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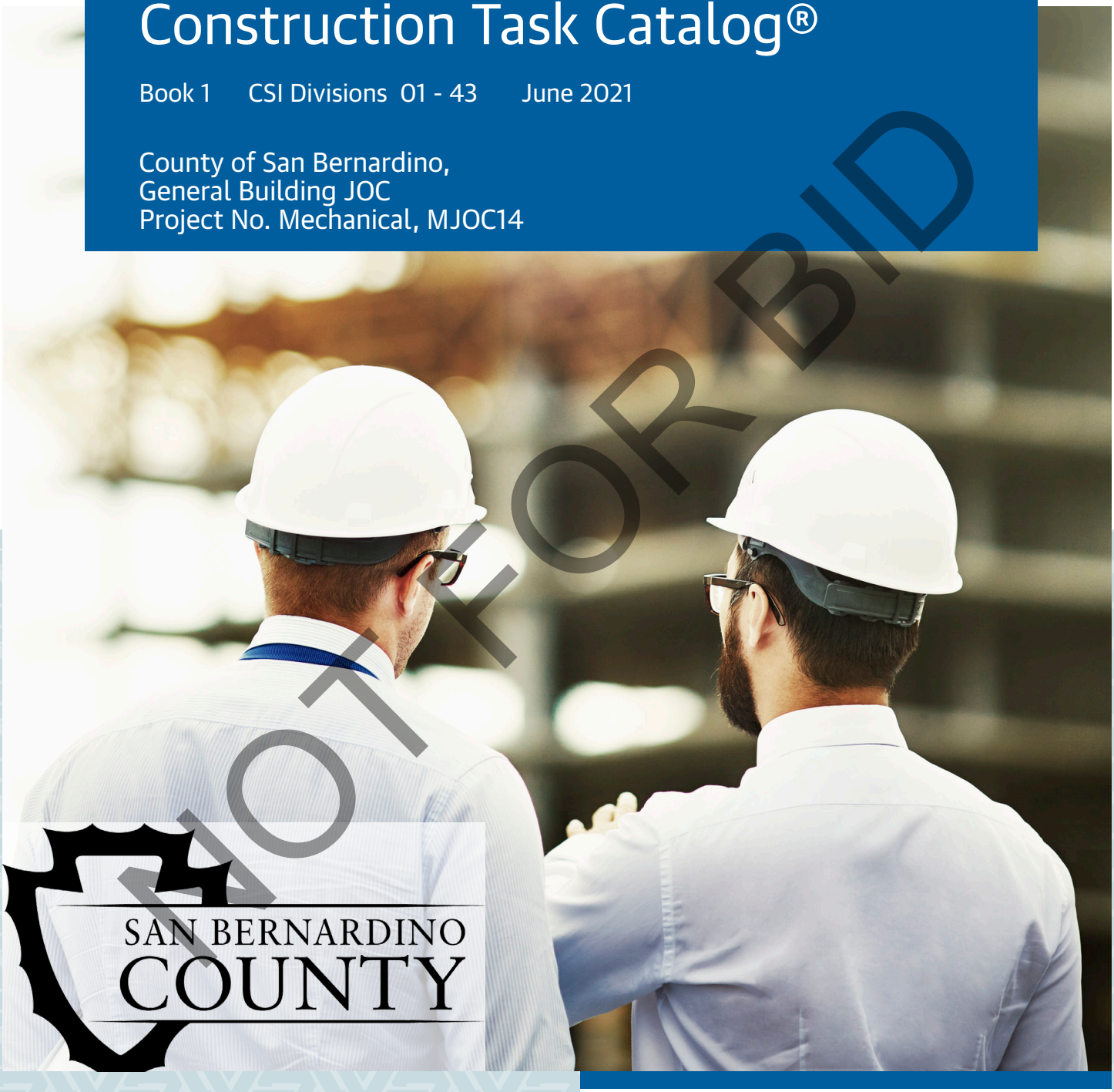
Building knowledge

Job Order Contract Construction Task Catalog®

Book 1 CSI Divisions 01 - 43 June 2021

County of San Bernardino,
General Building JOC
Project No. Mechanical, MJOC14



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About the CTC:

- ☑ This Construction Task Catalog® (CTC) was developed and customized by The Gordian Group, Inc. specifically for **County of San Bernardino**, priced locally using current labor, material and equipment costs, and published in June 2021.
- ☑ The Gordian Group, Inc. licenses the use of this CTC and other proprietary information and software for the sole purpose of providing Job Order Contracting services to **County of San Bernardino**. Use of this CTC and other proprietary information and software for any other purpose, or for any other entity, is expressly prohibited without the express written consent of The Gordian Group, Inc.

MasterFormat™

- ☑ The Tasks in this CTC are organized using CSI's *MasterFormat*.

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The Unit Prices Include:

LABOR COSTS:

- ☑ Labor costs include direct labor through the working foreperson level at straight-time prevailing wage rates including fringe benefits and an allowance for Social Security, Medicare taxes, worker's compensation, unemployment insurance, and employee benefits.
- ☑ Labor costs include unloading equipment, materials, and tools, and transporting the same up or down 2 stories and 125' to reach the project site; layout; measuring and cutting to fit; performing the Task; disposal of excess material; and time for lunch and breaks.

EQUIPMENT COSTS:

- ☑ Equipment costs include all equipment required to accomplish the Task.
- ☑ Mobilization is included for all equipment except large equipment (e.g. cranes, bulldozers, excavators, backhoes, bobcats etc.), which exclude mobilization.
- ☑ Equipment costs include all operating expenses such as fuel, electricity, lubricants, etc.

MATERIAL COSTS:

- ☑ Material costs include the cost of the material, delivery, and all incidentals and accessories integral to the installation.
- ☑ Material costs include manufacturer's and/or fabricator's shop drawings.
- ☑ Material costs for roofing, drywall, VCT, carpet, wall covering, ceiling tile, pipe, conduit, concrete, etc. include an allowance for waste. This list is not intended to be all inclusive, but descriptive of the types of construction materials that are typically sold in standard lengths, sizes and weights.
- ☑ Material costs for imported materials (e.g. aggregate, sand, soil, etc.) include delivery up to 15 miles from the closest approved source.

The Adjustment Factors Include:

The Adjustment Factors include the following costs, unless specifically excluded by the terms of the Contract Documents:

BUSINESS COSTS:

- ☑ Office overhead, including, but not limited to, office space, office equipment, office and management personnel, office supplies, and employee transportation.

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- ☑ Insurance and bonding.
- ☑ Profit.
- ☑ Job Order development services, Owner meetings, and other administrative services required by the Contract Documents.
- ☑ Subcontractor's overhead and profit.
- ☑ Cost of financing the work.
- ☑ Business risks such as the risk of a lower than expected volume of work, smaller than anticipated Job Orders, poor Subcontractor performance, and inflation or material cost fluctuations.

Project Related Costs:

- ☑ Project trailer, equipment and supplies, and portable toilets for Contractor's use.
- ☑ Project management and project supervision.
- ☑ Services required to complete project filings and obtain permits.
- ☑ Preparation and modification of sketches, drawings, submittals, as-built drawings, project photographs and other project records.
- ☑ Incidental engineering and architectural services.
- ☑ Gang boxes and storage containers for Contractor's tools, equipment and materials.
- ☑ Basic safety and warning signage, minor barricades (e.g., construction tape, etc.) and personnel safety equipment (e.g., hard hats, safety harnesses with lifeline or cabling, protective clothing, safety glasses, face shields, etc.).
- ☑ Meeting Owner's security requirements.
- ☑ All taxes for which a waiver is not available including material sales tax and equipment rental.
- ☑ Removing and returning Owner's furniture and furnishings (e.g. chairs, tables, pictures, etc. but excluding modular furniture, furnishings fastened to the wall or floor, safes and other furniture requiring disassembly).
- ☑ Sealing windows, doors and other openings with plastic to contain construction dust and debris within the work area, or to protect existing surfaces.
- ☑ Working in extreme temperatures (below or above normal) or adverse conditions such as rain, wind, sleet or snow.
- ☑ Costs resulting from inadequate supply of building materials, fuel, electricity, or skilled labor.
- ☑ Daily clean-up.
- ☑ Final professional clean-up.

Price Variations:

- ☑ Contractors may experience direct costs that are different than the unit prices set forth in the CTC. While diligent effort was made to provide accurate, unit prices, it is the Contractor's responsibility to review and analyze the unit prices, and to calculate, prior to bidding, the Adjustment Factors accordingly.

Summary:

- ☑ This list is not exhaustive and is intended to provide general examples of costs to be included in the Contractor's Adjustment Factors.
- ☑ The only compensation to be paid to the Contractor for Tasks will be:

Unit Price	X	Quantity	X	Adjustment Factor

- ☑ No additional payments of any kind whatsoever will be made.
- ☑ All costs in excess of the unit prices, must be included in the Adjustment Factors.

General Rules:

- ☑ Unit prices are for complete and in-place construction and include all labor, equipment and material required to complete the Task as described in the CTC.
- ☑ All labor, material, equipment, spare parts, and documents required by a Technical Specification shall be considered included in the unit price, unless the Task description states otherwise.

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- ☑ If the Contractor uses a crane or other lifting equipment (except a truck mounted boom lift or other equipment as part of the delivery process) to lift material onto a roof, even if that roof is less than 2 stories, the Contractor will be paid for such crane or lifting equipment as a separate Task.
- ☑ Unit prices include all fasteners such as anchor bolts, lag bolts, screws, adhesive, wedge anchors, expansion bolts, roofing clips (excluding hurricane clips) required. Fasteners listed separately in the CTC are for use with Owner furnished material and equipment or for relocating or reinstalling existing material and equipment.
- ☑ Unit prices exclude more substantial mounting material such as threaded rod or angle iron unless the Task description states otherwise.
- ☑ Unit prices for doors and windows, duct work, plumbing fixtures, seamless floors, countertops, roof flashing, pitch pockets, skylights, roof curbs, exterior trim, etc. include sealant and caulking.
- ☑ Unit prices include testing, calibrating, balancing, start-up services and the like required to ensure proper installation, construction and performance of the work (e.g. compaction test for backfill, balancing of heating ventilation and air conditioning, pneumatic or hydrostatic testing, soaping of joints, disinfection and flushing of water lines, etc.). Contractor may be paid for testing, calibrating, balancing, start-up services and the like for Owner supplied materials and equipment, or when working on or tying into existing materials and equipment.
- ☑ For the purpose of calculating the quantity of a Task, quantities are calculated on a per project basis. The quantity so determined shall be used for the Task and all appropriate modifiers, unless the Task states otherwise.
- ☑ Whenever there are alternative Tasks that may be selected to complete work, the Contractor shall select the most practical and economical Tasks available (e.g. rental of equipment by weeks or months rather than days, or painting by roller or spray rather than brush).

DEMOLITION:

- ☑ Unit prices for demolition include all labor, equipment and material required for the complete removal of the items; clean-up of the area; and transporting the demolished items up or down 2 stories into a truck, dumpster, or to an Owner designated area, located within 125' of the project site.
- ☑ Unit prices for demolition exclude costs for hauling (See 01741900), dump fees (See 01741900), dumpsters (See 01741900), and trash chutes (See 01741900).
- ☑ If the item being demolished is attached to another item being removed and can be removed as one item, then that item shall not be priced as a separate demolition Task, unless the component must be demolished separately to accomplish the work (e.g. demolition of pipe includes pipe fittings unless the fitting must be demolished separately to accomplish the work; demolition of a wood door includes hinges, hardware, closures, kick plates, etc.).
- ☑ The word "replace" includes removal of the existing item and installation of the new item.
- ☑ The words "remove and relocate" or "remove and reinstall" include removal, cleaning, and installation of the existing item in either the same location or another location.
- ☑ Salvageable materials are the property of the Owner and shall, if directed, be turned over to the Owner.

WORKING HEIGHT:

- ☑ Typical working height for work other than masonry is up to 14' above the finished floor or stationary working surface. The Contractor will not be paid for scaffolding, lifts, or similar equipment for work below 14'.
- ☑ Typical working height for masonry work is up to 4' above the finished floor or stationary working surface. The Contractor will not be paid for scaffolding, lifts, or similar equipment for masonry work below 4'.

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Field Engineering:

- ☑ Surveying Tasks shall be used only when the Owner requests the Contractor to perform topographic surveys, property line surveys or to establish horizontal and vertical control points. If the Owner provides horizontal and vertical control points within or adjacent to the project site, all other surveying required to complete the work shall be considered construction staking or layout, and the cost thereof is included in the appropriate Tasks.

Assemblies:

- ☑ Assembly Tasks take precedence over individual component Tasks.

Restricted and Confined Spaces:

- ☑ Restricted Working Space is defined as any area with less than 3' vertical or horizontal clearance and includes areas such as crawl spaces, ceiling plenums where the grid is not removed, narrow piping tunnels, and equipment rooms where the space to install the new work is congested as a result of equipment and piping placement that meet these dimensional restrictions. A Restricted Working Space modifier is available for certain mechanical piping and piping accessories Tasks and for certain electrical conduit and conduit accessories Tasks. Only those Tasks with a modifier for Restricted Working Space are eligible for a price adjustment, and then only if the modifier applies to the contemplated Tasks. A Non-Prepriced Task will not be allowed because of Restricted Working Space for any Task.
- ☑ The Code of Federal Regulations (29 CFR part 1926, Subpart AA) define confined spaces and permit-required confined spaces for construction and set forth requirements, procedures and safety precautions for working in such spaces. If the Contractor must work in a confined space or a permit-required confined space and must provide ventilation equipment, air monitoring equipment and services, entry attendants, entry supervisors, site-specific training for workers, or other equipment and services required by the regulations, then the Contractor shall be paid for such equipment, services and training. Those costs shall not be included in the Adjustment Factors.

Or Equals:

- ☑ Whenever material, products, or equipment is identified in the CTC, or in the Technical Specifications, by reference to a manufacturer's name, make or model number, the identification is intended to establish a standard. Any material, product, or equipment of another manufacturer may be considered an or-equal provided that, in the opinion of the Owner, the material, product, or equipment so proposed is of equal quality, substance and function to the named item. The Contractor shall not install any proposed material, product, or equipment without the prior written approval of the Owner. The burden of proof, and all costs related thereto, concerning whether the proposed material, product, or equipment is an or-equal, shall be borne by the Contractor.

Useful Information:

Unit of Measure Definitions:

ACR – Acre, **BAG** – Bag, **BBL** – Barrel, **BCY** - Bank (In-place) Cubic Yards, **BF** - Board Foot, **BOX** - Box (each), **BTU** - British Thermal Unit, **C** - One Hundred, **CCF** - One Hundred Cubic Feet, **CCY** - Compacted Cubic Yards, **CF** - Cubic Foot, **CFM** - Cubic Feet Per Minute, **CI** – Cubic Inch, **CLF** - One Hundred Linear Feet, **CSF** - One Hundred Square Feet, **CSY** - Hundred Square Yards, **CWT** - Hundred Weight, **CY** - Cubic Yard, **CYM** - Cubic Yard Mile, **DAY** – Day, **DRM** - Drum (each), **EA** – Each, **FLR** - Floor (Per Floor), **FT** – Foot, **GAL** – Gallon, **GSF** - Ground Square Foot, **HR** – Hour, **HWT** - Hundred Carton Weight, **HYR** – Half Year, **IN** – Inch, **JOB** – Job, **LAN** – Lane, **LB** – Pound, **LCY** - Loose (Excavated) Cubic Yards, **LF** - Linear Foot, **LFD**

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- Linear Feet Per Day, **LIT** – Liter, **LOT** – Lot, **MBF** - One Thousand Board Feet, **MBH** - One Thousand British Thermal Units, **MCF** – One Thousand Cubic Feet, **MF3** - One Thousand Cubic Feet Per Minute, **MGL** – One Thousand Gallons, **MI** – Mile, **MLF** - One Thousand Linear Feet, **MO** – Month, **MSF** - One Thousand Square Feet, **MSY** - One Thousand Square Yards, **MT** – Metric Ton, **MTK** – Metric Ton Kilometer, **M2** – Square Meter, **M3K** – Cubic Meter Kilometer, **NTE** – Note, **OPN** – Opening, **OUT** - Outlet or Output (each), **OZ** – Ounce, **PKG** – Package, **PNT** – Point, **PR** – Pair, **QT** – Quart, **ROL** - Roll (each), **ROM** – Room, **ROW** – Row, **RSR** - Riser (Per Rise), **SEA** – Seat, **SET** – Set, **SF** - Square Foot, **SHT** – Sheet, **SI** - Square Inch, **STP** - Stop (each), **SQ** - Square or One Hundred Square Feet, **SY** - Square Yard, **SYI** – Inches per Square Yard, **TNM** - Tons per Mile, **TON** – Ton, **TRK** – Truck Load, **UI** - United Inch, **UNT** – Unit, **VLF** - Vertical Linear Foot, **WK** – Week, **YD** – Yard, **YR** – Year

MATERIAL WEIGHTS:

EARTHEN MATERIAL

☑ The following engineering values for establishing shrink/swell factors shall be used unless otherwise directed by the Owner.

	Material Weight (Lbs Per CY)		
Material	In-place (Bank)	Loose (Excavated Materials)	Compacted
Earth, Common (Average)	3170	2536	3520
Sand	2880	2590	3240
Earth, Rock Mix. (75% E/ 25% R)	3380	2370	3720
Earth, Rock Mix. (50% E/50% R)	3750	2710	4000
Earth, Rock Mix. (25% E/ 75% R)	4120	3140	3680
Gravel (Average)	3280	2730	3570
Limestone	4380	2690	3220
Riprap Rock (Average)	4500	2610	3150
Granite	4540	2640	3170
Basalt	4950	3020	3640
Clay	3220	2150	3570
Gneiss	4550	2720	3180

BULK FACTORS FOR DEMOLITION:

☑ The following bulk factors shall be used to calculate the volume of demolished material to be transported from the project site.

- **Asphalt** = 1.25
- **Concrete** = 1.40

CONVERSIONS:

1 Acre = 43,560 Square Feet = 4046.8 Square Meters

1 Board Foot = 12" x 12" x 1" = 144 Cubic Inches

1 Centimeter = 0.3937 Inches = 0.0328 Feet

1 Cubic Foot = 0.03704 Cubic Yards = 0.02832 Cubic Meters

1 Cubic Meter = 1.3080 Cubic Yards = 35.3147 Cubic Feet

1 Cubic Yard = 27 Cubic Feet = 0.7646 Cubic Meters

1 Foot = 12 Inches = 0.3048 Meters

1 Inch = 2.54 Centimeters = 0.0254 Meters

1 Kilogram = 2.2046 Pounds

1 Kilometer = 0.6214 Miles = 3280 Feet

1 Meter = 100 Centimeters = 3.2808 Feet

1 Mile = 5280 Feet = 1.6093 Kilometers

1 Pound = 0.4536 Kilograms

1 Square Foot = 144 Square Inches = .0929 Square Meters

1 Square Meter = 1.1960 Square Yards = 10.7639 Square Feet

1 Square Yard = 9 Square Feet = 0.8361 Square Meters

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1 Ton = 2000 Pounds = 907.185 Kilograms

1 Yard = 3 Feet = 0.9144 Meters

Sheet Metal Thickness (inches)				
Gage No.	Steel Sheet	Galvanized Steel Sheet	Stainless Steel Sheet	Aluminum Sheet
10	.135	.138	.141	
11	.120	.123	.125	
12	.105	.108	.109	
13	.090	.093	.094	.072
14	.075	.079	.078	.064
15	.067	.071	.070	.057
16	.060	.064	.063	.051
17	.054	.058	.056	.045
18	.048	.052	.050	.040
19	.042	.046	.044	.036
20	.036	.040	.038	.032
21	.033	.037	.034	.028
22	.030	.034	.031	.025
23	.027	.031	.028	.023
24	.024	.028	.025	.020
25	.021	.025	.022	.018
26	.018	.022	.019	.017

Standard Geometry:

Circle

- Circumference = 2 π radius = π diameter
- Area = π radius^2 = π (diameter^2 / 4)

Cylinder

- Volume = (π radius^2) height
- Surface Area = 2 π radius^2+(2 π radius) height

Sphere

- Volume = (4 π radius^3) / 3
- Surface Area = 4 π radius^2

π = 3.14159

United Inch

- The industry standard for measuring windows is the United Inch or UI. The UI is determined by adding the width and the height in inches.

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST

01 General Requirements

01 20 Price and Payment Procedures *(01)*

01 22 Unit Prices *(01 20)*

01 22 16 Unit Price Payment *(01 22)*

01 22 16 00-0001 Reimbursable Fees *(01 22 16)*

Note: Reimbursable fees include but are not limited to permits, special inspections, special insurance, additional warranties, tolls, expedited shipping costs, etc, which are not included in a task or an Adjustment Factor as explained in the Contract or The Construction Task Catalog®.

01 22 16 00-0002 EA Reimbursable Fees 1.00

Note: Reimbursable Fees will be paid to the contractor for eligible costs as directed by Owner. Insert the appropriate quantity to adjust the base cost to the actual Reimbursable Fee. If there are multiple Reimbursable Fees, list each one separately and add a comment in the "note" block to identify the Reimbursable Fee (e.g. sidewalk closure, road cut, various permits, extended warranty, expedited shipping costs, etc.). A copy of each receipt shall be submitted with the Price Proposal.

01 22 20 Wage Rates *(01 22)*

01 22 20 00-0001 Local Labor/Wage Rates *(01 22 20)*

Note: Welders receive the rate prescribed for the craft performing the operation to which the welding is incidental.

01 22 20 00-0002 HR Asbestos Removal Worker 83.74
Note: For tasks not included in the Construction Task Catalog® and as directed by owner only.
For Apprentice, Deduct *-16.75*

01 22 20 00-0003 HR Insulator 88.53
Note: For tasks not included in the Construction Task Catalog® and as directed by owner only.
For Apprentice, Deduct *-17.71*

01 22 20 00-0004 HR Boilermaker 100.30
Note: For tasks not included in the Construction Task Catalog® and as directed by owner only.
For Apprentice, Deduct *-20.06*

01 22 20 00-0005 HR Brick Layer 82.73
Note: For tasks not included in the Construction Task Catalog® and as directed by owner only.
For Apprentice, Deduct *-16.55*

01 22 20 00-0006 HR Carpenter 91.64
Note: For tasks not included in the Construction Task Catalog® and as directed by owner only.
For Apprentice, Deduct *-18.33*

01 22 20 00-0007 HR Carpet, Linoleum 73.71
Note: For tasks not included in the Construction Task Catalog® and as directed by owner only.
For Apprentice, Deduct *-14.74*

01 22 20 00-0008 HR Cement Mason 78.17
Note: For tasks not included in the Construction Task Catalog® and as directed by owner only.
For Apprentice, Deduct *-15.63*

01 22 20 00-0009 HR Drywall Finisher 83.87
Note: For tasks not included in the Construction Task Catalog® and as directed by owner only.
For Apprentice, Deduct *-16.77*

01 22 20 00-0010 HR Electrician 105.89
Note: For tasks not included in the Construction Task Catalog® and as directed by owner only.
For Apprentice, Deduct *-21.18*

01 22 20 00-0011 HR Equipment Operator (Crane Group 8) 101.71
Note: For tasks not included in the Construction Task Catalog® and as directed by owner only.
For Apprentice, Deduct *-20.34*
For Foreman, Add *5.09*

01 22 20 00-0012 HR Equipment Operator (Crane Group 9) 101.95
Note: For tasks not included in the Construction Task Catalog® and as directed by owner only.
For Apprentice, Deduct *-20.39*
For Foreman, Add *5.10*

01 22 20 00-0013 HR Equipment Operator (Crane Group 10) 103.31
Note: For tasks not included in the Construction Task Catalog® and as directed by owner only.
For Apprentice, Deduct *-20.66*

01 22 20 00-0014 HR Equipment Operator (Crane Group 11) 104.68
Note: For tasks not included in the Construction Task Catalog® and as directed by owner only.
For Apprentice, Deduct *-20.94*
For Foreman, Add *5.23*

01 22 20 00-0015 HR Equipment Operator (Crane Group 12) 106.05
Note: For tasks not included in the Construction Task Catalog® and as directed by owner only.
For Apprentice, Deduct *-21.21*
For Foreman, Add *5.30*

01 22 20 00-0016 HR Equipment Operator (Crane Group 13) 107.41
Note: For tasks not included in the Construction Task Catalog® and as directed by owner only.
For Apprentice, Deduct *-21.48*
For Foreman, Add *5.37*

01 22 20 00-0017 HR Equipment Operator (Group 2) 98.43
Note: For tasks not included in the Construction Task Catalog® and as directed by owner only.
For Apprentice, Deduct *-19.69*
For Foreman, Add *4.92*

01 22 20 00-0018 HR Equipment Operator (Group 3) 98.83
Note: For tasks not included in the Construction Task Catalog® and as directed by owner only.
For Apprentice, Deduct *-19.77*
For Foreman, Add *4.94*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
01 22 20 00-0019	HR	Equipment Operator (Group 4)	100.87	
		Note: For tasks not included in the Construction Task Catalog® and as directed by owner only.		
		For Apprentice, Deduct	*-20.17*	
01 22 20 00-0020	HR	Equipment Operator (Group 6)	101.17	
		Note: For tasks not included in the Construction Task Catalog® and as directed by owner only.		
		For Apprentice, Deduct	*-20.23*	
		For Foreman, Add	*5.06*	
01 22 20 00-0021	HR	Equipment Operator (Group 8)	101.32	
		Note: For tasks not included in the Construction Task Catalog® and as directed by owner only.		
		For Apprentice, Deduct	*-20.26*	
01 22 20 00-0022	HR	Equipment Operator (Group 10)	101.48	
		Note: For tasks not included in the Construction Task Catalog® and as directed by owner only.		
		For Apprentice, Deduct	*-20.30*	
		For Foreman, Add	*5.07*	
01 22 20 00-0023	HR	Equipment Operator (Group 12)	101.71	
		Note: For tasks not included in the Construction Task Catalog® and as directed by owner only.		
		For Apprentice, Deduct	*-20.34*	
		For Foreman, Add	*5.09*	
01 22 20 00-0024	HR	Glazier	95.31	
		Note: For tasks not included in the Construction Task Catalog® and as directed by owner only.		
		For Apprentice, Deduct	*-19.06*	
01 22 20 00-0025	HR	Laborer	81.42	
		Note: For tasks not included in the Construction Task Catalog® and as directed by owner only.		
01 22 20 00-0026	HR	Lather	85.02	
		Note: For tasks not included in the Construction Task Catalog® and as directed by owner only.		
		For Apprentice, Deduct	*-17.00*	
01 22 20 00-0027	HR	Marble Setter	82.73	
		Note: For tasks not included in the Construction Task Catalog® and as directed by owner only.		
		For Apprentice, Deduct	*-16.55*	
01 22 20 00-0028	HR	Millwright	83.68	
		Note: For tasks not included in the Construction Task Catalog® and as directed by owner only.		
		For Apprentice, Deduct	*-16.74*	
01 22 20 00-0029	HR	Mold Removal Worker	85.61	
		Note: For tasks not included in the Construction Task Catalog® and as directed by owner only.		
		For Apprentice, Deduct	*-17.12*	
		For Foreman, Add	*4.28*	
01 22 20 00-0030	HR	Painter, Ordinary	66.79	
		Note: For tasks not included in the Construction Task Catalog® and as directed by owner only.		
		For Apprentice, Deduct	*-13.36*	
01 22 20 00-0031	HR	Painter, Structural Steel	71.73	
		Note: For tasks not included in the Construction Task Catalog® and as directed by owner only.		
		For Apprentice, Deduct	*-14.35*	
01 22 20 00-0032	HR	Paperhanger	66.79	
		Note: For tasks not included in the Construction Task Catalog® and as directed by owner only.		
		For Apprentice, Deduct	*-13.36*	
01 22 20 00-0033	HR	Pile Drivers	91.39	
		Note: For tasks not included in the Construction Task Catalog® and as directed by owner only.		
		For Apprentice, Deduct	*-18.28*	
01 22 20 00-0034	HR	Plasterer	84.71	
		Note: For tasks not included in the Construction Task Catalog® and as directed by owner only.		
		For Apprentice, Deduct	*-16.94*	
01 22 20 00-0035	HR	Plumber	99.96	
		Note: For tasks not included in the Construction Task Catalog® and as directed by owner only.		
		For Apprentice, Deduct	*-19.99*	
01 22 20 00-0036	HR	Powderman	89.96	
		Note: For tasks not included in the Construction Task Catalog® and as directed by owner only.		
		For Apprentice, Deduct	*-17.99*	
01 22 20 00-0037	HR	Rodman (Reinforcing)/Ornamental Steel Worker	91.46	
		Note: For tasks not included in the Construction Task Catalog® and as directed by owner only.		
		For Apprentice, Deduct	*-18.29*	
01 22 20 00-0038	HR	Roofer, Composite	98.84	
		Note: For tasks not included in the Construction Task Catalog® and as directed by owner only.		
		For Apprentice, Deduct	*-19.77*	
01 22 20 00-0039	HR	Roofer, Metal	118.71	
		Note: For tasks not included in the Construction Task Catalog® and as directed by owner only.		
		For Apprentice, Deduct	*-23.74*	
		For Foreman, Add	*5.94*	
01 22 20 00-0040	HR	Roofer, Tile/Slate	98.84	
		Note: For tasks not included in the Construction Task Catalog® and as directed by owner only.		
		For Apprentice, Deduct	*-19.77*	
01 22 20 00-0041	HR	Sheet Metal Worker	96.26	
		Note: For tasks not included in the Construction Task Catalog® and as directed by owner only.		
		For Apprentice, Deduct	*-19.25*	
01 22 20 00-0042	HR	Sprinkler Installer	96.90	
		Note: For tasks not included in the Construction Task Catalog® and as directed by owner only.		
		For Apprentice, Deduct	*-19.38*	
01 22 20 00-0043	HR	Steam / Pipe Fitter	99.96	
		Note: For tasks not included in the Construction Task Catalog® and as directed by owner only.		
		For Apprentice, Deduct	*-19.99*	
01 22 20 00-0044	HR	Stone Mason	82.73	
		Note: For tasks not included in the Construction Task Catalog® and as directed by owner only.		
		For Apprentice, Deduct	*-16.55*	
01 22 20 00-0045	HR	Structural Steel Worker	93.97	
		Note: For tasks not included in the Construction Task Catalog® and as directed by owner only.		
		For Apprentice, Deduct	*-18.79*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
01 22 20 00-0046	HR	Tile Layer	76.35	
		Note: For tasks not included in the Construction Task Catalog® and as directed by owner only.		
		For Apprentice, Deduct	*-15.27*	
01 22 20 00-0047	HR	Terrazzo Worker	73.09	
		Note: For tasks not included in the Construction Task Catalog® and as directed by owner only.		
		For Apprentice, Deduct	*-14.62*	
01 22 20 00-0048	HR	Truck Driver (Group 2)	79.43	
		Note: For tasks not included in the Construction Task Catalog® and as directed by owner only.		
		For Apprentice, Deduct	*-15.89*	
01 22 20 00-0049	HR	Truck Driver (Group 3)	79.61	
		Note: For tasks not included in the Construction Task Catalog® and as directed by owner only.		
		For Apprentice, Deduct	*-15.92*	
		For Foreman, Add	*3.98*	
01 22 20 00-0050	HR	Truck Driver (Group 4)	79.88	
		Note: For tasks not included in the Construction Task Catalog® and as directed by owner only.		
		For Apprentice, Deduct	*-15.98*	
		For Foreman, Add	*3.99*	
01 22 20 00-0051	HR	Truck Driver (Group 5)	79.93	
		Note: For tasks not included in the Construction Task Catalog® and as directed by owner only.		
		For Apprentice, Deduct	*-15.99*	
		For Foreman, Add	*4.00*	
01 22 20 00-0052	HR	Truck Driver (Group 6)	79.97	
		Note: For tasks not included in the Construction Task Catalog® and as directed by owner only.		
		For Apprentice, Deduct	*-15.99*	
01 22 20 00-0053	HR	Truck Driver (Group 7)	80.32	
		Note: For tasks not included in the Construction Task Catalog® and as directed by owner only.		
		For Apprentice, Deduct	*-16.06*	
01 22 20 00-0054	HR	Truck Driver (Group 8)	80.68	
		Note: For tasks not included in the Construction Task Catalog® and as directed by owner only.		
		For Apprentice, Deduct	*-16.14*	
		For Foreman, Add	*4.03*	
01 22 20 00-0055	HR	Truck Driver (Group 9)	80.96	
		Note: For tasks not included in the Construction Task Catalog® and as directed by owner only.		
		For Apprentice, Deduct	*-16.19*	
		For Foreman, Add	*4.05*	
01 22 20 00-0056	HR	Class I Diver	180.95	
		Note: For tasks not included in the Construction Task Catalog® and as directed by owner only.		
01 22 20 00-0057	HR	Class III Diver Tender	101.12	
		Note: For tasks not included in the Construction Task Catalog® and as directed by owner only.		
01 22 20 00-0058	HR	D1 Certified Welder	105.81	
		Note: For tasks not included in the Construction Task Catalog® and as directed by owner only.		

01 22 20 00-0059 Rates For Services *(01 22 20)*

01 22 20 00-0060	HR	Watch/Guard Person, Unarmed	34.14	
01 22 20 00-0061	HR	Watch/Guard Person, Armed	42.28	
01 22 20 00-0062	HR	Senior Surveyor (Party Chief)	112.17	
01 22 20 00-0063	HR	Surveyor (Instrument person)	107.25	
01 22 20 00-0064	HR	Surveyor (Rod Person)	106.31	
01 22 20 00-0065	HR	On-Site Certified Materials Testing Technician	83.90	
01 22 20 00-0066	HR	Certified Industrial Hygienist	113.28	
01 22 20 00-0067	MI	Mileage For Professional Services (Engineering, Surveying, Etcetera)	0.56	
		Note: For use only when the Owner directs the contractor to use personnel whose base of operations is more than 100 miles from the site. Quantity shall be miles that exceed 100.		
01 22 20 00-0068	HR	Fire Watch Laborer	81.42	
		Note: Fire watchers shall be required whenever welding or cutting is performed in locations where other than a minor fire might develop, or any of the following conditions exist: (1) Appreciable combustible material, in building construction or contents, closer than 35 feet (10.7 m) to the point of operation. (2) Appreciable combustibles are more than 35 feet (10.7 m) away but are easily ignited by sparks. (3) Wall or floor openings within a 35-foot (10.7 m) radius expose combustible material in adjacent areas including concealed spaces in walls or floors. (4) Combustible materials are adjacent to the opposite side of metal partitions, walls, ceilings, or roofs and are likely to be ignited by conduction or radiation.		

01 22 20 00-0069 Rates For Architectural And Engineering Services *(01 22 20)*

Note: For preparation of contract documents, structural and/or design drawings, special investigating requirements or services outside required architectural and engineering services.

01 22 20 00-0070	HR	Principal Architect	212.52	
01 22 20 00-0071	HR	Senior Architect	187.22	
01 22 20 00-0072	HR	Architect	142.94	
01 22 20 00-0073	HR	Principal Engineer	212.52	
01 22 20 00-0074	HR	Senior Engineer	161.92	
01 22 20 00-0075	HR	Engineer	129.03	
01 22 20 00-0076	HR	Draft Person	76.53	
01 22 20 00-0077	HR	Project Manager	151.80	

01 22 20 00-0078 Rates For Traffic Control *(01 22 20)*

01 22 20 00-0079	HR	Flagperson For Traffic Control	81.42	

01 22 20 00-0080 Mobilize Equipment *(01 22 20)*

01 22 20 00-0081	HR	Escort Vehicle With Driver	91.50	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
01 22 20 00-0082	HR	Transport Vehicle With Driver	119.08	

01 22 23 Equipment Usage *(01 22)*

Note: Includes fuel costs unless otherwise stated. These tasks shall be used for owned, leased or rented equipment. See CSI section 01 22 20 00-0078 for traffic control (where required), 01 71 13 00-0000 for equipment delivery, pickup, mobilization and demobilization.

01 22 23 00-0001 Aerial Equipment *(01 22 23)*

01 22 23 00-0002 Man Lifts *(01 22 23 00-0001)*

Note: Excludes operator, delivery, set-up, and removal.

01 22 23 00-0003 Telescoping Boom Man Lifts With Platform *(01 22 23 00-0002)*

01 22 23 00-0004 Engine Powered, Telescoping Boom Man Lifts With Platform *(01 22 23 00-0003)*

Note: Diesel or dual fuel (gasoline or liquid propane gas). Two-wheel drive. For use on unpaved or paved surfaces.

01 22 23 00-0005	DAY	40' Engine Powered, Telescoping Boom Man Lift With Platform	542.44
		For Four-Wheel Drive, Add	*122.05*
01 22 23 00-0006	WK	40' Engine Powered, Telescoping Boom Man Lift With Platform	1,364.84
		For Four-Wheel Drive, Add	*307.09*
01 22 23 00-0007	MO	40' Engine Powered, Telescoping Boom Man Lift With Platform	3,062.15
		For Four-Wheel Drive, Add	*688.98*
01 22 23 00-0008	DAY	60' Engine Powered, Telescoping Boom Man Lift With Platform	796.16
		For Four-Wheel Drive, Add	*179.14*
01 22 23 00-0009	WK	60' Engine Powered, Telescoping Boom Man Lift With Platform	1,898.53
		For Four-Wheel Drive, Add	*427.17*
01 22 23 00-0010	MO	60' Engine Powered, Telescoping Boom Man Lift With Platform	4,155.78
		For Four-Wheel Drive, Add	*935.05*
01 22 23 00-0011	DAY	80' Engine Powered, Telescoping Boom Man Lift With Platform	1,548.57
		For Four-Wheel Drive, Add	*348.43*
01 22 23 00-0012	WK	80' Engine Powered, Telescoping Boom Man Lift With Platform	3,753.32
		For Four-Wheel Drive, Add	*844.50*
01 22 23 00-0013	MO	80' Engine Powered, Telescoping Boom Man Lift With Platform	7,874.10
		For Four-Wheel Drive, Add	*1,771.67*
01 22 23 00-0014	DAY	110' Engine Powered, Telescoping Boom Man Lift With Platform	2,204.75
		For Four-Wheel Drive, Add	*496.07*
01 22 23 00-0015	WK	110' Engine Powered, Telescoping Boom Man Lift With Platform	5,308.89
		For Four-Wheel Drive, Add	*1,194.50*
01 22 23 00-0016	MO	110' Engine Powered, Telescoping Boom Man Lift With Platform	13,228.49
		For Four-Wheel Drive, Add	*2,976.41*
01 22 23 00-0017	DAY	120' Engine Powered, Telescoping Boom Man Lift With Platform	2,685.94
		For Four-Wheel Drive, Add	*604.34*
01 22 23 00-0018	WK	120' Engine Powered, Telescoping Boom Man Lift With Platform	6,850.47
		For Four-Wheel Drive, Add	*1,541.36*
01 22 23 00-0019	MO	120' Engine Powered, Telescoping Boom Man Lift With Platform	15,573.22
		For Four-Wheel Drive, Add	*3,503.97*

01 22 23 00-0020 Articulating (Up/Over) Boom Man Lifts With Platform *(01 22 23 00-0002)*

01 22 23 00-0021 Engine Powered, Articulating (Up/Over) Boom Man Lifts With Platform *(01 22 23 00-0020)*

Note: Diesel or dual fuel (gasoline or liquid propane gas). Four-wheel drive. For use on unpaved or paved surfaces.

01 22 23 00-0022	DAY	34' Engine Powered, Articulating (Up/Over) Boom Man Lift With Platform	512.88
01 22 23 00-0023	WK	34' Engine Powered, Articulating (Up/Over) Boom Man Lift With Platform	1,286.85
01 22 23 00-0024	MO	34' Engine Powered, Articulating (Up/Over) Boom Man Lift With Platform	3,095.90
01 22 23 00-0025	DAY	45' Engine Powered, Articulating (Up/Over) Boom Man Lift With Platform	652.75
01 22 23 00-0026	WK	45' Engine Powered, Articulating (Up/Over) Boom Man Lift With Platform	1,426.72
01 22 23 00-0027	MO	45' Engine Powered, Articulating (Up/Over) Boom Man Lift With Platform	3,541.64
01 22 23 00-0028	DAY	60' Engine Powered, Articulating (Up/Over) Boom Man Lift With Platform	839.25
01 22 23 00-0029	WK	60' Engine Powered, Articulating (Up/Over) Boom Man Lift With Platform	1,939.60
01 22 23 00-0030	MO	60' Engine Powered, Articulating (Up/Over) Boom Man Lift With Platform	4,336.12
01 22 23 00-0031	DAY	80' Engine Powered, Articulating (Up/Over) Boom Man Lift With Platform	1,464.02
01 22 23 00-0032	WK	80' Engine Powered, Articulating (Up/Over) Boom Man Lift With Platform	3,450.25
01 22 23 00-0033	MO	80' Engine Powered, Articulating (Up/Over) Boom Man Lift With Platform	8,390.64
01 22 23 00-0034	DAY	125' Engine Powered, Articulating (Up/Over) Boom Man Lift With Platform	2,844.12
01 22 23 00-0035	WK	125' Engine Powered, Articulating (Up/Over) Boom Man Lift With Platform	6,714.00
01 22 23 00-0036	MO	125' Engine Powered, Articulating (Up/Over) Boom Man Lift With Platform	16,412.00

01 22 23 00-0037 Electric, Articulating (Up/Over) Boom Man Lifts With Platform *(01 22 23 00-0020)*

Note: For use on paved surfaces.

01 22 23 00-0038	DAY	30' Electric, Articulating (Up/Over) Boom Man Lift With Platform	512.88
01 22 23 00-0039	WK	30' Electric, Articulating (Up/Over) Boom Man Lift With Platform	1,286.85
01 22 23 00-0040	MO	30' Electric, Articulating (Up/Over) Boom Man Lift With Platform	3,095.90
01 22 23 00-0041	DAY	35' Electric, Articulating (Up/Over) Boom Man Lift With Platform	512.88
01 22 23 00-0042	WK	35' Electric, Articulating (Up/Over) Boom Man Lift With Platform	1,286.85
01 22 23 00-0043	MO	35' Electric, Articulating (Up/Over) Boom Man Lift With Platform	3,095.90
01 22 23 00-0044	DAY	40' Electric, Articulating (Up/Over) Boom Man Lift With Platform	634.10
01 22 23 00-0045	WK	40' Electric, Articulating (Up/Over) Boom Man Lift With Platform	1,370.78
01 22 23 00-0046	MO	40' Electric, Articulating (Up/Over) Boom Man Lift With Platform	3,403.62
01 22 23 00-0047	DAY	45' Electric, Articulating (Up/Over) Boom Man Lift With Platform	634.10

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
01 22 23 00-0048	WK	45' Electric, Articulating (Up/Over) Boom Man Lift With Platform	1,370.78	
01 22 23 00-0049	MO	45' Electric, Articulating (Up/Over) Boom Man Lift With Platform	3,403.62	

01 22 23 00-0050 Platform Lifts *(01 22 23 00-0001)*

Note: Excludes operator, delivery, set-up, and removal.

01 22 23 00-0051 Electric, Scissor Platform Lifts *(01 22 23 00-0050)*

Note: For use on paved surfaces.

01 22 23 00-0052	DAY	17' Electric, Scissor Platform Lift	206.70	
01 22 23 00-0053	WK	17' Electric, Scissor Platform Lift	413.40	
01 22 23 00-0054	MO	17' Electric, Scissor Platform Lift	845.60	
01 22 23 00-0055	DAY	20' Electric, Scissor Platform Lift	225.49	
01 22 23 00-0056	WK	20' Electric, Scissor Platform Lift	450.98	
01 22 23 00-0057	MO	20' Electric, Scissor Platform Lift	901.97	
01 22 23 00-0058	DAY	25' Electric, Scissor Platform Lift	291.26	
01 22 23 00-0059	WK	25' Electric, Scissor Platform Lift	582.52	
01 22 23 00-0060	MO	25' Electric, Scissor Platform Lift	1,249.60	
01 22 23 00-0061	DAY	30' Electric, Scissor Platform Lift	375.82	
01 22 23 00-0062	WK	30' Electric, Scissor Platform Lift	742.24	
01 22 23 00-0063	MO	30' Electric, Scissor Platform Lift	1,644.21	
01 22 23 00-0064	DAY	33' Electric, Scissor Platform Lift	404.01	
01 22 23 00-0065	WK	33' Electric, Scissor Platform Lift	789.22	
01 22 23 00-0066	MO	33' Electric, Scissor Platform Lift	1,785.14	
01 22 23 00-0067	DAY	40' Electric, Scissor Platform Lift	526.15	
01 22 23 00-0068	WK	40' Electric, Scissor Platform Lift	1,305.97	
01 22 23 00-0069	MO	40' Electric, Scissor Platform Lift	3,636.06	

01 22 23 00-0070 Engine Powered, Scissor Platform Lifts *(01 22 23 00-0050)*

Note: Diesel or dual fuel (gasoline or liquid propane gas). Two-wheel drive. For use on unpaved or paved surfaces.

01 22 23 00-0071	DAY	25' Engine Powered, Scissor Platform Lift	422.80	
		For Four-Wheel Drive, Add	*84.56*	
01 22 23 00-0072	WK	25' Engine Powered, Scissor Platform Lift	826.80	
		For Four-Wheel Drive, Add	*165.36*	
01 22 23 00-0073	MO	25' Engine Powered, Scissor Platform Lift	2,020.03	
		For Four-Wheel Drive, Add	*404.01*	
01 22 23 00-0074	DAY	33' Engine Powered, Scissor Platform Lift	432.19	
		For Four-Wheel Drive, Add	*86.44*	
01 22 23 00-0075	WK	33' Engine Powered, Scissor Platform Lift	986.53	
		For Four-Wheel Drive, Add	*197.31*	
01 22 23 00-0076	MO	33' Engine Powered, Scissor Platform Lift	2,160.96	
		For Four-Wheel Drive, Add	*432.19*	
01 22 23 00-0077	DAY	40' Engine Powered, Scissor Platform Lift	479.17	
		For Four-Wheel Drive, Add	*95.83*	
01 22 23 00-0078	WK	40' Engine Powered, Scissor Platform Lift	1,099.27	
		For Four-Wheel Drive, Add	*219.85*	
01 22 23 00-0079	MO	40' Engine Powered, Scissor Platform Lift	2,442.83	
		For Four-Wheel Drive, Add	*488.57*	
01 22 23 00-0080	DAY	43' Engine Powered, Scissor Platform Lift	507.36	
		For Four-Wheel Drive, Add	*101.47*	
01 22 23 00-0081	WK	43' Engine Powered, Scissor Platform Lift	1,183.83	
		For Four-Wheel Drive, Add	*236.77*	
01 22 23 00-0082	MO	43' Engine Powered, Scissor Platform Lift	2,912.60	
		For Four-Wheel Drive, Add	*582.52*	
01 22 23 00-0083	DAY	50' Engine Powered, Scissor Platform Lift	948.95	
		For Four-Wheel Drive, Add	*189.79*	
01 22 23 00-0084	WK	50' Engine Powered, Scissor Platform Lift	2,085.80	
		For Four-Wheel Drive, Add	*417.16*	
01 22 23 00-0085	MO	50' Engine Powered, Scissor Platform Lift	5,129.94	
		For Four-Wheel Drive, Add	*1,025.99*	

01 22 23 00-0086 Personnel Lifts *(01 22 23 00-0001)*

Note: Includes delivery to job site and pick-up when complete. Excludes operator. For use on paved surfaces.

01 22 23 00-0087	DAY	24', Push-Type, Electric Single Man Personnel Lift	123.99	
01 22 23 00-0088	WK	24', Push-Type, Electric Single Man Personnel Lift	351.31	
01 22 23 00-0089	MO	24', Push-Type, Electric Single Man Personnel Lift	709.52	
01 22 23 00-0090	DAY	30', Push-Type, Electric Single Man Personnel Lift	172.21	
01 22 23 00-0091	WK	30', Push-Type, Electric Single Man Personnel Lift	365.09	
01 22 23 00-0092	MO	30', Push-Type, Electric Single Man Personnel Lift	1,239.93	
01 22 23 00-0093	DAY	36', Push-Type, Electric Single Man Personnel Lift	289.32	
01 22 23 00-0094	WK	36', Push-Type, Electric Single Man Personnel Lift	702.63	
01 22 23 00-0095	MO	36', Push-Type, Electric Single Man Personnel Lift	2,052.77	
01 22 23 00-0096	DAY	40', Push-Type, Electric Single Man Personnel Lift	309.98	
01 22 23 00-0097	WK	40', Push-Type, Electric Single Man Personnel Lift	771.51	
01 22 23 00-0098	MO	40', Push-Type, Electric Single Man Personnel Lift	2,321.42	
01 22 23 00-0099	DAY	15', Self-Propelled, Electric Single Man Personnel Lift	165.32	
01 22 23 00-0100	WK	15', Self-Propelled, Electric Single Man Personnel Lift	330.65	
01 22 23 00-0101	MO	15', Self-Propelled, Electric Single Man Personnel Lift	661.30	
01 22 23 00-0102	DAY	20', Self-Propelled, Electric Single Man Personnel Lift	165.32	
01 22 23 00-0103	WK	20', Self-Propelled, Electric Single Man Personnel Lift	330.65	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
01 22 23 00-0104	MO	20', Self-Propelled, Electric Single Man Personnel Lift	687.47	

01 22 23 00-0105 Bucket Trucks *(01 22 23 00-0001)*

Note: Includes full-time operator, delivery, and removal.

01 22 23 00-0106	DAY	29' Bucket Truck With Full-Time Operator	1,257.22	
		For Equipment Without Operator, Deduct	*-639.74*	
01 22 23 00-0107	WK	29' Bucket Truck With Full-Time Operator	5,051.17	
		For Equipment Without Operator, Deduct	*-3,198.71*	
01 22 23 00-0108	MO	29' Bucket Truck With Full-Time Operator	18,502.87	
		For Equipment Without Operator, Deduct	*-13,787.53*	
01 22 23 00-0109	DAY	38' Bucket Truck With Full-Time Operator	1,335.81	
		For Equipment Without Operator, Deduct	*-639.74*	
01 22 23 00-0110	WK	38' Bucket Truck With Full-Time Operator	5,303.77	
		For Equipment Without Operator, Deduct	*-3,198.71*	
01 22 23 00-0111	MO	38' Bucket Truck With Full-Time Operator	19,176.49	
		For Equipment Without Operator, Deduct	*-13,787.53*	
01 22 23 00-0112	DAY	48' Bucket Truck With Full-Time Operator	1,537.90	
		For Equipment Without Operator, Deduct	*-639.74*	
01 22 23 00-0113	WK	48' Bucket Truck With Full-Time Operator	5,668.65	
		For Equipment Without Operator, Deduct	*-3,198.71*	
01 22 23 00-0114	MO	48' Bucket Truck With Full-Time Operator	19,962.38	
		For Equipment Without Operator, Deduct	*-13,787.53*	
01 22 23 00-0115	DAY	62' Bucket Truck With Full-Time Operator	1,986.98	
		For Equipment Without Operator, Deduct	*-639.74*	
01 22 23 00-0116	WK	62' Bucket Truck With Full-Time Operator	7,128.16	
		For Equipment Without Operator, Deduct	*-3,198.71*	
01 22 23 00-0117	MO	62' Bucket Truck With Full-Time Operator	23,891.83	
		For Equipment Without Operator, Deduct	*-13,787.53*	
01 22 23 00-0118	DAY	85' Bucket Truck With Full-Time Operator	2,211.52	
		For Equipment Without Operator, Deduct	*-639.74*	
01 22 23 00-0119	WK	85' Bucket Truck With Full-Time Operator	7,914.05	
		For Equipment Without Operator, Deduct	*-3,198.71*	
01 22 23 00-0120	MO	85' Bucket Truck With Full-Time Operator	26,698.58	
		For Equipment Without Operator, Deduct	*-13,787.53*	
01 22 23 00-0121	Day	105' Bucket Truck With Full-Time Operator	2,323.79	
		For Equipment Without Operator, Deduct	*-639.74*	
01 22 23 00-0122	WK	105' Bucket Truck With Full-Time Operator	8,250.86	
		For Equipment Without Operator, Deduct	*-3,198.71*	
01 22 23 00-0123	MO	105' Bucket Truck With Full-Time Operator	26,968.05	
		For Equipment Without Operator, Deduct	*-13,787.55*	

01 22 23 00-0124 Air Equipment *(01 22 23)*

01 22 23 00-0125 Air Compressors *(01 22 23 00-0124)*

Note: Includes delivery, set-up, and removal. Excludes operator.

01 22 23 00-0126	DAY	100 CFM Diesel Powered Portable Air Compressor	197.26
01 22 23 00-0127	WK	100 CFM Diesel Powered Portable Air Compressor	591.80
01 22 23 00-0128	MO	100 CFM Diesel Powered Portable Air Compressor	1,643.88
01 22 23 00-0129	DAY	130 CFM Diesel Powered Portable Air Compressor	236.72
01 22 23 00-0130	WK	130 CFM Diesel Powered Portable Air Compressor	697.00
01 22 23 00-0131	MO	130 CFM Diesel Powered Portable Air Compressor	1,972.65
01 22 23 00-0132	DAY	185 CFM Diesel Powered Portable Air Compressor	315.62
01 22 23 00-0133	WK	185 CFM Diesel Powered Portable Air Compressor	710.15
01 22 23 00-0134	MO	185 CFM Diesel Powered Portable Air Compressor	1,564.97
01 22 23 00-0135	DAY	375 CFM Diesel Powered Portable Air Compressor	447.13
01 22 23 00-0136	WK	375 CFM Diesel Powered Portable Air Compressor	1,130.99
01 22 23 00-0137	MO	375 CFM Diesel Powered Portable Air Compressor	2,695.96
01 22 23 00-0138	DAY	600 CFM Diesel Powered Portable Air Compressor	994.22
01 22 23 00-0139	WK	600 CFM Diesel Powered Portable Air Compressor	2,393.48
01 22 23 00-0140	MO	600 CFM Diesel Powered Portable Air Compressor	5,965.29
01 22 23 00-0141	DAY	750 CFM Diesel Powered Portable Air Compressor	1,196.74
01 22 23 00-0142	WK	750 CFM Diesel Powered Portable Air Compressor	2,945.82
01 22 23 00-0143	MO	750 CFM Diesel Powered Portable Air Compressor	7,233.05
01 22 23 00-0144	DAY	825 CFM Diesel Powered Portable Air Compressor	1,196.74
01 22 23 00-0145	WK	825 CFM Diesel Powered Portable Air Compressor	2,945.82
01 22 23 00-0146	MO	825 CFM Diesel Powered Portable Air Compressor	7,233.05
01 22 23 00-0147	DAY	1,300 CFM Diesel Powered Portable Air Compressor	1,394.01
01 22 23 00-0148	WK	1,300 CFM Diesel Powered Portable Air Compressor	3,124.68
01 22 23 00-0149	MO	1,300 CFM Diesel Powered Portable Air Compressor	8,332.47
01 22 23 00-0150	DAY	1,600 CFM Diesel Powered Portable Air Compressor	1,735.93
01 22 23 00-0151	WK	1,600 CFM Diesel Powered Portable Air Compressor	3,905.85
01 22 23 00-0152	MO	1,600 CFM Diesel Powered Portable Air Compressor	10,415.59

01 22 23 00-0153 Portable Negative Air Machines *(01 22 23 00-0124)*

Note: A Negative Air Machine is used in a sealed containment area to filter air and exhaust the filtered air through ducting to a location outside the sealed containment area. Includes delivery to job site and pick-up when complete. Excludes all filters and duct.

01 22 23 00-0154	DAY	Up To 2,000 CFM, Portable Negative Air Machine	104.34
01 22 23 00-0155	WK	Up To 2,000 CFM, Portable Negative Air Machine	428.56
01 22 23 00-0156	MO	Up To 2,000 CFM, Portable Negative Air Machine	1,294.99

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
01 22 23 00-0157	EA	First Stage Pre-Filter For Portable Negative Air Machines	15.92	
01 22 23 00-0158	EA	Second Stage Pre-Filter For Portable Negative Air Machines	40.36	
01 22 23 00-0159	EA	High Efficiency Particulate Air (HEPA) Filter, 99.99% Efficient At 0.3 Micron For Portable Negative Air Machines	220.42	
01 22 23 00-0160	LF	Flexible Exhaust Duct For Portable Negative Air Machines	1.41	

01 22 23 00-0161 Portable Air Scrubbers *(01 22 23 00-0124)*

Note: A Portable Air Scrubber filters and recirculates the filtered air into the same space and does not use ducting to exhaust the filtered air to a different location. Includes delivery to job site and pick-up when complete. Excludes all filters.

01 22 23 00-0162	DAY	Up To 1,000 CFM, Portable Air Scrubber	106.75	
01 22 23 00-0163	WK	Up To 1,000 CFM, Portable Air Scrubber	443.74	
01 22 23 00-0164	MO	Up To 1,000 CFM, Portable Air Scrubber	1,228.32	
01 22 23 00-0165	DAY	>1,000 to 2,000 CFM, Portable Air Scrubber	135.05	
01 22 23 00-0166	WK	>1,000 to 2,000 CFM, Portable Air Scrubber	559.50	
01 22 23 00-0167	MO	>1,000 to 2,000 CFM, Portable Air Scrubber	1,639.90	
01 22 23 00-0168	DAY	>2,000 To 5,000 CFM, Portable Air Scrubber	173.64	
01 22 23 00-0169	WK	>2,000 To 5,000 CFM, Portable Air Scrubber	739.56	
01 22 23 00-0170	MO	>2,000 To 5,000 CFM, Portable Air Scrubber	2,070.78	
01 22 23 00-0171	EA	First Stage Pre-Filter For Portable Air Scrubbers	23.63	
01 22 23 00-0172	EA	Second Stage Pre-Filter For Portable Air Scrubbers	33.92	
01 22 23 00-0173	EA	High Efficiency Particulate Air (HEPA) Filter, 99.99% Efficient At 0.3 Micron For Portable Air Scrubbers	374.77	

01 22 23 00-0174 Compaction And Paving Equipment *(01 22 23)*

01 22 23 00-0175 Pavers And Rollers *(01 22 23 00-0174)*

Note: Includes full-time operator. Excludes delivery, set-up, and removal.

01 22 23 00-0176 Pavers *(01 22 23 00-0175)*

01 22 23 00-0177	DAY	10' Wide Paving Machine With Full-Time Operator	3,225.53	
		For Equipment Without Operator, Deduct	*-810.54*	
01 22 23 00-0178	WK	10' Wide Paving Machine With Full-Time Operator	13,712.69	
		For Equipment Without Operator, Deduct	*-4,052.71*	
01 22 23 00-0179	MO	10' Wide Paving Machine With Full-Time Operator	51,969.09	
		For Equipment Without Operator, Deduct	*-17,468.57*	

01 22 23 00-0180 Ride-On Self-Propelled, Rubber Tire Rollers *(01 22 23 00-0175)*

01 22 23 00-0181	DAY	10 To 12 Ton, Ride-On Self Propelled, 9 Wheel Rubber-Tire Roller With Full-Time Operator	1,224.70	
		For Equipment Without Operator, Deduct	*-810.54*	
01 22 23 00-0182	WK	10 To 12 Ton, Ride-On Self Propelled, 9 Wheel Rubber-Tire Roller With Full-Time Operator	5,305.37	
		For Equipment Without Operator, Deduct	*-4,052.71*	
01 22 23 00-0183	MO	10 To 12 Ton, Ride-On Self Propelled, 9 Wheel Rubber-Tire Roller With Full-Time Operator	20,869.06	
		For Equipment Without Operator, Deduct	*-17,468.57*	
01 22 23 00-0184	DAY	15 Ton, Ride-On Self Propelled, 9 Wheel Rubber-Tire Roller With Full-Time Operator	1,384.55	
		For Equipment Without Operator, Deduct	*-810.54*	
01 22 23 00-0185	WK	15 Ton, Ride-On Self Propelled, 9 Wheel Rubber-Tire Roller With Full-Time Operator	6,494.09	
		For Equipment Without Operator, Deduct	*-4,052.71*	
01 22 23 00-0186	MO	15 Ton, Ride-On Self Propelled, 9 Wheel Rubber-Tire Roller With Full-Time Operator	22,663.76	
		For Equipment Without Operator, Deduct	*-17,468.57*	
01 22 23 00-0187	DAY	30 Ton, Ride-On Self Propelled, 11 Wheel Rubber-Tire Roller With Full-Time Operator	1,391.82	
		For Equipment Without Operator, Deduct	*-810.54*	
01 22 23 00-0188	WK	30 Ton, Ride-On Self Propelled, 11 Wheel Rubber-Tire Roller With Full-Time Operator	6,021.80	
		For Equipment Without Operator, Deduct	*-4,052.71*	
01 22 23 00-0189	MO	30 Ton, Ride-On Self Propelled, 11 Wheel Rubber-Tire Roller With Full-Time Operator	23,012.53	
		For Equipment Without Operator, Deduct	*-17,468.57*	

01 22 23 00-0190 Ride-On Self-Propelled, Padfoot Rollers *(01 22 23 00-0175)*

01 22 23 00-0191	DAY	5 Ton, Single Padfoot Drum, Ride-On Self-Propelled Vibratory Roller With Full-Time Operator	1,290.10	
		For Equipment Without Operator, Deduct	*-810.54*	
01 22 23 00-0192	WK	5 Ton, Single Padfoot Drum, Ride-On Self-Propelled Vibratory Roller With Full-Time Operator	5,382.39	
		For Equipment Without Operator, Deduct	*-4,052.71*	
01 22 23 00-0193	MO	5 Ton, Single Padfoot Drum, Ride-On Self-Propelled Vibratory Roller With Full-Time Operator	21,312.28	
		For Equipment Without Operator, Deduct	*-17,468.57*	
01 22 23 00-0194	DAY	8 Ton, Single Padfoot Drum, Ride-On Self-Propelled Vibratory Roller With Full-Time Operator	1,595.27	
		For Equipment Without Operator, Deduct	*-810.54*	
01 22 23 00-0195	WK	8 Ton, Single Padfoot Drum, Ride-On Self-Propelled Vibratory Roller With Full-Time Operator	6,000.00	
		For Equipment Without Operator, Deduct	*-4,052.71*	
01 22 23 00-0196	MO	8 Ton, Single Padfoot Drum, Ride-On Self-Propelled Vibratory Roller With Full-Time Operator	23,259.57	
		For Equipment Without Operator, Deduct	*-17,468.57*	
01 22 23 00-0197	DAY	10 To 12 Ton, Single Padfoot Drum, Ride-On Self-Propelled Vibratory Roller With Full-Time Operator	1,667.93	
		For Equipment Without Operator, Deduct	*-810.54*	
01 22 23 00-0198	WK	10 To 12 Ton, Single Padfoot Drum, Ride-On Self-Propelled Vibratory Roller With Full-Time Operator	6,457.76	
		For Equipment Without Operator, Deduct	*-4,052.71*	
01 22 23 00-0199	MO	10 To 12 Ton, Single Padfoot Drum, Ride-On Self-Propelled Vibratory Roller With Full-Time Operator	24,538.39	
		For Equipment Without Operator, Deduct	*-17,468.57*	

01 22 23 00-0200 Towed, Padfoot Rollers *(01 22 23 00-0175)*

01 22 23 00-0201	DAY	48" Wide, 40" Diameter, Towed Padfoot Roller	138.05	
01 22 23 00-0202	WK	48" Wide, 40" Diameter, Towed Padfoot Roller	399.63	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
01 22 23 00-0203	MO	48" Wide, 40" Diameter, Towed Padfoot Roller	1,177.09	
01 22 23 00-0204	DAY	60" Wide, 60" Diameter, Towed Padfoot Roller	174.38	
01 22 23 00-0205	WK	60" Wide, 60" Diameter, Towed Padfoot Roller	486.82	
01 22 23 00-0206	MO	60" Wide, 60" Diameter, Towed Padfoot Roller	2,070.81	

01 22 23 00-0207 Static Rollers *(01 22 23 00-0175)*

01 22 23 00-0208	DAY	5 Ton, 2 Drum Articulated Roller With Full-Time Operator	1,326.43	
		For Equipment Without Operator, Deduct	*-810.54*	
01 22 23 00-0209	WK	5 Ton, 2 Drum Articulated Roller With Full-Time Operator	5,694.83	
		For Equipment Without Operator, Deduct	*-4,052.71*	
01 22 23 00-0210	MO	5 Ton, 2 Drum Articulated Roller With Full-Time Operator	22,336.79	
		For Equipment Without Operator, Deduct	*-17,468.57*	
01 22 23 00-0211	DAY	8 To 10 Ton, 2 Drum Articulated Roller With Full-Time Operator	1,486.28	
		For Equipment Without Operator, Deduct	*-810.54*	
01 22 23 00-0212	WK	8 To 10 Ton, 2 Drum Articulated Roller With Full-Time Operator	6,130.79	
		For Equipment Without Operator, Deduct	*-4,052.71*	
01 22 23 00-0213	MO	8 To 10 Ton, 2 Drum Articulated Roller With Full-Time Operator	23,542.95	
		For Equipment Without Operator, Deduct	*-17,468.57*	

01 22 23 00-0214 Ride-On Self-Propelled, Smooth Drum Vibratory Rollers *(01 22 23 00-0175)*

01 22 23 00-0215	DAY	1 Ton, Double Smooth Drums, Ride-On Self-Propelled Vibratory Roller With Full-Time Operator	1,093.91	
		For Equipment Without Operator, Deduct	*-810.54*	
01 22 23 00-0216	WK	1 Ton, Double Smooth Drums, Ride-On Self-Propelled Vibratory Roller With Full-Time Operator	4,881.03	
		For Equipment Without Operator, Deduct	*-4,052.71*	
01 22 23 00-0217	MO	1 Ton, Double Smooth Drums, Ride-On Self-Propelled Vibratory Roller With Full-Time Operator	19,648.37	
		For Equipment Without Operator, Deduct	*-17,468.57*	
01 22 23 00-0218	DAY	3 Ton, Double Smooth Drums, Ride-On Self-Propelled Vibratory Roller With Full-Time Operator	1,202.90	
		For Equipment Without Operator, Deduct	*-810.54*	
01 22 23 00-0219	WK	3 Ton, Double Smooth Drums, Ride-On Self-Propelled Vibratory Roller With Full-Time Operator	5,208.00	
		For Equipment Without Operator, Deduct	*-4,052.71*	
01 22 23 00-0220	MO	3 Ton, Double Smooth Drums, Ride-On Self-Propelled Vibratory Roller With Full-Time Operator	20,520.29	
		For Equipment Without Operator, Deduct	*-17,468.57*	
01 22 23 00-0221	DAY	5 Ton, Single Smooth Drum, Ride-On Self-Propelled Vibratory Roller With Full-Time Operator	1,275.56	
		For Equipment Without Operator, Deduct	*-810.54*	
01 22 23 00-0222	WK	5 Ton, Single Smooth Drum, Ride-On Self-Propelled Vibratory Roller With Full-Time Operator	5,425.98	
		For Equipment Without Operator, Deduct	*-4,052.71*	
01 22 23 00-0223	MO	5 Ton, Single Smooth Drum, Ride-On Self-Propelled Vibratory Roller With Full-Time Operator	21,101.57	
		For Equipment Without Operator, Deduct	*-17,468.57*	
01 22 23 00-0224	DAY	8 Ton, Single Smooth Drum, Ride-On Self-Propelled Vibratory Roller With Full-Time Operator	1,370.02	
		For Equipment Without Operator, Deduct	*-810.54*	
01 22 23 00-0225	WK	8 Ton, Single Smooth Drum, Ride-On Self-Propelled Vibratory Roller With Full-Time Operator	5,702.09	
		For Equipment Without Operator, Deduct	*-4,052.71*	
01 22 23 00-0226	MO	8 Ton, Single Smooth Drum, Ride-On Self-Propelled Vibratory Roller With Full-Time Operator	21,820.90	
		For Equipment Without Operator, Deduct	*-17,468.57*	
01 22 23 00-0227	DAY	11 To 12 Ton, Single Smooth Drum, Ride-On Self-Propelled Vibratory Roller With Full-Time Operator	1,558.94	
		For Equipment Without Operator, Deduct	*-810.54*	
01 22 23 00-0228	WK	11 To 12 Ton, Single Smooth Drum, Ride-On Self-Propelled Vibratory Roller With Full-Time Operator	6,254.31	
		For Equipment Without Operator, Deduct	*-4,052.71*	
01 22 23 00-0229	MO	11 To 12 Ton, Single Smooth Drum, Ride-On Self-Propelled Vibratory Roller With Full-Time Operator	23,281.37	
		For Equipment Without Operator, Deduct	*-17,468.57*	

01 22 23 00-0230 Steel Roadway Plates *(01 22 23 00-0174)*

Note: 3 day minimum. Excludes delivery. See CSI section 01 71 13 00-0001 for material delivery on truck.

01 22 23 00-0231	EA	Mobilization of Steel Roadway Plates	421.23	
		Note: Mobilization for each site location.		
01 22 23 00-0232	EA	Placement And Removal Of Steel Roadway Plates	51.70	
01 22 23 00-0233	DAY	1" x 4' x 8' Steel Plate	35.72	
01 22 23 00-0234	WK	1" x 4' x 8' Steel Plate	84.35	
01 22 23 00-0235	MO	1" x 4' x 8' Steel Plate	111.00	
01 22 23 00-0236	DAY	1" x 4' x 10' Steel Plate	47.63	
01 22 23 00-0237	WK	1" x 4' x 10' Steel Plate	107.17	
01 22 23 00-0238	MO	1" x 4' x 10' Steel Plate	130.98	
01 22 23 00-0239	DAY	1" x 5' x 10' Steel Plate	49.62	
01 22 23 00-0240	WK	1" x 5' x 10' Steel Plate	112.13	
01 22 23 00-0241	MO	1" x 5' x 10' Steel Plate	297.69	
01 22 23 00-0242	DAY	1" x 6' x 8' Steel Plate	31.75	
01 22 23 00-0243	WK	1" x 6' x 8' Steel Plate	71.45	
01 22 23 00-0244	MO	1" x 6' x 8' Steel Plate	190.52	
01 22 23 00-0245	DAY	1" x 6' x 10' Steel Plate	59.54	
01 22 23 00-0246	WK	1" x 6' x 10' Steel Plate	78.39	
01 22 23 00-0247	MO	1" x 6' x 10' Steel Plate	209.38	
01 22 23 00-0248	DAY	1" x 6' x 12' Steel Plate	83.35	
01 22 23 00-0249	WK	1" x 6' x 12' Steel Plate	106.67	
01 22 23 00-0250	MO	1" x 6' x 12' Steel Plate	288.76	
01 22 23 00-0251	DAY	1" x 8' x 10' Steel Plate	52.59	
01 22 23 00-0252	WK	1" x 8' x 10' Steel Plate	118.08	
01 22 23 00-0253	MO	1" x 8' x 10' Steel Plate	314.56	
01 22 23 00-0254	DAY	1" x 8' x 12' Steel Plate	95.26	
01 22 23 00-0255	WK	1" x 8' x 12' Steel Plate	118.08	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
01 22 23 00-0256	MO	1" x 8' x 12' Steel Plate	571.56	
01 22 23 00-0257	DAY	1" x 8' x 16' Steel Plate	127.01	
01 22 23 00-0258	WK	1" x 8' x 16' Steel Plate	285.78	
01 22 23 00-0259	MO	1" x 8' x 16' Steel Plate	762.09	
01 22 23 00-0260	LF	Cold Mix For Temporary Ramp Base, 6" At Edge Of Trench Plate	2.03	1.00
01 22 23 00-0261	EA	Removal And Resetting Of Steel Roadway Plate	28.73	

01 22 23 00-0262 Street Sweepers *(01 22 23 00-0174)*

Note: Includes full-time operator. Excludes delivery, set-up, and removal.

01 22 23 00-0263	DAY	8' Road Broom, Self Propelled Street Sweeper With Full-Time Operator	1,059.07	
		For Equipment Without Operator, Deduct	*-806.93*	
01 22 23 00-0264	WK	8' Road Broom, Self Propelled Street Sweeper With Full-Time Operator	5,033.80	
		For Equipment Without Operator, Deduct	*-4,034.67*	
01 22 23 00-0265	MO	8' Road Broom, Self Propelled Street Sweeper With Full-Time Operator	20,950.52	
		For Equipment Without Operator, Deduct	*-17,390.83*	
01 22 23 00-0266	DAY	Self-Propelled Street Sweeper With Hopper And Full-Time Operator Note: Truck with main and gutter brooms, elevator, debris hopper and water tank.	1,978.63	
		For Equipment Without Operator, Deduct	*-806.93*	
01 22 23 00-0267	WK	Self-Propelled Street Sweeper With Hopper And Full-Time Operator Note: Truck with main and gutter brooms, elevator, debris hopper and water tank.	8,727.94	
		For Equipment Without Operator, Deduct	*-4,034.67*	
01 22 23 00-0268	MO	Self-Propelled Street Sweeper With Hopper And Full-Time Operator Note: Truck with main and gutter brooms, elevator, debris hopper and water tank.	34,139.99	
		For Equipment Without Operator, Deduct	*-17,390.83*	

01 22 23 00-0269 Earthmoving Equipment *(01 22 23)*

01 22 23 00-0270 Skid-Steer Loaders *(01 22 23 00-0269)*

Note: Includes full-time operator and combination bucket and dozer blade attachments. Add extra attachments where necessary. Excludes delivery, set-up, and removal.

01 22 23 00-0271	DAY	700 LB Capacity, 36" Wide, Skid-Steer Loader With Full-Time Operator	1,196.28	
		For Equipment Without Operator, Deduct	*-806.93*	
01 22 23 00-0272	WK	700 LB Capacity, 36" Wide, Skid-Steer Loader With Full-Time Operator	5,056.12	
		For Equipment Without Operator, Deduct	*-4,034.67*	
01 22 23 00-0273	MO	700 LB Capacity, 36" Wide, Skid-Steer Loader With Full-Time Operator	19,850.77	
		For Equipment Without Operator, Deduct	*-17,390.83*	
01 22 23 00-0274	DAY	1,500 LB Capacity, 60" Wide, Skid-Steer Loader With Full-Time Operator	1,298.92	
		For Equipment Without Operator, Deduct	*-806.93*	
01 22 23 00-0275	WK	1,500 LB Capacity, 60" Wide, Skid-Steer Loader With Full-Time Operator	5,241.83	
		For Equipment Without Operator, Deduct	*-4,034.67*	
01 22 23 00-0276	MO	1,500 LB Capacity, 60" Wide, Skid-Steer Loader With Full-Time Operator	20,258.05	
		For Equipment Without Operator, Deduct	*-17,390.83*	
01 22 23 00-0277	DAY	2,400 LB Capacity, 72" Wide, Skid-Steer Loader With Full-Time Operator	1,328.24	
		For Equipment Without Operator, Deduct	*-806.93*	
01 22 23 00-0278	WK	2,400 LB Capacity, 72" Wide, Skid-Steer Loader With Full-Time Operator	5,509.01	
		For Equipment Without Operator, Deduct	*-4,034.67*	
01 22 23 00-0279	MO	2,400 LB Capacity, 72" Wide, Skid-Steer Loader With Full-Time Operator	20,966.70	
		For Equipment Without Operator, Deduct	*-17,390.83*	
01 22 23 00-0280	DAY	2,500 LB Capacity, 78" Wide, Tracked Skid-Steer Loader With Full-Time Operator	1,442.28	
		For Equipment Without Operator, Deduct	*-806.93*	
01 22 23 00-0281	WK	2,500 LB Capacity, 78" Wide, Tracked Skid-Steer Loader With Full-Time Operator	5,883.70	
		For Equipment Without Operator, Deduct	*-4,034.67*	
01 22 23 00-0282	MO	2,500 LB Capacity, 78" Wide, Tracked Skid-Steer Loader With Full-Time Operator	22,204.82	
		For Equipment Without Operator, Deduct	*-17,390.83*	
01 22 23 00-0283	DAY	3,000 LB Capacity, 78" Wide, Tracked Skid-Steer Loader With Full-Time Operator	1,637.77	
		For Equipment Without Operator, Deduct	*-806.93*	
01 22 23 00-0284	WK	3,000 LB Capacity, 78" Wide, Tracked Skid-Steer Loader With Full-Time Operator	6,624.94	
		For Equipment Without Operator, Deduct	*-4,034.67*	
01 22 23 00-0285	MO	3,000 LB Capacity, 78" Wide, Tracked Skid-Steer Loader With Full-Time Operator	24,029.41	
		For Equipment Without Operator, Deduct	*-17,390.83*	
01 22 23 00-0286	DAY	Hydraulic Hammer Attachment For Skid-Steer Loaders	325.82	
01 22 23 00-0287	WK	Hydraulic Hammer Attachment For Skid-Steer Loaders	1,083.35	
01 22 23 00-0288	MO	Hydraulic Hammer Attachment For Skid-Steer Loaders	2,883.51	
01 22 23 00-0289	DAY	Forklift Attachment For Skid-Steer Loaders	70.05	
01 22 23 00-0290	WK	Forklift Attachment For Skid-Steer Loaders	187.35	
01 22 23 00-0291	MO	Forklift Attachment For Skid-Steer Loaders	529.46	
01 22 23 00-0292	DAY	Backhoe Attachment For Skid-Steer Loaders	154.76	
01 22 23 00-0293	WK	Backhoe Attachment For Skid-Steer Loaders	371.43	
01 22 23 00-0294	MO	Backhoe Attachment For Skid-Steer Loaders	923.70	
01 22 23 00-0295	DAY	Broom Attachment For Skid-Steer Loaders	153.14	
01 22 23 00-0296	WK	Broom Attachment For Skid-Steer Loaders	415.42	
01 22 23 00-0297	MO	Broom Attachment For Skid-Steer Loaders	1,099.64	
01 22 23 00-0298	DAY	Auger Attachment (Excludes Bits And Extensions) For Skid-Steer Loaders	133.59	
01 22 23 00-0299	WK	Auger Attachment (Excludes Bits And Extensions) For Skid-Steer Loaders	368.18	
01 22 23 00-0300	MO	Auger Attachment (Excludes Bits And Extensions) For Skid-Steer Loaders	1,005.15	
01 22 23 00-0301	DAY	Up To 18" Diameter, 4' Length, Auger Bit For Skid-Steer Mounted Augers (Excludes Auger)	36.82	
01 22 23 00-0302	WK	Up To 18" Diameter, 4' Length, Auger Bit For Skid-Steer Mounted Augers (Excludes Auger)	96.33	
01 22 23 00-0303	MO	Up To 18" Diameter, 4' Length, Auger Bit For Skid-Steer Mounted Augers (Excludes Auger)	283.32	
01 22 23 00-0304	DAY	>18" To 48" Diameter, 4' Length, Auger Bit For Skid-Steer Mounted Augers (Excludes Auger)	49.57	
01 22 23 00-0305	WK	>18" To 48" Diameter, 4' Length, Auger Bit For Skid-Steer Mounted Augers (Excludes Auger)	123.24	
01 22 23 00-0306	MO	>18" To 48" Diameter, 4' Length, Auger Bit For Skid-Steer Mounted Augers (Excludes Auger)	368.32	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
01 22 23 00-0307	DAY	Up To 24" Diameter, 4' Length, Rock Tip Auger Bit For Skid-Steer Mounted Augers (Excludes Auger)	72.23	
01 22 23 00-0308	WK	Up To 24" Diameter, 4' Length, Rock Tip Auger Bit For Skid-Steer Mounted Augers (Excludes Auger)	219.59	
01 22 23 00-0309	MO	Up To 24" Diameter, 4' Length, Rock Tip Auger Bit For Skid-Steer Mounted Augers (Excludes Auger)	651.64	
01 22 23 00-0310	DAY	2' Length, Auger Bit Extension For Skid-Steer Mounted Augers (Excludes Auger)	14.66	
01 22 23 00-0311	WK	2' Length, Auger Bit Extension For Skid-Steer Mounted Augers (Excludes Auger)	34.21	
01 22 23 00-0312	MO	2' Length, Auger Bit Extension For Skid-Steer Mounted Augers (Excludes Auger)	91.23	

01 22 23 00-0313 Bulldozers *(01 22 23 00-0269)*

Note: Includes full-time operator. Excludes delivery, set-up, and removal.

01 22 23 00-0314	DAY	70 HP, D3 Bulldozer With Full-Time Operator	1,321.72	
		For Equipment Without Operator, Deduct	*-810.54*	
01 22 23 00-0315	WK	70 HP, D3 Bulldozer With Full-Time Operator	6,068.51	
		For Equipment Without Operator, Deduct	*-4,052.71*	
01 22 23 00-0316	MO	70 HP, D3 Bulldozer With Full-Time Operator	23,448.47	
		For Equipment Without Operator, Deduct	*-17,468.57*	
01 22 23 00-0317	DAY	90 To 105 HP, D4 Or D5 Bulldozer With Full-Time Operator	1,562.85	
		For Equipment Without Operator, Deduct	*-810.54*	
01 22 23 00-0318	WK	90 To 105 HP, D4 Or D5 Bulldozer With Full-Time Operator	7,042.66	
		For Equipment Without Operator, Deduct	*-4,052.71*	
01 22 23 00-0319	MO	90 To 105 HP, D4 Or D5 Bulldozer With Full-Time Operator	26,438.42	
		For Equipment Without Operator, Deduct	*-17,468.57*	
01 22 23 00-0320	DAY	140 HP, D6 Bulldozer With Full-Time Operator	2,247.64	
		For Equipment Without Operator, Deduct	*-810.54*	
01 22 23 00-0321	WK	140 HP, D6 Bulldozer With Full-Time Operator	9,781.84	
		For Equipment Without Operator, Deduct	*-4,052.71*	
01 22 23 00-0322	MO	140 HP, D6 Bulldozer With Full-Time Operator	34,636.67	
		For Equipment Without Operator, Deduct	*-17,468.57*	
01 22 23 00-0323	DAY	200 HP, D7 Bulldozer With Full-Time Operator	2,855.28	
		For Equipment Without Operator, Deduct	*-810.54*	
01 22 23 00-0324	WK	200 HP, D7 Bulldozer With Full-Time Operator	12,222.03	
		For Equipment Without Operator, Deduct	*-4,052.71*	
01 22 23 00-0325	MO	200 HP, D7 Bulldozer With Full-Time Operator	41,966.87	
		For Equipment Without Operator, Deduct	*-17,468.57*	
01 22 23 00-0326	DAY	335 HP, D8 Bulldozer With Full-Time Operator	3,578.66	
		For Equipment Without Operator, Deduct	*-810.54*	
01 22 23 00-0327	WK	335 HP, D8 Bulldozer With Full-Time Operator	15,115.53	
		For Equipment Without Operator, Deduct	*-4,052.71*	
01 22 23 00-0328	MO	335 HP, D8 Bulldozer With Full-Time Operator	50,647.37	
		For Equipment Without Operator, Deduct	*-17,468.57*	
01 22 23 00-0329	DAY	460 HP, D9 Bulldozer With Full-Time Operator	3,983.74	
		For Equipment Without Operator, Deduct	*-810.54*	
01 22 23 00-0330	WK	460 HP, D9 Bulldozer With Full-Time Operator	16,726.24	
		For Equipment Without Operator, Deduct	*-4,052.71*	
01 22 23 00-0331	MO	460 HP, D9 Bulldozer With Full-Time Operator	55,469.87	
		For Equipment Without Operator, Deduct	*-17,468.57*	

01 22 23 00-0332 Motor Scraper *(01 22 23 00-0269)*

Note: Includes full-time operator. Excludes delivery, set-up, and removal.

01 22 23 00-0333	DAY	11 CY Motor Scraper-Hauler With Full-Time Operator	1,995.40	
		For Equipment Without Operator, Deduct	*-810.54*	
01 22 23 00-0334	WK	11 CY Motor Scraper-Hauler With Full-Time Operator	8,792.16	
		For Equipment Without Operator, Deduct	*-4,052.71*	
01 22 23 00-0335	MO	11 CY Motor Scraper-Hauler With Full-Time Operator	31,670.69	
		For Equipment Without Operator, Deduct	*-17,468.57*	
01 22 23 00-0336	DAY	18 CY Motor Scraper-Hauler With Full-Time Operator	2,474.22	
		For Equipment Without Operator, Deduct	*-810.54*	
01 22 23 00-0337	WK	18 CY Motor Scraper-Hauler With Full-Time Operator	10,707.42	
		For Equipment Without Operator, Deduct	*-4,052.71*	
01 22 23 00-0338	MO	18 CY Motor Scraper-Hauler With Full-Time Operator	37,432.70	
		For Equipment Without Operator, Deduct	*-17,468.57*	
01 22 23 00-0339	DAY	24 CY Motor Scraper-Hauler With Full-Time Operator	2,936.80	
		For Equipment Without Operator, Deduct	*-810.54*	
01 22 23 00-0340	WK	24 CY Motor Scraper-Hauler With Full-Time Operator	12,549.64	
		For Equipment Without Operator, Deduct	*-4,052.71*	
01 22 23 00-0341	MO	24 CY Motor Scraper-Hauler With Full-Time Operator	42,951.24	
		For Equipment Without Operator, Deduct	*-17,468.57*	

01 22 23 00-0342 Hydraulic Excavators *(01 22 23 00-0269)*

Note: Includes full-time operator. Excludes delivery, set-up, and removal.

01 22 23 00-0343	DAY	3/8 CY Hydraulic Excavator With Full-Time Operator	1,232.04	
		For Equipment Without Operator, Deduct	*-810.54*	
01 22 23 00-0344	WK	3/8 CY Hydraulic Excavator With Full-Time Operator	5,543.56	
		For Equipment Without Operator, Deduct	*-4,052.71*	
01 22 23 00-0345	MO	3/8 CY Hydraulic Excavator With Full-Time Operator	22,464.09	
		For Equipment Without Operator, Deduct	*-17,468.57*	
01 22 23 00-0346	DAY	1/2 CY Hydraulic Excavator With Full-Time Operator	1,350.68	
		For Equipment Without Operator, Deduct	*-810.54*	
01 22 23 00-0347	WK	1/2 CY Hydraulic Excavator With Full-Time Operator	6,066.53	
		For Equipment Without Operator, Deduct	*-4,052.71*	
01 22 23 00-0348	MO	1/2 CY Hydraulic Excavator With Full-Time Operator	24,555.96	
		For Equipment Without Operator, Deduct	*-17,468.57*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
01 22 23 00-0349	DAY	5/8 CY Hydraulic Excavator With Full-Time Operator	1,388.15	
		For Equipment Without Operator, Deduct	*-810.54*	
01 22 23 00-0350	WK	5/8 CY Hydraulic Excavator With Full-Time Operator	6,261.67	
		For Equipment Without Operator, Deduct	*-4,052.71*	
01 22 23 00-0351	MO	5/8 CY Hydraulic Excavator With Full-Time Operator	24,899.41	
		For Equipment Without Operator, Deduct	*-17,468.57*	
01 22 23 00-0352	DAY	3/4 CY Hydraulic Excavator With Full-Time Operator	1,427.17	
		For Equipment Without Operator, Deduct	*-810.54*	
01 22 23 00-0353	WK	3/4 CY Hydraulic Excavator With Full-Time Operator	6,441.19	
		For Equipment Without Operator, Deduct	*-4,052.71*	
01 22 23 00-0354	MO	3/4 CY Hydraulic Excavator With Full-Time Operator	25,242.85	
		For Equipment Without Operator, Deduct	*-17,468.57*	
01 22 23 00-0355	DAY	7/8 To 1 CY Hydraulic Excavator With Full-Time Operator	1,458.40	
		For Equipment Without Operator, Deduct	*-810.54*	
01 22 23 00-0356	WK	7/8 To 1 CY Hydraulic Excavator With Full-Time Operator	6,628.53	
		For Equipment Without Operator, Deduct	*-4,052.71*	
01 22 23 00-0357	MO	7/8 To 1 CY Hydraulic Excavator With Full-Time Operator	25,586.29	
		For Equipment Without Operator, Deduct	*-17,468.57*	
01 22 23 00-0358	DAY	1-1/8 To 1-1/4 CY Hydraulic Excavator With Full-Time Operator	1,879.89	
		For Equipment Without Operator, Deduct	*-810.54*	
01 22 23 00-0359	WK	1-1/8 To 1-1/4 CY Hydraulic Excavator With Full-Time Operator	8,306.71	
		For Equipment Without Operator, Deduct	*-4,052.71*	
01 22 23 00-0360	MO	1-1/8 To 1-1/4 CY Hydraulic Excavator With Full-Time Operator	30,230.56	
		For Equipment Without Operator, Deduct	*-17,468.57*	
01 22 23 00-0361	DAY	1-3/8 To 1-1/2 CY Hydraulic Excavator With Full-Time Operator	1,942.34	
		For Equipment Without Operator, Deduct	*-810.54*	
01 22 23 00-0362	WK	1-3/8 To 1-1/2 CY Hydraulic Excavator With Full-Time Operator	8,579.90	
		For Equipment Without Operator, Deduct	*-4,052.71*	
01 22 23 00-0363	MO	1-3/8 To 1-1/2 CY Hydraulic Excavator With Full-Time Operator	31,050.14	
		For Equipment Without Operator, Deduct	*-17,468.57*	
01 22 23 00-0364	DAY	1-5/8 To 1-7/8 CY Hydraulic Excavator With Full-Time Operator	2,059.42	
		For Equipment Without Operator, Deduct	*-810.54*	
01 22 23 00-0365	WK	1-5/8 To 1-7/8 CY Hydraulic Excavator With Full-Time Operator	9,048.23	
		For Equipment Without Operator, Deduct	*-4,052.71*	
01 22 23 00-0366	MO	1-5/8 To 1-7/8 CY Hydraulic Excavator With Full-Time Operator	32,455.13	
		For Equipment Without Operator, Deduct	*-17,468.57*	
01 22 23 00-0367	DAY	2 To 2-3/8 CY Hydraulic Excavator With Full-Time Operator	2,192.11	
		For Equipment Without Operator, Deduct	*-810.54*	
01 22 23 00-0368	WK	2 To 2-3/8 CY Hydraulic Excavator With Full-Time Operator	9,571.20	
		For Equipment Without Operator, Deduct	*-4,052.71*	
01 22 23 00-0369	MO	2 To 2-3/8 CY Hydraulic Excavator With Full-Time Operator	34,016.23	
		For Equipment Without Operator, Deduct	*-17,468.57*	
01 22 23 00-0370	DAY	2-1/2 To 2-7/8 CY Hydraulic Excavator With Full-Time Operator	2,231.14	
		For Equipment Without Operator, Deduct	*-810.54*	
01 22 23 00-0371	WK	2-1/2 To 2-7/8 CY Hydraulic Excavator With Full-Time Operator	9,727.31	
		For Equipment Without Operator, Deduct	*-4,052.71*	
01 22 23 00-0372	MO	2-1/2 To 2-7/8 CY Hydraulic Excavator With Full-Time Operator	34,484.56	
		For Equipment Without Operator, Deduct	*-17,468.57*	
01 22 23 00-0373	DAY	3 To 3-3/4 CY Hydraulic Excavator With Full-Time Operator	2,605.80	
		For Equipment Without Operator, Deduct	*-810.54*	
01 22 23 00-0374	WK	3 To 3-3/4 CY Hydraulic Excavator With Full-Time Operator	11,233.77	
		For Equipment Without Operator, Deduct	*-4,052.71*	
01 22 23 00-0375	MO	3 To 3-3/4 CY Hydraulic Excavator With Full-Time Operator	39,011.75	
		For Equipment Without Operator, Deduct	*-17,468.57*	
01 22 23 00-0376	DAY	4 To 5-3/4 CY Hydraulic Excavator With Full-Time Operator	3,144.38	
		For Equipment Without Operator, Deduct	*-810.54*	
01 22 23 00-0377	WK	4 To 5-3/4 CY Hydraulic Excavator With Full-Time Operator	13,372.48	
		For Equipment Without Operator, Deduct	*-4,052.71*	
01 22 23 00-0378	MO	4 To 5-3/4 CY Hydraulic Excavator With Full-Time Operator	45,412.26	
		For Equipment Without Operator, Deduct	*-17,468.57*	
01 22 23 00-0379	DAY	6 To 11 CY Hydraulic Excavator With Full-Time Operator	3,807.85	
		For Equipment Without Operator, Deduct	*-810.54*	
01 22 23 00-0380	WK	6 To 11 CY Hydraulic Excavator With Full-Time Operator	16,026.35	
		For Equipment Without Operator, Deduct	*-4,052.71*	
01 22 23 00-0381	MO	6 To 11 CY Hydraulic Excavator With Full-Time Operator	53,373.87	
		For Equipment Without Operator, Deduct	*-17,468.57*	
01 22 23 00-0382	DAY	Thumbs Or Grapple Attachment For Hydraulic Excavators	109.28	
01 22 23 00-0383	WK	Thumbs Or Grapple Attachment For Hydraulic Excavators	421.50	
01 22 23 00-0384	MO	Thumbs Or Grapple Attachment For Hydraulic Excavators	1,248.88	
01 22 23 00-0385	DAY	1,000 Ft-Lb Hydraulic Hammer Attachment For Hydraulic Excavators	483.94	
01 22 23 00-0386	WK	1,000 Ft-Lb Hydraulic Hammer Attachment For Hydraulic Excavators	1,280.10	
01 22 23 00-0387	MO	1,000 Ft-Lb Hydraulic Hammer Attachment For Hydraulic Excavators	3,582.72	
01 22 23 00-0388	DAY	1,500 Ft-Lb Hydraulic Hammer Attachment For Hydraulic Excavators	749.33	
01 22 23 00-0389	WK	1,500 Ft-Lb Hydraulic Hammer Attachment For Hydraulic Excavators	1,912.35	
01 22 23 00-0390	MO	1,500 Ft-Lb Hydraulic Hammer Attachment For Hydraulic Excavators	4,972.10	
01 22 23 00-0391	DAY	3,000 Ft-Lb Hydraulic Hammer Attachment For Hydraulic Excavators	1,045.94	
01 22 23 00-0392	WK	3,000 Ft-Lb Hydraulic Hammer Attachment For Hydraulic Excavators	2,817.79	
01 22 23 00-0393	MO	3,000 Ft-Lb Hydraulic Hammer Attachment For Hydraulic Excavators	7,899.17	
01 22 23 00-0394	DAY	24" Compaction Wheel Attachment For Hydraulic Excavators	218.55	
01 22 23 00-0395	WK	24" Compaction Wheel Attachment For Hydraulic Excavators	874.22	
01 22 23 00-0396	MO	24" Compaction Wheel Attachment For Hydraulic Excavators	2,622.65	
01 22 23 00-0397	DAY	36" Compaction Wheel Attachment For Hydraulic Excavators	312.22	
01 22 23 00-0398	WK	36" Compaction Wheel Attachment For Hydraulic Excavators	1,248.88	
01 22 23 00-0399	MO	36" Compaction Wheel Attachment For Hydraulic Excavators	3,746.64	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
01 22 23 00-0400	DAY	48" Compaction Wheel Attachment For Hydraulic Excavators	343.44	
01 22 23 00-0401	WK	48" Compaction Wheel Attachment For Hydraulic Excavators	1,358.16	
01 22 23 00-0402	MO	48" Compaction Wheel Attachment For Hydraulic Excavators	4,058.86	

01 22 23 00-0403 Mini-Excavators *(01 22 23 00-0269)*

Note: Includes full-time operator. Excludes delivery, set-up, and removal.

01 22 23 00-0404	DAY	2,000 LB Mini-Excavator With Full-Time Operator	1,138.37	
		For Equipment Without Operator, Deduct	*-810.54*	
01 22 23 00-0405	WK	2,000 LB Mini-Excavator With Full-Time Operator	4,981.56	
		For Equipment Without Operator, Deduct	*-4,052.71*	
01 22 23 00-0406	MO	2,000 LB Mini-Excavator With Full-Time Operator	19,513.61	
		For Equipment Without Operator, Deduct	*-17,468.57*	
01 22 23 00-0407	DAY	3,500 LB Mini-Excavator With Full-Time Operator	1,146.18	
		For Equipment Without Operator, Deduct	*-810.54*	
01 22 23 00-0408	WK	3,500 LB Mini-Excavator With Full-Time Operator	5,004.98	
		For Equipment Without Operator, Deduct	*-4,052.71*	
01 22 23 00-0409	MO	3,500 LB Mini-Excavator With Full-Time Operator	20,005.36	
		For Equipment Without Operator, Deduct	*-17,468.57*	
01 22 23 00-0410	DAY	6,000 LB Mini-Excavator With Full-Time Operator	1,185.20	
		For Equipment Without Operator, Deduct	*-810.54*	
01 22 23 00-0411	WK	6,000 LB Mini-Excavator With Full-Time Operator	5,114.26	
		For Equipment Without Operator, Deduct	*-4,052.71*	
01 22 23 00-0412	MO	6,000 LB Mini-Excavator With Full-Time Operator	20,075.61	
		For Equipment Without Operator, Deduct	*-17,468.57*	
01 22 23 00-0413	DAY	7,500 LB Mini-Excavator With Full-Time Operator	1,200.82	
		For Equipment Without Operator, Deduct	*-810.54*	
01 22 23 00-0414	WK	7,500 LB Mini-Excavator With Full-Time Operator	5,168.90	
		For Equipment Without Operator, Deduct	*-4,052.71*	
01 22 23 00-0415	MO	7,500 LB Mini-Excavator With Full-Time Operator	20,106.83	
		For Equipment Without Operator, Deduct	*-17,468.57*	
01 22 23 00-0416	DAY	9,500 LB Mini-Excavator With Full-Time Operator	1,294.48	
		For Equipment Without Operator, Deduct	*-810.54*	
01 22 23 00-0417	WK	9,500 LB Mini-Excavator With Full-Time Operator	5,246.95	
		For Equipment Without Operator, Deduct	*-4,052.71*	
01 22 23 00-0418	MO	9,500 LB Mini-Excavator With Full-Time Operator	21,012.27	
		For Equipment Without Operator, Deduct	*-17,468.57*	
01 22 23 00-0419	DAY	11,000 LB Mini-Excavator With Full-Time Operator	1,302.29	
		For Equipment Without Operator, Deduct	*-810.54*	
01 22 23 00-0420	WK	11,000 LB Mini-Excavator With Full-Time Operator	5,637.23	
		For Equipment Without Operator, Deduct	*-4,052.71*	
01 22 23 00-0421	MO	11,000 LB Mini-Excavator With Full-Time Operator	21,051.29	
		For Equipment Without Operator, Deduct	*-17,468.57*	

01 22 23 00-0422 Telescopic Hydraulic Excavators (Gradall) *(01 22 23 00-0269)*

Note: Includes full-time operator. Excludes delivery, set-up, and removal.

01 22 23 00-0423	DAY	Telescopic Hydraulic Excavator (Gradall) With Full-Time Operator	2,622.16	
		For Equipment Without Operator, Deduct	*-810.54*	
01 22 23 00-0424	WK	Telescopic Hydraulic Excavator (Gradall) With Full-Time Operator	11,291.10	
		For Equipment Without Operator, Deduct	*-4,052.71*	
01 22 23 00-0425	MO	Telescopic Hydraulic Excavator (Gradall) With Full-Time Operator	43,303.42	
		For Equipment Without Operator, Deduct	*-17,468.57*	

01 22 23 00-0426 Road Graders *(01 22 23 00-0269)*

Note: Includes full-time operator. Excludes delivery, set-up, and removal.

01 22 23 00-0427	DAY	60 HP Road Grader With Full-Time Operator	1,481.53	
		For Equipment Without Operator, Deduct	*-810.54*	
01 22 23 00-0428	WK	60 HP Road Grader With Full-Time Operator	5,867.82	
		For Equipment Without Operator, Deduct	*-4,052.71*	
01 22 23 00-0429	MO	60 HP Road Grader With Full-Time Operator	22,896.70	
		For Equipment Without Operator, Deduct	*-17,468.57*	
01 22 23 00-0430	DAY	80 HP Road Grader With Full-Time Operator	1,679.39	
		For Equipment Without Operator, Deduct	*-810.54*	
01 22 23 00-0431	WK	80 HP Road Grader With Full-Time Operator	6,418.38	
		For Equipment Without Operator, Deduct	*-4,052.71*	
01 22 23 00-0432	MO	80 HP Road Grader With Full-Time Operator	24,565.57	
		For Equipment Without Operator, Deduct	*-17,468.57*	
01 22 23 00-0433	DAY	130 HP Road Grader With Full-Time Operator	1,545.40	
		For Equipment Without Operator, Deduct	*-810.54*	
01 22 23 00-0434	WK	130 HP Road Grader With Full-Time Operator	6,992.16	
		For Equipment Without Operator, Deduct	*-4,052.71*	
01 22 23 00-0435	MO	130 HP Road Grader With Full-Time Operator	27,973.24	
		For Equipment Without Operator, Deduct	*-17,468.57*	

01 22 23 00-0436 Loader-Backhoes With Standard Bucket *(01 22 23 00-0269)*

Note: Includes full-time operator. Excludes delivery, set-up, and removal.

01 22 23 00-0437	DAY	1/2 To 5/8 CY, 65 HP, Loader-Backhoe With Standard Bucket And Full-Time Operator	1,265.01	
		For Equipment Without Operator, Deduct	*-810.54*	
01 22 23 00-0438	WK	1/2 To 5/8 CY, 65 HP, Loader-Backhoe With Standard Bucket And Full-Time Operator	5,132.07	
		For Equipment Without Operator, Deduct	*-4,052.71*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
01 22 23 00-0439	MO	1/2 To 5/8 CY, 65 HP, Loader-Backhoe With Standard Bucket And Full-Time Operator	20,008.72	
		For Equipment Without Operator, Deduct	*-17,468.57*	
01 22 23 00-0440	DAY	1 CY, 24" Bucket, 14'-4" Deep, 75 HP, Loader-Backhoe With Full-Time Operator	1,313.70	
		For Equipment Without Operator, Deduct	*-810.54*	
01 22 23 00-0441	WK	1 CY, 24" Bucket, 14'-4" Deep, 75 HP, Loader-Backhoe With Full-Time Operator	5,302.50	
		For Equipment Without Operator, Deduct	*-4,052.71*	
01 22 23 00-0442	MO	1 CY, 24" Bucket, 14'-4" Deep, 75 HP, Loader-Backhoe With Full-Time Operator	21,047.51	
		For Equipment Without Operator, Deduct	*-17,468.57*	
01 22 23 00-0443	DAY	1-1/2 CY, 24" Bucket, 16'-6" Deep, 90 HP, Loader-Backhoe With Full-Time Operator	1,388.77	
		For Equipment Without Operator, Deduct	*-810.54*	
01 22 23 00-0444	WK	1-1/2 CY, 24" Bucket, 16'-6" Deep, 90 HP, Loader-Backhoe With Full-Time Operator	5,489.15	
		For Equipment Without Operator, Deduct	*-4,052.71*	
01 22 23 00-0445	MO	1-1/2 CY, 24" Bucket, 16'-6" Deep, 90 HP, Loader-Backhoe With Full-Time Operator	21,583.13	
		For Equipment Without Operator, Deduct	*-17,468.57*	
01 22 23 00-0446	DAY	1-3/4 CY, 30" Bucket, 18'-0" Deep, 112 HP, Loader-Backhoe With Full-Time Operator	1,723.53	
		For Equipment Without Operator, Deduct	*-810.54*	
01 22 23 00-0447	WK	1-3/4 CY, 30" Bucket, 18'-0" Deep, 112 HP, Loader-Backhoe With Full-Time Operator	6,487.36	
		For Equipment Without Operator, Deduct	*-4,052.71*	
01 22 23 00-0448	MO	1-3/4 CY, 30" Bucket, 18'-0" Deep, 112 HP, Loader-Backhoe With Full-Time Operator	24,439.78	
		For Equipment Without Operator, Deduct	*-17,468.57*	

01 22 23 00-0449 Heavy Duty Construction Loaders *(01 22 23 00-0269)*

Note: Includes full-time operator. Excludes delivery, set-up, and removal.

01 22 23 00-0450	DAY	2-1/2 CY, 119 HP, Heavy Duty Construction Loader With Full-Time Operator	1,346.20	
		For Equipment Without Operator, Deduct	*-810.54*	
01 22 23 00-0451	WK	2-1/2 CY, 119 HP, Heavy Duty Construction Loader With Full-Time Operator	6,170.65	
		For Equipment Without Operator, Deduct	*-4,052.71*	
01 22 23 00-0452	MO	2-1/2 CY, 119 HP, Heavy Duty Construction Loader With Full-Time Operator	23,814.14	
		For Equipment Without Operator, Deduct	*-17,468.57*	
01 22 23 00-0453	DAY	3 CY, 135 HP, Heavy Duty Construction Loader With Full-Time Operator	1,791.22	
		For Equipment Without Operator, Deduct	*-810.54*	
01 22 23 00-0454	WK	3 CY, 135 HP, Heavy Duty Construction Loader With Full-Time Operator	6,656.87	
		For Equipment Without Operator, Deduct	*-4,052.71*	
01 22 23 00-0455	MO	3 CY, 135 HP, Heavy Duty Construction Loader With Full-Time Operator	24,061.37	
		For Equipment Without Operator, Deduct	*-17,468.57*	
01 22 23 00-0456	DAY	3-1/2 CY, 198 HP, Heavy Duty Construction Loader With Full-Time Operator	1,890.11	
		For Equipment Without Operator, Deduct	*-810.54*	
01 22 23 00-0457	WK	3-1/2 CY, 198 HP, Heavy Duty Construction Loader With Full-Time Operator	6,920.58	
		For Equipment Without Operator, Deduct	*-4,052.71*	
01 22 23 00-0458	MO	3-1/2 CY, 198 HP, Heavy Duty Construction Loader With Full-Time Operator	24,720.65	
		For Equipment Without Operator, Deduct	*-17,468.57*	
01 22 23 00-0459	DAY	4-1/2 CY, 215 HP, Heavy Duty Construction Loader With Full-Time Operator	2,162.06	
		For Equipment Without Operator, Deduct	*-810.54*	
01 22 23 00-0460	WK	4-1/2 CY, 215 HP, Heavy Duty Construction Loader With Full-Time Operator	7,637.55	
		For Equipment Without Operator, Deduct	*-4,052.71*	
01 22 23 00-0461	MO	4-1/2 CY, 215 HP, Heavy Duty Construction Loader With Full-Time Operator	26,533.67	
		For Equipment Without Operator, Deduct	*-17,468.57*	
01 22 23 00-0462	DAY	7-1/3 CY, 330 HP, Heavy Duty Construction Loader With Full-Time Operator	2,862.55	
		For Equipment Without Operator, Deduct	*-810.54*	
01 22 23 00-0463	WK	7-1/3 CY, 330 HP, Heavy Duty Construction Loader With Full-Time Operator	12,244.26	
		For Equipment Without Operator, Deduct	*-4,052.71*	
01 22 23 00-0464	MO	7-1/3 CY, 330 HP, Heavy Duty Construction Loader With Full-Time Operator	42,026.75	
		For Equipment Without Operator, Deduct	*-17,468.57*	
01 22 23 00-0465	DAY	13-1/2 CY, 690 HP, Heavy Duty Construction Loader With Full-Time Operator	7,477.43	
		For Equipment Without Operator, Deduct	*-810.54*	
01 22 23 00-0466	WK	13-1/2 CY, 690 HP, Heavy Duty Construction Loader With Full-Time Operator	25,701.59	
		For Equipment Without Operator, Deduct	*-4,052.71*	
01 22 23 00-0467	MO	13-1/2 CY, 690 HP, Heavy Duty Construction Loader With Full-Time Operator	76,467.62	
		For Equipment Without Operator, Deduct	*-17,468.57*	

01 22 23 00-0468 Shoring *(01 22 23 00-0269)*

Note: Includes delivery to job site and pick-up when complete.

01 22 23 00-0469 Aluminum Hydraulic Shoring *(01 22 23 00-0468)*

Note: Includes delivery to job site and pick-up when complete. Excludes sheeting.

01 22 23 00-0470	WK	2' Rails, 1 Cylinder, Aluminum Hydraulic Shoring Note: Up to 88" spread width.	68.65	
01 22 23 00-0471	MO	2' Rails, 1 Cylinder, Aluminum Hydraulic Shoring Note: Up to 88" spread width.	202.49	
01 22 23 00-0472	WK	Up To 12' Rails, 2 Cylinders, Aluminum Hydraulic Shoring Note: Up to 88" spread width.	92.09	
01 22 23 00-0473	MO	Up To 12' Rails, 2 Cylinders, Aluminum Hydraulic Shoring Note: Up to 88" spread width.	271.64	
01 22 23 00-0474	WK	Up To 16' Rails, 3 Cylinders, Aluminum Hydraulic Shoring Note: Up to 88" spread width.	170.77	
01 22 23 00-0475	MO	Up To 16' Rails, 3 Cylinders, Aluminum Hydraulic Shoring Note: Up to 88" spread width.	503.76	
01 22 23 00-0476	EA	Set-up And Removal Of 1 Cylinder Aluminum Hydraulic Shores	25.64	
01 22 23 00-0477	EA	Set-up And Removal Of 2 Cylinders Aluminum Hydraulic Shores	41.02	
01 22 23 00-0478	EA	Set-up And Removal Of 3 Cylinders Aluminum Hydraulic Shores	68.36	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
01 22 23 00-0479		**Trench Boxes/Trench Shields** *(01 22 23 00-0269)*		
		Note: Trenching tasks include moving the trench box in excavation as trenching proceeds. Includes delivery to job site and pick-up when complete. For stackable units, combine multiple units for depth required.		
01 22 23 00-0480	WK	4' x 6' Trench Box With Up To 48" Spreaders	254.88	
01 22 23 00-0481	MO	4' x 6' Trench Box With Up To 48" Spreaders	764.65	
01 22 23 00-0482	WK	6' x 6' Trench Box With Up To 48" Spreaders	287.77	
01 22 23 00-0483	MO	6' x 6' Trench Box With Up To 48" Spreaders	863.31	
01 22 23 00-0484	WK	8' x 6' Trench Box With Up To 48" Spreaders	304.21	
01 22 23 00-0485	MO	8' x 6' Trench Box With Up To 48" Spreaders	912.64	
01 22 23 00-0486	WK	4' x 8' Trench Box With Up To 48" Spreaders	279.55	
01 22 23 00-0487	MO	4' x 8' Trench Box With Up To 48" Spreaders	838.64	
01 22 23 00-0488	WK	6' x 8' Trench Box With Up To 48" Spreaders	328.88	
01 22 23 00-0489	MO	6' x 8' Trench Box With Up To 48" Spreaders	986.64	
01 22 23 00-0490	WK	8' x 8' Trench Box With Up To 48" Spreaders	369.99	
01 22 23 00-0491	MO	8' x 8' Trench Box With Up To 48" Spreaders	1,109.97	
01 22 23 00-0492	WK	4' x 10' Trench Box With Up To 48" Spreaders	312.44	
01 22 23 00-0493	MO	4' x 10' Trench Box With Up To 48" Spreaders	937.31	
01 22 23 00-0494	WK	6' x 10' Trench Box With Up To 48" Spreaders	369.99	
01 22 23 00-0495	MO	6' x 10' Trench Box With Up To 48" Spreaders	1,109.97	
01 22 23 00-0496	WK	8' x 10' Trench Box With Up To 48" Spreaders	452.21	
01 22 23 00-0497	MO	8' x 10' Trench Box With Up To 48" Spreaders	1,348.41	
01 22 23 00-0498	WK	4' x 12' Trench Box With Up To 48" Spreaders	369.99	
01 22 23 00-0499	MO	4' x 12' Trench Box With Up To 48" Spreaders	1,109.97	
01 22 23 00-0500	WK	6' x 12' Trench Box With Up To 48" Spreaders	452.21	
01 22 23 00-0501	MO	6' x 12' Trench Box With Up To 48" Spreaders	1,356.63	
01 22 23 00-0502	WK	8' x 12' Trench Box With Up To 48" Spreaders	575.54	
01 22 23 00-0503	MO	8' x 12' Trench Box With Up To 48" Spreaders	1,726.62	
01 22 23 00-0504	WK	4' x 14' Trench Box With Up To 48" Spreaders	411.10	
01 22 23 00-0505	MO	4' x 14' Trench Box With Up To 48" Spreaders	1,233.30	
01 22 23 00-0506	WK	6' x 14' Trench Box With Up To 48" Spreaders	534.43	
01 22 23 00-0507	MO	6' x 14' Trench Box With Up To 48" Spreaders	1,603.29	
01 22 23 00-0508	WK	8' x 14' Trench Box With Up To 48" Spreaders	657.76	
01 22 23 00-0509	MO	8' x 14' Trench Box With Up To 48" Spreaders	1,973.28	
01 22 23 00-0510	WK	4' x 16' Trench Box With Up To 48" Spreaders	452.21	
01 22 23 00-0511	MO	4' x 16' Trench Box With Up To 48" Spreaders	1,356.63	
01 22 23 00-0512	WK	6' x 16' Trench Box With Up To 48" Spreaders	616.65	
01 22 23 00-0513	MO	6' x 16' Trench Box With Up To 48" Spreaders	1,849.95	
01 22 23 00-0514	WK	8' x 16' Trench Box With Up To 48" Spreaders	739.98	
01 22 23 00-0515	MO	8' x 16' Trench Box With Up To 48" Spreaders	2,219.94	
01 22 23 00-0516	WK	4' x 20' Trench Box With Up To 48" Spreaders	534.43	
01 22 23 00-0517	MO	4' x 20' Trench Box With Up To 48" Spreaders	1,603.29	
01 22 23 00-0518	WK	6' x 20' Trench Box With Up To 48" Spreaders	739.98	
01 22 23 00-0519	MO	6' x 20' Trench Box With Up To 48" Spreaders	2,219.94	
01 22 23 00-0520	WK	8' x 20' Trench Box With Up To 48" Spreaders	863.31	
01 22 23 00-0521	MO	8' x 20' Trench Box With Up To 48" Spreaders	2,589.93	
01 22 23 00-0522	WK	4' x 24' Trench Box With Up To 48" Spreaders	739.98	
01 22 23 00-0523	MO	4' x 24' Trench Box With Up To 48" Spreaders	2,219.94	
01 22 23 00-0524	WK	6' x 24' Trench Box With Up To 48" Spreaders	904.42	
01 22 23 00-0525	MO	6' x 24' Trench Box With Up To 48" Spreaders	2,713.26	
01 22 23 00-0526	WK	8' x 24' Trench Box With Up To 48" Spreaders	986.64	
01 22 23 00-0527	MO	8' x 24' Trench Box With Up To 48" Spreaders	2,959.92	
01 22 23 00-0528	WK	For Spreaders >48" To 84", Add	24.67	
01 22 23 00-0529	MO	For Spreaders >48" To 84", Add	74.00	
01 22 23 00-0530	WK	For Spreaders >84" To 120", Add	148.00	
01 22 23 00-0531	MO	For Spreaders >84" To 120", Add	443.99	
01 22 23 00-0532	WK	For Spreaders >120", Add	312.44	
01 22 23 00-0533	MO	For Spreaders >120", Add	937.31	
01 22 23 00-0534	WK	8' x 4' Manhole Box	388.49	
01 22 23 00-0535	MO	8' x 4' Manhole Box	1,165.47	
01 22 23 00-0536	WK	8' x 8' Manhole Box	554.99	
01 22 23 00-0537	MO	8' x 8' Manhole Box	1,664.96	
01 22 23 00-0538		**Trenchers** *(01 22 23 00-0269)*		
		Note: Includes full-time operator. Excludes delivery, set-up, and removal.		
01 22 23 00-0539	DAY	4' Maximum Trench Depth, Ride-On Trencher With Full-Time Operator	1,216.40	
		For Equipment Without Operator, Deduct	*-810.54*	
01 22 23 00-0540	WK	4' Maximum Trench Depth, Ride-On Trencher With Full-Time Operator	5,435.16	
		For Equipment Without Operator, Deduct	*-4,052.71*	
01 22 23 00-0541	MO	4' Maximum Trench Depth, Ride-On Trencher With Full-Time Operator	21,273.47	
		For Equipment Without Operator, Deduct	*-17,468.57*	
01 22 23 00-0542	DAY	5' Maximum Trench Depth, Ride-On Trencher With Full-Time Operator	1,901.28	
		For Equipment Without Operator, Deduct	*-810.54*	
01 22 23 00-0543	WK	5' Maximum Trench Depth, Ride-On Trencher With Full-Time Operator	7,743.46	
		For Equipment Without Operator, Deduct	*-4,052.71*	
01 22 23 00-0544	MO	5' Maximum Trench Depth, Ride-On Trencher With Full-Time Operator	27,614.97	
		For Equipment Without Operator, Deduct	*-17,468.57*	
01 22 23 00-0545		**Tractors** *(01 22 23 00-0269)*		
		Note: Excludes operator, delivery, set-up, and removal.		

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
01 22 23 00-0546	DAY	20 To 29 HP Tractor	575.30	
01 22 23 00-0547	WK	20 To 29 HP Tractor	1,384.98	
01 22 23 00-0548	MO	20 To 29 HP Tractor	3,739.46	
01 22 23 00-0549	DAY	30 To 35 HP Tractor	596.10	
01 22 23 00-0550	WK	30 To 35 HP Tractor	1,534.64	
01 22 23 00-0551	MO	30 To 35 HP Tractor	4,248.80	
01 22 23 00-0552	DAY	40 To 45 HP Tractor	608.78	
01 22 23 00-0553	WK	40 To 45 HP Tractor	1,636.11	
01 22 23 00-0554	MO	40 To 45 HP Tractor	4,489.78	
01 22 23 00-0555	DAY	80 To 89 HP Tractor	783.81	
01 22 23 00-0556	WK	80 To 89 HP Tractor	2,222.82	
01 22 23 00-0557	MO	80 To 89 HP Tractor	6,364.58	
01 22 23 00-0558	DAY	60" Rotary Mower Attachment For Tractors	246.05	
01 22 23 00-0559	WK	60" Rotary Mower Attachment For Tractors	760.98	
01 22 23 00-0560	DAY	84" Rotary Mower Attachment For Tractors	268.88	
01 22 23 00-0561	WK	84" Rotary Mower Attachment For Tractors	824.40	
01 22 23 00-0562	DAY	Under Deck Rotary Mower Attachment For Tractors	25.59	
01 22 23 00-0563	WK	Under Deck Rotary Mower Attachment For Tractors	102.37	

01 22 23 00-0564 Portable Sediment Tank *(01 22 23 00-0269)*

Note: Includes delivery to job site and pick-up when complete.

01 22 23 00-0565	WK	Portable Sediment Tank	127.96	
01 22 23 00-0566	MO	Portable Sediment Tank	375.34	

01 22 23 00-0567 Heavy Equipment (Wood Ground Protection) Mats *(01 22 23 00-0269)*

Note: Rental price per mat. Excludes placement, moving, mobilization and demobilization. See CSI section 01 22 23 00-0269 for equipment for offloading/reloading from delivery vehicle, placing, and moving mats, 01 71 13 00-0001 for equipment delivery, pickup, mobilization and demobilization.

01 22 23 00-0568	DAY	14' Width x 8' Length, 6" Thick, 3-Ply Laminated Heavy Equipment Mat	21.12	
01 22 23 00-0569	WK	14' Width x 8' Length, 6" Thick, 3-Ply Laminated Heavy Equipment Mat	50.29	
01 22 23 00-0570	MO	14' Width x 8' Length, 6" Thick, 3-Ply Laminated Heavy Equipment Mat	105.60	
01 22 23 00-0571	DAY	16' Width x 8' Length, 6" Thick, 3-Ply Laminated Heavy Equipment Mat	22.18	
01 22 23 00-0572	WK	16' Width x 8' Length, 6" Thick, 3-Ply Laminated Heavy Equipment Mat	52.80	
01 22 23 00-0573	MO	16' Width x 8' Length, 6" Thick, 3-Ply Laminated Heavy Equipment Mat	110.88	
01 22 23 00-0574	Day	16' Width x 4' Length, 8" Thick Hardwood Timbers, Dragline/Excavator Mat	17.95	
01 22 23 00-0575	WK	16' Width x 4' Length, 8" Thick Hardwood Timbers, Dragline/Excavator Mat	42.24	
01 22 23 00-0576	MO	16' Width x 4' Length, 8" Thick Hardwood Timbers, Dragline/Excavator Mat	89.76	
01 22 23 00-0577	Day	18' Width x 4' Length, 8" Thick Hardwood Timbers, Dragline/Excavator Mat	20.06	
01 22 23 00-0578	WK	18' Width x 4' Length, 8" Thick Hardwood Timbers, Dragline/Excavator Mat	47.52	
01 22 23 00-0579	MO	18' Width x 4' Length, 8" Thick Hardwood Timbers, Dragline/Excavator Mat	100.32	
01 22 23 00-0580	Day	20' Width x 4' Length, 8" Thick Hardwood Timbers, Dragline/Excavator Mat	22.18	
01 22 23 00-0581	WK	20' Width x 4' Length, 8" Thick Hardwood Timbers, Dragline/Excavator Mat	52.80	
01 22 23 00-0582	MO	20' Width x 4' Length, 8" Thick Hardwood Timbers, Dragline/Excavator Mat	110.88	
01 22 23 00-0583	Day	24' Width x 4' Length, 8" Thick Hardwood Timbers, Dragline/Excavator Mat	24.29	
01 22 23 00-0584	WK	24' Width x 4' Length, 8" Thick Hardwood Timbers, Dragline/Excavator Mat	57.83	
01 22 23 00-0585	MO	24' Width x 4' Length, 8" Thick Hardwood Timbers, Dragline/Excavator Mat	121.44	
01 22 23 00-0586	Day	12' Width x 4' Length, 12" Thick Hardwood Timbers, Crane Mat	19.01	
01 22 23 00-0587	WK	12' Width x 4' Length, 12" Thick Hardwood Timbers, Crane Mat	52.80	
01 22 23 00-0588	MO	12' Width x 4' Length, 12" Thick Hardwood Timbers, Crane Mat	95.04	
01 22 23 00-0589	Day	16' Width x 4' Length, 12" Thick Hardwood Timbers, Crane Mat	22.18	
01 22 23 00-0590	WK	16' Width x 4' Length, 12" Thick Hardwood Timbers, Crane Mat	52.80	
01 22 23 00-0591	MO	16' Width x 4' Length, 12" Thick Hardwood Timbers, Crane Mat	110.88	
01 22 23 00-0592	Day	20' Width x 4' Length, 12" Thick Hardwood Timbers, Crane Mat	26.40	
01 22 23 00-0593	WK	20' Width x 4' Length, 12" Thick Hardwood Timbers, Crane Mat	58.08	
01 22 23 00-0594	MO	20' Width x 4' Length, 12" Thick Hardwood Timbers, Crane Mat	132.00	
01 22 23 00-0595	Day	24' Width x 4' Length, 12" Thick Hardwood Timbers, Crane Mat	28.51	
01 22 23 00-0596	WK	24' Width x 4' Length, 12" Thick Hardwood Timbers, Crane Mat	67.89	
01 22 23 00-0597	MO	24' Width x 4' Length, 12" Thick Hardwood Timbers, Crane Mat	142.56	
01 22 23 00-0598	Day	28' Width x 4' Length, 12" Thick Hardwood Timbers, Crane Mat	30.62	
01 22 23 00-0599	WK	28' Width x 4' Length, 12" Thick Hardwood Timbers, Crane Mat	72.91	
01 22 23 00-0600	MO	28' Width x 4' Length, 12" Thick Hardwood Timbers, Crane Mat	153.12	
01 22 23 00-0601	Day	30' Width x 4' Length, 12" Thick Hardwood Timbers, Crane Mat	31.68	
01 22 23 00-0602	WK	30' Width x 4' Length, 12" Thick Hardwood Timbers, Crane Mat	75.43	
01 22 23 00-0603	MO	30' Width x 4' Length, 12" Thick Hardwood Timbers, Crane Mat	158.40	
01 22 23 00-0604	Day	14' Width x 8' Length, 2-3/4" Thick, Laminated Heavy Equipment Mat (Emtek™)	10.16	
01 22 23 00-0605	WK	14' Width x 8' Length, 2-3/4" Thick, Laminated Heavy Equipment Mat (Emtek™)	25.40	
01 22 23 00-0606	MO	14' Width x 8' Length, 2-3/4" Thick, Laminated Heavy Equipment Mat (Emtek™)	76.19	
01 22 23 00-0607	Day	14' Width x 8' Length, 3-1/2" Thick, Laminated Heavy Equipment Mat (Emtek™)	12.14	
01 22 23 00-0608	WK	14' Width x 8' Length, 3-1/2" Thick, Laminated Heavy Equipment Mat (Emtek™)	30.36	
01 22 23 00-0609	MO	14' Width x 8' Length, 3-1/2" Thick, Laminated Heavy Equipment Mat (Emtek™)	91.08	
01 22 23 00-0610	Day	16' Width x 8' Length, 3-1/2" Thick, Laminated Heavy Equipment Mat (Emtek™)	13.87	
01 22 23 00-0611	WK	16' Width x 8' Length, 3-1/2" Thick, Laminated Heavy Equipment Mat (Emtek™)	34.67	
01 22 23 00-0612	MO	16' Width x 8' Length, 3-1/2" Thick, Laminated Heavy Equipment Mat (Emtek™)	104.02	
01 22 23 00-0613	Day	14' Width x 8' Length, 4-1/2" Thick, Laminated Heavy Equipment Mat (Emtek™)	14.78	
01 22 23 00-0614	WK	14' Width x 8' Length, 4-1/2" Thick, Laminated Heavy Equipment Mat (Emtek™)	36.96	
01 22 23 00-0615	MO	14' Width x 8' Length, 4-1/2" Thick, Laminated Heavy Equipment Mat (Emtek™)	110.88	
01 22 23 00-0616	Day	16' Width x 8' Length, 4-1/2" Thick, Laminated Heavy Equipment Mat (Emtek™)	16.90	
01 22 23 00-0617	WK	16' Width x 8' Length, 4-1/2" Thick, Laminated Heavy Equipment Mat (Emtek™)	42.24	
01 22 23 00-0618	MO	16' Width x 8' Length, 4-1/2" Thick, Laminated Heavy Equipment Mat (Emtek™)	126.72	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
01 22 23 00-0619	Day	16' Width x 8' Length, 5-1/2" Thick, Laminated Heavy Equipment Mat (Emtek™)	19.42	
01 22 23 00-0620	WK	16' Width x 8' Length, 5-1/2" Thick, Laminated Heavy Equipment Mat (Emtek™)	48.54	
01 22 23 00-0621	MO	16' Width x 8' Length, 5-1/2" Thick, Laminated Heavy Equipment Mat (Emtek™)	145.62	
01 22 23 00-0622	Day	24' Width x 4' Length, 6" Thick, Laminated Heavy Equipment Mat (Emtek™)	14.94	
01 22 23 00-0623	WK	24' Width x 4' Length, 6" Thick, Laminated Heavy Equipment Mat (Emtek™)	37.35	
01 22 23 00-0624	MO	24' Width x 4' Length, 6" Thick, Laminated Heavy Equipment Mat (Emtek™)	112.04	
01 22 23 00-0625	Day	30' Width x 4' Length, 6-1/2" Thick, Laminated Heavy Equipment Mat (Emtek™)	20.23	
01 22 23 00-0626	WK	30' Width x 4' Length, 6-1/2" Thick, Laminated Heavy Equipment Mat (Emtek™)	50.56	
01 22 23 00-0627	MO	30' Width x 4' Length, 6-1/2" Thick, Laminated Heavy Equipment Mat (Emtek™)	151.69	
01 22 23 00-0628	Day	24' Width x 4' Length, 7-1/2" Thick, Laminated Heavy Equipment Mat (Emtek™)	17.49	
01 22 23 00-0629	WK	24' Width x 4' Length, 7-1/2" Thick, Laminated Heavy Equipment Mat (Emtek™)	43.72	
01 22 23 00-0630	MO	24' Width x 4' Length, 7-1/2" Thick, Laminated Heavy Equipment Mat (Emtek™)	131.16	
01 22 23 00-0631	Day	40' Width x 4' Length, 7-1/2" Thick, Laminated Heavy Equipment Mat (Emtek™)	29.17	
01 22 23 00-0632	WK	40' Width x 4' Length, 7-1/2" Thick, Laminated Heavy Equipment Mat (Emtek™)	72.91	
01 22 23 00-0633	MO	40' Width x 4' Length, 7-1/2" Thick, Laminated Heavy Equipment Mat (Emtek™)	218.74	
01 22 23 00-0634	Day	40' Width x 4' Length, 8" Thick, Laminated Heavy Equipment Mat (Emtek™)	31.09	
01 22 23 00-0635	WK	40' Width x 4' Length, 8" Thick, Laminated Heavy Equipment Mat (Emtek™)	77.72	
01 22 23 00-0636	MO	40' Width x 4' Length, 8" Thick, Laminated Heavy Equipment Mat (Emtek™)	233.16	

01 22 23 00-0637 Electrical Equipment *(01 22 23)*

01 22 23 00-0638 Tripod Mounted Floodlights *(01 22 23 00-0637)*

Note: Includes delivery to job site and pick-up when complete.

01 22 23 00-0639	DAY	500 Watt, 115 Volt, 2 Lamp, Portable Light Stand With Tripod	82.45	
01 22 23 00-0640	WK	500 Watt, 115 Volt, 2 Lamp, Portable Light Stand With Tripod	195.06	
01 22 23 00-0641	MO	500 Watt, 115 Volt, 2 Lamp, Portable Light Stand With Tripod	412.23	
01 22 23 00-0642	DAY	1,000 Watt, 115 Volt, 2 Lamp, Portable Light Stand With Tripod	82.45	
01 22 23 00-0643	WK	1,000 Watt, 115 Volt, 2 Lamp, Portable Light Stand With Tripod	241.31	
01 22 23 00-0644	MO	1,000 Watt, 115 Volt, 2 Lamp, Portable Light Stand With Tripod	713.87	
01 22 23 00-0645	DAY	2,000 Watt, 115 Volt, 2 Lamp, Portable Light Stand With Tripod	92.50	
01 22 23 00-0646	WK	2,000 Watt, 115 Volt, 2 Lamp, Portable Light Stand With Tripod	251.36	
01 22 23 00-0647	MO	2,000 Watt, 115 Volt, 2 Lamp, Portable Light Stand With Tripod	613.32	

01 22 23 00-0648 Trailer Mounted Floodlights *(01 22 23 00-0637)*

Note: Includes delivery to job site and pick-up when complete. Excludes operator.

01 22 23 00-0649	DAY	4 x 1,000 Watt Floodlights, 30' Telescoping Tower, Diesel Power Trailer Mounted Light Tower	231.25	
01 22 23 00-0650	WK	4 x 1,000 Watt Floodlights, 30' Telescoping Tower, Diesel Power Trailer Mounted Light Tower	512.78	
01 22 23 00-0651	MO	4 x 1,000 Watt Floodlights, 30' Telescoping Tower, Diesel Power Trailer Mounted Light Tower	1,106.00	

01 22 23 00-0652 Generator Sets *(01 22 23 00-0637)*

01 22 23 00-0653 Portable, Gas Or Diesel Powered Generator Sets *(01 22 23 00-0652)*

Note: With 24 hour day-tank. Includes delivery to job site and pick-up when complete. Excludes cables, operator and fuel costs. See CSI section 01 22 23 00-0760 for reimbursable fuel fees.

01 22 23 00-0654	DAY	3.6 KW, 8 HP Gas Powered Generator Set	61.31	
		For LP Or NG Gas, Add	*7.66*	
		For >160 To 320 Hours Usage Per Month, Add	*30.66*	
01 22 23 00-0655	WK	3.6 KW, 8 HP Gas Powered Generator Set	221.00	
		For LP Or NG Gas, Add	*27.63*	
01 22 23 00-0656	MO	3.6 KW, 8 HP Gas Powered Generator Set	613.09	
		For LP Or NG Gas, Add	*76.64*	
01 22 23 00-0657	DAY	5 KW, 11 HP Gas Powered Generator Set	86.97	
		For LP Or NG Gas, Add	*10.87*	
01 22 23 00-0658	WK	5 KW, 11 HP Gas Powered Generator Set	278.03	
		For LP Or NG Gas, Add	*34.75*	
01 22 23 00-0659	MO	5 KW, 11 HP Gas Powered Generator Set	634.48	
		For LP Or NG Gas, Add	*79.31*	
01 22 23 00-0660	DAY	6.5 KW, 13 HP Gas Powered Generator Set	111.21	
		For LP Or NG Gas, Add	*13.90*	
01 22 23 00-0661	WK	6.5 KW, 13 HP Gas Powered Generator Set	299.42	
		For LP Or NG Gas, Add	*37.43*	
01 22 23 00-0662	MO	6.5 KW, 13 HP Gas Powered Generator Set	826.96	
		For LP Or NG Gas, Add	*103.37*	
01 22 23 00-0663	DAY	10 KW, 18 HP Gas Powered Generator Set	124.04	
		For LP Or NG Gas, Add	*15.51*	
01 22 23 00-0664	WK	10 KW, 18 HP Gas Powered Generator Set	335.06	
		For LP Or NG Gas, Add	*41.88*	
01 22 23 00-0665	MO	10 KW, 18 HP Gas Powered Generator Set	962.42	
		For LP Or NG Gas, Add	*120.30*	

01 22 23 00-0666 Towable, Diesel Powered Generator Sets *(01 22 23 00-0652)*

Note: Includes 24 hour day-tank on sizes up to 180KW, 40 hour day-tank for sizes greater than 180KW To 300 KW and 1000 gallon for sizes greater than 300KW. Multi-voltage transformer unless stated otherwise, trailer mounted including sound attenuation and control panel. Excludes cables, operator and fuel costs. See CSI section 01 22 23 00-0760 for reimbursable fuel fees.

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
01 22 23 00-0667	DAY	20 KW, 60 Hertz Towable Diesel Powered Generator Set	255.22	
		Note: Fuel consumption: 100% load – 1.6 gallons per hour, 75% load - 1.3 gallons per hour, 50% load - 0.9 gallons per hour.		
		For >8 To 16 Hours Usage Per Day, Add	*127.61*	
		For >16 To 24 Hours Usage Per Day, Add	*255.22*	
01 22 23 00-0668	WK	20 KW, 60 Hertz Towable Diesel Powered Generator Set	667.27	
		Note: Fuel consumption: 100% load – 1.6 gallons per hour, 75% load - 1.3 gallons per hour, 50% load - 0.9 gallons per hour.		
		For >40 To 80 Hours Usage Per Week, Add	*333.64*	
		For >80 Hours Usage Per Week, Add	*667.27*	
01 22 23 00-0669	MO	20 KW, 60 Hertz Towable Diesel Powered Generator Set	1,817.90	
		Note: Fuel consumption: 100% load – 1.6 gallons per hour, 75% load - 1.3 gallons per hour, 50% load - 0.9 gallons per hour.		
		For >160 To 320 Hours Usage Per Month, Add	*908.95*	
		For >320 Hours Usage Per Month, Add	*1,817.90*	
01 22 23 00-0670	DAY	30 KW, 60 Hertz Towable Diesel Powered Generator Set	407.68	
		Note: Fuel consumption: 100% load – 2.9 gallons per hour, 75% load - 2.4 gallons per hour, 50% load - 1.8 gallons per hour.		
		For >8 To 16 Hours Usage Per Day, Add	*203.84*	
		For >16 To 24 Hours Usage Per Day, Add	*407.68*	
01 22 23 00-0671	WK	30 KW, 60 Hertz Towable Diesel Powered Generator Set	1,209.89	
		Note: Fuel consumption: 100% load – 2.9 gallons per hour, 75% load - 2.4 gallons per hour, 50% load - 1.8 gallons per hour.		
		For >40 To 80 Hours Usage Per Week, Add	*604.95*	
		For >80 Hours Usage Per Week, Add	*1,209.89*	
01 22 23 00-0672	MO	30 KW, 60 Hertz Towable Diesel Powered Generator Set	2,498.69	
		Note: Fuel consumption: 100% load – 2.9 gallons per hour, 75% load - 2.4 gallons per hour, 50% load - 1.8 gallons per hour.		
		For >160 To 320 Hours Usage Per Month, Add	*1,249.35*	
		For >320 Hours Usage Per Month, Add	*2,498.69*	
01 22 23 00-0673	DAY	40.0 KW, 60 Hertz Towable Diesel Powered Generator Set	447.13	
		Note: Fuel consumption: 100% load - 4.0 gallons per hour, 75% load - 3.2 gallons per hour, 50% load - 2.3 gallons per hour.		
		For >8 To 16 Hours Usage Per Day, Add	*223.57*	
		For >16 To 24 Hours Usage Per Day, Add	*447.13*	
01 22 23 00-0674	WK	40.0 KW, 60 Hertz Towable Diesel Powered Generator Set	1,249.34	
		Note: Fuel consumption: 100% load - 4.0 gallons per hour, 75% load - 3.2 gallons per hour, 50% load - 2.3 gallons per hour.		
		For >40 To 80 Hours Usage Per Week, Add	*624.67*	
		For >80 Hours Usage Per Week, Add	*1,249.34*	
01 22 23 00-0675	MO	40.0 KW, 60 Hertz Towable Diesel Powered Generator Set	2,761.71	
		Note: Fuel consumption: 100% load - 4.0 gallons per hour, 75% load - 3.2 gallons per hour, 50% load - 2.3 gallons per hour.		
		For >160 To 320 Hours Usage Per Month, Add	*1,380.86*	
		For >320 Hours Usage Per Month, Add	*2,761.71*	
01 22 23 00-0676	DAY	55.0 KW, 60 Hertz Towable Diesel Powered Generator Set	480.01	
		Note: Fuel consumption: 100% load – 4.8 gallons per hour, 75% load - 3.8 gallons per hour, 50% load - 2.9 gallons per hour.		
		For >8 To 16 Hours Usage Per Day, Add	*240.01*	
		For >16 To 24 Hours Usage Per Day, Add	*480.01*	
01 22 23 00-0677	WK	55.0 KW, 60 Hertz Towable Diesel Powered Generator Set	1,315.10	
		Note: Fuel consumption: 100% load – 4.8 gallons per hour, 75% load - 3.8 gallons per hour, 50% load - 2.9 gallons per hour.		
		For >40 To 80 Hours Usage Per Week, Add	*657.55*	
		For >80 Hours Usage Per Week, Add	*1,315.10*	
01 22 23 00-0678	MO	55.0 KW, 60 Hertz Towable Diesel Powered Generator Set	3,156.24	
		Note: Fuel consumption: 100% load – 4.8 gallons per hour, 75% load - 3.8 gallons per hour, 50% load - 2.9 gallons per hour.		
		For >160 To 320 Hours Usage Per Month, Add	*1,578.12*	
		For >320 Hours Usage Per Month, Add	*3,156.24*	
01 22 23 00-0679	DAY	70.0 KW, 60 Hertz Towable Diesel Powered Generator Set	526.04	
		Note: Fuel consumption: 100% load – 5.7 gallons per hour, 75% load - 4.3 gallons per hour, 50% load - 3.2 gallons per hour.		
		For >8 To 16 Hours Usage Per Day, Add	*263.02*	
		For >16 To 24 Hours Usage Per Day, Add	*526.04*	
01 22 23 00-0680	WK	70.0 KW, 60 Hertz Towable Diesel Powered Generator Set	1,492.64	
		Note: Fuel consumption: 100% load – 5.7 gallons per hour, 75% load - 4.3 gallons per hour, 50% load - 3.2 gallons per hour.		
		For >40 To 80 Hours Usage Per Week, Add	*746.32*	
		For >80 Hours Usage Per Week, Add	*1,492.64*	
01 22 23 00-0681	MO	70.0 KW, 60 Hertz Towable Diesel Powered Generator Set	3,550.77	
		Note: Fuel consumption: 100% load – 5.7 gallons per hour, 75% load - 4.3 gallons per hour, 50% load - 3.2 gallons per hour.		
		For >160 To 320 Hours Usage Per Month, Add	*1,775.39*	
		For >320 Hours Usage Per Month, Add	*3,550.77*	
01 22 23 00-0682	DAY	80.0 KW, 60 Hertz Towable Diesel Powered Generator Set	591.80	
		Note: Fuel consumption: 100% load – 6.5 gallons per hour, 75% load - 4.9 gallons per hour, 50% load - 3.6 gallons per hour.		
		For >8 To 16 Hours Usage Per Day, Add	*295.90*	
		For >16 To 24 Hours Usage Per Day, Add	*591.80*	
01 22 23 00-0683	WK	80.0 KW, 60 Hertz Towable Diesel Powered Generator Set	1,578.12	
		Note: Fuel consumption: 100% load – 6.5 gallons per hour, 75% load - 4.9 gallons per hour, 50% load - 3.6 gallons per hour.		
		For >40 To 80 Hours Usage Per Week, Add	*789.06*	
		For >80 Hours Usage Per Week, Add	*1,578.12*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
01 22 23 00-0684	MO	80.0 KW, 60 Hertz Towable Diesel Powered Generator Set	3,945.30	
		Note: Fuel consumption: 100% load – 6.5 gallons per hour, 75% load - 4.9 gallons per hour, 50% load - 3.6 gallons per hour.		
		For >160 To 320 Hours Usage Per Month, Add	*1,972.65*	
		For >320 Hours Usage Per Month, Add	*3,945.30*	
01 22 23 00-0685	DAY	100.0 KW, 60 Hertz Towable Diesel Powered Generator Set	611.52	
		Note: Fuel consumption: 100% load - 7.4 gallons per hour, 75% load - 5.8 gallons per hour, 50% load - 4.1 gallons per hour.		
		For >8 To 16 Hours Usage Per Day, Add	*305.76*	
		For >16 To 24 Hours Usage Per Day, Add	*611.52*	
01 22 23 00-0686	WK	100.0 KW, 60 Hertz Towable Diesel Powered Generator Set	1,643.88	
		Note: Fuel consumption: 100% load - 7.4 gallons per hour, 75% load - 5.8 gallons per hour, 50% load - 4.1 gallons per hour.		
		For >40 To 80 Hours Usage Per Week, Add	*821.94*	
		For >80 Hours Usage Per Week, Add	*1,643.88*	
01 22 23 00-0687	MO	100.0 KW, 60 Hertz Towable Diesel Powered Generator Set	4,471.34	
		Note: Fuel consumption: 100% load - 7.4 gallons per hour, 75% load - 5.8 gallons per hour, 50% load - 4.1 gallons per hour.		
		For >160 To 320 Hours Usage Per Month, Add	*2,235.67*	
		For >320 Hours Usage Per Month, Add	*4,471.34*	
01 22 23 00-0688	DAY	120.0 KW, 60 Hertz Towable Diesel Powered Generator Set	690.43	
		Note: Fuel consumption: 100% load - 8.7 gallons per hour, 75% load - 6.8 gallons per hour, 50% load - 4.8 gallons per hour.		
		For >8 To 16 Hours Usage Per Day, Add	*345.22*	
		For >16 To 24 Hours Usage Per Day, Add	*690.43*	
01 22 23 00-0689	WK	120.0 KW, 60 Hertz Towable Diesel Powered Generator Set	1,906.90	
		Note: Fuel consumption: 100% load - 8.7 gallons per hour, 75% load - 6.8 gallons per hour, 50% load - 4.8 gallons per hour.		
		For >40 To 80 Hours Usage Per Week, Add	*953.45*	
		For >80 Hours Usage Per Week, Add	*1,906.90*	
01 22 23 00-0690	MO	120.0 KW, 60 Hertz Towable Diesel Powered Generator Set	5,128.89	
		Note: Fuel consumption: 100% load - 8.7 gallons per hour, 75% load - 6.8 gallons per hour, 50% load - 4.8 gallons per hour.		
		For >160 To 320 Hours Usage Per Month, Add	*2,564.45*	
		For >320 Hours Usage Per Month, Add	*5,128.89*	
01 22 23 00-0691	DAY	140.0 KW, 60 Hertz Towable Diesel Powered Generator Set	723.30	
		Note: Fuel consumption: 100% load - 10.2 gallons per hour, 75% load - 7.9 gallons per hour, 50% load - 5.6 gallons per hour.		
		For >8 To 16 Hours Usage Per Day, Add	*361.65*	
		For >16 To 24 Hours Usage Per Day, Add	*723.30*	
01 22 23 00-0692	WK	140.0 KW, 60 Hertz Towable Diesel Powered Generator Set	2,005.53	
		Note: Fuel consumption: 100% load - 10.2 gallons per hour, 75% load - 7.9 gallons per hour, 50% load - 5.6 gallons per hour.		
		For >40 To 80 Hours Usage Per Week, Add	*1,002.77*	
		For >80 Hours Usage Per Week, Add	*2,005.53*	
01 22 23 00-0693	MO	140.0 KW, 60 Hertz Towable Diesel Powered Generator Set	5,654.93	
		Note: Fuel consumption: 100% load - 10.2 gallons per hour, 75% load - 7.9 gallons per hour, 50% load - 5.6 gallons per hour.		
		For >160 To 320 Hours Usage Per Month, Add	*2,827.47*	
		For >320 Hours Usage Per Month, Add	*5,654.93*	
01 22 23 00-0694	DAY	150.0 KW, 60 Hertz Towable Diesel Powered Generator Set	756.18	
		Note: Fuel consumption: 100% load - 10.9 gallons per hour, 75% load - 8.4 gallons per hour, 50% load - 5.9 gallons per hour.		
		For >8 To 16 Hours Usage Per Day, Add	*378.09*	
		For >16 To 24 Hours Usage Per Day, Add	*756.18*	
01 22 23 00-0695	WK	150.0 KW, 60 Hertz Towable Diesel Powered Generator Set	2,169.92	
		Note: Fuel consumption: 100% load - 10.9 gallons per hour, 75% load - 8.4 gallons per hour, 50% load - 5.9 gallons per hour.		
		For >40 To 80 Hours Usage Per Week, Add	*1,084.96*	
		For >80 Hours Usage Per Week, Add	*2,169.92*	
01 22 23 00-0696	MO	150.0 KW, 60 Hertz Towable Diesel Powered Generator Set	5,917.95	
		Note: Fuel consumption: 100% load - 10.9 gallons per hour, 75% load - 8.4 gallons per hour, 50% load - 5.9 gallons per hour.		
		For >160 To 320 Hours Usage Per Month, Add	*2,958.98*	
		For >320 Hours Usage Per Month, Add	*5,917.95*	
01 22 23 00-0697	DAY	160.0 KW, 60 Hertz Towable Diesel Powered Generator Set	789.06	
		Note: Fuel consumption: 100% load - 11.6 gallons per hour, 75% load - 8.9 gallons per hour, 50% load - 6.2 gallons per hour.		
		For >8 To 16 Hours Usage Per Day, Add	*394.53*	
		For >16 To 24 Hours Usage Per Day, Add	*789.06*	
01 22 23 00-0698	WK	160.0 KW, 60 Hertz Towable Diesel Powered Generator Set	2,301.42	
		Note: Fuel consumption: 100% load - 11.6 gallons per hour, 75% load - 8.9 gallons per hour, 50% load - 6.2 gallons per hour.		
		For >40 To 80 Hours Usage Per Week, Add	*1,150.71*	
		For >80 Hours Usage Per Week, Add	*2,301.42*	
01 22 23 00-0699	MO	160.0 KW, 60 Hertz Towable Diesel Powered Generator Set	6,180.97	
		Note: Fuel consumption: 100% load - 11.6 gallons per hour, 75% load - 8.9 gallons per hour, 50% load - 6.2 gallons per hour.		
		For >160 To 320 Hours Usage Per Month, Add	*3,090.49*	
		For >320 Hours Usage Per Month, Add	*6,180.97*	
01 22 23 00-0700	DAY	175.0 KW, 60 Hertz Towable Diesel Powered Generator Set	789.06	
		Note: Fuel consumption: 100% load - 12.7 gallons per hour, 75% load - 9.7 gallons per hour, 50% load - 6.8 gallons per hour.		
		For >8 To 16 Hours Usage Per Day, Add	*394.53*	
		For >16 To 24 Hours Usage Per Day, Add	*789.06*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
01 22 23 00-0701	WK	175.0 KW, 60 Hertz Towable Diesel Powered Generator Set Note: Fuel consumption: 100% load - 12.7 gallons per hour, 75% load - 9.7 gallons per hour, 50% load - 6.8 gallons per hour.	2,301.42	
		For >40 To 80 Hours Usage Per Week, Add	*1,150.71*	
		For >80 Hours Usage Per Week, Add	*2,301.42*	
01 22 23 00-0702	MO	175.0 KW, 60 Hertz Towable Diesel Powered Generator Set Note: Fuel consumption: 100% load - 12.7 gallons per hour, 75% load - 9.7 gallons per hour, 50% load - 6.8 gallons per hour.	6,180.97	
		For >160 To 320 Hours Usage Per Month, Add	*3,090.49*	
		For >320 Hours Usage Per Month, Add	*6,180.97*	
01 22 23 00-0703	DAY	200.0 KW, 60 Hertz Towable Diesel Powered Generator Set Note: Fuel consumption: 100% load - 14.4 gallons per hour, 75% load - 11.0 gallons per hour, 50% load - 7.7 gallons per hour.	1,084.96	
		For >8 To 16 Hours Usage Per Day, Add	*542.48*	
		For >16 To 24 Hours Usage Per Day, Add	*1,084.96*	
01 22 23 00-0704	WK	200.0 KW, 60 Hertz Towable Diesel Powered Generator Set Note: Fuel consumption: 100% load - 14.4 gallons per hour, 75% load - 11.0 gallons per hour, 50% load - 7.7 gallons per hour.	2,695.96	
		For >40 To 80 Hours Usage Per Week, Add	*1,347.98*	
		For >80 Hours Usage Per Week, Add	*2,695.96*	
01 22 23 00-0705	MO	200.0 KW, 60 Hertz Towable Diesel Powered Generator Set Note: Fuel consumption: 100% load - 14.4 gallons per hour, 75% load - 11.0 gallons per hour, 50% load - 7.7 gallons per hour.	7,890.60	
		For >160 To 320 Hours Usage Per Month, Add	*3,945.30*	
		For >320 Hours Usage Per Month, Add	*7,890.60*	
01 22 23 00-0706	DAY	250.0 KW, 60 Hertz Towable Diesel Powered Generator Set Note: Fuel consumption: 100% load - 19.8 gallons per hour, 75% load - 12.3 gallons per hour, 50% load - 8.6 gallons per hour.	1,150.71	
		For >8 To 16 Hours Usage Per Day, Add	*575.36*	
		For >16 To 24 Hours Usage Per Day, Add	*1,150.71*	
01 22 23 00-0707	WK	250.0 KW, 60 Hertz Towable Diesel Powered Generator Set Note: Fuel consumption: 100% load - 19.8 gallons per hour, 75% load - 12.3 gallons per hour, 50% load - 8.6 gallons per hour.	2,761.71	
		For >40 To 80 Hours Usage Per Week, Add	*1,380.86*	
		For >80 Hours Usage Per Week, Add	*2,761.71*	
01 22 23 00-0708	MO	250.0 KW, 60 Hertz Towable Diesel Powered Generator Set Note: Fuel consumption: 100% load - 19.8 gallons per hour, 75% load - 12.3 gallons per hour, 50% load - 8.6 gallons per hour.	8,153.62	
		For >160 To 320 Hours Usage Per Month, Add	*4,076.81*	
		For >320 Hours Usage Per Month, Add	*8,153.62*	
01 22 23 00-0709	DAY	275.0 KW, 60 Hertz Towable Diesel Powered Generator Set Note: Fuel consumption: 100% load - 18.0 gallons per hour, 75% load - 13.6 gallons per hour, 50% load - 9.5 gallons per hour.	1,216.47	
		For >8 To 16 Hours Usage Per Day, Add	*608.24*	
		For >16 To 24 Hours Usage Per Day, Add	*1,216.47*	
01 22 23 00-0710	WK	275.0 KW, 60 Hertz Towable Diesel Powered Generator Set Note: Fuel consumption: 100% load - 18.0 gallons per hour, 75% load - 13.6 gallons per hour, 50% load - 9.5 gallons per hour.	2,827.46	
		For >40 To 80 Hours Usage Per Week, Add	*1,413.73*	
		For >80 Hours Usage Per Week, Add	*2,827.46*	
01 22 23 00-0711	MO	275.0 KW, 60 Hertz Towable Diesel Powered Generator Set Note: Fuel consumption: 100% load - 18.0 gallons per hour, 75% load - 13.6 gallons per hour, 50% load - 9.5 gallons per hour.	8,416.64	
		For >160 To 320 Hours Usage Per Month, Add	*4,208.32*	
		For >320 Hours Usage Per Month, Add	*8,416.64*	
01 22 23 00-0712	DAY	300.0 KW, 60 Hertz Towable Diesel Powered Generator Set Note: Fuel consumption: 100% load - 21.5 gallons per hour, 75% load - 16.1 gallons per hour, 50% load - 11.3 gallons per hour.	1,255.92	
		For >8 To 16 Hours Usage Per Day, Add	*627.96*	
		For >16 To 24 Hours Usage Per Day, Add	*1,255.92*	
01 22 23 00-0713	WK	300.0 KW, 60 Hertz Towable Diesel Powered Generator Set Note: Fuel consumption: 100% load - 21.5 gallons per hour, 75% load - 16.1 gallons per hour, 50% load - 11.3 gallons per hour.	3,024.73	
		For >40 To 80 Hours Usage Per Week, Add	*1,512.37*	
		For >80 Hours Usage Per Week, Add	*3,024.73*	
01 22 23 00-0714	MO	300.0 KW, 60 Hertz Towable Diesel Powered Generator Set Note: Fuel consumption: 100% load - 21.5 gallons per hour, 75% load - 16.1 gallons per hour, 50% load - 11.3 gallons per hour.	8,942.68	
		For >160 To 320 Hours Usage Per Month, Add	*4,471.34*	
		For >320 Hours Usage Per Month, Add	*8,942.68*	
01 22 23 00-0715	DAY	350.0 KW, 60 Hertz Towable Diesel Powered Generator Set Note: Fuel consumption: 100% load - 25.1 gallons per hour, 75% load - 18.7 gallons per hour, 50% load - 13.1 gallons per hour.	1,315.10	
		For >8 To 16 Hours Usage Per Day, Add	*657.55*	
		For >16 To 24 Hours Usage Per Day, Add	*1,315.10*	
01 22 23 00-0716	WK	350.0 KW, 60 Hertz Towable Diesel Powered Generator Set Note: Fuel consumption: 100% load - 25.1 gallons per hour, 75% load - 18.7 gallons per hour, 50% load - 13.1 gallons per hour.	3,419.26	
		For >40 To 80 Hours Usage Per Week, Add	*1,709.63*	
		For >80 Hours Usage Per Week, Add	*3,419.26*	
01 22 23 00-0717	MO	350.0 KW, 60 Hertz Towable Diesel Powered Generator Set Note: Fuel consumption: 100% load - 25.1 gallons per hour, 75% load - 18.7 gallons per hour, 50% load - 13.1 gallons per hour.	9,863.25	
		For >160 To 320 Hours Usage Per Month, Add	*4,931.63*	
		For >320 Hours Usage Per Month, Add	*9,863.25*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
01 22 23 00-0718	DAY	400.0 KW, 60 Hertz Towable Diesel Powered Generator Set Note: Fuel consumption: 100% load - 28.6 gallons per hour, 75% load - 21.3 gallons per hour, 50% load - 14.9 gallons per hour.	2,137.12	
		For >8 To 16 Hours Usage Per Day, Add	*1,068.56*	
		For >16 To 24 Hours Usage Per Day, Add	*2,137.12*	
01 22 23 00-0719	WK	400.0 KW, 60 Hertz Towable Diesel Powered Generator Set Note: Fuel consumption: 100% load - 28.6 gallons per hour, 75% load - 21.3 gallons per hour, 50% load - 14.9 gallons per hour.	5,525.46	
		For >40 To 80 Hours Usage Per Week, Add	*2,762.73*	
		For >80 Hours Usage Per Week, Add	*5,525.46*	
01 22 23 00-0720	MO	400.0 KW, 60 Hertz Towable Diesel Powered Generator Set Note: Fuel consumption: 100% load - 28.6 gallons per hour, 75% load - 21.3 gallons per hour, 50% load - 14.9 gallons per hour.	14,612.80	
		For >160 To 320 Hours Usage Per Month, Add	*7,306.40*	
		For >320 Hours Usage Per Month, Add	*14,612.80*	
01 22 23 00-0721	DAY	500.0 KW, 60 Hertz Container Diesel Powered Generator Set Note: Fuel consumption: 100% load - 35.7 gallons per hour, 75% load - 26.4 gallons per hour, 50% load - 18.5 gallons per hour.	2,739.90	
		For >8 To 16 Hours Usage Per Day, Add	*1,369.95*	
		For >16 To 24 Hours Usage Per Day, Add	*2,739.90*	
01 22 23 00-0722	WK	500.0 KW, 60 Hertz Container Diesel Powered Generator Set Note: Fuel consumption: 100% load - 35.7 gallons per hour, 75% load - 26.4 gallons per hour, 50% load - 18.5 gallons per hour.	7,123.74	
		For >40 To 80 Hours Usage Per Week, Add	*3,561.87*	
		For >80 Hours Usage Per Week, Add	*7,123.74*	
01 22 23 00-0723	MO	500.0 KW, 60 Hertz Container Diesel Powered Generator Set Note: Fuel consumption: 100% load - 35.7 gallons per hour, 75% load - 26.4 gallons per hour, 50% load - 18.5 gallons per hour.	16,439.40	
		For >160 To 320 Hours Usage Per Month, Add	*8,219.70*	
		For >320 Hours Usage Per Month, Add	*16,439.40*	
01 22 23 00-0724	DAY	640.0 KW, 60 Hertz Container Diesel Powered Generator Set Note: Fuel consumption: 100% load - 45.6 gallons per hour, 75% load - 33.5 gallons per hour, 50% load - 20.8 gallons per hour.	3,388.34	
		For >8 To 16 Hours Usage Per Day, Add	*1,694.17*	
		For >16 To 24 Hours Usage Per Day, Add	*3,388.34*	
01 22 23 00-0725	WK	640.0 KW, 60 Hertz Container Diesel Powered Generator Set Note: Fuel consumption: 100% load - 45.6 gallons per hour, 75% load - 33.5 gallons per hour, 50% load - 20.8 gallons per hour.	8,950.34	
		For >40 To 80 Hours Usage Per Week, Add	*4,475.17*	
		For >80 Hours Usage Per Week, Add	*8,950.34*	
01 22 23 00-0726	MO	640.0 KW, 60 Hertz Container Diesel Powered Generator Set Note: Fuel consumption: 100% load - 45.6 gallons per hour, 75% load - 33.5 gallons per hour, 50% load - 20.8 gallons per hour.	21,919.20	
		For >160 To 320 Hours Usage Per Month, Add	*10,959.60*	
		For >320 Hours Usage Per Month, Add	*21,919.20*	
01 22 23 00-0727	DAY	750.0 KW, 60 Hertz Container Diesel Powered Generator Set Note: Fuel consumption: 100% load - 53.4 gallons per hour, 75% load - 39.3 gallons per hour, 50% load - 24.4 gallons per hour.	3,662.33	
		For >8 To 16 Hours Usage Per Day, Add	*1,831.17*	
		For >16 To 24 Hours Usage Per Day, Add	*3,662.33*	
01 22 23 00-0728	WK	750.0 KW, 60 Hertz Container Diesel Powered Generator Set Note: Fuel consumption: 100% load - 53.4 gallons per hour, 75% load - 39.3 gallons per hour, 50% load - 24.4 gallons per hour.	8,438.89	
		For >40 To 80 Hours Usage Per Week, Add	*4,219.45*	
		For >80 Hours Usage Per Week, Add	*8,438.89*	
01 22 23 00-0729	MO	750.0 KW, 60 Hertz Container Diesel Powered Generator Set Note: Fuel consumption: 100% load - 53.4 gallons per hour, 75% load - 39.3 gallons per hour, 50% load - 24.4 gallons per hour.	25,316.68	
		For >160 To 320 Hours Usage Per Month, Add	*12,658.34*	
		For >320 Hours Usage Per Month, Add	*25,316.68*	
01 22 23 00-0730	EA	Up To 300 KW Generator Set Delivery, Set-Up, Testing And Pick-up	939.29	
01 22 23 00-0731	EA	350 To 750 KW Generator Set Delivery, Set-Up, Testing And Pick-up	1,484.05	

01 22 23 00-0732 Cabling For Generator Sets *(01 22 23 00-0652)*

Note: Includes delivery to job site and pick-up when complete.

01 22 23 00-0733	DAY	#1 Banded Cable, 50' With Camlock Ends For Generator Set	28.93	
01 22 23 00-0734	WK	#1 Banded Cable, 50' With Camlock Ends For Generator Set	50.63	
01 22 23 00-0735	MO	#1 Banded Cable, 50' With Camlock Ends For Generator Set	151.89	
01 22 23 00-0736	DAY	50', 4/0 Cable With Camlock Ends For Generator Set	14.47	
01 22 23 00-0737	WK	50', 4/0 Cable With Camlock Ends For Generator Set	42.08	
01 22 23 00-0738	MO	50', 4/0 Cable With Camlock Ends For Generator Set	117.04	

01 22 23 00-0739 Resistive Load Banks For Generator Sets *(01 22 23 00-0652)*

Note: Includes delivery to job site and pick-up when complete. See CSI section 01 22 23 00-0760 for reimbursable fuel fees.

01 22 23 00-0740	DAY	100 KW A/C Resistive Load Bank	519.82	
01 22 23 00-0741	WK	100 KW A/C Resistive Load Bank	1,282.95	
01 22 23 00-0742	MO	100 KW A/C Resistive Load Bank	3,837.80	
01 22 23 00-0743	DAY	650 KW A/C Resistive Load Bank	875.95	
01 22 23 00-0744	WK	650 KW A/C Resistive Load Bank	2,342.50	
01 22 23 00-0745	MO	650 KW A/C Resistive Load Bank	5,972.37	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST

01 22 23 00-0746 Sub-Distribution Panels (Spider Box) For Generator Sets *(01 22 23 00-0652)*

Note: Includes delivery to job site and pick-up when complete.

01 22 23 00-0747	DAY	50 Amperes, 240 Volt, Single Phase, Sub-Distribution Panel (Spider Box)	71.02	
01 22 23 00-0748	WK	50 Amperes, 240 Volt, Single Phase, Sub-Distribution Panel (Spider Box)	184.11	
01 22 23 00-0749	MO	50 Amperes, 240 Volt, Single Phase, Sub-Distribution Panel (Spider Box)	519.46	

01 22 23 00-0750 Portable Distribution Panels For Generator Sets *(01 22 23 00-0652)*

Note: Includes delivery to job site and pick-up when complete.

01 22 23 00-0751	DAY	200 Amperes, 208 Volt, 3 Phase, Portable Spider Box Feeder Panel	157.81	
01 22 23 00-0752	WK	200 Amperes, 208 Volt, 3 Phase, Portable Spider Box Feeder Panel	427.41	
01 22 23 00-0753	MO	200 Amperes, 208 Volt, 3 Phase, Portable Spider Box Feeder Panel	1,196.74	
01 22 23 00-0754	DAY	100 Amperes, 208 Volt, 3 Phase, Portable Quad Box Panel	128.88	
01 22 23 00-0755	WK	100 Amperes, 208 Volt, 3 Phase, Portable Quad Box Panel	335.35	
01 22 23 00-0756	MO	100 Amperes, 208 Volt, 3 Phase, Portable Quad Box Panel	953.45	
01 22 23 00-0757	DAY	200 Amperes, 208 Volt, 3 Phase, Portable Quad Box Panel	164.39	
01 22 23 00-0758	WK	200 Amperes, 208 Volt, 3 Phase, Portable Quad Box Panel	414.26	
01 22 23 00-0759	MO	200 Amperes, 208 Volt, 3 Phase, Portable Quad Box Panel	1,124.41	

01 22 23 00-0760 Fuel Reimbursement For Generators *(01 22 23 00-0652)*

01 22 23 00-0761	EA	Fuel Reimbursement For Generators	1.00	

Note: Purchases made by the contractor for fuel will be reimbursed to the Contractor at the actual cost of the purchase, without mark-up, for which a receipt or bill is received. The Adjustment Factor applied to Reimbursable Fees will be 1.0000. The base cost of the purchase is $1.00, quantity will adjust cost to actual purchase cost; i.e., quantity of 125 = $125.00 purchase. If there are multiple purchases, each one shall be listed separately with a comment in the "note" block to identify the purchase.

01 22 23 00-0762 General Equipment *(01 22 23)*

01 22 23 00-0763 Jacks And Bracing *(01 22 23 00-0762)*

Note: Includes delivery to job site and pick-up when complete.

01 22 23 00-0764 Manual Hydraulic Jacks *(01 22 23 00-0763)*

01 22 23 00-0765	DAY	12 Ton Manual Hydraulic Bottle Jack	1.67	
01 22 23 00-0766	WK	12 Ton Manual Hydraulic Bottle Jack	7.93	
01 22 23 00-0767	MO	12 Ton Manual Hydraulic Bottle Jack	28.50	
01 22 23 00-0768	DAY	20 Ton Manual Hydraulic Bottle Jack	2.92	
01 22 23 00-0769	WK	20 Ton Manual Hydraulic Bottle Jack	9.18	
01 22 23 00-0770	MO	20 Ton Manual Hydraulic Bottle Jack	34.76	
01 22 23 00-0771	DAY	50 Ton Manual Hydraulic Bottle Jack	10.43	
01 22 23 00-0772	WK	50 Ton Manual Hydraulic Bottle Jack	40.49	
01 22 23 00-0773	MO	50 Ton Manual Hydraulic Bottle Jack	145.66	
01 22 23 00-0774	DAY	100 Ton Manual Hydraulic Bottle Jack	14.61	
01 22 23 00-0775	WK	100 Ton Manual Hydraulic Bottle Jack	58.43	
01 22 23 00-0776	MO	100 Ton Manual Hydraulic Bottle Jack	210.46	

01 22 23 00-0777 Manual Screw Jacks *(01 22 23 00-0763)*

01 22 23 00-0778	DAY	10 To 20 Ton Manual Screw Jack	17.48	
01 22 23 00-0779	WK	10 To 20 Ton Manual Screw Jack	47.05	
01 22 23 00-0780	MO	10 To 20 Ton Manual Screw Jack	130.41	

01 22 23 00-0781 Pressure Washers *(01 22 23 00-0762)*

Note: Includes delivery to job site, pick-up when complete and full time operator.

01 22 23 00-0782	DAY	2,000 PSI Pressure Washer With Full-Time Operator	807.44	
		For Equipment Without Operator, Deduct		*-651.35*
01 22 23 00-0783	WK	2,000 PSI Pressure Washer With Full-Time Operator	3,652.97	
		For Equipment Without Operator, Deduct		*-3,256.74*
01 22 23 00-0784	MO	2,000 PSI Pressure Washer With Full-Time Operator	15,046.28	
		For Equipment Without Operator, Deduct		*-14,037.69*
01 22 23 00-0785	DAY	2,500 PSI Pressure Washer With Full-Time Operator	748.52	
		For Equipment Without Operator, Deduct		*-651.35*
01 22 23 00-0786	WK	2,500 PSI Pressure Washer With Full-Time Operator	3,503.40	
		For Equipment Without Operator, Deduct		*-3,256.74*
01 22 23 00-0787	MO	2,500 PSI Pressure Washer With Full-Time Operator	14,665.55	
		For Equipment Without Operator, Deduct		*-14,037.69*
01 22 23 00-0788	DAY	3,000 PSI Pressure Washer With Full-Time Operator	807.44	
		For Equipment Without Operator, Deduct		*-651.35*
01 22 23 00-0789	WK	3,000 PSI Pressure Washer With Full-Time Operator	3,652.97	
		For Equipment Without Operator, Deduct		*-3,256.74*
01 22 23 00-0790	MO	3,000 PSI Pressure Washer With Full-Time Operator	15,046.28	
		For Equipment Without Operator, Deduct		*-14,037.69*
01 22 23 00-0791	DAY	3,500 PSI Pressure Washer With Full-Time Operator	755.99	
		For Equipment Without Operator, Deduct		*-651.35*
01 22 23 00-0792	WK	3,500 PSI Pressure Washer With Full-Time Operator	3,525.82	
		For Equipment Without Operator, Deduct		*-3,256.74*
01 22 23 00-0793	MO	3,500 PSI Pressure Washer With Full-Time Operator	14,725.34	
		For Equipment Without Operator, Deduct		*-14,037.69*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
01 22 23 00-0794	DAY	4,000 PSI Pressure Washer With Full-Time Operator	867.48	
		For Equipment Without Operator, Deduct	*-651.35*	
01 22 23 00-0795	WK	4,000 PSI Pressure Washer With Full-Time Operator	3,845.08	
		For Equipment Without Operator, Deduct	*-3,256.74*	
01 22 23 00-0796	MO	4,000 PSI Pressure Washer With Full-Time Operator	15,682.65	
		For Equipment Without Operator, Deduct	*-14,037.69*	
01 22 23 00-0797	DAY	5,000 PSI Pressure Washer With Full-Time Operator	800.84	
		For Equipment Without Operator, Deduct	*-651.35*	
01 22 23 00-0798	WK	5,000 PSI Pressure Washer With Full-Time Operator	3,660.36	
		For Equipment Without Operator, Deduct	*-3,256.74*	
01 22 23 00-0799	MO	5,000 PSI Pressure Washer With Full-Time Operator	15,173.81	
		For Equipment Without Operator, Deduct	*-14,037.69*	

01 22 23 00-0800 Confined Space Entry Equipment *(01 22 23 00-0762)*

Note: Includes delivery to job site, set-up, and pick-up when complete.

01 22 23 00-0801	DAY	Ventilation Equipment For Confined Space Note: Includes electric or gas blower and ventilation duct up to 25'.	64.00	
01 22 23 00-0802	WK	Ventilation Equipment For Confined Space Note: Includes electric or gas blower and ventilation duct up to 25'.	192.01	
01 22 23 00-0803	MO	Ventilation Equipment For Confined Space Note: Includes electric or gas blower and ventilation duct up to 25'.	572.99	
01 22 23 00-0804	DAY	Confined Space Air Monitor, Tripod, Harness, Cables, SCBAs And Complete Assembly	40.89	
01 22 23 00-0805	WK	Confined Space Air Monitor, Tripod, Harness, Cables, SCBAs And Complete Assembly	122.66	
01 22 23 00-0806	MO	Confined Space Air Monitor, Tripod, Harness, Cables, SCBAs And Complete Assembly	367.99	
01 22 23 00-0807	DAY	Confined Space Air Monitor Personnel Note: Per person day.	806.93	

01 22 23 00-0808 Space Heaters *(01 22 23 00-0762)*

Note: Includes delivery to job site, set-up, and pick-up when complete. Excludes operator.

01 22 23 00-0809	DAY	150,000 BTU/Hour Space Heater	100.80	
01 22 23 00-0810	WK	150,000 BTU/Hour Space Heater	289.80	
01 22 23 00-0811	MO	150,000 BTU/Hour Space Heater	819.00	
01 22 23 00-0812	DAY	500,000 BTU/Hour Space Heater	214.20	
01 22 23 00-0813	WK	500,000 BTU/Hour Space Heater	529.20	
01 22 23 00-0814	MO	500,000 BTU/Hour Space Heater	1,338.12	

01 22 23 00-0815 Mowers *(01 22 23 00-0762)*

Note: Includes delivery to job site and pick-up when complete. Excludes operator.

01 22 23 00-0816	DAY	21" Walk Behind Lawn Mower	59.80	
01 22 23 00-0817	WK	21" Walk Behind Lawn Mower	171.91	
01 22 23 00-0818	MO	21" Walk Behind Lawn Mower	351.30	
01 22 23 00-0819	DAY	32" Walk Behind Lawn Mower	74.74	
01 22 23 00-0820	WK	32" Walk Behind Lawn Mower	179.39	
01 22 23 00-0821	MO	32" Walk Behind Lawn Mower	373.72	
01 22 23 00-0822	DAY	36" To 48" Walk Behind Deck Mower	134.54	
01 22 23 00-0823	WK	36" To 48" Walk Behind Deck Mower	373.72	
01 22 23 00-0824	MO	36" To 48" Walk Behind Deck Mower	1,083.80	
01 22 23 00-0825	DAY	61" To 72" Walk Behind Deck Mower	134.54	
01 22 23 00-0826	WK	61" To 72" Walk Behind Deck Mower	373.72	
01 22 23 00-0827	MO	61" To 72" Walk Behind Deck Mower	1,083.80	

01 22 23 00-0828 Marine Equipment *(01 22 23)*

01 22 23 00-0829 Barge And Tug Boat Rental *(01 22 23 00-0828)*

01 22 23 00-0830	DAY	50' Deck Cargo Barge	739.42	
01 22 23 00-0831	DAY	90' Deck Cargo Barge	1,049.72	
01 22 23 00-0832	DAY	160' Deck Cargo Barge	1,544.87	
01 22 23 00-0833	DAY	200' Deck Cargo Barge	2,343.71	
01 22 23 00-0834	DAY	Barge Rental With Mounted Crane And Full-time Operator Note: Including barge.	2,515.37	
01 22 23 00-0835	HR	250 HP Tug Boat With Operator	181.71	
01 22 23 00-0836	HR	400 HP Tug Boat With Operator	303.37	
01 22 23 00-0837	HR	500 To 800 HP Tug Boat With Operator	373.29	
01 22 23 00-0838	HR	16' Work Boat With Operator	107.58	
01 22 23 00-0839	HR	48' Work Boat With Operator	293.15	

01 22 23 00-0840 Material Handling Equipment *(01 22 23)*

01 22 23 00-0841 Truck Mounted Hydraulic Cranes *(01 22 23 00-0840)*

Note: Includes full-time operator. Include delivery, set-up, rigging, and removal time in rental period. Excludes lattice boom extension.

01 22 23 00-0842	DAY	6 Ton Lift, Truck Mounted Hydraulic Crane With Full-Time Operator	1,299.68	
		For Equipment Without Operator, Deduct	*-826.50*	
01 22 23 00-0843	WK	6 Ton Lift, Truck Mounted Hydraulic Crane With Full-Time Operator	5,565.95	
		For Equipment Without Operator, Deduct	*-4,132.50*	
01 22 23 00-0844	MO	6 Ton Lift, Truck Mounted Hydraulic Crane With Full-Time Operator	22,126.79	
		For Equipment Without Operator, Deduct	*-17,812.52*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
01 22 23 00-0845	DAY	8 To 9 Ton Lift, Truck Mounted Hydraulic Crane With Full-Time Operator	1,424.93	
		For Equipment Without Operator, Deduct	*-826.50*	
01 22 23 00-0846	WK	8 To 9 Ton Lift, Truck Mounted Hydraulic Crane With Full-Time Operator	5,938.23	
		For Equipment Without Operator, Deduct	*-4,132.50*	
01 22 23 00-0847	MO	8 To 9 Ton Lift, Truck Mounted Hydraulic Crane With Full-Time Operator	23,240.15	
		For Equipment Without Operator, Deduct	*-17,812.52*	
01 22 23 00-0848	DAY	14 To 15 Ton Lift, Truck Mounted Hydraulic Crane With Full-Time Operator	1,550.18	
		For Equipment Without Operator, Deduct	*-826.50*	
01 22 23 00-0849	WK	14 To 15 Ton Lift, Truck Mounted Hydraulic Crane With Full-Time Operator	6,310.51	
		For Equipment Without Operator, Deduct	*-4,132.50*	
01 22 23 00-0850	MO	14 To 15 Ton Lift, Truck Mounted Hydraulic Crane With Full-Time Operator	24,353.51	
		For Equipment Without Operator, Deduct	*-17,812.52*	
01 22 23 00-0851	DAY	20 To 25 Ton Lift, Truck Mounted Hydraulic Crane With Full-Time Operator	1,717.19	
		For Equipment Without Operator, Deduct	*-826.50*	
01 22 23 00-0852	WK	20 To 25 Ton Lift, Truck Mounted Hydraulic Crane With Full-Time Operator	6,811.52	
		For Equipment Without Operator, Deduct	*-4,132.50*	
01 22 23 00-0853	MO	20 To 25 Ton Lift, Truck Mounted Hydraulic Crane With Full-Time Operator	25,849.59	
		For Equipment Without Operator, Deduct	*-17,812.52*	
01 22 23 00-0854	DAY	30 To 35 Ton Lift, Truck Mounted Hydraulic Crane With Full-Time Operator	1,870.28	
		For Equipment Without Operator, Deduct	*-826.50*	
01 22 23 00-0855	WK	30 To 35 Ton Lift, Truck Mounted Hydraulic Crane With Full-Time Operator	7,848.34	
		For Equipment Without Operator, Deduct	*-4,132.50*	
01 22 23 00-0856	MO	30 To 35 Ton Lift, Truck Mounted Hydraulic Crane With Full-Time Operator	28,957.25	
		For Equipment Without Operator, Deduct	*-17,812.52*	
01 22 23 00-0857	DAY	40 To 45 Ton Lift, Truck Mounted Hydraulic Crane With Full-Time Operator	2,232.12	
		For Equipment Without Operator, Deduct	*-826.50*	
01 22 23 00-0858	WK	40 To 45 Ton Lift, Truck Mounted Hydraulic Crane With Full-Time Operator	9,142.62	
		For Equipment Without Operator, Deduct	*-4,132.50*	
01 22 23 00-0859	MO	40 To 45 Ton Lift, Truck Mounted Hydraulic Crane With Full-Time Operator	32,842.88	
		For Equipment Without Operator, Deduct	*-17,812.52*	
01 22 23 00-0860	DAY	50 To 55 Ton Lift, Truck Mounted Hydraulic Crane With Full-Time Operator	2,461.75	
		For Equipment Without Operator, Deduct	*-826.50*	
01 22 23 00-0861	WK	50 To 55 Ton Lift, Truck Mounted Hydraulic Crane With Full-Time Operator	9,949.81	
		For Equipment Without Operator, Deduct	*-4,132.50*	
01 22 23 00-0862	MO	50 To 55 Ton Lift, Truck Mounted Hydraulic Crane With Full-Time Operator	35,270.00	
		For Equipment Without Operator, Deduct	*-17,812.52*	
01 22 23 00-0863	DAY	60 To 65 Ton Lift, Truck Mounted Hydraulic Crane With Full-Time Operator	2,642.67	
		For Equipment Without Operator, Deduct	*-826.50*	
01 22 23 00-0864	WK	60 To 65 Ton Lift, Truck Mounted Hydraulic Crane With Full-Time Operator	10,603.90	
		For Equipment Without Operator, Deduct	*-4,132.50*	
01 22 23 00-0865	MO	60 To 65 Ton Lift, Truck Mounted Hydraulic Crane With Full-Time Operator	37,229.52	
		For Equipment Without Operator, Deduct	*-17,812.52*	
01 22 23 00-0866	DAY	70 To 75 Ton Lift, Truck Mounted Hydraulic Crane With Full-Time Operator	2,823.59	
		For Equipment Without Operator, Deduct	*-826.50*	
01 22 23 00-0867	WK	70 To 75 Ton Lift, Truck Mounted Hydraulic Crane With Full-Time Operator	11,258.00	
		For Equipment Without Operator, Deduct	*-4,132.50*	
01 22 23 00-0868	MO	70 To 75 Ton Lift, Truck Mounted Hydraulic Crane With Full-Time Operator	39,189.03	
		For Equipment Without Operator, Deduct	*-17,812.52*	
01 22 23 00-0869	DAY	90 Ton Lift, Truck Mounted Hydraulic Crane With Full-Time Operator	2,941.88	
		For Equipment Without Operator, Deduct	*-826.50*	
01 22 23 00-0870	WK	90 Ton Lift, Truck Mounted Hydraulic Crane With Full-Time Operator	11,661.60	
		For Equipment Without Operator, Deduct	*-4,132.50*	
01 22 23 00-0871	MO	90 Ton Lift, Truck Mounted Hydraulic Crane With Full-Time Operator	40,413.73	
		For Equipment Without Operator, Deduct	*-17,812.52*	
01 22 23 00-0872	DAY	100 Ton Lift, Truck Mounted Hydraulic Crane With Full-Time Operator	3,085.97	
		For Equipment Without Operator, Deduct	*-810.54*	
01 22 23 00-0873	WK	100 Ton Lift, Truck Mounted Hydraulic Crane With Full-Time Operator	12,180.24	
		For Equipment Without Operator, Deduct	*-4,052.71*	
01 22 23 00-0874	MO	100 Ton Lift, Truck Mounted Hydraulic Crane With Full-Time Operator	41,851.15	
		For Equipment Without Operator, Deduct	*-17,468.57*	

01 22 23 00-0875 Cable Controlled Lattice Boom, Truck Mounted Mechanical Cranes *(01 22 23 00-0840)*

Note: Includes full-time operator. Excludes delivery, set-up, and removal.

01 22 23 00-0876	DAY	75 To 80 Ton Lift, Cable Controlled Lattice Boom, Truck Mounted Mechanical Crane With Full-Time Operator	2,496.54	
		For Equipment Without Operator, Deduct	*-826.50*	
01 22 23 00-0877	WK	75 To 80 Ton Lift, Cable Controlled Lattice Boom, Truck Mounted Mechanical Crane With Full-Time Operator	10,088.98	
		For Equipment Without Operator, Deduct	*-4,132.50*	
01 22 23 00-0878	MO	75 To 80 Ton Lift, Cable Controlled Lattice Boom, Truck Mounted Mechanical Crane With Full-Time Operator	35,681.95	
		For Equipment Without Operator, Deduct	*-17,812.52*	
01 22 23 00-0879	DAY	100 To 110 Ton Lift, Cable Controlled Lattice Boom, Truck Mounted Mechanical Crane With Full-Time Operator	3,783.86	
		For Equipment Without Operator, Deduct	*-826.50*	
01 22 23 00-0880	WK	100 To 110 Ton Lift, Cable Controlled Lattice Boom, Truck Mounted Mechanical Crane With Full-Time Operator	12,232.19	
		For Equipment Without Operator, Deduct	*-4,132.50*	
01 22 23 00-0881	MO	100 To 110 Ton Lift, Cable Controlled Lattice Boom, Truck Mounted Mechanical Crane With Full-Time Operator	42,111.60	
		For Equipment Without Operator, Deduct	*-17,812.52*	
01 22 23 00-0882	DAY	125 Ton Lift, Cable Controlled Lattice Boom, Truck Mounted Mechanical Crane With Full-Time Operator	3,992.62	
		For Equipment Without Operator, Deduct	*-826.50*	
01 22 23 00-0883	WK	125 Ton Lift, Cable Controlled Lattice Boom, Truck Mounted Mechanical Crane With Full-Time Operator	13,756.11	
		For Equipment Without Operator, Deduct	*-4,132.50*	
01 22 23 00-0884	MO	125 Ton Lift, Cable Controlled Lattice Boom, Truck Mounted Mechanical Crane With Full-Time Operator	46,681.94	
		For Equipment Without Operator, Deduct	*-17,812.52*	
01 22 23 00-0885	DAY	150 Ton Lift, Cable Controlled Lattice Boom, Truck Mounted Mechanical Crane With Full-Time Operator	4,410.13	
		For Equipment Without Operator, Deduct	*-826.50*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
01 22 23 00-0886	WK	150 Ton Lift, Cable Controlled Lattice Boom, Truck Mounted Mechanical Crane With Full-Time Operator	15,280.02	
		For Equipment Without Operator, Deduct	*-4,132.50*	
01 22 23 00-0887	MO	150 Ton Lift, Cable Controlled Lattice Boom, Truck Mounted Mechanical Crane With Full-Time Operator	51,246.72	
		For Equipment Without Operator, Deduct	*-17,812.52*	
01 22 23 00-0888	DAY	250 Ton Lift, Cable Controlled Lattice Boom, Truck Mounted Mechanical Crane With Full-Time Operator	4,806.76	
		For Equipment Without Operator, Deduct	*-826.50*	
01 22 23 00-0889	WK	250 Ton Lift, Cable Controlled Lattice Boom, Truck Mounted Mechanical Crane With Full-Time Operator	18,327.84	
		For Equipment Without Operator, Deduct	*-4,132.50*	
01 22 23 00-0890	MO	250 Ton Lift, Cable Controlled Lattice Boom, Truck Mounted Mechanical Crane With Full-Time Operator	60,398.54	
		For Equipment Without Operator, Deduct	*-17,812.52*	
01 22 23 00-0891	DAY	300 Ton Lift, Cable Controlled Lattice Boom, Truck Mounted Mechanical Crane With Full-Time Operator	5,460.86	
		For Equipment Without Operator, Deduct	*-826.50*	
01 22 23 00-0892	WK	300 Ton Lift, Cable Controlled Lattice Boom, Truck Mounted Mechanical Crane With Full-Time Operator	20,672.85	
		For Equipment Without Operator, Deduct	*-4,132.50*	
01 22 23 00-0893	MO	300 Ton Lift, Cable Controlled Lattice Boom, Truck Mounted Mechanical Crane With Full-Time Operator	67,423.84	
		For Equipment Without Operator, Deduct	*-17,812.52*	
01 22 23 00-0894	DAY	500 Ton Lift, Cable Controlled Lattice Boom, Truck Mounted Mechanical Crane With Full-Time Operator	9,482.87	
		For Equipment Without Operator, Deduct	*-826.50*	
01 22 23 00-0895	WK	500 Ton Lift, Cable Controlled Lattice Boom, Truck Mounted Mechanical Crane With Full-Time Operator	35,007.36	
		For Equipment Without Operator, Deduct	*-4,132.50*	
01 22 23 00-0896	MO	500 Ton Lift, Cable Controlled Lattice Boom, Truck Mounted Mechanical Crane With Full-Time Operator	110,444.07	
		For Equipment Without Operator, Deduct	*-17,812.52*	

01 22 23 00-0897 Telescopic Boom, Hi-Reach, Rough Terrain Construction Forklifts *(01 22 23 00-0840)*

Note: Includes full-time operator. Excludes delivery, set-up, and removal.

01 22 23 00-0898	DAY	5,000 LB Telescopic Boom, Hi-Reach, Rough Terrain Construction Forklift With Full-Time Operator	1,488.80	
		For Equipment Without Operator, Deduct	*-806.93*	
01 22 23 00-0899	WK	5,000 LB Telescopic Boom, Hi-Reach, Rough Terrain Construction Forklift With Full-Time Operator	5,703.46	
		For Equipment Without Operator, Deduct	*-4,034.67*	
01 22 23 00-0900	MO	5,000 LB Telescopic Boom, Hi-Reach, Rough Terrain Construction Forklift With Full-Time Operator	20,979.63	
		For Equipment Without Operator, Deduct	*-17,390.83*	
01 22 23 00-0901	DAY	6,000 LB Telescopic Boom, Hi-Reach, Rough Terrain Construction Forklift With Full-Time Operator	1,560.58	
		For Equipment Without Operator, Deduct	*-806.93*	
01 22 23 00-0902	WK	6,000 LB Telescopic Boom, Hi-Reach, Rough Terrain Construction Forklift With Full-Time Operator	5,864.96	
		For Equipment Without Operator, Deduct	*-4,034.67*	
01 22 23 00-0903	MO	6,000 LB Telescopic Boom, Hi-Reach, Rough Terrain Construction Forklift With Full-Time Operator	21,338.51	
		For Equipment Without Operator, Deduct	*-17,390.83*	
01 22 23 00-0904	DAY	8,000 LB Telescopic Boom, Hi-Reach, Rough Terrain Construction Forklift With Full-Time Operator	1,542.63	
		For Equipment Without Operator, Deduct	*-806.93*	
01 22 23 00-0905	WK	8,000 LB Telescopic Boom, Hi-Reach, Rough Terrain Construction Forklift With Full-Time Operator	5,945.71	
		For Equipment Without Operator, Deduct	*-4,034.67*	
01 22 23 00-0906	MO	8,000 LB Telescopic Boom, Hi-Reach, Rough Terrain Construction Forklift With Full-Time Operator	21,876.83	
		For Equipment Without Operator, Deduct	*-17,390.83*	
01 22 23 00-0907	DAY	10,000 LB Telescopic Boom, Hi-Reach, Rough Terrain Construction Forklift With Full-Time Operator	1,748.99	
		For Equipment Without Operator, Deduct	*-806.93*	
01 22 23 00-0908	WK	10,000 LB Telescopic Boom, Hi-Reach, Rough Terrain Construction Forklift With Full-Time Operator	6,484.03	
		For Equipment Without Operator, Deduct	*-4,034.67*	
01 22 23 00-0909	MO	10,000 LB Telescopic Boom, Hi-Reach, Rough Terrain Construction Forklift With Full-Time Operator	23,132.91	
		For Equipment Without Operator, Deduct	*-17,390.83*	

01 22 23 00-0910 Straight Mast, Rough Terrain Construction Forklifts *(01 22 23 00-0840)*

Note: Includes full-time operator. Excludes delivery, set-up, and removal.

01 22 23 00-0911	DAY	5,000 LB Straight Mast, Rough Terrain Construction Forklift With Full-Time Operator	1,250.15	
		For Equipment Without Operator, Deduct	*-806.93*	
		For Propane Instead Of Gas Or Diesel, Add	*88.64*	
01 22 23 00-0912	WK	5,000 LB Straight Mast, Rough Terrain Construction Forklift With Full-Time Operator	5,244.99	
		For Equipment Without Operator, Deduct	*-4,034.67*	
		For Propane Instead Of Gas Or Diesel, Add	*242.06*	
01 22 23 00-0913	MO	5,000 LB Straight Mast, Rough Terrain Construction Forklift With Full-Time Operator	20,160.93	
		For Equipment Without Operator, Deduct	*-17,390.83*	
		For Propane Instead Of Gas Or Diesel, Add	*554.02*	
01 22 23 00-0914	DAY	6,000 LB Straight Mast, Rough Terrain Construction Forklift With Full-Time Operator	1,273.47	
		For Equipment Without Operator, Deduct	*-806.93*	
		For Propane Instead Of Gas Or Diesel, Add	*93.31*	
01 22 23 00-0915	WK	6,000 LB Straight Mast, Rough Terrain Construction Forklift With Full-Time Operator	5,308.69	
		For Equipment Without Operator, Deduct	*-4,034.67*	
		For Propane Instead Of Gas Or Diesel, Add	*254.80*	
01 22 23 00-0916	MO	6,000 LB Straight Mast, Rough Terrain Construction Forklift With Full-Time Operator	20,306.73	
		For Equipment Without Operator, Deduct	*-17,390.83*	
		For Propane Instead Of Gas Or Diesel, Add	*583.18*	
01 22 23 00-0917	DAY	8,000 LB Straight Mast, Rough Terrain Construction Forklift With Full-Time Operator	1,399.08	
		For Equipment Without Operator, Deduct	*-806.93*	
		For Propane Instead Of Gas Or Diesel, Add	*118.43*	
01 22 23 00-0918	WK	8,000 LB Straight Mast, Rough Terrain Construction Forklift With Full-Time Operator	5,658.60	
		For Equipment Without Operator, Deduct	*-4,034.67*	
		For Propane Instead Of Gas Or Diesel, Add	*324.79*	
01 22 23 00-0919	MO	8,000 LB Straight Mast, Rough Terrain Construction Forklift With Full-Time Operator	21,114.21	
		For Equipment Without Operator, Deduct	*-17,390.83*	
		For Propane Instead Of Gas Or Diesel, Add	*744.68*	
01 22 23 00-0920	DAY	10,000 LB Straight Mast, Rough Terrain Construction Forklift With Full-Time Operator	1,468.26	
		For Equipment Without Operator, Deduct	*-806.93*	
		For Propane Instead Of Gas Or Diesel, Add	*132.27*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
01 22 23 00-0921	WK	10,000 LB Straight Mast, Rough Terrain Construction Forklift With Full-Time Operator	5,628.64	
		For Equipment Without Operator, Deduct	*-4,034.67*	
		For Propane Instead Of Gas Or Diesel, Add	*318.79*	
01 22 23 00-0922	MO	10,000 LB Straight Mast, Rough Terrain Construction Forklift With Full-Time Operator	21,358.79	
		For Equipment Without Operator, Deduct	*-17,390.83*	
		For Propane Instead Of Gas Or Diesel, Add	*793.59*	

01 22 23 00-0923 Straight Mast, Industrial Warehouse Forklifts *(01 22 23 00-0840)*

Note: Includes full-time operator. Excludes delivery, set-up, and removal.

01 22 23 00-0924	DAY	5,000 LB Straight Mast, Industrial Warehouse Forklift With Full-Time Operator	1,183.75	
		For Equipment Without Operator, Deduct	*-806.93*	
		For Propane Instead Of Gas Or Diesel, Add	*75.36*	
01 22 23 00-0925	WK	5,000 LB Straight Mast, Industrial Warehouse Forklift With Full-Time Operator	4,895.98	
		For Equipment Without Operator, Deduct	*-4,034.67*	
		For Propane Instead Of Gas Or Diesel, Add	*172.26*	
01 22 23 00-0926	MO	5,000 LB Straight Mast, Industrial Warehouse Forklift With Full-Time Operator	19,454.39	
		For Equipment Without Operator, Deduct	*-17,390.83*	
		For Propane Instead Of Gas Or Diesel, Add	*412.71*	
01 22 23 00-0927	DAY	6,000 LB Straight Mast, Industrial Warehouse Forklift With Full-Time Operator	1,192.73	
		For Equipment Without Operator, Deduct	*-806.93*	
		For Propane Instead Of Gas Or Diesel, Add	*77.16*	
01 22 23 00-0928	WK	6,000 LB Straight Mast, Industrial Warehouse Forklift With Full-Time Operator	4,922.90	
		For Equipment Without Operator, Deduct	*-4,034.67*	
		For Propane Instead Of Gas Or Diesel, Add	*177.65*	
01 22 23 00-0929	MO	6,000 LB Straight Mast, Industrial Warehouse Forklift With Full-Time Operator	19,517.19	
		For Equipment Without Operator, Deduct	*-17,390.83*	
		For Propane Instead Of Gas Or Diesel, Add	*425.27*	
01 22 23 00-0930	DAY	8,000 LB Straight Mast, Industrial Warehouse Forklift With Full-Time Operator	1,381.14	
		For Equipment Without Operator, Deduct	*-806.93*	
		For Propane Instead Of Gas Or Diesel, Add	*114.84*	
01 22 23 00-0931	WK	8,000 LB Straight Mast, Industrial Warehouse Forklift With Full-Time Operator	5,335.61	
		For Equipment Without Operator, Deduct	*-4,034.67*	
		For Propane Instead Of Gas Or Diesel, Add	*260.19*	
01 22 23 00-0932	MO	8,000 LB Straight Mast, Industrial Warehouse Forklift With Full-Time Operator	20,531.03	
		For Equipment Without Operator, Deduct	*-17,390.83*	
		For Propane Instead Of Gas Or Diesel, Add	*628.04*	
01 22 23 00-0933	DAY	12,000 LB Straight Mast, Industrial Warehouse Forklift With Full-Time Operator	1,399.08	
		For Equipment Without Operator, Deduct	*-806.93*	
		For Propane Instead Of Gas Or Diesel, Add	*118.43*	
01 22 23 00-0934	WK	12,000 LB Straight Mast, Industrial Warehouse Forklift With Full-Time Operator	5,488.13	
		For Equipment Without Operator, Deduct	*-4,034.67*	
		For Propane Instead Of Gas Or Diesel, Add	*290.69*	
01 22 23 00-0935	MO	12,000 LB Straight Mast, Industrial Warehouse Forklift With Full-Time Operator	21,069.35	
		For Equipment Without Operator, Deduct	*-17,390.83*	
		For Propane Instead Of Gas Or Diesel, Add	*735.70*	
01 22 23 00-0936	DAY	15,000 LB Straight Mast, Industrial Warehouse Forklift With Full-Time Operator	1,560.58	
		For Equipment Without Operator, Deduct	*-806.93*	
		For Propane Instead Of Gas Or Diesel, Add	*150.73*	
01 22 23 00-0937	WK	15,000 LB Straight Mast, Industrial Warehouse Forklift With Full-Time Operator	5,748.32	
		For Equipment Without Operator, Deduct	*-4,034.67*	
		For Propane Instead Of Gas Or Diesel, Add	*342.73*	
01 22 23 00-0938	MO	15,000 LB Straight Mast, Industrial Warehouse Forklift With Full-Time Operator	21,517.95	
		For Equipment Without Operator, Deduct	*-17,390.83*	
		For Propane Instead Of Gas Or Diesel, Add	*825.42*	

01 22 23 00-0939 Chain Hoists *(01 22 23 00-0840)*

Note: Includes delivery to job site and pick-up when complete.

01 22 23 00-0940	DAY	1 Ton, 20' Lift, Manual Chain Hoist	12.52	
01 22 23 00-0941	WK	1 Ton, 20' Lift, Manual Chain Hoist	32.55	
01 22 23 00-0942	MO	1 Ton, 20' Lift, Manual Chain Hoist	96.40	
01 22 23 00-0943	DAY	3 Ton, 20' Lift, Manual Chain Hoist	35.06	
01 22 23 00-0944	WK	3 Ton, 20' Lift, Manual Chain Hoist	82.63	
01 22 23 00-0945	MO	3 Ton, 20' Lift, Manual Chain Hoist	231.62	
01 22 23 00-0946	DAY	5 Ton, 20' Lift, Manual Chain Hoist	45.07	
01 22 23 00-0947	WK	5 Ton, 20' Lift, Manual Chain Hoist	121.44	
01 22 23 00-0948	MO	5 Ton, 20' Lift, Manual Chain Hoist	338.04	
01 22 23 00-0949	DAY	2 Ton, 20' Lift, 2-Speed, 230/460 Volt, 60 Cycle, Electric Chain Hoist	88.89	
01 22 23 00-0950	WK	2 Ton, 20' Lift, 2-Speed, 230/460 Volt, 60 Cycle, Electric Chain Hoist	231.62	
01 22 23 00-0951	MO	2 Ton, 20' Lift, 2-Speed, 230/460 Volt, 60 Cycle, Electric Chain Hoist	626.00	
01 22 23 00-0952	DAY	3 Ton, 20' Lift, 2-Speed, 230/460 Volt, 60 Cycle, Electric Chain Hoist	90.14	
01 22 23 00-0953	WK	3 Ton, 20' Lift, 2-Speed, 230/460 Volt, 60 Cycle, Electric Chain Hoist	241.01	
01 22 23 00-0954	MO	3 Ton, 20' Lift, 2-Speed, 230/460 Volt, 60 Cycle, Electric Chain Hoist	657.30	
01 22 23 00-0955	DAY	5 Ton, 20' Lift, 2-Speed, 230/460 Volt, 60 Cycle, Electric Chain Hoist	92.65	
01 22 23 00-0956	WK	5 Ton, 20' Lift, 2-Speed, 230/460 Volt, 60 Cycle, Electric Chain Hoist	259.79	
01 22 23 00-0957	MO	5 Ton, 20' Lift, 2-Speed, 230/460 Volt, 60 Cycle, Electric Chain Hoist	719.90	

01 22 23 00-0958 Roof Swing Hoist *(01 22 23 00-0840)*

Note: Includes delivery to job site and pick-up when complete.

01 22 23 00-0959	DAY	Up To 400#, Manual Swing Roof Hoist	63.92	
01 22 23 00-0960	WK	Up To 400#, Manual Swing Roof Hoist	223.70	
01 22 23 00-0961	MO	Up To 400#, Manual Swing Roof Hoist	766.98	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
01 22 23 00-0962		**Pumping Equipment** *(01 22 23)*		
01 22 23 00-0963		**Gas Powered Portable Centrifugal Pumps** *(01 22 23 00-0962)*		
		Note: Includes delivery, set-up, and removal. Excludes operator. See CSI section 01 22 23 00-0987 for larger diameter pumps.		
01 22 23 00-0964	DAY	8,500 GPH, 2" Discharge, 108' Maximum Head, Gas Powered Portable Centrifugal Pump	84.42	
01 22 23 00-0965	WK	8,500 GPH, 2" Discharge, 108' Maximum Head, Gas Powered Portable Centrifugal Pump	189.94	
01 22 23 00-0966	MO	8,500 GPH, 2" Discharge, 108' Maximum Head, Gas Powered Portable Centrifugal Pump	506.52	
01 22 23 00-0967	DAY	16,500 GPH, 3" Discharge, 85' Maximum Head, Gas Powered Portable Centrifugal Pump	101.30	
01 22 23 00-0968	WK	16,500 GPH, 3" Discharge, 85' Maximum Head, Gas Powered Portable Centrifugal Pump	227.93	
01 22 23 00-0969	MO	16,500 GPH, 3" Discharge, 85' Maximum Head, Gas Powered Portable Centrifugal Pump	607.82	
01 22 23 00-0970		**Gas Powered Portable Diaphragm Pumps** *(01 22 23 00-0962)*		
		Note: Includes delivery, set-up, and removal. Excludes operator.		
01 22 23 00-0971	DAY	3,000 GPH, 2" Discharge, 25' Maximum Head, Gas Powered Portable Diaphragm Pump	97.08	
01 22 23 00-0972	WK	3,000 GPH, 2" Discharge, 25' Maximum Head, Gas Powered Portable Diaphragm Pump	274.36	
01 22 23 00-0973	MO	3,000 GPH, 2" Discharge, 25' Maximum Head, Gas Powered Portable Diaphragm Pump	696.46	
01 22 23 00-0974	DAY	5,200 GPH, 3" Discharge, 25' Maximum Head, Gas Powered Portable Diaphragm Pump	118.19	
01 22 23 00-0975	WK	5,200 GPH, 3" Discharge, 25' Maximum Head, Gas Powered Portable Diaphragm Pump	316.58	
01 22 23 00-0976	MO	5,200 GPH, 3" Discharge, 25' Maximum Head, Gas Powered Portable Diaphragm Pump	896.96	
01 22 23 00-0977		**Gas Powered Portable Trash Pumps** *(01 22 23 00-0962)*		
		Note: Includes delivery, set-up, and removal. Excludes operator.		
01 22 23 00-0978	DAY	12,000 GPH, 2" Discharge, 100' Maximum Head, Gas Powered Portable Trash Pump	122.41	
01 22 23 00-0979	WK	12,000 GPH, 2" Discharge, 100' Maximum Head, Gas Powered Portable Trash Pump	253.26	
01 22 23 00-0980	MO	12,000 GPH, 2" Discharge, 100' Maximum Head, Gas Powered Portable Trash Pump	759.78	
01 22 23 00-0981	DAY	25,000 GPH, 3" Discharge, 90' Maximum Head, Gas Powered Portable Trash Pump	122.41	
01 22 23 00-0982	WK	25,000 GPH, 3" Discharge, 90' Maximum Head, Gas Powered Portable Trash Pump	327.13	
01 22 23 00-0983	MO	25,000 GPH, 3" Discharge, 90' Maximum Head, Gas Powered Portable Trash Pump	896.96	
01 22 23 00-0984	DAY	35,000 GPH, 4" Discharge, 106' Maximum Head, Gas Powered Portable Trash Pump	194.17	
01 22 23 00-0985	WK	35,000 GPH, 4" Discharge, 106' Maximum Head, Gas Powered Portable Trash Pump	548.73	
01 22 23 00-0986	MO	35,000 GPH, 4" Discharge, 106' Maximum Head, Gas Powered Portable Trash Pump	1,593.43	
01 22 23 00-0987		**Diesel Powered Portable Trash Pumps** *(01 22 23 00-0962)*		
		Note: Includes delivery, set-up, and removal. Excludes operator.		
01 22 23 00-0988	DAY	63,000 GPH, 4" Discharge, 153' Maximum Head, Diesel Powered Portable Trash Pump	379.89	
01 22 23 00-0989	WK	63,000 GPH, 4" Discharge, 153' Maximum Head, Diesel Powered Portable Trash Pump	1,034.14	
01 22 23 00-0990	MO	63,000 GPH, 4" Discharge, 153' Maximum Head, Diesel Powered Portable Trash Pump	4,505.92	
01 22 23 00-0991	DAY	156,000 GPH, 6" Discharge, 160' Maximum Head, Diesel Powered Portable Trash Pump	580.39	
01 22 23 00-0992	WK	156,000 GPH, 6" Discharge, 160' Maximum Head, Diesel Powered Portable Trash Pump	1,519.56	
01 22 23 00-0993	MO	156,000 GPH, 6" Discharge, 160' Maximum Head, Diesel Powered Portable Trash Pump	4,041.61	
01 22 23 00-0994	DAY	246,000 GPH, 10" Discharge, 160' Maximum Head, Diesel Powered Portable Trash Pump	789.33	
01 22 23 00-0995	WK	246,000 GPH, 10" Discharge, 160' Maximum Head, Diesel Powered Portable Trash Pump	2,112.61	
01 22 23 00-0996	MO	246,000 GPH, 10" Discharge, 160' Maximum Head, Diesel Powered Portable Trash Pump	5,651.92	
01 22 23 00-0997	DAY	379,000 GPH, 12" Discharge, 104' Maximum Head, Diesel Powered Portable Trash Pump	1,021.48	
01 22 23 00-0998	WK	379,000 GPH, 12" Discharge, 104' Maximum Head, Diesel Powered Portable Trash Pump	2,608.58	
01 22 23 00-0999	MO	379,000 GPH, 12" Discharge, 104' Maximum Head, Diesel Powered Portable Trash Pump	7,661.12	
01 22 23 00-1000		**Diesel Powered Portable Silenced Environmental Trash Pumps** *(01 22 23 00-0962)*		
		Note: Includes delivery, set-up, and removal. Excludes operator.		
01 22 23 00-1001	DAY	90,000 GPH, 4" Discharge, 330' Maximum Head, Diesel Powered Portable Silenced Environmental Trash Pump	542.40	
01 22 23 00-1002	WK	90,000 GPH, 4" Discharge, 330' Maximum Head, Diesel Powered Portable Silenced Environmental Trash Pump	1,234.64	
01 22 23 00-1003	MO	90,000 GPH, 4" Discharge, 330' Maximum Head, Diesel Powered Portable Silenced Environmental Trash Pump	3,849.55	
01 22 23 00-1004	DAY	136,800 GPH, 6" Discharge, 158' Maximum Head, Diesel Powered Portable Silenced Environmental Trash Pump	664.81	
01 22 23 00-1005	WK	136,800 GPH, 6" Discharge, 158' Maximum Head, Diesel Powered Portable Silenced Environmental Trash Pump	1,656.74	
01 22 23 00-1006	MO	136,800 GPH, 6" Discharge, 158' Maximum Head, Diesel Powered Portable Silenced Environmental Trash Pump	4,505.92	
01 22 23 00-1007	DAY	246,000 GPH, 10" Discharge, 158' Maximum Head, Diesel Powered Portable Silenced Environmental Trash Pump	801.99	
01 22 23 00-1008	WK	246,000 GPH, 10" Discharge, 158' Maximum Head, Diesel Powered Portable Silenced Environmental Trash Pump	2,372.20	
01 22 23 00-1009	MO	246,000 GPH, 10" Discharge, 158' Maximum Head, Diesel Powered Portable Silenced Environmental Trash Pump	6,616.42	
01 22 23 00-1010	DAY	510,000 GPH, 12" Discharge, 200' Maximum Head, Diesel Powered Portable Silenced Environmental Trash Pump	1,207.21	
01 22 23 00-1011	WK	510,000 GPH, 12" Discharge, 200' Maximum Head, Diesel Powered Portable Silenced Environmental Trash Pump	3,083.44	
01 22 23 00-1012	MO	510,000 GPH, 12" Discharge, 200' Maximum Head, Diesel Powered Portable Silenced Environmental Trash Pump	9,054.04	
01 22 23 00-1013		**3 Phase Electric Submersible Pumps** *(01 22 23 00-0962)*		
		Note: Includes delivery, set-up, and removal. Excludes operator.		
01 22 23 00-1014	DAY	24,000 GPH, 3" Discharge, 78' Maximum Head, 3 Phase Electric Submersible Pump	211.05	
01 22 23 00-1015	WK	24,000 GPH, 3" Discharge, 78' Maximum Head, 3 Phase Electric Submersible Pump	527.62	
01 22 23 00-1016	MO	24,000 GPH, 3" Discharge, 78' Maximum Head, 3 Phase Electric Submersible Pump	1,582.88	
01 22 23 00-1017	DAY	49,800 GPH, 4" Discharge, 98' Maximum Head, 3 Phase Electric Submersible Pump	278.59	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
01 22 23 00-1018	WK	49,800 GPH, 4" Discharge, 98' Maximum Head, 3 Phase Electric Submersible Pump	696.46	
01 22 23 00-1019	MO	49,800 GPH, 4" Discharge, 98' Maximum Head, 3 Phase Electric Submersible Pump	2,089.40	

01 22 23 00-1020 Suction Hose With Couplings *(01 22 23 00-0962)*

Note: Includes delivery, set-up, and removal.

01 22 23 00-1021	DAY	Up To 2" Inside Diameter, 20' Length, Suction Hose With Couplings	6.00	
01 22 23 00-1022	WK	Up To 2" Inside Diameter, 20' Length, Suction Hose With Couplings	15.00	
01 22 23 00-1023	MO	Up To 2" Inside Diameter, 20' Length, Suction Hose With Couplings	46.00	
01 22 23 00-1024	DAY	3" Inside Diameter, 20' Length, Suction Hose With Couplings	16.00	
01 22 23 00-1025	WK	3" Inside Diameter, 20' Length, Suction Hose With Couplings	41.00	
01 22 23 00-1026	MO	3" Inside Diameter, 20' Length, Suction Hose With Couplings	125.00	
01 22 23 00-1027	DAY	4" Inside Diameter, 20' Length, Suction Hose With Couplings	24.00	
01 22 23 00-1028	WK	4" Inside Diameter, 20' Length, Suction Hose With Couplings	61.00	
01 22 23 00-1029	MO	4" Inside Diameter, 20' Length, Suction Hose With Couplings	185.00	
01 22 23 00-1030	DAY	6" Inside Diameter, 20' Length, Suction Hose With Couplings	30.00	
01 22 23 00-1031	WK	6" Inside Diameter, 20' Length, Suction Hose With Couplings	75.00	
01 22 23 00-1032	MO	6" Inside Diameter, 20' Length, Suction Hose With Couplings	220.00	
01 22 23 00-1033	DAY	10" Inside Diameter, 20' Length, Suction Hose With Couplings	70.00	
01 22 23 00-1034	WK	10" Inside Diameter, 20' Length, Suction Hose With Couplings	180.00	
01 22 23 00-1035	MO	10" Inside Diameter, 20' Length, Suction Hose With Couplings	530.00	
01 22 23 00-1036	DAY	12" Inside Diameter, 20' Length, Suction Hose With Couplings	94.00	
01 22 23 00-1037	WK	12" Inside Diameter, 20' Length, Suction Hose With Couplings	205.00	
01 22 23 00-1038	MO	12" Inside Diameter, 20' Length, Suction Hose With Couplings	615.00	

01 22 23 00-1039 Discharge Hose With Couplings *(01 22 23 00-0962)*

Note: Includes delivery, set-up, and removal.

01 22 23 00-1040	DAY	1-1/2" Inside Diameter, 50' Length, Discharge Hose With Couplings	6.00	
01 22 23 00-1041	WK	1-1/2" Inside Diameter, 50' Length, Discharge Hose With Couplings	15.00	
01 22 23 00-1042	MO	1-1/2" Inside Diameter, 50' Length, Discharge Hose With Couplings	46.00	
01 22 23 00-1043	DAY	2" Inside Diameter, 50' Length, Discharge Hose With Couplings	7.00	
01 22 23 00-1044	WK	2" Inside Diameter, 50' Length, Discharge Hose With Couplings	17.00	
01 22 23 00-1045	MO	2" Inside Diameter, 50' Length, Discharge Hose With Couplings	53.00	
01 22 23 00-1046	DAY	3" Inside Diameter, 50' Length, Discharge Hose With Couplings	8.00	
01 22 23 00-1047	WK	3" Inside Diameter, 50' Length, Discharge Hose With Couplings	20.00	
01 22 23 00-1048	MO	3" Inside Diameter, 50' Length, Discharge Hose With Couplings	61.00	
01 22 23 00-1049	DAY	4" Inside Diameter, 50' Length, Discharge Hose With Couplings	21.00	
01 22 23 00-1050	WK	4" Inside Diameter, 50' Length, Discharge Hose With Couplings	54.00	
01 22 23 00-1051	MO	4" Inside Diameter, 50' Length, Discharge Hose With Couplings	155.00	
01 22 23 00-1052	DAY	6" Inside Diameter, 50' Length, Discharge Hose With Couplings	26.00	
01 22 23 00-1053	WK	6" Inside Diameter, 50' Length, Discharge Hose With Couplings	71.00	
01 22 23 00-1054	MO	6" Inside Diameter, 50' Length, Discharge Hose With Couplings	195.00	
01 22 23 00-1055	DAY	10" Inside Diameter, 10' Length, Discharge Hose With Couplings	20.00	
01 22 23 00-1056	WK	10" Inside Diameter, 10' Length, Discharge Hose With Couplings	50.00	
01 22 23 00-1057	MO	10" Inside Diameter, 10' Length, Discharge Hose With Couplings	150.00	
01 22 23 00-1058	DAY	12" Inside Diameter, 10' Length, Discharge Hose With Couplings	51.00	
01 22 23 00-1059	WK	12" Inside Diameter, 10' Length, Discharge Hose With Couplings	130.00	
01 22 23 00-1060	MO	12" Inside Diameter, 10' Length, Discharge Hose With Couplings	385.00	

01 22 23 00-1061 Hydraulic Submersible Pumps *(01 22 23 00-0962)*

Note: Includes delivery, set-up, and removal. Excludes operator.

01 22 23 00-1062 Hydraulic Submersible Pumps *(01 22 23 00-1061)*

Note: Includes delivery, set-up, and removal. Excludes operator.

01 22 23 00-1063	DAY	60,000 GPH, 4" Discharge, 115' Maximum Head, Hydraulic Submersible Pump	139.29	
01 22 23 00-1064	WK	60,000 GPH, 4" Discharge, 115' Maximum Head, Hydraulic Submersible Pump	373.56	
01 22 23 00-1065	MO	60,000 GPH, 4" Discharge, 115' Maximum Head, Hydraulic Submersible Pump	1,044.70	
01 22 23 00-1066	DAY	132,000 GPH, 6" Discharge, 90' Maximum Head, Hydraulic Submersible Pump	177.28	
01 22 23 00-1067	WK	132,000 GPH, 6" Discharge, 90' Maximum Head, Hydraulic Submersible Pump	455.87	
01 22 23 00-1068	MO	132,000 GPH, 6" Discharge, 90' Maximum Head, Hydraulic Submersible Pump	1,392.93	

01 22 23 00-1069 Hydraulic Submersible Pump Diesel Power Packs *(01 22 23 00-1061)*

Note: Includes delivery, set-up, and removal. Excludes operator.

01 22 23 00-1070	DAY	100 HP, Hydraulic Submersible Pump Diesel Power Pack	321.85	
01 22 23 00-1071	WK	100 HP, Hydraulic Submersible Pump Diesel Power Pack	960.28	
01 22 23 00-1072	MO	100 HP, Hydraulic Submersible Pump Diesel Power Pack	2,532.60	

01 22 23 00-1073 HDPE Pipe With Couplings *(01 22 23 00-0962)*

Note: Includes delivery, set-up, and removal.

01 22 23 00-1074	DAY	4" x 20' HDPE Pipe With Couplings	6.25	
01 22 23 00-1075	WK	4" x 20' HDPE Pipe With Couplings	15.00	
01 22 23 00-1076	MO	4" x 20' HDPE Pipe With Couplings	46.25	
01 22 23 00-1077	DAY	6" x 20' HDPE Pipe With Couplings	10.00	
01 22 23 00-1078	WK	6" x 20' HDPE Pipe With Couplings	25.00	
01 22 23 00-1079	MO	6" x 20' HDPE Pipe With Couplings	76.25	
01 22 23 00-1080	DAY	8" x 20' HDPE Pipe With Couplings	16.25	
01 22 23 00-1081	WK	8" x 20' HDPE Pipe With Couplings	42.50	
01 22 23 00-1082	MO	8" x 20' HDPE Pipe With Couplings	126.25	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
01 22 23 00-1083	DAY	10" x 20' HDPE Pipe With Couplings	20.00	
01 22 23 00-1084	WK	10" x 20' HDPE Pipe With Couplings	51.25	
01 22 23 00-1085	MO	10" x 20' HDPE Pipe With Couplings	156.25	
01 22 23 00-1086	DAY	12" x 10' HDPE Pipe With Couplings	15.00	
01 22 23 00-1087	WK	12" x 10' HDPE Pipe With Couplings	41.25	
01 22 23 00-1088	MO	12" x 10' HDPE Pipe With Couplings	125.00	
01 22 23 00-1089	DAY	4" Elbow For HDPE Pipe, Quick Connect	15.00	
01 22 23 00-1090	WK	4" Elbow For HDPE Pipe, Quick Connect	38.75	
01 22 23 00-1091	MO	4" Elbow For HDPE Pipe, Quick Connect	115.00	
01 22 23 00-1092	DAY	6" Elbow For HDPE Pipe, Quick Connect	17.50	
01 22 23 00-1093	WK	6" Elbow For HDPE Pipe, Quick Connect	45.00	
01 22 23 00-1094	MO	6" Elbow For HDPE Pipe, Quick Connect	137.50	
01 22 23 00-1095	DAY	8" Elbow For HDPE Pipe, Quick Connect	20.00	
01 22 23 00-1096	WK	8" Elbow For HDPE Pipe, Quick Connect	51.25	
01 22 23 00-1097	MO	8" Elbow For HDPE Pipe, Quick Connect	156.25	
01 22 23 00-1098	DAY	10" Elbow For HDPE Pipe, Quick Connect	25.00	
01 22 23 00-1099	WK	10" Elbow For HDPE Pipe, Quick Connect	63.75	
01 22 23 00-1100	MO	10" Elbow For HDPE Pipe, Quick Connect	193.75	
01 22 23 00-1101	DAY	12" Elbow For HDPE Pipe, Quick Connect	25.00	
01 22 23 00-1102	WK	12" Elbow For HDPE Pipe, Quick Connect	63.75	
01 22 23 00-1103	MO	12" Elbow For HDPE Pipe, Quick Connect	193.75	
01 22 23 00-1104	DAY	4" Tee For HDPE Pipe, Quick Connect	15.00	
01 22 23 00-1105	WK	4" Tee For HDPE Pipe, Quick Connect	38.75	
01 22 23 00-1106	MO	4" Tee For HDPE Pipe, Quick Connect	115.00	
01 22 23 00-1107	DAY	6" Tee For HDPE Pipe, Quick Connect	20.00	
01 22 23 00-1108	WK	6" Tee For HDPE Pipe, Quick Connect	51.25	
01 22 23 00-1109	MO	6" Tee For HDPE Pipe, Quick Connect	156.25	
01 22 23 00-1110	DAY	8" Tee For HDPE Pipe, Quick Connect	25.00	
01 22 23 00-1111	WK	8" Tee For HDPE Pipe, Quick Connect	63.75	
01 22 23 00-1112	MO	8" Tee For HDPE Pipe, Quick Connect	193.75	
01 22 23 00-1113	DAY	10" Tee For HDPE Pipe, Quick Connect	30.00	
01 22 23 00-1114	WK	10" Tee For HDPE Pipe, Quick Connect	76.25	
01 22 23 00-1115	MO	10" Tee For HDPE Pipe, Quick Connect	231.25	
01 22 23 00-1116	DAY	12" Tee For HDPE Pipe, Quick Connect	30.00	
01 22 23 00-1117	WK	12" Tee For HDPE Pipe, Quick Connect	76.25	
01 22 23 00-1118	MO	12" Tee For HDPE Pipe, Quick Connect	231.25	
01 22 23 00-1119	DAY	4" Cap For HDPE Pipe, Quick Connect	2.50	
01 22 23 00-1120	WK	4" Cap For HDPE Pipe, Quick Connect	7.50	
01 22 23 00-1121	MO	4" Cap For HDPE Pipe, Quick Connect	22.50	
01 22 23 00-1122	DAY	6" Cap For HDPE Pipe, Quick Connect	2.50	
01 22 23 00-1123	WK	6" Cap For HDPE Pipe, Quick Connect	7.50	
01 22 23 00-1124	MO	6" Cap For HDPE Pipe, Quick Connect	22.50	
01 22 23 00-1125	DAY	8" Cap For HDPE Pipe, Quick Connect	2.50	
01 22 23 00-1126	WK	8" Cap For HDPE Pipe, Quick Connect	7.50	
01 22 23 00-1127	MO	8" Cap For HDPE Pipe, Quick Connect	22.50	
01 22 23 00-1128	DAY	10" Cap For HDPE Pipe, Quick Connect	2.50	
01 22 23 00-1129	WK	10" Cap For HDPE Pipe, Quick Connect	7.50	
01 22 23 00-1130	MO	10" Cap For HDPE Pipe, Quick Connect	22.50	
01 22 23 00-1131	DAY	12" Cap For HDPE Pipe, Quick Connect	2.50	
01 22 23 00-1132	WK	12" Cap For HDPE Pipe, Quick Connect	7.50	
01 22 23 00-1133	MO	12" Cap For HDPE Pipe, Quick Connect	22.50	
01 22 23 00-1134	DAY	4" Wye For HDPE Pipe, Quick Connect	7.50	
01 22 23 00-1135	WK	4" Wye For HDPE Pipe, Quick Connect	18.75	
01 22 23 00-1136	MO	4" Wye For HDPE Pipe, Quick Connect	57.50	
01 22 23 00-1137	DAY	6" Wye For HDPE Pipe, Quick Connect	8.75	
01 22 23 00-1138	WK	6" Wye For HDPE Pipe, Quick Connect	22.50	
01 22 23 00-1139	MO	6" Wye For HDPE Pipe, Quick Connect	68.75	
01 22 23 00-1140	DAY	8" Wye For HDPE Pipe, Quick Connect	15.00	
01 22 23 00-1141	WK	8" Wye For HDPE Pipe, Quick Connect	38.75	
01 22 23 00-1142	MO	8" Wye For HDPE Pipe, Quick Connect	115.00	
01 22 23 00-1143	DAY	10" Wye For HDPE Pipe, Quick Connect	22.50	
01 22 23 00-1144	WK	10" Wye For HDPE Pipe, Quick Connect	57.50	
01 22 23 00-1145	MO	10" Wye For HDPE Pipe, Quick Connect	175.00	
01 22 23 00-1146	DAY	12" Wye For HDPE Pipe, Quick Connect	22.50	
01 22 23 00-1147	WK	12" Wye For HDPE Pipe, Quick Connect	57.50	
01 22 23 00-1148	MO	12" Wye For HDPE Pipe, Quick Connect	175.00	

01 22 23 00-1149 Temporary Building Services *(01 22 23)*

01 22 23 00-1150 Boilers *(01 22 23 00-1149)*

Note: Excludes operator, delivery, set-up, and removal.

01 22 23 00-1151 Electric Boilers *(01 22 23 00-1150)*

01 22 23 00-1152	MO	40 MBH, 12 KW Electric Boiler Rental	2,360.98
01 22 23 00-1153	MO	60 MBH, 20 KW Electric Boiler Rental	2,575.65
01 22 23 00-1154	MO	95 MBH, 30 KW Electric Boiler Rental	2,682.98
01 22 23 00-1155	MO	135 MBH, 40 KW Electric Boiler Rental	3,004.88
01 22 23 00-1156	MO	165 MBH, 50 KW Electric Boiler Rental	4,185.37
01 22 23 00-1157	MO	215 MBH, 60 KW Electric Boiler Rental	4,829.29
01 22 23 00-1158	MO	365 MBH, 100 KW Electric Boiler Rental	6,331.78
01 22 23 00-1159	MO	510 MBH, 150 KW Electric Boiler Rental	7,726.93

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST

01 22 23 00-1160 Oil/Gas Fired Boilers *(01 22 23 00-1150)*

01 22 23 00-1161	MO	Up To 100 HP, Gas/Oil Dual Fuel Boiler Rental	2,080.00	
		For >3 Months Rental, Deduct	*-312.00*	
01 22 23 00-1162	MO	>100 HP To 250 HP, Gas/Oil Dual Fuel Boiler Rental	2,704.00	
		For >3 Months Rental, Deduct	*-405.60*	
01 22 23 00-1163	MO	>250 HP To 500 HP, Gas/Oil Dual Fuel Boiler Rental	4,368.00	
		For >3 Months Rental, Deduct	*-655.20*	
01 22 23 00-1164	MO	>500 HP To 800 HP, Gas/Oil Dual Fuel Boiler Rental	6,032.00	
		For >3 Months Rental, Deduct	*-904.80*	

01 22 23 00-1165 Oil Fired Boilers *(01 22 23 00-1150)*

01 22 23 00-1166	MO	250 HP Oil Fired Boiler Rental	6,630.82	
01 22 23 00-1167	MO	350 HP Oil Fired Boiler Rental	8,841.10	
01 22 23 00-1168	MO	500 HP Oil Fired Boiler Rental	11,051.37	
01 22 23 00-1169	MO	600 HP Oil Fired Boiler Rental	12,156.51	

01 22 23 00-1170 Boilers Setup *(01 22 23 00-1150)*

01 22 23 00-1171	EA	Setup Rental Boiler	4,951.16	
		Note: Includes delivery, setup, installation, startup, commissioning, decommissioning, and pickup. Excludes piping and electrical hookup. Excludes crane.		

01 22 23 00-1172 Chillers *(01 22 23 00-1149)*

Note: Excludes operator, delivery, set-up, and removal.

01 22 23 00-1173 Air Cooled Chillers *(01 22 23 00-1172)*

01 22 23 00-1174	MO	25 Ton Air Cooled Chiller Rental	3,152.40	
		For >3 To 6 Month Rental, Deduct	*-472.86*	
		For >6 Month Rental, Deduct	*-788.10*	
01 22 23 00-1175	MO	40 Ton Air Cooled Chiller Rental	5,043.85	
		For >3 To 6 Month Rental, Deduct	*-756.58*	
		For >6 Month Rental, Deduct	*-1,260.96*	
01 22 23 00-1176	MO	60 Ton Air Cooled Chiller Rental	6,169.20	
		For >3 To 6 Month Rental, Deduct	*-925.38*	
		For >6 Month Rental, Deduct	*-1,542.30*	
01 22 23 00-1177	MO	80 Ton Air Cooled Chiller Rental	7,294.55	
		For >3 To 6 Month Rental, Deduct	*-1,094.18*	
		For >6 Month Rental, Deduct	*-1,823.64*	
01 22 23 00-1178	MO	100 Ton Air Cooled Chiller Rental	8,419.90	
		For >3 To 6 Month Rental, Deduct	*-1,262.99*	
		For >6 Month Rental, Deduct	*-2,104.98*	
01 22 23 00-1179	MO	125 Ton Air Cooled Chiller Rental	9,754.62	
		For >3 To 6 Month Rental, Deduct	*-1,463.19*	
		For >6 Month Rental, Deduct	*-2,438.66*	
01 22 23 00-1180	MO	155 Ton Air Cooled Chiller Rental	11,800.70	
		For >3 To 6 Month Rental, Deduct	*-1,770.11*	
		For >6 Month Rental, Deduct	*-2,950.18*	
01 22 23 00-1181	MO	170 Ton Air Cooled Chiller Rental	12,619.14	
		For >3 To 6 Month Rental, Deduct	*-1,892.87*	
		For >6 Month Rental, Deduct	*-3,154.79*	
01 22 23 00-1182	MO	200 Ton Air Cooled Chiller Rental	14,496.31	
		For >3 To 6 Month Rental, Deduct	*-2,174.45*	
		For >6 Month Rental, Deduct	*-3,624.08*	
01 22 23 00-1183	MO	250 Ton Air Cooled Chiller Rental	17,249.02	
		For >3 To 6 Month Rental, Deduct	*-2,587.35*	
		For >6 Month Rental, Deduct	*-4,312.26*	
01 22 23 00-1184	MO	300 Ton Air Cooled Chiller Rental	20,127.82	
		Note: Includes trailer.		
		For >3 To 6 Month Rental, Deduct	*-3,019.17*	
		For >6 Month Rental, Deduct	*-5,031.96*	
01 22 23 00-1185	MO	400 Ton Air Cooled Chiller Rental	26,551.59	
		Note: Includes trailer, pump and 200' of 6" hose.		
		For >3 To 6 Month Rental, Deduct	*-3,982.74*	
		For >6 Month Rental, Deduct	*-6,637.90*	
01 22 23 00-1186	MO	500 Ton Air Cooled Chiller Rental	32,865.91	
		Note: Includes trailer, pump and 200' of 6" hose.		
		For >3 To 6 Month Rental, Deduct	*-4,929.89*	
		For >6 Month Rental, Deduct	*-8,216.48*	
01 22 23 00-1187	EA	Setup Air Cooled Chiller Rental Unit	3,441.66	
		Note: Includes delivery, setup, installation, refrigerant charge, startup, commissioning, decommissioning, recovery of refrigerant and pickup. Excludes piping and electrical hookup. Excludes crane if off-loaded.		

01 22 23 00-1188 Chiller Rental Accessories *(01 22 23 00-1172)*

01 22 23 00-1189	MO	4" x 25' Flexible Water Hose For Chiller Rental	56.17	
01 22 23 00-1190	MO	6" x 25' Flexible Water Hose For Chiller Rental	70.22	

01 22 23 00-1191 Cooling Tower *(01 22 23 00-1149)*

Note: Excludes operator, delivery, set-up, and removal.

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
01 22 23 00-1192	MO	100 Ton Cooling Tower Rental	2,892.86	
		For >3 To 6 Months Rental, Deduct	*-433.93*	
		For >6 Months Rental, Deduct	*-723.22*	
01 22 23 00-1193	MO	200 Ton Cooling Tower Rental	5,266.12	
		For >3 To 6 Months Rental, Deduct	*-789.92*	
		For >6 Months Rental, Deduct	*-1,316.53*	
01 22 23 00-1194	MO	250 Ton Cooling Tower Rental	5,963.64	
		For >3 To 6 Months Rental, Deduct	*-894.55*	
		For >6 Months Rental, Deduct	*-1,490.91*	
01 22 23 00-1195	MO	300 Ton Cooling Tower Rental	6,740.64	
		For >3 To 6 Months Rental, Deduct	*-1,011.10*	
		For >6 Months Rental, Deduct	*-1,685.16*	
01 22 23 00-1196	MO	400 Ton Cooling Tower Rental	8,425.80	
		For >3 To 6 Months Rental, Deduct	*-1,263.87*	
		For >6 Months Rental, Deduct	*-2,106.45*	
01 22 23 00-1197	MO	500 Ton Cooling Tower Rental	9,851.21	
		For >3 To 6 Months Rental, Deduct	*-1,477.68*	
		For >6 Months Rental, Deduct	*-2,462.80*	
01 22 23 00-1198	MO	Setup Rental Cooling Tower	3,441.66	
		Note: Includes delivery, setup, installation, startup, commissioning, decommissioning, and pickup. Excludes piping and electrical hookup. Excludes crane.		

01 22 23 00-1199 Emergency Cooler/Freezer *(01 22 23 00-1149)*

Note: Excludes utility connection, delivery, set-up, and removal. Cooler 115 Volt or 230 Volt, freezer 208/230 Volt, combo 115 Volt or 230 Volt.

01 22 23 00-1200	DAY	8 x 6 x 7 Emergency Cooler Rental	80.17	
01 22 23 00-1201	WK	8 x 6 x 7 Emergency Cooler Rental	427.56	
01 22 23 00-1202	DAY	10 x 7 x 7 Emergency Cooler Rental	160.34	
01 22 23 00-1203	WK	10 x 7 x 7 Emergency Cooler Rental	641.34	
01 22 23 00-1204	MO	10 x 7 x 7 Emergency Cooler Rental	1,603.35	
01 22 23 00-1205	DAY	10 x 7 x 7 Emergency Freezer Rental	187.06	
01 22 23 00-1206	WK	10 x 7 x 7 Emergency Freezer Rental	748.23	
01 22 23 00-1207	MO	10 x 7 x 7 Emergency Freezer Rental	1,924.02	
01 22 23 00-1208	DAY	6 x 8 x 7 Or 6 x 6 x 7, Emergency Combo Cooler/Freezer Rental	213.78	
01 22 23 00-1209	WK	6 x 8 x 7 Or 6 x 6 x 7, Emergency Combo Cooler/Freezer Rental	855.12	
01 22 23 00-1210	MO	6 x 8 x 7 Or 6 x 6 x 7, Emergency Combo Cooler/Freezer Rental	2,137.80	

01 22 23 00-1211 Fuel Oil Tank *(01 22 23 00-1149)*

Note: Includes delivery to job site, connection to existing system and pick-up when complete. Excludes 0ff-road fuel costs. See CSI section 01 22 23 00-0760 for reimbursable fuel fees.

01 22 23 00-1212	MO	100 Gallon Portable Double Wall Fuel Oil Tank Rental	552.82	
01 22 23 00-1213	MO	275 Gallon Portable Double Wall Fuel Oil Tank Rental	859.95	
01 22 23 00-1214	MO	500 Gallon Portable Double Wall Fuel Oil Tank Rental	2,149.88	
01 22 23 00-1215	MO	1,000 Gallon Portable Double Wall Fuel Oil Tank Rental	3,583.12	
01 22 23 00-1216	MO	2,300 Gallon Portable Double Wall Fuel Oil Tank Rental	4,729.72	
01 22 23 00-1217	MO	5,000 Gallon Portable Double Wall Fuel Oil Tank Rental	8,449.35	

01 22 23 00-1218 Portable Spot Cooling Units *(01 22 23 00-1149)*

Note: Includes delivery to job site, connection to existing system and pick-up when complete. Excludes operator.

01 22 23 00-1219	DAY	1 Ton Portable Spot Cooling Unit	272.26	
01 22 23 00-1220	WK	1 Ton Portable Spot Cooling Unit	598.98	
01 22 23 00-1221	MO	1 Ton Portable Spot Cooling Unit	1,197.96	
01 22 23 00-1222	DAY	2 Ton Portable Spot Cooling Unit	435.62	
01 22 23 00-1223	WK	2 Ton Portable Spot Cooling Unit	871.24	
01 22 23 00-1224	MO	2 Ton Portable Spot Cooling Unit	1,960.29	
01 22 23 00-1225	DAY	3 Ton Portable Spot Cooling Unit	653.43	
01 22 23 00-1226	WK	3 Ton Portable Spot Cooling Unit	1,306.86	
01 22 23 00-1227	MO	3 Ton Portable Spot Cooling Unit	2,613.72	
01 22 23 00-1228	DAY	5 Ton Portable Spot Cooling Unit	762.34	
01 22 23 00-1229	WK	5 Ton Portable Spot Cooling Unit	1,524.67	
01 22 23 00-1230	MO	5 Ton Portable Spot Cooling Unit	3,484.96	
01 22 23 00-1231	DAY	10 Ton Portable Spot Cooling Unit	1,633.58	
01 22 23 00-1232	WK	10 Ton Portable Spot Cooling Unit	2,613.72	
01 22 23 00-1233	MO	10 Ton Portable Spot Cooling Unit	5,227.44	
01 22 23 00-1234	DAY	20 Ton Portable Spot Cooling Unit	2,178.10	
01 22 23 00-1235	WK	20 Ton Portable Spot Cooling Unit	3,811.68	
01 22 23 00-1236	MO	20 Ton Portable Spot Cooling Unit	8,167.88	
01 22 23 00-1237	DAY	25 Ton Portable Spot Cooling Unit	2,504.82	
01 22 23 00-1238	WK	25 Ton Portable Spot Cooling Unit	4,029.48	
01 22 23 00-1239	MO	25 Ton Portable Spot Cooling Unit	8,712.40	

01 22 23 00-1240 Truck And Trailer Equipment *(01 22 23)*

01 22 23 00-1241 Trucks *(01 22 23 00-1240)*

Note: Includes driver, delivery, and removal.

01 22 23 00-1242 Flat Bed Trucks *(01 22 23 00-1241)*

Note: Includes hydraulic tilt bed.

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
01 22 23 00-1243	DAY	1-1/2 Ton Capacity, 8' To 10' Bed, 4 x 2 Flat Bed Truck With Full-Time Truck Driver	891.93	
		For Equipment Without Operator, Deduct	*-639.74*	
01 22 23 00-1244	WK	1-1/2 Ton Capacity, 8' To 10' Bed, 4 x 2 Flat Bed Truck With Full-Time Truck Driver	3,859.86	
		For Equipment Without Operator, Deduct	*-3,198.71*	
01 22 23 00-1245	MO	1-1/2 Ton Capacity, 8' To 10' Bed, 4 x 2 Flat Bed Truck With Full-Time Truck Driver	15,457.45	
		For Equipment Without Operator, Deduct	*-13,787.53*	
01 22 23 00-1246	DAY	3 Ton Capacity, 12' To 16' Bed, 4 x 2 Flat Bed Truck With Full-Time Truck Driver	1,000.99	
		For Equipment Without Operator, Deduct	*-639.74*	
01 22 23 00-1247	WK	3 Ton Capacity, 12' To 16' Bed, 4 x 2 Flat Bed Truck With Full-Time Truck Driver	4,139.32	
		For Equipment Without Operator, Deduct	*-3,198.71*	
01 22 23 00-1248	MO	3 Ton Capacity, 12' To 16' Bed, 4 x 2 Flat Bed Truck With Full-Time Truck Driver	16,173.13	
		For Equipment Without Operator, Deduct	*-13,787.53*	
01 22 23 00-1249	DAY	6-1/2 Ton Capacity, 16' To 22' Bed, 4 x 2 Flat Bed Truck With Full-Time Truck Driver	1,079.24	
		For Equipment Without Operator, Deduct	*-639.74*	
01 22 23 00-1250	WK	6-1/2 Ton Capacity, 16' To 22' Bed, 4 x 2 Flat Bed Truck With Full-Time Truck Driver	4,438.40	
		For Equipment Without Operator, Deduct	*-3,198.71*	
01 22 23 00-1251	MO	6-1/2 Ton Capacity, 16' To 22' Bed, 4 x 2 Flat Bed Truck With Full-Time Truck Driver	17,311.43	
		For Equipment Without Operator, Deduct	*-13,787.56*	

01 22 23 00-1252 Light Off-Road Utility Passenger Vehicles *(01 22 23 00-1241)*

01 22 23 00-1253	DAY	4 Wheel, 2 Person, Light Off Road Utility Passenger Vehicle	191.97	
01 22 23 00-1254	WK	4 Wheel, 2 Person, Light Off Road Utility Passenger Vehicle	443.93	
01 22 23 00-1255	MO	4 Wheel, 2 Person, Light Off Road Utility Passenger Vehicle	959.84	
01 22 23 00-1256	DAY	4 Wheel, 4 Person, Light Off Road Utility Passenger Vehicle	197.97	
01 22 23 00-1257	WK	4 Wheel, 4 Person, Light Off Road Utility Passenger Vehicle	461.92	
01 22 23 00-1258	MO	4 Wheel, 4 Person, Light Off Road Utility Passenger Vehicle	1,019.83	

01 22 23 00-1259 Light Duty Trucks *(01 22 23 00-1241)*

01 22 23 00-1260	DAY	1/2 To 3/4 Ton, 4 x 2 Light Duty Conventional Pickup Truck With Full-Time Truck Driver	907.18	
		For Equipment Without Operator, Deduct	*-639.74*	
01 22 23 00-1261	WK	1/2 To 3/4 Ton, 4 x 2 Light Duty Conventional Pickup Truck With Full-Time Truck Driver	4,076.25	
		For Equipment Without Operator, Deduct	*-3,198.71*	
01 22 23 00-1262	MO	1/2 To 3/4 Ton, 4 x 2 Light Duty Conventional Pickup Truck With Full-Time Truck Driver	15,626.18	
		For Equipment Without Operator, Deduct	*-13,787.53*	
01 22 23 00-1263	DAY	3/4 Ton, 4 x 4 Crew Cab Pickup Truck With Full-Time Truck Driver	957.32	
		For Equipment Without Operator, Deduct	*-639.74*	
01 22 23 00-1264	WK	3/4 Ton, 4 x 4 Crew Cab Pickup Truck With Full-Time Truck Driver	4,226.68	
		For Equipment Without Operator, Deduct	*-3,198.71*	
01 22 23 00-1265	MO	3/4 Ton, 4 x 4 Crew Cab Pickup Truck With Full-Time Truck Driver	15,960.48	
		For Equipment Without Operator, Deduct	*-13,787.53*	

01 22 23 00-1266 Rear Dump Trucks *(01 22 23 00-1241)*

01 22 23 00-1267	DAY	2.5 CY Rear Dump Truck With Full-Time Truck Driver	1,033.27	
		For Equipment Without Operator, Deduct	*-635.43*	
01 22 23 00-1268	WK	2.5 CY Rear Dump Truck With Full-Time Truck Driver	4,228.00	
		For Equipment Without Operator, Deduct	*-3,177.17*	
01 22 23 00-1269	MO	2.5 CY Rear Dump Truck With Full-Time Truck Driver	16,912.06	
		For Equipment Without Operator, Deduct	*-13,694.71*	
01 22 23 00-1270	DAY	4 CY Rear Dump Truck With Full-Time Truck Driver	1,169.48	
		For Equipment Without Operator, Deduct	*-639.74*	
01 22 23 00-1271	WK	4 CY Rear Dump Truck With Full-Time Truck Driver	4,658.19	
		For Equipment Without Operator, Deduct	*-3,198.71*	
01 22 23 00-1272	MO	4 CY Rear Dump Truck With Full-Time Truck Driver	17,571.38	
		For Equipment Without Operator, Deduct	*-13,787.53*	
01 22 23 00-1273	DAY	6 CY Rear Dump Truck With Full-Time Truck Driver	1,245.16	
		For Equipment Without Operator, Deduct	*-639.74*	
01 22 23 00-1274	WK	6 CY Rear Dump Truck With Full-Time Truck Driver	4,820.36	
		For Equipment Without Operator, Deduct	*-3,198.71*	
01 22 23 00-1275	MO	6 CY Rear Dump Truck With Full-Time Truck Driver	17,679.49	
		For Equipment Without Operator, Deduct	*-13,787.53*	
01 22 23 00-1276	DAY	13 CY Rear Dump Truck With Full-Time Truck Driver	2,142.47	
		For Equipment Without Operator, Deduct	*-639.74*	
01 22 23 00-1277	WK	13 CY Rear Dump Truck With Full-Time Truck Driver	6,669.04	
		For Equipment Without Operator, Deduct	*-3,198.71*	
01 22 23 00-1278	MO	13 CY Rear Dump Truck With Full-Time Truck Driver	22,868.77	
		For Equipment Without Operator, Deduct	*-13,787.53*	
01 22 23 00-1279	DAY	18 CY Rear Dump Truck With Full-Time Truck Driver	2,292.74	
		For Equipment Without Operator, Deduct	*-639.74*	
01 22 23 00-1280	WK	18 CY Rear Dump Truck With Full-Time Truck Driver	7,016.07	
		For Equipment Without Operator, Deduct	*-3,198.71*	
01 22 23 00-1281	MO	18 CY Rear Dump Truck With Full-Time Truck Driver	23,776.89	
		For Equipment Without Operator, Deduct	*-13,787.53*	

01 22 23 00-1282 Vacuum Trucks *(01 22 23 00-1241)*

01 22 23 00-1283	DAY	5,000 Gallon Vacuum Truck With Full-Time Truck Driver	2,131.66	
		For Equipment Without Operator, Deduct	*-639.74*	
01 22 23 00-1284	WK	5,000 Gallon Vacuum Truck With Full-Time Truck Driver	7,691.76	
		For Equipment Without Operator, Deduct	*-3,198.71*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
01 22 23 00-1285	MO	5,000 Gallon Vacuum Truck With Full-Time Truck Driver	27,046.14	
		For Equipment Without Operator, Deduct	*-13,787.53*	

01 22 23 00-1286 Water Trucks *(01 22 23 00-1241)*

Note: Includes pump and 1-1/2" Diameter x 50' water hose. See CSI section 01 22 23 00-1039 for additional discharge hose, 01 22 23 00-1298 for water trailer.

01 22 23 00-1287	DAY	2,000 Gallon Water Truck With Full-Time Driver	1,438.94	
		For Equipment Without Operator, Deduct	*-639.74*	
		For Each 1,000 Gallon Of Purchased Water, Add	*9.25*	
01 22 23 00-1288	WK	2,000 Gallon Water Truck With Full-Time Driver	5,303.27	
		For Equipment Without Operator, Deduct	*-3,198.71*	
		For Each 1,000 Gallon Of Purchased Water, Add	*9.25*	
01 22 23 00-1289	MO	2,000 Gallon Water Truck With Full-Time Driver	18,760.33	
		For Equipment Without Operator, Deduct	*-13,787.53*	
		For Each 1,000 Gallon Of Purchased Water, Add	*9.25*	
01 22 23 00-1290	DAY	3,700 To 4,000 Gallon Water Truck With Full-Time Driver	1,829.66	
		For Equipment Without Operator, Deduct	*-639.74*	
		For Each 1,000 Gallon Of Purchased Water, Add	*9.25*	
01 22 23 00-1291	WK	3,700 To 4,000 Gallon Water Truck With Full-Time Driver	6,475.43	
		For Equipment Without Operator, Deduct	*-3,198.71*	
		For Each 1,000 Gallon Of Purchased Water, Add	*9.25*	
01 22 23 00-1292	MO	3,700 To 4,000 Gallon Water Truck With Full-Time Driver	21,779.53	
		For Equipment Without Operator, Deduct	*-13,787.53*	
		For Each 1,000 Gallon Of Purchased Water, Add	*9.25*	

01 22 23 00-1293 Traffic Control Truck With Mounted Impact Attenuators/Crash Cushions And Arrow Board *(01 22 23 00-1241)*

01 22 23 00-1294	DAY	Traffic Control Truck With Mounted Impact Attenuator/Crash Cushion And Arrow Board With Full-Time Truck Driver	1,309.69	
		For Equipment Without Operator, Deduct	*-635.43*	
01 22 23 00-1295	WK	Traffic Control Truck With Mounted Impact Attenuator/Crash Cushion And Arrow Board With Full-Time Truck Driver	5,167.09	
		For Equipment Without Operator, Deduct	*-3,177.17*	
01 22 23 00-1296	MO	Traffic Control Truck With Mounted Impact Attenuator/Crash Cushion And Arrow Board With Full-Time Truck Driver	18,527.16	
		For Equipment Without Operator, Deduct	*-13,694.73*	

01 22 23 00-1297 Trailers *(01 22 23 00-1240)*

Note: Includes delivery to job site and pick-up when complete.

01 22 23 00-1298 Water Trailers With Pump *(01 22 23 00-1297)*

01 22 23 00-1299	DAY	500 To 600 Gallon Water Trailer With Pump	204.24	
01 22 23 00-1300	WK	500 To 600 Gallon Water Trailer With Pump	523.92	
01 22 23 00-1301	MO	500 To 600 Gallon Water Trailer With Pump	1,403.04	

01 30 Administrative Requirements *(01)*

01 35 Special Procedures *(01 30)*

01 35 29 Health, Safety, and Emergency Response Procedures *(01 35)*

See CSI section 02 90 00 00-0000 for disaster recovery task.

01 35 29 00-0001 Emergency Response *(01 35 29)*

See CSI section 01 22 20 00-0001 for labor services to load and unload shipping container, 01 22 20 00-0059 for security guards, 01 22 23 00-0000 for portable equipment usage (air compressors, generators, lighting, etc.), 01 52 13 00-0017 for container usage.

01 35 29 00-0002	MI	Trucking Delivery Of 20' Shipping Container	1.68	
01 35 29 00-0003	MI	Trucking Delivery Of 40' Shipping Container	3.36	

01 35 33 Infection Control Procedures *(01 35)*

See CSI section 02 87 19 00-0000 for Bio-Hazard And Infectious Disease Control Remediation.

01 40 Quality Requirements *(01)*

01 45 Quality Control *(01 40)*

01 45 23 Testing and Inspecting Services *(01 45)*

Note: For application to existing materials/site conditions only. Includes acquisition and maintenance of sample (for laboratory tests) to include shipping as required, applicable equipment for field tests, and appropriate test reports.

01 45 23 00-0001 Soils/Aggregate Testing *(01 45 23)*

01 45 23 00-0002 Field Soils Tests *(01 45 23 00-0001)*

01 45 23 00-0003	EA	Plasticity Index Soils Test, ASTM D-4318, Field Soils Test	218.80	
01 45 23 00-0004	EA	4" Compaction Curves Soils Test, ASTM D-1557, Field Soils Test	310.55	
01 45 23 00-0005	EA	6" Compaction Curves Soils Test, ASTM D-1557, Field Soils Test	352.90	
01 45 23 00-0006	EA	Resistance (R) Value Soils Test, CA 301, Field Soils Test	282.32	
01 45 23 00-0007	EA	Soils Classification Test, ASTM D-2487, Field Soils Test	423.48	
01 45 23 00-0008	SET	Cement Treated Base Laboratory Design, Soil Cement, Field Soils Test	846.71	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
01 45 23 00-0009	EA	Moisture Content, Field Soils Test	31.75	
01 45 23 00-0010	EA	UBC Or Swell Test, Field Soils Test	111.23	
01 45 23 00-0011	EA	Proctor Compaction 4" Standard Mold ASTM D698, Field Soils Test	211.68	
01 45 23 00-0012	EA	Proctor Compaction 6" Standard Mold, Field Soils Test	264.60	
01 45 23 00-0013	EA	Density And Classification Test, Field Soils Test	84.67	
01 45 23 00-0014	EA	Percolation Test, Field Soils Test	211.68	
01 45 23 00-0015	EA	Infiltration Test, Field Soils Test	423.36	

01 45 23 00-0016 Aggregate Testing *(01 45 23 00-0001)*

01 45 23 00-0017	EA	Coarse Aggregate Sieve Analysis Test, ASTM C-136, CA 202	70.58	
01 45 23 00-0018	EA	Fine Aggregate Sieve Analysis Test, ASTM C-136, CA 202	127.04	
01 45 23 00-0019	EA	Combined Aggregate Sieve Analysis Test, ASTM C-136, CA 202	176.45	
01 45 23 00-0020	EA	Sieve Analysis, Pit Run, ASTM C136 Note: Includes wash.	137.59	
01 45 23 00-0021	EA	Specific Special Gravity, Course, ASTM C127 Note: Includes absorption test.	112.12	
01 45 23 00-0022	EA	Special Gravity, Fine, ASTM C127 Note: Includes absorption test.	100.55	
01 45 23 00-0023	EA	Coarse Aggregate Bulk SSD Specific Gravity Test, ASTM C-128	149.49	
01 45 23 00-0024	EA	Fine Aggregate Bulk SSD Specific Gravity Test, ASTM C-128	141.16	
01 45 23 00-0025	EA	Aggregate Cleanness Value, ASTM C-128, CA 227	141.16	
01 45 23 00-0026	EA	Sand Equivalent, Average of 3 Tests, ASTM D2419, CA 217	105.87	
01 45 23 00-0027	EA	Fine Aggregate Durability Index, CA 229	112.93	
01 45 23 00-0028	EA	Sodium And Magnesium Soundness, ASTM C88	296.35	
01 45 23 00-0029	EA	Los Angeles Rattler, ASTM C-131, CA 211	225.86	
01 45 23 00-0030	EA	Los Angeles Rattler, ASTM C-535	225.86	
01 45 23 00-0031	EA	Unit Weight Of Aggregates, ASTM C29	63.52	
01 45 23 00-0032	EA	Organic Impurities In Sand, ASTM C40	63.50	
01 45 23 00-0033	EA	Crushed Particle, ASTM California Test Method	63.50	
01 45 23 00-0034	EA	Clay Lump And Friable Particles, ASTM C142	127.01	

01 45 23 00-0035 Permeability Tests *(01 45 23 00-0001)*

01 45 23 00-0036 In-Place Tests *(01 45 23 00-0035)*

01 45 23 00-0037	EA	Double Ring Infiltrometer Test, ASTM D3385	1,121.18	
01 45 23 00-0038	EA	Unconfined Compressive Strength (Pocket Penetrometer) Test	52.92	

01 45 23 00-0039 Lab Tests *(01 45 23 00-0035)*

01 45 23 00-0040	EA	Falling Head Rigid Wall Consolidometer Technique CAE	523.22	
01 45 23 00-0041	EA	Falling Head Permeability Test EPA-9100	523.22	
01 45 23 00-0042	EA	Constant Head Permeability Test For Granular Soils, ASTM D2432	298.98	

01 45 23 00-0043 Concrete/Cement/Asphalt Testing *(01 45 23)*

01 45 23 00-0044 Concrete Testing *(01 45 23 00-0043)*

01 45 23 00-0045	EA	Prepare 6 x 12 Concrete Cylinder And Deliver To Lab	20.60	
01 45 23 00-0046	EA	6 x 12 Cylinder Concrete Compression Test, ASTM C-39 Or ASTM D1633	44.85	
01 45 23 00-0047	EA	Concrete Cores Compression Test, ASTM C-42	91.75	
01 45 23 00-0048	EA	6 x 6 x 18 Concrete Flexural Test, ASTM C-78	134.10	
01 45 23 00-0049	EA	Unit Weight Of Concrete Cylinder, ASTM C-567	49.41	
01 45 23 00-0050	EA	Concrete Mix Design Review	268.20	
01 45 23 00-0051	EA	Trial Concrete Batch Prepared In Laboratory	635.22	
01 45 23 00-0052	EA	Concrete Shrinkage, ASTM C-157 Modified	494.06	
01 45 23 00-0053	EA	6 x 12 Concrete Cylinder Splitting Tensile Test, ASTM C-496	76.23	
01 45 23 00-0054	EA	Concrete Slump Test, ASTM C143	35.29	
01 45 23 00-0055	EA	Concrete Air Content Test, ASTM C138, ASTM C173, Or ASTM C231	35.29	

01 45 23 00-0056 Cement Testing *(01 45 23 00-0043)*

01 45 23 00-0057	EA	Cement Grab Sample (CCR Title 24) Note: Includes sealing and storing 1 year.	35.29	
01 45 23 00-0058	EA	2" x 2" x 2" Cube Compression Test, All Type Materials	56.46	

01 45 23 00-0059 Asphaltic Concrete Testing *(01 45 23 00-0043)*

01 45 23 00-0060	EA	Hveem Asphaltic Concrete Stability Test, CA 366	70.58	
01 45 23 00-0061	EA	Marshall Asphaltic Concrete Stability Test (3 Specimens), ASTM D-6926/6927	183.51	
01 45 23 00-0062	EA	Stability Tests, Premixed, ASTM D1559	70.58	
01 45 23 00-0063	EA	Stability Tests, Lab. Mixed, ASTM D1559	183.51	
01 45 23 00-0064	EA	Swell Test, CA 305 Note: Includes compaction.	84.70	
01 45 23 00-0065	EA	% Asphalt Extraction Test, ASTM D-2172 B	211.74	
01 45 23 00-0066	EA	Gradation On Extracted Sample, ASTM D-5444	141.16	
01 45 23 00-0067	EA	Maximum Theoretical Unit Weight, ASTM C2041	134.54	
01 45 23 00-0068	EA	Unit Weight Sample Requiring Compaction, California Test Method 308	28.23	
01 45 23 00-0069	EA	Asphalt Unit Weight On Core Test, CA 308C	28.23	
01 45 23 00-0070	HR	Nuclear Field Density Testing, 4 Hour Minimum	145.39	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
01 45 23 00-0071	EA	Asphalt Film Stripping Test, CTM 302/AASHTO T182/ASTM D1664	95.26	
01 45 23 00-0072	EA	Penetration, ASTM D5	101.96	

01 45 23 00-0073 Masonry/Concrete Block/Tile Testing *(01 45 23)*

01 45 23 00-0074 Masonry Testing *(01 45 23 00-0073)*

01 45 23 00-0075	EA	2" x 4" Cylinder Mortar Compression Test	46.58	
01 45 23 00-0076	EA	4" x 4" x 8" Grout Prisms Compression Test	46.58	
01 45 23 00-0077	EA	Masonry Cores Compression Test	91.75	
01 45 23 00-0078	EA	Composite Grouted Prism Compression Test	176.45	

01 45 23 00-0079 Concrete Block Testing (ASTM C140 Or CMA Per Specimen) *(01 45 23 00-0073)*

01 45 23 00-0080	EA	Up To 8" x 8" x 16" Concrete Block Compression Test, ASTM C-140	112.93	
01 45 23 00-0081	EA	Absorption Test, Moisture Content And Unit Weight	77.64	
01 45 23 00-0082	EA	First Unit, Moisture Condition By Relative Humidity, ASTM C427	296.35	
01 45 23 00-0083	EA	Moisture Condition By Relative Humidity, ASTM C427, Additional Unit	148.17	

01 45 23 00-0084 Metals Testing *(01 45 23)*

01 45 23 00-0085 Tank Tightness Testing *(01 45 23 00-0084)*

01 45 23 00-0086	GAL	Up To 20 Gallon, Hydrostatic Pressure Testing Of Air Receiving Tanks	7.10	
01 45 23 00-0087	GAL	>20 To 120 Gallon, Hydrostatic Pressure Testing Of Air Receiving Tanks	6.08	
01 45 23 00-0088	EA	Up To 12,000 Gallons, Tank Volumetric Tightness Testing	1,825.42	
01 45 23 00-0089	EA	>12,000 To 29,999 Gallons, Tank Volumetric Tightness Testing	2,230.35	
01 45 23 00-0090	EA	>29,999 Gallons, Tank Volumetric Tightness Testing	2,840.45	

01 45 23 00-0091 Tank Line Tightness Testing *(01 45 23 00-0084)*

01 45 23 00-0092	EA	Up To 12,000 Gallons, Tank Line Volumetric Tightness Testing	385.17	
01 45 23 00-0093	EA	>12,000 To 29,999 Gallons, Tank Line Volumetric Tightness Testing	427.69	
01 45 23 00-0094	EA	>29,999 Gallons, Tank Line Volumetric Tightness Testing	470.07	

01 45 23 00-0095 Other Testing *(01 45 23)*

01 45 23 00-0096 Special Testing *(01 45 23 00-0095)*

01 45 23 00-0097	EA	Asphalt Roofing Cut-out Samples, To Determine Unit Weight	109.42	
01 45 23 00-0098	EA	Complete Built-Up Roof Analysis, ASTM D2829 Or ASTM D3617	656.51	
01 45 23 00-0099	EA	Bacteria Test (Total Coliform Bacteria And E. Coli Bacteria)	33.01	
01 45 23 00-0100	EA	Testing For The Presence Of Polychlorinated Biphenyl (PCB) In Caulk, Analysis Per Sample	136.83	
01 45 23 00-0101	EA	Testing For The Presence Of Polychlorinated Biphenyl (PCB) In Soil, Analysis Per Sample	136.83	
01 45 23 00-0102	EA	Testing For The Presence Of Polychlorinated Biphenyl (PCB) Using Wipe Sampling, Analysis Per Sample	136.83	
01 45 23 00-0103	EA	Testing For The Presence Of Polychlorinated Biphenyl (PCB) In Air, Analysis Per Sample	752.56	
01 45 23 00-0104	EA	Testing And Certification Of Backflow Valves	453.18	

01 45 23 00-0105 Nondestructive Field Testing Services *(01 45 23 00-0095)*

01 45 23 00-0106 Infrared Thermography *(01 45 23 00-0105)*

Note: The following tasks use certified infrared (IR) thermographers, such as Stockton Infrared Thermographic Services, Inc. and United Infrared, Inc., to scan for specific problems and produce a report on the findings. The contractor is entitled to the mobilization charge and the appropriate square foot or hourly task.

01 45 23 00-0107 Roof Investigation And Moisture Survey Using Infrared Thermography *(01 45 23 00-0106)*

Note: For on the roof surveys.

01 45 23 00-0108	EA	Roof Investigation And Moisture Survey Using Infrared Thermography, Mobilization Charge	2,462.94	
01 45 23 00-0109	CSF	Up To 10,000 SF, Roof Investigation And Moisture Survey Using Infrared Thermography	4.10	
		For CADD Drawings, Add		*0.82*
01 45 23 00-0110	CSF	>10,000 To 50,000 SF, Roof Investigation And Moisture Survey Using Infrared Thermography	2.74	
		For CADD Drawings, Add		*0.55*
01 45 23 00-0111	CSF	>50,000 To 250,000 SF, Roof Investigation And Moisture Survey Using Infrared Thermography	2.05	
		For CADD Drawings, Add		*0.41*
		For Elevated Infrared Thermography Roof Investigation, Add		*0.51*
		For Aerial Infrared Thermography Roof Investigation, Add		*0.51*
01 45 23 00-0112	CSF	>250,000 SF, Roof Investigation And Moisture Survey Using Infrared Thermography	1.37	
		For CADD Drawings, Add		*0.27*
		For Elevated Infrared Thermography Roof Investigation, Add		*0.34*
		For Aerial Infrared Thermography Roof Investigation, Add		*0.34*

01 45 23 00-0113 Building Moisture Investigation Using Infrared Thermography *(01 45 23 00-0106)*

Note: For finding moisture in walls and windows.

01 45 23 00-0114	EA	Building Moisture Investigation Using Infrared Thermography, Mobilization Charge	1,299.88	
01 45 23 00-0115	CSF	Up To 1,000 SF, Building Moisture Investigation Using Infrared Thermography	4.10	
		For Digital Or Analog Recording Of All Items, Add		*2.05*
01 45 23 00-0116	CSF	>1,000 To 5,000 SF, Building Moisture Investigation Using Infrared Thermography	2.74	
		For Digital Or Analog Recording Of All Items, Add		*1.37*
01 45 23 00-0117	CSF	>5,000 SF, Building Moisture Investigation Using Infrared Thermography	1.37	
		For Digital Or Analog Recording Of All Items, Add		*0.69*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST

01 45 23 00-0118 General Building Investigation Using Infrared Thermography *(01 45 23 00-0106)*
Note: For finding missing or misplaced insulation, air leakage and delamination.

01 45 23 00-0119	EA	General Building Investigation Using Infrared Thermography, Mobilization Charge	2,668.18	
01 45 23 00-0120	CSF	Up To 1,000 SF, General Building Investigation Using Infrared Thermography	4.10	
		For Digital Or Analog Recording Of All Items, Add	*2.05*	
01 45 23 00-0121	CSF	>1,000 To 5,000 SF, General Building Investigation Using Infrared Thermography	2.74	
		For Digital Or Analog Recording Of All Items, Add	*1.37*	
01 45 23 00-0122	CSF	>5,000 SF, General Building Investigation Using Infrared Thermography	1.37	
		For Digital Or Analog Recording Of All Items, Add	*0.69*	

01 45 23 00-0123 Electrical /Mechanical Equipment Scanning Using Infrared Thermography *(01 45 23 00-0106)*
Note: For diagnosing electrical issues such as loose connections, overloaded or imbalanced circuits, faulty breakers, damaged switches, faulty fuses, etc. For diagnosing electrical issues caused by resistance and mechanical issues caused by friction.

01 45 23 00-0124	EA	Electrical /Mechanical Equipment Scanning Using Infrared Thermography, Mobilization Charge	1,299.88	
01 45 23 00-0125	HR	Electrical /Mechanical Equipment Scanning Using Infrared Thermography	189.86	
		For Digital Or Analog Recording Of All Items, Add	*28.41*	

01 45 23 00-0126 Concrete Block Wall Investigation Using Infrared Thermography *(01 45 23 00-0106)*
Note: For investigating issues with grouted cells, bond beams and other structural components in concrete block walls.

01 45 23 00-0127	EA	Concrete Block Wall Investigation Using Infrared Thermography, Mobilization Charge	1,299.88	
01 45 23 00-0128	CSF	Up To 50,000 SF, Concrete Block Wall Investigation Using Infrared Thermography	4.10	
		For Digital Or Analog Recording Of All Items, Add	*0.62*	
01 45 23 00-0129	CSF	>50,000 SF, Concrete Block Wall Investigation Using Infrared Thermography	2.74	
		For Digital Or Analog Recording Of All Items, Add	*0.41*	

01 45 23 00-0130 Other Nondestructive Field Testing Services *(01 45 23 00-0105)*

01 45 23 00-0131	HR	ASNT Certified Level I NDT Consultant	82.80	
01 45 23 00-0132	HR	ASNT Certified Level II NDT Consultant	103.28	
01 45 23 00-0133	HR	ASNT Certified Level III NDT Consultant	118.52	
01 45 23 00-0134	HR	Certified Industrial Radiography Radiation Safety Personnel	95.35	

01 45 29 Testing Laboratory Services *(01 45)*

01 45 29 00-0001 Soil Borings Laboratory Tests *(01 45 29)*

01 45 29 00-0002	EA	Atterberg Limits - Liquid Limits (LL) And Plastic Limits (PL), T89, T90, ASTM D4318, Soil Borings Laboratory Test	97.17	
01 45 29 00-0003	EA	Shrinkage Limit, Soil Borings Laboratory Test	31.01	
01 45 29 00-0004	EA	Unconfined Compressive Strength of Cohesive Soils, Soil Borings Laboratory Test	74.74	
01 45 29 00-0005	EA	Consolidation, Soil Borings Laboratory Test	523.22	
01 45 29 00-0006	EA	Swell Test, Soil Borings Laboratory Test	103.35	
01 45 29 00-0007	EA	In Place Density, Soil Borings Laboratory Test	22.42	
01 45 29 00-0008	EA	Moisture Content, ASTM D2216, Soil Borings Laboratory Test	13.93	
01 45 29 00-0009	EA	Hydrometer Analysis, Soil Borings Laboratory Test	179.85	
01 45 29 00-0010	EA	Specific Gravity, ASTM D854, Soil Borings Laboratory Test	62.72	
01 45 29 00-0011	EA	Partial Sieve Analysis, Soil Borings Laboratory Test	12.40	
01 45 29 00-0012	EA	Laboratory Permeability, Soil Borings Laboratory Test	620.18	
01 45 29 00-0013	EA	Sieve Analysis, ASTM D422, Soil Borings Laboratory Test	125.43	
01 45 29 00-0014	EA	Sulfate Soundness, Soil Borings Laboratory Test	155.04	
01 45 29 00-0015	EA	Los Angeles Abrasion, Soil Borings Laboratory Test	361.51	
01 45 29 00-0016	EA	Soil Bearing Ratio, ASTM D1883	317.61	
01 45 29 00-0017	EA	Compaction Test Subgrade, Soil Borings Laboratory Test	93.03	
01 45 29 00-0018	EA	Compaction Test Base Course, Soil Borings Laboratory Test	78.70	
01 45 29 00-0019	EA	In Place Density And Water Content Test By Nuclear Methods, ASTM D6938, Soil Borings Laboratory Test	305.89	
01 45 29 00-0020	EA	Field Density Sand Cone, AASHTO T-191, ASTM D1556, Soil Borings Laboratory Test	47.55	

01 50 Temporary Facilities and Controls *(01)*

Note: Tasks in this section shall be used as directed by owner.

01 51 Temporary Utilities *(01 50)*

01 51 13 Temporary Electricity *(01 51)*

01 51 13 00-0001 Temporary Service Switch And/Or Building Feeder Switch *(01 51 13)*
Note: Includes all connections and removal after use.

01 51 13 00-0002	EA	Temporary 100 Amperes, NEMA 1 Or 3R, Disconnect Switch With Fuses	1,386.04	
01 51 13 00-0003	EA	Temporary 200 Amperes, NEMA 1 Or 3R, Disconnect Switch With Fuses	2,146.58	
01 51 13 00-0004	EA	Temporary 400 Amperes, 240 Volt, NEMA 3R, Disconnect Switch With Fuses	3,950.91	
01 51 13 00-0005	EA	Temporary 600 Amperes, 240 Volt, NEMA 3R, Disconnect Switch With Fuses	6,535.87	

01 51 13 00-0006 Temporary 120/208 Volt Main Lug Panelboard Complete With Branch Fuses *(01 51 13)*
Note: Includes mounting on wall and removal after use.

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
01 51 13 00-0007	EA	Temporary 100 Amperes, Panelboard Complete With GFCI Circuit Breakers	1,453.67	
01 51 13 00-0008	EA	Temporary 200 Amperes, Panelboard Complete With GFCI Circuit Breakers	2,015.03	
01 51 13 00-0009	EA	Temporary 400 Amperes, Panelboard Complete With GFCI Circuit Breakers	3,156.75	
01 51 13 00-0010	EA	Temporary 600 Amperes, Panelboard Complete With GFCI Circuit Breakers	4,464.88	

01 51 13 00-0011 Temporary Conduit And Cable For Temporary Disconnect Switches And Temporary Panelboards *(01 51 13)*

Note: Includes all connections, fittings, supports and removal after use.

01 51 13 00-0012	LF	Temporary SER Cable (Conduit As Required) For Temporary Disconnect Switches And Temporary Panelboards	7.54	
01 51 13 00-0013	LF	Temporary Branch Circuit Conduit And Wiring For Temporary Disconnect Switches And Temporary Panelboards	8.26	

01 51 26 Temporary Lighting *(01 51)*

01 51 26 00-0001 Temporary Devices *(01 51 26)*

Note: Includes removal after use.

01 51 26 00-0002	EA	Temporary Exit Light	244.22	
01 51 26 00-0003	EA	Temporary 10 Light String With Cages	90.58	
01 51 26 00-0004	EA	Temporary High Bay Light	343.99	

01 52 Construction Facilities *(01 50)*

Note: Tasks in this section shall be used as directed by owner for owner's use. See CSI section 13 34 23 13-0030 for anchors for holding down portable buildings and structures where required.

01 52 13 Field Offices and Sheds *(01 52)*

01 52 13 00-0001 Field Offices *(01 52 13)*

Note: Excludes furniture, utility connections and service. Minimum 6 months rental.

01 52 13 00-0002	MO	8' x 24' Mobile Office, With Toilet	166.62	
		For Each Delivery And Removal, Two Round Trips, Add	*826.15*	
		For Each Set-Up (Block And Level), Add	*388.51*	
		For Each Anchoring Into Dirt, Add	*118.47*	
		For Each Anchoring Into Asphalt Or Concrete, Add	*177.71*	
		For Office Trailer Without Toilet, Deduct	*-33.32*	
01 52 13 00-0003	MO	8' x 32' Mobile Office, With Toilet	188.83	
		For Each Delivery And Removal, Two Round Trips, Add	*826.15*	
		For Each Set-Up (Block And Level), Add	*388.51*	
		For Each Anchoring Into Dirt, Add	*118.47*	
		For Each Anchoring Into Asphalt Or Concrete, Add	*177.71*	
		For Office Trailer Without Toilet, Deduct	*-37.77*	
01 52 13 00-0004	MO	10' x 36' Mobile Office, With Toilet	255.48	
		For Each Delivery And Removal, Two Round Trips, Add	*1,170.38*	
		For Each Set-Up (Block And Level), Add	*633.89*	
		For Each Anchoring Into Dirt, Add	*118.47*	
		For Each Anchoring Into Asphalt Or Concrete, Add	*177.71*	
		For Office Trailer Without Toilet, Deduct	*-51.10*	
01 52 13 00-0005	MO	10' x 40' Mobile Office, With Toilet	272.15	
		For Each Delivery And Removal, Two Round Trips, Add	*1,170.38*	
		For Each Set-Up (Block And Level), Add	*633.89*	
		For Each Anchoring Into Dirt, Add	*118.47*	
		For Each Anchoring Into Asphalt Or Concrete, Add	*177.71*	
		For Office Trailer Without Toilet, Deduct	*-54.43*	
01 52 13 00-0006	MO	10' x 44' Mobile Office, With Toilet	299.92	
		For Each Delivery And Removal, Two Round Trips, Add	*1,170.38*	
		For Each Set-Up (Block And Level), Add	*633.89*	
		For Each Anchoring Into Dirt, Add	*118.47*	
		For Each Anchoring Into Asphalt Or Concrete, Add	*177.71*	
01 52 13 00-0007	MO	10' x 50' Mobile Office, With Toilet	316.58	
		For Each Delivery And Removal, Two Round Trips, Add	*1,170.38*	
		For Each Set-Up (Block And Level), Add	*633.89*	
		For Each Anchoring Into Dirt, Add	*118.47*	
		For Each Anchoring Into Asphalt Or Concrete, Add	*177.71*	
01 52 13 00-0008	MO	12' x 32' Mobile Office, With Toilet	244.93	
		For Each Anchoring Into Dirt, Add	*118.47*	
		For Each Anchoring Into Asphalt Or Concrete, Add	*177.71*	
		For Each Delivery And Set-Up (Block And Level), Add	*981.72*	
		For Each Knock-Down And Pick-Up, Add	*786.72*	
01 52 13 00-0009	MO	12' x 44' Mobile Office, With Toilet	327.47	
		For Each Delivery And Removal, Two Round Trips, Add	*1,170.38*	
		For Each Set-Up (Block And Level), Add	*633.89*	
		For Each Anchoring Into Dirt, Add	*118.47*	
		For Each Anchoring Into Asphalt Or Concrete, Add	*177.71*	
01 52 13 00-0010	MO	12' x 50' Mobile Office, With Toilet	372.12	
		For Each Delivery And Removal, Two Round Trips, Add	*1,170.38*	
		For Each Set-Up (Block And Level), Add	*633.89*	
		For Each Anchoring Into Dirt, Add	*118.47*	
		For Each Anchoring Into Asphalt Or Concrete, Add	*177.71*	
01 52 13 00-0011	MO	12' x 60' Mobile Office, With Toilet	405.44	
		For Each Delivery And Removal, Two Round Trips, Add	*1,170.38*	
		For Each Set-Up (Block And Level), Add	*633.89*	
		For Each Anchoring Into Dirt, Add	*118.47*	
		For Each Anchoring Into Asphalt Or Concrete, Add	*177.71*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
01 52 13 00-0012	MO	24' x 60' Modular Office, With Toilet	888.63	
		For Each Delivery And Removal, Two Round Trips, Add	*2,203.08*	
		For Each Set-Up (Block And Level), Add	*1,022.40*	
		For Each Anchoring Into Dirt, Add	*118.47*	
		For Each Anchoring Into Asphalt Or Concrete, Add	*177.71*	
01 52 13 00-0013	MO	24' x 72' Modular Office, With Toilet	1,066.36	
		For Each Delivery And Removal, Two Round Trips, Add	*2,203.08*	
		For Each Set-Up (Block And Level), Add	*1,022.40*	
		For Each Anchoring Into Dirt, Add	*118.47*	
		For Each Anchoring Into Asphalt Or Concrete, Add	*177.71*	
01 52 13 00-0014	MO	30' x 30' Modular Office, With Toilet	506.80	
		For Each Delivery And Removal, Two Round Trips, Add	*2,203.08*	
		For Each Set-Up (Block And Level), Add	*1,022.40*	
		For Each Anchoring Into Dirt, Add	*118.47*	
		For Each Anchoring Into Asphalt Or Concrete, Add	*177.71*	

01 52 13 00-0015 Accessories For Field Office Trailers *(01 52 13)*

Note: Costs includes installation or placement in trailer.

01 52 13 00-0016	MO	Steps For Field Office Trailer	41.47	

01 52 13 00-0017 Storage Containers *(01 52 13)*

01 52 13 00-0018	MO	8' x 8' x 10' Storage Container	192.50	
		For Each Delivery And Removal, Two Round Trips, Add	*225.69*	
		For >12 Months, Deduct	*-57.75*	
01 52 13 00-0019	MO	8' x 8' x 20' Storage Container	201.25	
		For Each Delivery And Removal, Two Round Trips, Add	*248.26*	
		For >12 Months, Deduct	*-60.38*	
01 52 13 00-0020	MO	8' x 8' x 40' Storage Container	238.00	
		For Each Delivery And Removal, Two Round Trips, Add	*500.00*	
		For >12 Months, Deduct	*-71.40*	

01 52 19 Sanitary Facilities *(01 52)*

01 52 19 00-0001 Portable Toilets *(01 52 19)*

Note: Includes set-up, servicing once per week and removal.

01 52 19 00-0002	WK	Portable Chemical Toilet	65.00	
		For Each Additional Servicing Per Unit Per Week, Add	*25.00*	
		For Each Delivery, Add	*25.00*	
01 52 19 00-0003	MO	Portable Chemical Toilet	195.00	
		For Each Additional Servicing Per Unit Per Week, Add	*25.00*	
		For Each Delivery, Add	*25.00*	
01 52 19 00-0004	WK	Americans With Disabilities Act Compliant Portable Chemical Toilet	77.53	
		For Each Additional Servicing Per Unit Per Week, Add	*25.00*	
		For Each Delivery, Add	*25.00*	
01 52 19 00-0005	MO	Americans With Disabilities Act Compliant Portable Chemical Toilet	227.50	
		For Each Additional Servicing Per Unit Per Week, Add	*25.00*	
		For Each Delivery, Add	*25.00*	
01 52 19 00-0006	WK	Two Station Portable Handwash	34.89	
		For Each Delivery, Add	*25.00*	
01 52 19 00-0007	MO	Two Station Portable Handwash	105.84	
		For Each Delivery, Add	*25.00*	
01 52 19 00-0008	MO	6 Station, Portable Toilets, Multi Trailer	2,908.62	
		Note: Includes women's room (3 toilets, 2 sinks) and men's room (1 toilet, 1 urinal and 1 sink)		
01 52 19 00-0009	WK	Service 6 Station Trailer Restrooms, 3 Times Per Week	1,678.05	

01 53 Temporary Construction *(01 50)*

01 53 16 Temporary Decking *(01 53)*

01 53 16 00-0001 Temporary Walkways And Railings *(01 53 16)*

Note: Includes removal after use.

01 53 16 00-0002	SF	Temporary Wood Walkway, 3/4" Plywood On 2 x 6 Stringers	5.47	
01 53 16 00-0003	LF	Temporary Wooden Guardrail, 42" High, Posts, Handrail, And Intermediate Rail	29.10	
01 53 16 00-0004	LF	Temporary Wood Guardrail Base, 12" x 12" Timber Beam	9.93	
01 53 16 00-0005	RSR	Temporary Wood Stairs, Tread And Riser On 2" x 12" Stringers	18.90	

01 53 23 Temporary Ramps *(01 53)*

01 53 23 00-0001 Temporary Plywood For Wheel Barrow Access *(01 53 23)*

Note: Includes removal after use.

01 53 23 00-0002	SF	Temporary Plywood For Wheel Barrow Access	1.59	0.40

01 54 Construction Aids *(01 50)*

01 54 09 Personnel Protection Equipment *(01 54)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST

01 54 09 00-0001 Personnel Protection Equipment *(01 54 09)*

Note: Personnel Protection Equipment (PPE) for workers safety is considered as part of the Contractor's and Workers responisbility. These items include, but are not limited to; protective work gloves, hearing protection, protective clothing, reflective vests, safety glasses or face shields, dust masks, hard hats, appropriate foot protection (slip resistant, puncture-resistant soles, safety-toed), safety harnesses with lifeline, etc. Review JOC Note and specifications for requirements.

01 54 09 00-0002 NTE Personnel Protection Equipment 0.00

01 54 23 Temporary Scaffolding and Platforms *(01 54)*

01 54 23 00-0001 Scaffolding *(01 54 23)*

Note: Additional scaffolding rental for work above the normal working height of 14'.

01 54 23 00-0002 Scaffolding Rental - Rental Only *(01 54 23 00-0001)*

Note: Monthly rental of actual scaffolding volume rented. Scaffolding is complete with bracing, 2" thick x 12" wide scaffolding planks, scaffolding stairs (where necessary in lieu of planks), standard accessories, base leveling devices, mud sills, climbing ladders and landings, brackets, clamps and building ties, etc. See CSI section 01 54 23 00-0006 for scaffolding erection and dismantling.

01 54 23 00-0003 CCF Scaffolding With Bracing Accessories - Area Based On 5' Wide Sections (CCF / Month) 27.82
For Up To 25, Add *11.13*
For >25 To 50, Add *6.96*
For >50 To 150, Add *2.78*

01 54 23 00-0004 CCF Scaffolding With Bracing Accessories - Area Based On 4' Wide Sections (CCF / Month) 31.29
For Up To 25, Add *12.52*
For >25 To 50, Add *7.82*
For >50 To 150, Add *3.13*

01 54 23 00-0005 CCF Scaffolding With Bracing Accessories - Area Based On 3' Wide Sections (CCF / Month) 41.74
For Up To 25, Add *16.70*
For >25 To 50, Add *10.44*
For >50 To 150, Add *4.17*

01 54 23 00-0006 Scaffolding Erection And Dismantling - Labor Only *(01 54 23 00-0001)*

Note: Includes both initial erection and final dismantling Excludes lifting equipment. The unit of measure is the volume of scaffolding erected. See CSI section 01 54 23 00-0002 for scaffolding rental.

01 54 23 00-0007 CCF Up To 20' Height Scaffolding Initial Erection And Final Dismantling, Per CCF Of Scaffolding And Accessories 44.83
01 54 23 00-0008 CCF >20' To 40' Height Scaffolding Initial Erection And Final Dismantling, Per CCF Of Scaffolding And Accessories 56.03
01 54 23 00-0009 CCF >40' To 60' Height Scaffolding Initial Erection And Final Dismantling, Per CCF Of Scaffolding And Accessories 67.24
01 54 23 00-0010 CCF >60' To 80' Height Scaffolding Initial Erection And Final Dismantling, Per CCF Of Scaffolding And Accessories 73.97
01 54 23 00-0011 CCF >80' Height Scaffolding Initial Erection And Final Dismantling, Per CCF Of Scaffolding And Accessories 85.17
01 54 23 00-0012 CCF Up To 20' Height Scaffolding Initial Erection And Final Dismantling Set Up On Stairs, Per CCF Of Scaffolding And Accessories 53.80

01 54 23 00-0013 Heavy Duty Masonry Scaffolding Rental - Rental Only *(01 54 23 00-0001)*

Note: Monthly rental of actual scaffolding volume rented. For projects over 2 stories. Scaffolding is complete with bracing, 2" thick x 12" wide scaffolding planks, scaffolding stairs (where necessary in lieu of planks), standard accessories, base leveling devices, mud sills, climbing ladders and landings, brackets, clamps, flat plate, connectors and building ties, etc. See CSI section 01 54 23 00-0019 for erection.

01 54 23 00-0014 CCF Heavy Duty Masonry Scaffolding With Bracing Accessories - Area Based On 4' Wide Sections (CCF / Month) 43.55
01 54 23 00-0015 CCF Heavy Duty Masonry Scaffolding With Bracing Accessories - Area Based On 2' Wide Sections (CCF / Month) 79.84
01 54 23 00-0016 LF Aluminum Joists (LF / Month) 7.08
01 54 23 00-0017 LF Aluminum Stringers (LF / Month) 10.15
01 54 23 00-0018 EA Screw Jack With U-Plate For Stringers (EA / Month) 12.80

01 54 23 00-0019 Heavy Duty Masonry Scaffolding Erection And Dismantling - Labor Only *(01 54 23 00-0001)*

Note: Includes both initial erection and final dismantling Excludes lifting equipment. The unit of measure is the volume of scaffolding erected. See CSI section 01 54 23 00-0013 for scaffolding rental.

01 54 23 00-0020 CCF Up To 20' Height Heavy Duty Masonry Scaffolding Initial Erection And Final Dismantling, Per CCF Of Scaffolding And Accessories. 71.72
01 54 23 00-0021 CCF >20' To 40' Height Heavy Duty Masonry Scaffolding Initial Erection And Final Dismantling, Per CCF Of Scaffolding And Accessories. 89.65
01 54 23 00-0022 CCF >40' To 60' Height Heavy Duty Scaffolding Initial Erection And Final Dismantling, Per CCF Of Scaffolding And Accessories 107.59
01 54 23 00-0023 CCF >60' To 80' Height Heavy Duty Scaffolding Initial Erection And Final Dismantling, Per CCF Of Scaffolding And Accessories 116.55
01 54 23 00-0024 CCF >80' Height Heavy Duty Scaffolding Initial Erection And Final Dismantling, Per CCF Of Scaffolding And Accessories 130.00

01 54 23 00-0025 Scaffolding Accessories *(01 54 23 00-0001)*

See CSI section 01 54 23 00-0019 for erection.

01 54 23 00-0026 CSF Netting for Exterior Building Scaffolding 29.37
Note: Includes removal after use.

01 54 23 00-0027 Mobile Mast Climbing Scaffolding *(01 54 23)*

Note: Per month.

01 54 23 00-0028 Fraco FRSM ACT Solution Single Mast, Mast Climbing Scaffolding Per Month *(01 54 23 00-0027)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
01 54 23 00-0029	MO	Single Mast Climber, 175' High Mast x 35' Wide Platform	3,300.00	
01 54 23 00-0030	EA	Delivery/Pick-up Fee For Single Mast Climber Note: Excludes erection or dismantle.	2,400.00	
01 54 23 00-0031	EA	Erection For Single Mast Climber	3,000.00	
01 54 23 00-0032	EA	Dismantle For Single Mast Climber	2,500.00	
01 54 23 00-0033	SF	Additional Scaffolding Planks, Wood, 2"	0.59	

01 54 23 00-0034 Rolling Scaffolding *(01 54 23)*

Note: Includes moving and relocating scaffolding on site. Excludes initial erection and final dismantling of scaffold.

01 54 23 00-0035	DAY	>14' To 20', Rolling Scaffolding, Complete With Wheels, Railings, Etc., (5' Wide X 7' Long Section)	10.30	
01 54 23 00-0036	WK	>14' To 20', Rolling Scaffolding, Complete With Wheels, Railings, Etc., (5' Wide X 7' Long Section)	41.27	
01 54 23 00-0037	MO	>14' To 20', Rolling Scaffolding, Complete With Wheels, Railings, Etc., (5' Wide X 7' Long Section)	165.05	
01 54 23 00-0038	DAY	>20' To 40', Rolling Scaffolding, Complete With Wheels, Railings, Etc., (5' Wide X 7' Long Section)	17.24	
01 54 23 00-0039	WK	>20' To 40', Rolling Scaffolding, Complete With Wheels, Railings, Etc., (5' Wide X 7' Long Section)	69.05	
01 54 23 00-0040	MO	>20' To 40', Rolling Scaffolding, Complete With Wheels, Railings, Etc., (5' Wide X 7' Long Section)	276.22	
01 54 23 00-0041	EA	>14' To 20', Rolling Scaffolding Initial Erection And Final Dismantling For Each Scaffold	102.46	
01 54 23 00-0042	EA	>20' To 40', Rolling Scaffolding Initial Erection And Final Dismantling For Each Scaffold	128.07	

01 54 23 00-0043 Shoring Posts *(01 54 23)*

Note: Includes moving to perform task and removal after use. No additional cost for relocating will be allowed.

01 54 23 00-0044	DAY	6'-6" To 11' Extension, 5,000 LB Capacity, Steel Shoring Post	5.11	
01 54 23 00-0045	WK	6'-6" To 11' Extension, 5,000 LB Capacity, Steel Shoring Post	15.34	
01 54 23 00-0046	MO	6'-6" To 11' Extension, 5,000 LB Capacity, Steel Shoring Post	25.57	

01 54 23 00-0047 Temporary Lumber *(01 54 23)*

Note: Includes removal after use.

01 54 23 00-0048	SF	5/16" CD Grade Plywood, Temporary Lumber	2.18	0.56
01 54 23 00-0049	SF	1/2" CD Grade Plywood, Temporary Lumber	3.06	0.56
01 54 23 00-0050	SF	5/8" CD Grade Plywood, Temporary Lumber	3.24	0.56
01 54 23 00-0051	SF	3/4" CD Grade Plywood, Temporary Lumber	3.87	0.56
01 54 23 00-0052	SF	1" CD Grade Plywood, Temporary Lumber	6.37	0.85
01 54 23 00-0053	LF	2" x 4" Temporary Lumber	1.11	1.17
01 54 23 00-0054	LF	2" x 6" Temporary Lumber	1.65	1.17
01 54 23 00-0055	LF	2" x 8" Temporary Lumber	2.21	1.17
01 54 23 00-0056	LF	2" x 10" Temporary Lumber	2.76	1.17
01 54 23 00-0057	LF	2" x 12" Temporary Lumber	3.32	1.17
01 54 23 00-0058	LF	3" x 8" Temporary Lumber	3.32	1.17
01 54 23 00-0059	LF	3" x 10" Temporary Lumber	4.15	1.17
01 54 23 00-0060	LF	3" x 12" Temporary Lumber	4.98	1.17
01 54 23 00-0061	LF	4" x 4" Temporary Lumber	2.34	0.58
01 54 23 00-0062	LF	4" x 6" Temporary Lumber	3.37	0.73
01 54 23 00-0063	LF	6" x 6" Temporary Lumber	4.39	0.88
01 54 23 00-0064	LF	6" x 8" Temporary Lumber	5.70	1.10
01 54 23 00-0065	LF	12" x 12" Temporary Lumber	14.07	1.75

01 54 23 00-0066 Temporary Precast Concrete Blocks *(01 54 23)*

Note: Includes removal after use.

01 54 23 00-0067	EA	2' x 2' x 2' Temporary Precast Concrete Block	97.64	
01 54 23 00-0068	EA	2' x 2' x 4' Temporary Precast Concrete Block	122.04	
01 54 23 00-0069	EA	2' x 2' x 8' Temporary Precast Concrete Block	146.45	

01 54 26 Temporary Swing Staging *(01 54)*

Note: Up to one month rental. Includes connection to existing electrical outlet on roof, all necessary safety equipment for personnel and anchoring to existing roof anchors. Excludes installing roof anchors.

01 54 26 00-0001 Swing Stage *(01 54 26)*

Note: Up to one month rental. Includes connection to existing electrical outlet on roof, and all necessary safety equipment for personnel. Excludes installing roof anchors.

01 54 26 00-0002	MO	7' Swing Stage, Electric Operated	1,914.22	
01 54 26 00-0003	MO	10' Swing Stage, Electric Operated	2,009.93	
01 54 26 00-0004	MO	14' Swing Stage, Electric Operated	2,105.64	
01 54 26 00-0005	MO	20' Swing Stage, Electric Operated	2,201.35	
01 54 26 00-0006	MO	24' Swing Stage, Electric Operated	2,297.06	
01 54 26 00-0007	MO	30' Swing Stage, Electric Operated	2,392.78	
01 54 26 00-0008	MO	42' Swing Stage, Electric Operated	2,488.49	
01 54 26 00-0009	MO	12' Swing Stage, Manually Operated	551.98	
01 54 26 00-0010	MO	24' Swing Stage, Manually Operated	689.98	
01 54 26 00-0011	EA	Swing Stage Platform From Hooks, Erection And Dismantling Note: Includes both initial erection and final dismantling of platform. Excludes anchors or temporary roof mounted outrigger system.	4,368.27	
01 54 26 00-0012	EA	Swing Stage Platform And Temporary Roof Mounted Outrigger System Erection And Dismantling Note: Includes both initial erection and final dismantling of temporary roof mounted outrigger system.	6,070.45	
01 54 26 00-0013	EA	Move Swing Stage Platform From Hooks To Different Location At Same Roof	2,296.93	
01 54 26 00-0014	EA	Move Swing Stage Platform and Temporary Roof Mounted Outrigger System To Different Location At Same Roof	3,199.30	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST

01 55 Vehicular Access and Parking *(01 50)*

01 55 23 Temporary Roads *(01 55)*

01 55 23 00-0001 Temporary Stabilized Construction Entrance *(01 55 23)*

Note: As per Caltrans detail.

01 55 23 00-0002	SF	3" To 4" Rock Temporary Stabilized Construction Entrance Assembly Note: Includes up to 12" excavation of pit, hauling and disposal of soil, filter fabric at base and sides, filled with rock, and compaction.	3.60	
01 55 23 00-0003	SF	>4" To 6" Rock Temporary Stabilized Construction Entrance Assembly Note: Includes up to 12" excavation of pit, hauling and disposal of soil, filter fabric at base and sides, filled with rock, and compaction.	4.52	

01 55 23 00-0004 Rumble Trench Plate *(01 55 23)*

01 55 23 00-0005	MO	8' x 10' Steel Rumble Trench Plate Rental	255.66	
01 55 23 00-0006	EA	Placement And Removal Of Rumble Plate Note: If lifting equipment is not available on site, See CSI section 01 22 23 00-0000 for rentals tasks, 01 71 13 00-0000 for mobilization tasks.	87.16	
01 55 23 00-0007	EA	Relocate And Adjust Location Of Rumble Plate Note: If lifting equipment is not available on site, See CSI section 01 22 23 00-0000 for rentals tasks, 01 71 13 00-0000 for mobilization tasks.	21.79	

01 55 23 00-0008 Temporary Road Ramps (Godwin) *(01 55 23)*

Note: Excludes asphalt and gravel.

01 55 23 00-0009	EA	4" Pipeline, 12' Passable Vehicle Width, Temporary Road Ramp (Godwin)	3,251.61	195.66
01 55 23 00-0010	EA	6" Pipeline, 12' Passable Vehicle Width, Temporary Road Ramp (Godwin)	4,442.15	293.49
01 55 23 00-0011	EA	8" Pipeline, 12' Passable Vehicle Width, Temporary Road Ramp (Godwin)	6,130.13	391.33
01 55 23 00-0012	EA	12" Pipeline, 12' Passable Vehicle Width, Temporary Road Ramp (Godwin)	12,543.79	489.15
01 55 23 00-0013	EA	24" Pipeline, 15' Passable Vehicle Width, Temporary Road Ramp (Godwin)	18,335.65	586.99

01 55 26 Traffic Control *(01 55)*

01 55 26 00-0001 Removable Preformed Traffic Black Line Mask *(01 55 26)*

Note: Includes installation and removal after use.

01 55 26 00-0002	LF	6" Removable Traffic Black Line Mask	5.10	
01 55 26 00-0003	LF	8" Removable Traffic Black Line Mask	6.25	

01 55 26 00-0004 Temporary Preformed Traffic Line Tape *(01 55 26)*

Note: Includes installation and removal after use.

01 55 26 00-0005	LF	4" Reflective Removable Traffic Line Tape	3.88	
01 55 26 00-0006	LF	6" Reflective Removable Traffic Line Tape	5.17	
01 55 26 00-0007	LF	8" Reflective Removable Traffic Line Tape	6.36	

01 55 26 00-0008 Temporary Painted Traffic Lines *(01 55 26)*

Note: Includes installation and removal after use.

01 55 26 00-0009	LF	4" Temporary Painted Traffic Lines	2.03	
		For Not Removed, Deduct	*-2.88*	
01 55 26 00-0010	LF	6" Temporary Painted Traffic Lines	2.68	
		For Not Removed, Deduct	*-3.90*	
01 55 26 00-0011	LF	8" Temporary Painted Traffic Lines	3.35	
		For Not Removed, Deduct	*-4.95*	

01 55 26 00-0012 Pedestrian Traffic Control *(01 55 26)*

01 55 26 00-0013	CLF	1", 4 Mil Polyethylene Printed Barricade Tape, Fluorescent Orange	12.91	
01 55 26 00-0014	CLF	2", 4 Mil Polyethylene Printed Barricade Tape, Fluorescent Orange	17.62	
01 55 26 00-0015	CLF	3/4", 4 Mil Polyethylene Printed Barricade Tape, Fluorescent Yellow	9.05	
01 55 26 00-0016	CLF	2", 4 Mil Polyethylene Printed Barricade Tape, Fluorescent Yellow	11.45	
01 55 26 00-0017	CLF	3", 4 Mil Polyethylene Printed Barricade Tape, Non Fluorescent	12.96	
01 55 26 00-0018	CLF	6", 4 Mil Polyethylene Printed Barricade Tape, Non Fluorescent	19.01	
01 55 26 00-0019	CLF	1" Exterior Vinyl Tape (Warning Tape)	16.22	
01 55 26 00-0020	CLF	2" Exterior Vinyl Tape (Warning Tape)	23.90	
01 55 26 00-0021	CLF	3" Exterior Vinyl Tape (Warning Tape)	31.43	
01 55 26 00-0022	CLF	4" Exterior Vinyl Tape (Warning Tape)	36.86	

01 55 26 00-0023 Linear Delineation System, Temporary Or Permanent *(01 55 26)*

Note: High visibility reflective sheeting strips. Scotchlite as manufactured by 3M.

01 55 26 00-0024	LF	4" Linear Delineation System	7.74	
01 55 26 00-0025	LF	6" Linear Delineation System	10.29	

01 55 26 00-0026 Traffic Protection *(01 55 26)*

01 55 26 00-0027 Portable Traffic Control Device Usage *(01 55 26 00-0026)*

Note: Excludes placing and removing devices. See CSI section 01 55 26 00-0103 for delivery, placing and removal.

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
01 55 26 00-0028	DAY	28" Cone With Reflective Collar	0.55	
01 55 26 00-0029	WK	28" Cone With Reflective Collar	1.65	
01 55 26 00-0030	MO	28" Cone With Reflective Collar	4.94	
01 55 26 00-0031	DAY	Vertical Panel	1.66	
01 55 26 00-0032	WK	Vertical Panel	4.97	
01 55 26 00-0033	MO	Vertical Panel	14.92	
01 55 26 00-0034	DAY	Channelizer Drum	1.80	
01 55 26 00-0035	WK	Channelizer Drum	5.40	
01 55 26 00-0036	MO	Channelizer Drum	16.20	
01 55 26 00-0037	DAY	Stackable Channelizer Panel	0.85	
01 55 26 00-0038	WK	Stackable Channelizer Panel	2.55	
01 55 26 00-0039	MO	Stackable Channelizer Panel	7.66	
01 55 26 00-0040	DAY	Type I Barricade, Up To 3' Wide With Reflective Rail Each Side	1.18	
01 55 26 00-0041	WK	Type I Barricade, Up To 3' Wide With Reflective Rail Each Side	3.54	
01 55 26 00-0042	MO	Type I Barricade, Up To 3' Wide With Reflective Rail Each Side	10.61	
01 55 26 00-0043	DAY	Type II Barricade, Up To 3' Wide With Two Reflective Rails Each Side	2.61	
01 55 26 00-0044	WK	Type II Barricade, Up To 3' Wide With Two Reflective Rails Each Side	7.84	
01 55 26 00-0045	MO	Type II Barricade, Up To 3' Wide With Two Reflective Rails Each Side	23.51	
01 55 26 00-0046	DAY	Type III Barricade, Up To 5' Wide With Three Reflective Rails	2.98	
01 55 26 00-0047	WK	Type III Barricade, Up To 5' Wide With Three Reflective Rails	8.93	
01 55 26 00-0048	MO	Type III Barricade, Up To 5' Wide With Three Reflective Rails	26.80	
01 55 26 00-0049	DAY	Type III Barricade, >5' To 10' Wide With Three Reflective Rails	5.45	
01 55 26 00-0050	WK	Type III Barricade, >5' To 10' Wide With Three Reflective Rails	16.34	
01 55 26 00-0051	MO	Type III Barricade, >5' To 10' Wide With Three Reflective Rails	49.02	
01 55 26 00-0052	DAY	Up To 10' Wide A Frame Barricade	2.99	
01 55 26 00-0053	WK	Up To 10' Wide A Frame Barricade	8.96	
01 55 26 00-0054	MO	Up To 10' Wide A Frame Barricade	26.88	
01 55 26 00-0055	DAY	Type A Or C Flasher	0.61	
01 55 26 00-0056	WK	Type A Or C Flasher	1.83	
01 55 26 00-0057	MO	Type A Or C Flasher	5.48	
01 55 26 00-0058	DAY	Type B Flasher (High Intensity)	3.30	
01 55 26 00-0059	WK	Type B Flasher (High Intensity)	9.91	
01 55 26 00-0060	MO	Type B Flasher (High Intensity)	29.72	

01 55 26 00-0061 Traffic Barriers Usage *(01 55 26 00-0026)*

Note: Excludes placing and removing devices. See CSI section 01 55 26 00-0103 for delivery, placing and removal.

01 55 26 00-0062	DAY	6' Long Portable Parking Curbs	1.42	
01 55 26 00-0063	WK	6' Long Portable Parking Curbs	4.27	
01 55 26 00-0064	MO	6' Long Portable Parking Curbs	12.80	
01 55 26 00-0065	DAY	6' Long Portable Speed Bumps	4.21	
01 55 26 00-0066	WK	6' Long Portable Speed Bumps	12.63	
01 55 26 00-0067	MO	6' Long Portable Speed Bumps	37.89	
01 55 26 00-0068	DAY	Up To 12.5' Concrete Traffic Barrier	10.11	
01 55 26 00-0069	WK	Up To 12.5' Concrete Traffic Barrier	30.34	
01 55 26 00-0070	MO	Up To 12.5' Concrete Traffic Barrier	91.02	
01 55 26 00-0071	DAY	>12.5' To 20' Concrete Traffic Barrier	20.23	
01 55 26 00-0072	WK	>12.5' To 20' Concrete Traffic Barrier	60.68	
01 55 26 00-0073	MO	>12.5' To 20' Concrete Traffic Barrier	182.05	
01 55 26 00-0074	DAY	6' x 32" Tall Plastic Water Barrier	12.08	
01 55 26 00-0075	WK	6' x 32" Tall Plastic Water Barrier	36.23	
01 55 26 00-0076	MO	6' x 32" Tall Plastic Water Barrier	108.70	
01 55 26 00-0077	DAY	6' x 46" Tall Plastic Water Barrier	17.24	
01 55 26 00-0078	WK	6' x 46" Tall Plastic Water Barrier	51.74	
01 55 26 00-0079	MO	6' x 46" Tall Plastic Water Barrier	155.21	
01 55 26 00-0080	DAY	Sand Filled Crash Attenuator Barrels	6.75	
01 55 26 00-0081	WK	Sand Filled Crash Attenuator Barrels	20.25	
01 55 26 00-0082	MO	Sand Filled Crash Attenuator Barrels	60.75	
01 55 26 00-0083	MO	24" Wide x 32" High x 32' Long, Anchorless Water Filler, Non Redirective, Bi-Directional Impact Attenuator (ABSORB 350® BARRIER)	959.84	

Note: Consists of 8 bays with nose piece at the front of the system.

01 55 26 00-0084 Portable Signs And Message Displays Usage *(01 55 26 00-0026)*

Note: Excludes placing and removing devices. See CSI section 01 55 26 00-0103 for delivery, placing and removal.

01 55 26 00-0085	DAY	Mesh Or Vinyl Roll-up Sign With Stand	5.30	
01 55 26 00-0086	WK	Mesh Or Vinyl Roll-up Sign With Stand	15.90	
01 55 26 00-0087	MO	Mesh Or Vinyl Roll-up Sign With Stand	47.70	
01 55 26 00-0088	DAY	Aluminum Sign And Post	2.94	
01 55 26 00-0089	WK	Aluminum Sign And Post	8.82	
01 55 26 00-0090	MO	Aluminum Sign And Post	26.45	
01 55 26 00-0091	DAY	Aluminum Sign And A Frame Stand	4.01	
01 55 26 00-0092	WK	Aluminum Sign And A Frame Stand	12.02	
01 55 26 00-0093	MO	Aluminum Sign And A Frame Stand	36.06	
01 55 26 00-0094	DAY	Trailer Mounted Flashing Arrow Board	126.00	
01 55 26 00-0095	WK	Trailer Mounted Flashing Arrow Board	348.75	
01 55 26 00-0096	MO	Trailer Mounted Flashing Arrow Board	446.90	
01 55 26 00-0097	DAY	Trailer Mounted Portable Variable Message Sign (PVMS)	327.00	
01 55 26 00-0098	WK	Trailer Mounted Portable Variable Message Sign (PVMS)	872.00	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
01 55 26 00-0099	MO	Trailer Mounted Portable Variable Message Sign (PVMS)	1,744.00	
01 55 26 00-0100	DAY	Two Head, Trailer Mounted Traffic Signal System (Set Of Two) Note: Consists of a set of two communicating trailers. Each with two LED traffic light head, solar panels and a battery bank, mounted on a heavy-duty towable trailer.	902.37	
01 55 26 00-0101	WK	Two Head, Trailer Mounted Traffic Signal System (Set Of Two) Note: Consists of a set of two communicating trailers. Each with two LED traffic light head, solar panels and a battery bank, mounted on a heavy-duty towable trailer.	2,707.11	
01 55 26 00-0102	MO	Two Head, Trailer Mounted Traffic Signal System (Set Of Two) Note: Consists of a set of two communicating trailers. Each with two LED traffic light head, solar panels and a battery bank, mounted on a heavy-duty towable trailer.	8,121.33	

01 55 26 00-0103 Place And Remove Traffic Protection Using Truck *(01 55 26 00-0026)*

Note: Includes delivery and return up to 15 miles. See CSI section 01 74 19 00-0037 for delivery >15 miles.

01 55 26 00-0104	EA	Placement And Removal Of Up To 250 Cones Using Truck	4.30	
01 55 26 00-0105	EA	Placement And Removal Of >250 Cones Using Truck	3.44	
01 55 26 00-0106	EA	Placement And Removal Of Up To 250 Panels/Channelizers Using Truck	5.74	
01 55 26 00-0107	EA	Placement And Removal Of >250 Panels/Channelizers Using Truck	4.58	
01 55 26 00-0108	EA	Placement And Removal Of Up To 250 Barricades Using Truck	8.60	
01 55 26 00-0109	EA	Placement And Removal Of >250 Barricades Using Truck	6.88	
01 55 26 00-0110	EA	Placement And Removal Of Curbs/Speed Bumps Using Truck	8.60	
01 55 26 00-0111	EA	Placement And Removal Of Portable Sign And Stand Using Truck	5.16	
01 55 26 00-0112	EA	Placement And Removal Of Aluminum Sign And Post Using Truck	21.49	
01 55 26 00-0113	EA	Placement And Removal Of Trailer Mounted Boards And Signals Using Truck	64.49	
01 55 26 00-0114	EA	Placement And Removal Of Up To 12.5' Concrete Traffic Barrier Note: If lifting equipment is not available on site, See CSI section 01 22 23 00-0000 for rentals tasks, 01 71 13 00-0000 for mobilization tasks.	87.16	
		For 1 Barrier, Add	*217.90*	
		For 2 Barriers, Add	*78.44*	
		For 3 Barriers, Add	*26.15*	
01 55 26 00-0115	EA	Placement And Removal Of >12.5' Concrete Traffic Barrier Note: If lifting equipment is not available on site, See CSI section 01 22 23 00-0000 for rentals tasks, 01 71 13 00-0000 for mobilization tasks.	130.73	
		For 1 Barrier, Add	*326.83*	
		For 2 Barriers, Add	*117.66*	
		For 3 Barriers, Add	*39.22*	
01 55 26 00-0116	EA	Placement And Removal Of Plastic Water Barrier Note: Includes water. If lifting equipment is not available on site, See CSI section 01 22 23 00-0000 for Equipment Usage, 01 71 13 00-0000 for mobilization tasks.	48.20	
		For 1 Barrier, Add	*108.95*	
		For 2 Barriers, Add	*39.22*	
		For 3 Barriers, Add	*13.07*	
01 55 26 00-0117	EA	Placement And Removal Of Crash Attenuator Barrels Note: If lifting equipment is not available on site, See CSI section 01 22 23 00-0000 for rentals tasks, 01 71 13 00-0000 for mobilization tasks.	65.37	
		For 1 Barrier, Add	*163.43*	
		For 2 Barriers, Add	*58.83*	
		For 3 Barriers, Add	*19.61*	
01 55 26 00-0118	EA	Placement And Removal Of 24" Wide x 32" High x 32' Long, Anchorless Water Filler, Non Redirective, Bi-Directional Impact Attenuator (ABSORB 350® BARRIER) Note: Consists of 8 bays with nose piece at the front of the system attached and anchored in accordance with the manufactures instructuions. Includes water. If lifting equipment is not available on site, See CSI section 01 22 23 00-0000 for rental tasks, 01 71 13 00-0000 for mobilization.	479.36	

01 55 26 00-0119 Place And Remove Traffic Protection From Roadside (Daily) *(01 55 26 00-0026)*

01 55 26 00-0120	EA	Placement And Removal Of Up To 250 Cones By Hand From Roadside	2.15	
01 55 26 00-0121	EA	Placement And Removal Of >250 Cones By Hand From Roadside	1.72	
01 55 26 00-0122	EA	Placement And Removal Of Up To 250 Panels/Channelizers By Hand From Roadside	2.87	
01 55 26 00-0123	EA	Placement And Removal Of >250 Panels/Channelizers By Hand From Roadside	2.29	
01 55 26 00-0124	EA	Placement And Removal Of Up To 250 Barricades By Hand From Roadside	4.30	
01 55 26 00-0125	EA	Placement And Removal Of >250 Barricades By Hand From Roadside	3.44	
01 55 26 00-0126	EA	Placement And Removal Of Portable Sign And Stand From Roadside	2.64	
01 55 26 00-0127	EA	Placement And Removal Of Trailer Mounted Boards And Signals From Roadside	32.24	
01 55 26 00-0128	EA	Roadside Relocation Of Concrete Traffic Barrier Note: Excludes flatbed truck. If lifting equipment is not available on site, See CSI section 01 22 23 00-0000 for rental tasks, 01 71 13 00-0000 for mobilization.	43.58	

01 55 26 00-0129 Temporary Rumble Strips *(01 55 26)*

Note: Includes removal after use.

01 55 26 00-0130	LF	1/4" High, 4" Wide, Polymer Tape Temporary Rumble Strip	9.14	
01 55 26 00-0131	LF	1/2" High, 3-1/2" Wide, Polycarbonate Temporary Rumble Strip	6.72	

01 56 Temporary Barriers and Enclosures *(01 50)*

Note: Includes removal after use.

01 56 16 Temporary Dust Barriers *(01 56)*

01 56 16 00-0001 Temporary Sheeting For Protection *(01 56 16)*

Note: Includes removal after use. See CSI section 02 89 00 00-0002 for Other barriers for infectious control.

01 56 16 00-0002	SF	4 Mil, Plastic Sheeting, Applied To Floors	0.30	
01 56 16 00-0003	SF	4 Mil, Plastic Sheeting, Applied To Walls	0.41	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
01 56 16 00-0004	SF	4 Mil, Plastic Sheeting, Applied To Ceilings	0.55	
01 56 16 00-0005	SF	4 Mil, Fire Retardant, Plastic Sheeting, Applied To Floors	0.32	
01 56 16 00-0006	SF	4 Mil, Fire Retardant, Plastic Sheeting, Applied To Walls	0.43	
01 56 16 00-0007	SF	4 Mil, Fire Retardant, Plastic Sheeting, Applied To Ceilings	0.57	
01 56 16 00-0008	SF	6 Mil, Plastic Sheeting, Applied To Floors	0.32	
01 56 16 00-0009	SF	6 Mil, Plastic Sheeting, Applied To Walls	0.43	
01 56 16 00-0010	SF	6 Mil, Plastic Sheeting, Applied To Ceilings	0.57	
01 56 16 00-0011	SF	6 Mil, Plastic Sheeting, Applied To Scaffolding	0.56	
01 56 16 00-0012	SF	6 Mil, Fire Retardant, Plastic Sheeting, Applied To Floors	0.38	
01 56 16 00-0013	SF	6 Mil, Fire Retardant, Plastic Sheeting, Applied To Walls	0.49	
01 56 16 00-0014	SF	6 Mil, Fire Retardant, Plastic Sheeting, Applied To Ceilings	0.63	
01 56 16 00-0015	SF	6 Mil, Fire Retardant, Plastic Sheeting, Applied To Scaffolding	0.59	
01 56 16 00-0016	SF	6 Mil, Fire Retardant, Anti Static, Plastic Sheeting, Applied To Floors	0.39	
01 56 16 00-0017	SF	6 Mil, Fire Retardant, Anti Static, Plastic Sheeting, Applied To Walls	0.50	
01 56 16 00-0018	SF	6 Mil, Fire Retardant, Anti Static, Plastic Sheeting, Applied To Ceilings	0.64	
01 56 16 00-0019	SF	6 Mil, Fire Retardant, Anti Static, Plastic Sheeting, Applied To Scaffolding	0.60	
01 56 16 00-0020	SF	6 Mil, Reinforced, Plastic Sheeting, Applied To Floors	0.39	
01 56 16 00-0021	SF	6 Mil, Reinforced, Plastic Sheeting, Applied To Walls	0.50	
01 56 16 00-0022	SF	6 Mil, Reinforced, Plastic Sheeting, Applied To Ceilings	0.64	
01 56 16 00-0023	SF	6 Mil, Reinforced, Plastic Sheeting, Applied To Scaffolding	0.60	
01 56 16 00-0024	SF	6 Mil, Fire Retardant, Reinforced, Plastic Sheeting, Applied To Floors	0.44	
01 56 16 00-0025	SF	6 Mil, Fire Retardant, Reinforced, Plastic Sheeting, Applied To Walls	0.55	
01 56 16 00-0026	SF	6 Mil, Fire Retardant, Reinforced, Plastic Sheeting, Applied To Ceilings	0.69	
01 56 16 00-0027	SF	6 Mil, Fire Retardant, Reinforced, Plastic Sheeting, Applied To Scaffolding	0.65	
01 56 16 00-0028	SF	10 Mil, Fire Retardant, Reinforced, Plastic Sheeting, Applied To Scaffolding	0.72	

01 56 16 00-0029 Temporary Canvas For Protection *(01 56 16)*

Note: Includes removal after use.

01 56 16 00-0030	SF	Heavy Duty Woven Water Repellant Canvas, Applied To Walls	0.88	

01 56 16 00-0031 Accessories For Temporary Sheeting *(01 56 16)*

Note: Includes removal after use.

01 56 16 00-0032	EA	7' Zipper Door For Plastic Sheeting	17.95	
01 56 16 00-0033	LF	Zip Wall Kit And ICRA Dust Control Awareness Barrier (Per LF Of Wall)	6.51	

Note: Includes up to 12' long spring loaded poles, side clamps, foam rails and 6 mil poly barrier. Excludes zip doors.

01 56 16 00-0034 Temporary Stud Wall *(01 56 16)*

Note: Includes removal after use.

01 56 16 00-0035 Temporary Stud Wall With Drywall *(01 56 16 00-0034)*

Note: Includes 2 x 4 wood studs installed 16" on center, single bottom and top plate, appropriate fastening devices, drywall taped and finished and removal after use. Excludes paint.

01 56 16 00-0036 Temporary Stud Wall With Drywall *(01 56 16 00-0035)*

01 56 16 00-0037	SF	3/8" Gypsum Board On One Side, Temporary Wood Stud Wall, 16" On Center	5.72	
		For Metal Studs 24" On Center, Add/Deduct	*-0.27*	
01 56 16 00-0038	SF	1/2" Gypsum Board On One Side, Temporary Wood Stud Wall, 16" On Center	5.72	
		For Metal Studs 24" On Center, Add/Deduct	*-0.27*	
01 56 16 00-0039	SF	5/8" Gypsum Board On One Side, Temporary Wood Stud Wall, 16" On Center	5.80	
		For Metal Studs 24" On Center, Add/Deduct	*-0.27*	
01 56 16 00-0040	SF	3/8" Gypsum Board On Both Sides, Temporary Wood Stud Wall, 16" On Center	7.64	
		For Metal Studs 24" On Center, Add/Deduct	*-0.20*	
01 56 16 00-0041	SF	1/2" Gypsum Board On Both Sides, Temporary Wood Stud Wall, 16" On Center	7.64	
		For Metal Studs 24" On Center, Add/Deduct	*-0.20*	
01 56 16 00-0042	SF	5/8" Gypsum Board On Both Sides, Temporary Wood Stud Wall, 16" On Center	7.81	
		For Metal Studs 24" On Center, Add/Deduct	*-0.20*	

01 56 16 00-0043 Temporary Stud Wall With Fire Rated Drywall *(01 56 16 00-0035)*

01 56 16 00-0044	SF	1/2" Type C Fire Rated Gypsum Board On One Side, Temporary Wood Stud Wall, 16" On Center	5.81	
		For Metal Studs 24" On Center, Add/Deduct	*-0.27*	
01 56 16 00-0045	SF	5/8" Type C Fire Rated Gypsum Board On One Side, Temporary Wood Stud Wall, 16" On Center	5.84	
		For Metal Studs 24" On Center, Add/Deduct	*-0.27*	
01 56 16 00-0046	SF	5/8" Type X Fire Rated Gypsum Board On One Side, Temporary Wood Stud Wall, 16" On Center	5.79	
		For Metal Studs 24" On Center, Add/Deduct	*-0.27*	
01 56 16 00-0047	SF	3/4" Fire Rated (Sheetrock® Ultracode®) Gypsum Board On One Side, Temporary Wood Stud Wall, 16" On Center	6.43	
		For Metal Studs 24" On Center, Add/Deduct	*-0.27*	
01 56 16 00-0048	SF	1/2" Type C Fire Rated Gypsum Board On Both Sides, Temporary Wood Stud Wall, 16" On Center	7.83	
		For Metal Studs 24" On Center, Add/Deduct	*-0.20*	
01 56 16 00-0049	SF	5/8" Type C Fire Rated Gypsum Board On Both Sides, Temporary Wood Stud Wall, 16" On Center	7.89	
		For Metal Studs 24" On Center, Add/Deduct	*-0.20*	
01 56 16 00-0050	SF	5/8" Type X Fire Rated Gypsum Board On Both Sides, Temporary Wood Stud Wall, 16" On Center	7.79	
		For Metal Studs 24" On Center, Add/Deduct	*-0.20*	
01 56 16 00-0051	SF	3/4" Fire Rated (Sheetrock® Ultracode®) Gypsum Board On Both Sides, Temporary Wood Stud Wall, 16" On Center	9.05	
		For Metal Studs 24" On Center, Add/Deduct	*-0.20*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
01 56 16 00-0052		**Temporary Stud Wall With Oriented Strand Board (OSB)** *(01 56 16 00-0034)*		
		Note: Includes 2 x 4 wood studs installed 16" on center, single bottom and top plate, appropriate fastening devices, oriented strand board (OSB) wall sheathing, and removal after use. Excludes paint.		
01 56 16 00-0053	SF	7/16" Oriented Strand Board (OSB) Wall Sheathing On One Side, Temporary Wood Stud Wall, 16" On Center	6.40	
		For Metal Studs 24" On Center, Add/Deduct	*-0.27*	
01 56 16 00-0054	SF	1/2" Oriented Strand Board (OSB) Wall Sheathing On One Side, Temporary Wood Stud Wall, 16" On Center	6.53	
		For Metal Studs 24" On Center, Add/Deduct	*-0.27*	
01 56 16 00-0055	SF	5/8" Oriented Strand Board (OSB) Wall Sheathing On One Side, Temporary Wood Stud Wall, 16" On Center	6.92	
		For Metal Studs 24" On Center, Add/Deduct	*-0.27*	
01 56 16 00-0056	SF	3/4" Oriented Strand Board (OSB) Wall Sheathing On One Side, Temporary Wood Stud Wall, 16" On Center	7.13	
		For Metal Studs 24" On Center, Add/Deduct	*-0.27*	
01 56 16 00-0057	SF	7/16" Oriented Strand Board (OSB) Wall Sheathing On Both Sides, Temporary Wood Stud Wall, 16" On Center	9.00	
		For Metal Studs 24" On Center, Add/Deduct	*-0.20*	
01 56 16 00-0058	SF	1/2" Oriented Strand Board (OSB) Wall Sheathing On Both Sides, Temporary Wood Stud Wall, 16" On Center	9.27	
		For Metal Studs 24" On Center, Add/Deduct	*-0.20*	
01 56 16 00-0059	SF	5/8" Oriented Strand Board (OSB) Wall Sheathing On Both Sides, Temporary Wood Stud Wall, 16" On Center	10.04	
		For Metal Studs 24" On Center, Add/Deduct	*-0.20*	
01 56 16 00-0060	SF	3/4" Oriented Strand Board (OSB) Wall Sheathing On Both Sides, Temporary Wood Stud Wall, 16" On Center	10.47	
		For Metal Studs 24" On Center, Add/Deduct	*-0.20*	
01 56 16 00-0061		**Temporary Stud Wall With BC Plywood** *(01 56 16 00-0034)*		
		Note: Includes 2 x 4 wood studs installed 16" on center, single bottom and top plate, appropriate fastening devices, interior/exterior BC plywood wall sheathing, and removal after use. Excludes paint.		
01 56 16 00-0062	SF	3/8" BC Plywood Wall Sheathing On One Side, Temporary Wood Stud Wall, 16" On Center	7.32	
		For Metal Studs 24" On Center, Add/Deduct	*-0.27*	
01 56 16 00-0063	SF	1/2" BC Plywood Wall Sheathing On One Side, Temporary Wood Stud Wall, 16" On Center	7.83	
		For Metal Studs 24" On Center, Add/Deduct	*-0.27*	
01 56 16 00-0064	SF	5/8" BC Plywood Wall Sheathing On One Side, Temporary Wood Stud Wall, 16" On Center	7.93	
		For Metal Studs 24" On Center, Add/Deduct	*-0.27*	
01 56 16 00-0065	SF	3/4" BC Plywood Wall Sheathing On One Side, Temporary Wood Stud Wall, 16" On Center	8.30	
		For Metal Studs 24" On Center, Add/Deduct	*-0.27*	
01 56 16 00-0066	SF	3/8" BC Plywood Wall Sheathing On Both Sides, Temporary Wood Stud Wall, 16" On Center	10.85	
		For Metal Studs 24" On Center, Add/Deduct	*-0.20*	
01 56 16 00-0067	SF	1/2" BC Plywood Wall Sheathing On Both Sides, Temporary Wood Stud Wall, 16" On Center	11.86	
		For Metal Studs 24" On Center, Add/Deduct	*-0.20*	
01 56 16 00-0068	SF	5/8" BC Plywood Wall Sheathing On Both Sides, Temporary Wood Stud Wall, 16" On Center	12.07	
		For Metal Studs 24" On Center, Add/Deduct	*-0.20*	
01 56 16 00-0069	SF	3/4" BC Plywood Wall Sheathing On Both Sides, Temporary Wood Stud Wall, 16" On Center	12.79	
		For Metal Studs 24" On Center, Add/Deduct	*-0.20*	
01 56 16 00-0070		**Temporary Stud Wall With Plastic Sheeting** *(01 56 16 00-0034)*		
		Note: Includes 2 x 4 wood studs installed 16" on center, single bottom and top plate, appropriate fastening devices, 6 Mil plastic sheeting, and removal after use.		
01 56 16 00-0071	SF	6 Mil, Plastic Sheeting On One Side, Temporary Wood Stud Wall, 16" On Center	3.58	
		For Metal Studs 24" On Center, Add/Deduct	*-0.36*	
01 56 16 00-0072	SF	6 Mil, Fire Retardant, Plastic Sheeting On One Side, Temporary Wood Stud Wall, 16" On Center	3.63	
		For Metal Studs 24" On Center, Add/Deduct	*-0.36*	
01 56 16 00-0073	SF	6 Mil, Fire Retardant, Anti-Static, Plastic Sheeting On One Side, Temporary Wood Stud Wall, 16" On Center	3.65	
		For Metal Studs 24" On Center, Add/Deduct	*-0.36*	
01 56 16 00-0074	SF	6 Mil, Reinforced, Plastic Sheeting On One Side, Temporary Wood Stud Wall, 16" On Center	3.64	
		For Metal Studs 24" On Center, Add/Deduct	*-0.36*	
01 56 16 00-0075	SF	6 Mil, Fire Retardant, Reinforced, Plastic Sheeting On One Side, Temporary Wood Stud Wall, 16" On Center	3.69	
		For Metal Studs 24" On Center, Add/Deduct	*-0.36*	
01 56 16 00-0076		**14' High Temporary Stud Walls** *(01 56 16 00-0034)*		
01 56 16 00-0077	LF	14' High Temporary Stud Wall	159.06	
		Note: Includes 2" x 4" wood studs 16" O.C., with 2" x 4" top and bottom stud, 3/4" plywood on one side, 5/8" gypsum board on one side, firetaped and finished, visqueen with 2' lap welded seams, R13 insulation and caulked at top and bottom.		
01 56 16 00-0078		**Temporary Doors** *(01 56 16 00-0034)*		
		Note: For temporary stud walls. Includes removal after use.		
01 56 16 00-0079	EA	Temporary Metal Door And Frame	500.92	
		Note: Painted with panic hardware, lockset, threshold and smoke seals. Remove after use.		
01 56 16 00-0080		**Temporary Floor Protection** *(01 56 16)*		
		Note: Includes removal after use.		
01 56 16 00-0081	SF	Masonite For Temporary Floor Protection	1.61	
01 56 16 00-0082	SF	1/2" Plywood For Temporary Floor Protection	2.28	
01 56 16 00-0083	SF	3/4" Plywood For Temporary Floor Protection	2.78	
01 56 16 00-0084	LF	38" Wide, 46 Mil Fiberboard, Ram Board® For Temporary Floor Protection	0.93	
01 56 16 00-0085	LF	36" Wide, 9 Mil, Regular Weight Red Rosin Paper, For Temporary Floor Protection	0.30	
01 56 16 00-0086	CSF	3 Mil, Temporary Self-adhesive Carpet Protection Film	19.32	
01 56 16 00-0087		**Sticky Mats** *(01 56 16)*		
		Note: Includes removal after use.		

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
01 56 16 00-0088	EA	18" x 36", 30 Layer Sticky Mat	25.20	
		For 60 Layers Instead Of 30, Add	*15.82*	
01 56 16 00-0089	EA	18" x 46", 30 Layer Sticky Mat	28.72	
		For 60 Layers Instead Of 30, Add	*18.46*	
01 56 16 00-0090	EA	24" x 36", 30 Layer Sticky Mat	28.72	
		For 60 Layers Instead Of 30, Add	*18.46*	
01 56 16 00-0091	EA	25" x 45", 30 Layer Sticky Mat	37.51	
		For 60 Layers Instead Of 30, Add	*25.05*	
01 56 16 00-0092	EA	36" x 36", 30 Layer Sticky Mat	41.02	
		For 60 Layers Instead Of 30, Add	*27.68*	
01 56 16 00-0093	EA	36" x 46", 30 Layer Sticky Mat	44.54	
		For 60 Layers Instead Of 30, Add	*30.32*	
01 56 16 00-0094	EA	36" x 60", 30 Layer Sticky Mat	88.48	
		For 60 Layers Instead Of 30, Add	*63.28*	
01 56 16 00-0095	EA	36" x 72", 30 Layer Sticky Mat	105.35	

01 56 26 Temporary Fencing *(01 56)*

01 56 26 00-0001 Temporary Fencing *(01 56 26)*

Note: Per ASTM A392-06 Standards

01 56 26 00-0002 Temporary Chain Link Fence *(01 56 26 00-0001)*

Note: Includes delivery, set-up (driving posts) and removal. Excludes auguring/drilling for posts. See CSI section 02 41 19 13-0080 for core drilling in asphalt or concrete, 32 31 13 13-0001 for augering and backfill of posts.

01 56 26 00-0003 Temporary Chain Link Fence, Up To 6 Months *(01 56 26 00-0002)*

01 56 26 00-0004	LF	Temporary 4' High Chain Link Fence And Posts, Up To 6 Months	6.27	
		For >100 To 250, Deduct	*-0.15*	
		For >250 To 500, Deduct	*-0.30*	
		For >500, Deduct	*-0.45*	
		For Each LF Shade Cloth, Add	*1.60*	
01 56 26 00-0005	LF	Temporary 6' High Chain Link Fence And Posts, Up To 6 Months	6.98	
		For >100 To 250, Deduct	*-0.17*	
		For >250 To 500, Deduct	*-0.34*	
		For >500, Deduct	*-0.51*	
		For Each LF Shade Cloth, Add	*2.55*	
01 56 26 00-0006	LF	Temporary 8' High Chain Link Fence And Posts, Up To 6 Months	9.64	
		For >100 To 250, Deduct	*-0.29*	
		For >250 To 500, Deduct	*-0.57*	
		For >500, Deduct	*-0.86*	
		For Each LF Shade Cloth, Add	*3.60*	
01 56 26 00-0007	LF	Temporary 10' High Chain Link Fence And Posts, Up To 6 Months	21.30	
		For >100 To 250, Deduct	*-0.85*	
		For >250 To 500, Deduct	*-1.70*	
		For >500, Deduct	*-2.54*	
		For Each LF Shade Cloth, Add	*4.75*	

01 56 26 00-0008 Temporary Chain Link Fence, >6 To 12 Months *(01 56 26 00-0002)*

01 56 26 00-0009	LF	Temporary 4' High Chain Link Fence And Posts, >6 To 12 Months	6.58	
		For >100 To 250, Deduct	*-0.17*	
		For >250 To 500, Deduct	*-0.33*	
		For >500, Deduct	*-0.50*	
		For Each LF Shade Cloth, Add	*1.60*	
01 56 26 00-0010	LF	Temporary 6' High Chain Link Fence And Posts, >6 To 12 Months	7.32	
		For >100 To 250, Deduct	*-0.19*	
		For >250 To 500, Deduct	*-0.37*	
		For >500, Deduct	*-0.56*	
		For Each LF Shade Cloth, Add	*2.55*	
01 56 26 00-0011	LF	Temporary 8' High Chain Link Fence And Posts, >6 To 12 Months	10.20	
		For >100 To 250, Deduct	*-0.31*	
		For >250 To 500, Deduct	*-0.63*	
		For >500, Deduct	*-0.94*	
		For Each LF Shade Cloth, Add	*3.60*	
01 56 26 00-0012	LF	Temporary 10' High Chain Link Fence And Posts, >6 To 12 Months	22.99	
		For >100 To 250, Deduct	*-0.93*	
		For >250 To 500, Deduct	*-1.86*	
		For >500, Deduct	*-2.80*	
		For Each LF Shade Cloth, Add	*4.75*	

01 56 26 00-0013 Temporary Chain Link Fence, >12 To 18 Months *(01 56 26 00-0002)*

01 56 26 00-0014	LF	Temporary 4' High Chain Link Fence And Posts, >12 To 18 Months	6.91	
		For >100 To 250, Deduct	*-0.18*	
		For >250 To 500, Deduct	*-0.36*	
		For >500, Deduct	*-0.54*	
		For Each LF Shade Cloth, Add	*1.60*	
01 56 26 00-0015	LF	Temporary 6' High Chain Link Fence And Posts, >12 To 18 Months	7.70	
		For >100 To 250, Deduct	*-0.20*	
		For >250 To 500, Deduct	*-0.41*	
		For >500, Deduct	*-0.61*	
		For Each LF Shade Cloth, Add	*2.55*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
01 56 26 00-0016	LF	Temporary 8' High Chain Link Fence And Posts, >12 To 18 Months	10.84	
		For >100 To 250, Deduct	*-0.35*	
		For >250 To 500, Deduct	*-0.69*	
		For >500, Deduct	*-1.04*	
		For Each LF Shade Cloth, Add	*3.60*	
01 56 26 00-0017	LF	Temporary 10' High Chain Link Fence And Posts, >12 To 18 Months	24.85	
		For >100 To 250, Deduct	*-1.03*	
		For >250 To 500, Deduct	*-2.05*	
		For >500, Deduct	*-3.08*	
		For Each LF Shade Cloth, Add	*4.75*	

01 56 26 00-0018 Temporary Chain Link Fence, >18 Months *(01 56 26 00-0002)*

01 56 26 00-0019	LF	Temporary 4' High Chain Link Fence And Posts, >18 Months	7.27	
		For >100 To 250, Deduct	*-0.20*	
		For >250 To 500, Deduct	*-0.40*	
		For >500, Deduct	*-0.60*	
		For Each LF Shade Cloth, Add	*1.60*	
01 56 26 00-0020	LF	Temporary 6' High Chain Link Fence And Posts, >18 Months	8.08	
		For >100 To 250, Deduct	*-0.22*	
		For >250 To 500, Deduct	*-0.45*	
		For >500, Deduct	*-0.67*	
		For Each LF Shade Cloth, Add	*2.55*	
01 56 26 00-0021	LF	Temporary 8' High Chain Link Fence And Posts, >18 Months	11.52	
		For >100 To 250, Deduct	*-0.38*	
		For >250 To 500, Deduct	*-0.76*	
		For >500, Deduct	*-1.14*	
		For Each LF Shade Cloth, Add	*3.60*	
01 56 26 00-0022	LF	Temporary 10' High Chain Link Fence And Posts, >18 Months	26.90	
		For >100 To 250, Deduct	*-1.13*	
		For >250 To 500, Deduct	*-2.26*	
		For >500, Deduct	*-3.38*	
		For Each LF Shade Cloth, Add	*4.75*	

01 56 26 00-0023 Temporary Chain Link Fence Gates *(01 56 26 00-0001)*

Note: Includes delivery, set-up (driving posts) and removal. Excludes auguring/drilling for posts. See CSI section 02 41 19 13-0080 for core drilling in asphalt or concrete, 32 31 13 13-0001 for augering and backfill of posts.

01 56 26 00-0024 Temporary Chain Link Fence Gates, Up To 6 Months *(01 56 26 00-0023)*

01 56 26 00-0025 4' High, Temporary Chain Link Fence Gates, Up To 6 Months *(01 56 26 00-0024)*

01 56 26 00-0026	EA	4' Wide, 4' High, Temporary Chain Link Fence Gate, Up To 6 Months	252.08	
		For Each LF Shade Cloth, Add	*14.23*	
01 56 26 00-0027	EA	10' Wide, 4' High, Temporary Chain Link Fence Gate, Up To 6 Months	427.67	
		For Each LF Shade Cloth, Add	*35.57*	
01 56 26 00-0028	EA	12' Wide, 4' High, Temporary Chain Link Fence Gate, Up To 6 Months	479.04	
		For Each LF Shade Cloth, Add	*42.68*	
01 56 26 00-0029	EA	15' Wide, 4' High, Temporary Chain Link Fence Gate, Up To 6 Months	545.17	
		For Each LF Shade Cloth, Add	*53.35*	
01 56 26 00-0030	EA	20' Wide, 4' High, Temporary Chain Link Fence Gate, Up To 6 Months	653.23	
		For Each LF Shade Cloth, Add	*71.14*	
01 56 26 00-0031	EA	24' Wide, 4' High, Temporary Chain Link Fence Gate, Up To 6 Months	726.85	
		For Each LF Shade Cloth, Add	*85.37*	

01 56 26 00-0032 6' High, Temporary Chain Link Fence Gates, Up To 6 Months *(01 56 26 00-0024)*

01 56 26 00-0033	EA	4' Wide, 6' High, Temporary Chain Link Fence Gate, Up To 6 Months	269.77	
		For Each LF Shade Cloth, Add	*22.68*	
01 56 26 00-0034	EA	10' Wide, 6' High, Temporary Chain Link Fence Gate, Up To 6 Months	461.64	
		For Each LF Shade Cloth, Add	*56.69*	
01 56 26 00-0035	EA	12' Wide, 6' High, Temporary Chain Link Fence Gate, Up To 6 Months	518.22	
		For Each LF Shade Cloth, Add	*68.03*	
01 56 26 00-0036	EA	15' Wide, 6' High, Temporary Chain Link Fence Gate, Up To 6 Months	600.23	
		For Each LF Shade Cloth, Add	*85.03*	
01 56 26 00-0037	EA	20' Wide, 6' High, Temporary Chain Link Fence Gate, Up To 6 Months	725.68	
		For Each LF Shade Cloth, Add	*113.38*	
01 56 26 00-0038	EA	24' Wide, 6' High, Temporary Chain Link Fence Gate, Up To 6 Months	822.94	
		For Each LF Shade Cloth, Add	*136.05*	

01 56 26 00-0039 8' High, Temporary Chain Link Fence Gates, Up To 6 Months *(01 56 26 00-0024)*

01 56 26 00-0040	EA	4' Wide, 8' High, Temporary Chain Link Fence Gate, Up To 6 Months	301.16	
		For Each LF Shade Cloth, Add	*32.01*	
01 56 26 00-0041	EA	10' Wide, 8' High, Temporary Chain Link Fence Gate, Up To 6 Months	528.74	
		For Shade Cloth, Add	*80.03*	
01 56 26 00-0042	EA	12' Wide, 8' High, Temporary Chain Link Fence Gate, Up To 6 Months	591.53	
		For Shade Cloth, Add	*96.04*	
01 56 26 00-0043	EA	15' Wide, 8' High, Temporary Chain Link Fence Gate, Up To 6 Months	676.99	
		For Shade Cloth, Add	*120.05*	
01 56 26 00-0044	EA	20' Wide, 8' High, Temporary Chain Link Fence Gate, Up To 6 Months	827.37	
		For Shade Cloth, Add	*160.06*	
01 56 26 00-0045	EA	24' Wide, 8' High, Temporary Chain Link Fence Gate, Up To 6 Months	959.34	
		For Shade Cloth, Add	*192.08*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
01 56 26 00-0046		**10' High, Temporary Chain Link Fence Gates, Up To 6 Months** *(01 56 26 00-0024)*		
01 56 26 00-0047	EA	4' Wide, 10' High, Temporary Chain Link Fence Gate, Up To 6 Months	365.06	
		For Each LF Shade Cloth, Add	*42.24*	
01 56 26 00-0048	EA	10' Wide, 10' High, Temporary Chain Link Fence Gate, Up To 6 Months	634.46	
		For Each LF Shade Cloth, Add	*105.60*	
01 56 26 00-0049	EA	12' Wide, 10' High, Temporary Chain Link Fence Gate, Up To 6 Months	711.24	
		For Each LF Shade Cloth, Add	*126.72*	
01 56 26 00-0050	EA	15' Wide, 10' High, Temporary Chain Link Fence Gate, Up To 6 Months	812.81	
		For Each LF Shade Cloth, Add	*158.40*	
01 56 26 00-0051	EA	20' Wide, 10' High, Temporary Chain Link Fence Gate, Up To 6 Months	993.61	
		For Each LF Shade Cloth, Add	*211.19*	
01 56 26 00-0052	EA	24' Wide, 10' High, Temporary Chain Link Fence Gate, Up To 6 Months	1,146.85	
		For Each LF Shade Cloth, Add	*253.43*	
01 56 26 00-0053		**Temporary Chain Link Fence Gates, >6 To 12 Months** *(01 56 26 00-0023)*		
01 56 26 00-0054		**4' High, Temporary Chain Link Fence Gates, >6 To 12 Months** *(01 56 26 00-0053)*		
01 56 26 00-0055	EA	4' Wide, 4' High, Temporary Chain Link Fence Gate, >6 To 12 Months	261.61	
		For Each LF Shade Cloth, Add	*14.23*	
01 56 26 00-0056	EA	10' Wide, 4' High, Temporary Chain Link Fence Gate, >6 To 12 Months	442.49	
		For Each LF Shade Cloth, Add	*35.57*	
01 56 26 00-0057	EA	12' Wide, 4' High, Temporary Chain Link Fence Gate, >6 To 12 Months	495.97	
		For Each LF Shade Cloth, Add	*42.68*	
01 56 26 00-0058	EA	15' Wide, 4' High, Temporary Chain Link Fence Gate, >6 To 12 Months	564.22	
		For Each LF Shade Cloth, Add	*53.35*	
01 56 26 00-0059	EA	20' Wide, 4' High, Temporary Chain Link Fence Gate, >6 To 12 Months	676.52	
		For Each LF Shade Cloth, Add	*71.14*	
01 56 26 00-0060	EA	24' Wide, 4' High, Temporary Chain Link Fence Gate, >6 To 12 Months	752.26	
		For Each LF Shade Cloth, Add	*85.37*	
01 56 26 00-0061		**6' High, Temporary Chain Link Fence Gates, >6 To 12 Months** *(01 56 26 00-0053)*		
01 56 26 00-0062	EA	4' Wide, 6' High, Temporary Chain Link Fence Gate, >6 To 12 Months	279.73	
		For Each LF Shade Cloth, Add	*22.68*	
01 56 26 00-0063	EA	10' Wide, 6' High, Temporary Chain Link Fence Gate, >6 To 12 Months	477.13	
		For Each LF Shade Cloth, Add	*56.69*	
01 56 26 00-0064	EA	12' Wide, 6' High, Temporary Chain Link Fence Gate, >6 To 12 Months	535.92	
		For Each LF Shade Cloth, Add	*68.03*	
01 56 26 00-0065	EA	15' Wide, 6' High, Temporary Chain Link Fence Gate, >6 To 12 Months	620.16	
		For Each LF Shade Cloth, Add	*85.03*	
01 56 26 00-0066	EA	20' Wide, 6' High, Temporary Chain Link Fence Gate, >6 To 12 Months	750.03	
		For Each LF Shade Cloth, Add	*113.38*	
01 56 26 00-0067	EA	24' Wide, 6' High, Temporary Chain Link Fence Gate, >6 To 12 Months	849.50	
		For Each LF Shade Cloth, Add	*136.05*	
01 56 26 00-0068		**8' High, Temporary Chain Link Fence Gates, >6 To 12 Months** *(01 56 26 00-0053)*		
01 56 26 00-0069	EA	4' Wide, 8' High, Temporary Chain Link Fence Gate, >6 To 12 Months	312.12	
		For Each LF Shade Cloth, Add	*32.01*	
01 56 26 00-0070	EA	10' Wide, 8' High, Temporary Chain Link Fence Gate, >6 To 12 Months	545.78	
		For Shade Cloth, Add	*80.03*	
01 56 26 00-0071	EA	12' Wide, 8' High, Temporary Chain Link Fence Gate, >6 To 12 Months	611.01	
		For Shade Cloth, Add	*96.04*	
01 56 26 00-0072	EA	15' Wide, 8' High, Temporary Chain Link Fence Gate, >6 To 12 Months	698.90	
		For Shade Cloth, Add	*120.05*	
01 56 26 00-0073	EA	20' Wide, 8' High, Temporary Chain Link Fence Gate, >6 To 12 Months	854.15	
		For Shade Cloth, Add	*160.06*	
01 56 26 00-0074	EA	24' Wide, 8' High, Temporary Chain Link Fence Gate, >6 To 12 Months	988.56	
		For Shade Cloth, Add	*192.08*	
01 56 26 00-0075		**10' High, Temporary Chain Link Fence Gates, >6 To 12 Months** *(01 56 26 00-0053)*		
01 56 26 00-0076	EA	4' Wide, 10' High, Temporary Chain Link Fence Gate, >6 To 12 Months	378.75	
		For Each LF Shade Cloth, Add	*42.24*	
01 56 26 00-0077	EA	10' Wide, 10' High, Temporary Chain Link Fence Gate, >6 To 12 Months	655.77	
		For Each LF Shade Cloth, Add	*105.60*	
01 56 26 00-0078	EA	12' Wide, 10' High, Temporary Chain Link Fence Gate, >6 To 12 Months	735.59	
		For Each LF Shade Cloth, Add	*126.72*	
01 56 26 00-0079	EA	15' Wide, 10' High, Temporary Chain Link Fence Gate, >6 To 12 Months	840.20	
		For Each LF Shade Cloth, Add	*158.40*	
01 56 26 00-0080	EA	20' Wide, 10' High, Temporary Chain Link Fence Gate, >6 To 12 Months	1,027.09	
		For Each LF Shade Cloth, Add	*211.19*	
01 56 26 00-0081	EA	24' Wide, 10' High, Temporary Chain Link Fence Gate, >6 To 12 Months	1,183.37	
		For Each LF Shade Cloth, Add	*253.43*	
01 56 26 00-0082		**Temporary Chain Link Fence Gates, >12 To 18 Months** *(01 56 26 00-0023)*		
01 56 26 00-0083		**4' High, Temporary Chain Link Fence Gates, >12 To 18 Months** *(01 56 26 00-0082)*		

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
01 56 26 00-0084	EA	4' Wide, 4' High, Temporary Chain Link Fence Gate, >12 To 18 Months	271.61	
		For Each LF Shade Cloth, Add	*14.23*	
01 56 26 00-0085	EA	10' Wide, 4' High, Temporary Chain Link Fence Gate, >12 To 18 Months	458.05	
		For Each LF Shade Cloth, Add	*35.57*	
01 56 26 00-0086	EA	12' Wide, 4' High, Temporary Chain Link Fence Gate, >12 To 18 Months	513.76	
		For Each LF Shade Cloth, Add	*42.68*	
01 56 26 00-0087	EA	15' Wide, 4' High, Temporary Chain Link Fence Gate, >12 To 18 Months	584.23	
		For Each LF Shade Cloth, Add	*53.35*	
01 56 26 00-0088	EA	20' Wide, 4' High, Temporary Chain Link Fence Gate, >12 To 18 Months	700.97	
		For Each LF Shade Cloth, Add	*71.14*	
01 56 26 00-0089	EA	24' Wide, 4' High, Temporary Chain Link Fence Gate, >12 To 18 Months	778.93	
		For Each LF Shade Cloth, Add	*85.37*	
01 56 26 00-0090		**6' High, Temporary Chain Link Fence Gates, >12 To 18 Months** *(01 56 26 00-0082)*		
01 56 26 00-0091	EA	4' Wide, 6' High, Temporary Chain Link Fence Gate, >12 To 18 Months	290.19	
		For Each LF Shade Cloth, Add	*22.68*	
01 56 26 00-0092	EA	10' Wide, 6' High, Temporary Chain Link Fence Gate, >12 To 18 Months	493.40	
		For Each LF Shade Cloth, Add	*56.69*	
01 56 26 00-0093	EA	12' Wide, 6' High, Temporary Chain Link Fence Gate, >12 To 18 Months	554.51	
		For Each LF Shade Cloth, Add	*68.03*	
01 56 26 00-0094	EA	15' Wide, 6' High, Temporary Chain Link Fence Gate, >12 To 18 Months	641.07	
		For Each LF Shade Cloth, Add	*85.03*	
01 56 26 00-0095	EA	20' Wide, 6' High, Temporary Chain Link Fence Gate, >12 To 18 Months	775.60	
		For Each LF Shade Cloth, Add	*113.38*	
01 56 26 00-0096	EA	24' Wide, 6' High, Temporary Chain Link Fence Gate, >12 To 18 Months	877.39	
		For Each LF Shade Cloth, Add	*136.05*	
01 56 26 00-0097		**8' High, Temporary Chain Link Fence Gates, >12 To 18 Months** *(01 56 26 00-0082)*		
01 56 26 00-0098	EA	4' Wide, 8' High, Temporary Chain Link Fence Gate, >12 To 18 Months	323.63	
		For Each LF Shade Cloth, Add	*32.01*	
01 56 26 00-0099	EA	10' Wide, 8' High, Temporary Chain Link Fence Gate, >12 To 18 Months	563.68	
		For Shade Cloth, Add	*80.03*	
01 56 26 00-0100	EA	12' Wide, 8' High, Temporary Chain Link Fence Gate, >12 To 18 Months	631.46	
		For Shade Cloth, Add	*96.04*	
01 56 26 00-0101	EA	15' Wide, 8' High, Temporary Chain Link Fence Gate, >12 To 18 Months	721.91	
		For Shade Cloth, Add	*120.05*	
01 56 26 00-0102	EA	20' Wide, 8' High, Temporary Chain Link Fence Gate, >12 To 18 Months	882.28	
		For Shade Cloth, Add	*160.06*	
01 56 26 00-0103	EA	24' Wide, 8' High, Temporary Chain Link Fence Gate, >12 To 18 Months	1,019.23	
		For Shade Cloth, Add	*192.08*	
01 56 26 00-0104		**10' High, Temporary Chain Link Fence Gates, >12 To 18 Months** *(01 56 26 00-0082)*		
01 56 26 00-0105	EA	4' Wide, 10' High, Temporary Chain Link Fence Gate, >12 To 18 Months	393.13	
		For Each LF Shade Cloth, Add	*42.24*	
01 56 26 00-0106	EA	10' Wide, 10' High, Temporary Chain Link Fence Gate, >12 To 18 Months	678.14	
		For Each LF Shade Cloth, Add	*105.60*	
01 56 26 00-0107	EA	12' Wide, 10' High, Temporary Chain Link Fence Gate, >12 To 18 Months	761.16	
		For Each LF Shade Cloth, Add	*126.72*	
01 56 26 00-0108	EA	15' Wide, 10' High, Temporary Chain Link Fence Gate, >12 To 18 Months	868.96	
		For Each LF Shade Cloth, Add	*158.40*	
01 56 26 00-0109	EA	20' Wide, 10' High, Temporary Chain Link Fence Gate, >12 To 18 Months	1,062.24	
		For Each LF Shade Cloth, Add	*211.19*	
01 56 26 00-0110	EA	24' Wide, 10' High, Temporary Chain Link Fence Gate, >12 To 18 Months	1,221.72	
		For Each LF Shade Cloth, Add	*253.43*	
01 56 26 00-0111		**Temporary Chain Link Fence Gates, >18 Months** *(01 56 26 00-0023)*		
01 56 26 00-0112		**4' High, Temporary Chain Link Fence Gates, >18 Months** *(01 56 26 00-0111)*		
01 56 26 00-0113	EA	4' Wide, 4' High, Temporary Chain Link Fence Gate, >18 Months	281.61	
		For Each LF Shade Cloth, Add	*14.23*	
01 56 26 00-0114	EA	10' Wide, 4' High, Temporary Chain Link Fence Gate, >18 Months	473.61	
		For Each LF Shade Cloth, Add	*35.57*	
01 56 26 00-0115	EA	12' Wide, 4' High, Temporary Chain Link Fence Gate, >18 Months	531.54	
		For Each LF Shade Cloth, Add	*42.68*	
01 56 26 00-0116	EA	15' Wide, 4' High, Temporary Chain Link Fence Gate, >18 Months	604.24	
		For Each LF Shade Cloth, Add	*53.35*	
01 56 26 00-0117	EA	20' Wide, 4' High, Temporary Chain Link Fence Gate, >18 Months	725.43	
		For Each LF Shade Cloth, Add	*71.14*	
01 56 26 00-0118	EA	24' Wide, 4' High, Temporary Chain Link Fence Gate, >18 Months	805.61	
		For Each LF Shade Cloth, Add	*85.37*	
01 56 26 00-0119		**6' High, Temporary Chain Link Fence Gates, >18 Months** *(01 56 26 00-0111)*		
01 56 26 00-0120	EA	4' Wide, 6' High, Temporary Chain Link Fence Gate, >18 Months	300.65	
		For Each LF Shade Cloth, Add	*22.68*	
01 56 26 00-0121	EA	10' Wide, 6' High, Temporary Chain Link Fence Gate, >18 Months	509.67	
		For Each LF Shade Cloth, Add	*56.69*	
01 56 26 00-0122	EA	12' Wide, 6' High, Temporary Chain Link Fence Gate, >18 Months	573.11	
		For Each LF Shade Cloth, Add	*68.03*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
01 56 26 00-0123	EA	15' Wide, 6' High, Temporary Chain Link Fence Gate, >18 Months	661.99	
		For Each LF Shade Cloth, Add	*85.03*	
01 56 26 00-0124	EA	20' Wide, 6' High, Temporary Chain Link Fence Gate, >18 Months	801.16	
		For Each LF Shade Cloth, Add	*113.38*	
01 56 26 00-0125	EA	24' Wide, 6' High, Temporary Chain Link Fence Gate, >18 Months	905.28	
		For Each LF Shade Cloth, Add	*136.05*	

01 56 26 00-0126 8' High, Temporary Chain Link Fence Gates, >18 Months *(01 56 26 00-0111)*

01 56 26 00-0127	EA	4' Wide, 8' High, Temporary Chain Link Fence Gate, >18 Months	335.13	
		For Each LF Shade Cloth, Add	*32.01*	
01 56 26 00-0128	EA	10' Wide, 8' High, Temporary Chain Link Fence Gate, >18 Months	581.57	
		For Shade Cloth, Add	*80.03*	
01 56 26 00-0129	EA	12' Wide, 8' High, Temporary Chain Link Fence Gate, >18 Months	651.92	
		For Shade Cloth, Add	*96.04*	
01 56 26 00-0130	EA	15' Wide, 8' High, Temporary Chain Link Fence Gate, >18 Months	744.92	
		For Shade Cloth, Add	*120.05*	
01 56 26 00-0131	EA	20' Wide, 8' High, Temporary Chain Link Fence Gate, >18 Months	910.40	
		For Shade Cloth, Add	*160.06*	
01 56 26 00-0132	EA	24' Wide, 8' High, Temporary Chain Link Fence Gate, >18 Months	1,049.91	
		For Shade Cloth, Add	*192.08*	

01 56 26 00-0133 10' High, Temporary Chain Link Fence Gates, >18 Months *(01 56 26 00-0111)*

01 56 26 00-0134	EA	4' Wide, 10' High, Temporary Chain Link Fence Gate, >18 Months	407.51	
		For Each LF Shade Cloth, Add	*42.24*	
01 56 26 00-0135	EA	10' Wide, 10' High, Temporary Chain Link Fence Gate, >18 Months	700.51	
		For Each LF Shade Cloth, Add	*105.60*	
01 56 26 00-0136	EA	12' Wide, 10' High, Temporary Chain Link Fence Gate, >18 Months	786.72	
		For Each LF Shade Cloth, Add	*126.72*	
01 56 26 00-0137	EA	15' Wide, 10' High, Temporary Chain Link Fence Gate, >18 Months	897.72	
		For Each LF Shade Cloth, Add	*158.40*	
01 56 26 00-0138	EA	20' Wide, 10' High, Temporary Chain Link Fence Gate, >18 Months	1,097.39	
		For Each LF Shade Cloth, Add	*211.19*	
01 56 26 00-0139	EA	24' Wide, 10' High, Temporary Chain Link Fence Gate, >18 Months	1,260.07	
		For Each LF Shade Cloth, Add	*253.43*	

01 56 26 00-0140 Temporary Chain Link Fence Panels (Portable) *(01 56 26 00-0001)*

Note: Includes delivery, set-up and removal. Excludes sandbags.

01 56 26 00-0141 Temporary Chain Link Fence Panels (Portable), Up To 6 Months *(01 56 26 00-0140)*

01 56 26 00-0142	LF	Temporary 4' High Chain Link Fence Panels (Portable), Up To 6 Months	6.86	
		For >100 To 250, Deduct	*-0.18*	
		For >250 To 500, Deduct	*-0.36*	
		For >500, Deduct	*-0.54*	
		For Each LF Shade Cloth, Add	*1.60*	
01 56 26 00-0143	LF	Temporary 6' High Chain Link Fence Panels (Portable), Up To 6 Months	7.62	
		For >100 To 250, Deduct	*-0.20*	
		For >250 To 500, Deduct	*-0.40*	
		For >500, Deduct	*-0.60*	
		For Each LF Shade Cloth, Add	*2.55*	
01 56 26 00-0144	LF	Temporary 8' High Chain Link Fence Panels (Portable), Up To 6 Months	10.41	
		For >100 To 250, Deduct	*-0.32*	
		For >250 To 500, Deduct	*-0.65*	
		For >500, Deduct	*-0.97*	
		For Each LF Shade Cloth, Add	*3.60*	

01 56 26 00-0145 Temporary Chain Link Fence Panels (Portable), >6 To 12 Months *(01 56 26 00-0140)*

01 56 26 00-0146	LF	Temporary 4' High Chain Link Fence Panels (Portable), >6 To 12 Months	7.17	
		For >100 To 250, Deduct	*-0.19*	
		For >250 To 500, Deduct	*-0.39*	
		For >500, Deduct	*-0.58*	
		For Each LF Shade Cloth, Add	*1.60*	
01 56 26 00-0147	LF	Temporary 6' High Chain Link Fence Panels (Portable), >6 To 12 Months	7.96	
		For >100 To 250, Deduct	*-0.22*	
		For >250 To 500, Deduct	*-0.44*	
		For >500, Deduct	*-0.65*	
		For Each LF Shade Cloth, Add	*2.55*	
01 56 26 00-0148	LF	Temporary 8' High Chain Link Fence Panels (Portable), >6 To 12 Months	10.97	
		For >100 To 250, Deduct	*-0.35*	
		For >250 To 500, Deduct	*-0.70*	
		For >500, Deduct	*-1.05*	
		For Each LF Shade Cloth, Add	*3.60*	

01 56 26 00-0149 Temporary Chain Link Fence Panels (Portable), >12 To 18 Months *(01 56 26 00-0140)*

01 56 26 00-0150	LF	Temporary 4' High Chain Link Fence Panels (Portable), >12 To 18 Months	7.47	
		For >100 To 250, Deduct	*-0.21*	
		For >250 To 500, Deduct	*-0.42*	
		For >500, Deduct	*-0.63*	
		For Each LF Shade Cloth, Add	*1.60*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
01 56 26 00-0151	LF	Temporary 6' High Chain Link Fence Panels (Portable), >12 To 18 Months	8.34	
		For >100 To 250, Deduct	*-0.24*	
		For >250 To 500, Deduct	*-0.47*	
		For >500, Deduct	*-0.71*	
		For Each LF Shade Cloth, Add	*2.55*	
01 56 26 00-0152	LF	Temporary 8' High Chain Link Fence Panels (Portable), >12 To 18 Months	11.61	
		For >100 To 250, Deduct	*-0.38*	
		For >250 To 500, Deduct	*-0.77*	
		For >500, Deduct	*-1.15*	
		For Each LF Shade Cloth, Add	*3.60*	

01 56 26 00-0153 Temporary Chain Link Fence Panels (Portable), >18 Months *(01 56 26 00-0140)*

01 56 26 00-0154	LF	Temporary 4' High Chain Link Fence Panels (Portable), >18 Months	7.86	
		For >100 To 250, Deduct	*-0.23*	
		For >250 To 500, Deduct	*-0.46*	
		For >500, Deduct	*-0.69*	
		For Each LF Shade Cloth, Add	*1.60*	
01 56 26 00-0155	LF	Temporary 6' High Chain Link Fence Panels (Portable), >18 Months	8.72	
		For >100 To 250, Deduct	*-0.26*	
		For >250 To 500, Deduct	*-0.51*	
		For >500, Deduct	*-0.77*	
		For Each LF Shade Cloth, Add	*2.55*	
01 56 26 00-0156	LF	Temporary 8' High Chain Link Fence Panels (Portable), >18 Months	12.27	
		For >100 To 250, Deduct	*-0.42*	
		For >250 To 500, Deduct	*-0.83*	
		For >500, Deduct	*-1.25*	
		For Each LF Shade Cloth, Add	*3.60*	

01 56 26 00-0157 Temporary Chain Link Fence Panels (Portable) Sandbags *(01 56 26 00-0140)*

01 56 26 00-0158	BAG	Temporary Chain Link Fence Panels (Portable) Sandbag Note: Includes placement and removal.	6.23	

01 56 26 00-0159 Relocate Chain Link Fence, Gates And Panels *(01 56 26 00-0001)*

Note: Excludes auguring/drilling for posts.

01 56 26 00-0160 Relocate Temporary Chain Link Fence On Site *(01 56 26 00-0159)*

01 56 26 00-0161	LF	Relocate Temporary 4' High Chain Link Fence And Posts	2.96	
01 56 26 00-0162	LF	Relocate Temporary 6' High Chain Link Fence And Posts	4.45	
01 56 26 00-0163	LF	Relocate Temporary 8' High Chain Link Fence And Posts	6.43	
01 56 26 00-0164	LF	Relocate Temporary 10' High Chain Link Fence And Posts	7.90	

01 56 26 00-0165 Relocate Temporary Chain Link Fence Panels On Site *(01 56 26 00-0159)*

01 56 26 00-0166	LF	Relocate Temporary 4' High Chain Link Fence Panel, Self Standing	0.82	
01 56 26 00-0167	LF	Relocate Temporary 6' High Chain Link Fence Panel, Self Standing	0.98	
01 56 26 00-0168	LF	Relocate Temporary 8' High Chain Link Fence Panel, Self Standing	1.10	

01 56 26 00-0169 Relocate Temporary Chain Link Gates On Site *(01 56 26 00-0159)*

01 56 26 00-0170	EA	Relocate Temporary 4' High Chain Link Vehicle Gate And Posts	106.62	
01 56 26 00-0171	EA	Relocate Temporary 6' High Chain Link Vehicle Gate And Posts	123.03	
01 56 26 00-0172	EA	Relocate Temporary 8' High Chain Link Vehicle Gate And Posts	151.74	
01 56 26 00-0173	EA	Relocate Temporary 10' High Chain Link Vehicle Gate And Posts	164.05	

01 56 26 00-0174 Temporary Rail And Timber Structure *(01 56 26)*

01 56 26 00-0175	LF	4' High Temporary Rail And Timber Structure Note: Includes steel posts, rails and plates, excavation, concrete, forming, finish, backfill and creosoted planking with 2" gaps	168.28	
01 56 26 00-0176	LF	6' High Temporary Rail And Timber Structure Note: Includes steel posts, rails and plates, excavation, concrete, forming, finish, backfill and creosoted planking with 2" gaps	239.42	
01 56 26 00-0177	LF	8' High Temporary Rail And Timber Structure Note: Includes steel posts, rails and plates, excavation, concrete, forming, finish, backfill and creosoted planking with 2" gaps	310.56	
01 56 26 00-0178	LF	10' High Temporary Rail And Timber Structure Note: Includes steel posts, rails and plates, excavation, concrete, forming, finish, backfill and creosoted planking with 2" gaps	392.68	
01 56 26 00-0179	LF	12' High Temporary Rail And Timber Structure Note: Includes steel posts, rails and plates, excavation, concrete, forming, finish, backfill and creosoted planking with 2" gaps	455.61	
01 56 26 00-0180	LF	15' High Temporary Rail And Timber Structure Note: Includes steel posts, rails and plates, excavation, concrete, forming, finish, backfill and creosoted planking with 2" gaps	522.65	

01 56 26 00-0181 Temporary Safety Fence *(01 56 26)*

Note: Includes removal after use.

01 56 26 00-0182	LF	48" High With Posts At 8' On Center, Plastic Mesh Temporary Safety Fence	2.93	

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MINOR CSI UOM DESCRIPTION — TOTAL DIRECT UNIT COST — DEMOLITION UNIT COST

01 56 29 Temporary Protective Walkways *(01 56)*

01 56 29 00-0001 Temporary Sidewalk Bridge Protection *(01 56 29)*

Note: Includes removal after use.

01 56 29 00-0002 Installation of Sidewalk Bridge *(01 56 29 00-0001)*

01 56 29 00-0003 LF Installation of Heavy Duty Steel Post And Beam Sidewalk Bridge Assembly 143.45
Note: Includes spanning openings, planking and parapet, lighting, up to 8' wide, up to 8' high, 2 post system.
For 3 Post System, Add *6.00*
For Each Additional Foot Over 8' Wide, Add *3.00*
For Each Additional Foot Over 8' High, Add *2.00*
01 56 29 00-0004 LF Installation of Netting for Sidewalk Bridge 3.65

01 56 29 00-0005 Monthly Rental of Sidewalk Bridge *(01 56 29 00-0001)*

01 56 29 00-0006 LF Monthly Rental Of Up To 8' Wide And 8' High, 2 Post System, Heavy Duty Steel Post And Beam Sidewalk Bridge Assembly 9.60
Note: Includes spanning openings, planking and parapet, lighting and maintenance.
For 3 Post System, Add *1.44*
01 56 29 00-0007 LF Monthly Rental Of Up To 8' Wide, 8' - 12' High, 2 Post System, Heavy Duty Steel Post And Beam Sidewalk Bridge Assembly 10.81
Note: Includes spanning openings, planking and parapet, lighting and maintenance.
For 3 Post System, Add *1.62*
01 56 29 00-0008 LF Monthly Rental Of Up To 8' Wide, Over 12' High, 2 Post System, Heavy Duty Steel Post And Beam Sidewalk Bridge Assembly 12.01
Note: Includes spanning openings, planking and parapet, lighting and maintenance.
For 3 Post System, Add *1.80*
01 56 29 00-0009 LF Monthly Rental Of 8' - 12' Wide And 8' High, 2 Post System, Heavy Duty Steel Post And Beam Sidewalk Bridge Assembly 12.01
Note: Includes spanning openings, planking and parapet, lighting and maintenance.
For 3 Post System, Add *1.80*
01 56 29 00-0010 LF Monthly Rental Of 8' - 12' Wide, 8' - 12' High, 2 Post System, Heavy Duty Steel Post And Beam Sidewalk Bridge Assembly 13.20
Note: Includes spanning openings, planking and parapet, lighting and maintenance.
For 3 Post System, Add *1.98*
01 56 29 00-0011 LF Monthly Rental Of 8' - 12' Wide, Over 12' High, 2 Post System, Heavy Duty Steel Post And Beam Sidewalk Bridge Assembly 15.62
Note: Includes spanning openings, planking and parapet, lighting and maintenance.
For 3 Post System, Add *2.34*
01 56 29 00-0012 LF Monthly Rental Of Over 12' Wide And 8' High, 2 Post System, Heavy Duty Steel Post And Beam Sidewalk Bridge Assembly 14.42
Note: Includes spanning openings, planking and parapet, lighting and maintenance.
For 3 Post System, Add *2.16*
01 56 29 00-0013 LF Monthly Rental Of Over 12' Wide, 8' - 12' High, 2 Post System, Heavy Duty Steel Post And Beam Sidewalk Bridge Assembly 16.82
Note: Includes spanning openings, planking and parapet, lighting and maintenance.
For 3 Post System, Add *2.52*
01 56 29 00-0014 LF Monthly Rental Of Over 12' Wide, Over 12' High, 2 Post System, Heavy Duty Steel Post And Beam Sidewalk Bridge Assembly 18.00
Note: Includes spanning openings, planking and parapet, lighting and maintenance.
For 3 Post System, Add *2.70*
01 56 29 00-0015 LF Monthly Rental of Netting for Sidewalk Bridge 1.80

01 56 29 00-0016 Removal of Sidewalk Bridge *(01 56 29 00-0001)*

01 56 29 00-0017 LF Removal Of Heavy Duty Steel Post And Beam Sidewalk Bridge Assembly 29.86
Note: Includes spanning openings, planking and parapet, lighting, up to 8' wide, up to 8' high, 2 post system.
For 3 Post System, Add *2.50*
For Each Additional Foot Over 8' Wide, Add *1.25*
For Each Additional Foot Over 8' High, Add *0.75*
01 56 29 00-0018 LF Removal Of Netting For Sidewalk Bridge 1.83

01 56 29 00-0019 Safety Nets *(01 56 29)*

Note: Includes removal after use.

01 56 29 00-0020 SF Small Mesh Debris Netting 1.67
Note: Includes 3" molded plastic base plates, plastic cable ties, and 1/4", 7x9 aircraft cable tied off to structure, not including anchors.

01 56 33 Temporary Security Barriers *(01 56)*

01 56 33 00-0001 Board-up Opening With Plywood *(01 56 33)*

Note: For use where directed by owner for boarding up door and window openings.

01 56 33 00-0002 OPN Removal Of Protective Barrier To Allow Work In Building, Reseal At End Of Day, Per Opening Per Day 12.31
01 56 33 00-0003 SF 5/8" Thick Plywood, 2" x 4" Wood Stud Framing And Fasteners, For Board-Up Opening 8.50
01 56 33 00-0004 SF 3/4" Thick Plywood, 2" x 4" Wood Stud Framing And Fasteners, For Board-Up Opening 9.79

01 56 33 00-0005 Temporary Pedestrian Barricade *(01 56 33)*

Note: Portable, interlocking galvanized steel fence with pivoting legs.

01 56 33 00-0006 DAY 3-1/2' x 7-1/2' Galvanized Steel Pedestrian Barricade, Rental 8.95
01 56 33 00-0007 WK 3-1/2' x 7-1/2' Galvanized Steel Pedestrian Barricade, Rental 21.73

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
01 56 33 00-0008	MO	3-1/2' x 7-1/2' Galvanized Steel Pedestrian Barricade, Rental	65.19	

01 56 39 Temporary Tree and Plant Protection *(01 56)*

01 56 39 00-0001 Temporary Tree Guards *(01 56 39)*

Note: Includes digging holes and removal after use.

01 56 39 00-0002	EA	Up To 4' x 4' Temporary Tree Guard, 2" x 4" Wood Stud Framing Construction, 4 Uprights Set In Earth 2' Deep, With Double Rail	163.29	
01 56 39 00-0003	EA	4' x 4' Temporary Tree Guard, 2" x 4" Wood Stud Framing Construction, 4 Uprights Set In Earth 2' Deep, With Double Rail	189.55	
01 56 39 00-0004	EA	6' x 6' Temporary Tree Guard, 2" x 4" Wood Stud Framing Construction, 4 Uprights Set In Earth 2' Deep, With Double Rail	205.14	

01 57 Temporary Controls *(01 50)*

01 57 13 Temporary Erosion and Sediment Control *(01 57)*

See CSI section 31 25 00 00-0000 for temporary erosion and sediment control.

01 57 23 Temporary Storm Water Pollution Control *(01 57)*

See CSI section 31 25 00 00-0000 for temporary storm water pollution control.

01 57 23 00-0001 Temporary Drain Guard *(01 57 23)*

Note: Includes removal after use.

01 57 23 00-0002	EA	36" x 48" x 18" Non-Woven Polypropylene Trash and Debris Drain Guard (Ultra-Drain Guard® 9227)	79.45	
01 57 23 00-0003	EA	36" x 48" x 18" Non-Woven Polypropylene Oil and Sediment Drain Guard (Ultra-Drain Guard® 9217) Note: Up to 0.87 gallons oil, up to 40 lbs sediment.	78.13	
01 57 23 00-0004	EA	36" x 48" x 18" Non-Woven Polypropylene Oil and Sediment Drain Guard (Ultra-Drain Guard® 9219) Note: Up to 1.38 gallons oil, up to 40 lbs sediment.	96.66	
01 57 23 00-0005	EA	60" x 60" x 18" Non-Woven Polypropylene Oil and Sediment Drain Guard (Ultra-Drain Guard® 9356) Note: Up to 1.55 gallons oil, up to 40 lbs sediment.	95.33	
01 57 23 00-0006	EA	60" x 60" x 18" Non-Woven Polypropylene Oil and Sediment Drain Guard (Ultra-Drain Guard® 9358) Note: Up to 2.06 gallons oil, up to 40 lbs sediment.	115.18	

01 58 Project Identification *(01 50)*

Note: Includes removal after use.

01 58 13 Temporary Project Signage *(01 58)*

01 58 13 00-0001 Project Sign *(01 58 13)*

01 58 13 00-0002 MDO Plywood Signs *(01 58 13 00-0001)*

Note: Excludes posts.

01 58 13 00-0003 Reflectorized, MDO Plywood Signs *(01 58 13 00-0002)*

01 58 13 00-0004 Engineer Grade, Reflectorized, MDO Plywood Signs *(01 58 13 00-0003)*

01 58 13 00-0005	EA	Up To 8 SF, One Or Two Color Design, Engineer Grade, Reflectorized, MDO Plywood Sign	124.34	22.56
		For High-Intensity Grade, Add	*27.73*	
		For Diamond Grade, Add	*53.47*	
01 58 13 00-0006	EA	>8 To 16 SF, One Or Two Color Design, Engineer Grade, Reflectorized, MDO Plywood Sign	205.61	23.58
		For High-Intensity Grade, Add	*55.45*	
		For Diamond Grade, Add	*106.95*	
01 58 13 00-0007	EA	>16 To 24 SF, One Or Two Color Design, Engineer Grade, Reflectorized, MDO Plywood Sign	286.87	24.61
		For High-Intensity Grade, Add	*83.18*	
		For Diamond Grade, Add	*160.41*	
01 58 13 00-0008	EA	>24 To 32 SF, One Or Two Color Design, Engineer Grade, Reflectorized, MDO Plywood Sign	368.14	25.64
		For High-Intensity Grade, Add	*110.90*	
		For Diamond Grade, Add	*213.89*	
01 58 13 00-0009	SF	>32 SF, One Or Two Color Design, Engineer Grade, Reflectorized, MDO Plywood Sign	11.54	0.82
		For High-Intensity Grade, Add	*3.47*	
		For Diamond Grade, Add	*6.68*	

01 58 13 00-0010 Non-Reflectorized, MDO Plywood Signs *(01 58 13 00-0002)*

01 58 13 00-0011 One Or Two Color Design, Non-Reflectorized, MDO Plywood Signs *(01 58 13 00-0010)*

01 58 13 00-0012	EA	Up To 8 SF, One Or Two Color Design, Non Reflectorized, MDO Plywood Sign	152.60	22.56
01 58 13 00-0013	EA	>8 To 16 SF, One Or Two Color Design, Non Reflectorized, MDO Plywood Sign	180.30	23.58
01 58 13 00-0014	EA	>16 To 24 SF, One Or Two Color Design, Non Reflectorized, MDO Plywood Sign	223.26	24.61
01 58 13 00-0015	EA	>24 To 32 SF, One Or Two Color Design, Non Reflectorized, MDO Plywood Sign	263.86	25.64
01 58 13 00-0016	SF	>32 SF, One Or Two Color Design, Non Reflectorized, MDO Plywood Sign	8.28	0.82

01 58 13 00-0017 Full Color Design, Non-Reflectorized, MDO Plywood Signs *(01 58 13 00-0010)*

01 58 13 00-0018	EA	Up To 8 SF, Full Color Design, Non Reflectorized, MDO Plywood Sign	155.62	22.56
01 58 13 00-0019	EA	>8 To 16 SF, Full Color Design, Non Reflectorized, MDO Plywood Sign	196.61	23.58
01 58 13 00-0020	EA	>16 To 24 SF, Full Color Design, Non Reflectorized, MDO Plywood Sign	239.84	24.61
01 58 13 00-0021	EA	>24 To 32 SF, Full Color Design, Non Reflectorized, MDO Plywood Sign	278.06	25.64
01 58 13 00-0022	SF	>32 SF, Full Color Design, Non Reflectorized, MDO Plywood Sign	8.73	0.82

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
01 58 13 00-0023		Fabricate And Install New Posts *(01 58 13 00-0001)* Note: Includes excavation, backfill and compaction. Excludes core drilling.		
01 58 13 00-0024	LF	Galvanized Metal Channel Sign Posts	12.99	
01 58 13 00-0025	LF	4" x 4" Pressure Treated Wood Sign Posts	9.99	
01 58 13 00-0026	LF	4" x 6" Pressure Treated Wood Sign Posts	11.84	
01 58 13 00-0027		Owner Supplied Signs *(01 58 13 00-0001)*		
01 58 13 00-0028	EA	Installation And Removal Of Owner Supplied Project Sign	82.03	

01 60 Product Requirements *(01)*

01 66 Product Storage and Handling Requirements *(01 60)*

01 66 19 Product Handling Requirements *(01 66)*

Note: Not for use in conjunction with other tasks when the distance is less than 2 stories or less than 125'.

01 66 19 00-0001		Transfer Delivered Materials Between Floors *(01 66 19)* Note: For moving delivered, owner supplied or existing materials in a building.		
01 66 19 00-0002	CY	Transfer Delivered Material Between Floors Via Stairs, Per Floor Note: Quantity equals volume of materials multiplied by number of floors traveled.	15.78	
01 66 19 00-0003	CY	Transfer Delivered Material Between Floors Via Elevator, Per Trip Note: Quantity is not multiplied by number of floors traveled. Includes transfer of materials between elevators, if more than one bank of elevators is required.	10.25	
01 66 19 00-0004		Transfer Delivered Materials Distances Greater Than 125' *(01 66 19)* Note: For moving delivered, owner supplied or existing materials in a building.		
01 66 19 00-0005	CY	Transfer Delivered Materials Distances Greater Than 125', Per CY Of Material Per 125'	6.40	
01 66 19 00-0006		Transfer Demolition Debris Between Floors *(01 66 19)* Note: Only for use with demolition tasks.		
01 66 19 00-0007	CY	Transfer Demolition Debris Between Floors Via Stairs, Per Floor Note: Quantity equals material volume times bulk factor times number of floors traveled.	15.78	
01 66 19 00-0008	CY	Transfer Demolition Debris Between Floors Via Elevator, Per Trip Note: Quantity is not multiplied by number of floors traveled. Includes transfer of materials between elevators, if more than one bank of elevators is required.	10.25	
01 66 19 00-0009		Transfer Demolition Debris Distances Greater Than 125' *(01 66 19)* Note: Only for use with demolition tasks.		
01 66 19 00-0010	CY	Transfer Demolition Debris Distances Greater Than 125', Per CY Of Material Per 125'	6.40	
01 66 19 00-0011		Moving Furniture And Furnishings *(01 66 19)* Note: To be used when contractor is required to move furniture and furnishings occupying 55% or more of the total floor space.		
01 66 19 00-0012	SF	Removal, Transportation, Return And Reinstallation Of Office Furniture And Furnishings Note: Includes desks, tables, file cabinets, chairs, storage boxes, bookshelves, office equipment, computers, and other furniture and furnishings. Quantity equals total floor space.	1.02	

01 66 23 Off-Site Storage Facilities *(01 66)*

01 66 23 00-0001		Climate And Humidity Controlled Off-site Storage Facility *(01 66 23)*		
01 66 23 00-0002	MO	5' x 10', Climate And Humidity Controlled Storage Facility	190.73	
01 66 23 00-0003	MO	10' x 10', Climate And Humidity Controlled Storage Facility	213.67	
01 66 23 00-0004	MO	10' x 20', Climate And Humidity Controlled Storage Facility	392.92	
01 66 23 00-0005	MO	15' x 15', Climate And Humidity Controlled Storage Facility	483.27	
01 66 23 00-0006	MO	10' x 30', Climate And Humidity Controlled Storage Facility	619.50	

01 70 Execution and Closeout Requirements *(01)*

01 71 Examination and Preparation *(01 70)*

01 71 13 Mobilization *(01 71)*

01 71 13 00-0001		Equipment Delivery, Pickup, Mobilization And Demobilization *(01 71 13)* Note: Excludes flagman for traffic control where necessary.		
01 71 13 00-0002	EA	Equipment Delivery, Pickup, Mobilization And Demobilization Using A Rollback Flatbed Truck Note: Includes loading, tie-down of equipment, delivery of equipment, off loading on site, rigging, dismantling, loading for return and transporting away. For equipment such as trenchers, skid-steer loaders (bobcats), industrial warehouse forklifts, sweepers, scissor platform lifts, telescoping and articulating boom man lifts with up to 40' boom lengths, etc.	268.61	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
01 71 13 00-0003	EA	Equipment Delivery, Pickup, Mobilization And Demobilization Using A Tractor Trailer With Up To 53' Bed Note: Includes loading, tie-down of equipment, delivery of equipment, off loading on site, rigging, dismantling, loading for return and transporting away. For equipment such as bulldozers, motor scrapers, hydraulic excavators, gradalls, road graders, loader-backhoes, heavy duty construction loaders, tractors, pavers, rollers, bridge finishers, straight mast construction forklifts, telescoping boom rough terrain construction forklifts, telescoping and articulating boom man lifts with >40' boom lengths, etc.	922.54	

01 71 13 00-0004 Crane Delivery, Pickup, Mobilization And Demobilization *(01 71 13)*

Note: Includes delivery of equipment, off loading on site and rigging. Return includes dismantling, loading and transporting away. Excludes flagman for traffic control where necessary.

01 71 13 00-0005	EA	Up To 20 Ton Lift Move On/Off Cost, Hydraulic Crane Note: Includes delivery and pickup.	429.79	
		For >30 To 60 Miles Radius, Add	*107.45*	
		For >60 To 100 Miles Radius, Add	*171.92*	
01 71 13 00-0006	EA	20 To 30 Ton Lift Move On/Off Cost, Hydraulic Crane Note: Includes delivery and pickup.	698.40	
		For >30 To 60 Miles Radius, Add	*174.60*	
		For >60 To 100 Miles Radius, Add	*279.36*	
01 71 13 00-0007	EA	40 To 50 Ton Lift Move On/Off Cost, Hydraulic Crane Note: Includes delivery and pickup.	967.02	
		For >30 To 60 Miles Radius, Add	*241.76*	
		For >60 To 100 Miles Radius, Add	*386.81*	
01 71 13 00-0008	EA	70 To 100 Ton Lift Move On/Off Cost, Hydraulic Crane Note: Includes delivery and pickup.	1,557.97	
		For >30 To 60 Miles Radius, Add	*389.49*	
		For >60 To 100 Miles Radius, Add	*623.19*	
01 71 13 00-0009	EA	75 Ton Lift Move On/Off Cost, Cable Controlled Lattice Boom Mechanical Crane Note: Includes delivery, rigging and pickup.	1,235.64	
		For >30 To 60 Miles Radius, Add	*308.91*	
		For >60 To 100 Miles Radius, Add	*494.26*	
01 71 13 00-0010	EA	100 Ton Lift Move On/Off Cost, Cable Controlled Lattice Boom Mechanical Crane Note: Includes delivery, rigging and pickup.	1,987.76	
		For >30 To 60 Miles Radius, Add	*496.94*	
		For >60 To 100 Miles Radius, Add	*795.10*	
01 71 13 00-0011	EA	125 Ton Lift Move On/Off Cost, Cable Controlled Lattice Boom Mechanical Crane Note: Includes delivery, rigging and pickup.	2,503.51	
		For >30 To 60 Miles Radius, Add	*625.88*	
		For >60 To 100 Miles Radius, Add	*1,001.40*	
01 71 13 00-0012	EA	150 Ton Lift Move On/Off Cost, Cable Controlled Lattice Boom Mechanical Crane Note: Includes delivery, rigging and pickup.	3,105.21	
		For >30 To 60 Miles Radius, Add	*776.30*	
		For >60 To 100 Miles Radius, Add	*1,242.08*	
01 71 13 00-0013	EA	250 Ton Lift Move On/Off Cost, Cable Controlled Lattice Boom Mechanical Crane Note: Includes delivery, rigging and pickup.	4,512.76	
		For >30 To 60 Miles Radius, Add	*1,128.19*	
		For >60 To 100 Miles Radius, Add	*1,805.10*	
01 71 13 00-0014	EA	300 Ton Lift Move On/Off Cost, Cable Controlled Lattice Boom Mechanical Crane Note: Includes delivery, rigging and pickup.	6,446.80	
		For >30 To 60 Miles Radius, Add	*1,611.70*	
		For >60 To 100 Miles Radius, Add	*2,578.72*	
01 71 13 00-0015	EA	500 Ton Lift Move On/Off Cost, Cable Controlled Lattice Boom Mechanical Crane Note: Includes delivery, rigging and pickup.	8,864.36	
		For >30 To 60 Miles Radius, Add	*2,216.09*	
		For >60 To 100 Miles Radius, Add	*3,545.74*	

01 71 23 Field Engineering *(01 71)*

01 71 23 16 Construction Surveying *(01 71 23)*

01 71 23 16-0001 Conventional Topographic Survey *(01 71 23 16)*

Note: The professional services include AutoCAD drafting and certification. The survey includes location of structures, walks, drives, parking, significant vegetation, utilities, etc. The area within building footprint is not to be considered as part of the acreage.

01 71 23 16-0002	ACR	Conventional Topographic Survey Of Clear Area With Few To No Obstacles	1,049.23	
01 71 23 16-0003	ACR	Conventional Topographic Survey Of Clear Area With Medium Height Vegetation, Few Trees (<5% Buildings)	3,052.78	
01 71 23 16-0004	ACR	Conventional Topographic Survey Of Clear Area With Few Structures, And/Or Wooded (5-25% Buildings)	4,374.94	
01 71 23 16-0005	ACR	Conventional Topographic Survey Of Developed Areas With Several Structures (25-65% Buildings)	6,649.69	
01 71 23 16-0006	ACR	Conventional Topographic Survey Of Highly Developed Areas, Sidewalks, Etcetera (>65% Buildings)	8,351.99	

01 71 23 16-0007 Property Lines Survey *(01 71 23 16)*

Note: Not to be added to tasks in the "Conventional Topographic Survey" section.

01 71 23 16-0008	LF	Survey Property Lines On Cleared Land	2.54	
01 71 23 16-0009	LF	Survey Property Lines On Slightly Wooded Land	2.93	
01 71 23 16-0010	LF	Survey Property Lines On Wooded Land	3.44	

01 71 23 16-0011 Survey Monument *(01 71 23 16)*

01 71 23 16-0012	EA	3' Precast Survey Monument	149.28	
		For Owner Furnished Monument, Deduct	*-71.66*	
01 71 23 16-0013	EA	Precast Survey Monument Box With Cast Iron Frame And Cover	219.52	
01 71 23 16-0014	EA	Riser Ring For Survey Monument	109.76	
01 71 23 16-0015	EA	Adjust Survey Monument Cover To Grade	214.97	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
01 71 23 16-0016		Facade Surveying *(01 71 23 16)*		
01 71 23 16-0017	LF	Facade Survey And Reports (LF Of Facade x Number Of Floors)	7.01	
01 71 23 16-0018		Utility Survey *(01 71 23 16)*		
		Note: This survey is only for the location of underground utilities.		
01 71 23 16-0019	ACR	Survey Clear Area For Underground Utilities	5,790.62	
01 71 36		**Non-Destructive Concrete Examination** *(01 71)*		
01 71 36 00-0001		Electromagnetic Survey *(01 71 36)*		
		Note: To locate voids, prior to moving heavy machinery to an area of concern, to locate reinforcing bars, conduits, pipes, etc., prior to core drilling or cutting existing concrete, masonry or asphalt, to locate underground utilities, underground storage tanks, etc. Electromagnetic survey includes Subsurface Interface Radar (SIR) and/or Ground Penetrating Radar (GPR).		
01 71 36 00-0002		Electromagnetic (SIR/GPR) Survey *(01 71 36 00-0001)*		
01 71 36 00-0003	EA	Up To 1 Hour On Site, Electromagnetic (SIR/GPR) Survey, Earth, Concrete, Masonry Or Asphalt	719.88	
01 71 36 00-0004	EA	>1 To 4 Hours On Site, Electromagnetic (SIR/GPR) Survey, Earth, Concrete, Masonry Or Asphalt	1,079.82	
01 71 36 00-0005	EA	>4 To 8 Hours On Site, Electromagnetic (SIR/GPR) Survey, Earth, Concrete, Masonry Or Asphalt	2,159.64	
01 71 36 00-0006		Reports And Mapping For Electromagnetic (SIR/GPR) Surveys *(01 71 36 00-0001)*		
01 71 36 00-0007	EA	Standard Report For Electromagnetic (SIR/GPR) Survey, Earth, Concrete, Masonry Or Asphalt	239.96	
		Note: Includes a detailed description of the scope of work, inspection methods, and equipment used. Also includes visuals such as site locations, images of data, and site photos.		
01 71 36 00-0008	EA	GPS Mapping Of Located Utilities/Items For Electromagnetic (SIR/GPR) Survey, Earth, Concrete, Masonry Or Asphalt	479.92	
		Note: Includes GPS coordinates of located items and reference items.		
01 71 36 00-0009	EA	CAD Mapping Of Located Utilities/Items For Electromagnetic (SIR/GPR) Survey, Earth, Concrete, Masonry Or Asphalt	1,079.82	
		Note: Includes additions to the owner provided CAD drawing.		
01 74		**Cleaning and Waste Management** *(01 70)*		
01 74 13		**Progress Cleaning** *(01 74)*		
		Note: For use on existing areas other than where actual work is to be performed where ordered by the owner. Daily cleanup and final cleanup is included in the contractor's adjustment factor.		
01 74 13 00-0001		General *(01 74 13)*		
01 74 13 00-0002	CSF	Clean Miscellaneous Surfaces, Wipe Down With Mild Detergent	20.53	
01 74 13 00-0003	CY	Collect Existing Debris And Load Into Truck Or Dumpster	24.05	
		Note: Per CY of debris removed.		
01 74 16		**Site Maintenance** *(01 74)*		
01 74 16 00-0001		Parking Lot, Roads And Pathway Maintenance *(01 74 16)*		
		Note: These tasks shall be used for maintenance of existing roads and walks only as requested by the owner. Do not use these tasks in conjunction with related installation/demolition tasks in the Construction Task Catalog®.		
01 74 16 00-0002		Parking Lot, Road, And Street Sweeping *(01 74 16 00-0001)*		
01 74 16 00-0003	MSF	Sweep Parking Lot, With Street Sweeper	20.49	
01 74 16 00-0004	MSF	Sweeper/Vacuum/Sprayer For Parking Lots, Streets And Roads	24.58	
01 74 16 00-0005		Runway Sweeping *(01 74 16 00-0001)*		
01 74 16 00-0006	MSF	Sweep Runway, With Street Sweep	30.73	
01 74 19		**Construction Waste Management and Disposal** *(01 74)*		
		Note: Tasks in this section shall be used as directed by owner.		
01 74 19 00-0001		Debris Chutes *(01 74 19)*		
		Note: Includes hopper sections and entry sections. Used as required for buildings of all heights.		
01 74 19 00-0002		Steel Temporary Debris Chutes *(01 74 19 00-0001)*		
01 74 19 00-0003	LF	18" Diameter, Steel Temporary Debris Chute	29.01	
01 74 19 00-0004	LF	30" Diameter, Steel Temporary Debris Chute	43.66	
01 74 19 00-0005		Plastic Temporary Debris Chutes *(01 74 19 00-0001)*		
01 74 19 00-0006	LF	24" Diameter, Plastic Temporary Debris Chute	11.47	
		For Steel Liner, Add	*2.22*	
01 74 19 00-0007	LF	30" Diameter, Plastic Temporary Debris Chute	13.15	
		For Steel Liner, Add	*2.54*	
01 74 19 00-0008	LF	36" Diameter, Plastic Temporary Debris Chute	14.82	
		For Steel Liner, Add	*2.87*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
01 74 19 00-0009		**Wood Temporary Debris Chutes** *(01 74 19 00-0001)*		
01 74 19 00-0010	LF	4' x 4', Wood Temporary Debris Chute Note: Includes fabrication and installation.	22.21	
01 74 19 00-0011		**Construction Dumpsters Rental** *(01 74 19)* Note: Includes service to delivery and pick-up of dumpster, hauling of debris, rental of dumpster and all applicable non-hazardous disposal fees. Cost of "each" is based on each pick-up. Use modifier for excess tons up to legal state limit. Unacceptable materials include: aerosol cans, all liquids, animals, antifreeze, appliances, asbestos, barrels, batteries, chemical products, computers, contaminated oils (mixed with solvents, gasoline, etc.), dirt, fluorescent tubes, hazardous waste, herbicides and pesticides, industrial waste, lubricating/hydraulic oil, mattresses, medical waste, microwaves, monitors, motor oil, oil filters, other flammable liquids, paint (except completely dried latex paint cans, no liquids), petroleum-contaminated soil/lead paint chips, propane tanks, radioactive material, railroad ties, solvents, televisions, tires, and transmission oil.		
01 74 19 00-0012	EA	10 CY Dumpster "Construction Debris" Note: Includes delivery of dumpster, rental cost, pick-up cost, hauling, and disposal fee. Non-hazardous material.	539.99	
01 74 19 00-0013	EA	15 CY Dumpster "Construction Debris" Note: Includes delivery of dumpster, rental cost, pick-up cost, hauling, and disposal fee. Non-hazardous material.	582.50	
01 74 19 00-0014	EA	20 CY Dumpster "Construction Debris" Note: Includes delivery of dumpster, rental cost, pick-up cost, hauling, and disposal fee. Non-hazardous material.	645.00	
01 74 19 00-0015	EA	30 CY Dumpster "Construction Debris" Note: Includes delivery of dumpster, rental cost, pick-up cost, hauling, and disposal fee. Non-hazardous material.	739.98	
01 74 19 00-0016	EA	40 CY Dumpster "Construction Debris" Note: Includes delivery of dumpster, rental cost, pick-up cost, hauling, and disposal fee. Non-hazardous material.	840.00	
01 74 19 00-0017	EA	10 CY Low-Boy Dumpster "Concrete Or Asphalt Only" Note: Includes delivery of dumpster, rental cost, pick-up cost, hauling, and disposal fee. Concrete or asphalt only.	840.00	
01 74 19 00-0018		**Concrete Washout Service** *(01 74 19)*		
01 74 19 00-0019	MO	Rampless Concrete Washout Bin Note: Includes delivery.	555.08	
01 74 19 00-0020	MO	Ramped Concrete Washout Bin Note: Includes delivery.	666.09	
01 74 19 00-0021	EA	Interim Vacuum Service, Concrete Washout Bin Note: Includes vacuum and recycle excess clear liquid from the unfilled bin to allow additional space for washout material.	396.12	
01 74 19 00-0022	EA	Vacuum, Pickup, Swap And Dump, Concrete Washout Bin Note: Includes vacuum the liquid from the full bin and pick up the bin, and recycle all material. An empty bin will be left at the site if the project is not completed.	858.26	
01 74 19 00-0023		**Debris Processing Fee** *(01 74 19)*		
01 74 19 00-0024		**Material Recycling Fees** *(01 74 19 00-0023)* Note: Not to be used with Dumpster Tasks which include the Landfill Dump Fee. Excludes hauling.		
01 74 19 00-0025	CY	Drop-Off Asphalt At Recycling Center	15.43	
01 74 19 00-0026	CY	Drop-Off Non Reinforced Concrete At Recycling Center	20.67	
01 74 19 00-0027	CY	Drop-Off Reinforced Concrete At Recycling Center	31.00	
01 74 19 00-0028	CY	Drop-Off Brick Or Block At Recycling Center	26.87	
01 74 19 00-0029	CY	Drop-Off Dirt At Recycling Center	29.97	
01 74 19 00-0030	CY	Drop-Off Dimensional Lumber At Recycling Center	28.94	
01 74 19 00-0031		**Landfill Dump Fees** *(01 74 19 00-0023)* Note: Does not apply when material is transferred to owner's site or facility, or with use of dumpsters. Excludes hauling.		
01 74 19 00-0032	CY	Traditional Building Construction Materials Landfill Dump Fee	13.75	
01 74 19 00-0033	TON	Traditional Building Construction Materials, Landfill Dump Fee	59.94	
01 74 19 00-0034	CY	Trees, Stumps And Brush, Landfill Dump Fee	16.56	
01 74 19 00-0035	CY	Hazardous Materials And Rubbish Landfill Dump Fee Note: Includes regulated waste such as paint cans, refrigerators/freezers, air conditioners, smoke detectors, batteries, etc.	39.48	
01 74 19 00-0036	TON	Dump, Transfer Station Fee For Mixed Material	64.75	
01 74 19 00-0037		**Hauling** *(01 74 19)* Note: Includes driver and equipment, ten (10) to fifteen (15) minutes load time, time for travel, dump time and return (roundtrip). The task quantity is the number of miles to the disposal site/transfer station (one way mileage) times the number of cubic yards being transported. For example, to haul 8 CY to a site 14 miles away, the quantity is calculated as follows: 14 miles x 8 CY = 112 CYM. Use both hauling tasks for distances greater than 15 miles. To haul 28 CY to a site 32 miles away, the quantity for the task to haul the first 15 miles is calculated: 15 miles x 28 CY = 420 CYM. The quantity for the additional hauling task over the first 15 miles is calculated: 32 total miles less 15 initial miles equals 17 miles x 28 CY = 476 CYM.		
01 74 19 00-0038	CYM	Hauling Up To 15 Miles	1.18	
01 74 19 00-0039	CYM	Hauling, Miles Over Initial 15 Miles	0.89	
01 74 23		**Final Cleaning** *(01 74)*		
01 74 23 00-0001		**Cleaning Of Glass** *(01 74 23)*		
01 74 23 00-0002	CSF	Cleaning Of Existing Glass Surfaces	26.99	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST

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MINOR
CSI UOM DESCRIPTION — TOTAL DIRECT UNIT COST — DEMOLITION UNIT COST

02 Existing Conditions

02 20 Assessment *(02)*

02 25 Existing Material Assessment *(02 20)*

02 25 16 Existing Concrete, Masonry or Asphalt Assessment *(02 25)*
See CSI section 01 71 36 00-0000 for non-destructive concrete examination.

02 25 16 13 Concrete Assessment Drilling *(02 25 16)*
See CSI section 01 71 36 00-0000 for non-destructive concrete examination.

02 30 Subsurface Investigation *(02)*

02 32 Geotechnical Investigations *(02 30)*

02 32 13 Subsurface Drilling and Sampling *(02 32)*
See CSI section 01 45 23 00-0000 for testing and lab reports.

02 32 13 00-0001 Mobilization Of Drilling Crew *(02 32 13)*
02 32 13 00-0002 EA Mobilization Of Drilling Crew 1,095.27

02 32 13 00-0003 Auger Borings *(02 32 13)*
02 32 13 00-0004 LF Standard Auger Hole With Split Spoon Sample At 5' Intervals 32.99

02 32 13 00-0005 Cased Borings In Earth, With Samples *(02 32 13)*
Note: All types of soils.
02 32 13 00-0006 LF 2-1/2" Diameter Cased Borings In Earth, With Samples 74.08
02 32 13 00-0007 LF 4" Diameter Cased Borings In Earth, With Samples 126.61

02 32 13 00-0008 Drilling In Rock, BW Core (2.125") *(02 32 13)*
02 32 13 00-0009 LF Drill In Rock, BW Core, With Casing 79.80
Note: Includes sampling.
02 32 13 00-0010 EA Drill In Rock, With BW Core Boxes 7.02

02 32 13 00-0011 Drilling In Rock, NW Core (2.98") *(02 32 13)*
02 32 13 00-0012 LF Drill In Rock, NW Core, With Casing 102.80
Note: Includes sampling.
02 32 13 00-0013 EA Drill In Rock, With NW Core Boxes 8.08

02 32 13 00-0014 Test Pits For Boring Activities *(02 32 13)*
Note: Excludes backfill. See CSI section 31 23 16 36-0016 for backfill.

02 32 13 00-0015 Backhoe Dug Test Pits *(02 32 13 00-0014)*
02 32 13 00-0016 CY Excavation For Test Pit, Light Material, Backhoe Excavation 62.41
02 32 13 00-0017 CY Excavation For Test Pits, Medium Material, Backhoe Excavation 72.81
02 32 13 00-0018 CY Excavation For Test Pit, Heavy Material, Backhoe Excavation 97.08

02 32 13 00-0019 Hand-Dug Test Pits *(02 32 13 00-0014)*
02 32 13 00-0020 CY Excavation For Test Pit, Light Soil, Hand Excavation 182.27
02 32 13 00-0021 CY Excavation For Test Pit, Heavy Soil, Hand Excavation 328.08

02 32 13 00-0022 Shelby Tube Sampling *(02 32 13)*
02 32 13 00-0023 EA Shelby Tube Sampling 34.60
02 32 13 00-0024 EA Penetration Test 28.19

02 32 13 00-0025 Grouting *(02 32 13)*
02 32 13 00-0026 VLF Boreholes 6.56

02 32 19 Exploratory Excavations *(02 32)*

02 32 19 00-0001 Hydro Excavation *(02 32 19)*
Note: Assumes on-site disposal.
02 32 19 00-0002 EA Hydro Excavation, Mobilization/Demobilization 108.84
02 32 19 00-0003 EA Hydro Excavation, Minimum Charge 435.36
Note: For projects where the total charge is less than the "Hydro Excavation Minimum" cost, use this task exclusively. This task should not be used in conjunction with any other tasks in this section.
02 32 19 00-0004 CY Hydro Excavation, Normal Soil Conditions (Hydro-Vac Truck) 36.28
Note: Normal soil conditions consist of silt, sand and gravel.

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
02 32 19 00-0005	CY	Hydro Excavation, Adverse Soil Conditions (Hydro-Vac Truck) Note: Adverse soil conditions consist of clay, glacial till and rocks.	58.04	

02 40 Demolition and Structure Moving *(02)*

02 41 Demolition *(02 40)*

02 41 13 Selective Site Demolition *(02 41)*

02 41 13 13 Paving Removal *(02 41 13)*

Note: Includes break-up of material, loading into truck or dumpster and clean-up. Salvage tasks include placement on pallets and storage on site.

02 41 13 13-0001 By Machine, Break-up And Leave In Place Bituminous And Concrete Paving *(02 41 13 13)*

Note: Includes slabs, pavements, sidewalks and base courses. Includes work around obstacles. These tasks are not to be used in conjunction with any other loading activities or other break-up tasks. Excludes saw cutting. See CSI section 02 41 13 13-0018 for breaking-up, removal and loading as a combined operation, 02 41 19 13-0057 for saw cutting.

02 41 13 13-0002	SY	Up To 3" By Machine, Break-up And Leave In Place Bituminous Paving	6.52
		For >500 To 1,000, Deduct	*-0.65*
		For >1,000 To 2,500, Deduct	*-1.17*
		For >2,500 To 5,000, Deduct	*-1.70*
		For >5,000 To 10,000, Deduct	*-2.22*
		For >10,000, Deduct	*-2.74*
02 41 13 13-0003	SY	>3" To 6" By Machine, Break-up And Leave In Place Bituminous Paving	9.78
		For >500 To 1,000, Deduct	*-0.98*
		For >1,000 To 2,500, Deduct	*-1.76*
		For >2,500 To 5,000, Deduct	*-2.54*
		For >5,000 To 10,000, Deduct	*-3.33*
		For >10,000, Deduct	*-4.11*
02 41 13 13-0004	SY	>6" To 8" By Machine, Break-up And Leave In Place Bituminous Paving	13.04
		For >500 To 1,000, Deduct	*-1.30*
		For >1,000 To 2,500, Deduct	*-2.35*
		For >2,500 To 5,000, Deduct	*-3.39*
		For >5,000 To 10,000, Deduct	*-4.43*
		For >10,000, Deduct	*-5.48*
02 41 13 13-0005	SY	Up To 3" By Machine, Break-up And Leave In Place Concrete Paving	13.02
		For >500 To 1,000, Deduct	*-1.30*
		For >1,000 To 2,500, Deduct	*-2.34*
		For >2,500 To 5,000, Deduct	*-3.39*
		For >5,000 To 10,000, Deduct	*-4.43*
		For >10,000, Deduct	*-5.47*
02 41 13 13-0006	SY	>3" To 6" By Machine, Break-up And Leave In Place Concrete Paving	18.39
		For >500 To 1,000, Deduct	*-1.84*
		For >1,000 To 2,500, Deduct	*-3.31*
		For >2,500 To 5,000, Deduct	*-4.78*
		For >5,000 To 10,000, Deduct	*-6.25*
		For >10,000, Deduct	*-7.72*
02 41 13 13-0007	SY	>6" To 9" By Machine, Break-up And Leave In Place Concrete Paving	26.05
		For >500 To 1,000, Deduct	*-2.61*
		For >1,000 To 2,500, Deduct	*-4.69*
		For >2,500 To 5,000, Deduct	*-6.77*
		For >5,000 To 10,000, Deduct	*-8.86*
		For >10,000, Deduct	*-10.94*
02 41 13 13-0008	SY	>9" To 14" By Machine, Break-up And Leave In Place Concrete Paving	36.77
		For >500 To 1,000, Deduct	*-3.68*
		For >1,000 To 2,500, Deduct	*-6.62*
		For >2,500 To 5,000, Deduct	*-9.56*
		For >5,000 To 10,000, Deduct	*-12.50*
		For >10,000, Deduct	*-15.44*
02 41 13 13-0009	SY	>14" To 19" By Machine, Break-up And Leave In Place Concrete Paving	48.08
		For >500 To 1,000, Deduct	*-4.81*
		For >1,000 To 2,500, Deduct	*-8.65*
		For >2,500 To 5,000, Deduct	*-12.50*
		For >5,000 To 10,000, Deduct	*-16.35*
		For >10,000, Deduct	*-20.19*
02 41 13 13-0010	SY	>19" To 24" By Machine, Break-up And Leave In Place Concrete Paving	62.51
		For >500 To 1,000, Deduct	*-6.25*
		For >1,000 To 2,500, Deduct	*-11.25*
		For >2,500 To 5,000, Deduct	*-16.25*
		For >5,000 To 10,000, Deduct	*-21.25*
		For >10,000, Deduct	*-26.25*

02 41 13 13-0011 By Hand, Break-up And Leave In Place Bituminous And Concrete Paving *(02 41 13 13)*

Note: Includes slabs, pavements, sidewalks and base courses. Includes work around obstacles with jackhammer and hand tools. For individual work areas where conventional equipment access is limited or prohibited. Task is only to be used when requested by owner. These tasks are not to be used in conjunction with any other loading activities or other break-up tasks. Excludes saw cutting. See CSI section 02 41 13 13-0032 for breaking-up, removal and loading as a combined operation, 02 41 19 13-0057 for saw cutting.

02 41 13 13-0012	SF	Up To 3" By Hand, Break-up And Leave In Place Bituminous Paving	1.63
02 41 13 13-0013	SF	>3" To 6" By Hand, Break-up And Leave In Place Bituminous Paving	2.07
02 41 13 13-0014	SF	>6" To 8" By Hand, Break-up And Leave In Place Bituminous Paving	2.75

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
02 41 13 13-0015	SF	Up To 3" By Hand, Break-up And Leave In Place Concrete Paving	2.05	
02 41 13 13-0016	SF	>3" To 6" By Hand, Break-up And Leave In Place Concrete Paving	2.60	
02 41 13 13-0017	SF	>6" To 8" By Hand, Break-up And Leave In Place Concrete Paving	3.43	

02 41 13 13-0018 By Machine, Break-up And Remove Bituminous And Concrete Paving *(02 41 13 13)*

Note: Includes slabs, pavements, sidewalks and base courses. Includes work around obstacles, breaking into manageable sizes by machine and loading into truck, dumpster or moving material to stockpile. Excludes saw cutting. See CSI section 02 41 19 13-0057 for saw cutting.

02 41 13 13-0019	SY	Up To 3" By Machine, Break-up And Remove Bituminous Paving	14.54	
		For Additional Cost Of Hand Held Equipment Usage (Around Existing Structures And Obstructions), Add	*4.36*	
		Note: (Around Existing Structures And Obstructions), Add		
		For Elevated Slab, Add	*7.27*	
		For >500 To 1,000, Deduct	*-1.45*	
		For >1,000 To 2,500, Deduct	*-2.62*	
		For >2,500 To 5,000, Deduct	*-3.78*	
		For >5,000 To 10,000, Deduct	*-4.94*	
		For >10,000, Deduct	*-6.11*	
02 41 13 13-0020	SY	>3" To 6" By Machine, Break-up And Remove Bituminous Paving	19.84	
		For Additional Cost Of Hand Held Equipment Usage (Around Existing Structures And Obstructions), Add	*5.95*	
		Note: (Around Existing Structures And Obstructions), Add		
		For Elevated Slab, Add	*9.92*	
		For >500 To 1,000, Deduct	*-1.98*	
		For >1,000 To 2,500, Deduct	*-3.57*	
		For >2,500 To 5,000, Deduct	*-5.16*	
		For >5,000 To 10,000, Deduct	*-6.75*	
		For >10,000, Deduct	*-8.33*	
02 41 13 13-0021	SY	Up To 3" By Machine, Break-up And Remove Non Reinforced Concrete Paving	16.73	
		For Additional Cost Of Hand Held Equipment Usage (Around Existing Structures And Obstructions), Add	*5.02*	
		Note: (Around Existing Structures And Obstructions), Add		
		For Elevated Slab, Add	*8.37*	
		For >500 To 1,000, Deduct	*-1.67*	
		For >1,000 To 2,500, Deduct	*-3.01*	
		For >2,500 To 5,000, Deduct	*-4.35*	
		For >5,000 To 10,000, Deduct	*-5.69*	
		For >10,000, Deduct	*-7.03*	
02 41 13 13-0022	SY	>3" To 6" By Machine, Break-up And Remove Non Reinforced Concrete Paving	21.88	
		For Additional Cost Of Hand Held Equipment Usage (Around Existing Structures And Obstructions), Add	*6.56*	
		Note: (Around Existing Structures And Obstructions), Add		
		For Elevated Slab, Add	*10.94*	
		For >500 To 1,000, Deduct	*-2.19*	
		For >1,000 To 2,500, Deduct	*-3.94*	
		For >2,500 To 5,000, Deduct	*-5.69*	
		For >5,000 To 10,000, Deduct	*-7.44*	
		For >10,000, Deduct	*-9.19*	
02 41 13 13-0023	SY	Up To 3" By Machine, Break-up And Remove Welded Wire Reinforced Concrete Paving	22.19	
		For Additional Cost Of Hand Held Equipment Usage (Around Existing Structures And Obstructions), Add	*6.66*	
		Note: (Around Existing Structures And Obstructions), Add		
		For Elevated Slab, Add	*11.10*	
		For >500 To 1,000, Deduct	*-2.22*	
		For >1,000 To 2,500, Deduct	*-3.99*	
		For >2,500 To 5,000, Deduct	*-5.77*	
		For >5,000 To 10,000, Deduct	*-7.54*	
		For >10,000, Deduct	*-9.32*	
02 41 13 13-0024	SY	>3" To 6" By Machine, Break-up And Remove Welded Wire Reinforced Concrete Paving	28.75	
		For Additional Cost Of Hand Held Equipment Usage (Around Existing Structures And Obstructions), Add	*8.63*	
		Note: (Around Existing Structures And Obstructions), Add		
		For Elevated Slab, Add	*14.38*	
		For >500 To 1,000, Deduct	*-2.88*	
		For >1,000 To 2,500, Deduct	*-5.18*	
		For >2,500 To 5,000, Deduct	*-7.48*	
		For >5,000 To 10,000, Deduct	*-9.78*	
		For >10,000, Deduct	*-12.08*	
02 41 13 13-0025	SY	>6" To 9" By Machine, Break-up And Remove Welded Wire Reinforced Concrete Paving	47.67	
		For Additional Cost Of Hand Held Equipment Usage (Around Existing Structures And Obstructions), Add	*14.30*	
		Note: (Around Existing Structures And Obstructions), Add		
		For Elevated Slab, Add	*23.84*	
		For >500 To 1,000, Deduct	*-4.77*	
		For >1,000 To 2,500, Deduct	*-8.58*	
		For >2,500 To 5,000, Deduct	*-12.39*	
		For >5,000 To 10,000, Deduct	*-16.21*	
		For >10,000, Deduct	*-20.02*	
02 41 13 13-0026	SY	Up To 3" By Machine, Break-up And Remove Rod Reinforced Concrete Paving	24.07	
		For Elevated Slab, Add	*12.04*	
		For >500 To 1,000, Deduct	*-2.41*	
		For >1,000 To 2,500, Deduct	*-4.33*	
		For >2,500 To 5,000, Deduct	*-6.26*	
		For >5,000 To 10,000, Deduct	*-8.18*	
		For >10,000, Deduct	*-10.11*	
02 41 13 13-0027	SY	>3" To 6" By Machine, Break-up And Remove Rod Reinforced Concrete Paving	30.94	
		For Elevated Slab, Add	*15.47*	
		For >500 To 1,000, Deduct	*-3.09*	
		For >1,000 To 2,500, Deduct	*-5.57*	
		For >2,500 To 5,000, Deduct	*-8.04*	
		For >5,000 To 10,000, Deduct	*-10.52*	
		For >10,000, Deduct	*-12.99*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
02 41 13 13-0028	SY	>6" To 9" By Machine, Break-up And Remove Rod Reinforced Concrete Paving	55.32	
		For Elevated Slab, Add	*27.66*	
		For >500 To 1,000, Deduct	*-5.53*	
		For >1,000 To 2,500, Deduct	*-9.96*	
		For >2,500 To 5,000, Deduct	*-14.38*	
		For >5,000 To 10,000, Deduct	*-18.81*	
		For >10,000, Deduct	*-23.23*	
02 41 13 13-0029	SY	>9" To 14" By Machine, Break-up And Remove Rod Reinforced Concrete Paving	72.20	
		For Elevated Slab, Add	*36.10*	
		For >500 To 1,000, Deduct	*-7.22*	
		For >1,000 To 2,500, Deduct	*-13.00*	
		For >2,500 To 5,000, Deduct	*-18.77*	
		For >5,000 To 10,000, Deduct	*-24.55*	
		For >10,000, Deduct	*-30.32*	
02 41 13 13-0030	SY	>14" To 19" By Machine, Break-up And Remove Rod Reinforced Concrete Paving	94.39	
		For Elevated Slab, Add	*47.20*	
		For >500 To 1,000, Deduct	*-9.44*	
		For >1,000 To 2,500, Deduct	*-16.99*	
		For >2,500 To 5,000, Deduct	*-24.54*	
		For >5,000 To 10,000, Deduct	*-32.09*	
		For >10,000, Deduct	*-39.64*	
02 41 13 13-0031	SY	>19" To 24" By Machine, Break-up And Remove Rod Reinforced Concrete Paving	114.55	
		For Elevated Slab, Add	*57.28*	
		For >500 To 1,000, Deduct	*-11.46*	
		For >1,000 To 2,500, Deduct	*-20.62*	
		For >2,500 To 5,000, Deduct	*-29.78*	
		For >5,000 To 10,000, Deduct	*-38.95*	
		For >10,000, Deduct	*-48.11*	

02 41 13 13-0032 By Hand, Break-up And Remove Bituminous And Concrete Paving *(02 41 13 13)*

Note: Includes slabs, pavements, sidewalks and base courses. Includes work around obstacles. Work includes breaking into manageable size with jackhammer and hand tools, removal and loading onto a truck or dumpster. For individual work areas where conventional equipment access is limited or prohibited. Task is only to be used when requested by owner. Excludes saw cutting. See CSI section 02 41 19 13-0057 for saw cutting.

02 41 13 13-0033	SF	Up To 3" By Hand, Break-up And Remove Bituminous Paving	3.65
02 41 13 13-0034	SF	>3" To 6" By Hand, Break-up And Remove Bituminous Paving	4.81
02 41 13 13-0035	SF	>6" To 8" By Hand, Break-up And Remove Bituminous Paving	6.26
02 41 13 13-0036	SF	Up To 3" By Hand, Break-up And Remove Concrete Paving	4.57
02 41 13 13-0037	SF	>3" To 6" By Hand, Break-up And Remove Concrete Paving	6.31
02 41 13 13-0038	SF	>6" To 8" By Hand, Break-up And Remove Concrete Paving	8.08
02 41 13 13-0039	SF	Up To 3" By Hand, Break-up And Remove Welded Wire Reinforced Concrete Paving	6.40
02 41 13 13-0040	SF	>3" To 6" By Hand, Break-up And Remove Welded Wire Reinforced Concrete Paving	8.83
02 41 13 13-0041	SF	>6" To 8" By Hand, Break-up And Remove Welded Wire Reinforced Concrete Paving	11.31

02 41 13 13-0042 Grind Concrete *(02 41 13 13)*

02 41 13 13-0043	EA	Grind Existing Sidewalks Up To 1/2" Depth To Remove Ridges (Tripping Hazard) Note: For each location up to 5' wide, feather up to 12" each direction.	185.14	
		For >1/2" To 1" Depth Of Grinding, Add	*27.77*	
		For >1" To 1-1/2" Depth Of Grinding, Add	*46.29*	
		For Up To 5, Add	*37.03*	
		For >5 To 10, Add	*18.51*	
		For >25 To 50, Deduct	*-18.51*	
		For >50 To 250, Deduct	*-27.77*	
		For >250, Deduct	*-37.03*	
		For Sidewalks >5', Add	*18.51*	
		For Up To 12" Additional Feathering Per Side, Add	*18.51*	

02 41 13 15 Hydro Demolition *(02 41 13)*

02 41 13 15-0001 Hydro Demolition Of Concrete Pavement *(02 41 13 15)*

Note: Includes removal but excludes disposal of concrete.

02 41 13 15-0002	SF	Up To 2" Depth, Hydro Demolition, Using 40,000 PSI Water Jet	6.28
02 41 13 15-0003	SF	>2" To 4" Depth, Hydro Demolition, Using 40,000 PSI Water Jet	7.85
02 41 13 15-0004	SF	>4" To 6" Depth, Hydro Demolition, Using 40,000 PSI Water Jet	10.47
02 41 13 15-0005	SF	>6" To 8" Depth, Hydro Demolition, Using 40,000 PSI Water Jet	20.94

02 41 16 Structure Demolition *(02 41)*

02 41 16 13 Building Demolition *(02 41 16)*

02 41 16 13-0001 Building Interior Demolition *(02 41 16 13)*

Note: Gutted and placed in truck or dumpsters. Based on overall floor area including space under demolished walls. Includes all soft stripping of materials (doors and frames, non-load bearing walls, carpet, moldings, drywall, tile, ceiling, ductwork, piping, light fixtures, etc.), accessible mechanical, electrical, plumbing, overhead sprinkler, fire protection and similar systems. Excludes lead, asbestos or other contaminates or load bearing walls, mechanical, plumbing or electrical equipment such as furnaces, water heaters, plumbing fixtures, sump pumps, switchgear or panel boards. Excludes hauling, dump fees, recycling charges, and/or salvage value.

02 41 16 13-0002	GSF	Residential Building Interior Demolition, Gutting And Placing Into Dumpster Or Truck	7.13
02 41 16 13-0003	GSF	Up To 2,000 SF Commercial Building Interior Demolition, Gutting And Placing Into Dumpster Or Truck	10.79
02 41 16 13-0004	GSF	>2,000 To 10,000 SF Commercial Building Interior Demolition, Gutting And Placing Into Dumpster Or Truck	8.83
02 41 16 13-0005	GSF	>10,000 SF Commercial Building Interior Demolition, Gutting And Placing Into Dumpster Or Truck	7.84

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST

02 41 16 13-0006 Commercial And Residential Structures Demolition *(02 41 16 13)*

Note: Complete demolition of structures. Includes site and building safety preparation, signage, dust control, scattered debris and other site clean-up, demolition equipment, and repair of any damaged adjacent property. Excludes (if required) utility disconnects and capping, underground or above ground storage tank removal, adjacent property protection, adjacent property cleanup, adjacent property work, site paving (asphalt or concrete), recycling fees, gutting/soft stripping (selective removal of materials for reuse) of building, site security, hazardous material abatement (including lead, asbestos, and PCBs), surveys, clearing and grubbing of site, cranes, traffic control, elevator removal, major mechanical equipment such as boilers, chillers, cooling towers, Etc., excavation or backfill, foundations, basement floor, slab-on grade, temporary fencing (installation and removal), hauling, disposal and dump fees for all debris (site and building), earthwork and erosion control. Pricing is by Hundred Cubic Foot (CCF) of complete building volume being demolished. For computing building volume, height is computed at actual floor-to-floor dimensions with attic and basement each computed at half-height, width and length are actual dimensions. Excludes salvage value.

02 41 16 13-0007 Steel Framed Building Demolition *(02 41 16 13-0006)*

Note: Includes masonry partitions and concrete decks.

02 41 16 13-0008	CCF	By Pneumatic Tools/Hand, Steel Framed Building Demolition	67.29
		For Floor-To-Floor (Or Floor-To-Structure) Heights >12' To 15', Deduct	*-5.05*
		For Floor-To-Floor (Or Floor-To-Structure) Heights >15' To 18', Deduct	*-10.09*
		For Floor-To-Floor (Or Floor-To-Structure) Heights >18' To 21', Deduct	*-15.14*
		For Up To 500, Add	*20.19*
		For >500 To 1,000, Add	*13.46*
		For >1,000 To 2,000, Add	*6.73*
		For Volume Of Area Within 15' To An Adjacent Building, Add	*22.21*
		For No Interior Partitions, Deduct	*-16.82*
02 41 16 13-0009	CCF	By Machine, Steel Framed Building Demolition	42.05
		For Floor-To-Floor (Or Floor-To-Structure) Heights >12' To 15', Deduct	*-3.15*
		For Floor-To-Floor (Or Floor-To-Structure) Heights >15' To 18', Deduct	*-6.31*
		For Floor-To-Floor (Or Floor-To-Structure) Heights >18' To 21', Deduct	*-9.46*
		For Up To 500, Add	*12.62*
		For >500 To 1,000, Add	*8.41*
		For >1,000 To 2,000, Add	*4.21*
		For Work >3 Stories To 6 Stories (Exclude Volume Below), Add	*6.31*
		For Work >6 Stories To 10 Stories (Exclude Volume Below), Add	*10.51*
		For Work >10 Stories To 15 Stories (Exclude Volume Below), Add	*14.72*
		For Volume Of Area Within 15' To An Adjacent Building, Add	*13.88*
		For No Interior Partitions, Deduct	*-10.51*

02 41 16 13-0010 Reinforced Concrete Building Demolition *(02 41 16 13-0006)*

02 41 16 13-0011	CCF	By Pneumatic Tools/Hand, Reinforced Concrete Building Demolition	84.44
		For Floor-To-Floor (Or Floor-To-Structure) Heights >12' To 15', Deduct	*-6.33*
		For Floor-To-Floor (Or Floor-To-Structure) Heights >15' To 18', Deduct	*-12.67*
		For Floor-To-Floor (Or Floor-To-Structure) Heights >18' To 21', Deduct	*-19.00*
		For Up To 500, Add	*25.33*
		For >500 To 1,000, Add	*16.89*
		For >1,000 To 2,000, Add	*8.44*
		For Volume Of Area Within 15' To An Adjacent Building, Add	*27.87*
		For No Interior Partitions, Deduct	*-21.11*
02 41 16 13-0012	CCF	By Machine, Reinforced Concrete Building Demolition	55.51
		For Floor-To-Floor (Or Floor-To-Structure) Heights >12' To 15', Deduct	*-4.16*
		For Floor-To-Floor (Or Floor-To-Structure) Heights >15' To 18', Deduct	*-8.33*
		For Floor-To-Floor (Or Floor-To-Structure) Heights >18' To 21', Deduct	*-12.49*
		For Up To 500, Add	*16.65*
		For >500 To 1,000, Add	*11.10*
		For >1,000 To 2,000, Add	*5.55*
		For Work >3 Stories To 6 Stories (Exclude Volume Below), Add	*8.33*
		For Work >6 Stories To 10 Stories (Exclude Volume Below), Add	*13.88*
		For Work >10 Stories To 15 Stories (Exclude Volume Below), Add	*19.43*
		For Volume Of Area Within 15' To An Adjacent Building, Add	*18.32*
		For No Interior Partitions, Deduct	*-13.88*

02 41 16 13-0013 Masonry Construction Building Demolition *(02 41 16 13-0006)*

02 41 16 13-0014	CCF	By Pneumatic Tools/Hand, Masonry Construction Building Demolition	59.33
		For Floor-To-Floor (Or Floor-To-Structure) Heights >12' To 15', Deduct	*-4.45*
		For Floor-To-Floor (Or Floor-To-Structure) Heights >15' To 18', Deduct	*-8.90*
		For Floor-To-Floor (Or Floor-To-Structure) Heights >18' To 21', Deduct	*-13.35*
		For Up To 500, Add	*17.80*
		For >500 To 1,000, Add	*11.87*
		For >1,000 To 2,000, Add	*5.93*
		For Volume Of Area Within 15' To An Adjacent Building, Add	*19.58*
		For No Interior Partitions, Deduct	*-14.83*
02 41 16 13-0015	CCF	By Machine, Masonry Construction Building Demolition	37.72
		For Floor-To-Floor (Or Floor-To-Structure) Heights >12' To 15', Deduct	*-2.83*
		For Floor-To-Floor (Or Floor-To-Structure) Heights >15' To 18', Deduct	*-5.66*
		For Floor-To-Floor (Or Floor-To-Structure) Heights >18' To 21', Deduct	*-8.49*
		For Up To 500, Add	*11.32*
		For >500 To 1,000, Add	*7.54*
		For >1,000 To 2,000, Add	*3.77*
		For Work >3 Stories To 6 Stories (Exclude Volume Below), Add	*5.66*
		For Work >6 Stories To 10 Stories (Exclude Volume Below), Add	*9.43*
		For Work >10 Stories To 15 Stories (Exclude Volume Below), Add	*13.20*
		For Volume Of Area Within 15' To An Adjacent Building, Add	*12.45*
		For No Interior Partitions, Deduct	*-9.43*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
02 41 16 13-0016		**Wood Frame Construction Building Demolition** *(02 41 16 13-0006)*		
02 41 16 13-0017	CCF	By Pneumatic Tools/Hand, Wood Frame Construction Building Demolition	51.57	
		For Floor-To-Floor (Or Floor-To-Structure) Heights >12' To 15', Deduct	*-3.87*	
		For Floor-To-Floor (Or Floor-To-Structure) Heights >15' To 18', Deduct	*-7.74*	
		For Floor-To-Floor (Or Floor-To-Structure) Heights >18' To 21', Deduct	*-11.60*	
		For Up To 500, Add	*15.47*	
		For >500 To 1,000, Add	*10.31*	
		For >1,000 To 2,000, Add	*5.16*	
		For Volume Of Area Within 15' To An Adjacent Building, Add	*17.02*	
		For No Interior Partitions, Deduct	*-12.89*	
02 41 16 13-0018	CCF	By Machine, Wood Frame Construction Building Demolition	32.28	
		For Floor-To-Floor (Or Floor-To-Structure) Heights >12' To 15', Deduct	*-2.42*	
		For Floor-To-Floor (Or Floor-To-Structure) Heights >15' To 18', Deduct	*-4.84*	
		For Floor-To-Floor (Or Floor-To-Structure) Heights >18' To 21', Deduct	*-7.26*	
		For Up To 500, Add	*9.68*	
		For >500 To 1,000, Add	*6.46*	
		For >1,000 To 2,000, Add	*3.23*	
		For Work >3 Stories To 6 Stories (Exclude Volume Below), Add	*4.84*	
		For Volume Of Area Within 15' To An Adjacent Building, Add	*10.65*	
		For No Interior Partitions, Deduct	*-8.07*	
02 41 16 13-0019		**Sorting Of Material Debris For Recycling Prior To Hauling Off** *(02 41 16 13-0006)*		
		Note: Per building volume.		
02 41 16 13-0020	CCF	Sorting Of Material Debris For Recycling Prior To Hauling Off	9.01	
		For Up To 500, Add	*2.70*	
		For >500 To 1,000, Add	*1.80*	
		For >1,000 To 2,000, Add	*0.90*	
02 41 16 13-0021		**Foundation Demolition** *(02 41 16 13)*		
		Note: Excludes earthwork.		
02 41 16 13-0022		**Concrete Foundation Demolition** *(02 41 16 13-0021)*		
02 41 16 13-0023	CF	Non Reinforced Concrete Foundation Demolition	13.69	
		For >135 To 405, Deduct	*-1.20*	
		For >405 To 810, Deduct	*-2.40*	
		For >810 To 2025, Deduct	*-3.42*	
		For >2025, Deduct	*-5.48*	
02 41 16 13-0024	CF	Reinforced Concrete Foundation Demolition	16.44	
		For >135 To 405, Deduct	*-1.44*	
		For >405 To 810, Deduct	*-2.88*	
		For >810 To 2025, Deduct	*-4.11*	
		For >2025, Deduct	*-6.58*	
02 41 16 13-0025		**Concrete Foundation Wall Demolition** *(02 41 16 13-0021)*		
02 41 16 13-0026	SF	4" Thick Non Reinforced Concrete Foundation Wall Demolition	5.87	
		For >500 To 2,000, Deduct	*-0.44*	
		For >2,000 To 6,000, Deduct	*-1.17*	
		For >6,000 To 8,000, Deduct	*-2.05*	
		For >8,000, Deduct	*-3.23*	
02 41 16 13-0027	SF	6" Thick Non Reinforced Concrete Foundation Wall Demolition	7.82	
		For >500 To 2,000, Deduct	*-0.59*	
		For >2,000 To 6,000, Deduct	*-1.56*	
		For >6,000 To 8,000, Deduct	*-2.74*	
		For >8,000, Deduct	*-4.30*	
02 41 16 13-0028	SF	8" Thick Non Reinforced Concrete Foundation Wall Demolition	9.79	
		For >500 To 2,000, Deduct	*-0.73*	
		For >2,000 To 6,000, Deduct	*-1.96*	
		For >6,000 To 8,000, Deduct	*-3.43*	
		For >8,000, Deduct	*-5.38*	
02 41 16 13-0029	SF	10" Thick Non Reinforced Concrete Foundation Wall Demolition	11.74	
		For >500 To 2,000, Deduct	*-0.88*	
		For >2,000 To 6,000, Deduct	*-2.35*	
		For >6,000 To 8,000, Deduct	*-4.11*	
		For >8,000, Deduct	*-6.46*	
02 41 16 13-0030	SF	12" Thick Non Reinforced Concrete Foundation Wall Demolition	13.69	
		For >500 To 2,000, Deduct	*-1.03*	
		For >2,000 To 6,000, Deduct	*-2.74*	
		For >6,000 To 8,000, Deduct	*-4.79*	
		For >8,000, Deduct	*-7.53*	
02 41 16 13-0031	SF	16" Thick Non Reinforced Concrete Foundation Wall Demolition	15.66	
		For >500 To 2,000, Deduct	*-1.17*	
		For >2,000 To 6,000, Deduct	*-3.13*	
		For >6,000 To 8,000, Deduct	*-5.48*	
		For >8,000, Deduct	*-8.61*	
02 41 16 13-0032	SF	4" Thick Reinforced Concrete Foundation Wall Demolition	7.04	
		For >500 To 2,000, Deduct	*-0.53*	
		For >2,000 To 6,000, Deduct	*-1.41*	
		For >6,000 To 8,000, Deduct	*-2.46*	
		For >8,000, Deduct	*-3.87*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
02 41 16 13-0033	SF	6" Thick Reinforced Concrete Foundation Wall Demolition	9.40	
		For >500 To 2,000, Deduct	*-0.71*	
		For >2,000 To 6,000, Deduct	*-1.88*	
		For >6,000 To 8,000, Deduct	*-3.29*	
		For >8,000, Deduct	*-5.17*	
02 41 16 13-0034	SF	8" Thick Reinforced Concrete Foundation Wall Demolition	11.74	
		For >500 To 2,000, Deduct	*-0.88*	
		For >2,000 To 6,000, Deduct	*-2.35*	
		For >6,000 To 8,000, Deduct	*-4.11*	
		For >8,000, Deduct	*-6.46*	
02 41 16 13-0035	SF	10" Thick Reinforced Concrete Foundation Wall Demolition	13.89	
		For >500 To 2,000, Deduct	*-1.04*	
		For >2,000 To 6,000, Deduct	*-2.78*	
		For >6,000 To 8,000, Deduct	*-4.86*	
		For >8,000, Deduct	*-7.64*	
02 41 16 13-0036	SF	12" Thick Reinforced Concrete Foundation Wall Demolition	16.44	
		For >500 To 2,000, Deduct	*-1.23*	
		For >2,000 To 6,000, Deduct	*-3.29*	
		For >6,000 To 8,000, Deduct	*-5.75*	
		For >8,000, Deduct	*-9.04*	
02 41 16 13-0037	SF	16" Thick Reinforced Concrete Foundation Wall Demolition	18.78	
		For >500 To 2,000, Deduct	*-1.41*	
		For >2,000 To 6,000, Deduct	*-3.76*	
		For >6,000 To 8,000, Deduct	*-6.57*	
		For >8,000, Deduct	*-10.33*	

02 41 16 13-0038 Concrete Block Foundation Wall Demolition *(02 41 16 13-0021)*

02 41 16 13-0039	SF	4" Thick Non Reinforced Concrete Block Foundation Wall Demolition	4.31	
		For >500 To 2,000, Deduct	*-0.32*	
		For >2,000 To 6,000, Deduct	*-0.86*	
		For >6,000 To 8,000, Deduct	*-1.51*	
		For >8,000, Deduct	*-2.37*	
02 41 16 13-0040	SF	6" Thick Non Reinforced Concrete Block Foundation Wall Demolition	4.60	
		For >500 To 2,000, Deduct	*-0.35*	
		For >2,000 To 6,000, Deduct	*-0.92*	
		For >6,000 To 8,000, Deduct	*-1.61*	
		For >8,000, Deduct	*-2.53*	
02 41 16 13-0041	SF	8" Thick Non Reinforced Concrete Block Foundation Wall Demolition	5.19	
		For >500 To 2,000, Deduct	*-0.39*	
		For >2,000 To 6,000, Deduct	*-1.04*	
		For >6,000 To 8,000, Deduct	*-1.82*	
		For >8,000, Deduct	*-2.85*	
02 41 16 13-0042	SF	10" Thick Non Reinforced Concrete Block Foundation Wall Demolition	5.97	
		For >500 To 2,000, Deduct	*-0.45*	
		For >2,000 To 6,000, Deduct	*-1.19*	
		For >6,000 To 8,000, Deduct	*-2.09*	
		For >8,000, Deduct	*-3.28*	
02 41 16 13-0043	SF	12" Thick Non Reinforced Concrete Block Foundation Wall Demolition	6.65	
		For >500 To 2,000, Deduct	*-0.50*	
		For >2,000 To 6,000, Deduct	*-1.33*	
		For >6,000 To 8,000, Deduct	*-2.33*	
		For >8,000, Deduct	*-3.66*	
02 41 16 13-0044	SF	16" Thick Non Reinforced Concrete Block Foundation Wall Demolition	8.31	
		For >500 To 2,000, Deduct	*-0.62*	
		For >2,000 To 6,000, Deduct	*-1.66*	
		For >6,000 To 8,000, Deduct	*-2.91*	
		For >8,000, Deduct	*-4.57*	
02 41 16 13-0045	SF	4" Thick Reinforced Concrete Block Foundation Wall Demolition	5.17	
		For >500 To 2,000, Deduct	*-0.39*	
		For >2,000 To 6,000, Deduct	*-1.03*	
		For >6,000 To 8,000, Deduct	*-1.81*	
		For >8,000, Deduct	*-2.84*	
02 41 16 13-0046	SF	6" Thick Reinforced Concrete Block Foundation Wall Demolition	5.51	
		For >500 To 2,000, Deduct	*-0.41*	
		For >2,000 To 6,000, Deduct	*-1.10*	
		For >6,000 To 8,000, Deduct	*-1.93*	
		For >8,000, Deduct	*-3.03*	
02 41 16 13-0047	SF	8" Thick Reinforced Concrete Block Foundation Wall Demolition	6.23	
		For >500 To 2,000, Deduct	*-0.47*	
		For >2,000 To 6,000, Deduct	*-1.25*	
		For >6,000 To 8,000, Deduct	*-2.18*	
		For >8,000, Deduct	*-3.43*	
02 41 16 13-0048	SF	10" Thick Reinforced Concrete Block Foundation Wall Demolition	7.16	
		For >500 To 2,000, Deduct	*-0.54*	
		For >2,000 To 6,000, Deduct	*-1.43*	
		For >6,000 To 8,000, Deduct	*-2.51*	
		For >8,000, Deduct	*-3.94*	
02 41 16 13-0049	SF	12" Thick Reinforced Concrete Block Foundation Wall Demolition	7.98	
		For >500 To 2,000, Deduct	*-0.60*	
		For >2,000 To 6,000, Deduct	*-1.60*	
		For >6,000 To 8,000, Deduct	*-2.79*	
		For >8,000, Deduct	*-4.39*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
02 41 16 13-0050	SF	16" Thick Reinforced Concrete Block Foundation Wall Demolition	9.98	
		For >500 To 2,000, Deduct	*-0.75*	
		For >2,000 To 6,000, Deduct	*-2.00*	
		For >6,000 To 8,000, Deduct	*-3.49*	
		For >8,000, Deduct	*-5.49*	

02 41 16 13-0051 Brick Foundation Wall Demolition *(02 41 16 13-0021)*

02 41 16 13-0052	SF	4" Thick Brick Foundation Wall Demolition	4.31	
		For >500 To 2,000, Deduct	*-0.32*	
		For >2,000 To 6,000, Deduct	*-0.86*	
		For >6,000 To 8,000, Deduct	*-1.51*	
		For >8,000, Deduct	*-2.37*	
02 41 16 13-0053	SF	6" Thick Brick Foundation Wall Demolition	4.60	
		For >500 To 2,000, Deduct	*-0.35*	
		For >2,000 To 6,000, Deduct	*-0.92*	
		For >6,000 To 8,000, Deduct	*-1.61*	
		For >8,000, Deduct	*-2.53*	
02 41 16 13-0054	SF	8" Thick Brick Foundation Wall Demolition	5.19	
		For >500 To 2,000, Deduct	*-0.39*	
		For >2,000 To 6,000, Deduct	*-1.04*	
		For >6,000 To 8,000, Deduct	*-1.82*	
		For >8,000, Deduct	*-2.85*	
02 41 16 13-0055	SF	10" Thick Brick Foundation Wall Demolition	5.97	
		For >500 To 2,000, Deduct	*-0.45*	
		For >2,000 To 6,000, Deduct	*-1.19*	
		For >6,000 To 8,000, Deduct	*-2.09*	
		For >8,000, Deduct	*-3.28*	
02 41 16 13-0056	SF	12" Thick Brick Foundation Wall Demolition	6.65	
		For >500 To 2,000, Deduct	*-0.50*	
		For >2,000 To 6,000, Deduct	*-1.33*	
		For >6,000 To 8,000, Deduct	*-2.33*	
		For >8,000, Deduct	*-3.66*	
02 41 16 13-0057	SF	16" Thick Brick Foundation Wall Demolition	8.31	
		For >500 To 2,000, Deduct	*-0.62*	
		For >2,000 To 6,000, Deduct	*-1.66*	
		For >6,000 To 8,000, Deduct	*-2.91*	
		For >8,000, Deduct	*-4.57*	

02 41 16 13-0058 Stone Foundation Demolition *(02 41 16 13-0021)*

02 41 16 13-0059	CF	Stone Footing Or Foundation Wall Demolition	13.69	
		For >135 To 405, Deduct	*-1.20*	
		For >405 To 810, Deduct	*-2.40*	
		For >810 To 2025, Deduct	*-3.42*	
		For >2025, Deduct	*-5.48*	

02 41 16 13-0060 Other Foundation Demolition *(02 41 16 13-0021)*

02 41 16 13-0061	CF	Concrete Footing For Fence, Gate Or Playground Equipment Post, Etc. Demolition Note: Includes excavation.	14.21	
		For >135 To 405, Deduct	*-1.24*	
		For >405 To 810, Deduct	*-2.49*	
		For >810 To 2025, Deduct	*-3.55*	
		For >2025, Deduct	*-5.68*	

02 41 19 Selective Demolition *(02 41)*

02 41 19 13 Selective Building Demolition *(02 41 19)*

02 41 19 13-0001 Exterior Masonry Removal *(02 41 19 13)*

02 41 19 13-0002 Masonry Columns Removal (Interior And Exterior) *(02 41 19 13-0001)*

02 41 19 13-0003	VLF	8" x 8" Masonry Column Removal	13.78	
02 41 19 13-0004	VLF	10" x 10" Masonry Column Removal	21.54	
02 41 19 13-0005	VLF	12" x 12" Masonry Column Removal	27.59	
02 41 19 13-0006	VLF	14" x 14" Masonry Column Removal	34.53	
02 41 19 13-0007	VLF	16" x 16" Masonry Column Removal	42.43	
02 41 19 13-0008	CF	Masonry Column Removal, Per CF Of Masonry Removed; For Other Sizes Over 16" Square	23.83	

02 41 19 13-0009 Masonry Chimney Removal *(02 41 19 13-0001)*

02 41 19 13-0010	CF	Up To 3 CF/VLF Chimney Removal, Per CF Of Masonry Removed	27.95	
02 41 19 13-0011	CF	>3 To 10 CF/VLF Chimney Removal, Per CF Of Masonry Removed	20.98	
02 41 19 13-0012	CF	>10 To 20 CF/VLF Chimney Removal, Per CF Of Masonry Removed	16.05	
02 41 19 13-0013	CF	>20 CF/VLF Chimney Removal, Per CF Of Masonry Removed	11.12	

02 41 19 13-0014 Remove And Reset Precast, Stone Or Masonry Coping *(02 41 19 13-0001)*

Note: Includes removing, cleaning, and resetting coping with new ties and mortar. Excludes finished edge saw cutting at the intersection between demolition and undisturbed areas. See CSI section 02 41 19 13-0057 for saw cutting.

02 41 19 13-0015	LF	Up To 8" Wide, Remove And Reset Precast, Stone Or Masonry Coping	17.46	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
02 41 19 13-0016	LF	>8" To 12" Wide, Remove And Reset Precast, Stone Or Masonry Coping	26.04	
02 41 19 13-0017	LF	>12" To 24" Wide, Remove And Reset Precast, Stone Or Masonry Coping	49.60	

02 41 19 13-0018 Facade Removal *(02 41 19 13-0001)*

Note: Includes any saw cutting that may be required for size reduction into manageable pieces for handling and disposal. Excludes finished edge saw cutting at the intersection between demolition and undisturbed areas. See CSI section 02 41 19 13-0057 for saw cutting.

02 41 19 13-0019	SF	Stone Or Brick Veneer Facade Removal	5.25	
		For Cleaning and Storage For Reuse, Add	*7.88*	

02 41 19 13-0020 Exterior Masonry Removal *(02 41 19 13-0001)*

Note: Includes any saw cutting that may be required for size reduction into manageable pieces for handling and disposal. Salvage modifier includes removing mortar, scraping, cleaning, placement on pallets and storage on site. Excludes finished edge saw cutting at the intersection between demolition and undisturbed areas. See CSI section 02 41 19 13-0057 for saw cutting.

02 41 19 13-0021	SF	Demolish 4" Thick Non Reinforced Concrete Block Exterior Wall	4.61	
02 41 19 13-0022	SF	Demolish 6" Thick Non Reinforced Concrete Block Exterior Wall	5.21	
02 41 19 13-0023	SF	Demolish 8" Thick Non Reinforced Concrete Block Exterior Wall	6.30	
02 41 19 13-0024	SF	Demolish 10" Thick Non Reinforced Concrete Block Exterior Wall	6.88	
02 41 19 13-0025	SF	Demolish 12" Thick Non Reinforced Concrete Block Exterior Wall	7.55	
02 41 19 13-0026	SF	Demolish 16" Thick Non Reinforced Concrete Block Exterior Wall	9.45	
02 41 19 13-0027	SF	Demolish 4" Thick Reinforced Concrete Block Exterior Wall	5.45	
02 41 19 13-0028	SF	Demolish 6" Thick Reinforced Concrete Block Exterior Wall	6.24	
02 41 19 13-0029	SF	Demolish 8" Thick Reinforced Concrete Block Exterior Wall	7.55	
02 41 19 13-0030	SF	Demolish 10" Thick Reinforced Concrete Block Exterior Wall	8.26	
02 41 19 13-0031	SF	Demolish 12" Thick Reinforced Concrete Block Exterior Wall	9.07	
02 41 19 13-0032	SF	Demolish 16" Thick Reinforced Concrete Block Exterior Wall	11.34	
02 41 19 13-0033	SF	Demolish 4" Thick Brick Exterior Wall	4.61	
		For Cleaning and Storage For Reuse, Add	*6.92*	
02 41 19 13-0034	SF	Demolish 6" Thick Brick Exterior Wall	5.21	
		For Cleaning and Storage For Reuse, Add	*7.82*	
02 41 19 13-0035	SF	Demolish 8" Thick Brick Exterior Wall	6.30	
		For Cleaning and Storage For Reuse, Add	*9.45*	
02 41 19 13-0036	SF	Demolish 10" Thick Brick Exterior Wall	6.88	
		For Cleaning and Storage For Reuse, Add	*10.32*	
02 41 19 13-0037	SF	Demolish 12" Thick Brick Exterior Wall	7.55	
		For Cleaning and Storage For Reuse, Add	*11.33*	
02 41 19 13-0038	SF	Demolish 16" Thick Brick Exterior Wall	9.45	
		For Cleaning and Storage For Reuse, Add	*14.18*	
02 41 19 13-0039	CF	Exterior Brick, Concrete Block Or Composite Removal	13.43	
		For Cleaning and Storage For Reuse, Add	*20.15*	

02 41 19 13-0040 Lintel Removal *(02 41 19 13-0001)*

Note: Includes any saw cutting that may be required for size reduction into manageable pieces for handling and disposal, Excludes finished edge saw cutting at the intersection between demolition and undisturbed areas. See CSI section 02 41 19 13-0057 for saw cutting.

02 41 19 13-0041	LF	Demolish Steel Lintel	14.50	
02 41 19 13-0042	LF	Demolish Concrete Or Stone Lintel	19.34	
02 41 19 13-0043	LF	Demolish Steel Shelf Angle	15.32	

02 41 19 13-0044 Reinstall Lintel *(02 41 19 13-0001)*

Note: Excludes finished edge saw cutting at the intersection between demolition and undisturbed areas. See CSI section 02 41 19 13-0057 for saw cutting.

02 41 19 13-0045	LF	Clean, Prime And Paint Steel Shelf Angle Or Lintel	7.79	
02 41 19 13-0046	LF	Reinstall Existing Concrete Or Stone Lintel	19.34	
02 41 19 13-0047	LF	Reinstall Existing Steel Shelf Angle Note: Includes fasteners.	40.32	
02 41 19 13-0048	LF	Reinstall Existing Steel Lintel	16.12	
02 41 19 13-0049	LF	Removal And Replacement Of Steel Shelf Angle Over Window Openings At Cavity Walls	71.77	
02 41 19 13-0050	LF	Removal And Replacement Of Steel Lintel Over Window Openings	125.00	

02 41 19 13-0051 Exterior Concrete Wall Removal *(02 41 19 13)*

02 41 19 13-0052	SF	Demolish 4" Thick Reinforced Concrete Exterior Wall	6.09	
02 41 19 13-0053	SF	Demolish 6" Thick Reinforced Concrete Exterior Wall	11.06	
02 41 19 13-0054	SF	Demolish 8" Thick Reinforced Concrete Exterior Wall	13.89	
02 41 19 13-0055	SF	Demolish 10" Thick Reinforced Concrete Exterior Wall	16.38	
02 41 19 13-0056	SF	Demolish 12" Thick Reinforced Concrete Exterior Wall	19.37	

02 41 19 13-0057 Saw Cutting *(02 41 19 13)*

Note: Includes blade wear, water, taping off area, layout, clean-up and mist spray with wet vacuuming for dust control where necessary. For projects where the total saw cutting charge is less than the minimum charge, use task "Saw Cut Minimum Charge" exclusively. Task "Saw Cut Minimum Charge" should not be used in conjunction with any other tasks in this section.

02 41 19 13-0058	LF	Bituminous Paving Up To 4" Depth, Saw Cut	2.22	
		For Each Additional Pass (Depth To 3"), Add	*0.84*	
		For >250, Deduct	*-0.21*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
02 41 19 13-0059	LF	Brick Masonry Up To 4" Depth, Saw Cut	8.08	
		For Each Additional Pass (Depth To 3"), Add	*3.18*	
		For >250, Deduct	*-0.79*	
02 41 19 13-0060	LF	Concrete Block Up To 4" Depth, Saw Cut	7.31	
		For Each Additional Pass (Depth To 3"), Add	*2.87*	
		For >250, Deduct	*-0.71*	
02 41 19 13-0061	LF	Non Reinforced Concrete Slab Or Paving Up To 4" Depth, Saw Cut	2.57	
		For Each Additional Pass (Depth To 3"), Add	*0.97*	
		For >250, Deduct	*-0.24*	
02 41 19 13-0062	LF	Welded Wire Reinforced Concrete Slab Up To 4" Depth, Saw Cut	3.37	
		For Each Additional Pass (Depth To 3"), Add	*1.28*	
		For >250, Deduct	*-0.31*	
02 41 19 13-0063	LF	Rod Reinforced Concrete Slab Up To 4" Depth, Saw Cut	5.48	
		For Each Additional Pass (Depth To 3"), Add	*2.12*	
		For >250, Deduct	*-0.52*	
02 41 19 13-0064	LF	Plain Concrete Walls Up To 4" Depth, Saw Cut	10.31	
		For Each Additional Pass (Depth To 3"), Add	*4.06*	
		For >250, Deduct	*-1.01*	
02 41 19 13-0065	LF	Saw Cut Rod Reinforced Concrete Walls Up To 4" Depth	13.84	
		For Each Additional Pass (Depth To 3"), Add	*5.46*	
		For >250, Deduct	*-1.36*	
02 41 19 13-0066	LF	Concrete And Asphalt Up To 4" Depth, Saw Cut In Streets	2.56	
		For Each Additional Pass (Depth To 3"), Add	*0.95*	
		For >250, Deduct	*-0.23*	
02 41 19 13-0067	LF	Igneous Stone Pavements Up To 4" Depth, Saw Cut	7.35	
		For Each Additional Pass (Depth To 3"), Add	*2.88*	
		For >250, Deduct	*-0.72*	
02 41 19 13-0068	LF	Sedimentary Stone Pavements Up To 4" Depth, Saw Cut	7.35	
		For Each Additional Pass (Depth To 3"), Add	*2.88*	
		For >250, Deduct	*-0.72*	
02 41 19 13-0069	LF	Metamorphic Stone Pavements Up To 4" Depth, Saw Cut	7.35	
		For Each Additional Pass (Depth To 3"), Add	*2.88*	
		For >250, Deduct	*-0.72*	
02 41 19 13-0070	LF	Terrazzo Stone Pavements Up To 4" Depth, Saw Cut	7.35	
		For Each Additional Pass (Depth To 3"), Add	*2.88*	
		For >250, Deduct	*-0.72*	
02 41 19 13-0071	EA	Saw Cut Minimum Charge	906.36	
		Note: For projects where the total saw cutting charge is less than the minimum charge, use this task exclusively. This task should not be used in conjunction with any other tasks in this section.		

02 41 19 13-0072 Torch Cutting *(02 41 19 13)*

Note: Includes grinding edge

02 41 19 13-0073	LF	Up To 1/2", Torch Cut Steel Plate	2.60	
02 41 19 13-0074	LF	>1/2" To 1" Thick, Torch Cut Steel Plate	5.18	
02 41 19 13-0075	LF	>1" To 1-1/2" Thick, Torch Cut Steel Plate	7.78	
02 41 19 13-0076	LF	>1-1/2" To 2" Thick, Torch Cut Steel Plate	10.36	
02 41 19 13-0077	LF	>2" To 2-1/2" Thick, Torch Cut Steel Plate	12.96	
02 41 19 13-0078	LF	>2-1/2" To 3" Thick, Torch Cut Steel Plate	15.53	
02 41 19 13-0079	EA	Torch Cutting Minimum Charge	795.21	
		Note: For projects where the total torch cutting charge is less than the minimum charge, use this task exclusively. This task should not be used in conjunction with any other tasks in this section.		

02 41 19 13-0080 Drilling In Existing Materials *(02 41 19 13)*

Note: Includes drill bit wear, water, layout, set-up and clean-up.

02 41 19 13-0081 Concrete Core Drilling *(02 41 19 13-0080)*

02 41 19 13-0082 Up To 4" Thick Concrete Core Drilling *(02 41 19 13-0081)*

02 41 19 13-0083	EA	Drill 1" Diameter Core In Up To 4" Concrete	41.41	
		For Horizontal Cores, Add	*7.68*	
		For Overhead Ceiling Cores (Where Not Accessible From Above), Add	*15.36*	
02 41 19 13-0084	EA	Drill 1-1/2" Diameter Core In Up To 4" Concrete	45.66	
		For Horizontal Cores, Add	*8.53*	
		For Overhead Ceiling Cores (Where Not Accessible From Above), Add	*17.06*	
02 41 19 13-0085	EA	Drill 2" Diameter Core In Up To 4" Concrete	50.41	
		For Horizontal Cores, Add	*9.48*	
		For Overhead Ceiling Cores (Where Not Accessible From Above), Add	*18.96*	
02 41 19 13-0086	EA	Drill 3" Diameter Core In Up To 4" Concrete	71.75	
		For Horizontal Cores, Add	*13.55*	
		For Overhead Ceiling Cores (Where Not Accessible From Above), Add	*27.09*	
02 41 19 13-0087	EA	Drill 4" Diameter Core In Up To 4" Concrete	96.17	
		For Horizontal Cores, Add	*18.15*	
		For Overhead Ceiling Cores (Where Not Accessible From Above), Add	*36.30*	
02 41 19 13-0088	EA	Drill 6" Diameter Core In Up To 4" Concrete	108.41	
		For Horizontal Cores, Add	*20.32*	
		For Overhead Ceiling Cores (Where Not Accessible From Above), Add	*40.64*	
02 41 19 13-0089	EA	Drill 8" Diameter Core In Up To 4" Concrete	171.90	
		For Horizontal Cores, Add	*32.51*	
		For Overhead Ceiling Cores (Where Not Accessible From Above), Add	*65.02*	
02 41 19 13-0090	EA	Drill 10" Diameter Core In Up To 4" Concrete	215.94	
		For Horizontal Cores, Add	*40.64*	
		For Overhead Ceiling Cores (Where Not Accessible From Above), Add	*81.27*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
02 41 19 13-0091	EA	Drill 12" Diameter Core In Up To 4" Concrete	252.35	
		For Horizontal Cores, Add	*47.41*	
		For Overhead Ceiling Cores (Where Not Accessible From Above), Add	*94.82*	
02 41 19 13-0092	EA	Drill 14" Diameter Core In Up To 4" Concrete	289.09	
		For Horizontal Cores, Add	*54.18*	
		For Overhead Ceiling Cores (Where Not Accessible From Above), Add	*108.36*	
02 41 19 13-0093	EA	Drill 18" Diameter Core In Up To 4" Concrete	328.11	
		For Horizontal Cores, Add	*60.95*	
		For Overhead Ceiling Cores (Where Not Accessible From Above), Add	*121.89*	

02 41 19 13-0094 >4" To 6" Thick Concrete Core Drilling *(02 41 19 13-0081)*

02 41 19 13-0095	EA	Drill 1" Diameter Core In >4" To 6" Concrete	59.43	
		For Horizontal Cores, Add	*10.97*	
		For Overhead Ceiling Cores (Where Not Accessible From Above), Add	*21.94*	
02 41 19 13-0096	EA	Drill 1-1/2" Diameter Core In >4" To 6" Concrete	65.53	
		For Horizontal Cores, Add	*12.19*	
		For Overhead Ceiling Cores (Where Not Accessible From Above), Add	*24.38*	
02 41 19 13-0097	EA	Drill 2" Diameter Core In >4" To 6" Concrete	72.31	
		For Horizontal Cores, Add	*13.54*	
		For Overhead Ceiling Cores (Where Not Accessible From Above), Add	*27.09*	
02 41 19 13-0098	EA	Drill 3" Diameter Core In >4" To 6" Concrete	87.56	
		For Horizontal Cores, Add	*16.25*	
		For Overhead Ceiling Cores (Where Not Accessible From Above), Add	*32.51*	
02 41 19 13-0099	EA	Drill 4" Diameter Core In >4" To 6" Concrete	109.92	
		For Horizontal Cores, Add	*20.32*	
		For Overhead Ceiling Cores (Where Not Accessible From Above), Add	*40.64*	
02 41 19 13-0100	EA	Drill 6" Diameter Core In >4" To 6" Concrete	145.81	
		For Horizontal Cores, Add	*27.09*	
		For Overhead Ceiling Cores (Where Not Accessible From Above), Add	*54.18*	
02 41 19 13-0101	EA	Drill 8" Diameter Core In >4" To 6" Concrete	217.34	
		For Horizontal Cores, Add	*40.64*	
		For Overhead Ceiling Cores (Where Not Accessible From Above), Add	*81.27*	
02 41 19 13-0102	EA	Drill 10" Diameter Core In >4" To 6" Concrete	256.14	
		For Horizontal Cores, Add	*47.41*	
		For Overhead Ceiling Cores (Where Not Accessible From Above), Add	*94.82*	
02 41 19 13-0103	EA	Drill 12" Diameter Core In >4" To 6" Concrete	293.77	
		For Horizontal Cores, Add	*54.18*	
		For Overhead Ceiling Cores (Where Not Accessible From Above), Add	*108.36*	
02 41 19 13-0104	EA	Drill 14" Diameter Core In >4" To 6" Concrete	332.53	
		For Horizontal Cores, Add	*60.95*	
		For Overhead Ceiling Cores (Where Not Accessible From Above), Add	*121.89*	
02 41 19 13-0105	EA	Drill 18" Diameter Core In >4" To 6" Concrete	374.64	
		For Horizontal Cores, Add	*67.72*	
		For Overhead Ceiling Cores (Where Not Accessible From Above), Add	*135.45*	

02 41 19 13-0106 >6" To 8" Thick Concrete Core Drilling *(02 41 19 13-0081)*

02 41 19 13-0107	EA	Drill 1" Diameter Core In >6" To 8" Concrete	66.57	
		For Horizontal Cores, Add	*12.07*	
		For Overhead Ceiling Cores (Where Not Accessible From Above), Add	*24.14*	
02 41 19 13-0108	EA	Drill 1-1/2" Diameter Core In >6" To 8" Concrete	73.28	
		For Horizontal Cores, Add	*13.41*	
		For Overhead Ceiling Cores (Where Not Accessible From Above), Add	*26.82*	
02 41 19 13-0109	EA	Drill 2" Diameter Core In >6" To 8" Concrete	80.73	
		For Horizontal Cores, Add	*14.90*	
		For Overhead Ceiling Cores (Where Not Accessible From Above), Add	*29.80*	
02 41 19 13-0110	EA	Drill 3" Diameter Core In >6" To 8" Concrete	96.62	
		For Horizontal Cores, Add	*17.61*	
		For Overhead Ceiling Cores (Where Not Accessible From Above), Add	*35.22*	
02 41 19 13-0111	EA	Drill 4" Diameter Core In >6" To 8" Concrete	126.37	
		For Horizontal Cores, Add	*23.03*	
		For Overhead Ceiling Cores (Where Not Accessible From Above), Add	*46.05*	
02 41 19 13-0112	EA	Drill 6" Diameter Core In >6" To 8" Concrete	176.45	
		For Horizontal Cores, Add	*32.51*	
		For Overhead Ceiling Cores (Where Not Accessible From Above), Add	*65.02*	
02 41 19 13-0113	EA	Drill 8" Diameter Core In >6" To 8" Concrete	289.85	
		For Horizontal Cores, Add	*54.18*	
		For Overhead Ceiling Cores (Where Not Accessible From Above), Add	*108.36*	
02 41 19 13-0114	EA	Drill 10" Diameter Core In >6" To 8" Concrete	330.13	
		For Horizontal Cores, Add	*60.95*	
		For Overhead Ceiling Cores (Where Not Accessible From Above), Add	*121.89*	
02 41 19 13-0115	EA	Drill 12" Diameter Core In >6" To 8" Concrete	369.08	
		For Horizontal Cores, Add	*67.72*	
		For Overhead Ceiling Cores (Where Not Accessible From Above), Add	*135.45*	
02 41 19 13-0116	EA	Drill 14" Diameter Core In >6" To 8" Concrete	409.83	
		For Horizontal Cores, Add	*74.48*	
		For Overhead Ceiling Cores (Where Not Accessible From Above), Add	*148.97*	
02 41 19 13-0117	EA	Drill 18" Diameter Core In >6" To 8" Concrete	455.03	
		For Horizontal Cores, Add	*81.27*	
		For Overhead Ceiling Cores (Where Not Accessible From Above), Add	*162.55*	

02 41 19 13-0118 >8" To 10" Thick Concrete Core Drilling *(02 41 19 13-0081)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
02 41 19 13-0119	EA	Drill 1" Diameter Core In >8" To 10" Concrete	79.18	
		For Horizontal Cores, Add	*14.26*	
		For Overhead Ceiling Cores (Where Not Accessible From Above), Add	*28.52*	
02 41 19 13-0120	EA	Drill 1-1/2" Diameter Core In >8" To 10" Concrete	87.11	
		For Horizontal Cores, Add	*15.85*	
		For Overhead Ceiling Cores (Where Not Accessible From Above), Add	*31.70*	
02 41 19 13-0121	EA	Drill 2" Diameter Core In >8" To 10" Concrete	95.91	
		For Horizontal Cores, Add	*17.61*	
		For Overhead Ceiling Cores (Where Not Accessible From Above), Add	*35.22*	
02 41 19 13-0122	EA	Drill 3" Diameter Core In >8" To 10" Concrete	112.43	
		For Horizontal Cores, Add	*20.32*	
		For Overhead Ceiling Cores (Where Not Accessible From Above), Add	*40.64*	
02 41 19 13-0123	EA	Drill 4" Diameter Core In >8" To 10" Concrete	129.27	
		For Horizontal Cores, Add	*23.03*	
		For Overhead Ceiling Cores (Where Not Accessible From Above), Add	*46.05*	
02 41 19 13-0124	EA	Drill 6" Diameter Core In >8" To 10" Concrete	179.99	
		For Horizontal Cores, Add	*32.51*	
		For Overhead Ceiling Cores (Where Not Accessible From Above), Add	*65.02*	
02 41 19 13-0125	EA	Drill 8" Diameter Core In >8" To 10" Concrete	294.65	
		For Horizontal Cores, Add	*54.18*	
		For Overhead Ceiling Cores (Where Not Accessible From Above), Add	*108.36*	
02 41 19 13-0126	EA	Drill 10" Diameter Core In >8" To 10" Concrete	336.45	
		For Horizontal Cores, Add	*60.95*	
		For Overhead Ceiling Cores (Where Not Accessible From Above), Add	*121.89*	
02 41 19 13-0127	EA	Drill 12" Diameter Core In >8" To 10" Concrete	376.59	
		For Horizontal Cores, Add	*67.71*	
		For Overhead Ceiling Cores (Where Not Accessible From Above), Add	*135.42*	
02 41 19 13-0128	EA	Drill 14" Diameter Core In >8" To 10" Concrete	419.44	
		For Horizontal Cores, Add	*74.48*	
		For Overhead Ceiling Cores (Where Not Accessible From Above), Add	*148.97*	
02 41 19 13-0129	EA	Drill 18" Diameter Core In >8" To 10" Concrete	467.57	
		For Horizontal Cores, Add	*81.25*	
		For Overhead Ceiling Cores (Where Not Accessible From Above), Add	*162.51*	

02 41 19 13-0130 >10" To 12" Thick Concrete Core Drilling *(02 41 19 13-0081)*

02 41 19 13-0131	EA	Drill 1" Diameter Core In >10" To 12" Concrete	86.33	
		For Horizontal Cores, Add	*15.36*	
		For Overhead Ceiling Cores (Where Not Accessible From Above), Add	*30.72*	
02 41 19 13-0132	EA	Drill 1-1/2" Diameter Core In >10" To 12" Concrete	94.86	
		For Horizontal Cores, Add	*17.07*	
		For Overhead Ceiling Cores (Where Not Accessible From Above), Add	*34.14*	
02 41 19 13-0133	EA	Drill 2" Diameter Core In >10" To 12" Concrete	104.34	
		For Horizontal Cores, Add	*18.96*	
		For Overhead Ceiling Cores (Where Not Accessible From Above), Add	*37.93*	
02 41 19 13-0134	EA	Drill 3" Diameter Core In >10" To 12" Concrete	114.71	
		For Horizontal Cores, Add	*20.32*	
		For Overhead Ceiling Cores (Where Not Accessible From Above), Add	*40.64*	
02 41 19 13-0135	EA	Drill 4" Diameter Core In >10" To 12" Concrete	152.50	
		For Horizontal Cores, Add	*27.09*	
		For Overhead Ceiling Cores (Where Not Accessible From Above), Add	*54.18*	
02 41 19 13-0136	EA	Drill 6" Diameter Core In >10" To 12" Concrete	197.08	
		For Horizontal Cores, Add	*35.22*	
		For Overhead Ceiling Cores (Where Not Accessible From Above), Add	*70.44*	
02 41 19 13-0137	EA	Drill 8" Diameter Core In >10" To 12" Concrete	313.01	
		For Horizontal Cores, Add	*56.89*	
		For Overhead Ceiling Cores (Where Not Accessible From Above), Add	*113.78*	
02 41 19 13-0138	EA	Drill 10" Diameter Core In >10" To 12" Concrete	342.77	
		For Horizontal Cores, Add	*60.95*	
		For Overhead Ceiling Cores (Where Not Accessible From Above), Add	*121.89*	
02 41 19 13-0139	EA	Drill 12" Diameter Core In >10" To 12" Concrete	397.82	
		For Horizontal Cores, Add	*70.44*	
		For Overhead Ceiling Cores (Where Not Accessible From Above), Add	*140.88*	

02 41 19 13-0140 >12" Thick Concrete Core Drilling *(02 41 19 13-0081)*

02 41 19 13-0141	IN	Drill 1" Diameter Core In >12" Concrete	10.18	
		For Horizontal Cores, Add	*1.88*	
		For Overhead Ceiling Cores (Where Not Accessible From Above), Add	*3.76*	
02 41 19 13-0142	IN	Drill 1-1/2" Diameter Core In >12" Concrete	11.22	
		For Horizontal Cores, Add	*2.09*	
		For Overhead Ceiling Cores (Where Not Accessible From Above), Add	*4.17*	
02 41 19 13-0143	IN	Drill 2" Diameter Core In >12" Concrete	12.38	
		For Horizontal Cores, Add	*2.32*	
		For Overhead Ceiling Cores (Where Not Accessible From Above), Add	*4.64*	
02 41 19 13-0144	IN	Drill 3" Diameter Core In >12" Concrete	13.78	
		For Horizontal Cores, Add	*2.54*	
		For Overhead Ceiling Cores (Where Not Accessible From Above), Add	*5.08*	
02 41 19 13-0145	IN	Drill 4" Diameter Core In >12" Concrete	18.34	
		For Horizontal Cores, Add	*3.38*	
		For Overhead Ceiling Cores (Where Not Accessible From Above), Add	*6.77*	
02 41 19 13-0146	IN	Drill 6" Diameter Core In >12" Concrete	23.78	
		For Horizontal Cores, Add	*4.41*	
		For Overhead Ceiling Cores (Where Not Accessible From Above), Add	*8.81*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
02 41 19 13-0147	IN	Drill 8" Diameter Core In >12" Concrete	37.97	
		For Horizontal Cores, Add	*7.12*	
		For Overhead Ceiling Cores (Where Not Accessible From Above), Add	*14.24*	
02 41 19 13-0148	IN	Drill 10" Diameter Core In >12" Concrete	41.42	
		For Horizontal Cores, Add	*7.65*	
		For Overhead Ceiling Cores (Where Not Accessible From Above), Add	*15.30*	
02 41 19 13-0149	IN	Drill 12" Diameter Core In >12" Concrete	47.85	
		For Horizontal Cores, Add	*8.81*	
		For Overhead Ceiling Cores (Where Not Accessible From Above), Add	*17.62*	

02 41 19 13-0150 Brick/Concrete Block Core Drilling *(02 41 19 13-0080)*

02 41 19 13-0151 Up To 4" Thick Brick/Concrete Block Core Drilling *(02 41 19 13-0150)*

02 41 19 13-0152	EA	Drill 1" Diameter Core In Up To 4" Brick/Concrete Block	33.73	
		For Horizontal Cores, Add	*6.15*	
		For Overhead Ceiling Cores (Where Not Accessible From Above), Add	*12.29*	
02 41 19 13-0153	EA	Drill 1-1/2" Diameter Core In Up To 4" Brick/Concrete Block	37.12	
		For Horizontal Cores, Add	*6.82*	
		For Overhead Ceiling Cores (Where Not Accessible From Above), Add	*13.65*	
02 41 19 13-0154	EA	Drill 2" Diameter Core In Up To 4" Brick/Concrete Block	40.92	
		For Horizontal Cores, Add	*7.58*	
		For Overhead Ceiling Cores (Where Not Accessible From Above), Add	*15.17*	
02 41 19 13-0155	EA	Drill 3" Diameter Core In Up To 4" Brick/Concrete Block	58.20	
		For Horizontal Cores, Add	*10.84*	
		For Overhead Ceiling Cores (Where Not Accessible From Above), Add	*21.67*	
02 41 19 13-0156	EA	Drill 4" Diameter Core In Up To 4" Brick/Concrete Block	78.03	
		For Horizontal Cores, Add	*14.52*	
		For Overhead Ceiling Cores (Where Not Accessible From Above), Add	*29.04*	
02 41 19 13-0157	EA	Drill 6" Diameter Core In Up To 4" Brick/Concrete Block	88.09	
		For Horizontal Cores, Add	*16.25*	
		For Overhead Ceiling Cores (Where Not Accessible From Above), Add	*32.51*	
02 41 19 13-0158	EA	Drill 8" Diameter Core In Up To 4" Brick/Concrete Block	139.39	
		For Horizontal Cores, Add	*26.01*	
		For Overhead Ceiling Cores (Where Not Accessible From Above), Add	*52.02*	
02 41 19 13-0159	EA	Drill 10" Diameter Core In Up To 4" Brick/Concrete Block	175.31	
		For Horizontal Cores, Add	*32.51*	
		For Overhead Ceiling Cores (Where Not Accessible From Above), Add	*65.02*	
02 41 19 13-0160	EA	Drill 12" Diameter Core In Up To 4" Brick/Concrete Block	204.94	
		For Horizontal Cores, Add	*37.93*	
		For Overhead Ceiling Cores (Where Not Accessible From Above), Add	*75.86*	
02 41 19 13-0161	EA	Drill 14" Diameter Core In Up To 4" Brick/Concrete Block	234.91	
		For Horizontal Cores, Add	*43.34*	
		For Overhead Ceiling Cores (Where Not Accessible From Above), Add	*86.68*	
02 41 19 13-0162	EA	Drill 18" Diameter Core In Up To 4" Brick/Concrete Block	267.17	
		For Horizontal Cores, Add	*48.76*	
		For Overhead Ceiling Cores (Where Not Accessible From Above), Add	*97.52*	

02 41 19 13-0163 >4" To 6" Thick Brick/Concrete Block Core Drilling *(02 41 19 13-0150)*

02 41 19 13-0164	EA	Drill 1" Diameter Core In >4" To 6" Brick/Concrete Block	48.47	
		For Horizontal Cores, Add	*8.78*	
		For Overhead Ceiling Cores (Where Not Accessible From Above), Add	*17.55*	
02 41 19 13-0165	EA	Drill 1-1/2" Diameter Core In >4" To 6" Brick/Concrete Block	53.34	
		For Horizontal Cores, Add	*9.75*	
		For Overhead Ceiling Cores (Where Not Accessible From Above), Add	*19.50*	
02 41 19 13-0166	EA	Drill 2" Diameter Core In >4" To 6" Brick/Concrete Block	58.76	
		For Horizontal Cores, Add	*10.83*	
		For Overhead Ceiling Cores (Where Not Accessible From Above), Add	*21.67*	
02 41 19 13-0167	EA	Drill 3" Diameter Core In >4" To 6" Brick/Concrete Block	71.31	
		For Horizontal Cores, Add	*13.00*	
		For Overhead Ceiling Cores (Where Not Accessible From Above), Add	*26.01*	
02 41 19 13-0168	EA	Drill 4" Diameter Core In >4" To 6" Brick/Concrete Block	89.60	
		For Horizontal Cores, Add	*16.25*	
		For Overhead Ceiling Cores (Where Not Accessible From Above), Add	*32.51*	
02 41 19 13-0169	EA	Drill 6" Diameter Core In >4" To 6" Brick/Concrete Block	118.73	
		For Horizontal Cores, Add	*21.67*	
		For Overhead Ceiling Cores (Where Not Accessible From Above), Add	*43.35*	
02 41 19 13-0170	EA	Drill 8" Diameter Core In >4" To 6" Brick/Concrete Block	176.71	
		For Horizontal Cores, Add	*32.51*	
		For Overhead Ceiling Cores (Where Not Accessible From Above), Add	*65.02*	
02 41 19 13-0171	EA	Drill 10" Diameter Core In >4" To 6" Brick/Concrete Block	208.73	
		For Horizontal Cores, Add	*37.93*	
		For Overhead Ceiling Cores (Where Not Accessible From Above), Add	*75.86*	
02 41 19 13-0172	EA	Drill 12" Diameter Core In >4" To 6" Brick/Concrete Block	239.59	
		For Horizontal Cores, Add	*43.34*	
		For Overhead Ceiling Cores (Where Not Accessible From Above), Add	*86.68*	
02 41 19 13-0173	EA	Drill 14" Diameter Core In >4" To 6" Brick/Concrete Block	271.59	
		For Horizontal Cores, Add	*48.76*	
		For Overhead Ceiling Cores (Where Not Accessible From Above), Add	*97.52*	
02 41 19 13-0174	EA	Drill 18" Diameter Core In >4" To 6" Brick/Concrete Block	306.92	
		For Horizontal Cores, Add	*54.18*	
		For Overhead Ceiling Cores (Where Not Accessible From Above), Add	*108.36*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
02 41 19 13-0175		**>6" To 8" Thick Brick/Concrete Block Core Drilling** *(02 41 19 13-0150)*		
02 41 19 13-0176	EA	Drill 1" Diameter Core In >6" To 8" Brick/Concrete Block	54.50	
		For Horizontal Cores, Add	*9.65*	
		For Overhead Ceiling Cores (Where Not Accessible From Above), Add	*19.31*	
02 41 19 13-0177	EA	Drill 1-1/2" Diameter Core In >6" To 8" Brick/Concrete Block	59.87	
		For Horizontal Cores, Add	*10.73*	
		For Overhead Ceiling Cores (Where Not Accessible From Above), Add	*21.46*	
02 41 19 13-0178	EA	Drill 2" Diameter Core In >6" To 8" Brick/Concrete Block	65.83	
		For Horizontal Cores, Add	*11.92*	
		For Overhead Ceiling Cores (Where Not Accessible From Above), Add	*23.84*	
02 41 19 13-0179	EA	Drill 3" Diameter Core In >6" To 8" Brick/Concrete Block	79.00	
		For Horizontal Cores, Add	*14.09*	
		For Overhead Ceiling Cores (Where Not Accessible From Above), Add	*28.17*	
02 41 19 13-0180	EA	Drill 4" Diameter Core In >6" To 8" Brick/Concrete Block	103.35	
		For Horizontal Cores, Add	*18.42*	
		For Overhead Ceiling Cores (Where Not Accessible From Above), Add	*36.84*	
02 41 19 13-0181	EA	Drill 6" Diameter Core In >6" To 8" Brick/Concrete Block	143.94	
		For Horizontal Cores, Add	*26.01*	
		For Overhead Ceiling Cores (Where Not Accessible From Above), Add	*52.02*	
02 41 19 13-0182	EA	Drill 8" Diameter Core In >6" To 8" Brick/Concrete Block	235.67	
		For Horizontal Cores, Add	*43.34*	
		For Overhead Ceiling Cores (Where Not Accessible From Above), Add	*86.68*	
02 41 19 13-0183	EA	Drill 10" Diameter Core In >6" To 8" Brick/Concrete Block	269.19	
		For Horizontal Cores, Add	*48.76*	
		For Overhead Ceiling Cores (Where Not Accessible From Above), Add	*97.52*	
02 41 19 13-0184	EA	Drill 12" Diameter Core In >6" To 8" Brick/Concrete Block	301.36	
		For Horizontal Cores, Add	*54.18*	
		For Overhead Ceiling Cores (Where Not Accessible From Above), Add	*108.36*	
02 41 19 13-0185	EA	Drill 14" Diameter Core In >6" To 8" Brick/Concrete Block	335.35	
		For Horizontal Cores, Add	*59.59*	
		For Overhead Ceiling Cores (Where Not Accessible From Above), Add	*119.18*	
02 41 19 13-0186	EA	Drill 18" Diameter Core In >6" To 8" Brick/Concrete Block	373.75	
		For Horizontal Cores, Add	*65.02*	
		For Overhead Ceiling Cores (Where Not Accessible From Above), Add	*130.04*	
02 41 19 13-0187		**>8" To 10" Thick Brick/Concrete Block Core Drilling** *(02 41 19 13-0150)*		
02 41 19 13-0188	EA	Drill 1" Diameter Core In >8" To 10" Brick/Concrete Block	64.92	
		For Horizontal Cores, Add	*11.41*	
		For Overhead Ceiling Cores (Where Not Accessible From Above), Add	*22.82*	
02 41 19 13-0189	EA	Drill 1-1/2" Diameter Core In >8" To 10" Brick/Concrete Block	71.26	
		For Horizontal Cores, Add	*12.68*	
		For Overhead Ceiling Cores (Where Not Accessible From Above), Add	*25.36*	
02 41 19 13-0190	EA	Drill 2" Diameter Core In >8" To 10" Brick/Concrete Block	78.30	
		For Horizontal Cores, Add	*14.09*	
		For Overhead Ceiling Cores (Where Not Accessible From Above), Add	*28.17*	
02 41 19 13-0191	EA	Drill 3" Diameter Core In >8" To 10" Brick/Concrete Block	92.11	
		For Horizontal Cores, Add	*16.25*	
		For Overhead Ceiling Cores (Where Not Accessible From Above), Add	*32.51*	
02 41 19 13-0192	EA	Drill 4" Diameter Core In >8" To 10" Brick/Concrete Block	106.25	
		For Horizontal Cores, Add	*18.42*	
		For Overhead Ceiling Cores (Where Not Accessible From Above), Add	*36.84*	
02 41 19 13-0193	EA	Drill 6" Diameter Core In >8" To 10" Brick/Concrete Block	147.48	
		For Horizontal Cores, Add	*26.01*	
		For Overhead Ceiling Cores (Where Not Accessible From Above), Add	*52.02*	
02 41 19 13-0194	EA	Drill 8" Diameter Core In >8" To 10" Brick/Concrete Block	240.47	
		For Horizontal Cores, Add	*43.34*	
		For Overhead Ceiling Cores (Where Not Accessible From Above), Add	*86.68*	
02 41 19 13-0195	EA	Drill 10" Diameter Core In >8" To 10" Brick/Concrete Block	275.51	
		For Horizontal Cores, Add	*48.76*	
		For Overhead Ceiling Cores (Where Not Accessible From Above), Add	*97.52*	
02 41 19 13-0196	EA	Drill 12" Diameter Core In >8" To 10" Brick/Concrete Block	308.88	
		For Horizontal Cores, Add	*54.17*	
		For Overhead Ceiling Cores (Where Not Accessible From Above), Add	*108.34*	
02 41 19 13-0197	EA	Drill 14" Diameter Core In >8" To 10" Brick/Concrete Block	344.96	
		For Horizontal Cores, Add	*59.59*	
		For Overhead Ceiling Cores (Where Not Accessible From Above), Add	*119.18*	
02 41 19 13-0198	EA	Drill 18" Diameter Core In >8" To 10" Brick/Concrete Block	386.31	
		For Horizontal Cores, Add	*65.00*	
		For Overhead Ceiling Cores (Where Not Accessible From Above), Add	*130.00*	
02 41 19 13-0199		**>10" To 12" Thick Brick/Concrete Block Core Drilling** *(02 41 19 13-0150)*		
02 41 19 13-0200	EA	Drill 1" Diameter Core In >10" To 12" Brick/Concrete Block	70.96	
		For Horizontal Cores, Add	*12.29*	
		For Overhead Ceiling Cores (Where Not Accessible From Above), Add	*24.58*	
02 41 19 13-0201	EA	Drill 1-1/2" Diameter Core In >10" To 12" Brick/Concrete Block	77.79	
		For Horizontal Cores, Add	*13.65*	
		For Overhead Ceiling Cores (Where Not Accessible From Above), Add	*27.31*	
02 41 19 13-0202	EA	Drill 2" Diameter Core In >10" To 12" Brick/Concrete Block	85.38	
		For Horizontal Cores, Add	*15.17*	
		For Overhead Ceiling Cores (Where Not Accessible From Above), Add	*30.34*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
02 41 19 13-0203	EA	Drill 3" Diameter Core In >10" To 12" Brick/Concrete Block	94.39	
		For Horizontal Cores, Add	*16.25*	
		For Overhead Ceiling Cores (Where Not Accessible From Above), Add	*32.51*	
02 41 19 13-0204	EA	Drill 4" Diameter Core In >10" To 12" Brick/Concrete Block	125.42	
		For Horizontal Cores, Add	*21.67*	
		For Overhead Ceiling Cores (Where Not Accessible From Above), Add	*43.35*	
02 41 19 13-0205	EA	Drill 6" Diameter Core In >10" To 12" Brick/Concrete Block	161.86	
		For Horizontal Cores, Add	*28.18*	
		For Overhead Ceiling Cores (Where Not Accessible From Above), Add	*56.35*	
02 41 19 13-0206	EA	Drill 8" Diameter Core In >10" To 12" Brick/Concrete Block	256.12	
		For Horizontal Cores, Add	*45.51*	
		For Overhead Ceiling Cores (Where Not Accessible From Above), Add	*91.02*	
02 41 19 13-0207	EA	Drill 10" Diameter Core In >10" To 12" Brick/Concrete Block	281.83	
		For Horizontal Cores, Add	*48.76*	
		For Overhead Ceiling Cores (Where Not Accessible From Above), Add	*97.52*	
02 41 19 13-0208	EA	Drill 12" Diameter Core In >10" To 12" Brick/Concrete Block	327.39	
		For Horizontal Cores, Add	*56.35*	
		For Overhead Ceiling Cores (Where Not Accessible From Above), Add	*112.71*	

02 41 19 13-0209 >12" Thick Brick/Concrete Block Core Drilling *(02 41 19 13-0150)*

02 41 19 13-0210	IN	Drill 1" Diameter Core In >12" Brick/Concrete Block	8.30	
		For Horizontal Cores, Add	*1.50*	
		For Overhead Ceiling Cores (Where Not Accessible From Above), Add	*3.00*	
02 41 19 13-0211	IN	Drill 1-1/2" Diameter Core In >12" Brick/Concrete Block	9.13	
		For Horizontal Cores, Add	*1.67*	
		For Overhead Ceiling Cores (Where Not Accessible From Above), Add	*3.34*	
02 41 19 13-0212	IN	Drill 2" Diameter Core In >12" Brick/Concrete Block	10.06	
		For Horizontal Cores, Add	*1.85*	
		For Overhead Ceiling Cores (Where Not Accessible From Above), Add	*3.71*	
02 41 19 13-0213	IN	Drill 3" Diameter Core In >12" Brick/Concrete Block	11.24	
		For Horizontal Cores, Add	*2.03*	
		For Overhead Ceiling Cores (Where Not Accessible From Above), Add	*4.06*	
02 41 19 13-0214	IN	Drill 4" Diameter Core In >12" Brick/Concrete Block	14.96	
		For Horizontal Cores, Add	*2.71*	
		For Overhead Ceiling Cores (Where Not Accessible From Above), Add	*5.42*	
02 41 19 13-0215	IN	Drill 6" Diameter Core In >12" Brick/Concrete Block	19.37	
		For Horizontal Cores, Add	*3.52*	
		For Overhead Ceiling Cores (Where Not Accessible From Above), Add	*7.05*	
02 41 19 13-0216	IN	Drill 8" Diameter Core In >12" Brick/Concrete Block	30.85	
		For Horizontal Cores, Add	*5.69*	
		For Overhead Ceiling Cores (Where Not Accessible From Above), Add	*11.39*	
02 41 19 13-0217	IN	Drill 10" Diameter Core In >12" Brick/Concrete Block	33.77	
		For Horizontal Cores, Add	*6.12*	
		For Overhead Ceiling Cores (Where Not Accessible From Above), Add	*12.24*	
02 41 19 13-0218	IN	Drill 12" Diameter Core In >12" Brick/Concrete Block	39.04	
		For Horizontal Cores, Add	*7.05*	
		For Overhead Ceiling Cores (Where Not Accessible From Above), Add	*14.10*	

02 41 19 13-0219 Asphalt Core Drilling *(02 41 19 13-0080)*

02 41 19 13-0220 Up To 2" Thick Asphalt Core Drilling *(02 41 19 13-0219)*

02 41 19 13-0221	EA	Drill 2" Diameter Core In Up To 2" Asphalt	29.93
02 41 19 13-0222	EA	Drill 3" Diameter Core In Up To 2" Asphalt	37.19
02 41 19 13-0223	EA	Drill 4" Diameter Core In Up To 2" Asphalt	46.84
02 41 19 13-0224	EA	Drill 6" Diameter Core In Up To 2" Asphalt	58.89
02 41 19 13-0225	EA	Drill 8" Diameter Core In Up To 2" Asphalt	73.55
02 41 19 13-0226	EA	Drill 10" Diameter Core In Up To 2" Asphalt	91.37
02 41 19 13-0227	EA	Drill 12" Diameter Core In Up To 2" Asphalt	114.06

02 41 19 13-0228 >2" To 3" Thick Asphalt Core Drilling *(02 41 19 13-0219)*

02 41 19 13-0229	EA	Drill 2" Diameter Core In >2" To 3" Asphalt	38.16
02 41 19 13-0230	EA	Drill 3" Diameter Core In >2" To 3" Asphalt	47.82
02 41 19 13-0231	EA	Drill 4" Diameter Core In >2" To 3" Asphalt	59.86
02 41 19 13-0232	EA	Drill 6" Diameter Core In >2" To 3" Asphalt	75.43
02 41 19 13-0233	EA	Drill 8" Diameter Core In >2" To 3" Asphalt	93.71
02 41 19 13-0234	EA	Drill 10" Diameter Core In >2" To 3" Asphalt	117.42
02 41 19 13-0235	EA	Drill 12" Diameter Core In >2" To 3" Asphalt	146.01

02 41 19 13-0236 >3" To 4" Thick Asphalt Core Drilling *(02 41 19 13-0219)*

02 41 19 13-0237	EA	Drill 2" Diameter Core In >3" To 4" Asphalt	49.05
02 41 19 13-0238	EA	Drill 3" Diameter Core In >3" To 4" Asphalt	61.14
02 41 19 13-0239	EA	Drill 4" Diameter Core In >3" To 4" Asphalt	76.91
02 41 19 13-0240	EA	Drill 6" Diameter Core In >3" To 4" Asphalt	96.15
02 41 19 13-0241	EA	Drill 8" Diameter Core In >3" To 4" Asphalt	120.60
02 41 19 13-0242	EA	Drill 10" Diameter Core In >3" To 4" Asphalt	150.32
02 41 19 13-0243	EA	Drill 12 Diameter Core In >3" To 4" Asphalt	187.32

02 41 19 13-0244 >4" To 6" Thick Asphalt Core Drilling *(02 41 19 13-0219)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
02 41 19 13-0245	EA	Drill 2" Diameter Core In >4" To 6" Asphalt	62.55	
02 41 19 13-0246	EA	Drill 3" Diameter Core In >4" To 6" Asphalt	79.67	
02 41 19 13-0247	EA	Drill 4" Diameter Core In >4" To 6" Asphalt	99.22	
02 41 19 13-0248	EA	Drill 6" Diameter Core In >4" To 6" Asphalt	123.42	
02 41 19 13-0249	EA	Drill 8" Diameter Core In >4" To 6" Asphalt	155.46	
02 41 19 13-0250	EA	Drill 10" Diameter Core In >4" To 6" Asphalt	193.62	
02 41 19 13-0251	EA	Drill 12" Diameter Core In >4" To 6" Asphalt	241.66	

02 41 19 13-0252 Manhole Core Drilling *(02 41 19 13-0080)*

02 41 19 13-0253	EA	Drill 4" Diameter Core In 6" Brick Manhole	208.80	
02 41 19 13-0254	EA	Drill 5" Diameter Core In 6" Brick Manhole	238.53	
02 41 19 13-0255	EA	Drill 6" Diameter Core In 6" Brick Manhole	277.84	
02 41 19 13-0256	EA	Drill 8" Diameter Core In 6" Brick Manhole	415.85	
02 41 19 13-0257	EA	Drill 2" Diameter Core In 8" Concrete Manhole	278.65	
02 41 19 13-0258	EA	Drill 3" Diameter Core In 8" Concrete Manhole	298.38	
02 41 19 13-0259	EA	Drill 4" Diameter Core In 8" Concrete Manhole	330.02	
02 41 19 13-0260	EA	Drill 5" Diameter Core In 8" Concrete Manhole	354.55	
02 41 19 13-0261	EA	Drill 6" Diameter Core In 8" Concrete Manhole	419.62	
02 41 19 13-0262	EA	Drill 8" Diameter Core In 8" Concrete Manhole	598.57	
02 41 19 13-0263	EA	Drill 2" Diameter Core In Fiberglass Manhole	27.24	
02 41 19 13-0264	EA	Drill 3" Diameter Core In Fiberglass Manhole	31.48	
02 41 19 13-0265	EA	Drill 4" Diameter Core In Fiberglass Manhole	34.17	
02 41 19 13-0266	EA	Drill 5" Diameter Core In Fiberglass Manhole	37.27	
02 41 19 13-0267	EA	Drill 6" Diameter Core In Fiberglass Manhole	41.00	
02 41 19 13-0268	EA	Drill 8" Diameter Core In Fiberglass Manhole	45.60	

02 41 19 13-0269 Drilling In Concrete Per Inch Of Depth *(02 41 19 13-0080)*

Note: Includes layout.

02 41 19 13-0270	IN	1/4" Diameter Drilling In Concrete Per Inch Of Depth	2.15	
02 41 19 13-0271	IN	3/8" Diameter Drilling In Concrete Per Inch Of Depth	2.26	
02 41 19 13-0272	IN	1/2" Diameter Drilling In Concrete Per Inch Of Depth	2.41	
02 41 19 13-0273	IN	5/8" Diameter Drilling In Concrete Per Inch Of Depth	2.58	
02 41 19 13-0274	IN	3/4" Diameter Drilling In Concrete Per Inch Of Depth	2.83	
02 41 19 13-0275	IN	7/8" Diameter Drilling In Concrete Per Inch Of Depth	3.07	
02 41 19 13-0276	IN	1" Diameter Drilling In Concrete Per Inch Of Depth	3.22	
02 41 19 13-0277	IN	1-1/4" Diameter Drilling In Concrete Per Inch Of Depth	3.56	
02 41 19 13-0278	IN	1-1/2" Diameter Drilling In Concrete Per Inch Of Depth	4.03	

02 41 19 13-0279 Drilling In Brick/Concrete Block Per Inch Of Depth *(02 41 19 13-0080)*

Note: Includes layout.

02 41 19 13-0280	IN	1/4" Diameter Drilling In Brick/Concrete Block Per Inch Of Depth	1.80	
02 41 19 13-0281	IN	3/8" Diameter Drilling In Brick/Concrete Block Per Inch Of Depth	1.89	
02 41 19 13-0282	IN	1/2" Diameter Drilling In Brick/Concrete Block Per Inch Of Depth	2.02	
02 41 19 13-0283	IN	5/8" Diameter Drilling In Brick/Concrete Block Per Inch Of Depth	2.16	
02 41 19 13-0284	IN	3/4" Diameter Drilling In Brick/Concrete Block Per Inch Of Depth	2.36	
02 41 19 13-0285	IN	7/8" Diameter Drilling In Brick/Concrete Block Per Inch Of Depth	2.57	
02 41 19 13-0286	IN	1" Diameter Drilling In Brick/Concrete Block Per Inch Of Depth	2.70	
02 41 19 13-0287	IN	1-1/4" Diameter Drilling In Brick/Concrete Block Per Inch Of Depth	2.99	
02 41 19 13-0288	IN	1-1/2" Diameter Drilling In Brick/Concrete Block Per Inch Of Depth	3.48	

02 41 19 13-0289 Drilling In Wood Or Plastic Per Inch Of Depth *(02 41 19 13-0080)*

Note: Includes layout.

02 41 19 13-0290	IN	1/4" Diameter Drilling In Wood Or Plastic Per Inch Of Depth	0.88	
02 41 19 13-0291	IN	3/8" Diameter Drilling In Wood Or Plastic Per Inch Of Depth	0.93	
02 41 19 13-0292	IN	1/2" Diameter Drilling In Wood Or Plastic Per Inch Of Depth	1.00	
02 41 19 13-0293	IN	5/8" Diameter Drilling In Wood Or Plastic Per Inch Of Depth	1.06	
02 41 19 13-0294	IN	3/4" Diameter Drilling In Wood Or Plastic Per Inch Of Depth	1.16	
02 41 19 13-0295	IN	7/8" Diameter Drilling In Wood Or Plastic Per Inch Of Depth	1.26	
02 41 19 13-0296	IN	1" Diameter Drilling In Wood Or Plastic Per Inch Of Depth	1.33	
02 41 19 13-0297	IN	1-1/4" Diameter Drilling In Wood Or Plastic Per Inch Of Depth	1.47	
02 41 19 13-0298	IN	1-1/2" Diameter Drilling In Wood Or Plastic Per Inch Of Depth	1.68	

02 41 19 13-0299 Limestone Core Drilling *(02 41 19 13-0080)*

02 41 19 13-0300 10" To 14" Thick Limestone Core Drilling *(02 41 19 13-0299)*

02 41 19 13-0301	EA	Drill 1" Diameter Core In 10" To 14" Limestone	61.88	
02 41 19 13-0302	EA	Drill 1-1/2" Diameter Core In 10" To 14" Limestone	74.67	
02 41 19 13-0303	EA	Drill 2" Diameter Core In 10" To 14" Limestone	81.64	
02 41 19 13-0304	EA	Drill 3" Diameter Core In 10" To 14" Limestone	95.62	
02 41 19 13-0305	EA	Drill 4" Diameter Core In 10" To 14" Limestone	109.83	
02 41 19 13-0306	EA	Drill 6" Diameter Core In 10" To 14" Limestone	153.06	
02 41 19 13-0307	EA	Drill 8" Diameter Core In 10" To 14" Limestone	250.86	

02 41 19 13-0308 15" To 18" Thick Limestone Core Drilling *(02 41 19 13-0299)*

02 41 19 13-0309	EA	Drill 1" Diameter Core In 15" To 18" Limestone	68.49	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
02 41 19 13-0310	EA	Drill 1-1/2" Diameter Core In 15" To 18" Limestone	81.52	
02 41 19 13-0311	EA	Drill 2" Diameter Core In 15" To 18" Limestone	88.75	
02 41 19 13-0312	EA	Drill 3" Diameter Core In 15" To 18" Limestone	97.44	
02 41 19 13-0313	EA	Drill 4" Diameter Core In 15" To 18" Limestone	129.56	
02 41 19 13-0314	EA	Drill 6" Diameter Core In 15" To 18" Limestone	167.46	
02 41 19 13-0315	EA	Drill 8" Diameter Core In 15" To 18" Limestone	266.39	

02 41 19 13-0316 19" To 24" Thick Limestone Core Drilling *(02 41 19 13-0299)*

02 41 19 13-0317	EA	Drill 1" Diameter Core In 19" To 24" Limestone	74.99	
02 41 19 13-0318	EA	Drill 1-1/2" Diameter Core In 19" To 24" Limestone	88.24	
02 41 19 13-0319	EA	Drill 2" Diameter Core In 19" To 24" Limestone	95.70	
02 41 19 13-0320	EA	Drill 3" Diameter Core In 19" To 24" Limestone	110.59	
02 41 19 13-0321	EA	Drill 4" Diameter Core In 19" To 24" Limestone	154.80	
02 41 19 13-0322	EA	Drill 6" Diameter Core In 19" To 24" Limestone	193.19	
02 41 19 13-0323	EA	Drill 8" Diameter Core In 19" To 24" Limestone	287.36	

02 41 19 13-0324 Minimum Charge For Core Drilling *(02 41 19 13-0080)*

02 41 19 13-0325	EA	Core Drill Minimum Charge	734.89	

Note: For projects where the total core drilling charge is less than the minimum charge, use task "Minimum Charge For Core Drilling" exclusively. Task "Minimum Charge For Core Drilling" should not be used in conjunction with any other tasks in this section. Does not apply to sections "Drilling In Concrete Per Inch Of Depth" or "Drilling In Brick Or Block Per Inch Of Depth".

02 41 19 13-0326 Cutouts *(02 41 19 13)*

Note: Includes saw cutting and removal of material. Not to be used for openings greater than 24 SF.

02 41 19 13-0327 Reinforced Concrete Slab On Grade Cutouts *(02 41 19 13-0326)*

02 41 19 13-0328	SF	4" Thick Reinforced Concrete Slab On Grade Cutouts, <24 SF	46.45	
02 41 19 13-0329	SF	6" Thick Reinforced Concrete Slab On Grade Cutouts, <24 SF	49.26	
02 41 19 13-0330	SF	8" Thick Reinforced Concrete Slab On Grade Cutouts, <24 SF	52.08	
02 41 19 13-0331	SF	10" Thick Reinforced Concrete Slab On Grade Cutouts, <24 SF	54.89	
02 41 19 13-0332	SF	12" Thick Reinforced Concrete Slab On Grade Cutouts, <24 SF	56.30	

02 41 19 13-0333 Reinforced Concrete Elevated Slab Cutouts *(02 41 19 13-0326)*

Note: Includes cutting and removing steel decking.

02 41 19 13-0334	SF	4" Thick Reinforced Concrete Elevated Slab Cutouts, <24 SF	56.61	
02 41 19 13-0335	SF	6" Thick Reinforced Concrete Elevated Slab Cutouts, <24 SF	60.04	
02 41 19 13-0336	SF	8" Thick Reinforced Concrete Elevated Slab Cutouts, <24 SF	63.47	
02 41 19 13-0337	SF	10" Thick Reinforced Concrete Elevated Slab Cutouts, <24 SF	66.91	
02 41 19 13-0338	SF	12" Thick Reinforced Concrete Elevated Slab Cutouts, <24 SF	68.62	

02 41 19 13-0339 Reinforced Concrete Wall Cutouts *(02 41 19 13-0326)*

02 41 19 13-0340	SF	4" Thick Reinforced Concrete Wall Cutouts, <24 SF	58.06	
02 41 19 13-0341	SF	6" Thick Reinforced Concrete Wall Cutouts, <24 SF	61.58	
02 41 19 13-0342	SF	8" Thick Reinforced Concrete Wall Cutouts, <24 SF	65.10	
02 41 19 13-0343	SF	10" Thick Reinforced Concrete Wall Cutouts, <24 SF	68.62	
02 41 19 13-0344	SF	12" Thick Reinforced Concrete Wall Cutouts, <24 SF	70.37	

02 41 19 13-0345 Brick Wall Cutouts *(02 41 19 13-0326)*

Note: Excludes toothing.

02 41 19 13-0346	SF	4" Thick Brick Wall Cutouts, <24 SF	17.59	
02 41 19 13-0347	SF	6" Thick Brick Wall Cutouts, <24 SF	29.03	
02 41 19 13-0348	SF	8" Thick Brick Wall Cutouts, <24 SF	40.42	
02 41 19 13-0349	SF	10" Thick Brick Wall Cutouts, <24 SF	49.26	
02 41 19 13-0350	SF	12" Thick Brick Wall Cutouts, <24 SF	58.94	
02 41 19 13-0351	SF	16" Thick Brick Wall Cutouts, <24 SF	69.50	

02 41 19 13-0352 Concrete Block Wall Cutouts *(02 41 19 13-0326)*

Note: Excludes toothing.

02 41 19 13-0353	SF	4" Thick Concrete Block Wall Cutouts, <24 SF	29.10	
02 41 19 13-0354	SF	6" Thick Concrete Block Wall Cutouts, <24 SF	30.82	
02 41 19 13-0355	SF	8" Thick Concrete Block Wall Cutouts, <24 SF	32.55	
02 41 19 13-0356	SF	10" Thick Concrete Block Wall Cutouts, <24 SF	34.31	
02 41 19 13-0357	SF	12" Thick Concrete Block Wall Cutouts, <24 SF	35.19	
02 41 19 13-0358	SF	16" Thick Concrete Block Wall Cutouts, <24 SF	36.95	

02 41 19 13-0359 Limestone Cutouts *(02 41 19 13-0326)*

02 41 19 13-0360	SF	2" Thick Limestone Cutouts, <24 SF	49.26	
02 41 19 13-0361	SF	4" Thick Limestone Cutouts, <24 SF	59.82	
02 41 19 13-0362	SF	6" Thick Limestone Cutouts, <24 SF	63.34	
02 41 19 13-0363	SF	8" Thick Limestone Cutouts, <24 SF	66.86	
02 41 19 13-0364	SF	10" Thick Limestone Cutouts, <24 SF	70.37	
02 41 19 13-0365	SF	12" Thick Limestone Cutouts, <24 SF	73.89	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
02 41 19 13-0366		**Toothing Masonry Cutouts** *(02 41 19 13-0326)* Note: For use where existing masonry must be removed in a toothing pattern along horizontal and vertical mortar joints. VLF measurement includes all horizontal cutting.		
02 41 19 13-0367	VLF	Brick, Soft Old Mortar, Toothing Masonry Cutouts	17.59	
02 41 19 13-0368	VLF	Brick, Hard Mortar, Toothing Masonry Cutouts	23.75	
02 41 19 13-0369	VLF	Concrete Block, Soft Old Mortar, Toothing Masonry Cutouts	10.56	
02 41 19 13-0370	VLF	Concrete Block, Hard Mortar, Toothing Masonry Cutouts	14.08	
02 41 19 13-0371		**Minimum Charge For Cutouts** *(02 41 19 13-0326)* Note: For projects where the total cutouts charge is less than the minimum charge, use this task exclusively. This task should not be used in conjunction with any other tasks in this section.		
02 41 19 13-0372	EA	Cutouts Minimum Charge	351.88	
02 41 19 13-0373		**Elevated Concrete Removal** *(02 41 19 13)*		
02 41 19 13-0374	CF	Elevated Concrete Beam/Slab/Steps Removal, Reinforced	11.79	
02 41 19 16		**Selective Interior Demolition** *(02 41 19)* Note: Includes break-up of material, loading into truck or dumpster and clean-up.		
02 41 19 16-0001		**Floor Removal** *(02 41 19 16)*		
02 41 19 16-0002		**Scarify Concrete** *(02 41 19 16-0001)* Note: Up to 1/4" removal per pass.		
02 41 19 16-0003	SF	Scarify Concrete Floor	0.24	
02 41 19 16-0004	SF	Scarify Concrete Tread And Riser	2.07	
02 41 19 16-0005	SF	Scarify Concrete Wall	1.88	
02 41 19 16-0006		**Fireproofing Removal** *(02 41 19 16)*		
02 41 19 16-0007	SF	Removal Of Fireproofing From Concrete Or Steel	1.17	
02 41 19 16-0008		**Demolish Ceiling** *(02 41 19 16)*		
02 41 19 16-0009	SF	Demolish Drywall Ceiling	0.90	
02 41 19 16-0010	SF	Demolish Furred Plastered Ceiling	2.10	
02 41 19 16-0011	SF	Demolish Suspended Plastered Ceiling And Suspension System	1.61	
02 41 19 16-0012		**Demolish Concrete Stair** *(02 41 19 16)*		
02 41 19 16-0013	CF	Demolish Interior Reinforced Concrete Stairs	7.55	
02 41 19 16-0014	CF	Demolish Exterior Reinforced Concrete Stairs	6.36	
02 41 19 16-0015		**Demolish Interior Partition/Wall** *(02 41 19 16)* Note: Price includes knock down, loading, clean-up.		
02 41 19 16-0016		**Demolish Masonry And Concrete Interior Partition/Walls** *(02 41 19 16-0015)* Note: Includes saw cutting, knock down, loading and clean-up.		
02 41 19 16-0017		**Demolish Concrete Block Interior Partition/Walls** *(02 41 19 16-0016)*		
02 41 19 16-0018	SF	Demolish 4" Thick Non Reinforced Concrete Block Interior Partition/Wall	4.89	
02 41 19 16-0019	SF	Demolish 6" Thick Non Reinforced Concrete Block Interior Partition/Wall	5.23	
02 41 19 16-0020	SF	Demolish 8" Thick Non Reinforced Concrete Block Interior Partition/Wall	5.90	
02 41 19 16-0021	SF	Demolish 12" Thick Non Reinforced Concrete Block Interior Partition/Wall	7.56	
02 41 19 16-0022	SF	Demolish 16" Thick Non Reinforced Concrete Block Interior Partition/Wall	9.45	
02 41 19 16-0023	SF	Demolish 4" Thick Reinforced Concrete Block Interior Partition/Wall	5.87	
02 41 19 16-0024	SF	Demolish 6" Thick Reinforced Concrete Block Interior Partition/Wall	6.27	
02 41 19 16-0025	SF	Demolish 8" Thick Reinforced Concrete Block Interior Partition/Wall	7.08	
02 41 19 16-0026	SF	Demolish 12" Thick Reinforced Concrete Block Interior Partition/Wall	9.08	
02 41 19 16-0027	SF	Demolish 16" Thick Reinforced Concrete Block Interior Partition/Wall	11.34	
02 41 19 16-0028		**Demolish Brick Interior Partition/Walls** *(02 41 19 16-0016)*		
02 41 19 16-0029	SF	Demolish 4" Thick Brick Interior Partition/Wall	4.89	
02 41 19 16-0030	SF	Demolish 8" Thick Brick Interior Partition/Wall	5.90	
02 41 19 16-0031	SF	Demolish 12" Thick Brick Interior Partition/Wall	7.55	
02 41 19 16-0032	SF	Demolish 16" Thick Brick Interior Partition/Wall	9.45	
02 41 19 16-0033		**Demolish Glass Block Interior Partition/Walls** *(02 41 19 16-0016)*		
02 41 19 16-0034	SF	Demolish Glass Block Interior Partition/Walls	4.20	
02 41 19 16-0035		**Demolish Concrete Interior Partition/Walls** *(02 41 19 16-0016)* See CSI section 02 41 16 13-0021 for concrete foundation demolition.		
02 41 19 16-0036	SF	Demolish 6" Thick Non Reinforced Concrete Interior Partition/Wall	8.89	
02 41 19 16-0037	SF	Demolish 8" Thick Non Reinforced Concrete Interior Partition/Wall	11.12	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
02 41 19 16-0038	SF	Demolish 12" Thick Non Reinforced Concrete Interior Partition/Wall	15.57	
02 41 19 16-0039	SF	Demolish 6" Thick Reinforced Concrete Interior Partition/Wall	10.67	
02 41 19 16-0040	SF	Demolish 8" Thick Reinforced Concrete Interior Partition/Wall	13.43	
02 41 19 16-0041	SF	Demolish 12" Thick Reinforced Concrete Interior Partition/Wall	18.68	

02 41 19 16-0042 Demolish Terra-Cotta Block Interior Partition/Walls *(02 41 19 16-0016)*

02 41 19 16-0043	SF	Demolish Up To 6" Thick Terra-Cotta Block Interior Partition/Wall Finished With Plaster	1.67	

02 41 19 16-0044 Demolish Stud Framed Interior Partition/Walls *(02 41 19 16-0015)*

Note: Includes knock down, loading and clean-up. Includes demo of insulation if required.

02 41 19 16-0045	SF	Demolish Wood Or Metal Framed Interior Partition/Wall With Drywall 1 Side	2.97	
		For Heights >14' To 20', Add	*0.45*	
		For Heights >20', Add	*0.59*	
02 41 19 16-0046	SF	Demolish Wood Or Metal Framed Interior Partition/Wall With Drywall 2 Sides	3.46	
		For Heights >14' To 20', Add	*0.52*	
		For Heights >20', Add	*0.69*	
02 41 19 16-0047	SF	Demolish Wood Or Metal Framed Interior Partition/Wall With Plaster And Lath 1 Side	3.80	
		For Heights >14' To 20', Add	*0.57*	
		For Heights >20', Add	*0.76*	
02 41 19 16-0048	SF	Demolish Wood Or Metal Framed Interior Partition/Wall With Plaster And Lath 2 Sides	5.27	
		For Heights >14' To 20', Add	*0.79*	
		For Heights >20', Add	*1.05*	
02 41 19 16-0049	SF	Demolish Plaster And Lath From 1 Side Of An Interior Partition/Wall	1.56	
		For Heights >14' To 20', Add	*0.23*	
		For Heights >20', Add	*0.31*	
02 41 19 16-0050	SF	Demolish Plaster And Lath From 2 Sides Of An Interior Partition/Wall	1.86	
		For Heights >14' To 20', Add	*0.28*	
		For Heights >20', Add	*0.37*	

02 42 Removal and Salvage of Construction Materials *(02 40)*

02 42 21 Salvage of Construction Materials *(02 42)*

Note: Salvage tasks include placement on pallets and storage on site.

02 42 21 35 Roofing Salvage *(02 42 21)*

02 42 21 35-0001 Clay Tile Roof Remove And Salvage For Re-use *(02 42 21 35)*

Note: Includes removing mortar, scraping, cleaning, placement on pallets and storage on site.

02 42 21 35-0002	SQ	Removal Of Clay Roof Tile, Salvage For Re-use	273.17	

02 42 21 47 Flooring Salvage *(02 42 21)*

02 42 21 47-0001 Remove And Salvage For Re-Use *(02 42 21 47)*

Note: Includes removing mortar, scraping, cleaning, placement on pallets and storage on site.

02 42 21 47-0002	SF	Removal Of Brick Flooring And Salvage	2.49	
02 42 21 47-0003	SF	Removal Of Ceramic/Quarry Tile Floor And Salvage	2.49	
02 42 21 47-0004	SF	Removal Of Terrazzo Flooring And Salvage	3.44	
02 42 21 47-0005	SF	Removal Of Wood Strip Flooring And Salvage	2.01	
02 42 21 47-0006	SF	Removal Of Wood Parquet Flooring And Salvage	1.06	
02 42 21 47-0007	SF	Removal Of Resilient/Linoleum Flooring And Salvage	0.76	

02 43 Structure Moving *(02 40)*

02 43 13 Structure Relocation *(02 43)*

Note: Includes disconnection of utilities, moving of structure, one day move (excludes travel expenses and lodging), up to 24' wide. Reset on new foundations and hook up to utilities.

02 43 13 13 Building Relocation *(02 43 13)*

02 43 13 13-0001 Move Relocatable Structures (Trailer, Mobile Facilities, etc.), Complete *(02 43 13 13)*

Note: Includes disconnect portable from foundation, separate relocatable unit and attachments as needed for transport, secure all relocatable attachments (awnings, steps, ramps, railing, etc.) for transport, transport relocatable and attachments to new location, including permits and police escort, connect to foundation per approved specifications/details, including welding and/or hurricane anchoring as needed.

02 43 13 13-0002	SF	Up To 800 SF, Move Relocatable Metal Frame Building	33.19	
02 43 13 13-0003	SF	>800 To 920 SF, Move Relocatable Metal Frame Building	31.38	
02 43 13 13-0004	SF	>920 SF, Move Relocatable Metal Frame Building	29.36	
02 43 13 13-0005	SF	Up To 800 SF, Move Relocatable Wood Frame Building	26.63	
02 43 13 13-0006	SF	>800 To 920 SF, Move Relocatable Wood Frame Building	24.90	
02 43 13 13-0007	SF	>920 SF, Move Relocatable Wood Frame Building	22.02	
02 43 13 13-0008	SF	Up To 800 SF, Move Relocatable Wood/Metal Frame Building	32.26	
02 43 13 13-0009	SF	>800 To 920 SF, Move Relocatable Wood/Metal Frame Building	29.36	
02 43 13 13-0010	SF	>920 SF, Move Relocatable Wood/Metal Frame Building	24.90	

02 50 Site Remediation *(02)*

02 58 Snow Control *(02 50)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
02 58 13		**Snow Fencing** *(02 58)*		
02 58 13 00-0001		Snow/Sand Fence On Steel Posts *(02 58 13)*		
02 58 13 00-0002	LF	Steel Fence Post, 10' On Center With 4' Wood Snow/Sand Fence	6.32	1.98

02 60 Contaminated Site Material Removal *(02)*

02 61 Removal and Disposal of Contaminated Soils *(02 60)*

02 61 13 Excavation and Handling of Contaminated Material *(02 61)*

See CSI section 31 23 16 00-0000 for excavation.

02 61 13 00-0001		Excavate Petroleum Contaminated Soil *(02 61 13)*	
02 61 13 00-0002	CY	Excavate Petroleum Contaminated Soil Note: Includes excavation, making a determination if the soil is reusable or contaminated, and stockpiling as per determination.	12.58
02 61 13 00-0003	CY	Load Excavated Petroleum Contaminated Soil	7.28
02 61 13 00-0004	CY	Disposal Fees Of Petroleum Contaminated Soil	63.25
02 61 13 00-0005		Accessories For Contaminated Soil Stockpile *(02 61 13)* See CSI section 31 25 14 23-0001 for sand bags.	
02 61 13 00-0006	SF	30 Mil Liner For Contaminated Soil Storage Note: 9.93 SF of liner per 1 ton of petroleum contaminated soil.	1.19
02 61 13 00-0007	SF	10 Mil Liner For Contaminated Soil Storage Note: 9.93 SF of liner per 1 ton of petroleum contaminated soil.	0.72

02 61 26 Removal and Disposal of Asbestos Contaminated Soils *(02 61)*

Note: Tasks include materials, equipment, mobilization, preparation, signage, removal, transportation for up to 25 miles, disposal of waste at transfer facility or final destination, personnel health monitoring, negative air, documentation and other associated costs necessary for the complete abatement and disposal of the ACM in accordance with EPA, OSHA, and local regulations. Where types of ACM are listed by quantity, the quantity of the entire project, not a particular work area, is to be used in determining which task applies. For certain types of work, there is a task with a unit of measure of CF for a quantity of less than 10 CF, followed by a series of tasks for other quantities. For those tasks the contractor will be paid the first task with a unit of measure of EA, plus an additional task to arrive at the appropriate quantity for the project.

02 61 26 00-0001		Removal and Disposal of Asbestos Contaminated Soils *(02 61 26)* Note: Tasks include materials, equipment, mobilization, preparation, signage, removal, transportation for up to 25 miles, disposal of waste at transfer facility or final destination, personnel health monitoring, negative air, documentation and other associated costs necessary for the complete abatement and disposal of the ACM in accordance with EPA, OSHA, and local regulations. Where types of ACM are listed by quantity, the quantity of the entire project, not a particular work area, is to be used in determining which task applies. For certain types of work, there is a task with a unit of measure of CF for a quantity of less than 10 CF, followed by a series of tasks for other quantities. For those tasks the contractor will be paid the first task with a unit of measure of EA, plus an additional task to arrive at the appropriate quantity for the project.	
02 61 26 00-0002	EA	Up To 10 CF, Asbestos Contaminated Soil, Asbestos Abatement And Disposal	1,082.90
		For Work In Restricted Working Space, Add	*324.87*
02 61 26 00-0003	CF	>10 To 100 CF, Asbestos Contaminated Soil, Asbestos Abatement And Disposal	71.78
		For Work In Restricted Working Space, Add	*21.53*
02 61 26 00-0004	CF	>100 To 250 CF, Asbestos Contaminated Soil, Asbestos Abatement And Disposal	47.86
		For Work In Restricted Working Space, Add	*14.36*
02 61 26 00-0005	CF	>250 To 500 CF, Asbestos Contaminated Soil, Asbestos Abatement And Disposal	35.94
		For Work In Restricted Working Space, Add	*10.78*
02 61 26 00-0006	CF	>500 To 2,500 CF, Asbestos Contaminated Soil, Asbestos Abatement And Disposal	28.71
		For Work In Restricted Working Space, Add	*8.61*
02 61 26 00-0007	CF	>2,500 To 10,000 CF, Asbestos Contaminated Soil, Asbestos Abatement And Disposal	24.41
		For Work In Restricted Working Space, Add	*7.32*
02 61 26 00-0008	CF	>10,000 CF, Asbestos Contaminated Soil, Asbestos Abatement And Disposal	21.96
		For Work In Restricted Working Space, Add	*6.59*

02 65 Underground Storage Tank Removal *(02 60)*

Note: Petroleum gasoline is classified as a hazardous material; fuel oil is considered a non-hazardous material. See CSI section 01 74 19 00-0037 for hauling, 31 20 00 00-0000 for non-contaminated soil excavation, 31 23 16 00-0000 for excavation, 31 41 00 00-0000 for shoring.

02 65 00 00-0001		Monitoring, Sampling, Testing And Analysis *(02 65)*	
02 65 00 00-0002		Field Samples For Testing Underground Storage Tank *(02 65 00 00-0001)*	
02 65 00 00-0003	EA	Collection Of Sludge Sample For Underground Storage Tank	23.29
02 65 00 00-0004	EA	Collection Of Pumpable Liquids Sample For Underground Storage Tank	23.29
02 65 00 00-0005	EA	Collection Of Contaminated Soil Sample	23.29
02 65 00 00-0006		Lab Tests For Underground Storage Tank Removal *(02 65 00 00-0001)* Note: Includes lab test fees, reports, shipping, handling, chain of custody documents and disposal of sample.	
02 65 00 00-0007	EA	Benzene, Toluene, Ethylbenzene, Xylene 8020, Lab Test Note: The cost is for the in-lab test for Benzene, Toluene, Ethylbenzene, And Xylene using procedure 8020 as detailed in EPA SW-846.	129.09
02 65 00 00-0008	EA	Flashpoint, Lab Test Note: The cost is for the in-lab test for the flashpoint using procedure 40CFR 261.21 as detailed in EPA SW-846.	50.20

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
02 65 00 00-0009	EA	TOX 9020, Lab Test	120.76	
		Note: The cost is for the in-lab test for total organic halides using procedure 9020 as detailed in EPA SW-846.		
02 65 00 00-0010	EA	TPH 8015 Modified, Lab Test	129.09	
		Note: The cost is for the in-lab test for total petroleum hydrocarbons by gas chromatography using procedure 8015 Mod. as detailed in EPA SW-846.		
02 65 00 00-0011	EA	TRPH 418.1, Lab Test	100.40	
		Note: The cost is for the in-lab test for total recoverable petroleum hydrocarbons using procedure 418.1 as detailed in EPA SW-846.		
02 65 00 00-0012	EA	VOC, Lab Test	272.52	
		Note: The cost is for the in-lab test for volatile organics using procedure 8240 as detailed in EPA SW-846.		
02 65 00 00-0013	EA	Semi-Volatile Organic, Lab Test	502.00	
		Note: The cost is for the in-lab test for semi-volatile organics using procedure 8270 as detailed in EPA SW-846.		
02 65 00 00-0014	EA	Oil And Grease 413.1, Lab Test	60.38	
		Note: The cost is for the in-lab test for oil and grease using procedure 413.1 as detailed in EPA SW-846.		
02 65 00 00-0015	EA	TCLP (Extraction) - Metals, Lab Test	107.57	
		Note: The cost is for the in-lab test for toxicity characteristics leaching procedures using procedure 1311 as detailed in EPA SW-846.		
02 65 00 00-0016	EA	TCLP (Extraction) - Semi-Volatile Organic, Lab Test	143.43	
		Note: The cost is for the in-lab test for toxicity characteristics leaching procedures using procedure 1311 as detailed in EPA SW-846.		
02 65 00 00-0017	EA	Metals 6010 RCRA, Lab Test	160.64	
		Note: The cost is for the in-lab test for metals using procedure 6010 RCRA as detailed in EPA SW-846.		
02 65 00 00-0018	EA	Metals (Arsenic) 7060, Lab Test	21.51	
		Note: The cost is for the in-lab test for the metal arsenic using procedure 7060 as detailed in EPA SW-846.		
02 65 00 00-0019	EA	Metals (Selenium) 7740, Lab Test	21.51	
		Note: The cost is for the in-lab test for the metal selenium (SE) using procedure 7740 as detailed in EPA SW-846.		
02 65 00 00-0020	EA	Metals (Lead) 7421, Lab Test	21.51	
		Note: The cost is for the in-lab test for the metal lead using procedure 7421 as detailed in EPA SW-846.		
02 65 00 00-0021	EA	Metals (Mercury) 7470, Lab Test	40.16	
		Note: The cost is for the in-lab test for the metal mercury using procedure 7470 as detailed in EPA SW-846.		
02 65 00 00-0022	EA	PNA/PAH 8100, Lab Test	229.49	
		Note: The cost is for the in-lab test for polynuclear aromatic hydrocarbons using procedure 8100 as detailed in EPA SW-846.		
02 65 00 00-0023	EA	Fuel Id ASTM D3328-78, Lab Test	83.02	
		Note: The cost is for the in-lab test to determine the constituents of fuel using the procedure as detailed in ASTM D3328-78.		
02 65 00 00-0024	EA	pH, Lab Test	17.21	
02 65 00 00-0025	EA	Lab Test - Polychlorinated Biphenyl (PCB) In Wastewater	215.14	
02 65 00 00-0026	EA	Methyl Tertiary Butyl Ether (MTBE), Lab Test	129.09	

02 65 00 00-0027 Tests, Surveys And Maintenance For Underground Storage Tank *(02 65 00 00-0001)*

02 65 00 00-0028	EA	Site Survey For AST/UST Location By Certified Tank Installer	998.90	
		Note: Includes testing Pump output both tank and dispenser, Calibrate pump dispenser if needed, Check all sumps both tank and dispenser, check all fitting connections for leaks and check wiring connection for possible malfunction or safety hazard, check seals on caps for fill tube, check overfill performance for safety shutdown, check all hoses and pump handle, check break-away couplings, complete written report on all data found.		
02 65 00 00-0029	EA	Check Cathodic Protection - Impressed Current Systems And Sacrificial Anode Systems	159.63	
		Note: By Certified Technician. Write report of findings for action if needed		
02 65 00 00-0030	EA	Check And Report On Monitor Probes	37.59	
		Note: By Certified Technician		
02 65 00 00-0031	EA	Tank Monitoring System: Check System Per Manufacturer's Specification By Certified Technician With Written Report	272.81	
		Note: Including pass / fail; paper feed operational paper installed etc.; and status of inspection repairs needed etc.		
02 65 00 00-0032	EA	Removal And Replacement Of Anode On Impressed System	116.27	
02 65 00 00-0033	EA	Removal And Replacement Of Power Converter On Impressed System On Underground Storage Tank	168.13	
02 65 00 00-0034	EA	Removal And Replacement Of Monitor Probes On Underground Storage Tank	239.87	
02 65 00 00-0035	EA	Ultrasonic Test On Underground Storage Tank	85.83	

02 65 00 00-0036 Tests And Sampling Labor Hours *(02 65 00 00-0001)*

02 65 00 00-0037	HR	Certified Tank Installer For Underground Storage Tank	99.79	
02 65 00 00-0038	HR	Certified Geologist/Environmentalist	113.28	
02 65 00 00-0039	HR	Hourly Office Work For Reports Required For EPA On Underground Storage Tank	118.84	
		Note: Includes title searches, well survey data, site drawings, submitting preliminary work, etc. Hours not to be used in association with other tasks performed.		

02 65 00 00-0040 Remove Tank Contents *(02 65)*

02 65 00 00-0041 Transfer Liquid *(02 65 00 00-0040)*

Note: For use to transfer liquids from one tank to another.

02 65 00 00-0042	GAL	Transfer Reusable Liquid To Different Tank	0.67	
		Note: Per gallon of material transferred.		

02 65 00 00-0043 Remove And Dispose Of Liquid From Tank *(02 65 00 00-0040)*

02 65 00 00-0044	GAL	Removal and Disposal Of Hazardous Liquids From Tank	1.35	
02 65 00 00-0045	GAL	Removal and Disposal Of Non Hazardous Liquid From Tank	0.96	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
02 65 00 00-0046		**Remove And Dispose Of Solids Or Sludge** *(02 65 00 00-0040)* Note: Includes scraping and solidifying agent.		
02 65 00 00-0047	GAL	Removal and Disposal Of Hazardous Solids Or Sludge From Tank	5.90	
02 65 00 00-0048	GAL	Removal and Disposal Of Non Hazardous Solids Or Sludge From Tank	1.32	
02 65 00 00-0049		**Purge Vapors, Open And Clean Tank** *(02 65)*		
02 65 00 00-0050		**Purge Vapors** *(02 65 00 00-0049)*		
02 65 00 00-0051	LB	Purge Tank Using Dry Ice Note: Approximately 1.5 To 3.0 LBS of dry ice per 100 Gals of tank volume.	3.27	
02 65 00 00-0052		**High Pressure Water Wash And Rinse Of Tank Interior** *(02 65 00 00-0049)* Note: Includes removal and disposal of rinse water.		
02 65 00 00-0053	EA	Up To 275 Gallon Tank, High Pressure Water Wash And Rinse Of Tank Interior	299.52	
02 65 00 00-0054	EA	>275 To 550 Gallon Tank, High Pressure Water Wash And Rinse Of Tank Interior	392.77	
02 65 00 00-0055	EA	>550 To 1,000 Gallon Tank, High Pressure Water Wash And Rinse Of Tank Interior	509.35	
02 65 00 00-0056	EA	>1,000 To 2,000 Gallon Tank, High Pressure Water Wash And Rinse Of Tank Interior	688.68	
02 65 00 00-0057	EA	>2,000 To 5,000 Gallon Tank, High Pressure Water Wash And Rinse Of Tank Interior	1,333.89	
02 65 00 00-0058	EA	>5,000 To 6,000 Gallon Tank, High Pressure Water Wash And Rinse Of Tank Interior	1,603.97	
02 65 00 00-0059	EA	>6,000 To 8,000 Gallon Tank, High Pressure Water Wash And Rinse Of Tank Interior	1,838.84	
02 65 00 00-0060	EA	>8,000 To 10,000 Gallon Tank, High Pressure Water Wash And Rinse Of Tank Interior	2,222.25	
02 65 00 00-0061	EA	>10,000 To 15,000 Gallon Tank, High Pressure Water Wash And Rinse Of Tank Interior	2,863.07	
02 65 00 00-0062	EA	>15,000 To 20,000 Gallon Tank, High Pressure Water Wash And Rinse Of Tank Interior	3,442.27	
02 65 00 00-0063	EA	>20,000 To 30,000 Gallon Tank, High Pressure Water Wash And Rinse Of Tank Interior	4,361.43	
02 65 00 00-0064	EA	>30,000 To 40,000 Gallon Tank, High Pressure Water Wash And Rinse Of Tank Interior	5,374.08	
02 65 00 00-0065	EA	>40,000 To 50,000 Gallon Tank, High Pressure Water Wash And Rinse Of Tank Interior	6,580.09	
02 65 00 00-0066		**Scrape Clean Tank Exterior** *(02 65 00 00-0049)*		
02 65 00 00-0067	EA	Up To 275 Gallon Tank, Scrape Clean Tank Exterior	216.24	
02 65 00 00-0068	EA	>275 To 550 Gallon Tank, Scrape Clean Tank Exterior	287.95	
02 65 00 00-0069	EA	>550 To 1,000 Gallon Tank, Scrape Clean Tank Exterior	377.31	
02 65 00 00-0070	EA	>1,000 To 2,000 Gallon Tank, Scrape Clean Tank Exterior	522.51	
02 65 00 00-0071	EA	>2,000 To 5,000 Gallon Tank, Scrape Clean Tank Exterior	1,157.11	
02 65 00 00-0072	EA	>5,000 To 6,000 Gallon Tank, Scrape Clean Tank Exterior	1,465.14	
02 65 00 00-0073	EA	>6,000 To 8,000 Gallon Tank, Scrape Clean Tank Exterior	1,714.48	
02 65 00 00-0074	EA	>8,000 To 10,000 Gallon Tank, Scrape Clean Tank Exterior	2,155.34	
02 65 00 00-0075	EA	>10,000 To 15,000 Gallon Tank, Scrape Clean Tank Exterior	2,801.41	
02 65 00 00-0076	EA	>15,000 To 20,000 Gallon Tank, Scrape Clean Tank Exterior	3,516.33	
02 65 00 00-0077	EA	>20,000 To 30,000 Gallon Tank, Scrape Clean Tank Exterior	4,578.55	
02 65 00 00-0078	EA	>30,000 To 40,000 Gallon Tank, Scrape Clean Tank Exterior	5,494.26	
02 65 00 00-0079	EA	>40,000 To 50,000 Gallon Tank, Scrape Clean Tank Exterior	6,867.83	
02 65 00 00-0080		**Tank And Piping Removal** *(02 65)* Note: Excludes excavation.		
02 65 00 00-0081		**Removal And Disposal Of Piping** *(02 65 00 00-0080)* Note: Includes removal, inspection, loading, transporting pipe to disposal facility or transfer station within 15 miles and disposal fees.		
02 65 00 00-0082	LF	Up To 4", Removal And Disposal Of Piping	17.46	
02 65 00 00-0083	LF	>4" To 8", Removal And Disposal Of Piping	23.29	
02 65 00 00-0084		**Cut Straps, Extract Tank From The Diggings And Block To Prevent Movement** *(02 65 00 00-0080)* Note: Excludes excavation or backfill.		
02 65 00 00-0085	EA	Up To 275 Gallon Tank, Cut Straps, Extract Tank From The Diggings And Block To Prevent Movement	623.00	
02 65 00 00-0086	EA	>275 To 550 Gallon Tank, Cut Straps, Extract Tank From The Diggings And Block To Prevent Movement	756.49	
02 65 00 00-0087	EA	>550 To 1,000 Gallon Tank, Cut Straps, Extract Tank From The Diggings And Block To Prevent Movement	889.99	
02 65 00 00-0088	EA	>1,000 To 2,000 Gallon Tank, Cut Straps, Extract Tank From The Diggings And Block To Prevent Movement	1,112.49	
02 65 00 00-0089	EA	>2,000 To 5,000 Gallon Tank, Cut Straps, Extract Tank From The Diggings And Block To Prevent Movement	1,557.47	
02 65 00 00-0090	EA	>5,000 To 6,000 Gallon Tank, Cut Straps, Extract Tank From The Diggings And Block To Prevent Movement	1,957.96	
02 65 00 00-0091	EA	>6,000 To 8,000 Gallon Tank, Cut Straps, Extract Tank From The Diggings And Block To Prevent Movement	2,224.96	
02 65 00 00-0092	EA	>8,000 To 10,000 Gallon Tank, Cut Straps, Extract Tank From The Diggings And Block To Prevent Movement	2,669.97	
02 65 00 00-0093	EA	>10,000 To 15,000 Gallon Tank, Cut Straps, Extract Tank From The Diggings And Block To Prevent Movement	3,559.94	
02 65 00 00-0094	EA	>15,000 To 20,000 Gallon Tank, Cut Straps, Extract Tank From The Diggings And Block To Prevent Movement	4,267.59	
02 65 00 00-0095	EA	>20,000 To 30,000 Gallon Tank, Cut Straps, Extract Tank From The Diggings And Block To Prevent Movement	5,000.73	
02 65 00 00-0096	EA	>30,000 To 40,000 Gallon Tank, Cut Straps, Extract Tank From The Diggings And Block To Prevent Movement	5,850.43	
02 65 00 00-0097	EA	>40,000 To 50,000 Gallon Tank, Cut Straps, Extract Tank From The Diggings And Block To Prevent Movement	7,313.03	
02 65 00 00-0098		**Cut Tank Into Sections That Can Easily Be Transported And Disposed Of When Necessary** *(02 65 00 00-0080)* Note: Includes 1 lengthwise at every 4' on-center height wise.		
02 65 00 00-0099	EA	>1,000 To 2,000 Gallon Tank, Cut Tank Into Sections That Can Easily Be Transported And Disposed Of	764.05	
02 65 00 00-0100	EA	>2,000 To 5,000 Gallon Tank, Cut Tank Into Sections That Can Easily Be Transported And Disposed Of	1,424.85	
02 65 00 00-0101	EA	>5,000 To 6,000 Gallon Tank, Cut Tank Into Sections That Can Easily Be Transported And Disposed Of	1,713.95	
02 65 00 00-0102	EA	>6,000 To 8,000 Gallon Tank, Cut Tank Into Sections That Can Easily Be Transported And Disposed Of	1,910.13	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
02 65 00 00-0103	EA	>8,000 To 10,000 Gallon Tank, Cut Tank Into Sections That Can Easily Be Transported And Disposed Of	2,292.15	
02 65 00 00-0104	EA	>10,000 to 15,000 Gallon Tank, Cut Tank Into Sections That Can Easily Be Transported And Disposed Of	2,849.71	
02 65 00 00-0105	EA	>15,000 to 20,000 Gallon Tank, Cut Tank Into Sections That Can Easily Be Transported And Disposed Of	3,427.91	
02 65 00 00-0106	EA	>20,000 To 30,000 Gallon Tank, Cut Tank Into Sections That Can Easily Be Transported And Disposed Of	4,284.88	
02 65 00 00-0107	EA	>30,000 To 40,000 Gallon Tank, Cut Tank Into Sections That Can Easily Be Transported And Disposed Of	5,356.11	
02 65 00 00-0108	EA	>40,000 To 50,000 Gallon Tank, Cut Tank Into Sections That Can Easily Be Transported And Disposed Of	6,695.13	

02 65 00 00-0109 Load, Transport, And Dispose Of Tank At Disposal Facility Or Transfer Station *(02 65 00 00-0080)*

Note: Includes disposal fee.

02 65 00 00-0110	EA	Up To 275 Gallon Tank, Load, Transport, And Dispose Of Tank At Disposal Facility Or Transfer Station	268.81	
		For Each Additional Mile >15 Miles, Add	*4.17*	
02 65 00 00-0111	EA	>275 To 550 Gallon Tank, Load, Transport, And Dispose Of Tank At Disposal Facility Or Transfer Station	363.68	
		For Each Additional Mile >15 Miles, Add	*5.27*	
02 65 00 00-0112	EA	>550 To 1,000 Gallon Tank, Load, Transport, And Dispose Of Tank At Disposal Facility Or Transfer Station	570.99	
		For Each Additional Mile >15 Miles, Add	*7.91*	
02 65 00 00-0113	EA	>1,000 To 2,000 Gallon Tank, Load, Transport, And Dispose Of Tank At Disposal Facility Or Transfer Station	878.40	
		For Each Additional Mile >15 Miles, Add	*9.23*	
02 65 00 00-0114	EA	>2,000 To 5,000 Gallon Tank, Load, Transport, And Dispose Of Tank At Disposal Facility Or Transfer Station	1,550.09	
		For Each Additional Mile >15 Miles, Add	*16.25*	
02 65 00 00-0115	EA	>5,000 To 6,000 Gallon Tank, Load, Transport, And Dispose Of Tank At Disposal Facility Or Transfer Station	1,602.80	
		For Each Additional Mile >15 Miles, Add	*17.57*	
02 65 00 00-0116	EA	>6,000 To 8,000 Gallon Tank, Load, Transport, And Dispose Of Tank At Disposal Facility Or Transfer Station	1,690.67	
		For Each Additional Mile >15 Miles, Add	*19.77*	
02 65 00 00-0117	EA	>8,000 To 10,000 Gallon Tank, Load, Transport, And Dispose Of Tank At Disposal Facility Or Transfer Station	2,446.67	
		For Each Additional Mile >15 Miles, Add	*26.36*	
02 65 00 00-0118	EA	>10,000 To 15,000 Gallon Tank, Load, Transport, And Dispose Of Tank At Disposal Facility Or Transfer Station	3,364.35	
		For Each Additional Mile >15 Miles, Add	*39.54*	
02 65 00 00-0119	EA	>15,000 To 20,000 Gallon Tank, Load, Transport, And Dispose Of Tank At Disposal Facility Or Transfer Station	3,930.61	
		For Each Additional Mile >15 Miles, Add	*43.93*	
02 65 00 00-0120	EA	>20,000 To 30,000 Gallon Tank, Load, Transport, And Dispose Of Tank At Disposal Facility Or Transfer Station	4,859.37	
		For Each Additional Mile >15 Miles, Add	*52.72*	
02 65 00 00-0121	EA	>30,000 To 40,000 Gallon Tank, Load, Transport, And Dispose Of Tank At Disposal Facility Or Transfer Station	6,775.33	
		For Each Additional Mile >15 Miles, Add	*63.26*	
02 65 00 00-0122	EA	>40,000 To 50,000 Gallon Tank, Load, Transport, And Dispose Of Tank At Disposal Facility Or Transfer Station	8,173.67	
		For Each Additional Mile >15 Miles, Add	*72.75*	

02 65 00 00-0123 Other Storage Tank Removals *(02 65 00 00-0080)*

02 65 00 00-0124	GAL	Removal Of Cement Lining	0.55	
02 65 00 00-0125	GAL	Sandblast Tank In Prep For Lining Or Welding; Remove Sand, Vacuum Walls And Seams	0.20	
02 65 00 00-0126	GAL	Install Epoxy For Interior Corrosion Protection	0.85	

02 65 00 00-0127 Tank Closure Report *(02 65 00 00-0080)*

Note: Excludes soils tests. See CSI section 02 65 00 00-0006 for soil tests.

02 65 00 00-0128	EA	Prepare Tank Closure Report	2,497.24	

02 65 00 00-0129 Temporary Tanks *(02 65)*

02 65 00 00-0130 Temporary Holding Tanks *(02 65 00 00-0129)*

02 65 00 00-0131 Above Ground Temporary Holding Tanks, Monthly Rental *(02 65 00 00-0130)*

02 65 00 00-0132	MO	550 Gallon, Stainless Steel, DOT Approved, Above Ground Temporary Holding Tanks, Monthly Rental	596.83	
02 65 00 00-0133	MO	630 Gallon, Polyethylene, DOT Approved, Above Ground Temporary Holding Tanks, Monthly Rental	596.83	
02 65 00 00-0134	MO	630 Gallon, Polyethylene, Stackable, Above Ground Temporary Holding Tanks, Monthly Rental	1,193.66	
02 65 00 00-0135	MO	4,000 Gallon, Polyethylene, Stackable, Above Ground Temporary Holding Tanks, Monthly Rental	895.24	
02 65 00 00-0136	MO	4,000 Gallon, Polyethylene, Trailer Mounted, Above Ground Temporary Holding Tanks, Monthly Rental	2,088.90	
02 65 00 00-0137	MO	6,000 Gallon, Polyethylene, Total Drain, Above Ground Temporary Holding Tanks, Monthly Rental	1,492.07	
02 65 00 00-0138	MO	21,000 Gallon (500 BBL), Steel, Open, Stationary, Above Ground Temporary Holding Tanks, Monthly Rental	3,289.19	
02 65 00 00-0139	MO	21,000 Gallon (500 BBL), Steel, Closed, Stationary, Above Ground Temporary Holding Tanks, Monthly Rental	3,941.80	
02 65 00 00-0140	MO	21,000 Gallon (500 BBL), Steel, Vapor Proof, Above Ground Temporary Holding Tanks, Monthly Rental	6,656.69	

02 65 00 00-0141 Secondary Containment Berm *(02 65 00 00-0129)*

02 65 00 00-0142	MO	Secondary Containment Berm Monthly Rental	1,293.13	

02 80 Facility Remediation *(02)*

02 81 Transportation and Disposal of Hazardous Materials *(02 80)*

02 81 00 00-0001 Equipment Oil Drain And Disposal *(02 81)*

02 81 00 00-0002	TRIP	Drain Oil Filled Equipment, Place In Approved Container And Transport To Disposal Site Note: Excludes Disposal Cost.	419.93	
02 81 00 00-0003	DRM	Disposal Of Non-Polychlorinated Biphenyl (PCB) Oil In Normal Landfill, Per Partial Or Full 55-Gallon Drum Note: Excludes draining, placing in approved container, and transporting to disposal site.	65.99	
02 81 00 00-0004	DRM	Disposal Of Non-Toxic Polychlorinated Biphenyl (PCB) Oil Into A Lined Landfill, Per Partial Or Full 55-Gallon Drum Note: Excludes draining, placing in approved container, and transporting to disposal site.	299.95	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
02 81 00 00-0005	DRM	Disposal of Toxic Polychlorinated Biphenyl (PCB) Oil By Incineration, Per Partial Or Full 55-Gallon Drum Note: Excludes draining, placing in approved container, and transporting to disposal site.	539.91	
02 81 00 00-0006	CF	Hazardous Polychlorinated Biphenyl (PCB) Oil Filled Equipment Disposal At Approved Site Note: Includes handling of equipment and disposal at approved site. Excludes draining of PCB contaminated oil prior to disposal.	71.87	

02 82 Asbestos Remediation *(02 80)*

See CSI section 01 56 16 00-0034 for temporary stud walls, 01 74 19 00-0037 for hauling in excess of 25 miles to transfer or disposal site, 02 89 00 00-0003 for plastic sheeting for containment construction, 02 89 00 00-0010 for decontamination chambers.

02 82 13 Asbestos Abatement *(02 82)*

02 82 13 00-0001 Air Monitoring And Bulk Sampling, Asbestos Testing *(02 82 13)*

Note: Testing tasks include packaging of sample for shipping, shipping to testing lab, chain of custody documentation, analysis of sample, lab report, and sample disposal. Polarizing Light Microscope (PLM), Phase Contrast Microscope (PCM), and Transmission Electron Microscope (TEM). Excludes sampling time.

02 82 13 00-0002	HR	Certified Asbestos Air Sampling Technician For Bulk Sampling Or Air Monitoring	87.17	
02 82 13 00-0003	EA	48 Hours Or Longer Turnaround, (Bulk Point Counting) PLM Test, Asbestos Testing	38.99	
02 82 13 00-0004	EA	Next Day Turnaround, (Bulk Point Counting) PLM Test, Asbestos Testing	45.71	
02 82 13 00-0005	EA	Same Day Turnaround, (Bulk Point Counting) PLM Test, Asbestos Testing	72.60	
02 82 13 00-0006	EA	48 Hours Or Longer Turnaround, (Bulk) TEM Test, Asbestos Testing	125.03	
02 82 13 00-0007	EA	Next Day Turnaround, (Bulk) TEM Test, Asbestos Testing	151.92	
02 82 13 00-0008	EA	48 Hours Or Longer Turnaround, (Air) PCM Test, Asbestos Testing	30.92	
02 82 13 00-0009	EA	Next Day Turnaround, (Air) PCM Test, Asbestos Testing	37.64	
02 82 13 00-0010	EA	Same Day Turnaround, (Air) PCM Test, Asbestos Testing	51.09	
02 82 13 00-0011	EA	48 Hours Or Longer Turnaround, (Air Point Counting) PLM Test	38.99	
02 82 13 00-0012	EA	Next Day Turnaround, (Air Point Counting) PLM Test	45.71	
02 82 13 00-0013	EA	Same Day Turnaround, (Air Point Counting) PLM Test	72.60	
02 82 13 00-0014	EA	48 Hours Or Longer Turnaround, (Air) TEM Test, Asbestos Testing	125.03	
02 82 13 00-0015	EA	Next Day Turnaround, (Air) TEM Test, Asbestos Testing	143.85	
02 82 13 00-0016	EA	Same Day Turnaround, (Air) TEM Test, Asbestos Testing	200.32	

02 82 16 Engineering Control of Asbestos Containing Materials *(02 82)*

02 82 16 00-0001 Asbestos Encapsulation (Lock-Down) *(02 82 16)*

02 82 16 00-0002	SF	Asbestos Encapsulant Spray Adhesive (Lock-Down), Per Coat	1.37	
02 82 16 00-0003	SF	Asbestos Binding Compound Encapsulant/Sealant, Per Coat Required (Fiberlock® ABC® Asbestos Binding Compound)	1.81	
02 82 16 00-0004	SF	Asbestos Fiberspray Encapsulation (Fiberlock® ABC Fiberspray®)	1.88	
02 82 16 00-0005	SF	Asbestos Acrylic Encasement/Encapsulation (Fiberlock® Lag-Kote®)	2.15	
02 82 16 00-0006	SF	Water Activated Repair Cloth Encapsulant (Fiberlock® Lag-Kwik®)	6.05	
02 82 16 00-0007	SF	Water Activated Repair Cloth Encapsulant (Fiberlock® Lag-Kloth®)	6.76	

02 82 33 Removal and Disposal of Asbestos Containing Materials *(02 82)*

Note: Tasks include materials, equipment, mobilization, preparation, critical barriers (e.g. electrical outlets, registers, windows, etc.), signage, removal, lockdown encapsulant applied to surfaces, bagging, clean-up, vacuuming, transportation for up to 25 miles, disposal of waste at transfer facility or final destination, personnel health monitoring, negative air, documentation and other associated costs necessary for the complete abatement and disposal of the ACM in accordance with EPA, OSHA, and local regulations. Where types of ACM are listed by quantity, the quantity of the entire project, not a particular work area, is to be used in determining which task applies. For certain types of work, there is a task with a unit of measure of SET for a quantity of less than 10 LF or SF (10 LF to 20 LF for ACM pipe insulation), followed by a series of tasks for other quantities. For those tasks the contractor will be paid the first task with a unit of measure of EA, plus an additional task to arrive at the appropriate quantity for the project. This does not apply to glove bag projects.

02 82 33 00-0001 Pipe And Pipe Fittings Insulation, Asbestos Abatement And Disposal *(02 82 33)*

02 82 33 00-0002 Pipe Insulation, Asbestos Abatement And Disposal *(02 82 33 00-0001)*

Note: Diameter is outer size of insulation. Treat fittings as additional linear feet of insulation.

02 82 33 00-0003 Up To 6" Diameter Pipe Insulation, Asbestos Abatement And Disposal *(02 82 33 00-0002)*

See CSI section 02 82 33 00-0017 for projects with less than 10 LF.

02 82 33 00-0004	SET	Up To 20 LF, Up To 6" Diameter Pipe Insulation, Asbestos Abatement And Disposal	1,097.52	
		For Work In Restricted Working Space, Add		*324.87*
02 82 33 00-0005	LF	>20 To 250 LF, Up To 6" Diameter Pipe Insulation, Asbestos Abatement And Disposal	37.65	
		For Work In Restricted Working Space, Add		*11.08*
02 82 33 00-0006	LF	>250 To 500 LF, Up To 6" Diameter Pipe Insulation, Asbestos Abatement And Disposal	28.42	
		For Work In Restricted Working Space, Add		*8.31*
02 82 33 00-0007	LF	>500 To 2,500 LF, Up To 6" Diameter Pipe Insulation, Asbestos Abatement And Disposal	21.50	
		For Work In Restricted Working Space, Add		*6.23*
02 82 33 00-0008	LF	>2,500 To 10,000 LF, Up To 6" Diameter Pipe Insulation, Asbestos Abatement And Disposal	16.30	
		For Work In Restricted Working Space, Add		*4.67*
02 82 33 00-0009	LF	>10,000 LF, Up To 6" Diameter Pipe Insulation, Asbestos Abatement And Disposal	14.27	
		For Work In Restricted Working Space, Add		*4.06*

02 82 33 00-0010 >6" To 12" Diameter Pipe Insulation, Asbestos Abatement And Disposal *(02 82 33 00-0002)*

See CSI section 02 82 33 00-0017 for projects with less than 10 LF.

02 82 33 00-0011	SET	Up To 20 LF, >6" To 12" Diameter Pipe Insulation, Asbestos Abatement And Disposal	1,112.14	
		For Work In Restricted Working Space, Add		*324.87*
02 82 33 00-0012	LF	>20 To 250 LF, >6" To 12" Diameter Pipe Insulation, Asbestos Abatement And Disposal	43.92	
		For Work In Restricted Working Space, Add		*12.74*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
02 82 33 00-0013	LF	>250 To 500 LF, >6" To 12" Diameter Pipe Insulation, Asbestos Abatement And Disposal	33.30	
		For Work In Restricted Working Space, Add	*9.55*	
02 82 33 00-0014	LF	>500 To 2,500 LF, >6" To 12" Diameter Pipe Insulation, Asbestos Abatement And Disposal	25.34	
		For Work In Restricted Working Space, Add	*7.16*	
02 82 33 00-0015	LF	>2,500 To 10,000 LF, >6" To 12" Diameter Pipe Insulation, Asbestos Abatement And Disposal	19.37	
		For Work In Restricted Working Space, Add	*5.37*	
02 82 33 00-0016	LF	>10,000 LF, >6" To 12" Diameter Pipe Insulation, Asbestos Abatement And Disposal	17.04	
		For Work In Restricted Working Space, Add	*4.67*	

02 82 33 00-0017 Glove Bag Method, Pipe Insulation, Asbestos Abatement And Disposal *(02 82 33 00-0002)*

Note: Solid isolation barriers and plastic sheeting for containment construction (except on floor) are not required for glove bag projects unless required by local codes.

02 82 33 00-0018	SET	Glove Bag For First 3 LF Pipe Insulation, Asbestos Abatement And Disposal	701.74	
		For Work In Restricted Working Space, Add	*209.21*	
02 82 33 00-0019	LF	>3 To 20 LF Additional Glove Bag Work for Pipe Insulation	117.69	
		For Work In Restricted Working Space, Add	*34.87*	
02 82 33 00-0020	LF	>20 To 250 LF Additional Glove Bag Work for Pipe Insulation	46.58	
		For Work In Restricted Working Space, Add	*13.54*	
02 82 33 00-0021	LF	>250 To 500 LF Additional Glove Bag Work for Pipe Insulation	35.29	
		For Work In Restricted Working Space, Add	*10.15*	
02 82 33 00-0022	LF	>500 LF Additional Glove Bag Work for Pipe Insulation	26.83	
		For Work In Restricted Working Space, Add	*7.61*	

02 82 33 00-0023 Thermal Insulation, Asbestos Abatement And Disposal *(02 82 33)*

02 82 33 00-0024 Calcium Block Insulation, Asbestos Abatement And Disposal *(02 82 33 00-0023)*

02 82 33 00-0025	SET	Up To 10 SF, Calcium Block Insulation, Asbestos Abatement And Disposal	1,090.21	
02 82 33 00-0026	SF	>10 To 500 SF, Calcium Block Insulation, Asbestos Abatement And Disposal	44.86	
02 82 33 00-0027	SF	>500 To 2,500 SF, Calcium Block Insulation, Asbestos Abatement And Disposal	37.01	
02 82 33 00-0028	SF	>2,500 To 10,000 SF, Calcium Block Insulation, Asbestos Abatement And Disposal	29.73	
02 82 33 00-0029	SF	>10,000 SF, Calcium Block Insulation, Asbestos Abatement And Disposal	24.28	

02 82 33 00-0030 Fibrous Glass Blanket Insulation, Asbestos Abatement And Disposal *(02 82 33 00-0023)*

02 82 33 00-0031	SET	Up To 10 SF, Fibrous Glass Blanket Insulation, Asbestos Abatement And Disposal	1,086.56	
02 82 33 00-0032	SF	>10 To 500 SF, Fibrous Glass Blanket Insulation, Asbestos Abatement And Disposal	39.45	
02 82 33 00-0033	SF	>500 To 2,500 SF, Fibrous Glass Blanket Insulation, Asbestos Abatement And Disposal	31.61	
02 82 33 00-0034	SF	>2,500 To 10,000 SF, Fibrous Glass Blanket Insulation, Asbestos Abatement And Disposal	24.34	
02 82 33 00-0035	SF	>10,000 SF, Fibrous Glass Blanket Insulation, Asbestos Abatement And Disposal	18.89	

02 82 33 00-0036 Fibrous Glass Board Insulation, Asbestos Abatement And Disposal *(02 82 33 00-0023)*

02 82 33 00-0037	SET	Up To 10 SF, Fibrous Glass Board Insulation, Asbestos Abatement And Disposal	1,085.34	
02 82 33 00-0038	SF	>10 To 500 SF, Fibrous Glass Board Insulation, Asbestos Abatement And Disposal	34.99	
02 82 33 00-0039	SF	>500 To 2,500 SF, Fibrous Glass Board Insulation, Asbestos Abatement And Disposal	27.15	
02 82 33 00-0040	SF	>2,500 To 10,000 SF, Fibrous Glass Board Insulation, Asbestos Abatement And Disposal	19.87	
02 82 33 00-0041	SF	>10,000 SF, Fibrous Glass Board Insulation, Asbestos Abatement And Disposal	14.41	

02 82 33 00-0042 Other Thermal Insulation, Up To 3" Thickness, Asbestos Abatement And Disposal *(02 82 33 00-0023)*

Note: e.g., duct, boiler, tank, etc.

02 82 33 00-0043	SET	Up To 25 SF, Up To 3" Thickness Thermal Insulation, Asbestos Abatement And Disposal	1,092.04	
02 82 33 00-0044	SF	>25 To 500 SF, Up To 3" Thickness Thermal Insulation, Asbestos Abatement And Disposal	37.29	
02 82 33 00-0045	SF	>500 To 2,500 SF, Up To 3" Thickness Thermal Insulation, Asbestos Abatement And Disposal	29.44	
02 82 33 00-0046	SF	>2,500 To 10,000 SF, Up To 3" Thickness Thermal Insulation, Asbestos Abatement And Disposal	22.17	
02 82 33 00-0047	SF	>10,000 SF, Up To 3" Thickness Thermal Insulation, Asbestos Abatement And Disposal	16.72	

02 82 33 00-0048 Surfacing Material, Asbestos Abatement And Disposal *(02 82 33)*

02 82 33 00-0049 Fireproofing, Asbestos Abatement And Disposal *(02 82 33 00-0048)*

Note: Exposed surface area, includes associated overspray. See CSI section 02 82 33 00-0088 for asbestos abatement for up to 1 sf sections to expose area for attachments.

02 82 33 00-0050	SET	Up To 25 SF, Fireproofing, Asbestos Abatement And Disposal	1,092.04	
02 82 33 00-0051	SF	>25 To 500 SF, Fireproofing, Asbestos Abatement And Disposal	44.66	
02 82 33 00-0052	SF	>500 To 2,500 SF, Fireproofing, Asbestos Abatement And Disposal	33.58	
02 82 33 00-0053	SF	>2,500 To 10,000 SF, Fireproofing, Asbestos Abatement And Disposal	25.28	
02 82 33 00-0054	SF	>10,000 SF, Fireproofing, Asbestos Abatement And Disposal	19.05	

02 82 33 00-0055 Acoustical Plaster, Asbestos Abatement And Disposal *(02 82 33 00-0048)*

Note: Remove surface coat from brown coat or remove entire assembly, including lathe and finish materials.

02 82 33 00-0056	SET	Up To 25 SF, Acoustical Plaster, Asbestos Abatement And Disposal	1,088.99	
02 82 33 00-0057	SF	>25 To 500 SF, Acoustical Plaster, Asbestos Abatement And Disposal	18.74	
02 82 33 00-0058	SF	>500 To 2,500 SF, Acoustical Plaster, Asbestos Abatement And Disposal	14.23	
02 82 33 00-0059	SF	>2,500 To 10,000 SF, Acoustical Plaster, Asbestos Abatement And Disposal	10.61	
02 82 33 00-0060	SF	>10,000 SF, Acoustical Plaster, Asbestos Abatement And Disposal	7.91	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
02 82 33 00-0061		**Gypsum Wall Board, Asbestos Abatement And Disposal** *(02 82 33 00-0048)*		
02 82 33 00-0062	SET	Up To 50 SF, Single Layer Gypsum Wall Board, Asbestos Abatement And Disposal	1,095.09	
		For Additional Layer, Add	*297.80*	
02 82 33 00-0063	SF	>50 To 500 SF, Single Layer Gypsum Wall Board, Asbestos Abatement And Disposal	14.46	
		For Additional Layer, Add	*3.91*	
02 82 33 00-0064	SF	>500 To 2,500 SF, Single Layer Gypsum Wall Board, Asbestos Abatement And Disposal	10.61	
		For Additional Layer, Add	*2.85*	
02 82 33 00-0065	SF	>2,500 To 10,000 SF, Single Layer Gypsum Wall Board, Asbestos Abatement And Disposal	8.36	
		For Additional Layer, Add	*2.23*	
02 82 33 00-0066	SF	>10,000 To 50,000 SF, Single Layer Gypsum Wall Board, Asbestos Abatement And Disposal	6.56	
		For Additional Layer, Add	*1.74*	
02 82 33 00-0067	SF	>50,000 To 100,000 SF, Single Layer Gypsum Wall Board, Asbestos Abatement And Disposal	5.21	
		For Additional Layer, Add	*1.37*	
02 82 33 00-0068	SF	>100,000 SF, Single Layer Gypsum Wall Board, Asbestos Abatement And Disposal	4.21	
		For Additional Layer, Add	*1.09*	
02 82 33 00-0069		**Gypsum Wall Board (Or Backer Board) With Ceramic Tile And Mastic, Asbestos Abatement And Disposal** *(02 82 33 00-0048)*		
02 82 33 00-0070	SET	Up To 25 SF, Gypsum Wall Board (Or Backer Board) With Ceramic Tile And Mastic, Asbestos Abatement And Disposal	1,088.99	
02 82 33 00-0071	SF	>25 To 500 SF, Gypsum Wall Board (Or Backer Board) With Ceramic Tile And Mastic, Asbestos Abatement And Disposal	27.22	
02 82 33 00-0072	SF	>500 To 2,500 SF, Gypsum Wall Board (Or Backer Board) With Ceramic Tile And Mastic, Asbestos Abatement And Disposal	20.00	
02 82 33 00-0073	SF	>2,500 To 10,000 SF, Gypsum Wall Board (Or Backer Board) With Ceramic Tile And Mastic, Asbestos Abatement And Disposal	15.67	
02 82 33 00-0074	SF	>10,000 To 50,000 SF, Gypsum Wall Board (Or Backer Board) With Ceramic Tile And Mastic, Asbestos Abatement And Disposal	12.25	
02 82 33 00-0075	SF	>50,000 SF, Gypsum Wall Board (Or Backer Board) With Ceramic Tile And Mastic, Asbestos Abatement And Disposal	8.81	
02 82 33 00-0076		**Stucco, Asbestos Abatement And Disposal** *(02 82 33 00-0048)*		
02 82 33 00-0077	SET	Up To 50 SF, Stucco, Asbestos Abatement And Disposal	1,095.09	
02 82 33 00-0078	SF	>50 To 500 SF, Stucco, Asbestos Abatement And Disposal	31.62	
02 82 33 00-0079	SF	>500 To 2,500 SF, Stucco, Asbestos Abatement And Disposal	23.78	
02 82 33 00-0080	SF	>2,500 To 10,000 SF, Stucco, Asbestos Abatement And Disposal	17.89	
02 82 33 00-0081	SF	>10,000 SF, Stucco, Asbestos Abatement And Disposal	13.48	
02 82 33 00-0082		**Spray On Acoustical Ceiling, Asbestos Abatement And Disposal** *(02 82 33 00-0048)*		
02 82 33 00-0083	SET	Up To 50 SF, Spray On Acoustical Ceiling, Asbestos Abatement And Disposal	1,095.09	
02 82 33 00-0084	SF	>50 To 500 SF, Spray On Acoustical Ceiling, Asbestos Abatement And Disposal	12.28	
02 82 33 00-0085	SF	>500 To 2,500 SF, Spray On Acoustical Ceiling, Asbestos Abatement And Disposal	9.51	
02 82 33 00-0086	SF	>2,500 To 10,000 SF, Spray On Acoustical Ceiling, Asbestos Abatement And Disposal	7.01	
02 82 33 00-0087	SF	>10,000 SF, Spray On Acoustical Ceiling, Asbestos Abatement And Disposal	5.30	
02 82 33 00-0088		**Fireproofing For Small Areas, Asbestos Abatement And Disposal** *(02 82 33 00-0048)*		
		Note: For asbestos abatement for up to 1 SF sections to expose area for attachments. See CSI section 02 82 33 00-0049 for areas > 1 SF.		
02 82 33 00-0089	EA	Up To 1 SF, Fireproofing For Small Areas, Asbestos Abatement And Disposal	180.86	
		Note: For asbestos abatement for up to 1 SF sections to expose steel area for welding attachments.		
02 82 33 00-0090		**Plywood, Asbestos Abatement And Disposal** *(02 82 33 00-0048)*		
02 82 33 00-0091	SET	Up To 40 SF, Plywood, Asbestos Abatement And Disposal	1,092.65	
02 82 33 00-0092	SF	>50 To 500 SF, Plywood, Asbestos Abatement And Disposal	15.58	
02 82 33 00-0093	SF	>500 To 2,500 SF, Plywood, Asbestos Abatement And Disposal	7.62	
02 82 33 00-0094	SF	>2,500 To 10,000 SF, Plywood, Asbestos Abatement And Disposal	5.23	
02 82 33 00-0095	SF	>10,000 SF, Plywood, Asbestos Abatement And Disposal	4.48	
02 82 33 00-0096		**Flooring Material, Asbestos Abatement And Disposal** *(02 82 33)*		
02 82 33 00-0097		**Floor Tile, Linoleum, Carpet Or Base, Asbestos Abatement And Disposal** *(02 82 33 00-0096)*		
02 82 33 00-0098		**Floor Tile Or Linoleum, Asbestos Abatement And Disposal** *(02 82 33 00-0097)*		
		Note: Single layer or first of multiple layers. Excludes mastic.		
02 82 33 00-0099	SET	Up To 100 SF, Single Layer Or First Of Multiple Layers, Floor Tile Or Linoleum, Asbestos Abatement And Disposal	1,085.34	
		For Each Additional Layer, Add	*271.34*	
02 82 33 00-0100	SF	>100 To 500 SF, Single Layer Or First Of Multiple Layers, Floor Tile Or Linoleum, Asbestos Abatement And Disposal	7.62	
		For Each Additional Layer, Add	*1.91*	
02 82 33 00-0101	SF	>500 To 2,500 SF, Single Layer Or First Of Multiple Layers, Floor Tile Or Linoleum, Asbestos Abatement And Disposal	6.24	
		For Each Additional Layer, Add	*1.56*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
02 82 33 00-0102	SF	>2,500 To 10,000 SF, Single Layer Or First Of Multiple Layers, Floor Tile Or Linoleum, Asbestos Abatement And Disposal	4.98	
		For Each Additional Layer, Add	*1.25*	
02 82 33 00-0103	SF	>10,000 SF, Single Layer Or First Of Multiple Layers, Floor Tile Or Linoleum, Asbestos Abatement And Disposal	3.45	
		For Each Additional Layer, Add	*0.86*	

02 82 33 00-0104 Carpet, Asbestos Abatement And Disposal *(02 82 33 00-0097)*

02 82 33 00-0105	SET	Up To 100 SF, Non-Friable Carpet, Asbestos Abatement And Disposal	1,085.34	
02 82 33 00-0106	SF	>100 To 500 SF, Non-Friable Carpet, Asbestos Abatement And Disposal	5.95	
02 82 33 00-0107	SF	>500 To 2,500 SF, Non-Friable Carpet, Asbestos Abatement And Disposal	4.82	
02 82 33 00-0108	SF	>2,500 To 10,000 SF, Non-Friable Carpet, Asbestos Abatement And Disposal	3.53	
02 82 33 00-0109	SF	>10,000 SF, Non-Friable Carpet, Asbestos Abatement And Disposal	2.68	

02 82 33 00-0110 Wall Or Cove Base, Asbestos Abatement And Disposal *(02 82 33 00-0097)*

Note: Up to 12".

02 82 33 00-0111	SET	Up To 25 LF, Wall Base And Mastic, Asbestos Abatement And Disposal	364.02	
02 82 33 00-0112	LF	>25 To 100 LF, Wall Base And Mastic, Asbestos Abatement And Disposal	4.94	
02 82 33 00-0113	LF	>100 To 500 LF, Wall Base And Mastic, Asbestos Abatement And Disposal	3.01	
02 82 33 00-0114	LF	>500 To 2,500 LF, Wall Base And Mastic, Asbestos Abatement And Disposal	1.92	
02 82 33 00-0115	LF	>2,500 LF, Wall Base And Mastic, Asbestos Abatement And Disposal	1.39	

02 82 33 00-0116 Mastic, Asbestos Abatement And Disposal *(02 82 33 00-0096)*

Note: Applies to single layer or bottom layer only of multiple layers. Non hydrocarbon with pine, citrus or no odor.

02 82 33 00-0117	SET	Up To 100 SF, Mastic, Asbestos Abatement And Disposal Note: Applies to bottom layer only if multiple layers.	1,089.00	
02 82 33 00-0118	SF	>100 To 500 SF, Mastic, Asbestos Abatement And Disposal Note: Applies to bottom layer only if multiple layers.	2.76	
02 82 33 00-0119	SF	>500 To 2,500 SF, Mastic, Asbestos Abatement And Disposal Note: Applies to bottom layer only if multiple layers.	2.04	
02 82 33 00-0120	SF	>2,500 To 10,000 SF, Mastic, Asbestos Abatement And Disposal Note: Applies to bottom layer only if multiple layers.	1.58	
02 82 33 00-0121	SF	>10,000 SF, Mastic, Asbestos Abatement And Disposal Note: Applies to bottom layer only if multiple layers.	1.28	

02 82 33 00-0122 Hardwood Flooring System With Asbestos Barrier Paper Backing, Asbestos Abatement And Disposal *(02 82 33 00-0096)*

Note: Includes finish wood, asbestos barrier paper, cleanup of sub-wood floor, fasteners, wood fillers and protection of clean crawl space from contamination.

02 82 33 00-0123	SET	Up To 100 SF, Hardwood Flooring System With Asbestos Barrier Paper Backing, Asbestos Abatement And Disposal	1,107.27	
02 82 33 00-0124	SF	>100 To 500 SF, Hardwood Flooring System With Asbestos Barrier Paper Backing, Asbestos Abatement And Disposal	8.77	
02 82 33 00-0125	SF	>500 To 2,500 SF, Hardwood Flooring System With Asbestos Barrier Paper Backing, Asbestos Abatement And Disposal	6.46	
02 82 33 00-0126	SF	>2,500 To 10,000 SF, Hardwood Flooring System With Asbestos Barrier Paper Backing, Asbestos Abatement And Disposal	5.11	
02 82 33 00-0127	SF	>10,000 SF, Hardwood Flooring System With Asbestos Barrier Paper Backing, Asbestos Abatement And Disposal	4.03	

02 82 33 00-0128 Cementitious Underlayment For Flooring, Asbestos Abatement And Disposal *(02 82 33 00-0096)*

02 82 33 00-0129	SET	Up To 100 SF, Cementitious Underlayment For Flooring, Asbestos Abatement And Disposal	1,095.08	
02 82 33 00-0130	SF	>100 To 500 SF, Cementitious Underlayment For Flooring, Asbestos Abatement And Disposal	9.78	
02 82 33 00-0131	SF	>500 To 2,500 SF, Cementitious Underlayment For Flooring, Asbestos Abatement And Disposal Note: Includes detachment of mounted objects before removal.	6.44	
02 82 33 00-0132	SF	>2,500 To 10,000 SF, Cementitious Underlayment For Flooring, Asbestos Abatement And Disposal	5.09	
02 82 33 00-0133	SF	>10,000 SF, Cementitious Underlayment For Flooring, Asbestos Abatement And Disposal	4.19	

02 82 33 00-0134 Roofing, Asbestos Abatement And Disposal *(02 82 33)*

02 82 33 00-0135 Built-Up Tar And Felt Roofing, Asbestos Abatement And Disposal *(02 82 33 00-0134)*

Note: Includes roofing, flashing, sheet metal, insulation, pitch pockets, board etc.

02 82 33 00-0136 Up To 2" Average Thickness, Built-Up Tar And Felt Roofing, Asbestos Abatement And Disposal *(02 82 33 00-0135)*

02 82 33 00-0137	SET	Up To 125 SF, Up To 2" Average Thickness, Built-Up Tar And Felt Roofing, Asbestos Abatement And Disposal	1,113.37	
02 82 33 00-0138	SF	>125 To 1,000 SF, Up To 2" Average Thickness, Built-Up Tar And Felt Roofing, Asbestos Abatement And Disposal	7.16	
02 82 33 00-0139	SF	>1,000 To 5,000 SF, Up To 2" Average Thickness, Built-Up Tar And Felt Roofing, Asbestos Abatement And Disposal	5.78	
02 82 33 00-0140	SF	>5,000 To 10,000 SF, Up To 2" Average Thickness, Built-Up Tar And Felt Roofing, Asbestos Abatement And Disposal	4.67	
02 82 33 00-0141	SF	>10,000 To 20,000 SF, Up To 2" Average Thickness, Built-Up Tar And Felt Roofing, Asbestos Abatement And Disposal	3.57	
02 82 33 00-0142	SF	>20,000 SF, Up To 2" Average Thickness, Built-Up Tar And Felt Roofing, Asbestos Abatement And Disposal	2.73	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
02 82 33 00-0143		**>2" To 5" Average Thickness, Built-Up Tar And Felt Roofing, Asbestos Abatement And Disposal** *(02 82 33 00-0135)*		
02 82 33 00-0144	SET	Up To 110 SF, >2" To 5" Average Thickness, Built-Up Tar And Felt Roofing, Asbestos Abatement And Disposal	1,136.51	
02 82 33 00-0145	SF	>110 To 1,000 SF, >2" To 5" Average Thickness, Built-Up Tar And Felt Roofing, Asbestos Abatement And Disposal	8.38	
02 82 33 00-0146	SF	>1,000 To 5,000 SF, >2" To 5" Average Thickness, Built-Up Tar And Felt Roofing, Asbestos Abatement And Disposal	6.77	
02 82 33 00-0147	SF	>5,000 To 10,000 SF, >2" To 5" Average Thickness, Built-Up Tar And Felt Roofing, Asbestos Abatement And Disposal	5.55	
02 82 33 00-0148	SF	>10,000 To 20,000 SF, >2" To 5" Average Thickness, Built-Up Tar And Felt Roofing, Asbestos Abatement And Disposal	4.28	
02 82 33 00-0149	SF	>20,000 SF, >2" To 5" Average Thickness, Built-Up Tar And Felt Roofing, Asbestos Abatement And Disposal	3.32	
02 82 33 00-0150		**>5" Average Thickness, Built-Up Tar And Felt Roofing, Asbestos Abatement And Disposal** *(02 82 33 00-0135)*		
02 82 33 00-0151	SET	Up To 110 SF, >5" Average Thickness, Built-Up Tar And Felt Roofing, Asbestos Abatement And Disposal	1,163.32	
02 82 33 00-0152	SF	>110 To 1,000 SF, >5" Average Thickness, Built-Up Tar And Felt Roofing, Asbestos Abatement And Disposal	9.48	
02 82 33 00-0153	SF	>1,000 To 5,000 SF, >5" Average Thickness, Built-Up Tar And Felt Roofing, Asbestos Abatement And Disposal	7.70	
02 82 33 00-0154	SF	>5,000 To 10,000 SF, >5" Average Thickness, Built-Up Tar And Felt Roofing, Asbestos Abatement And Disposal	6.35	
02 82 33 00-0155	SF	>10,000 To 20,000 SF, >5" Average Thickness, Built-Up Tar And Felt Roofing, Asbestos Abatement And Disposal	4.95	
02 82 33 00-0156	SF	>20,000 SF, >5" Average Thickness, Built-Up Tar And Felt Roofing, Asbestos Abatement And Disposal	3.88	
02 82 33 00-0157		**Shingles And Felt Roofing, Asbestos Abatement And Disposal** *(02 82 33 00-0134)*		
02 82 33 00-0158		**Shingles And Felt Roofing, Asbestos Abatement And Disposal** *(02 82 33 00-0157)*		
02 82 33 00-0159	SET	Up To 125 SF, Shingles And Felt Roofing, Asbestos Abatement And Disposal Note: Single or first of multiple layers.	1,090.52	
02 82 33 00-0160	SF	>125 To 1,000 SF, Shingles And Felt Roofing, Asbestos Abatement And Disposal Note: Single or first of multiple layers.	6.98	
		For Each Additional Layer, Add	*1.75*	
02 82 33 00-0161	SF	>1,000 To 5,000 SF, Shingles And Felt Roofing, Asbestos Abatement And Disposal Note: Single or first of multiple layers.	5.60	
		For Each Additional Layer, Add	*1.40*	
02 82 33 00-0162	SF	>5,000 To 10,000 SF, Shingles And Felt Roofing, Asbestos Abatement And Disposal Note: Single or first of multiple layers.	4.49	
		For Each Additional Layer, Add	*1.12*	
02 82 33 00-0163	SF	>10,000 To 20,000 SF, Shingles And Felt Roofing, Asbestos Abatement And Disposal Note: Single or first of multiple layers.	3.39	
		For Each Additional Layer, Add	*0.85*	
02 82 33 00-0164	SF	>20,000 SF, Shingles And Felt Roofing, Asbestos Abatement And Disposal Note: Single or first of multiple layers.	2.55	
		For Each Additional Layer, Add	*0.64*	
02 82 33 00-0165		**Roof Penetration Mastic, Asbestos Abatement And Disposal** *(02 82 33 00-0134)*		
02 82 33 00-0166	SET	Up To 10 SF, Roof Penetration Mastic, Asbestos Abatement And Disposal	361.58	
02 82 33 00-0167	SF	>10 To 50 SF, Roof Penetration Mastic, Asbestos Abatement And Disposal	2.76	
02 82 33 00-0168	SF	>50 To 100 SF, Roof Penetration Mastic, Asbestos Abatement And Disposal	2.28	
02 82 33 00-0169	SF	>100 To 250 SF, Roof Penetration Mastic, Asbestos Abatement And Disposal	1.85	
02 82 33 00-0170	SF	>250 SF, Roof Penetration Mastic, Asbestos Abatement And Disposal	1.36	
02 82 33 00-0171		**Roof Curb Mastic, Asbestos Abatement And Disposal** *(02 82 33 00-0134)*		
02 82 33 00-0172	SET	Up To 10 LF, Roof Curb Mastic, Asbestos Abatement And Disposal	361.58	
02 82 33 00-0173	LF	>10 To 20 LF, Roof Curb Mastic, Asbestos Abatement And Disposal	8.18	
02 82 33 00-0174	LF	>20 To 50 LF, Roof Curb Mastic, Asbestos Abatement And Disposal	6.56	
02 82 33 00-0175	LF	>50 To 150 LF, Roof Curb Mastic, Asbestos Abatement And Disposal	5.48	
02 82 33 00-0176	LF	>150 LF, Roof Curb Mastic, Asbestos Abatement And Disposal	3.95	
02 82 33 00-0177		**Asbestos-Cement Products, Asbestos Abatement And Disposal** *(02 82 33)*		
02 82 33 00-0178		**Interior Asbestos-Cement Board, Asbestos Abatement And Disposal** *(02 82 33 00-0177)* Note: Includes detachment of mounted objects before removal.		
02 82 33 00-0179	SET	Up To 100 SF, Interior Asbestos-Cement Board, Asbestos Abatement And Disposal Note: Includes detachment of mounted objects before removal.	1,095.08	
02 82 33 00-0180	SF	>100 To 500 SF, Interior Asbestos-Cement Board, Asbestos Abatement And Disposal Note: Includes detachment of mounted objects before removal.	7.50	
02 82 33 00-0181	SF	>500 To 2,500 SF, Interior Asbestos-Cement Board, Asbestos Abatement And Disposal Note: Includes detachment of mounted objects before removal.	3.81	
02 82 33 00-0182	SF	>2,500 To 10,000 SF, Interior Asbestos-Cement Board, Asbestos Abatement And Disposal Note: Includes detachment of mounted objects before removal.	3.07	
02 82 33 00-0183	SF	>10,000 SF, Interior Asbestos-Cement Board, Asbestos Abatement And Disposal Note: Includes detachment of mounted objects before removal.	2.68	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
02 82 33 00-0184		Exterior Asbestos-Cement Board, Asbestos Abatement And Disposal *(02 82 33 00-0177)*		
02 82 33 00-0185	SET	Up To 100 SF, Exterior Asbestos-Cement Board, Asbestos Abatement And Disposal	1,095.08	
02 82 33 00-0186	SF	>100 To 500 SF, Exterior Asbestos-Cement Board, Asbestos Abatement And Disposal	6.53	
02 82 33 00-0187	SF	>500 To 2,500 SF, Exterior Asbestos-Cement Board, Asbestos Abatement And Disposal	3.40	
02 82 33 00-0188	SF	>2,500 To 10,000 SF, Exterior Asbestos-Cement Board, Asbestos Abatement And Disposal	2.75	
02 82 33 00-0189	SF	>10,000 SF, Exterior Asbestos-Cement Board, Asbestos Abatement And Disposal	2.41	
02 82 33 00-0190		Up To 12" Diameter Asbestos-Cement Pipe, Asbestos Abatement And Disposal *(02 82 33 00-0177)*		
02 82 33 00-0191	SET	Up To 10 LF, Up To 12" Diameter Asbestos-Cement Pipe, Asbestos Abatement And Disposal	917.04	
02 82 33 00-0192	LF	>10 To 100 LF, Up To 12" Diameter Asbestos-Cement Pipe, Asbestos Abatement And Disposal	38.38	
02 82 33 00-0193	LF	>100 To 250 LF, Up To 12" Diameter Asbestos-Cement Pipe, Asbestos Abatement And Disposal	29.15	
02 82 33 00-0194	LF	>250 To 500 LF, Up To 12" Diameter Asbestos-Cement Pipe, Asbestos Abatement And Disposal	22.23	
02 82 33 00-0195	LF	>500 To 2,500 LF, Up To 12" Diameter Asbestos-Cement Pipe, Asbestos Abatement And Disposal	17.04	
02 82 33 00-0196	LF	>2,500 To 10,000 LF, Up To 12" Diameter Asbestos-Cement Pipe, Asbestos Abatement And Disposal	13.14	
02 82 33 00-0197	LF	>10,000 LF, Up To 12" Diameter Asbestos-Cement Pipe, Asbestos Abatement And Disposal	12.86	
02 82 33 00-0198		Exterior Transite Siding, Asbestos Abatement And Disposal *(02 82 33 00-0177)*		
02 82 33 00-0199	SET	Up To 125 SF, Exterior Transite Siding, Asbestos Abatement And Disposal Note: Single or first of multiple layers.	1,103.55	
02 82 33 00-0200	SF	>125 To 1,000 SF, Exterior Transite Siding, Asbestos Abatement And Disposal Note: Single or first of multiple layers.	5.89	
02 82 33 00-0201	SF	>1,000 To 5,000 SF, Exterior Transite Siding, Asbestos Abatement And Disposal Note: Single or first of multiple layers.	4.73	
02 82 33 00-0202	SF	>5,000 To 10,000 SF, Exterior Transite Siding, Asbestos Abatement And Disposal Note: Single or first of multiple layers.	3.81	
02 82 33 00-0203	SF	>10,000 To 20,000 SF, Exterior Transite Siding, Asbestos Abatement And Disposal Note: Single or first of multiple layers.	2.89	
02 82 33 00-0204	SF	>20,000 SF, Exterior Transite Siding, Asbestos Abatement And Disposal Note: Single or first of multiple layers.	2.20	
02 82 33 00-0205		Asbestos Contaminated Debris, Asbestos Abatement And Disposal *(02 82 33)*		
02 82 33 00-0206		Asbestos Contaminated Debris, Asbestos Abatement And Disposal *(02 82 33 00-0205)*		
02 82 33 00-0207	SET	Up To 10 CF, Asbestos Contaminated Debris, Asbestos Abatement And Disposal	736.55	
		For Work In Restricted Working Space, Add	*216.58*	
02 82 33 00-0208	CF	>10 To 100 CF, Asbestos Contaminated Debris, Asbestos Abatement And Disposal	73.24	
		For Work In Restricted Working Space, Add	*21.53*	
02 82 33 00-0209	CF	>100 To 250 CF, Asbestos Contaminated Debris, Asbestos Abatement And Disposal	49.32	
		For Work In Restricted Working Space, Add	*14.36*	
02 82 33 00-0210	CF	>250 To 500 CF, Asbestos Contaminated Debris, Asbestos Abatement And Disposal	37.40	
		For Work In Restricted Working Space, Add	*10.78*	
02 82 33 00-0211	CF	>500 To 2,500 CF, Asbestos Contaminated Debris, Asbestos Abatement And Disposal	30.17	
		For Work In Restricted Working Space, Add	*8.61*	
02 82 33 00-0212	CF	>2,500 To 10,000 CF, Asbestos Contaminated Debris, Asbestos Abatement And Disposal	25.87	
		For Work In Restricted Working Space, Add	*7.32*	
02 82 33 00-0213	CF	>10,000 CF, Asbestos Contaminated Debris, Asbestos Abatement And Disposal	23.42	
		For Work In Restricted Working Space, Add	*6.59*	
02 82 33 00-0214		Asbestos Contaminated Light Fixture, Asbestos Abatement And Disposal *(02 82 33 00-0205)*		
02 82 33 00-0215	SET	Up To 4 EA, Asbestos Contaminated Light Fixture, Asbestos Abatement And Disposal	750.00	
02 82 33 00-0216	EA	>4 To 40 EA, Asbestos Contaminated Light Fixture, Asbestos Abatement And Disposal	71.63	
02 82 33 00-0217	EA	>40 To 60 EA, Asbestos Contaminated Light Fixture, Asbestos Abatement And Disposal	50.09	
02 82 33 00-0218	EA	>60 To 125 EA, Asbestos Contaminated Light Fixture, Asbestos Abatement And Disposal	39.37	
02 82 33 00-0219	EA	>125 To 625 EA, Asbestos Contaminated Light Fixture, Asbestos Abatement And Disposal	32.87	
02 82 33 00-0220	EA	>625 To 1,500 EA, Asbestos Contaminated Light Fixture, Asbestos Abatement And Disposal	28.98	
02 82 33 00-0221	EA	>1,500 EA, Asbestos Contaminated Light Fixture, Asbestos Abatement And Disposal	26.78	
02 82 33 00-0222		Other Asbestos Containing Materials, Asbestos Abatement And Disposal *(02 82 33)*		
02 82 33 00-0223		30" To 36" Fire Door, Asbestos Abatement And Disposal *(02 82 33 00-0222)*		
02 82 33 00-0224	SET	Up To 1 EA, 30" To 36" Fire Door, Asbestos Abatement And Disposal	367.55	
02 82 33 00-0225	EA	>1 To 20 EA, 30" To 36" Fire Door, Asbestos Abatement And Disposal	136.52	
02 82 33 00-0226	EA	>20 EA, 30" To 36" Fire Door, Asbestos Abatement And Disposal	123.53	
02 82 33 00-0227		HVAC Duct Flexible Connector (Web Cloth), Asbestos Abatement And Disposal *(02 82 33 00-0222)*		
02 82 33 00-0228	SET	Up To 10 LF, HVAC Duct Flexible Connector (Web Cloth), Asbestos Abatement And Disposal	361.27	
02 82 33 00-0229	LF	>10 To 50 LF, HVAC Duct Flexible Connector (Web Cloth), Asbestos Abatement And Disposal	7.41	
02 82 33 00-0230	LF	>50 To 100 LF, HVAC Duct Flexible Connector (Web Cloth), Asbestos Abatement And Disposal	5.57	
02 82 33 00-0231	LF	>100 To 250 LF, HVAC Duct Flexible Connector (Web Cloth), Asbestos Abatement And Disposal	4.79	
02 82 33 00-0232	LF	>250 To 1,000 LF, HVAC Duct Flexible Connector (Web Cloth), Asbestos Abatement And Disposal	4.13	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
02 82 33 00-0233	LF	>1,000 To 2,500 LF, HVAC Duct Flexible Connector (Web Cloth), Asbestos Abatement And Disposal	3.54	
02 82 33 00-0234	LF	>2,500 LF, HVAC Duct Flexible Connector (Web Cloth), Asbestos Abatement And Disposal	3.06	

02 82 33 00-0235 Grout, Asbestos Abatement And Disposal *(02 82 33 00-0222)*

Note: e.g. flue grout.

02 82 33 00-0236	SET	Up To 10 LF, Grout, Asbestos Abatement And Disposal	361.17	
02 82 33 00-0237	LF	>10 To 50 LF, Grout, Asbestos Abatement And Disposal	14.24	
02 82 33 00-0238	LF	>50 To 100 LF, Grout, Asbestos Abatement And Disposal	9.80	
02 82 33 00-0239	LF	>100 To 250 LF, Grout, Asbestos Abatement And Disposal	8.40	
02 82 33 00-0240	LF	>250 To 1,000 LF, Grout, Asbestos Abatement And Disposal	7.22	
02 82 33 00-0241	LF	>1,000 To 2,500 LF, Grout, Asbestos Abatement And Disposal	6.22	
02 82 33 00-0242	LF	>2,500 LF, Grout, Asbestos Abatement And Disposal	5.34	

02 82 33 00-0243 Gaskets, Asbestos Abatement And Disposal *(02 82 33 00-0222)*

Note: e.g. rope, web cloth, flat.

02 82 33 00-0244	SET	Up To 10 LF, Gaskets, Asbestos Abatement And Disposal	361.27	
02 82 33 00-0245	LF	>10 To 50 LF, Gaskets, Asbestos Abatement And Disposal	19.17	
02 82 33 00-0246	LF	>50 To 250 LF, Gaskets, Asbestos Abatement And Disposal	14.38	
02 82 33 00-0247	LF	>250 To 500 LF, Gaskets, Asbestos Abatement And Disposal	12.26	
02 82 33 00-0248	LF	>500 To 1,500 LF, Gaskets, Asbestos Abatement And Disposal	11.04	
02 82 33 00-0249	LF	>1,500 To 2,500 LF, Gaskets, Asbestos Abatement And Disposal	9.92	
02 82 33 00-0250	LF	>2,500 LF, Gaskets, Asbestos Abatement And Disposal	9.44	

02 82 33 00-0251 Ceiling Tile Including Glue Removal, Asbestos Abatement And Disposal *(02 82 33 00-0222)*

Note: e.g. grid, spline, or glued on.

02 82 33 00-0252	SET	Up To 50 SF, Ceiling Tile, Asbestos Abatement And Disposal Note: Including Glue Removal	728.02	
02 82 33 00-0253	SF	>50 To 1,000 SF, Ceiling Tile, Asbestos Abatement And Disposal Note: Including Glue Removal	15.46	
02 82 33 00-0254	SF	>1,000 To 2,500 SF, Ceiling Tile, Asbestos Abatement And Disposal Note: Including Glue Removal	7.50	
02 82 33 00-0255	SF	>2,500 To 10,000 SF, Ceiling Tile, Asbestos Abatement And Disposal Note: Including Glue Removal	5.11	
02 82 33 00-0256	SF	>10,000 SF, Ceiling Tile, Asbestos Abatement And Disposal Note: Including Glue Removal	4.36	

02 82 33 00-0257 Nailed-On Ceiling Tile System With Asbestos Barrier Paper Backing, Asbestos Abatement And Disposal *(02 82 33 00-0222)*

Note: Includes ceiling tile, asbestos barrier paper, and furring strips.

02 82 33 00-0258	SET	Up To 50 SF, Nailed-On Ceiling Tile System With Asbestos Barrier Paper Backing, Asbestos Abatement And Disposal	725.22	
02 82 33 00-0259	SF	>50 To 1,000 SF, Nailed-On Ceiling Tile System With Asbestos Barrier Paper Backing, Asbestos Abatement And Disposal	15.46	
02 82 33 00-0260	SF	>1,000 To 2,500 SF, Nailed-On Ceiling Tile System With Asbestos Barrier Paper Backing, Asbestos Abatement And Disposal	7.50	
02 82 33 00-0261	SF	>2,500 To 10,000 SF, Nailed-On Ceiling Tile System With Asbestos Barrier Paper Backing, Asbestos Abatement And Disposal	5.11	
02 82 33 00-0262	SF	>10,000 SF, Nailed-On Ceiling Tile System With Asbestos Barrier Paper Backing, Asbestos Abatement And Disposal	4.36	

02 82 33 00-0263 Caulking, Asbestos Abatement And Disposal *(02 82 33 00-0222)*

02 82 33 00-0264 Non Friable Caulking, Asbestos Abatement And Disposal *(02 82 33 00-0263)*

02 82 33 00-0265	SET	Up To 10 LF, Non Friable Asbestos Or Polychlorinated Biphenyl (PCB) Contaminated Caulking, Asbestos Abatement And Disposal	361.17	
02 82 33 00-0266	LF	>10 To 50 LF, Non Friable Asbestos Or Polychlorinated Biphenyl (PCB) Contaminated Caulking, Asbestos Abatement And Disposal	10.67	
02 82 33 00-0267	LF	>50 To 100 LF, Non Friable Asbestos Or Polychlorinated Biphenyl (PCB) Contaminated Caulking, Asbestos Abatement And Disposal	7.53	
02 82 33 00-0268	LF	>100 To 250 LF, Non Friable Asbestos Or Polychlorinated Biphenyl (PCB) Contaminated Caulking, Asbestos Abatement And Disposal	5.61	
02 82 33 00-0269	LF	>250 To 1,000 LF, Non Friable Asbestos Or Polychlorinated Biphenyl (PCB) Contaminated Caulking, Asbestos Abatement And Disposal	4.21	
02 82 33 00-0270	LF	>1,000 To 2,500 LF, Non Friable Asbestos Or Polychlorinated Biphenyl (PCB) Contaminated Caulking, Asbestos Abatement And Disposal	3.35	
02 82 33 00-0271	LF	>2,500 LF, Non Friable Asbestos Or Polychlorinated Biphenyl (PCB) Contaminated Caulking, Asbestos Abatement And Disposal	2.90	

02 82 33 00-0272 Window Putty, Asbestos Abatement And Disposal *(02 82 33 00-0222)*

02 82 33 00-0273	SET	Up To 10 LF, Window Putty, Asbestos Abatement And Disposal	361.17	
02 82 33 00-0274	LF	>10 To 50 LF, Window Putty, Asbestos Abatement And Disposal	14.24	
02 82 33 00-0275	LF	>50 To 100 LF, Window Putty, Asbestos Abatement And Disposal	9.80	
02 82 33 00-0276	LF	>100 To 250 LF, Window Putty, Asbestos Abatement And Disposal	8.40	
02 82 33 00-0277	LF	>250 To 1,000 LF, Window Putty, Asbestos Abatement And Disposal	7.22	
02 82 33 00-0278	LF	>1,000 LF, Window Putty, Asbestos Abatement And Disposal	6.22	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST

02 83 Lead Remediation *(02 80)*

See CSI section 01 56 16 00-0034 for temporary stud walls, 01 74 19 00-0037 for hauling in excess of 25 miles to transfer or disposal site, 02 89 00 00-0003 for plastic sheeting for containment construction, 02 89 00 00-0010 for decontamination chambers.

02 83 19 Lead-Based Paint Remediation *(02 83)*

02 83 19 13 Lead-Based Paint Abatement *(02 83 19)*

Note: Tasks include materials, equipment, mobilization, preparation, critical barriers (e.g. electrical outlets, registers, windows, etc.), signage, removal, bagging, clean-up, vacuuming, transportation for up to 25 miles, disposal, personnel health monitoring, negative air, documentation and other associated costs necessary for the complete removal and disposal of lead contaminated materials in accordance with EPA and local regulations. Where types of Lead are listed by quantity, the quantity of the entire project, not a particular work area, is to be used in determining which task applies. See CSI section 01 74 19 00-0037 for hauling in excess of 25 miles to transfer or disposal site.

02 83 19 13-0001 Minimum Charge For Lead-Based Paint Remediation *(02 83 19 13)*

02 83 19 13-0002	EA	Lead-Based Paint Remediation Minimum Show Up Charge	988.65
		Note: For projects where the total lead-based paint remediation charge is less than the minimum charge, use task "Minimum Charge For Lead-Based Paint Remediation" exclusively. Task "Minimum Charge For Lead-Based Paint Remediation" should not be used in conjunction with any other tasks in this section. Includes air sample and personal air monitoring.	

02 83 19 13-0003 Lead Sampling And Testing *(02 83 19 13)*

Note: Testing tasks include packaging of sample for shipping, shipping to testing lab, chain of custody documentation, analysis of sample, lab report, and sample disposal. Excludes sampling time.

02 83 19 13-0004	HR	Certified Lead Sampling Technician For Bulk Sampling Or Air Monitoring	83.22
02 83 19 13-0005	EA	X-Ray Fluorescence (XRF) Lead Testing	46.35
		Note: Including Technician, 3 Readings Per Surface And Lab Fee	
02 83 19 13-0006	EA	5 Day Turnaround Toxicity Characteristic Leaching Procedure (TCLP) Lead Test And Lab Fee	44.37
02 83 19 13-0007	EA	48 Hour Turnaround Toxicity Characteristic Leaching Procedure (TCLP) Lead Test And Lab Fee	67.22
02 83 19 13-0008	EA	24 Hour Turnaround Toxicity Characteristic Leaching Procedure (TCLP) Lead Test And Lab Fee	94.11
02 83 19 13-0009	EA	5 Day Turnaround Total Threshold Leaching Concentration (TTLC) Lead Test And Lab Fee	17.48
02 83 19 13-0010	EA	24 Hour Turnaround Total Threshold Leaching Concentration (TTLC) Lead Test And Lab Fee	26.89
02 83 19 13-0011	EA	8 Hour Turnaround Total Threshold Leaching Concentration (TTLC) Lead Test And Lab Fee	33.61
02 83 19 13-0012	EA	5 Day Turnaround Soluble Threshold Limit Concentration (STLC) Lead Test And Lab Fee	44.37
02 83 19 13-0013	EA	3 Day Turnaround Soluble Threshold Limit Concentration (STLC) Lead Test And Lab Fee	67.22
02 83 19 13-0014	EA	5 Day Turnaround Lead Wipe Samples And Lab Fee	7.39
02 83 19 13-0015	EA	24 Hour Turnaround Lead Wipe Samples And Lab Fee	10.08
02 83 19 13-0016	EA	8 Hour Turnaround Lead Wipe Samples And Lab Fee	14.79
02 83 19 13-0017	EA	5 Day Turnaround Lead Air Samples And Lab Fee	7.39
02 83 19 13-0018	EA	24 Hour Turnaround Lead Air Samples And Lab Fee	10.08
02 83 19 13-0019	EA	8 Hour Turnaround Lead Air Samples And Lab Fee	14.79
02 83 19 13-0020	EA	5 Day Turnaround Lead Water Test and Lab Fee	26.89
02 83 19 13-0021	EA	24 Hour Turnaround Lead Water Test and Lab Fee	40.33
02 83 19 13-0022	EA	8 Hour Turnaround Lead Water Test and Lab Fee	53.78
02 83 19 13-0023	EA	5 Day Turnaround Lead Paint Chip Test and Lab Fee	27.81
02 83 19 13-0024	EA	5 Day Turnaround Lead Soil Test and Lab Fee	55.62

02 83 19 13-0025 Chemical Stripping Of Lead Contaminated Material *(02 83 19 13)*

Note: Per 0.02" (20 mils) application. Manufacture recommended operating temperatures not to be below 50 degrees. Includes heat gun (where required) for follow up, waste handling, packing and all personnel blood work, lab test fees and monitoring. Industrial coatings often contain other hazardous ingredients in addition to or in place of lead. These might include, but are not be limited to, chromium, cadmium and mercury.

02 83 19 13-0026	SF	Balustrades, Chemical Stripping Of Lead Contaminated Material	31.76
		For 0.025" (25 mil) Application, Add	*1.78*
		For 0.03" (30 mil) Application, Add	*2.78*
02 83 19 13-0027	SF	Balustrades, Ornate, Chemical Stripping Of Lead Contaminated Material	47.17
		For 0.025" (25 mil) Application, Add	*2.55*
		For 0.03" (30 mil) Application, Add	*3.94*
02 83 19 13-0028	LF	Up To 6" Wide, Wood Trim, Chemical Stripping Of Lead Contaminated Material	13.61
		For 0.025" (25 mil) Application, Add	*0.79*
		For 0.03" (30 mil) Application, Add	*1.26*
		For 0.125" (125 mil) Application, Add	*6.76*
02 83 19 13-0029	LF	>6" To 12" Wide, Wood Trim, Chemical Stripping Of Lead Contaminated Material	27.88
		For 0.025" (25 mil) Application, Add	*1.51*
		For 0.03" (30 mil) Application, Add	*2.33*
		For 0.125" (125 mil) Application, Add	*10.33*
02 83 19 13-0030	SF	Cornice, Chemical Stripping Of Lead Contaminated Material	14.76
		For 0.025" (25 mil) Application, Add	*0.93*
		For 0.03" (30 mil) Application, Add	*1.51*
02 83 19 13-0031	SF	Cornice, Ornate, Chemical Stripping Of Lead Contaminated Material	42.03
		For 0.025" (25 mil) Application, Add	*2.29*
		For 0.03" (30 mil) Application, Add	*3.55*
02 83 19 13-0032	SF	Brick, Concrete Block, Concrete, Chemical Stripping Of Lead Contaminated Material	9.07
		For 0.025" (25 mil) Application, Add	*0.60*
		For 0.03" (30 mil) Application, Add	*1.00*
		For 0.125" (125 mil) Application, Add	*6.77*
02 83 19 13-0033	SF	Cabinets, Chemical Stripping Of Lead Contaminated Material	26.55
		For 0.025" (25 mil) Application, Add	*1.48*
		For 0.03" (30 mil) Application, Add	*2.31*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
02 83 19 13-0034	SF	Cabinets, Ornate, Chemical Stripping Of Lead Contaminated Material	33.88	
		For 0.025" (25 mil) Application, Add	*1.84*	
		For 0.03" (30 mil) Application, Add	*2.86*	
02 83 19 13-0035	SF	Plaster, Stucco and Drywall Surfaces, Chemical Stripping Of Lead Contaminated Material	12.56	
		For 0.025" (25 mil) Application, Add	*0.78*	
		For 0.03" (30 mil) Application, Add	*1.26*	
02 83 19 13-0036	SF	Columns, Chemical Stripping Of Lead Contaminated Material	12.04	
		For 0.025" (25 mil) Application, Add	*0.79*	
		For 0.03" (30 mil) Application, Add	*1.30*	
		For 0.125" (125 mil) Application, Add	*8.65*	
02 83 19 13-0037	SF	Flush Doors, One Side, Chemical Stripping Of Lead Contaminated Material	10.61	
		For 0.025" (25 mil) Application, Add	*0.68*	
		For 0.03" (30 mil) Application, Add	*1.11*	
02 83 19 13-0038	SF	Raised Panel Doors and Decorative Doors, Chemical Stripping Of Lead Contaminated Material	11.07	
		For 0.025" (25 mil) Application, Add	*0.70*	
		For 0.03" (30 mil) Application, Add	*1.15*	
02 83 19 13-0039	SF	Sectional Panel Or Roll-Up Doors, Chemical Stripping Of Lead Contaminated	19.28	
		For 0.025" (25 mil) Application, Add	*1.15*	
		For 0.03" (30 mil) Application, Add	*1.85*	
02 83 19 13-0040	EA	Electrical Devices, Chemical Stripping Of Lead Contaminated Material	55.27	
		For 0.025" (25 mil) Application, Add	*3.06*	
		For 0.03" (30 mil) Application, Add	*4.78*	
02 83 19 13-0041	LF	Door Frames, Chemical Stripping Of Lead Contaminated Material	13.65	
		For 0.025" (25 mil) Application, Add	*0.83*	
		For 0.03" (30 mil) Application, Add	*1.34*	
02 83 19 13-0042	SF	Wood Floors, Chemical Stripping Of Lead Contaminated Material	7.45	
		For 0.025" (25 mil) Application, Add	*0.52*	
		For 0.03" (30 mil) Application, Add	*0.88*	
02 83 19 13-0043	SF	HVAC Grilles, Chemical Stripping Of Lead Contaminated Material	28.39	
		For 0.025" (25 mil) Application, Add	*1.57*	
		For 0.03" (30 mil) Application, Add	*2.45*	
02 83 19 13-0044	SF	HVAC Grilles, Ornate, Chemical Stripping Of Lead Contaminated Material	33.88	
		For 0.025" (25 mil) Application, Add	*1.84*	
		For 0.03" (30 mil) Application, Add	*2.86*	
02 83 19 13-0045	EA	Hinges, Chemical Stripping Of Lead Contaminated Material	17.69	
		For 0.025" (25 mil) Application, Add	*1.11*	
		For 0.03" (30 mil) Application, Add	*1.81*	
02 83 19 13-0046	EA	Up To 6" Diameter Hangers, Chemical Stripping Of Lead Contaminated Material	21.83	
		For 0.025" (25 mil) Application, Add	*1.32*	
		For 0.03" (30 mil) Application, Add	*2.12*	
		For 0.125" (125 mil) Application, Add	*12.24*	
02 83 19 13-0047	LF	Up To 2" Diameter Pipes and Conduit, Chemical Stripping Of Lead Contaminated Material	6.06	
		For 0.025" (25 mil) Application, Add	*0.42*	
		For 0.03" (30 mil) Application, Add	*0.69*	
		For 0.125" (125 mil) Application, Add	*4.88*	
02 83 19 13-0048	LF	>2" To 4" Diameter Pipes and Conduit, Chemical Stripping Of Lead Contaminated Material	9.77	
		For 0.025" (25 mil) Application, Add	*0.60*	
		For 0.03" (30 mil) Application, Add	*0.97*	
		For 0.125" (125 mil) Application, Add	*5.80*	
02 83 19 13-0049	LF	>4" To 8" Diameter Pipes and Conduit, Chemical Stripping Of Lead Contaminated Material	17.50	
		For 0.025" (25 mil) Application, Add	*1.06*	
		For 0.03" (30 mil) Application, Add	*1.71*	
		For 0.125" (125 mil) Application, Add	*10.02*	
02 83 19 13-0050	LF	>8" To 12" Diameter Pipes and Conduit, Chemical Stripping Of Lead Contaminated Material	24.00	
		For 0.025" (25 mil) Application, Add	*1.43*	
		For 0.03" (30 mil) Application, Add	*2.28*	
		For 0.125" (125 mil) Application, Add	*12.78*	
02 83 19 13-0051	LF	>12" To 16" Diameter Pipes and Conduit, Chemical Stripping Of Lead Contaminated Material	43.09	
		For 0.025" (25 mil) Application, Add	*2.49*	
		For 0.03" (30 mil) Application, Add	*3.95*	
		For 0.125" (125 mil) Application, Add	*20.91*	
02 83 19 13-0052	SF	>16" Diameter Pipes, Chemical Stripping Of Lead Contaminated Material, SF Of Surface Area	12.88	
		For 0.025" (25 mil) Application, Add	*0.72*	
		For 0.03" (30 mil) Application, Add	*1.14*	
		For 0.125" (125 mil) Application, Add	*5.62*	
02 83 19 13-0053	EA	Up To 12 SF Radiators, Chemical Stripping Of Lead Contaminated Material	256.66	
		For 0.025" (25 mil) Application, Add	*13.92*	
		For 0.03" (30 mil) Application, Add	*21.57*	
02 83 19 13-0054	SF	Flat And Raised Panel Wood Shutters, Chemical Stripping Of Lead Contaminated Material	17.72	
		For 0.025" (25 mil) Application, Add	*1.31*	
		For 0.03" (30 mil) Application, Add	*2.23*	
02 83 19 13-0055	SF	Louvered Wood Shutters, Chemical Stripping Of Lead Contaminated Material	19.43	
		For 0.025" (25 mil) Application, Add	*1.40*	
		For 0.03" (30 mil) Application, Add	*2.36*	
02 83 19 13-0056	SF	Siding, Chemical Stripping Of Lead Contaminated Material	10.15	
		For 0.025" (25 mil) Application, Add	*0.70*	
		For 0.03" (30 mil) Application, Add	*1.16*	
		For 0.125" (125 mil) Application, Add	*8.18*	
02 83 19 13-0057	SF	Soffit, Chemical Stripping Of Lead Contaminated Material	21.46	
		For 0.025" (25 mil) Application, Add	*1.22*	
		For 0.03" (30 mil) Application, Add	*1.93*	
		For 0.125" (125 mil) Application, Add	*9.87*	
02 83 19 13-0058	SF	Flat Steel Surfaces, Chemical Stripping Of Lead Contaminated Material	9.81	
		For 0.025" (25 mil) Application, Add	*0.64*	
		For 0.03" (30 mil) Application, Add	*1.05*	
		For 0.125" (125 mil) Application, Add	*6.95*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
02 83 19 13-0059	SF	Corrugated Steel, Chemical Stripping Of Lead Contaminated Material	11.15	
		For 0.025" (25 mil) Application, Add	*0.71*	
		For 0.03" (30 mil) Application, Add	*1.16*	
		For 0.125" (125 mil) Application, Add	*7.29*	
02 83 19 13-0060	SF	Steel Beams and Columns, Chemical Stripping Of Lead Contaminated Material	11.12	
		For 0.025" (25 mil) Application, Add	*0.71*	
		For 0.03" (30 mil) Application, Add	*1.15*	
		For 0.125" (125 mil) Application, Add	*7.28*	
02 83 19 13-0061	SF	Steel Trusses, Chemical Stripping Of Lead Contaminated Material	15.80	
		For 0.025" (25 mil) Application, Add	*0.94*	
		For 0.03" (30 mil) Application, Add	*1.50*	
		For 0.125" (125 mil) Application, Add	*8.45*	
02 83 19 13-0062	SF	Wood Surfaces, Chemical Stripping Of Lead Contaminated Material	11.12	
		For 0.025" (25 mil) Application, Add	*0.71*	
		For 0.03" (30 mil) Application, Add	*1.15*	
		For 0.125" (125 mil) Application, Add	*7.28*	
02 83 19 13-0063	SF	Windows, One Side, 1/1 Light, Chemical Stripping Of Lead Contaminated Material	25.76	
		For 0.025" (25 mil) Application, Add	*1.44*	
		For 0.03" (30 mil) Application, Add	*2.25*	
02 83 19 13-0064	SF	Windows, One Side, 2/2 Light, Chemical Stripping Of Lead Contaminated Material	28.21	
		For 0.025" (25 mil) Application, Add	*1.56*	
		For 0.03" (30 mil) Application, Add	*2.43*	
02 83 19 13-0065	SF	Windows, One Side, 4/4 Light, Chemical Stripping Of Lead Contaminated Material	29.87	
		For 0.025" (25 mil) Application, Add	*1.64*	
		For 0.03" (30 mil) Application, Add	*2.56*	
02 83 19 13-0066	SF	Windows, One Side, 6/6 Light, Chemical Stripping Of Lead Contaminated Material	31.53	
		For 0.025" (25 mil) Application, Add	*1.73*	
		For 0.03" (30 mil) Application, Add	*2.68*	
02 83 19 13-0067	SF	Windows, One Side, 8/8 Light Chemical Stripping Of Lead Contaminated Material	33.18	
		For 0.025" (25 mil) Application, Add	*1.81*	
		For 0.03" (30 mil) Application, Add	*2.81*	
02 83 19 13-0068	SF	Windows, One Side, 10/10 Light, Chemical Stripping Of Lead Contaminated Material	34.90	
		For 0.025" (25 mil) Application, Add	*1.90*	
		For 0.03" (30 mil) Application, Add	*2.94*	
02 83 19 13-0069	SF	Windows, One Side, 12/12 light Chemical Stripping Of Lead Contaminated Material	36.51	
		For 0.025" (25 mil) Application, Add	*1.98*	
		For 0.03" (30 mil) Application, Add	*3.06*	
02 83 19 13-0070	SF	Windows, One Side, 14/14 Light, Chemical Stripping Of Lead Contaminated Material	37.34	
		For 0.025" (25 mil) Application, Add	*2.02*	
		For 0.03" (30 mil) Application, Add	*3.12*	
02 83 19 13-0071	SF	Windows, One Side, 16/16 Light Chemical Stripping Of Lead Contaminated Material	38.19	
		For 0.025" (25 mil) Application, Add	*2.06*	
		For 0.03" (30 mil) Application, Add	*3.18*	
02 83 19 13-0072	SF	Windows, One Side, 20/20 Light, Chemical Stripping Of Lead Contaminated Material	38.98	
		For 0.025" (25 mil) Application, Add	*2.10*	
		For 0.03" (30 mil) Application, Add	*3.24*	
02 83 19 13-0073	SF	Metal Stairs, Chemical Stripping Of Lead Contaminated Material	51.44	
		For 0.025" (25 mil) Application, Add	*2.87*	
		For 0.03" (30 mil) Application, Add	*4.50*	
		For 0.125" (125 mil) Application, Add	*21.86*	
02 83 19 13-0074	LF	Metal Single Hand Rail, Chemical Stripping Of Lead Contaminated Material	8.88	
		For 0.025" (25 mil) Application, Add	*0.56*	
		For 0.03" (30 mil) Application, Add	*0.90*	
		For 0.125" (125 mil) Application, Add	*5.58*	
02 83 19 13-0075	SF	Metal Railing And Posts, Chemical Stripping Of Lead Contaminated Material	26.10	
		Note: The unit of measure "SF" is measured for 'Length x Height'. Work includes both sides of railing.		
		For 0.025" (25 mil) Application, Add	*1.53*	
		For 0.03" (30 mil) Application, Add	*2.44*	
		For 0.125" (125 mil) Application, Add	*13.31*	
02 83 19 13-0076	SF	Metal Picket Fence, Chemical Stripping Of Lead Contaminated Material	28.58	
		For 0.025" (25 mil) Application, Add	*1.62*	
		For 0.03" (30 mil) Application, Add	*2.54*	
		For 0.125" (125 mil) Application, Add	*12.79*	

02 83 19 13-0077 Demolish Lead Contaminated Material *(02 83 19 13)*

Note: Includes waste handling, packing, all personnel blood work, lab test fees and monitoring. Industrial coatings often contain other hazardous ingredients in addition to or in place of lead. These might include, but are not be limited to, chromium, cadmium and mercury.

02 83 19 13-0078	SF	Demolish Ceiling Suspension System, Lead Contaminated Material	2.27	
02 83 19 13-0079	SF	Demolish Plaster Or Stucco, And Lath, Lead Contaminated Material	3.30	
02 83 19 13-0080	SF	Demolish Walls, Gypsum Board, Lead Contaminated Material	1.07	
02 83 19 13-0081	SF	Demolish Suspended Ceiling System And Tile, Lead Contaminated Material	1.32	
02 83 19 13-0082	SF	Demolish Acoustical Ceiling Tile, Lead Contaminated Material	0.84	
02 83 19 13-0083	SF	Demolish Metal Pan Grid System, Lead Contaminated Material	1.32	
02 83 19 13-0084	EA	Demolish Ceiling And Recessed Light Fixtures, Lead Contaminated Material	63.36	
02 83 19 13-0085	EA	Demolish >2' x 4' Light Fixtures, Lead Contaminated Material	84.06	
02 83 19 13-0086	SF	Demolish Non Load Bearing Partitions Of Plaster Or Stucco, Lath And Studs, Lead Contaminated Material	9.39	
02 83 19 13-0087	SF	Demolish Non Load Bearing Partitions Of Gypsum Board And Studs, Lead Contaminated Material	5.25	
02 83 19 13-0088	SF	Demolish Brick, Lead Contaminated Material	3.96	
02 83 19 13-0089	SF	Demolish Concrete Block, Lead Contaminated Material	5.10	
02 83 19 13-0090	SF	Demolish Tile, Lead Contaminated Material	3.84	
02 83 19 13-0091	SF	Demolish Up To 6" Concrete, Lead Contaminated Material	5.77	
02 83 19 13-0092	IN	Drilling, Up To 1/2" Diameter In Lead Paint/Asbestos Material Per Inch Of Depth	4.46	
02 83 19 13-0093	IN	Drilling, >1/2" To 1" Diameter In Lead Paint/Asbestos Material Per Inch Of Depth	5.92	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
02 83 19 13-0094	LF	Demolish Wood Balustrades And Railings, Lead Contaminated Material	6.57	
02 83 19 13-0095	LF	Demolish Up To 6" Wide Baseboard, Lead Contaminated Material	1.71	
02 83 19 13-0096	LF	Demolish >6" To 12" Wide Baseboard, Lead Contaminated Material	2.14	
02 83 19 13-0097	LF	Demolish Base Shoe Molding, Lead Contaminated Material	1.39	
02 83 19 13-0098	SF	Demolish Concrete, Lead Contaminated Material	13.07	
02 83 19 13-0099	LF	Demolish Cabinets, Lead Contaminated Material	30.45	
02 83 19 13-0100	SF	Demolish Ceilings, Gypsum Board, Lead Contaminated Material	1.72	
02 83 19 13-0101	SF	Demolish Up To 12" Diameter Columns, Lead Contaminated Material	16.87	
02 83 19 13-0102	SF	Demolish Cornice, Lead Contaminated Material	2.25	
02 83 19 13-0103	EA	Demolish Doors, Lead Contaminated Material	66.04	
02 83 19 13-0104	LF	Demolish Door And Window Trim Or Frames, Lead Contaminated Material	2.00	
02 83 19 13-0105	EA	Demolish Electrical Devices, Lead Contaminated Material	20.27	
02 83 19 13-0106	LF	Demolish Up To 1" Diameter Electrical Conduit, Lead Contaminated Material	2.61	
02 83 19 13-0107	LF	Demolish >1" To 2" Diameter Electrical Conduit, Lead Contaminated Material	4.33	
02 83 19 13-0108	SF	Demolish Wood Floors, Lead Contaminated Material	3.12	
02 83 19 13-0109	SF	Demolish Grilles, Lead Contaminated Material	3.67	
02 83 19 13-0110	EA	Demolish Hinges, Lead Contaminated Material	7.36	
02 83 19 13-0111	EA	Demolish Up To 6" Diameter Hangers, Lead Contaminated Material	15.83	
02 83 19 13-0112	LF	Demolish Up To 2" Diameter Pipes, Lead Contaminated Material	6.49	
02 83 19 13-0113	LF	Demolish >2" To 4" Diameter Pipes, Lead Contaminated Material	9.46	
02 83 19 13-0114	LF	Demolish >4" To 8" Diameter Pipes, Lead Contaminated Material	14.31	
02 83 19 13-0115	LF	Demolish >8" To 12" Diameter Pipes, Lead Contaminated Material	26.39	
02 83 19 13-0116	EA	Demolish Radiators, Lead Contaminated Material	113.99	
02 83 19 13-0117	EA	Demolish Shutters, Lead Contaminated Material	44.42	
02 83 19 13-0118	SF	Demolish Siding, Lead Contaminated Material	1.76	
02 83 19 13-0119	SF	Demolish Soffit, Lead Contaminated Material	1.50	
02 83 19 13-0120	SF	Demolish Flat Steel Surfaces, Lead Contaminated Material	4.10	
02 83 19 13-0121	SF	Demolish Steel Beams, Lead Contaminated Material	4.84	
02 83 19 13-0122	SF	Demolish Trusses, Lead Contaminated Material	6.34	
02 83 19 13-0123	SF	Demolish Walls, Wood, Lead Contaminated Material	4.69	
02 83 19 13-0124	SF	Demolish Windows, Lead Contaminated Material	15.77	
02 83 19 13-0125	SF	Demolish Metal Stair, Lead Contaminated Material	7.55	
02 83 19 13-0126	LF	Demolish Single Metal Hand Rail, Lead Contaminated Material	5.55	
02 83 19 13-0127	LF	Demolish Metal Railing And Posts, Lead Contaminated Material	9.06	
02 83 19 13-0128	SF	Demolish Metal Picket Fence, Lead Contaminated Material	2.49	
02 83 19 13-0129	SF	Demolish Plywood, Lead Contaminated Material	6.82	
02 83 19 13-0130	SF	Demolish Planks (Various Sizes), Lead Contaminated Material	3.33	
02 83 19 13-0131	EA	Demolish Metal Brackets Or Other Small Metal Shapes, Lead Contaminated Material	20.80	
02 83 19 13-0132	SF	Demolish Ceramic Tile Block, Lead Contaminated Material	4.54	
02 83 19 13-0133	LF	Demolish Metal Guard Rails, Lead Contaminated Material	12.48	
02 83 19 13-0134	LF	Demolish Roof Metal Trim, Lead Contaminated Material	2.66	
02 83 19 13-0135	LF	Demolish Rain Gutters, Lead Contaminated Material	4.58	
02 83 19 13-0136	LF	Demolish Downspouts, Lead Contaminated Material	3.75	
02 83 19 13-0137	SF	Demolish Corrugated Metal Roofing, Lead Contaminated Material	4.62	
02 83 19 13-0138	LF	Demolish Roof Metal Flashing, Lead Contaminated Material	2.66	
02 83 19 13-0139	LF	Demolish Fascia Board Up To 12", Lead Contaminated Material	6.66	

02 83 19 13-0140 Wet Sanding Of Lead Contaminated Material *(02 83 19 13)*

02 83 19 13-0141	SF	Wet Sand/Scrape Of Lead Contaminated Material For Prep Before New Paint	1.80	

02 83 19 13-0142 Lead Abatement Encapsulation *(02 83 19 13)*

Note: Can also be used for asbestos contaminated encapsulation. Spray applied application unless task described otherwise.

02 83 19 13-0143	SF	Balustrades, Lead Abatement Encapsulation	5.58	
02 83 19 13-0144	LF	Up To 6" Wide, Baseboard, Lead Abatement Encapsulation	6.57	
02 83 19 13-0145	LF	>6" To 12" Wide, Baseboard, Lead Abatement Encapsulation	8.83	
02 83 19 13-0146	SF	Brick, Concrete Block, Concrete, Lead Abatement Encapsulation	3.52	
02 83 19 13-0147	SF	Ornate Cabinets, Lead Abatement Encapsulation	8.14	
02 83 19 13-0148	SF	Simple Design Cabinets, Lead Abatement Encapsulation	6.60	
02 83 19 13-0149	SF	Drywall Ceilings, Lead Abatement Encapsulation	2.15	
02 83 19 13-0150	SF	Wood Ceilings, Lead Abatement Encapsulation	2.64	
02 83 19 13-0151	SF	Acoustical And Popcorn Ceilings, Lead Abatement Encapsulation	2.43	
02 83 19 13-0152	SF	Columns, Lead Abatement Encapsulation	4.29	
02 83 19 13-0153	SF	Doors, Lead Abatement Encapsulation	9.60	
02 83 19 13-0154	LF	Up To 2" Electrical Conduit, Lead Abatement Encapsulation	3.67	
02 83 19 13-0155	SF	Picket Fence (Brush), Lead Abatement Encapsulation	2.50	
02 83 19 13-0156	SF	Wood Floors (Roller), Lead Abatement Encapsulation	2.05	
02 83 19 13-0157	SF	Grilles, Vents, Lead Abatement Encapsulation	6.03	
02 83 19 13-0158	LF	Gutters And Downspouts, Lead Abatement Encapsulation	5.58	
02 83 19 13-0159	EA	Hangers, Lead Abatement Encapsulation	48.70	
02 83 19 13-0160	LF	Up To 4" Diameter Pipe (Brush), Lead Abatement Encapsulation	3.38	
02 83 19 13-0161	LF	>4" To 8" Diameter Pipe (Brush), Lead Abatement Encapsulation	4.78	
02 83 19 13-0162	LF	>8" To 12" Diameter Pipe (Brush), Lead Abatement Encapsulation	7.35	
02 83 19 13-0163	LF	>12" To 16" Diameter Pipe (Brush), Lead Abatement Encapsulation	10.84	
02 83 19 13-0164	EA	Radiators, Lead Abatement Encapsulation	204.63	
02 83 19 13-0165	EA	Up To 6' Shutters, Lead Abatement Encapsulation	177.10	
02 83 19 13-0166	SF	Siding, Lead Abatement Encapsulation	3.00	
02 83 19 13-0167	SF	Up To 12" Soffit, Lead Abatement Encapsulation	4.29	
02 83 19 13-0168	SF	Steel, Flat Surfaces And Tanks Up To 12', Lead Abatement Encapsulation	3.52	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
02 83 19 13-0169	SF	Steel Beams And Metal Decks, Lead Abatement Encapsulation	4.66	
02 83 19 13-0170	SF	Trusses, Lead Abatement Encapsulation	4.66	
02 83 19 13-0171	SF	Drywall Walls, Lead Abatement Encapsulation	1.92	
02 83 19 13-0172	SF	Wood Walls, Lead Abatement Encapsulation	2.37	
02 83 19 13-0173	EA	Window Without Grille, Lead Abatement Encapsulation	176.50	
02 83 19 13-0174	EA	Window With Grille, Lead Abatement Encapsulation	207.30	
02 83 19 13-0175	LF	Frames And Trim, Lead Abatement Encapsulation	3.23	
02 83 19 13-0176	LF	Steel Lintels, Lead Abatement Encapsulation	3.69	

02 83 33 Removal and Disposal of Material Containing Lead *(02 83)*

02 83 33 13 Lead-Based Paint Removal and Disposal *(02 83 33)*

02 83 33 13-0001 Remove Loose Dirt And Debris Containing Lead *(02 83 33 13)*

02 83 33 13-0002	SF	High Efficiency Particulate Air (HEPA) Vacuum And Wet Cleaning Of Lead Contaminated Area With Mild Detergent	0.27	
02 83 33 13-0003	SF	High Efficiency Particulate Air (HEPA) Vacuum And Wet Cleaning Of Lead Contaminated Area With Tri-Sodium Phosphate	0.28	
02 83 33 13-0004	SF	High Efficiency Particulate Air (HEPA) Vacuum And Shampoo Cleaning Of Lead Contaminated Carpeting	1.32	

02 84 Polychlorinated Biphenyl Remediation *(02 80)*

02 84 16 Handling of Lighting Ballasts and Lamps Containing PBCs and Mercury *(02 84)*

02 84 16 00-0001 Removal Of TSCA-Exempt PCB And Non-PCB Ballasts From Demolished Fixtures *(02 84 16)*

Note: Includes removal of TSCA-exempt PCB and Non-PCB ballast from demolished lighting fixture and placing ballast in an approved container for recycling.

02 84 16 00-0002	EA	Removal Of TSCA-Exempt Polychlorinated Biphenyl (PCB) And Non-PCB Ballast From A Demolished Fixture For Recycling	8.55	

02 84 16 00-0003 Recycle TSCA-Exempt PCB And Non-PCB Ballasts *(02 84 16)*

Note: Non leaking ballasts. Includes containers, shipping costs and recycling fees. Excludes ballast removal.

02 84 16 00-0004	EA	Recycle Non-Polychlorinated Biphenyl (PCB) Ballast Removed From Up To 4' Length Fixtures	1.12	
02 84 16 00-0005	EA	Recycle Non-Polychlorinated Biphenyl (PCB) Ballast Removed From >4' To 8' Length Fixtures	1.68	
02 84 16 00-0006	EA	Recycle TSCA-Exempt Polychlorinated Biphenyl (PCB) Ballast Removed From Up To 4' Length Fixtures	5.23	
02 84 16 00-0007	EA	Recycle TSCA-Exempt Polychlorinated Biphenyl (PCB) Ballast Removed From >4' To 8' Length Fixtures	11.96	

02 84 16 00-0008 Disposal Of Leaking PCB And Non-PCB Ballasts *(02 84 16)*

Note: Disposal at an EPA approved facility. Includes containers, shipping costs and disposal fees. Excludes ballast removal.

02 84 16 00-0009	EA	Dispose Of Leaking Non-Polychlorinated Biphenyl (PCB) Ballast Removed From Up To 4' Length Fixtures	2.80	
02 84 16 00-0010	EA	Dispose Of Leaking Non-Polychlorinated Biphenyl (PCB) Ballast Removed From >4' To 8' Length Fixtures	4.20	
02 84 16 00-0011	EA	Dispose Of Leaking Polychlorinated Biphenyl (PCB) Ballast Removed From Up To 4' Length Fixtures	7.85	
02 84 16 00-0012	EA	Dispose Of Leaking Polychlorinated Biphenyl (PCB) Ballast Removed From >4' To 8' Length Fixtures	17.94	

02 84 33 Removal and Disposal of Polychlorinated Biphenyls *(02 84)*

02 84 33 00-0001 Removal And Disposal Of Polychlorinated Biphenyls Oil Filled Transformers *(02 84 33)*

Note: Includes disposal in approved container, rigging, manifesting, hauling, etc.

02 84 33 00-0002	EA	Removal And Disposal Of Transformers 2.5/3.5 KVA, Non Polychlorinated Biphenyl (PCB) Note: Includes disposal costs.	2,392.19	
02 84 33 00-0003	EA	Removal And Disposal Of Transformers 20 KVA, Non Polychlorinated Biphenyl (PCB) Note: Includes disposal costs.	3,730.02	
02 84 33 00-0004	EA	Removal And Disposal Of Switch, Non Polychlorinated Biphenyl (PCB)	1,096.41	
02 84 33 00-0005	EA	Removal And Disposal Of Transformers 2.5/3.5 KVA, Polychlorinated Biphenyl (PCB) Note: Includes disposal costs.	4,418.92	
02 84 33 00-0006	EA	Removal And Disposal Of Switch, Polychlorinated Biphenyl (PCB)	1,893.86	
02 84 33 00-0007	EA	Removal And Disposal Of Transformers 20 KVA, Polychlorinated Biphenyl (PCB) Note: Includes disposal costs.	6,924.03	

02 86 Hazardous Waste Drum Handling *(02 80)*

02 86 00 00-0001 Hazardous Waste Packaging *(02 86)*

02 86 00 00-0002 Overpacks *(02 86 00 00-0001)*

02 86 00 00-0003 Steel Salvage Drums, 16 Gauge *(02 86 00 00-0002)*

02 86 00 00-0004	EA	110 Gallon, 30" Diameter X 41" High	322.39	
02 86 00 00-0005	EA	85 Gallon, 26" Diameter X 38" High	183.52	
02 86 00 00-0006	EA	83 Gallon, 26" Diameter X 36" High	177.12	
02 86 00 00-0007	EA	55 Gallon, DOT 17C, 18" Diameter X 34" High	110.81	
02 86 00 00-0008	EA	30 Gallon, DOT 17C, 18" Diameter X 28" High	87.29	
02 86 00 00-0009	EA	22 Gallon, 16" Diameter X 25" High	58.81	
02 86 00 00-0010	EA	15 Gallon, DOT 17C, 14" Diameter X 24" High	53.18	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
02 86 00 00-0011	EA	10 Gallon, 13.8" Diameter X 15" High	46.86	

02 86 00 00-0012 Polyethylene Overpacks *(02 86 00 00-0002)*

02 86 00 00-0013	EA	95 Gallon, DOT E9618, Twist On Lid 31" Diameter X 41" High	364.16	
02 86 00 00-0014	EA	20 Gallon, Labpack, Twist On Lid 21" Diameter X 7.5" High	67.30	
02 86 00 00-0015	EA	85 Gallon, DOT E9775, Clamp Ring Lid, 27" Diameter X 41" High	329.52	

02 86 00 00-0016 Composite Overpacks *(02 86 00 00-0002)*

02 86 00 00-0017	EA	55 Gal, DOT 17C, Steel Drum Nested With 2-20 Gallon Fiber Drums	178.82	
02 86 00 00-0018	EA	55 Gal, DOT 17C, Steel Drum Nested With 4-10 Gallon Fiber Drums	245.38	
02 86 00 00-0019	EA	85 Gal, 16 Gauge Salvage Drum Nested With 3-20 Gallon Fiber Drums	332.83	

02 86 00 00-0020 DOT E-9168 Exempt Packaging *(02 86 00 00-0002)*

02 86 00 00-0021	EA	32 Oz Bottle, Carton, Insert, Can, Poly Bag And Tape -E9168	16.63	
02 86 00 00-0022	EA	950 cc Bottle, Carton, Insert, Can, Poly Bag And Tape -E9168	17.54	
02 86 00 00-0023	EA	500 cc Bottle, Carton, Insert, Can, Poly Bag And Tape -E9168	17.15	
02 86 00 00-0024	EA	250 cc Bottle, Carton, Insert, Can, Poly Bag And Tape -E9168	8.49	
02 86 00 00-0025	EA	Can, Carton, Insert, Tape - Corrosive And Flammable - UPS	9.58	
02 86 00 00-0026	EA	16 Oz Bottle, Carton, Insert And Tape, Sludge/Viscous, UPS	6.32	
02 86 00 00-0027	EA	32 Oz Bottle, Carton, Insert And Tape, Sludge/Viscous, UPS	8.22	

02 86 00 00-0028 Steel Drums *(02 86 00 00-0001)*

02 86 00 00-0029 UN Rated Steel Drums *(02 86 00 00-0028)*

02 86 00 00-0030	EA	UN 1A2/X 320/S 55 Gallon, Open, 16 Gauge, Steel Drum	105.80	
02 86 00 00-0031	EA	55 Gallon Stainless Steel DOT 17E Ch 18-Gauge Drum (10-24)	759.57	
02 86 00 00-0032	EA	55 Gallon Reconditioned Steel 17h Drum (50+)	58.74	
02 86 00 00-0033	EA	8 Gallon, 17C, Open, Steel Drum	60.04	
02 86 00 00-0034	EA	55 Gallon Stainless Steel DOT 5C Seamless Oh Drum 16-Gauge (25-49)	941.29	
02 86 00 00-0035	EA	55 Gallon Stainless Steel DOT 5C Seamless Oh Drum 16-Gauge (50+)	892.29	
02 86 00 00-0036	EA	55 Gallon Stainless Steel DOT 5C Ch Seamless Drum 16-Gauge (10-24)	1,090.35	
02 86 00 00-0037	EA	55 Gallon Stainless Steel DOT 17E Ch 18-Gauge Drum (25-49)	745.28	
02 86 00 00-0038	EA	UN 1A2/X 320/S 55 Gallon, Closed, 16 Gauge, Steel Drum	99.99	
02 86 00 00-0039	EA	UN 1A2/Y 1.4/100 55 Gallon, Open, 16 Gauge, Steel Drum	81.08	
02 86 00 00-0040	EA	55 Gallon Stainless Steel DOT 17E Ch 18-Gauge Drum (50+)	671.77	
02 86 00 00-0041	EA	55 Gallon Stainless Steel DOT 5C Ch Seamless Drum 16-Gauge (25-49)	1,069.93	
02 86 00 00-0042	EA	55 Gallon Stainless Steel DOT 5C Oh 16-Gauge Drum (1-9)	986.21	
02 86 00 00-0043	EA	55 Gallon Stainless Steel DOT 5C Ch Seamless Drum 16-Gauge (50+)	963.75	
02 86 00 00-0044	EA	55 Gallon Stainless Steel DOT 5C Oh 16-Gauge Drum (10-24)	967.84	
02 86 00 00-0045	EA	UN 1A2/Y 1.4/100 55 Gallon, Closed, 16 Gauge, Steel Drum	63.90	
02 86 00 00-0046	EA	30 Gallon Stainless Steel DOT 5C Ch 16-Gauge Drum (1-9)	632.97	
02 86 00 00-0047	EA	UN 1A2/X 160/S 30 Gallon, Open, 18 Gauge, Steel Drum	74.07	
02 86 00 00-0048	EA	55 Gallon Stainless Steel DOT 5C Ch 16-Gauge Drum (1-9)	1,029.09	
02 86 00 00-0049	EA	30 Gallon Stainless Steel DOT 5C Ch 16-Gauge Drum (10-24)	608.47	
02 86 00 00-0050	EA	55 Gallon Stainless Steel DOT 5C Oh 16-Gauge Drum (25-49)	871.87	
02 86 00 00-0051	EA	30 Gallon Stainless Steel DOT 5C Ch 16-Gauge Drum (25-49)	581.93	
02 86 00 00-0052	EA	55 Gallon Stainless Steel DOT 5C Ch 16-Gauge Drum (10-24)	1,004.59	
02 86 00 00-0053	EA	UN 1A2/Y 1.4/100 30 Gallon, Open, 18 Gauge, Steel Drum	62.96	
02 86 00 00-0054	EA	55 Gallon Stainless Steel DOT 5C Oh 16-Gauge Drum (50+)	826.95	
02 86 00 00-0055	EA	55 Gallon Reconditioned Steel 17h Drum (1-9)	86.15	
02 86 00 00-0056	EA	30 Gallon Stainless Steel DOT 5C Ch 16-Gauge Drum (50+)	561.51	
02 86 00 00-0057	EA	55 Gallon Stainless Steel DOT 5C Ch 16-Gauge Drum (25-49)	986.21	
02 86 00 00-0058	EA	30 Gallon, 17E, Open, Steel Drum	45.68	
02 86 00 00-0059	EA	55 Gallon Reconditioned Steel 17h Drum (10-24)	76.36	
02 86 00 00-0060	EA	20 Gallon, 17C, Open, Steel Drum	64.19	
02 86 00 00-0061	EA	55 Gallon Stainless Steel DOT 5C Ch 16-Gauge Drum (50+)	888.20	
02 86 00 00-0062	EA	55 Gallon Stainless Steel DOT 5C Seamless Oh Drum 16-Gauge (1-9)	1,063.80	
02 86 00 00-0063	EA	55 Gallon Stainless Steel DOT 17E Ch 18-Gauge Drum (1-9)	777.94	
02 86 00 00-0064	EA	55 Gallon Reconditioned Steel 17h Drum (25-49)	66.57	
02 86 00 00-0065	EA	20 Gallon, 17E, Open, Steel Drum	43.21	
02 86 00 00-0066	EA	55 Gallon Stainless Steel DOT 5C Seamless Oh Drum 16-Gauge (10-24)	1,043.39	

02 86 00 00-0067 Plastic Drums *(02 86 00 00-0001)*

02 86 00 00-0068 Polyethylene Closed Head Drums *(02 86 00 00-0067)*

Note: Closed head drums have standard NPS (National Pipe Standard) plug and drain vents. Primarily for liquids.

02 86 00 00-0069	EA	55 Gallon Polyethylene Closed Head Drums	66.42	
02 86 00 00-0070	EA	35 Gallon Polyethylene Closed Head Drums	50.98	
02 86 00 00-0071	EA	30 Gallon Polyethylene Closed Head Drums	46.29	
02 86 00 00-0072	EA	20 Gallon Polyethylene Closed Head Drums	32.34	
02 86 00 00-0073	EA	15 Gallon Polyethylene Closed Head Drums	31.73	

02 86 00 00-0074 Polyethylene Open Head Drums *(02 86 00 00-0067)*

Note: Open head drums are primarily used for solids and sludge.

02 86 00 00-0075	EA	55 Gallon Polyethylene Open Head Drums	83.95	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
02 86 00 00-0076	EA	35 Gallon Polyethylene Open Head Drums	61.72	
02 86 00 00-0077	EA	30 Gallon Polyethylene Open Head Drums	58.64	
02 86 00 00-0078	EA	20 Gallon Polyethylene Open Head Drums	43.21	
02 86 00 00-0079	EA	15 Gallon Polyethylene Open Head Drums	37.03	

02 86 00 00-0080 Fiber Drums *(02 86 00 00-0001)*

02 86 00 00-0081 Steel Top/Fiber Bottom Drums, Hazardous *(02 86 00 00-0080)*

Note: Waste fiber drums have tubular rubber gaskets and caulked bottom seams.

02 86 00 00-0082	EA	30 Gallon Fiber Drum DOT-21C (1-9)	50.86	
02 86 00 00-0083	EA	30 Gallon Fiber Drum DOT-21C (10-24)	47.65	
02 86 00 00-0084	EA	30 Gallon Fiber Drum DOT-21C (25-49)	43.45	
02 86 00 00-0085	EA	30 Gallon Fiber Drum DOT-21C (50+)	42.96	
02 86 00 00-0086	EA	55 Gallon Fiber Drum DOT-21C (1-9)	52.34	
02 86 00 00-0087	EA	55 Gallon Fiber Drum DOT-21C (10-24)	49.38	
02 86 00 00-0088	EA	55 Gallon Fiber Drum DOT-21C (25-49)	45.68	
02 86 00 00-0089	EA	55 Gallon Fiber Drum DOT-21C (50-99)	44.19	
02 86 00 00-0090	EA	55 Gallon Fiber Drum DOT-21C (100+)	38.27	
02 86 00 00-0091	EA	10 Gallon, 20" Diameter, DOT 21C-250 Polyethylene/Polyester Lined	32.59	
02 86 00 00-0092	EA	20 Gallon, 20" Diameter, DOT 21C-250 Polyethylene/Polyester Lined	35.55	
02 86 00 00-0093	EA	20 Gallon, 23" Diameter, DOT 21C-250 Polyethylene/Polyester Lined	41.48	

02 86 00 00-0094 Loading Hazardous Waste For Shipment *(02 86 00 00-0001)*

02 86 00 00-0095	EA	Load Drums On Disposal Truck	10.12	
02 86 00 00-0096	EA	Load Liquid Or Sludge Into 5,000 Gallon Bulk Tank Truck	1,091.82	

02 86 00 00-0097 Transport Drums To Landfill *(02 86 00 00-0001)*

Note: Includes transportation for up to 25 miles.

02 86 00 00-0098	EA	Transport Drum To Landfill Note: Includes transportation for up to 25 miles.	63.25	

02 87 Bio-Hazard Material Remediation *(02 80)*

02 87 13 Mold Remediation *(02 87)*

Note: All unit pricing in this section includes: materials, equipment, mobilization, preparation, removal, clean-up, vacuuming, transportation for up to 25 miles, disposal, monitoring (personnel and air), sampling/testing, fees, documentation and other associated costs necessary for the complete removal and disposal of mold in accordance with EPA, OSHA, IICRC standards and local regulations. Where types of Mold are listed by quantity, the quantity of the entire project, not a particular work area of building, is to be used in determining which tasks apply. For certain types of work, there is a task with a unit of measure of SET for a quantity of less than 100 LF or SF (Up to 25 LF for Mold Abatement pipe insulation), followed by a series of tasks for other quantities. For those tasks the contractor will be paid the first task with a unit of measure of EA, plus an additional task to arrive at the appropriate quantity for the project. See CSI section 01 56 16 00-0034 for temporary stud walls, 01 74 19 00-0037 for hauling in excess of 25 miles to transfer or disposal site, 02 89 00 00-0003 for plastic sheeting for containment construction, 02 89 00 00-0010 for decontamination chambers.

02 87 13 33 Removal and Disposal of Materials with Mold *(02 87 13)*

02 87 13 33-0001 Pipe And Pipe Fittings Insulation, Mold Abatement And Disposal *(02 87 13 33)*

Note: Treat fittings as additional lf of insulation.

02 87 13 33-0002 Pipe Insulation, Mold Abatement And Disposal *(02 87 13 33-0001)*

Note: Diameter is outer size of insulation.

02 87 13 33-0003 Up To 6" Diameter Pipe Insulation, Mold Abatement And Disposal *(02 87 13 33-0002)*

Note: Excludes encased fittings.

02 87 13 33-0004	SET	Up To 20 LF, Up To 6" Diameter Pipe Insulation, Mold Abatement And Disposal	729.24	
02 87 13 33-0005	LF	>20 To 250 LF, Up To 6" Diameter Pipe Insulation, Mold Abatement And Disposal	28.29	
02 87 13 33-0006	LF	>250 To 500 LF, Up To 6" Diameter Pipe Insulation, Mold Abatement And Disposal	21.30	
02 87 13 33-0007	LF	>500 To 2,500 LF, Up To 6" Diameter Pipe Insulation, Mold Abatement And Disposal	16.08	
02 87 13 33-0008	LF	>2,500 To 10,000 LF, Up To 6" Diameter Pipe Insulation, Mold Abatement And Disposal	12.15	
02 87 13 33-0009	LF	>10,000 LF, Up To 6" Diameter Pipe Insulation, Mold Abatement And Disposal	10.62	

02 87 13 33-0010 >6" Diameter Pipe Insulation, Mold Abatement And Disposal *(02 87 13 33-0002)*

02 87 13 33-0011	SET	Up To 20 LF, >6" Diameter Pipe Insulation, Mold Abatement And Disposal	751.17	
02 87 13 33-0012	LF	>20 To 250 LF, >6" Diameter Pipe Insulation, Mold Abatement And Disposal	33.56	
02 87 13 33-0013	LF	>250 To 500 LF, >6" Diameter Pipe Insulation, Mold Abatement And Disposal	25.53	
02 87 13 33-0014	LF	>500 To 2,500 LF, > 6" Diameter Pipe Insulation, Mold Abatement And Disposal	19.52	
02 87 13 33-0015	LF	>2,500 To 10,000 LF, >6" Diameter Pipe Insulation, Mold Abatement And Disposal	15.00	
02 87 13 33-0016	LF	>10,000 LF, > 6" Diameter Pipe Insulation, Mold Abatement And Disposal	13.24	

02 87 13 33-0017 Thermal Insulation, Mold Abatement And Disposal *(02 87 13 33)*

02 87 13 33-0018 Other Thermal Insulation, Up To 3" Thick, Mold Abatement And Disposal *(02 87 13 33-0017)*

02 87 13 33-0019	SET	Up To 50 SF, Up To 3" Thick Thermal Insulation, Mold Abatement And Disposal	740.21	
02 87 13 33-0020	SF	>50 To 500 SF, Up To 3" Thick Thermal Insulation, Mold Abatement And Disposal	16.41	
02 87 13 33-0021	SF	>500 To 2,500 SF, Up To 3" Thick Thermal Insulation, Mold Abatement And Disposal	12.41	
02 87 13 33-0022	SF	>2,500 To 10,000 SF, Up To 3" Thick Other Thermal Insulation, Mold Abatement And Disposal	9.39	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
02 87 13 33-0023	SF	>10,000 SF, Up To 3" Thick Thermal Insulation, Mold Abatement And Disposal	7.29	
02 87 13 33-0024		**Surfacing Material, Mold Abatement And Disposal** *(02 87 13 33)*		
		Note: e.g. fireproofing, acoustical plaster, etc.		
02 87 13 33-0025		**Stucco, Mold Abatement And Disposal** *(02 87 13 33-0024)*		
		Note: Remove surface coat from brown coat or remove entire assembly, including lath.		
02 87 13 33-0026	SET	Up To 50 SF, Stucco, Mold Abatement And Disposal	734.12	
02 87 13 33-0027	SF	>50 To 500 SF, Stucco, Mold Abatement And Disposal	16.28	
02 87 13 33-0028	SF	>500 To 2,500 SF, Stucco, Mold Abatement And Disposal	12.28	
02 87 13 33-0029	SF	>2,500 To 10,000 SF, Stucco, Mold Abatement And Disposal	9.26	
02 87 13 33-0030	SF	>10,000 SF, Stucco, Mold Abatement And Disposal	7.02	
02 87 13 33-0031		**Acoustical Plaster, Mold Abatement And Disposal** *(02 87 13 33-0024)*		
		Note: Remove surface coat from brown coat or remove entire assembly, including lath.		
02 87 13 33-0032	SET	Up To 50 SF, Acoustical Plaster, Mold Abatement And Disposal	734.12	
02 87 13 33-0033	SF	>50 To 500 SF, Acoustical Plaster, Mold Abatement And Disposal	16.28	
02 87 13 33-0034	SF	>500 To 2,500 SF, Acoustical Plaster, Mold Abatement And Disposal	12.28	
02 87 13 33-0035	SF	>2,500 To 10,000 SF, Acoustical Plaster, Mold Abatement And Disposal	9.26	
02 87 13 33-0036	SF	>10,000 SF, Acoustical Plaster, Mold Abatement And Disposal	7.02	
02 87 13 33-0037		**Gypsum Board, Mold Abatement And Disposal** *(02 87 13 33-0024)*		
02 87 13 33-0038	SET	Up To 100 SF, Gypsum Board, Mold Abatement And Disposal	746.30	
02 87 13 33-0039	SF	>100 To 500 SF, Gypsum Board, Mold Abatement And Disposal	5.43	
02 87 13 33-0040	SF	>500 To 2,500 SF, Gypsum Board, Mold Abatement And Disposal	4.31	
02 87 13 33-0041	SF	>2,500 To 10,000 SF, Gypsum Board, Mold Abatement And Disposal	3.39	
02 87 13 33-0042	SF	>10,000 SF, Gypsum Board, Mold Abatement And Disposal	2.49	
02 87 13 33-0043		**Fireproofing, Mold Abatement And Disposal** *(02 87 13 33-0024)*		
		Note: Exposed surface area, includes associated overspray.		
02 87 13 33-0044	SET	Up To 50 SF, Fireproofing, Mold Abatement And Disposal	740.21	
02 87 13 33-0045	SF	>50 To 500 SF, Fireproofing, Mold Abatement And Disposal	22.48	
02 87 13 33-0046	SF	>500 To 2,500 SF, Fireproofing, Mold Abatement And Disposal	16.98	
02 87 13 33-0047	SF	>2,500 To 10,000 SF, Fireproofing, Mold Abatement And Disposal	12.83	
02 87 13 33-0048	SF	>10,000 SF, Fireproofing, Mold Abatement And Disposal	9.71	
02 87 13 33-0049		**Flooring, Mold Abatement And Disposal** *(02 87 13 33)*		
		Note: Includes cove base.		
02 87 13 33-0050		**Floor Tile Or Linoleum, Mold Abatement And Disposal** *(02 87 13 33-0049)*		
02 87 13 33-0051		**Floor Tile Or Linoleum, Mold Abatement And Disposal** *(02 87 13 33-0050)*		
		Note: Single layer or first of multiple layers.		
02 87 13 33-0052	SET	Up To 100 SF, Single Layer Or First Of Multiple Layers, Floor Tile Or Linoleum, Mold Abatement And Disposal	746.30	
02 87 13 33-0053	SF	>100 To 500 SF, Single Layer Or First Of Multiple Layers, Floor Tile Or Linoleum, Mold Abatement And Disposal	5.40	
		For Each Additional Layer, Add	*1.35*	
02 87 13 33-0054	SF	>500 To 2,500 SF, Single Layer Or First Of Multiple Layers, Floor Tile Or Linoleum, Mold Abatement And Disposal	3.02	
		For Each Additional Layer, Add	*0.76*	
02 87 13 33-0055	SF	>2,500 To 10,000 SF, Single Layer Or First Of Multiple Layers, Floor Tile Or Linoleum, Mold Abatement And Disposal	1.74	
		For Each Additional Layer, Add	*0.44*	
02 87 13 33-0056	SF	>10,000 SF, Single Layer Or First Of Multiple Layers, Floor Tile Or Linoleum, Mold Abatement And Disposal	1.36	
		For Each Additional Layer, Add	*0.34*	
02 87 13 33-0057		**Carpet, Mold Abatement And Disposal** *(02 87 13 33-0049)*		
02 87 13 33-0058		**Carpet, Glue Down, Mold Abatement And Disposal** *(02 87 13 33-0057)*		
02 87 13 33-0059	SET	Up To 100 SF, Carpet, Glue Down, Mold Abatement And Disposal	746.30	
02 87 13 33-0060	SF	>100 To 500 SF, Carpet, Glue Down, Mold Abatement And Disposal	4.49	
02 87 13 33-0061	SF	>500 To 2,500 SF, Carpet, Glue Down, Mold Abatement And Disposal	2.82	
02 87 13 33-0062	SF	>2,500 To 10,000 SF, Carpet, Glue Down, Mold Abatement And Disposal	1.88	
02 87 13 33-0063	SF	>10,000 SF, Carpet, Glue Down, Mold Abatement And Disposal	1.44	
02 87 13 33-0064		**Carpet, Padded With Tack Strips, Mold Abatement And Disposal** *(02 87 13 33-0057)*		
02 87 13 33-0065	SET	Up To 100 SF, Carpet And Pad, Mold Abatement And Disposal	746.30	
		Note: Includes tack strips.		
02 87 13 33-0066	SF	>100 To 500 SF, Carpet And Pad, Mold Abatement And Disposal	5.06	
		Note: Includes tack strips.		
02 87 13 33-0067	SF	>500 To 2,500 SF, Carpet And Pad, Mold Abatement And Disposal	3.67	
		Note: Includes tack strips.		
02 87 13 33-0068	SF	>2,500 To 10,000 SF, Carpet And Pad, Mold Abatement And Disposal	2.91	
		Note: Includes tack strips.		
02 87 13 33-0069	SF	>10,000 SF, Carpet And Pad, Mold Abatement And Disposal	2.25	
		Note: Includes tack strips.		

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
02 87 13 33-0070		**Subflooring, Mold Abatement And Disposal** *(02 87 13 33-0049)*		
02 87 13 33-0071	SET	Up To 75 SF, Subflooring, Mold Abatement And Disposal	740.21	
02 87 13 33-0072	SF	>75 To 500 SF, Subflooring, Mold Abatement And Disposal	6.22	
02 87 13 33-0073	SF	>500 To 2,500 SF, Subflooring, Mold Abatement And Disposal	3.97	
02 87 13 33-0074	SF	>2,500 To 10,000 SF, Subflooring, Mold Abatement And Disposal	2.40	
02 87 13 33-0075	SF	>10,000 SF, Subflooring, Mold Abatement And Disposal	1.53	
02 87 13 33-0076		**Siding, Mold Abatement And Disposal** *(02 87 13 33)*		
02 87 13 33-0077		**Interior Paneling, Mold Abatement And Disposal** *(02 87 13 33-0076)*		
		Note: Includes detachment of mounted objects before removal.		
02 87 13 33-0078	SET	Up To 100 SF, Interior Paneling, Mold Abatement And Disposal	746.30	
		Note: Includes detachment of mounted objects before removal.		
02 87 13 33-0079	SF	>100 To 500 SF, Interior Paneling, Mold Abatement And Disposal	5.38	
		Note: Includes detachment of mounted objects before removal.		
02 87 13 33-0080	SF	>500 To 2,500 SF, Interior Paneling, Mold Abatement And Disposal	3.78	
		Note: Includes detachment of mounted objects before removal.		
02 87 13 33-0081	SF	>2,500 To 10,000 SF, Interior Paneling, Mold Abatement And Disposal	2.20	
		Note: Includes detachment of mounted objects before removal.		
02 87 13 33-0082	SF	>10,000 SF, Interior Paneling, Mold Abatement And Disposal	1.69	
		Note: Includes detachment of mounted objects before removal.		
02 87 13 33-0083		**Exterior Siding, Mold Abatement And Disposal** *(02 87 13 33-0076)*		
02 87 13 33-0084	SET	Up To 100 SF, Exterior Siding Board, Mold Abatement And Disposal	746.30	
02 87 13 33-0085	SF	>100 To 500 SF, Exterior Siding Board, Mold Abatement And Disposal	6.69	
02 87 13 33-0086	SF	>500 To 2,500 SF, Exterior Siding Board, Mold Abatement And Disposal	4.64	
02 87 13 33-0087	SF	>2,500 To 10,000 SF, Exterior Siding Board, Mold Abatement And Disposal	3.13	
02 87 13 33-0088	SF	>10,000 SF, Exterior Siding Board, Mold Abatement And Disposal	2.82	
02 87 13 33-0089		**Contaminated Debris, Mold Abatement And Disposal** *(02 87 13 33)*		
02 87 13 33-0090		**Contaminated Debris, Mold Abatement And Disposal** *(02 87 13 33-0089)*		
02 87 13 33-0091	SET	Up To 20 CF, Contaminated Debris, Mold Abatement And Disposal	751.17	
02 87 13 33-0092	CF	>20 To 100 CF, Contaminated Debris, Mold Abatement And Disposal	26.43	
02 87 13 33-0093	CF	>100 To 250 CF, Contaminated Debris, Mold Abatement And Disposal	18.11	
02 87 13 33-0094	CF	>250 To 500 CF, Contaminated Debris, Mold Abatement And Disposal	13.95	
02 87 13 33-0095	CF	>500 To 2,500 CF, Contaminated Debris, Mold Abatement And Disposal	11.45	
02 87 13 33-0096	CF	>2,500 To 10,000 CF, Contaminated Debris, Mold Abatement And Disposal	6.92	
02 87 13 33-0097	CF	>10,000 CF, Contaminated Debris, Mold Abatement And Disposal	6.36	
02 87 13 33-0098		**Other Mold Containing Materials, Mold Abatement And Disposal** *(02 87 13 33)*		
02 87 13 33-0099		**Wood Studs, Mold Abatement And Disposal** *(02 87 13 33-0098)*		
		Note: 2" x 4" or 2" x 6" exposed studs in walls. Excludes surfacing material.		
02 87 13 33-0100	SET	Up To 100 LF, Wood Studs, Mold Abatement And Disposal	373.15	
02 87 13 33-0101	LF	>100 To 500 LF, Wood Studs, Mold Abatement And Disposal	3.03	
02 87 13 33-0102	LF	>500 To 2,500 LF, Wood Studs, Mold Abatement And Disposal	2.25	
02 87 13 33-0103	LF	>2,500 To 10,000 LF, Wood Studs, Mold Abatement And Disposal	1.75	
02 87 13 33-0104	LF	>10,000 LF, Wood Studs, Mold Abatement And Disposal	1.33	
02 87 13 33-0105		**Ceiling Tile, Mold Abatement And Disposal** *(02 87 13 33-0098)*		
		Note: e.g. grid, spline, or glued on; 12" x 12" to 2' x 4'.		
02 87 13 33-0106	SET	Up To 100 SF, Ceiling Tile, Mold Abatement And Disposal	746.30	
02 87 13 33-0107	SF	>100 To 1,000 SF, Ceiling Tile, Mold Abatement And Disposal	9.26	
02 87 13 33-0108	SF	>1,000 To 2,500 SF, Ceiling Tile, Mold Abatement And Disposal	4.35	
02 87 13 33-0109	SF	>2,500 To 10,000 SF, Ceiling Tile, Mold Abatement And Disposal	3.13	
02 87 13 33-0110	SF	>10,000 SF, Ceiling Tile, Mold Abatement And Disposal	2.82	
02 87 13 33-0111		**Caulking, Mold Abatement And Disposal** *(02 87 13 33-0098)*		
02 87 13 33-0112	SET	Up To 20 LF, Caulking, Mold Abatement And Disposal	180.89	
02 87 13 33-0113	LF	>20 To 50 LF, Caulking, Mold Abatement And Disposal	3.63	
02 87 13 33-0114	LF	>50 To 100 LF, Caulking, Mold Abatement And Disposal	2.60	
02 87 13 33-0115	LF	>100 To 250 LF, Caulking, Mold Abatement And Disposal	1.97	
02 87 13 33-0116	LF	>250 To 1,000 LF, Caulking, Mold Abatement And Disposal	1.47	
02 87 13 33-0117	LF	>1,000 To 2,500 LF, Caulking, Mold Abatement And Disposal	1.19	
02 87 13 33-0118	LF	>2,500 LF, Caulking, Mold Abatement And Disposal	1.02	
02 87 13 33-0119		**Wipe Down Walls, Ceilings And Floors** *(02 87 13 33-0098)*		
02 87 13 33-0120	CSF	Wipe Down Floors With Mild Bleach Solution	20.07	
		For >25 To 50, Deduct	*-2.01*	
		For >50 To 200, Deduct	*-5.01*	
		For >200, Deduct	*-8.02*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
02 87 13 33-0121	CSF	Wipe Down Walls With Mild Bleach Solution	23.61	
		For >25 To 50, Deduct	*-2.36*	
		For >50 To 200, Deduct	*-5.90*	
		For >200, Deduct	*-9.44*	
02 87 13 33-0122	CSF	Wipe Down Ceilings With Mild Bleach Solution	26.86	
		For >25 To 50, Deduct	*-2.68*	
		For >50 To 200, Deduct	*-6.71*	
		For >200, Deduct	*-10.74*	
02 87 13 33-0123	CSF	Wipe Down Countertops With Mild Bleach Solution	21.90	
		For >25 To 50, Deduct	*-2.19*	
02 87 13 33-0124	CSF	Wipe Down Other Surfaces With Mild Bleach Solution	27.79	
		For >25 To 50, Deduct	*-2.78*	
		For >50 To 200, Deduct	*-6.94*	
		For >200, Deduct	*-11.11*	

02 87 13 33-0125 Cabinets *(02 87 13 33-0098)*

02 87 13 33-0126	SET	Up To 10 LF, Base Cabinet, Mold Abatement And Disposal	785.08	
02 87 13 33-0127	LF	>10 To 20 LF, Base Cabinet, Mold Abatement And Disposal	82.86	
02 87 13 33-0128	LF	>20 LF, Base Cabinet, Mold Abatement And Disposal	61.07	
02 87 13 33-0129	SET	Up To 10 LF, Wall Cabinet, Mold Abatement And Disposal	741.21	
02 87 13 33-0130	LF	>10 To 20 LF, Wall Cabinet, Mold Abatement And Disposal	69.77	
02 87 13 33-0131	LF	>20 LF, Wall Cabinet, Mold Abatement And Disposal	47.97	

02 87 16 Excrement Removal *(02 87)*

Note: Tasks include materials, equipment, mobilization, preparation, critical barriers (e.g. electrical outlets, registers, windows, etc.), signage, removal, clean-up, vacuuming, disposal, personnel health monitoring, documentation and other associated costs necessary for the complete removal and disposal of the contaminated material in accordance with EPA and local regulations. The quantity of the entire project, not a particular work area, is to be used in determining which tasks apply. There is a task with a unit of measure of EA for a quantity of less than 10 SF, followed by a series of tasks for additional quantities. For those tasks the contractor will be paid the first task with a unit of measure of EA, plus each additional task in sequence to arrive at the total quantity for the entire project, not a particular work area.

02 87 16 13 Bird Excrement Removal *(02 87 16)*

02 87 16 13-0001 Bird Waste Removal *(02 87 16 13)*

Note: In addition to items listed the Bio-Hazard Material Remediation note above, tasks include wetting agents and disinfection of contaminated surfaces.

02 87 16 13-0002	EA	Up To 10 SF Bird Waste Removal, Up To 3" Thickness	721.93	
		For Work In Restricted Working Space, Add	*216.58*	
02 87 16 13-0003	SF	>10 To 500 SF Bird Waste Removal, Up To 3" Thickness	12.04	
		For Work In Restricted Working Space, Add	*3.61*	
02 87 16 13-0004	SF	>500 To 2,500 SF Bird Waste Removal, Up To 3" Thickness	10.94	
		For Work In Restricted Working Space, Add	*3.28*	
02 87 16 13-0005	SF	>2,500 To 10,000 SF Bird Waste Removal, Up To 3" Thickness	9.95	
		For Work In Restricted Working Space, Add	*2.99*	
02 87 16 13-0006	SF	>10,000 SF Bird Waste Removal, Up To 3" Thickness	9.04	
		For Work In Restricted Working Space, Add	*2.71*	

02 87 19 Bio-Hazard and Infectious Disease Control Remediation *(02 87)*

02 87 19 00-0001 Temporary Barriers *(02 87 19)*

02 87 19 00-0002 Adjustable Barrier Panel System For Bio-Hazard And Infectious Disease Control *(02 87 19 00-0001)*

Note: Panels are opal or transparent. Panels include self leveling floor channel, 1/4" foam gasket to conform to ceiling, edge gaskets, grid clips, and cam locks.

02 87 19 00-0003	EA	4' Wide x 7'-8" To 10' High, Fire Rated Containment Panel Assembly (Edge Guard 4000)	665.54	
02 87 19 00-0004	EA	3' Wide x 7'-8" To 10' High, Fire Rated Containment Panel Assembly (Edge Guard 4001)	631.97	
02 87 19 00-0005	EA	2' Wide x 7'-8" To 10' High, Fire Rated Containment Panel Assembly (Edge Guard 4002)	497.73	
02 87 19 00-0006	EA	2' Wide x 7'-8" To 10' High With High Efficiency Particulate Air (HEPA) Filtered Air Discharge Port, Fire Rated Containment Panel Assembly (Edge Guard 4002.1)	576.04	
02 87 19 00-0007	EA	6" Wide x 7'-8" To 10' High, Fire Rated Containment Panel Assembly (Edge Guard 4005)	304.81	
02 87 19 00-0008	EA	12" Wide x 7'-8" To 10' High, Fire Rated Containment Panel Assembly (Edge Guard 4006)	327.18	
02 87 19 00-0009	EA	3' Wide x 7'-8" To 10' High, Fire Rated Containment Panel Assembly With 32" Door (Edge Guard 4010)	1,017.93	
		Note: Door panels include a hydraulic closer and a lever style lockset standard.		
02 87 19 00-0010	EA	4' Wide x 7'-8" To 10' High, Fire Rated Containment Panel Assembly With 44" Door (Edge Guard 4003)	1,129.80	
		Note: Door panels include a hydraulic closer and a lever style lockset standard.		
02 87 19 00-0011	EA	4'-4" Wide x 7'-8" To 10' High, Fire Rated Containment Panel Assembly With 48" Door (Edge Guard 4008)	1,353.54	
		Note: Door panels include a hydraulic closer and a lever style lockset standard.		
02 87 19 00-0012	EA	7'-8" To 10' High, Hinged Corner Assembly (Edge Guard 4004)	225.72	
02 87 19 00-0013	EA	7'-8" To 10' High, Outside Corner Post (Edge Guard 4007)	186.56	
02 87 19 00-0014	EA	7'-8" To 10' High, "T" Post Corner Assembly (Edge Guard 4009)	186.56	
02 87 19 00-0015	EA	Closure Strips (Edge Guard 3003)	13.08	
		Note: To seal panels to existing walls		
02 87 19 00-0016	EA	Digital Differential Pressure Gauge Kit (Edge Guard 3005)	312.33	

02 87 19 00-0017 Temporary Sheeting For Bio-Hazard And Infectious Disease Control *(02 87 19 00-0001)*

Note: Includes removal and disposal in approved landfill after use.

02 87 19 00-0018	SF	6 Mil Plastic Sheeting, Applied To Floors, For Bio-Hazard And Infectious Disease Control	0.45	
02 87 19 00-0019	SF	6 Mil Plastic Sheeting, Applied To Walls, For Bio-Hazard And Infectious Disease Control	0.58	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
02 87 19 00-0020	SF	6 Mil Plastic Sheeting, Applied To Ceilings, For Bio-Hazard And Infectious Disease Control	0.80	
02 87 19 00-0021	SF	6 Mil Plastic Fire Retardant, Anti Static Sheeting, Applied To Floors, For Bio-Hazard And Infectious Disease Control	0.52	
02 87 19 00-0022	SF	6 Mil Plastic Fire Retardant, Anti Static Retardant Sheeting, Applied To Walls, For Bio-Hazard And Infectious Disease Control	0.65	
02 87 19 00-0023	SF	6 Mil Plastic Fire Retardant, Anti Static Retardant Sheeting, Applied To Ceilings, For Bio-Hazard And Infectious Disease Control	0.87	

02 87 19 00-0024 Temporary Floor Protection For Bio-Hazard And Infectious Disease Control *(02 87 19 00-0001)*

Note: Includes removal after use.

02 87 19 00-0025	SF	Masonite Temporary Floor Protection For Bio-Hazard And Infectious Disease Control	1.71	
02 87 19 00-0026	SF	1/2" Plywood Temporary Floor Protection For Bio-Hazard And Infectious Disease Control	2.38	
02 87 19 00-0027	SF	3/4" Plywood Temporary Floor Protection For Bio-Hazard And Infectious Disease Control	2.89	

02 87 19 00-0028 Temporary Stud Wall For Bio-Hazard And Infectious Disease Control *(02 87 19 00-0001)*

Note: Includes removal after use.

02 87 19 00-0029	SF	1/2" Gypsum Board On One Side, Temporary Wood Stud Wall For Bio-Hazard And Infectious Disease Control	5.76	
02 87 19 00-0030	SF	1/2" Gypsum Board On Both Sides, Temporary Wood Stud Wall For Bio-Hazard And Infectious Disease Control	7.70	
02 87 19 00-0031	SF	5/8" Type Fire Rated Gypsum Board On One Side, Temporary Wood Stud Wall For Bio-Hazard And Infectious Disease Control	5.88	
02 87 19 00-0032	SF	5/8" Type Fire Rated Gypsum Board On Both Sides, Temporary Wood Stud Wall For Bio-Hazard And Infectious Disease Control	7.95	
02 87 19 00-0033	SF	6 Mil, Fire Retardant, Plastic Sheeting On One Side, Temporary Wood Stud Wall For Bio-Hazard And Infectious Disease Control	3.64	

02 87 19 00-0034 Isolation Barriers For Bio-Hazard And Infectious Disease Control *(02 87 19 00-0001)*

02 87 19 00-0035	GSF	Tent Construction Utilizing Two Layers Of 6 Mil Fire Rated Plastic Sheeting For Bio-Hazard And Infectious Disease Control Note: Includes support frame of 2x4s or PVC piping (ground SF) up to 6' to construct stand-alone tents (floor, walls and ceiling) with airlock.	19.34	
02 87 19 00-0036	GSF	Relocate Tent Construction To Different Area	2.35	

02 87 19 00-0037 Plexiglass Barriers For Bio-Hazard And Infectious Disease Control *(02 87 19 00-0001)*

02 87 19 00-0038	SF	3/8" Thick, Clear Acrylic Glazing (Plexiglas) For Bio-Hazard And Infectious Disease Control	19.00	
02 87 19 00-0039	SF	1/2" Thick, Clear Acrylic Glazing (Plexiglas) For Bio-Hazard And Infectious Disease Control	22.66	
02 87 19 00-0040	SF	3/4" Thick, Clear Acrylic Glazing (Plexiglas) For Bio-Hazard And Infectious Disease Control	32.22	
02 87 19 00-0041	PR	Install Pair Of 8" Diameter Glove Iris Port In Barrier For Bio-Hazard And Infectious Disease Control Note: Excludes gloves.	968.91	
02 87 19 00-0042	PR	Pair Of 8" Diameter Economy Sleeved Gloves With Clamping Ring For Bio-Hazard And Infectious Disease Control Note: For installation in glove iris port.	346.80	
02 87 19 00-0043	PR	Pair Of 8" Diameter Bellows Type Gloves With Clamping Ring For Bio-Hazard And Infectious Disease Control Note: For installation in glove iris port.	549.03	
02 87 19 00-0044	EA	5-5/16" Diameter, Satin Anodized Aluminum, No-Draft Speak-Thru In Barrier For Bio-Hazard And Infectious Disease Note: Includes gaskets and mounting screws for installation on glass from 1/4" (6 mm) to 1/2" (12 mm) thick. Require a minimum hole diameter of 2-1/4" (57 mm), and will cover holes up to 4-1/4" (108 mm). Recommended hole diameter is 3-1/2" (89 mm).	107.14	

02 87 19 00-0045 Temporary Portable And Mobile Trailers *(02 87 19)*

02 87 19 00-0046 Trailer Delivery *(02 87 19 00-0045)*

02 87 19 00-0047	EA	Deliver Trailer Within 25 Miles	1,069.54	

02 87 19 00-0048 Portable And Mobile Trailers, Purchase *(02 87 19 00-0045)*

Note: Includes cost to set-up, underpin, tie-downs, HVAC unit, lights, outlets, & phone jacks. Trailers shall have a 12' x 12' office area and 6' x 8' bathroom with sink, mirror, and water closet. Minimum of two pedestrian doors and a tinted/insulated 3' x 4' single hung window per 20 SF of wall area. Excludes connection of utilities.

02 87 19 00-0049	EA	8' x 24' Mobile Trailer With Toilet, Purchase	8,356.63	
		For Tie-Downs, Add	*82.84*	
02 87 19 00-0050	EA	8' x 32' Mobile Trailer With Toilet, Purchase	11,802.83	
		For Tie-Downs, Add	*82.84*	
02 87 19 00-0051	EA	10' x 36' Mobile Trailer With Toilet, Purchase	16,834.29	
		For Tie-Downs, Add	*82.84*	
02 87 19 00-0052	EA	10' x 44' Mobile Trailer With Toilet, Purchase	21,030.21	
		For Tie-Downs, Add	*82.84*	
02 87 19 00-0053	EA	10' x 50' Mobile Trailer With Toilet, Purchase	23,907.46	
		For Tie-Downs, Add	*82.84*	
02 87 19 00-0054	EA	12' x 50' Mobile Trailer With Toilet, Purchase	25,137.92	
		For Tie-Downs, Add	*82.84*	
02 87 19 00-0055	EA	12' x 60' Mobile Trailer With Toilet, Purchase	27,970.62	
		For Tie-Downs, Add	*82.84*	

02 87 19 00-0056 Accessories For Portable And Mobile Trailers *(02 87 19 00-0045)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
02 87 19 00-0057		**Skirting** *(02 87 19 00-0056)* Note: Includes 2" x 4" wood framing 16" on center.		
02 87 19 00-0058	SF	1'-8" High Vinyl Covered Skirt	3.94	1.59
02 87 19 00-0059	SF	3' High Vinyl Covered Skirt	5.85	2.62
02 87 19 00-0060		**Aluminum Modular Access Ramp** *(02 87 19 00-0056)* Note: Includes picketed guardrails, inside grabrails, legs and hardware.		
02 87 19 00-0061	EA	Up To 35" High, Aluminum Modular Access Ramp	2,448.75	30.44
02 87 19 00-0062		**Aluminum Modular Stairs** *(02 87 19 00-0056)* Note: Excludes earthwork		
02 87 19 00-0063	EA	Aluminum Steps For Mobile Trailers	682.02	
02 87 19 00-0064		**Decontamination Chambers For Bio-Hazard And Infectious Disease Control** *(02 87 19)* Note: Includes removal after use.		
02 87 19 00-0065	EA	Portable Personnel Decontamination Wash Facility (3 Stage) For Bio-Hazard And Infectious Disease Control Note: Includes connection to negative air system.	700.41	
02 87 19 00-0066	EA	Portable Personnel Decontamination Wash Facility (5 Stage) For Bio-Hazard And Infectious Disease Control Note: Includes connection to negative air system.	826.82	
02 87 19 00-0067	EA	Portable Waste Decontamination Unit For Bio-Hazard And Infectious Disease Control Note: Includes connection to negative air system.	438.15	
02 87 19 00-0068		**Bio-Hazard And Infectious Disease Control Cleaning, Level 2** *(02 87 19)* Note: Includes worker personal protection equipment suites, gloves and masks. Level 1 Biohazard - Minor bacteria and viruses as well as non-infectious bacteria. Microbes are not known to cause disease in healthy hosts and pose minimal risk to workers and the environment. Level 2 Biohazard - Bacteria and viruses that cause mild disease or are difficult to contract. Microbes are typically indigenous and are associated with diseases of varying severity. They pose moderate risk to workers and the environment. Level 3 Biohazard - Microbes are indigenous or exotic and cause serious or potential lethal diseases through respiratory transmission. Disposal of materials used to wipe down surfaces in approved landfill after use. See CSI section 02 87 19 00-0138 for disposal of material into approved landfill.		
02 87 19 00-0069		**Bio-Hazard And Infectious Disease Control Cleaning Mobilization** *(02 87 19 00-0068)*		
02 87 19 00-0070	EA	Bio-Hazard And Infectious Disease Control Mobilization And Set-Up Note: Mobilization and set-up minimum for each site location.	309.17	
02 87 19 00-0071		**Bio-Hazard And Infectious Disease Control Cleaning Of Surfaces** *(02 87 19 00-0068)* Note: Includes electrostatic spraying of surfaces with mild bleach, wet mop/wipe, disinfect and high efficiency particulate air (HEPA) vacuum surfaces		
02 87 19 00-0072	CSF	Cleaning Of Floors For Bio-Hazard And Infectious Disease Control With Mild Bleach Solution	22.92	
		For >25 To 50, Deduct	*-2.29*	
		For >50 To 200, Deduct	*-4.58*	
		For >200, Deduct	*-6.87*	
		For Cleaning Surfaces With Goldshield® GS5, Add	*9.32*	
		For Level 1 Biohazard Cleaning, Deduct	*-4.58*	
		For Level 3 Biohazard Cleaning, Add	*7.56*	
02 87 19 00-0073	CSF	Cleaning Of Walls For Bio-Hazard And Infectious Disease Control With Mild Bleach Solution	26.96	
		For >25 To 50, Deduct	*-2.69*	
		For >50 To 200, Deduct	*-5.39*	
		For >200, Deduct	*-8.08*	
		For Cleaning Surfaces With Goldshield® GS5, Add	*9.32*	
		For Level 1 Biohazard Cleaning, Deduct	*-5.39*	
		For Level 3 Biohazard Cleaning, Add	*8.89*	
02 87 19 00-0074	CSF	Cleaning Of Ceilings For Bio-Hazard And Infectious Disease Control With Mild Bleach Solution	30.67	
		For >25 To 50, Deduct	*-3.07*	
		For >50 To 200, Deduct	*-6.13*	
		For >200, Deduct	*-9.20*	
		For Cleaning Surfaces With Goldshield® GS5, Add	*9.32*	
		For Level 1 Biohazard Cleaning, Deduct	*-6.13*	
		For Level 3 Biohazard Cleaning, Add	*10.11*	
02 87 19 00-0075	CSF	Cleaning Of Countertops For Bio-Hazard And Infectious Disease Control With Mild Bleach Solution	25.00	
		For Cleaning Surfaces With Goldshield® GS5, Add	*9.32*	
		For >5 To 10, Deduct	*-1.25*	
		For >10 To 50, Deduct	*-2.50*	
		For >50, Deduct	*-5.00*	
		For Level 1 Biohazard Cleaning, Deduct	*-5.00*	
		For Level 3 Biohazard Cleaning, Add	*8.24*	
02 87 19 00-0076	CSF	Cleaning Of Other Surfaces For Bio-Hazard And Infectious Disease Control With Mild Bleach Solution	31.73	
		For >25 To 50, Deduct	*-3.17*	
		For >50 To 200, Deduct	*-6.34*	
		For >200, Deduct	*-9.51*	
		For Cleaning Surfaces With Goldshield® GS5, Add	*9.32*	
		For Level 1 Biohazard Cleaning, Deduct	*-6.34*	
		For Level 3 Biohazard Cleaning, Add	*10.46*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
02 87 19 00-0077		**Bio-Hazard And Infectious Disease Control Cleaning Of Equipment And Materials** *(02 87 19 00-0068)*		
		Note: Includes spraying of surfaces with mild bleach, wet mop/wipe and disinfect		
02 87 19 00-0078	EA	Cleaning Of Plumbing Fixture For Bio-Hazard And Infectious Disease Control With Mild Bleach Solution	59.24	
		For Level 1 Biohazard Cleaning, Deduct	*-11.84*	
		For Level 3 Biohazard Cleaning, Add	*19.54*	
		For Cleaning Surfaces With Goldshield® GS5, Add	*4.66*	
02 87 19 00-0079	EA	Cleaning Of Restroom Accessory For Bio-Hazard And Infectious Disease Control With Mild Bleach Solution	27.18	
		For Level 1 Biohazard Cleaning, Deduct	*-5.43*	
		For Level 3 Biohazard Cleaning, Add	*8.96*	
		For Cleaning Surfaces With Goldshield® GS5, Add	*3.11*	
02 87 19 00-0080	EA	Cleaning Of Kitchen Appliance For Bio-Hazard And Infectious Disease Control With Mild Bleach Solution	95.43	
		For Level 1 Biohazard Cleaning, Deduct	*-19.08*	
		For Level 3 Biohazard Cleaning, Add	*31.49*	
		For Cleaning Surfaces With Goldshield® GS5, Add	*4.66*	
02 87 19 00-0081	EA	Cleaning Of Electrical Switch/Receptacle For Bio-Hazard And Infectious Disease Control With Mild Bleach Solution	5.88	
		For Level 1 Biohazard Cleaning, Deduct	*-1.17*	
		For Level 3 Biohazard Cleaning, Add	*1.93*	
		For Cleaning Surfaces With Goldshield® GS5, Add	*0.93*	
02 87 19 00-0082	EA	Cleaning Of WorkStation, Exterior Wipe For Bio-Hazard And Infectious Disease Control With Mild Bleach Solution Clean-up	87.97	
		Note: Includes desk, chair, computer, monitor(s), keyboard, mouse, lamp, drawers		
		For Level 1 Biohazard Cleaning, Deduct	*-17.59*	
		For Level 3 Biohazard Cleaning, Add	*29.02*	
		For Cleaning Surfaces With Goldshield® GS5, Add	*4.66*	
02 87 19 00-0083	EA	Cleaning Of Knobs, Latches, And Locks For Bio-Hazard And Infectious Disease Control With Mild Bleach Solution Clean-up	9.40	
		For Level 1 Biohazard Cleaning, Deduct	*-1.88*	
		For Level 3 Biohazard Cleaning, Add	*3.10*	
		For Cleaning Surfaces With Goldshield® GS5, Add	*0.93*	
02 87 19 00-0084		**Bio-Hazard And Infectious Disease Control Cleaning Of Ductwork** *(02 87 19 00-0068)*		
02 87 19 00-0085	LF	Up To 2 SF Cross Section, Clean Supply/Return Ductwork For Bio-Hazard And Infectious Disease Control Cleaning	3.46	
		For Level 1 Biohazard Cleaning, Deduct	*-0.69*	
		For Level 3 Biohazard Cleaning, Add	*1.14*	
02 87 19 00-0086	LF	>2 SF To 4 SF Cross Section, Clean Supply/Return Ductwork For Bio-Hazard And Infectious Disease Control Cleaning	4.33	
		For Level 1 Biohazard Cleaning, Deduct	*-0.86*	
		For Level 3 Biohazard Cleaning, Add	*1.42*	
02 87 19 00-0087	LF	>4 SF To 8 SF Cross Section, Clean Supply/Return Ductwork For Bio-Hazard And Infectious Disease Control Cleaning	5.81	
		For Level 1 Biohazard Cleaning, Deduct	*-1.15*	
		For Level 3 Biohazard Cleaning, Add	*1.89*	
02 87 19 00-0088	LF	>8 SF Cross Section, Clean Supply/Return Ductwork For Bio-Hazard And Infectious Disease Control Cleaning	8.20	
		For Level 1 Biohazard Cleaning, Deduct	*-1.61*	
		For Level 3 Biohazard Cleaning, Add	*2.66*	
02 87 19 00-0089	EA	Clean Duct Coil For Bio-Hazard And Infectious Disease Control Cleaning	154.60	
		For Level 1 Biohazard Cleaning, Deduct	*-30.92*	
		For Level 3 Biohazard Cleaning, Add	*51.01*	
02 87 19 00-0090	SF	Clean Duct Dampers And Vane Sets For Bio-Hazard And Infectious Disease Control Cleaning	10.75	
		For Level 1 Biohazard Cleaning, Deduct	*-2.15*	
		For Level 3 Biohazard Cleaning, Add	*3.54*	
02 87 19 00-0091	EA	Clean Fan Coil Unit (FCU) Or Variable Air Volume (VAV) Unit For Bio-Hazard And Infectious Disease Control Cleaning	103.08	
		For Level 1 Biohazard Cleaning, Deduct	*-20.61*	
		For Level 3 Biohazard Cleaning, Add	*34.01*	
02 87 19 00-0092	EA	Clean Air Handling Unit Fan And Coil For Bio-Hazard And Infectious Disease Control Cleaning	309.19	
		For Level 1 Biohazard Cleaning, Deduct	*-61.83*	
		For Level 3 Biohazard Cleaning, Add	*102.03*	
02 87 19 00-0093	EA	Clean Grille/Diffuser/Register For Bio-Hazard And Infectious Disease Control Cleaning	25.78	
		Note: Includes removal and reinstallation.		
		For Level 1 Biohazard Cleaning, Deduct	*-5.15*	
		For Level 3 Biohazard Cleaning, Add	*8.50*	
02 87 19 00-0094	SF	Apply Sporicidin Disinfectant To Ductwork And Surfaces After Cleaning For Bio-Hazard And Infectious Disease Control Cleaning	0.46	
		For Level 1 Biohazard Cleaning, Deduct	*-0.08*	
		For Level 3 Biohazard Cleaning, Add	*0.14*	
02 87 19 00-0095	SF	Apply Goldshield® GS5 Antimicrobial Agent To Ductwork And Surfaces After Cleaning For Bio-Hazard And Infectious Disease Control Cleaning	0.51	
		For Level 1 Biohazard Cleaning, Deduct	*-0.08*	
		For Level 3 Biohazard Cleaning, Add	*0.14*	
02 87 19 00-0096		**Bio-Hazard And Infectious Disease Control Equipment Rental** *(02 87 19)*		
		Note: Used in the performance of time and material projects. Not used in conjunction with tasks in the Bio-Hazard And Infectious Control Clean Up sections.		
02 87 19 00-0097	DAY	Up To 5,000 CFM Portable Air Scrubber For Bio-Hazard And Infectious Disease Control Clean-up	173.64	
02 87 19 00-0098	WK	Up To 5,000 CFM Portable Air Scrubber For Bio-Hazard And Infectious Disease Control Clean-up	739.56	
02 87 19 00-0099	MO	Up To 5,000 CFM Portable Air Scrubber For Bio-Hazard And Infectious Disease Control Clean-up	2,070.78	
02 87 19 00-0100	DAY	Industrial High Efficiency Particulate Air (HEPA) Vacuum For Bio-Hazard And Infectious Disease Control Clean-up	99.84	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
02 87 19 00-0101	WK	Industrial High Efficiency Particulate Air (HEPA) Vacuum For Bio-Hazard And Infectious Disease Control Clean-up	274.57	
02 87 19 00-0102	MO	Industrial High Efficiency Particulate Air (HEPA) Vacuum For Bio-Hazard And Infectious Disease Control Clean-up	748.83	
02 87 19 00-0103	DAY	Zip Wall Poles (Per 2 Poles) For Bio-Hazard And Infectious Disease Control Clean-up	31.49	
02 87 19 00-0104	WK	Zip Wall Poles (Per 2 Poles) For Bio-Hazard And Infectious Disease Control Clean-up	86.61	
02 87 19 00-0105	MO	Zip Wall Poles (Per 2 Poles) For Bio-Hazard And Infectious Disease Control Clean-up	236.21	
02 87 19 00-0106	DAY	Up To 2,000 CFM Portable Negative Air Machine With Pre-Filter And High Efficiency Particulate Air (HEPA) Filter For Bio-Hazard And Infectious Disease Control Clean-up	104.34	
02 87 19 00-0107	WK	Up To 2,000 CFM Portable Negative Air Machine With Pre-Filter And High Efficiency Particulate Air (HEPA) Filter For Bio-Hazard And Infectious Disease Control Clean-up	428.56	
02 87 19 00-0108	MO	Up To 2,000 CFM Portable Negative Air Machine With Pre-Filter And High Efficiency Particulate Air (HEPA) Filter For Bio-Hazard And Infectious Disease Control Clean-up	1,294.99	
02 87 19 00-0109	EA	High Efficiency Particulate Air (HEPA) Filter, 99.99% Efficient At 0.3 Micron For Negative Air Machine For Bio-Hazard And Infectious Disease Control Clean-up Note: Required if over 800 hours operation.	212.22	
02 87 19 00-0110	DAY	20' x 20' High Peak Frame Tent For Bio-Hazard And Infectious Disease Control Clean-up	313.93	
02 87 19 00-0111	WK	20' x 20' High Peak Frame Tent For Bio-Hazard And Infectious Disease Control Clean-up	627.86	
02 87 19 00-0112	MO	20' x 20' High Peak Frame Tent For Bio-Hazard And Infectious Disease Control Clean-up	1,255.72	
02 87 19 00-0113	DAY	20' x 40' High Peak Frame Tent For Bio-Hazard And Infectious Disease Control Clean-up	418.57	
02 87 19 00-0114	WK	20' x 40' High Peak Frame Tent For Bio-Hazard And Infectious Disease Control Clean-up	837.14	
02 87 19 00-0115	MO	20' x 40' High Peak Frame Tent For Bio-Hazard And Infectious Disease Control Clean-up	1,674.29	
02 87 19 00-0116	DAY	20' x 60' High Peak Frame Tent For Bio-Hazard And Infectious Disease Control Clean-up	626.92	
02 87 19 00-0117	WK	20' x 60' High Peak Frame Tent For Bio-Hazard And Infectious Disease Control Clean-up	1,253.84	
02 87 19 00-0118	MO	20' x 60' High Peak Frame Tent For Bio-Hazard And Infectious Disease Control Clean-up	2,507.68	
02 87 19 00-0119	DAY	20' x 80' High Peak Frame Tent For Bio-Hazard And Infectious Disease Control Clean-up	835.89	
02 87 19 00-0120	WK	20' x 80' High Peak Frame Tent For Bio-Hazard And Infectious Disease Control Clean-up	1,671.79	
02 87 19 00-0121	MO	20' x 80' High Peak Frame Tent For Bio-Hazard And Infectious Disease Control Clean-up	3,343.57	
02 87 19 00-0122	DAY	20' x 100' High Peak Frame Tent For Bio-Hazard And Infectious Disease Control Clean-up	1,044.87	
02 87 19 00-0123	WK	20' x 100' High Peak Frame Tent For Bio-Hazard And Infectious Disease Control Clean-up	2,089.73	
02 87 19 00-0124	MO	20' x 100' High Peak Frame Tent For Bio-Hazard And Infectious Disease Control Clean-up	4,179.46	
02 87 19 00-0125	EA	Set-Up 20' x 20' High Peak Frame Tent For Bio-Hazard And Infectious Disease Control Clean-up Note: Includes staking down tent.	93.80	
02 87 19 00-0126	EA	Set-Up 20' x 40' High Peak Frame Tent For Bio-Hazard And Infectious Disease Control Clean-up Note: Includes staking down tent.	187.61	
02 87 19 00-0127	EA	Set-Up 20' x 60' High Peak Frame Tent For Bio-Hazard And Infectious Disease Control Clean-up Note: Includes staking down tent.	562.82	
02 87 19 00-0128	EA	Set-Up 20' x 80' High Peak Frame Tent For Bio-Hazard And Infectious Disease Control Clean-up Note: Includes staking down tent.	1,125.64	
02 87 19 00-0129	EA	Set-Up 20' x 100' High Peak Frame Tent For Bio-Hazard And Infectious Disease Control Clean-up Note: Includes staking down tent.	1,876.05	
02 87 19 00-0130	DAY	Portable Dual Sink Wash Station For Bio-Hazard And Infectious Disease Control Clean-up	68.65	
02 87 19 00-0131	WK	Portable Dual Sink Wash Station For Bio-Hazard And Infectious Disease Control Clean-up	188.78	
02 87 19 00-0132	MO	Portable Dual Sink Wash Station For Bio-Hazard And Infectious Disease Control Clean-up	514.84	

02 87 19 00-0133 Bio-Hazard And Infectious Disease Control Hauling By Truck *(02 87 19)*

Note: Includes driver and equipment, ten (10) to fifteen (15) minutes load time, time for travel, dump time and return (roundtrip). The task quantity is the number of miles to the disposal site/transfer station (one-way mileage) using an appropriately sized truck.

02 87 19 00-0134	EA	Hauling With 2-3 CY Pick-up Truck, Van Or Trailer, Up To 15 Miles For Bio-Hazard And Infectious Disease Control Clean Up Note: Each first 15 miles per trip	92.89	
		For Each Additional Mile Over First 15 Miles, Add Per Mile	*1.16*	
02 87 19 00-0135	EA	Hauling With 6 To 8 CY Dump Truck, Up To 15 Miles For Bio-Hazard And Infectious Disease Control Clean Up Note: Each first 15 miles per trip	139.43	
		For Each Additional Mile Over First 15 Miles, Add Per Mile	*1.74*	
02 87 19 00-0136	EA	Hauling With 10 To 12 CY Dump Truck, Up To 15 Miles For Bio-Hazard And Infectious Disease Control Clean Up Note: Each first 15 miles per trip	145.00	
		For Each Additional Mile Over First 15 Miles, Add Per Mile	*1.81*	
02 87 19 00-0137	EA	Hauling With 16' To 20', Box Or Flat Bed Truck, Up To 15 Miles For Bio-Hazard And Infectious Disease Control Clean Up Note: Each first 15 miles per trip	157.90	
		For Each Additional Mile Over First 15 Miles, Add Per Mile	*1.97*	

02 87 19 00-0138 Bio-Hazard And Infectious Disease Control Disposal *(02 87 19)*

Note: Used in the performance of time and material projects. Not used in conjunction with tasks in the Bio-Hazard And Infectious Control Clean Up sections.

02 87 19 00-0139	CY	Bio-Hazard And Infectious Disease Control Landfill Dump Fee	39.48	

02 87 19 00-0140 BLU-MED Response Systems® (BLU-MED) Deployable Medical Facilities™ and Emergency Shelters *(02 87 19)*

Note: Includes delivery and set-up of facility, electrical, lighting and HVAC. Excludes medical equipment.

02 87 19 00-0141	EA	20' x 32.5' Medical Shelter with 1-phase electrical, 60 Hertz (BLU-MED BM-2032.5-MS/1P)	29,125.35	
02 87 19 00-0142	EA	7' x 8' Entry Vestibule (BLU-MED BM-MS-VEST)	2,799.92	
02 87 19 00-0143	EA	Vestibule End Panel with Bump Thru Door (BLU-MED BM-7x8-VEP04)	4,632.74	
02 87 19 00-0144	SF	Sub Flooring For Medical Shelter (AKS-AB846)	4.34	
02 87 19 00-0145	EA	Upgrade To Large Roto-Mold Container, Blue (AK-ULC-5)	1,271.58	
02 87 19 00-0146	EA	Environmental Control Unit-5 Ton, 60 Hertz, Blue (AK-ECU-5T-5)	20,827.04	
02 87 19 00-0147	EA	3' ECU to Generator Pigtail, 60 Hertz (AKS-AC915)	725.93	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
02 87 19 00-0148	EA	Negative Pressure Isolation (NPI) System (AK-NPIS-5) Note: Including: (1) Germicidal/high efficiency particulate air (HEPA) Filter Unit; (1) Monitor/Alarm with Motorized Damper; (1) Isolation Partition for 20'-Wide Shelter; (1) NPI Accessories Case	32,781.42	
02 87 19 00-0149	EA	6' Step Ladder (AKS-AC595)	198.61	
02 87 19 00-0150	EA	10 Lbs Sledgehammer (AKS-AA268)	59.63	

02 87 19 00-0151 Bio-Hazard And Infectious Disease Time And Material Tasks *(02 87 19)*

Note: Used in the performance of time and material projects. Not used in conjunction with tasks in the Bio-Hazard And Infectious Control Clean Up sections.

02 87 19 00-0152 Bio-Hazard And Infectious Disease Control Labor *(02 87 19 00-0151)*

Note: Used in the performance of time and material projects. Not used in conjunction with tasks in the Bio-Hazard And Infectious Control Clean Up sections.

02 87 19 00-0153	HR	General Laborer For Bio-Hazard And Infectious Disease Control Clean Up	97.70	
02 87 19 00-0154	HR	Skilled Tradesman For Bio-Hazard And Infectious Disease Control Clean Up	109.96	
02 87 19 00-0155	HR	Biohazard Technician For Bio-Hazard And Infectious Disease Control Clean Up	101.25	
02 87 19 00-0156	HR	Biohazard Supervisor For Bio-Hazard And Infectious Disease Control Clean Up	121.74	
02 87 19 00-0157	HR	Project Manager For Bio-Hazard And Infectious Disease Control Clean Up	133.89	

02 87 19 00-0158 Bio-Hazard And Infectious Control Clean Up Personal Protection Equipment *(02 87 19 00-0151)*

Note: Used in the performance of time and material projects. Not used in conjunction with tasks in the Bio-Hazard And Infectious Control Clean Up sections.

02 87 19 00-0159	EA	Tyvek Coveralls For Bio-Hazard And Infectious Control Clean Up Personal Protection Equipment	10.43	
02 87 19 00-0160	EA	Tyvek Coveralls With Hood, Boots, Elastic Wrists And Ankles For Bio-Hazard And Infectious Control Clean Up Personal Protection Equipment	17.07	
02 87 19 00-0161	PR	Polycarbonate Lens Safety Goggles For Bio-Hazard And Infectious Control Clean Up Personal Protection Equipment	11.06	
02 87 19 00-0162	EA	Dual Cartridge Half-Mask Respirator For Bio-Hazard And Infectious Control Clean Up Personal Protection Equipment	80.47	
02 87 19 00-0163	EA	Cartridge - Respirator For Bio-Hazard And Infectious Control Clean Up Personal Protection Equipment	36.43	
02 87 19 00-0164	EA	Full Face Respirator For Bio-Hazard And Infectious Control Clean Up Personal Protection Equipment Note: Respirator Connection Type: Bayonet, 4 pt. Full Face Suspension	245.50	
02 87 19 00-0165	EA	14-1/2" Width x 9" Height Polycarbonate Visor Faceshield For Bio-Hazard And Infectious Control Clean Up Personal Protection Equipment Note: Includes basic impact ratchet headgear and faceshield safety system. ANSI Z87.1-2010	33.56	
02 87 19 00-0166	EA	19" Width x 11" Height Polycarbonate Visor Attachment To Hardhat For Bio-Hazard And Infectious Control Clean Up Personal Protection Equipment Note: Includes clear polycarbonate crown and chin guard system for hardhat. The chin guard extends below the chin, the shield extends passed the ear, and the crown extends over the forehead to the front of the hardhat. ANSI Z87.1-2015. Excludes hardhat.	60.97	
02 87 19 00-0167	BOX	Box of 100, 5 Mil, Disposable Latex Gloves For Bio-Hazard And Infectious Control Clean Up Personal Protection Equipment	18.90	
02 87 19 00-0168	EA	Gloves - Rubber (Heavy Duty) For Bio-Hazard And Infectious Control Clean Up Personal Protection Equipment	16.14	
02 87 19 00-0169	EA	Belt-Mounted, Universal Mask, Powered Air Purifying Respirator (PAPR) System Kit For Bio-Hazard And Infectious Control Clean Up Personal Protection Equipment Note: Kit includes NIOSH Approved with Draeger DHR 7000, C420 Blower, Single-Speed Toggle, Battery - LiSO2 (BA5800/U), C420 Breathing Tube Assembly with 75 Degrees Swivel, Decon Belt Assembly 70" x 2", C420 Airflow Indicator (Afl), Micronel Safety M95 Cartridge (2), Molded Case, Black, CBRN Breathing Tube Assembly	1,640.97	

02 87 19 00-0170 Bio-Hazard And Infectious Disease Control Expendables *(02 87 19 00-0151)*

Note: Used in the performance of time and material projects. Not used in conjunction with tasks in the Bio-Hazard And Infectious Control Clean Up sections. See CSI section 01 56 16 00-0001 for temporary sheeting, 01 56 16 00-0034 for temporary walls.

02 87 19 00-0171	GAL	Bleach For Bio-Hazard And Infectious Disease Control Clean-up	10.16	
02 87 19 00-0172	EA	N95 Masks For Bio-Hazard And Infectious Disease Control Clean-up	2.70	
02 87 19 00-0173	GAL	Disinfectant/Antimicrobial For Bio-Hazard And Infectious Disease Control Clean Up	99.56	
02 87 19 00-0174	GAL	Goldshield® GS5 Antimicrobial Concentrate For Bio-Hazard And Infectious Disease Control Clean-up Note: Mix 1 gallon in 5 gallons of water to produce 6 gallons of ready-to-use product. Use on any surface for bacterial inhibition up to 30 days	223.60	
02 87 19 00-0175	QT	Hand Sanitizer For Bio-Hazard And Infectious Disease Control Clean-up	10.55	
02 87 19 00-0176	EA	Sponges - Dry For Bio-Hazard And Infectious Disease Control Clean-up	4.97	
02 87 19 00-0177	ROL	Tape - Duct, 2" x 50 YD For Bio-Hazard And Infectious Disease Control Clean-up	12.96	
02 87 19 00-0178	EA	UV Mini Light, Handheld For Bio-Hazard And Infectious Disease Control Clean-up	48.85	
02 87 19 00-0179	ROL	Visqueen 1 Mil, 12' x 400', For Bio-Hazard And Infectious Disease Control Clean-up	52.23	
02 87 19 00-0180	LB	Wipes, Terry Cloth 14" x 17" For Bio-Hazard And Infectious Disease Control Clean-up	7.70	
02 87 19 00-0181	EA	Wyp-Alls, Case, 160 Wipes For Bio-Hazard And Infectious Disease Control Clean-up	15.54	
02 87 19 00-0182	ROL	6 Mil, 55 Gallon Trash Bags, 50/Roll For Bio-Hazard And Infectious Disease Control Clean Up	160.77	

02 89 Hazmat Ancillary Tasks and Support *(02 80)*

02 89 00 00-0001 Barriers And Protection *(02 89)*

Note: Includes removal and disposal after use.

02 89 00 00-0002 Isolation Barriers *(02 89 00 00-0001)*

See CSI section 01 56 16 00-0034 for temporary stud walls.

02 89 00 00-0003 Hazmat Containment Construction *(02 89 00 00-0001)*

02 89 00 00-0004	SF	6 Mil Plastic Sheeting, Applied To Floors, Hazmat Containment Construction	0.41	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
02 89 00 00-0005	SF	6 Mil Plastic Sheeting, Applied To Walls, Hazmat Containment Construction	0.55	
02 89 00 00-0006	SF	6 Mil Plastic Sheeting, Applied To Ceilings, Hazmat Containment Construction	0.74	
02 89 00 00-0007	SF	6 Mil Plastic Fire Retardant, Anti Static Sheeting, Applied To Floors, Hazmat Containment Construction	0.52	
02 89 00 00-0008	SF	6 Mil Plastic Fire Retardant, Anti Static Retardant Sheeting, Applied To Walls, Hazmat Containment Construction	0.66	
02 89 00 00-0009	SF	6 Mil Plastic Fire Retardant, Anti Static Retardant Sheeting, Applied To Ceilings, Hazmat Containment Construction	0.87	

02 89 00 00-0010 Decontamination Chambers *(02 89)*

Note: Includes removal after use.

02 89 00 00-0011	EA	3 Stage Portable Personnel Decontamination Wash Facility Note: Includes connection to negative air system.	697.46	
02 89 00 00-0012	EA	5 Stage Portable Personnel Decontamination Wash Facility Note: Includes connection to negative air system.	823.27	
02 89 00 00-0013	EA	Portable Waste Decontamination Unit Note: Includes connection to negative air system.	435.79	
		For Dismantling And Relocation To A Different Area, Add	*293.24*	

02 90 Disaster Recovery *(02)*

Note: The tasks in this division are only to be used when specifically requested by the Owner and are not to be combined with tasks from other divisions of this or other Construction Task Catalogs® unless specifically requested by the Owner.

02 90 50 Cleaning and Emergency Clean-up *(02 90)*

02 90 50 00-0001 Non-Mold Contaminated Wet Material Removal *(02 90 50)*

Note: For materials that do not require mold abatement.

02 90 50 00-0002	SY	Wet Broadloom Carpet Removal For Emergency Clean-up	8.01	
02 90 50 00-0003	SY	Wet Carpet Tile Removal For Emergency Clean-up	1.95	
02 90 50 00-0004	SF	Wet Batt Insulation Removal For Emergency Clean-up	0.16	
02 90 50 00-0005	SF	Wet Ceiling Tile Removal For Emergency Clean-up	0.19	
02 90 50 00-0006	SF	Single Layer, Wet Gypsum Board Removal For Emergency Clean-up	0.19	
02 90 50 00-0007	SF	Double Layer, Wet Gypsum Board Removal For Emergency Clean-up	0.30	

02 90 50 00-0008 Cleaning *(02 90 50)*

Note: Use "Light Clean" when soot or dust is barely evident. Use "Medium Clean" when paint color can be seen through the soot or dust. Use "Heavy Clean" when paint color cannot be seen. Includes all man power, equipment and expendables required

02 90 50 00-0009 Clean Furnishings *(02 90 50 00-0008)*

02 90 50 00-0010	EA	Office Equipment, Exterior Wipe For Emergency Clean-up	27.80	
		For Medium Clean, Add	*11.68*	
		For Heavy Clean, Add	*36.14*	
02 90 50 00-0011	SF	Bookcase (Per SF Of Face Area), Light Clean For Emergency Clean-up	1.55	
		For Medium Clean, Add	*0.65*	
		For Heavy Clean, Add	*2.02*	
02 90 50 00-0012	LF	Shelving, Light Clean For Emergency Clean-up	2.78	
		For Medium Clean, Add	*1.17*	
		For Heavy Clean, Add	*3.61*	
02 90 50 00-0013	EA	Plastic Or Metal Chair, Light Clean For Emergency Clean-up	8.03	
		For Medium Clean, Add	*3.37*	
		For Heavy Clean, Add	*10.44*	
02 90 50 00-0014	EA	Upholstered Chair, Light Clean For Emergency Clean-up	25.95	
		For Medium Clean, Add	*10.90*	
		For Heavy Clean, Add	*33.74*	
02 90 50 00-0015	EA	Upholstered Sofa, Light Clean For Emergency Clean-up	159.98	
		For Medium Clean, Add	*67.19*	
		For Heavy Clean, Add	*207.97*	
02 90 50 00-0016	EA	Desk, Light Clean For Emergency Clean-up	32.74	
		For Medium Clean, Add	*13.75*	
		For Heavy Clean, Add	*42.56*	
02 90 50 00-0017	EA	Table, Light Clean For Emergency Clean-up	30.89	
		For Medium Clean, Add	*12.97*	
		For Heavy Clean, Add	*40.16*	
02 90 50 00-0018	EA	Two Drawer File Cabinet, Light Clean For Emergency Clean-up	6.77	
		For Medium Clean, Add	*2.84*	
		For Heavy Clean, Add	*8.80*	
02 90 50 00-0019	EA	Four Drawer File Cabinet, Light Clean For Emergency Clean-up	8.66	
		For Medium Clean, Add	*3.64*	
		For Heavy Clean, Add	*11.26*	
02 90 50 00-0020	LF	Base Cabinet, Exterior Wipe, Light Clean For Emergency Clean-up	7.11	
		For Medium Clean, Add	*2.99*	
		For Heavy Clean, Add	*9.24*	
02 90 50 00-0021	LF	Base Cabinet, Exterior And Interior Wipe, Light Clean For Emergency Clean-up	13.90	
		For Medium Clean, Add	*5.84*	
		For Heavy Clean, Add	*18.07*	
02 90 50 00-0022	LF	Wall Cabinet, Exterior Wipe, Light Clean For Emergency Clean-up	7.11	
		For Medium Clean, Add	*2.99*	
		For Heavy Clean, Add	*9.24*	
02 90 50 00-0023	LF	Wall Cabinet, Exterior And Interior Wipe, Light Clean For Emergency Clean-up	12.35	
		For Medium Clean, Add	*5.19*	
		For Heavy Clean, Add	*16.06*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
02 90 50 00-0024	EA	Picture Frame, Glass And Back, Light Clean For Emergency Clean-up	2.96	
		For Medium Clean, Add	*1.24*	
		For Heavy Clean, Add	*3.85*	

02 90 50 00-0025 Clean Hard Surfaces *(02 90 50 00-0008)*

02 90 50 00-0026	LF	Wood, Vinyl Or Rubber Baseboard, Light Clean For Emergency Clean-up	0.40	
		For Medium Clean, Add	*0.17*	
		For Heavy Clean, Add	*0.52*	
02 90 50 00-0027	EA	Door And Hardware (Per Side), Light Clean For Emergency Clean-up	5.25	
		For Medium Clean, Add	*2.21*	
		For Heavy Clean, Add	*6.83*	
02 90 50 00-0028	EA	Detailed Door And Hardware (Per Side), Light Clean For Emergency Clean-up	5.95	
		For Medium Clean, Add	*2.50*	
		For Heavy Clean, Add	*7.74*	
02 90 50 00-0029	SF	Overhead Door, Light Clean For Emergency Clean-up	0.42	
		For Medium Clean, Add	*0.18*	
		For Heavy Clean, Add	*0.55*	
02 90 50 00-0030	SF	Mirror, Light Clean For Emergency Clean-up	0.31	
		For Medium Clean, Add	*0.13*	
		For Heavy Clean, Add	*0.40*	
02 90 50 00-0031	SF	Window, Light Clean For Emergency Clean-up	0.91	
		For Medium Clean, Add	*0.38*	
		For Heavy Clean, Add	*1.18*	
02 90 50 00-0032	LF	Handrail, Light Clean For Emergency Clean-up	0.81	
		For Medium Clean, Add	*0.34*	
		For Heavy Clean, Add	*1.05*	
02 90 50 00-0033	LF	Bumper Rail, Light Clean For Emergency Clean-up	0.44	
		For Medium Clean, Add	*0.18*	
		For Heavy Clean, Add	*0.57*	
02 90 50 00-0034	SF	Hard Floor, Light Clean For Emergency Clean-up	0.36	
		For Medium Clean, Add	*0.15*	
		For Heavy Clean, Add	*0.47*	
02 90 50 00-0035	SF	Carpet, Light Clean For Emergency Clean-up	0.37	
		For Medium Clean, Add	*0.16*	
		For Heavy Clean, Add	*0.48*	
02 90 50 00-0036	SF	Hard Ceiling, Light Clean For Emergency Clean-up	0.28	
		For Medium Clean, Add	*0.12*	
		For Heavy Clean, Add	*0.36*	
02 90 50 00-0037	SF	Suspended Ceiling, Tile And Grid, Light Clean For Emergency Clean-up	0.31	
		For Medium Clean, Add	*0.13*	
		For Heavy Clean, Add	*0.40*	
02 90 50 00-0038	SF	Ceramic Tile Wall, Light Clean For Emergency Clean-up	0.26	
		For Medium Clean, Add	*0.11*	
		For Heavy Clean, Add	*0.34*	
02 90 50 00-0039	SF	Wall, Light Clean For Emergency Clean-up	0.19	
		For Medium Clean, Add	*0.08*	
		For Heavy Clean, Add	*0.25*	
02 90 50 00-0040	SF	Masonry Wall, Light Clean For Emergency Clean-up	0.26	
		For Medium Clean, Add	*0.11*	
		For Heavy Clean, Add	*0.34*	
02 90 50 00-0041	EA	Up To 24 SF Area Rug, Off-Site Cleaning, Light Clean For Emergency Clean-up	65.15	
		Note: Includes removal from site, cleaning, and return.		
		For Medium Clean, Add	*27.36*	
		For Heavy Clean, Add	*84.70*	
02 90 50 00-0042	EA	>24 To 96 SF Area Rug, Off-Site Cleaning, Light Clean For Emergency Clean-up	81.43	
		Note: Includes removal from site, cleaning, and return.		
		For Medium Clean, Add	*34.20*	
		For Heavy Clean, Add	*105.86*	
02 90 50 00-0043	EA	>96 To 140 SF Area Rug, Off-Site Cleaning, Light Clean For Emergency Clean-up	97.71	
		Note: Includes removal from site, cleaning, and return.		
		For Medium Clean, Add	*41.04*	
		For Heavy Clean, Add	*127.02*	
02 90 50 00-0044	EA	>140 To 216 SF Area Rug, Off-Site Cleaning, Light Clean For Emergency Clean-up	114.00	
		For Medium Clean, Add	*47.88*	
		For Heavy Clean, Add	*148.20*	

02 90 50 00-0045 Clean Window Treatments *(02 90 50 00-0008)*

02 90 50 00-0046	SF	Window Blind, Light Clean For Emergency Clean-up	0.71	
		For Medium Clean, Add	*0.30*	
		For Heavy Clean, Add	*0.92*	
02 90 50 00-0047	EA	Up To 6' Long Drapery (Per Pleat), Light Clean For Emergency Clean-up	1.45	
		For Medium Clean, Add	*0.61*	
		For Heavy Clean, Add	*1.89*	
02 90 50 00-0048	EA	Up To 6' Long Lined Drapery (Per Pleat), Light Clean For Emergency Clean-up	1.67	
		For Medium Clean, Add	*0.70*	
		For Heavy Clean, Add	*2.17*	
02 90 50 00-0049	EA	>6' To 8' Drapery (Per Pleat), Light Clean For Emergency Clean-up	1.52	
		For Medium Clean, Add	*0.64*	
		For Heavy Clean, Add	*1.98*	
02 90 50 00-0050	EA	>6' To 8' Lined Drapery (Per Pleat), Light Clean For Emergency Clean-up	1.75	
		For Medium Clean, Add	*0.74*	
		For Heavy Clean, Add	*2.28*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
02 90 50 00-0051	EA	>8' To 10' Drapery (Per Pleat), Light Clean For Emergency Clean-up	1.86	
		For Medium Clean, Add	*0.78*	
		For Heavy Clean, Add	*2.42*	
02 90 50 00-0052	EA	>8' To 10' Lined Drapery (Per Pleat), Light Clean For Emergency Clean-up	2.14	
		For Medium Clean, Add	*0.90*	
		For Heavy Clean, Add	*2.78*	

02 90 50 00-0053 Clean Appliances *(02 90 50 00-0008)*

02 90 50 00-0054	EA	Microwave Oven, Outside, Light Clean For Emergency Clean-up	12.80	
		For Medium Clean, Add	*5.38*	
		For Heavy Clean, Add	*16.64*	
02 90 50 00-0055	EA	Refrigerator, Outside, Light Clean For Emergency Clean-up	30.15	
		For Medium Clean, Add	*12.66*	
		For Heavy Clean, Add	*39.20*	
02 90 50 00-0056	EA	Range, Outside, Light Clean For Emergency Clean-up	26.06	
		For Medium Clean, Add	*10.95*	
		For Heavy Clean, Add	*33.88*	

02 90 50 00-0057 Clean Plumbing *(02 90 50 00-0008)*

02 90 50 00-0058	EA	Water Heater, Light Clean For Emergency Clean-up	18.54	
		For Medium Clean, Add	*7.79*	
		For Heavy Clean, Add	*24.10*	
02 90 50 00-0059	EA	Plumbing Fixture, Light Clean For Emergency Clean-up	18.72	
		For Medium Clean, Add	*7.86*	
		For Heavy Clean, Add	*24.34*	
02 90 50 00-0060	EA	Restroom Accessory, Light Clean For Emergency Clean-up	8.59	
		For Medium Clean, Add	*3.61*	
		For Heavy Clean, Add	*11.17*	

02 90 50 00-0061 Clean HVAC *(02 90 50 00-0008)*

02 90 50 00-0062	LF	Baseboard Heater, Light Clean For Emergency Clean-up	5.53	
		For Medium Clean, Add	*2.32*	
		For Heavy Clean, Add	*7.19*	
02 90 50 00-0063	LF	Ductwork, Exterior Wipe, Light Clean For Emergency Clean-up	15.45	
		For Medium Clean, Add	*6.49*	
		For Heavy Clean, Add	*20.09*	
02 90 50 00-0064	EA	Ductwork, Interior (Per Grille/Register), Light Clean For Emergency Clean-up	59.30	
		For Medium Clean, Add	*24.91*	
		For Heavy Clean, Add	*77.09*	
02 90 50 00-0065	EA	Grille/Register, Light Clean For Emergency Clean-up	5.56	
		For Medium Clean, Add	*2.34*	
		For Heavy Clean, Add	*7.23*	
02 90 50 00-0066	EA	Air Handling Unit, Exterior Wipe, Light Clean For Emergency Clean-up	38.51	
		For Medium Clean, Add	*16.17*	
		For Heavy Clean, Add	*50.06*	
02 90 50 00-0067	EA	Furnace, Exterior Wipe, Light Clean For Emergency Clean-up	34.29	
		For Medium Clean, Add	*14.40*	
		For Heavy Clean, Add	*44.58*	

02 90 50 00-0068 Clean Electrical *(02 90 50 00-0008)*

02 90 50 00-0069	EA	Electric Fan, Light Clean For Emergency Clean-up	22.86	
		For Medium Clean, Add	*9.60*	
		For Heavy Clean, Add	*29.72*	
02 90 50 00-0070	EA	Ceiling Fan, Light Clean For Emergency Clean-up	24.71	
		For Medium Clean, Add	*10.38*	
		For Heavy Clean, Add	*32.12*	
02 90 50 00-0071	EA	Ceiling Fan And Light, Light Clean For Emergency Clean-up	32.12	
		For Medium Clean, Add	*13.49*	
		For Heavy Clean, Add	*41.76*	
02 90 50 00-0072	EA	Ceiling Exhaust Fan, Light Clean For Emergency Clean-up	22.54	
		For Medium Clean, Add	*9.47*	
		For Heavy Clean, Add	*29.30*	
02 90 50 00-0073	EA	2' x 4' Light Fixture, Light Clean For Emergency Clean-up	14.83	
		For Medium Clean, Add	*6.23*	
		For Heavy Clean, Add	*19.28*	
02 90 50 00-0074	EA	Light Fixture, Light Clean For Emergency Clean-up	6.79	
		For Medium Clean, Add	*2.85*	
		For Heavy Clean, Add	*8.83*	
02 90 50 00-0075	EA	Smoke Detector, Light Clean For Emergency Clean-up	5.25	
		For Medium Clean, Add	*2.21*	
		For Heavy Clean, Add	*6.83*	
02 90 50 00-0076	EA	Thermostat, Light Clean For Emergency Clean-up	1.85	
		For Medium Clean, Add	*0.78*	
		For Heavy Clean, Add	*2.41*	

02 90 50 00-0077 Thermal Fog *(02 90 50 00-0008)*

02 90 50 00-0078	CF	Clean And Deodorize Building With Thermal Fog For Emergency Clean-up	0.02	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
02 90 50 00-0079		**Contents Manipulation** *(02 90 50)*		
02 90 50 00-0080	SF	Cover Contents With 6 Mil Plastic Sheeting For Emergency Clean-up	0.21	
02 90 50 00-0081	SF	Floor Protection, Adhesive Film For Emergency Clean-up	0.27	
02 90 50 00-0082	SF	Move Contents Out And Later Reset For Emergency Clean-up	0.49	
02 90 50 00-0083	MO	20' Long Job Site Storage Trailer For Emergency Clean-up	139.32	
02 90 50 00-0084	MO	40' Long Job Site Storage Trailer For Emergency Clean-up	184.77	
02 90 50 00-0085	EA	Delivery Or Pickup Job Site Storage Trailer For Emergency Clean-up	143.67	
02 90 50 00-0086		**Water Emergency Clean-up** *(02 90 50)*		
02 90 50 00-0087	LF	Detach Baseboard For Emergency Clean-up	0.67	
02 90 50 00-0088	LF	Detach And Later Reset Baseboard For Emergency Clean-up	1.18	
02 90 50 00-0089	EA	Block And Pad Furniture (Per Piece Of Furniture) For Emergency Clean-up	4.33	
02 90 50 00-0090	SF	Water Extraction From Floor For Emergency Clean-up	0.45	
02 90 50 00-0091	SF	Gray Water Extraction From Floor For Emergency Clean-up	0.73	
02 90 50 00-0092	SF	Black Water Extraction From Floor For Emergency Clean-up	1.15	
02 90 50 00-0093	SF	Tear Out Wet Non Salvageable Carpet For Emergency Clean-up	0.36	
02 90 50 00-0094	SF	Tear Out Wet Non Salvageable Carpet, Black Water For Emergency Clean-up	0.42	
02 90 50 00-0095	SF	Tear Out Wet Non Salvageable Glue Down Carpet For Emergency Clean-up	0.64	
02 90 50 00-0096	SF	Tear Out Wet Non Salvageable Glue Down Carpet, Black Water For Emergency Clean-up	0.94	
02 90 50 00-0097	SF	Tear Out Vinyl Flooring For Emergency Clean-up	0.89	
02 90 50 00-0098	SF	Tear Out Vinyl Flooring, Black Water For Emergency Clean-up	1.30	
02 90 50 00-0099	SF	Tear Out Wood Flooring, Black Water For Emergency Clean-up	3.36	
02 90 50 00-0100	SF	Tear Out Laminated Wood Flooring For Emergency Clean-up	1.65	
02 90 50 00-0101	SF	Tear Out Laminated Wood Flooring, Black Water For Emergency Clean-up	2.42	
02 90 50 00-0102	SF	Tear Out Wet Ceiling Tile For Emergency Clean-up	0.28	
02 90 50 00-0103	SF	Tear Out Batt Insulation For Emergency Clean-up	0.28	
02 90 50 00-0104	SF	Tear Out Wet Gypsum Board For Emergency Clean-up	0.47	
02 90 50 00-0105	SF	Apply Antimicrobial Agent For Emergency Clean-up	0.25	
02 90 50 00-0106	SF	High Efficiency Particulate Air (HEPA) Vacuuming For Emergency Clean-up	0.35	
02 90 50 00-0107		**Emergency Clean-up Labor** *(02 90 50)*		
		Note: Used in the performance of time and material projects. Not to be used in conjunction with tasks in the Cleaning, Contents Manipulation, and Water Emergency Clean-up sections.		
02 90 50 00-0108	HR	Skilled Tradesman For Emergency Clean Up	60.72	
02 90 50 00-0109	HR	Restoration / Document Laborer For Emergency Clean Up	42.50	
02 90 50 00-0110	HR	Restoration / Document Supervisor For Emergency Clean Up	58.44	
02 90 50 00-0111	HR	Restoration / Document Project Manager For Emergency Clean Up	95.63	
02 90 50 00-0112	HR	Assistant Project Manager For Emergency Clean Up	79.70	
02 90 50 00-0113	HR	Senior Project Manager For Emergency Clean Up	111.57	
02 90 50 00-0114	HR	Project Director / Document Consultant / Account Manager For Emergency Clean Up	159.39	
02 90 50 00-0115	HR	Equipment Technician For Emergency Clean Up	116.89	
02 90 50 00-0116	HR	Mold Remediation Laborer For Emergency Clean Up	58.19	
02 90 50 00-0117	HR	Mold Remediation Supervisor For Emergency Clean Up	79.70	
02 90 50 00-0118	HR	Administrative Personnel For Emergency Clean Up	37.19	
02 90 50 00-0119	HR	Project Accountant For Emergency Clean Up	60.72	
02 90 50 00-0120	HR	Biohazard Technician For Emergency Clean Up	84.38	
02 90 50 00-0121	HR	Biohazard Supervisor For Emergency Clean Up	101.45	
02 90 50 00-0122	HR	Health And Safety Officer For Emergency Clean Up	91.08	
02 90 50 00-0123	HR	Resource And Logistics Coordinator For Emergency Clean Up	65.78	
02 90 50 00-0124	HR	Loss Control Specialist For Emergency Clean Up	63.76	
02 90 50 00-0125	HR	Moisture Control Specialist For Emergency Clean Up	52.62	
02 90 50 00-0126	HR	Mobilzation Support For Emergency Clean Up	32.38	
02 90 50 00-0127		**Emergency Clean-up Equipment** *(02 90 50)*		
		Note: Used in the performance of time and material projects. Used in the performance of time and material projects. Not used in conjunction with tasks in the Cleaning, Contents Manipulation, and Water Emergency Clean-up sections.		
02 90 50 00-0128		**General Emergency Clean-up Equipment** *(02 90 50 00-0127)*		
02 90 50 00-0129	DAY	265 CFM Portable Ozone Machine, 12,000 MG/HR For Emergency Clean-up	173.64	
02 90 50 00-0130	WK	265 CFM Portable Ozone Machine, 12,000 MG/HR For Emergency Clean-up	662.39	
02 90 50 00-0131	MO	265 CFM Portable Ozone Machine, 12,000 MG/HR For Emergency Clean-up	1,813.54	
02 90 50 00-0132	DAY	13" Floor Buffer Rental For Emergency Clean-up	37.79	
02 90 50 00-0133	WK	13" Floor Buffer Rental For Emergency Clean-up	106.14	
02 90 50 00-0134	MO	13" Floor Buffer Rental For Emergency Clean-up	293.00	
02 90 50 00-0135	DAY	17" Floor Buffer Rental For Emergency Clean-up	73.25	
02 90 50 00-0136	WK	17" Floor Buffer Rental For Emergency Clean-up	186.86	
02 90 50 00-0137	MO	17" Floor Buffer Rental For Emergency Clean-up	441.00	
02 90 50 00-0138	DAY	Walk Behind Floor Scrubber Rental For Emergency Clean-up	403.62	
02 90 50 00-0139	WK	Walk Behind Floor Scrubber Rental For Emergency Clean-up	1,083.80	
02 90 50 00-0140	MO	Walk Behind Floor Scrubber Rental For Emergency Clean-up	3,019.70	
02 90 50 00-0141	DAY	Ride-On Floor Scrubber Rental For Emergency Clean-up	911.89	
02 90 50 00-0142	WK	Ride-On Floor Scrubber Rental For Emergency Clean-up	2,406.79	
02 90 50 00-0143	MO	Ride-On Floor Scrubber Rental For Emergency Clean-up	6,487.87	
02 90 50 00-0144	DAY	4 Gallon, Commercial Carpet Extractor Rental For Emergency Clean-up	65.78	
02 90 50 00-0145	WK	4 Gallon, Commercial Carpet Extractor Rental For Emergency Clean-up	186.86	
02 90 50 00-0146	MO	4 Gallon, Commercial Carpet Extractor Rental For Emergency Clean-up	642.81	
02 90 50 00-0147	DAY	8 Gallon, Commercial Carpet Extractor Rental For Emergency Clean-up	61.29	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
02 90 50 00-0148	WK	8 Gallon, Commercial Carpet Extractor Rental For Emergency Clean-up	164.44	
02 90 50 00-0149	MO	8 Gallon, Commercial Carpet Extractor Rental For Emergency Clean-up	426.05	
02 90 50 00-0150	DAY	17 to 30 Gallon, Commercial Carpet Extractor Rental For Emergency Clean-up	98.07	
02 90 50 00-0151	WK	17 to 30 Gallon, Commercial Carpet Extractor Rental For Emergency Clean-up	279.85	
02 90 50 00-0152	MO	17 to 30 Gallon, Commercial Carpet Extractor Rental For Emergency Clean-up	782.13	
02 90 50 00-0153	DAY	Truck Mounted Extractor Rental For Emergency Clean-up	615.58	
02 90 50 00-0154	WK	Truck Mounted Extractor Rental For Emergency Clean-up	1,846.75	
02 90 50 00-0155	MO	Truck Mounted Extractor Rental For Emergency Clean-up	5,540.24	
02 90 50 00-0156	DAY	16" Chain Saw Rental For Emergency Clean-up	71.76	
02 90 50 00-0157	WK	16" Chain Saw Rental For Emergency Clean-up	161.45	
02 90 50 00-0158	MO	16" Chain Saw Rental For Emergency Clean-up	430.53	
02 90 50 00-0159	DAY	20" Chain Saw Rental For Emergency Clean-up	89.69	
02 90 50 00-0160	WK	20" Chain Saw Rental For Emergency Clean-up	201.81	
02 90 50 00-0161	MO	20" Chain Saw Rental For Emergency Clean-up	538.16	
02 90 50 00-0162	EA	Cleaning Kit With Mop, Broom And Bucket For Emergency Clean-up	67.27	
02 90 50 00-0163	DAY	14" To 16" Electric Cut Off Saw Rental For Emergency Clean-up	95.67	
02 90 50 00-0164	WK	14" To 16" Electric Cut Off Saw Rental For Emergency Clean-up	261.61	
02 90 50 00-0165	MO	14" To 16" Electric Cut Off Saw Rental For Emergency Clean-up	732.50	
02 90 50 00-0166	DAY	12" To 14" Gasoline Cut Off Saw Rental For Emergency Clean-up	116.60	
02 90 50 00-0167	WK	12" To 14" Gasoline Cut Off Saw Rental For Emergency Clean-up	396.15	
02 90 50 00-0168	MO	12" To 14" Gasoline Cut Off Saw Rental For Emergency Clean-up	754.92	
02 90 50 00-0169	DAY	Wet Or Dry Portable Cleaning Unit For Emergency Clean-up	107.08	
02 90 50 00-0170	DAY	Extension Cords - 220 Volt For Emergency Clean-up	37.37	
02 90 50 00-0171	DAY	Extension Cords - 220 Volt Converter Box For Emergency Clean-up	22.42	
02 90 50 00-0172	DAY	Demolition Cart, 7 Yard For Emergency Clean-up	56.69	
02 90 50 00-0173	EA	Demolition Kit With Wheel Barrow, Shovel And Broom For Emergency Clean-up	112.12	
02 90 50 00-0174	DAY	Dry-Ice Blasting System For Emergency Clean-up	1,210.64	
02 90 50 00-0175	DAY	Fogger - Mist For Emergency Clean-up	31.49	
02 90 50 00-0176	DAY	Fogger - Electric Thermal For Emergency Clean-up	45.35	
02 90 50 00-0177	DAY	Fogger - Gas Power Thermal For Emergency Clean-up	121.82	
02 90 50 00-0178	EA	Gang Box, Demo/Framing (One Time Per Job) For Emergency Clean-up	149.98	
02 90 50 00-0179	DAY	Hand Trucks/Dollies For Emergency Clean-up	17.94	
02 90 50 00-0180	DAY	Heat Gun - Shrink Wrap For Emergency Clean-up	93.27	
02 90 50 00-0181	DAY	High Efficiency Particulate Air (HEPA) Negative Air Machine For Emergency Clean-up Note: Includes all filters.	131.98	
02 90 50 00-0182	DAY	Ladder For Emergency Clean-up	25.41	
02 90 50 00-0183	DAY	Lights - Demo, Drop, Stand, String For Emergency Clean-up	22.68	
02 90 50 00-0184	DAY	Lights - Wobble For Emergency Clean-up	27.72	
02 90 50 00-0185	DAY	Moisture Meter For Emergency Clean-up	37.79	
02 90 50 00-0186	DAY	Nail Gun For Emergency Clean-up	67.27	
02 90 50 00-0187	DAY	Ozone Generator For Emergency Clean-up	157.47	
02 90 50 00-0188	DAY	PPE (Personal Protective Equipment) Mold Remediation Related For Emergency Clean-up	89.69	
02 90 50 00-0189	DAY	Portable Generator, Up To 7,500 Watt For Emergency Clean-up	125.98	
02 90 50 00-0190	DAY	Pressure Washer, Hot For Emergency Clean-up	188.97	
02 90 50 00-0191	DAY	Pressure Washer, Cold For Emergency Clean-up	125.98	
02 90 50 00-0192	DAY	Scaffolding - Per Section For Emergency Clean-up	97.17	
02 90 50 00-0193	DAY	Small Tools - Tool Box For Emergency Clean-up	37.37	
02 90 50 00-0194	DAY	Soda Blasting Equipment For Emergency Clean-up	1,201.32	
02 90 50 00-0195	DAY	Sprayer - Hudson For Emergency Clean-up	11.96	
02 90 50 00-0196	DAY	0.47 GPM, Airless Paint Sprayer For Emergency Clean-up	101.35	
02 90 50 00-0197	DAY	Storage Space (Per SF Per Day) For Emergency Clean-up	2.90	
02 90 50 00-0198	DAY	Submersible Pump For Emergency Clean-up	31.49	
02 90 50 00-0199	DAY	Trash Pump - 2" Gas Powered For Emergency Clean-up	172.86	
02 90 50 00-0200	DAY	Vehicle, Pick-up, SUV, Car For Emergency Clean-up	85.81	
02 90 50 00-0201	DAY	Vehicle, Van For Emergency Clean-up	139.90	
02 90 50 00-0202	DAY	16' Or 24' Box Truck Vehicle For Emergency Clean-up Note: Includes Mileage	169.19	
02 90 50 00-0203	DAY	Trailer - Refrigerated 40' Storage For Emergency Clean-up	185.92	
02 90 50 00-0204	DAY	Utility Trailer For Emergency Clean-up Note: Includes Mileage	154.83	
02 90 50 00-0205	DAY	Truck Mount, Per Wand Extraction For Emergency Clean-up	698.28	
02 90 50 00-0206	DAY	High Efficiency Particulate Air (HEPA) Backpack Vacuum For Emergency Clean-up	31.49	
02 90 50 00-0207	DAY	Vacuum - Shop Vacuum For Emergency Clean-up	31.49	
02 90 50 00-0208	DAY	Vacuum - Commercial For Emergency Clean-up	94.48	
02 90 50 00-0209	DAY	12 Gallon, Industrial High Efficiency Particulate Air (HEPA) Vacuum For Emergency Clean-up	107.08	
02 90 50 00-0210	DAY	Vacuum - Upright For Emergency Clean-up	20.52	
02 90 50 00-0211	DAY	Zip Walls (Per 2 Poles) For Emergency Clean-up	31.49	
02 90 50 00-0212	DAY	2 Way Radio For Emergency Clean-up	25.20	

02 90 50 00-0213 Technical/Electronics Restoration Equipment *(02 90 50 00-0127)*

02 90 50 00-0214	DAY	Computer - Diagnostic For Emergency Clean-up	37.37	
02 90 50 00-0215	WK	Computer - Diagnostic For Emergency Clean-up	102.77	
02 90 50 00-0216	MO	Computer - Diagnostic For Emergency Clean-up	280.29	
02 90 50 00-0217	DAY	Convection Oven - Large For Emergency Clean-up	542.83	
02 90 50 00-0218	WK	Convection Oven - Large For Emergency Clean-up	1,492.79	
02 90 50 00-0219	MO	Convection Oven - Large For Emergency Clean-up	4,071.24	
02 90 50 00-0220	DAY	Convection Oven - Small For Emergency Clean-up	134.54	
02 90 50 00-0221	WK	Convection Oven - Small For Emergency Clean-up	369.99	
02 90 50 00-0222	MO	Convection Oven - Small For Emergency Clean-up	1,009.06	
02 90 50 00-0223	DAY	Convection Oven - Vacuum For Emergency Clean-up	774.76	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
02 90 50 00-0224	WK	Convection Oven - Vacuum For Emergency Clean-up	2,130.60	
02 90 50 00-0225	MO	Convection Oven - Vacuum For Emergency Clean-up	5,810.72	
02 90 50 00-0226	DAY	Decontamination Booth For Emergency Clean-up	640.45	
02 90 50 00-0227	WK	Decontamination Booth For Emergency Clean-up	1,761.25	
02 90 50 00-0228	MO	Decontamination Booth For Emergency Clean-up	4,803.40	
02 90 50 00-0229	DAY	DI Water System For Emergency Clean-up	49.74	
02 90 50 00-0230	WK	DI Water System For Emergency Clean-up	136.80	
02 90 50 00-0231	MO	DI Water System For Emergency Clean-up	373.08	
02 90 50 00-0232	DAY	ESD Bench Workstation For Emergency Clean-up	30.47	
02 90 50 00-0233	WK	ESD Bench Workstation For Emergency Clean-up	83.79	
02 90 50 00-0234	MO	ESD Bench Workstation For Emergency Clean-up	228.51	
02 90 50 00-0235	DAY	Heater/Enclosure Control System For Emergency Clean-up	22.42	
02 90 50 00-0236	WK	Heater/Enclosure Control System For Emergency Clean-up	61.66	
02 90 50 00-0237	MO	Heater/Enclosure Control System For Emergency Clean-up	168.18	
02 90 50 00-0238	DAY	Hi-Tech Mobile Cart/Workstation For Emergency Clean-up	78.35	
02 90 50 00-0239	WK	Hi-Tech Mobile Cart/Workstation For Emergency Clean-up	215.45	
02 90 50 00-0240	MO	Hi-Tech Mobile Cart/Workstation For Emergency Clean-up	587.60	
02 90 50 00-0241	DAY	Micro-Blaster/Dust Collector For Emergency Clean-up	336.35	
02 90 50 00-0242	WK	Micro-Blaster/Dust Collector For Emergency Clean-up	924.97	
02 90 50 00-0243	MO	Micro-Blaster/Dust Collector For Emergency Clean-up	2,522.64	
02 90 50 00-0244	DAY	Mobile Laboratory For Emergency Clean-up	934.31	
02 90 50 00-0245	WK	Mobile Laboratory For Emergency Clean-up	2,569.36	
02 90 50 00-0246	MO	Mobile Laboratory For Emergency Clean-up	7,007.34	
02 90 50 00-0247	DAY	Nitrogen Enclosure Cabinet For Emergency Clean-up	17.94	
02 90 50 00-0248	WK	Nitrogen Enclosure Cabinet For Emergency Clean-up	49.33	
02 90 50 00-0249	MO	Nitrogen Enclosure Cabinet For Emergency Clean-up	134.54	
02 90 50 00-0250	DAY	Odell Cleaning Station For Emergency Clean-up	523.22	
02 90 50 00-0251	WK	Odell Cleaning Station For Emergency Clean-up	1,438.84	
02 90 50 00-0252	MO	Odell Cleaning Station For Emergency Clean-up	3,924.11	
02 90 50 00-0253	DAY	Parts Washer For Emergency Clean-up	37.37	
02 90 50 00-0254	WK	Parts Washer For Emergency Clean-up	102.77	
02 90 50 00-0255	MO	Parts Washer For Emergency Clean-up	280.29	
02 90 50 00-0256	DAY	Ultrasonic Cleaning System For Emergency Clean-up	233.18	
02 90 50 00-0257	WK	Ultrasonic Cleaning System For Emergency Clean-up	641.23	
02 90 50 00-0258	MO	Ultrasonic Cleaning System For Emergency Clean-up	1,748.81	
02 90 50 00-0259	DAY	Technical High Efficiency Particulate Air (HEPA) Vacuum For Emergency Clean-up	99.84	
02 90 50 00-0260	WK	Technical High Efficiency Particulate Air (HEPA) Vacuum For Emergency Clean-up	274.57	
02 90 50 00-0261	MO	Technical High Efficiency Particulate Air (HEPA) Vacuum For Emergency Clean-up	748.83	

02 90 50 00-0262 Drying/Dehumidification Equipment *(02 90 50 00-0127)*

02 90 50 00-0263	DAY	202 CFM Water Extraction Unit With Dual 3-Stage Vacuums For Emergency Clean-up Note: Includes 25' high Pressure solution hose and 25' Vacuum hose.	157.47	
02 90 50 00-0264	WK	202 CFM Water Extraction Unit With Dual 3-Stage Vacuums For Emergency Clean-up Note: Includes 25' high Pressure solution hose and 25' Vacuum hose.	433.05	
02 90 50 00-0265	MO	202 CFM Water Extraction Unit With Dual 3-Stage Vacuums For Emergency Clean-up Note: Includes 25' high Pressure solution hose and 25' Vacuum hose.	1,181.05	
02 90 50 00-0266	DAY	2,200 CFM Centrifugal Air Mover For Emergency Clean-up	36.74	
02 90 50 00-0267	WK	2,200 CFM Centrifugal Air Mover For Emergency Clean-up	101.03	
02 90 50 00-0268	MO	2,200 CFM Centrifugal Air Mover For Emergency Clean-up	275.55	
02 90 50 00-0269	DAY	3,000 CFM Axial Air Mover For Emergency Clean-up	61.23	
02 90 50 00-0270	WK	3,000 CFM Axial Air Mover For Emergency Clean-up	168.39	
02 90 50 00-0271	MO	3,000 CFM Axial Air Mover For Emergency Clean-up	459.24	
02 90 50 00-0272	DAY	Injectidry System For Emergency Clean-up	195.27	
02 90 50 00-0273	WK	Injectidry System For Emergency Clean-up	536.99	
02 90 50 00-0274	MO	Injectidry System For Emergency Clean-up	1,464.51	
02 90 50 00-0275	DAY	Up To 100 Pints Water Removal Per Day, Refrigerant Dehumidifier For Emergency Clean-up	125.98	
02 90 50 00-0276	WK	Up To 100 Pints Water Removal Per Day, Refrigerant Dehumidifier For Emergency Clean-up	346.44	
02 90 50 00-0277	MO	Up To 100 Pints Water Removal Per Day, Refrigerant Dehumidifier For Emergency Clean-up	944.84	
02 90 50 00-0278	DAY	>100 To 175 Pints Water Removal Per Day, Refrigerant Dehumidifier For Emergency Clean-up	186.86	
02 90 50 00-0279	WK	>100 To 175 Pints Water Removal Per Day, Refrigerant Dehumidifier For Emergency Clean-up	513.87	
02 90 50 00-0280	MO	>100 To 175 Pints Water Removal Per Day, Refrigerant Dehumidifier For Emergency Clean-up	1,401.47	
02 90 50 00-0281	DAY	>175 To 250 Pints Water Removal Per Day, Refrigerant Dehumidifier For Emergency Clean-up	173.97	
02 90 50 00-0282	WK	>175 To 250 Pints Water Removal Per Day, Refrigerant Dehumidifier For Emergency Clean-up	478.42	
02 90 50 00-0283	MO	>175 To 250 Pints Water Removal Per Day, Refrigerant Dehumidifier For Emergency Clean-up	1,304.78	
02 90 50 00-0284	DAY	Phoenix 200 Refrigerant Dehumidifier For Emergency Clean-up	185.97	
02 90 50 00-0285	WK	Phoenix 200 Refrigerant Dehumidifier For Emergency Clean-up	511.41	
02 90 50 00-0286	MO	Phoenix 200 Refrigerant Dehumidifier For Emergency Clean-up	1,394.77	
02 90 50 00-0287	DAY	Phoenix 300 Refrigerant Dehumidifier For Emergency Clean-up	185.97	
02 90 50 00-0288	WK	Phoenix 300 Refrigerant Dehumidifier For Emergency Clean-up	511.41	
02 90 50 00-0289	MO	Phoenix 300 Refrigerant Dehumidifier For Emergency Clean-up	1,394.77	
02 90 50 00-0290	DAY	D-500 Desiccant Dehumidifier For Emergency Clean-up	209.96	
02 90 50 00-0291	WK	D-500 Desiccant Dehumidifier For Emergency Clean-up	577.40	
02 90 50 00-0292	MO	D-500 Desiccant Dehumidifier For Emergency Clean-up	1,574.74	
02 90 50 00-0293	DAY	D-750 Desiccant Dehumidifier For Emergency Clean-up	440.93	
02 90 50 00-0294	WK	D-750 Desiccant Dehumidifier For Emergency Clean-up	1,212.55	
02 90 50 00-0295	MO	D-750 Desiccant Dehumidifier For Emergency Clean-up	3,306.95	
02 90 50 00-0296	DAY	D-1000 Desiccant Dehumidifier For Emergency Clean-up	755.87	
02 90 50 00-0297	WK	D-1000 Desiccant Dehumidifier For Emergency Clean-up	2,078.65	
02 90 50 00-0298	MO	D-1000 Desiccant Dehumidifier For Emergency Clean-up	5,669.06	
02 90 50 00-0299	DAY	D-1500 Desiccant Dehumidifier For Emergency Clean-up	1,163.81	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
02 90 50 00-0300	WK	D-1500 Desiccant Dehumidifier For Emergency Clean-up	3,200.47	
02 90 50 00-0301	MO	D-1500 Desiccant Dehumidifier For Emergency Clean-up	8,728.54	
02 90 50 00-0302	DAY	D-2000 Desiccant Dehumidifier For Emergency Clean-up	1,163.81	
02 90 50 00-0303	WK	D-2000 Desiccant Dehumidifier For Emergency Clean-up	3,200.47	
02 90 50 00-0304	MO	D-2000 Desiccant Dehumidifier For Emergency Clean-up	8,728.54	
02 90 50 00-0305	DAY	D-2250 Desiccant Dehumidifier For Emergency Clean-up	1,215.40	
02 90 50 00-0306	WK	D-2250 Desiccant Dehumidifier For Emergency Clean-up	3,342.34	
02 90 50 00-0307	MO	D-2250 Desiccant Dehumidifier For Emergency Clean-up	9,115.48	
02 90 50 00-0308	DAY	D-3000 Desiccant Dehumidifier For Emergency Clean-up	1,511.75	
02 90 50 00-0309	WK	D-3000 Desiccant Dehumidifier For Emergency Clean-up	4,157.31	
02 90 50 00-0310	MO	D-3000 Desiccant Dehumidifier For Emergency Clean-up	11,338.11	
02 90 50 00-0311	DAY	D-4500 Desiccant Dehumidifier For Emergency Clean-up	1,700.72	
02 90 50 00-0312	WK	D-4500 Desiccant Dehumidifier For Emergency Clean-up	4,676.97	
02 90 50 00-0313	MO	D-4500 Desiccant Dehumidifier For Emergency Clean-up	12,755.37	
02 90 50 00-0314	DAY	D-5000 Desiccant Dehumidifier For Emergency Clean-up	1,826.70	
02 90 50 00-0315	WK	D-5000 Desiccant Dehumidifier For Emergency Clean-up	5,023.41	
02 90 50 00-0316	MO	D-5000 Desiccant Dehumidifier For Emergency Clean-up	13,700.22	
02 90 50 00-0317	DAY	D-9000 Desiccant Dehumidifier For Emergency Clean-up	2,399.60	
02 90 50 00-0318	WK	D-9000 Desiccant Dehumidifier For Emergency Clean-up	6,598.90	
02 90 50 00-0319	MO	D-9000 Desiccant Dehumidifier For Emergency Clean-up	17,997.00	
02 90 50 00-0320	DAY	D-10500 Desiccant Dehumidifier For Emergency Clean-up	2,519.58	
02 90 50 00-0321	WK	D-10500 Desiccant Dehumidifier For Emergency Clean-up	6,928.84	
02 90 50 00-0322	MO	D-10500 Desiccant Dehumidifier For Emergency Clean-up	18,896.85	
02 90 50 00-0323	DAY	3.5 Ton DX Unit - Heating / Air Conditioning For Emergency Clean-up	409.43	
02 90 50 00-0324	WK	3.5 Ton DX Unit - Heating / Air Conditioning For Emergency Clean-up	1,125.94	
02 90 50 00-0325	MO	3.5 Ton DX Unit - Heating / Air Conditioning For Emergency Clean-up	3,070.74	
02 90 50 00-0326	DAY	5 Ton DX Unit - Heating / Air Conditioning For Emergency Clean-up	566.91	
02 90 50 00-0327	WK	5 Ton DX Unit - Heating / Air Conditioning For Emergency Clean-up	1,558.99	
02 90 50 00-0328	MO	5 Ton DX Unit - Heating / Air Conditioning For Emergency Clean-up	4,251.79	
02 90 50 00-0329	DAY	10 Ton DX Unit - Heating / Air Conditioning For Emergency Clean-up	755.87	
02 90 50 00-0330	WK	10 Ton DX Unit - Heating / Air Conditioning For Emergency Clean-up	2,078.65	
02 90 50 00-0331	MO	10 Ton DX Unit - Heating / Air Conditioning For Emergency Clean-up	5,669.06	
02 90 50 00-0332	DAY	25 Ton DX Unit - Heating / Air Conditioning For Emergency Clean-up	1,007.83	
02 90 50 00-0333	WK	25 Ton DX Unit - Heating / Air Conditioning For Emergency Clean-up	2,771.54	
02 90 50 00-0334	MO	25 Ton DX Unit - Heating / Air Conditioning For Emergency Clean-up	7,558.74	
02 90 50 00-0335	DAY	50 Ton DX Unit - Heating / Air Conditioning For Emergency Clean-up	1,700.72	
02 90 50 00-0336	WK	50 Ton DX Unit - Heating / Air Conditioning For Emergency Clean-up	4,676.97	
02 90 50 00-0337	MO	50 Ton DX Unit - Heating / Air Conditioning For Emergency Clean-up	12,755.37	
02 90 50 00-0338	DAY	80 Ton DX Unit - Heating / Air Conditioning For Emergency Clean-up	1,889.68	
02 90 50 00-0339	WK	80 Ton DX Unit - Heating / Air Conditioning For Emergency Clean-up	5,196.63	
02 90 50 00-0340	MO	80 Ton DX Unit - Heating / Air Conditioning For Emergency Clean-up	14,172.64	
02 90 50 00-0341	DAY	25' Flex Duct For Emergency Clean-up	25.20	
02 90 50 00-0342	WK	25' Flex Duct For Emergency Clean-up	69.29	
02 90 50 00-0343	MO	25' Flex Duct For Emergency Clean-up	188.97	
02 90 50 00-0344	DAY	Hygrothermograph For Emergency Clean-up	37.37	
02 90 50 00-0345	WK	Hygrothermograph For Emergency Clean-up	102.77	
02 90 50 00-0346	MO	Hygrothermograph For Emergency Clean-up	280.29	
02 90 50 00-0347	DAY	Dehumidification Trailer With 1,500 CFM Desiccant Unit For Emergency Clean-up Note: Includes 400 KW generator, 1500 CFM desiccant DH, 25 Ton DX unit, 1000 gallon fuel tank, and limited electrical distribution.	5,921.80	
02 90 50 00-0348	WK	Dehumidification Trailer With 1,500 CFM Desiccant Unit For Emergency Clean-up Note: Includes 400 KW generator, 1500 CFM desiccant DH, 25 Ton DX unit, 1000 gallon fuel tank, and limited electrical distribution.	16,284.96	
02 90 50 00-0349	MO	Dehumidification Trailer With 1,500 CFM Desiccant Unit For Emergency Clean-up Note: Includes 400 KW generator, 1500 CFM desiccant DH, 25 Ton DX unit, 1000 gallon fuel tank, and limited electrical distribution.	44,413.52	

02 90 50 00-0350 Power Equipment *(02 90 50 00-0127)*

02 90 50 00-0351	WK	Up to 65 KVA Generator For Emergency Clean-up	779.87	
02 90 50 00-0352	WK	>65 to 125 KVA Generator For Emergency Clean-up	1,319.78	
02 90 50 00-0353	WK	>125 to 250 KVA Generator For Emergency Clean-up	1,285.88	
02 90 50 00-0354	WK	>250 to 375 KVA Generator For Emergency Clean-up	2,219.63	
02 90 50 00-0355	WK	>375 Up to 440 KVA Generator For Emergency Clean-up	2,999.50	
02 90 50 00-0356	WK	>440 to 625 KVA Generator For Emergency Clean-up	4,511.85	
02 90 50 00-0357	WK	>625 to 800 KVA Generator For Emergency Clean-up	4,619.23	
02 90 50 00-0358	WK	>800 to 1,000 KVA Generator For Emergency Clean-up	6,178.97	
02 90 50 00-0359	WK	>1,000 to 1,500 KVA Generator For Emergency Clean-up	9,298.45	
02 90 50 00-0360	EA	Generator Cable/Pigtails (Per Section) For Emergency Clean-up	20.16	
02 90 50 00-0361	EA	Sub-Distribution Panel (Spider Box) For Emergency Clean-up	96.58	
02 90 50 00-0362	EA	Electrical Distribution Panel For Emergency Clean-up	233.18	
02 90 50 00-0363	EA	Quad Box Strings (25' Sections) For Emergency Clean-up	36.29	
02 90 50 00-0364	EA	50' Power Cord For Spider Box For Emergency Clean-up	33.59	
02 90 50 00-0365	EA	Pig Tails (Per Each) For Emergency Clean-up	3.74	

02 90 50 00-0366 Freight Charges *(02 90 50 00-0127)*

02 90 50 00-0367	MI	Freight Up To 1 Ton Pick Up Truck For Emergency Clean-up Equipment	1.87	
02 90 50 00-0368	MI	Freight >1 Ton Pick Up Truck For Emergency Clean-up Equipment	3.36	
02 90 50 00-0369	MI	Freight 16' Or 24' Box Truck For Emergency Clean-up Equipment	3.36	
02 90 50 00-0370	MI	Freight Tractor Trailer For Emergency Clean-up Equipment	4.86	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST

02 90 50 00-0371 Emergency Clean-up Personal Protection Equipment *(02 90 50)*

Note: Used in the performance of time and material projects. Used in the performance of time and material projects. Not used in conjunction with tasks in the Cleaning, Contents Manipulation, and Water Emergency Clean-up sections.

02 90 50 00-0372	EA	Tyvek Coveralls For Emergency Clean-up Personal Protection Equipment	10.43	
02 90 50 00-0373	EA	Respirator Cartridge For Emergency Clean-up Personal Protection Equipment	36.43	
02 90 50 00-0374	BOX	Dust Mask For Emergency Clean-up Personal Protection Equipment	40.61	
02 90 50 00-0375	PR	Cotton Canvas Gloves For Emergency Clean-up Personal Protection Equipment	2.80	
02 90 50 00-0376	BOX	5 Mil, Disposable Latex Gloves For Emergency Clean-up Personal Protection Equipment, Box of 100	18.90	
02 90 50 00-0377	PR	Leather Gloves For Emergency Clean-up Personal Protection Equipment	9.45	
02 90 50 00-0378	EA	Heavy Duty, Rubber Gloves For Emergency Clean-up Personal Protection Equipment	16.14	
02 90 50 00-0379	PR	Polycarbonate Lens Safety Goggles For Emergency Clean-up Personal Protection Equipment	11.06	
02 90 50 00-0380	EA	Disposable Dual Cartridge Half-Mask Respirator For Emergency Clean-up Personal Protection Equipment	80.47	
02 90 50 00-0381	PR	Plastic Safety Glasses For Emergency Clean-up Personal Protection Equipment	4.84	
02 90 50 00-0382	EA	Safety Harness (Per Person/Day) For Emergency Clean-up Personal Protection Equipment	6.30	

02 90 50 00-0383 Emergency Clean-up Expendables *(02 90 50)*

Note: Used in the performance of time and material projects. Used in the performance of time and material projects. Not used in conjunction with tasks in the Cleaning, Contents Manipulation, and Water Emergency Clean-up sections.

02 90 50 00-0384 General Materials *(02 90 50 00-0383)*

02 90 50 00-0385	GAL	Adhesive Remover For Emergency Clean-up	94.48	
02 90 50 00-0386	GAL	Bio-HS For Emergency Clean-up	31.86	
02 90 50 00-0387	GAL	Biocide For Emergency Clean-up	40.65	
02 90 50 00-0388	EA	10" x 12" x 15" Cardboard Storage Box For Emergency Clean-up	4.98	
02 90 50 00-0389	EA	10" x 12" x 24" Cardboard Storage Box For Emergency Clean-up	7.56	
02 90 50 00-0390	GAL	Bleach For Emergency Clean-up	10.16	
02 90 50 00-0391	EA	Small Stainless Brush For Emergency Clean-up	6.22	
02 90 50 00-0392	EA	2-1/2 Gallon Buckets For Emergency Clean-up	7.89	
02 90 50 00-0393	EA	5 Gallon Bucket For Emergency Clean-up	11.96	
02 90 50 00-0394	GAL	Carpet Defoamer For Emergency Clean-up	30.76	
02 90 50 00-0395	GAL	Carpet Pre-treat For Emergency Clean-up	23.01	
02 90 50 00-0396	GAL	Carpet Spotter For Emergency Clean-up	38.55	
02 90 50 00-0397	GAL	Carpet/Upholstery Cleaner For Emergency Clean-up	31.09	
02 90 50 00-0398	ROL	Carpet Masking/Shield For Emergency Clean-up	86.24	
02 90 50 00-0399	EA	Chemical Sponge For Emergency Clean-up	3.72	
02 90 50 00-0400	GAL	Clear Seal For Emergency Clean-up	127.03	
02 90 50 00-0401	GAL	Coil Cleaner For Emergency Clean-up	59.38	
02 90 50 00-0402	EA	Comfort Masks, Per Box 50 For Emergency Clean-up Personal Protection Equipment	43.64	
02 90 50 00-0403	EA	Hooded Coverall With Elastic Wrists/Ankles For Emergency Clean-up Personal Protection Equipment	19.30	
02 90 50 00-0404	EA	Decontamination Chamber For Emergency Clean-up	258.26	
02 90 50 00-0405	GAL	All Purpose Degreaser For Emergency Clean-up	41.57	
02 90 50 00-0406	GAL	De-Foamer Liquid For Emergency Clean-up	54.64	
02 90 50 00-0407	EA	Deodorization Membrane For Emergency Clean-up	107.12	
02 90 50 00-0408	GAL	9-D-9 Smoke Deodorizer For Emergency Clean-up	163.33	
02 90 50 00-0409	LB	Deodorizing Gel For Emergency Clean-up	38.37	
02 90 50 00-0410	GAL	Deodorizing Liquid For Emergency Clean-up	56.81	
02 90 50 00-0411	PAIL	Deodorizing Block For Emergency Clean-up	9.65	
02 90 50 00-0412	GAL	Disinfectant/Antimicrobial For Emergency Clean-up	99.56	
02 90 50 00-0413	GAL	BruClean Disinfectant For Emergency Clean-up	30.24	
02 90 50 00-0414	GAL	Dryclean For Emergency Clean-up	44.64	
02 90 50 00-0415	GAL	Duct Sealant Spray For Emergency Clean-up	67.27	
02 90 50 00-0416	GAL	Antifungal Duct Sealant For Emergency Clean-up	97.17	
02 90 50 00-0417	GAL	Microbial Encapsulant (Fosters 20 - 40) For Emergency Clean-up	147.29	
02 90 50 00-0418	PR	Ear Plugs For Emergency Clean-up Personal Protection Equipment	0.60	
02 90 50 00-0419	GAL	Encapsulant For Emergency Clean-up	101.98	
02 90 50 00-0420	GAL	Aftershock Fiberlocke For Emergency Clean-up	89.54	
02 90 50 00-0421	GAL	IAQ 2500 Fiberlocke For Emergency Clean-up	115.38	
02 90 50 00-0422	GAL	IAS 6000 Fiberlocke For Emergency Clean-up	118.67	
02 90 50 00-0423	ROL	Filter Material For Emergency Clean-up	231.62	
02 90 50 00-0424	EA	Blue Paper Collection Bag Filter For Emergency Clean-up	6.24	
02 90 50 00-0425	EA	CVAC Filter For High Efficiency Particulate Air (HEPA) Vacuum For Emergency Clean-up	495.40	
02 90 50 00-0426	EA	Pre-Filter For Negative Air Machine For Emergency Clean-up	2.38	
02 90 50 00-0427	EA	Pleated Filter For Negative Air Machine For Emergency Clean-up	10.58	
02 90 50 00-0428	EA	Charcoal Filter For Negative Air Machine For Emergency Clean-up	37.67	
02 90 50 00-0429	EA	High Efficiency Particulate Air (HEPA) Filter For Negative Air Machine For Emergency Clean-up	358.31	
02 90 50 00-0430	EA	Pleated Dehumidifier Filter For Emergency Clean-up	9.45	
02 90 50 00-0431	GAL	Floor Stripper For Emergency Clean-up	20.93	
02 90 50 00-0432	GAL	Floor Wax For Emergency Clean-up	29.90	
02 90 50 00-0433	GAL	Fogger (Thermal) For Emergency Clean-up	173.23	
02 90 50 00-0434	BOX	Furniture Blocks For Emergency Clean-up	139.52	
02 90 50 00-0435	EA	Furniture Polish, Per 10 Oz Can For Emergency Clean-up	18.80	
02 90 50 00-0436	GAL	Glass Cleaner For Emergency Clean-up	12.54	
02 90 50 00-0437	PR	Chemical Splash/Impact Resistant, Polycarbonate Lens Safety Goggles For Emergency Clean-up Personal Protection Equipment	18.24	
02 90 50 00-0438	EA	Goof Off Spray, 12 Oz For Emergency Clean-up	15.00	
02 90 50 00-0439	EA	Halogen Light Bulbs For Emergency Clean-up	21.35	
02 90 50 00-0440	QT	Hand Sanitizer For Emergency Clean-up	10.55	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
02 90 50 00-0441	EA	Hard Hats For Emergency Clean-up Personal Protection Equipment	8.69	
02 90 50 00-0442	BOX	Hog Rings, Box Of 2,500 For Emergency Clean-up	18.27	
02 90 50 00-0443	GAL	HVAC Coal Cleaner For Emergency Clean-up	59.38	
02 90 50 00-0444	BOX	Inventory Tag, Box Of 1,000 For Emergency Clean-up	128.53	
02 90 50 00-0445	EA	Utility Knives For Emergency Clean-up	16.44	
02 90 50 00-0446	ROL	13" Lay Flat Tubing (250' Roll) For Emergency Clean-up	110.26	
02 90 50 00-0447	ROL	20" Lay Flat Tubing (250' Roll) For Emergency Clean-up	116.40	
02 90 50 00-0448	ROL	29" Lay Flat Tubing (250' Roll) For Emergency Clean-up	231.77	
02 90 50 00-0449	ROL	39" Lay Flat Tubing (250' Roll) For Emergency Clean-up	335.00	
02 90 50 00-0450	GAL	Lemon Oil For Emergency Clean-up	50.39	
02 90 50 00-0451	GAL	LPS 1/Mecca Lube For Emergency Clean-up	54.32	
02 90 50 00-0452	GAL	LPS 2 For Emergency Clean-up	57.49	
02 90 50 00-0453	GAL	LPS Contact Cleaner For Emergency Clean-up	57.22	
02 90 50 00-0454	GAL	Light Lubricant Preserve For Emergency Clean-up	134.17	
02 90 50 00-0455	GAL	Heavy Lubricant Preserver For Emergency Clean-up	29.90	
02 90 50 00-0456	GAL	Machinery Cleaning Solvent For Emergency Clean-up	241.26	
02 90 50 00-0457	GAL	Metal Polishing Paste For Emergency Clean-up	24.84	
02 90 50 00-0458	GAL	MediClean® Disinfectant For Emergency Clean-up	60.42	
02 90 50 00-0459	GAL	Dri-Eaz Milgo Plus Sanitizer For Emergency Clean-up	74.16	
02 90 50 00-0460	EA	Mop Heads For Emergency Clean-up	8.95	
02 90 50 00-0461	EA	Nylon Scouring Pads For Emergency Clean-up	1.64	
02 90 50 00-0462	GAL	Odor Neutralizer For Emergency Clean-up	38.55	
02 90 50 00-0463	EA	Packing Paper, 25 LB Bundle For Emergency Clean-up	66.84	
02 90 50 00-0464	EA	Paint Brushes For Emergency Clean-up	7.47	
02 90 50 00-0465	ROL	Corrugated/Craft Paper, 48" x 250' For Emergency Clean-up	155.88	
02 90 50 00-0466	EA	Putty Knives For Emergency Clean-up	6.77	
02 90 50 00-0467	ROL	Red Resin Paper, 200' Roll For Emergency Clean-up	34.01	
02 90 50 00-0468	GAL	Reodorant For Emergency Clean-up	127.07	
02 90 50 00-0469	EA	N95 Respirator For Emergency Clean-up Personal Protection Equipment	4.35	
02 90 50 00-0470	EA	N95 Respirator With Valve For Emergency Clean-up Personal Protection Equipment	6.76	
02 90 50 00-0471	PR	3M Respirator Cartridges For Emergency Clean-up Personal Protection Equipment	45.33	
02 90 50 00-0472	PR	P100 Respirator Cartridges For Emergency Clean-up Personal Protection Equipment	45.33	
02 90 50 00-0473	EA	Respirator Cleaning Wipes, Per Box 100 For Emergency Clean-up Personal Protection Equipment	36.27	
02 90 50 00-0474	GAL	Restoracide For Emergency Clean-up	59.60	
02 90 50 00-0475	GAL	Rust Remover For Emergency Clean-up	88.19	
02 90 50 00-0476	EA	Saltesmo Test Samples For Emergency Clean-up	8.19	
02 90 50 00-0477	EA	Sand Bag For Emergency Clean-up Note: Excludes sand material	2.15	
02 90 50 00-0478	EA	Scotch-Brite 7447, Per Box 50 For Emergency Clean-up	26.77	
02 90 50 00-0479	EA	Small Scrub Brushes For Emergency Clean-up	14.30	
02 90 50 00-0480	GAL	Clear Soot Sealant For Emergency Clean-up	102.27	
02 90 50 00-0481	GAL	Pigmented Soot Sealant For Emergency Clean-up	275.81	
02 90 50 00-0482	ROL	Shrinkwrap Plastic For Emergency Clean-up	63.49	
02 90 50 00-0483	EA	Dry Sponges For Emergency Clean-up	4.97	
02 90 50 00-0484	EA	Spray Adhesive, Per Can For Emergency Clean-up	6.62	
02 90 50 00-0485	EA	Spray Bot./Trigger For Emergency Clean-up	5.77	
02 90 50 00-0486	GAL	Stain Remover For Emergency Clean-up	34.82	
02 90 50 00-0487	GAL	Stainless Steel Cleaner For Emergency Clean-up	12.48	
02 90 50 00-0488	EA	Stainless Steel Polish, Per Can For Emergency Clean-up	16.38	
02 90 50 00-0489	LB	Sweeping Compound For Emergency Clean-up	0.55	
02 90 50 00-0490	ROL	Duct Tape, 2" x 50 YD For Emergency Clean-up	12.96	
02 90 50 00-0491	ROL	Environmental (Teal) Tape, 3/4" x 1,440' For Emergency Clean-up	12.19	
02 90 50 00-0492	ROL	HVAC (Aluminum) Tape, 2" x 75' For Emergency Clean-up	32.89	
02 90 50 00-0493	ROL	Blue Masking (Painters) Tape, 1-1/2" x 198' For Emergency Clean-up	17.35	
02 90 50 00-0494	ROL	Poly Box Tape, 2" x 110 YD For Emergency Clean-up	5.35	
02 90 50 00-0495	LB	Terry Towels For Emergency Clean-up	7.70	
02 90 50 00-0496	GAL	Thermal Fog For Emergency Clean-up	78.35	
02 90 50 00-0497	ROL	Lawn And Leaf Trash Bags For Emergency Clean-up	40.31	
02 90 50 00-0498	ROL	6 Mil Heavy Duty Trash Bags (50 Count) For Emergency Clean-up	160.77	
02 90 50 00-0499	EA	Trisodium Phosphate, 20 LB Pail For Emergency Clean-up	54.55	
02 90 50 00-0500	EA	Backpack Vacuum Bags For Emergency Clean-up	1.84	
02 90 50 00-0501	EA	Upright Vacuum Bags For Emergency Clean-up	2.45	
02 90 50 00-0502	GAL	Vinyl And Leather Cleaner For Emergency Clean-up	31.09	
02 90 50 00-0503	ROL	1 Mil Visqueen, 12' x 400', For Emergency Clean-up	52.23	
02 90 50 00-0504	ROL	4 Mil Visqueen, 32' x 100', For Emergency Clean-up	141.82	
02 90 50 00-0505	ROL	6 Mil Visqueen, 32' x 400', For Emergency Clean-up	193.50	
02 90 50 00-0506	LB	Wipes, Cotton Cloth For Emergency Clean-up	5.48	
02 90 50 00-0507	ROL	12" x 750', Wrap, Bubble/Anti-Static For Emergency Clean-up	159.27	
02 90 50 00-0508	EA	Wyp-Alls, Case Of 160 Wipes For Emergency Clean-up	15.54	
02 90 50 00-0509	EA	Zip Wall Zippers For Emergency Clean-up	24.18	

02 90 50 00-0510 Technical/Electronics Restoration Materials *(02 90 50 00-0383)*

02 90 50 00-0511	EA	Brush - Brass For Emergency Clean-up	5.61	
02 90 50 00-0512	EA	1" Brush, Natural Bristle For Emergency Clean-up	1.79	
02 90 50 00-0513	EA	1/2" Brush, Natural Bristle For Emergency Clean-up	1.49	
02 90 50 00-0514	EA	1/4" Brush, Natural Bristle For Emergency Clean-up	1.27	
02 90 50 00-0515	EA	Brush - Parts For Emergency Clean-up	7.77	
02 90 50 00-0516	EA	Brush - Plastic For Emergency Clean-up	4.04	
02 90 50 00-0517	EA	Brush - Wire Grout For Emergency Clean-up	8.71	
02 90 50 00-0518	EA	Brushing Tool For Emergency Clean-up	16.79	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
02 90 50 00-0519	EA	Cleaning Swabs, Cotton For Emergency Clean-up	0.37	
02 90 50 00-0520	EA	Cleaning Swabs, Foam Tip For Emergency Clean-up	0.45	
02 90 50 00-0521	EA	Contact Restorer, Per Can For Emergency Clean-up	36.25	
02 90 50 00-0522	EA	Contact Spray, Per Can For Emergency Clean-up	24.67	
02 90 50 00-0523	UNT	Corrosion Inhibitor Emitter - 1 CF For Emergency Clean-up	3.59	
02 90 50 00-0524	UNT	Corrosion Inhibitor Emitter - 5 CF For Emergency Clean-up	8.22	
02 90 50 00-0525	UNT	Corrosion Inhibitor Emitter - 10 CF For Emergency Clean-up	14.20	
02 90 50 00-0526	LB	Cotton Cleaning Cloths For Emergency Clean-up	22.42	
02 90 50 00-0527	EA	12" x 17" Dust Cloths For Emergency Clean-up	0.33	
02 90 50 00-0528	EA	24" x 24" Dust Cloths For Emergency Clean-up	0.92	
02 90 50 00-0529	EA	Deoxidizing Agent, Per Can For Emergency Clean-up	17.57	
02 90 50 00-0530	GAL	Electronic Grade Detergent For Emergency Clean-up	37.31	
02 90 50 00-0531	SHT	Inventory Labels For Emergency Clean-up	0.15	
02 90 50 00-0532	GAL	Isopropyl Alcohol For Emergency Clean-up	98.87	
02 90 50 00-0533	GAL	Lubrication/Penetrating Oil, Per Can For Emergency Clean-up	144.16	
02 90 50 00-0534	GAL	PC Board Detergent For Emergency Clean-up	102.40	
02 90 50 00-0535	GAL	Rust Inhibitor, Regular Duty For Emergency Clean-up	166.29	
02 90 50 00-0536	GAL	Rust Inhibitor, Moderate Duty For Emergency Clean-up	167.54	
02 90 50 00-0537	GAL	Rust Inhibitor, Severe Duty For Emergency Clean-up	179.08	
02 90 50 00-0538	LB	Wipes, Lint Free Cloths For Emergency Clean-up	5.89	
02 90 50 00-0539	EA	Wire Marker Card For Emergency Clean-up	2.62	
02 90 50 00-0540	EA	Steel Wool, 16 Pad Sleeve For Emergency Clean-up	1.32	

02 90 50 00-0541 Board Up And Tarp Up *(02 90 50)*

02 90 50 00-0542	SF	Polyethylene Tarp On Roof For Emergency Clean-up	0.23	
02 90 50 00-0543	SF	Temporary Plywood On Roof For Emergency Clean-up	2.87	
02 90 50 00-0544	SF	Temporary Plywood On Wall Or Windows For Emergency Clean-up	3.24	

02 90 50 00-0545 Minimum Charges *(02 90 50)*

02 90 50 00-0546	EA	Minimum For Emergency Cleaning	895.92	
02 90 50 00-0547	EA	Minimum For Emergency Water Extraction	192.76	
02 90 50 00-0548	EA	Minimum For Emergency Carpet Cleaning	179.39	

02 90 50 00-0549 Document Restoration *(02 90 50)*

02 90 50 00-0550	EA	Book Rebinding, Each For Document Restoration	92.64	
02 90 50 00-0551	EA	Book Recasing, Each For Document Restoration	46.31	
02 90 50 00-0552	EA	Boxes-MCS, 1.2 CF For Document Restoration	5.83	
02 90 50 00-0553	EA	Boxes-MCS, 2.0 CF For Document Restoration	6.43	
02 90 50 00-0554	EA	Boxes Bankers For Document Restoration	14.80	
02 90 50 00-0555	EA	Boxes Standard Packout For Document Restoration	3.73	
02 90 50 00-0556	EA	Boxes X Ray For Document Restoration	9.27	
02 90 50 00-0557	EA	CD Scanning and Diagnostics, Each For Document Restoration	9.27	
02 90 50 00-0558	EA	Cleaning Antique Books, Each For Document Restoration	277.90	
02 90 50 00-0559	EA	Cleaning Catheter Roll, Per Roll For Document Restoration	37.04	
02 90 50 00-0560	EA	Cleaning CD And DVD, Per Disc For Document Restoration	3.72	
02 90 50 00-0561	EA	Cleaning Level 1 - Blue Prints, Each For Document Restoration	2.60	
02 90 50 00-0562	CF	Cleaning Level 1 - Document Per CF For Document Restoration	80.68	
02 90 50 00-0563	EA	Cleaning Level 1 - Linen, Each For Document Restoration	2.60	
02 90 50 00-0564	EA	Cleaning Level 1 - Mylar, Each For Document Restoration	2.60	
02 90 50 00-0565	EA	Cleaning Level 2 - Blue Print, Each For Document Restoration	3.24	
02 90 50 00-0566	CF	Cleaning Level 2 - Document Per CF For Document Restoration	120.92	
02 90 50 00-0567	EA	Cleaning Level 2 - Linen, Each For Document Restoration	3.24	
02 90 50 00-0568	EA	Cleaning Level 2 - Mylar, Each For Document Restoration	3.24	
02 90 50 00-0569	EA	Cleaning Level 3 - Blue Prints, Each For Document Restoration	4.59	
02 90 50 00-0570	CF	Cleaning Level 3 - Document Per CF For Document Restoration	161.34	
02 90 50 00-0571	EA	Cleaning Level 3 - Linen, Each For Document Restoration	4.59	
02 90 50 00-0572	EA	Cleaning Level 3 - Mylar, Each For Document Restoration	4.59	
02 90 50 00-0573	EA	Cleaning Level 4 - All Fire-Blue Print, Each For Document Restoration	6.43	
02 90 50 00-0574	EA	Cleaning Level 4 - All Fire-Linen, Each For Document Restoration	6.43	
02 90 50 00-0575	EA	Cleaning Level 4 - All Fire-Mylar, Each For Document Restoration	6.43	
02 90 50 00-0576	CF	Cleaning Level 4 - Light Fire-Document Per CF For Document Restoration	201.64	
02 90 50 00-0577	EA	Cleaning Level 5 - Severe Fire-Blue Print, Each For Document Restoration	7.13	
02 90 50 00-0578	CF	Cleaning Level 5 - Severe Fire-Document Per CF For Document Restoration	302.55	
02 90 50 00-0579	EA	Cleaning Level 5 - Severe Fire-Linen, Each For Document Restoration	7.13	
02 90 50 00-0580	EA	Cleaning Level 5 - Severe Fire-Mylar, Each For Document Restoration	7.13	
02 90 50 00-0581	EA	Cleaning Microfiche Sheets, Each For Document Restoration	2.53	
02 90 50 00-0582	EA	Cleaning Microfiche Strips, Each For Document Restoration	0.59	
02 90 50 00-0583	EA	Cleaning Microfilm Rolls (In House), Per Roll For Document Restoration	92.64	
02 90 50 00-0584	EA	Cleaning Microfilm Rolls (Outside), Per Roll For Document Restoration	129.70	
02 90 50 00-0585	EA	Cleaning Photographs Negatives, Per Negative For Document Restoration	2.53	
02 90 50 00-0586	EA	Cleaning Photographs, Each For Document Restoration	0.59	
02 90 50 00-0587	EA	Cleaning Record Albums, Each For Document Restoration	3.72	
02 90 50 00-0588	EA	Cleaning VHS And Beta Tapes-In House, Each For Document Restoration	9.27	
02 90 50 00-0589	EA	Cleaning VHS And Beta Tapes-Outside, Each For Document Restoration	37.04	
02 90 50 00-0590	EA	Cleaning X Ray 1-1000, Per Film For Document Restoration	3.46	
02 90 50 00-0591	EA	Cleaning X Ray 1K-5K, Per Film For Document Restoration	2.95	
02 90 50 00-0592	EA	Cleaning X Ray 5K-Up, Per Film For Document Restoration	2.32	
02 90 50 00-0593	EA	Copying Clean Water, Per Page For Document Restoration	0.34	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
02 90 50 00-0594	EA	Copying Greywater Fire, Per Page For Document Restoration	1.00	
02 90 50 00-0595	CF	Deodorization, Vapor Tech For Document Restoration	6.37	
02 90 50 00-0596	CF	Disinfectant-Fogging For Document Restoration	12.99	
02 90 50 00-0597	EA	Document Disposal In House No Shredding For Document Restoration	49.50	
02 90 50 00-0598	EA	Document Disposal In House With Shredding For Document Restoration	13.51	
02 90 50 00-0599	CF	Up To 150 CF, Drying-MCS Center For Document Restoration	166.74	
02 90 50 00-0600	CF	>150 To 500 CF, Drying-MCS Center For Document Restoration	129.70	
02 90 50 00-0601	CF	>500 CF, Drying-MCS Center For Document Restoration	111.16	
02 90 50 00-0602	CF	>50 To 150 CF, Drying-MCS Center For Document Restoration	148.22	
02 90 50 00-0603	CF	Up To 500 CF, Drying-Onsite For Document Restoration	277.90	
02 90 50 00-0604	CF	>500 CF, Drying-Onsite For Document Restoration	170.48	
02 90 50 00-0605	EA	Drying Antique Books, Each For Document Restoration	37.04	
02 90 50 00-0606	EA	Drying Blue Prints, Each For Document Restoration	4.63	
02 90 50 00-0607	EA	DVD Scanning And Diagnostics, Each For Document Restoration	9.27	
02 90 50 00-0608	EA	Freeze Drying (In House) For Document Restoration	83.99	
02 90 50 00-0609	EA	Freeze Drying (Outside) For Document Restoration	71.99	
02 90 50 00-0610	EA	Up To 48 CF, Irradiation - Gamma (Minimum Charge) For Document Restoration	1,979.67	
02 90 50 00-0611	CF	>48 CF, Irradiation - Gamma (Per CF Charge) For Document Restoration	18.00	
02 90 50 00-0612	EA	Minimal Drying Jobs For Document Restoration	833.86	
02 90 50 00-0613	EA	Monthly Storage For Document Restoration	155.45	
02 90 50 00-0614	EA	Mylar Prints For Document Restoration	9.27	
02 90 50 00-0615	CF	Ozoning For Document Restoration	5.72	
02 90 50 00-0616	CF	Stabilization Freezer Storage, Per Cubic Foot Per Month For Document Restoration	7.25	
02 90 50 00-0617	MO	Stabilization Freezer Storage, Per Page-Per Month For Document Restoration	0.09	
02 90 50 00-0618	EA	Wood Pallets, Each For Document Restoration	20.14	

END OF SECTION 02

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST

03 Concrete

03 01 Maintenance of Concrete *(03)*

03 01 30 Maintenance of Cast-In-Place Concrete *(03 01)*

03 01 30 51 Cleaning of Cast-In-Place Concrete *(03 01 30)*

03 01 30 51-0001 Abrasive Blasting *(03 01 30 51)*

Note: Includes containment and clean-up of all material. Includes steel ball media.

03 01 30 51-0002	SF	Concrete Floors, Abrasive Shot Blasting	2.26	
		For Up To 100, Add	*2.74*	
		For >100 To 250, Add	*0.69*	
		For >250 To 500, Add	*0.34*	
		For >5,000 To 10,000, Deduct	*-0.07*	
		For >10,000, Deduct	*-0.14*	
03 01 30 51-0003	SF	Concrete Walls, Abrasive Shot Blasting	3.62	
		For Up To 100, Add	*5.46*	
		For >100 To 250, Add	*1.37*	
		For >250 To 500, Add	*0.68*	
		For >5,000 To 10,000, Deduct	*-0.14*	
		For >10,000, Deduct	*-0.27*	

03 01 30 71 Rehabilitation of Cast-In-Place Concrete *(03 01 30)*

03 01 30 71-0001 Concrete Resurfacing/Repair *(03 01 30 71)*

See CSI section 09 01 90 52-0002 for surface preparation as required.

03 01 30 71-0002 Concrete Repair *(03 01 30 71-0001)*

03 01 30 71-0003 Decks Or Floors *(03 01 30 71-0002)*

Note: Includes bonding agent and sealant. Excludes saw cutting, sand blasting and forming.

03 01 30 71-0004	SF	Patch Decks Or Floors With 1/8" To 1/4" Thick Cementitious Mortar	5.72	
03 01 30 71-0005	SF	Patch Decks Or Floors With 1/8" To 1/4" Thick Epoxy Cementitious Mortar	18.47	
03 01 30 71-0006	SF	Patch Decks Or Floors With White Aluminum Oxide Grit (Non Slip Aggregate)	0.52	

03 01 30 71-0007 Verticals Or Overheads *(03 01 30 71-0002)*

Note: Includes bonding agent and sealant. Excludes saw cutting, sand blasting and forming.

03 01 30 71-0008	SF	Patch Verticals Or Overheads With 1/8" To 1/4" Thick Cementitious Mortar	8.54	
03 01 30 71-0009	SF	Patch Verticals Or Overheads With 1/8" To 1/4" Thick Epoxy Cementitious Mortar	25.01	
03 01 30 71-0010	SF	Patch Verticals Or Overheads With 1/8" To 1/4" Thick Latex Cementitious Mortar	28.24	
03 01 30 71-0011	SF	Patch Verticals Or Overheads With 1/8" To 1/4" Thick Elastomeric Compound	6.72	
03 01 30 71-0012	SF	Patch Verticals Or Overheads With 1/8" To 1/4" Thick Copolymer Cementitious Compound	11.74	
		Note: Rapid Set - WunderFixx		

03 01 30 71-0013 Soffit Repair *(03 01 30 71-0002)*

Note: Includes bonding agent and sealant. Excludes saw cutting, sand blasting and forming.

03 01 30 71-0014	LF	Up To 16" Wide Concrete Soffit Repair	17.62	
03 01 30 71-0015	LF	>16" To 20" Wide Concrete Soffit Repair	18.44	
03 01 30 71-0016	LF	>20" To 24" Wide Concrete Soffit Repair	20.18	
03 01 30 71-0017	LF	>24" To 30" Wide Concrete Soffit Repair	22.01	
03 01 30 71-0018	LF	>30" To 36" Wide Concrete Soffit Repair	23.41	

03 01 30 71-0019 Edge Repair *(03 01 30 71-0002)*

Note: Includes mesh. Excludes saw cutting, sand blasting and forming.

03 01 30 71-0020	LF	2" Spall Concrete Edge Repair	18.05	
03 01 30 71-0021	LF	3" Spall Concrete Edge Repair	18.92	
03 01 30 71-0022	LF	4" Spall Concrete Edge Repair	19.49	
03 01 30 71-0023	LF	6" Spall Concrete Edge Repair	20.14	
03 01 30 71-0024	LF	8" Spall Concrete Edge Repair	21.25	
03 01 30 71-0025	LF	9" Spall Concrete Edge Repair	23.85	
03 01 30 71-0026	CF	Patch Edge, Portland Cement Based Repair Material	120.43	
03 01 30 71-0027	CF	Patch Edge, Rapid Setting Concrete Repair Material	161.88	
03 01 30 71-0028	CF	Patch Edge, Rapid Setting Polymer Concrete Methyl Methacrylate	169.71	
03 01 30 71-0029	CF	Patch Edge, SSI Flex Patch (Other Than Specified)	330.23	

03 01 30 71-0030 Concrete Materials *(03 01 30 71-0002)*

Note: Excludes saw cutting, sand blasting and forming.

03 01 30 71-0031	SF	Sika Ferroguard® 903	1.44	
03 01 30 71-0032	SF	Sika-Guard 701W	1.65	
03 01 30 71-0033	SF	Sika 550W Pearl Ash	0.93	
03 01 30 71-0034	SF	Sika Top 144 Gray	2.40	

03 01 30 71-0035 Bridge Deck Treatment *(03 01 30 71-0002)*

03 01 30 71-0036	SF	Sweep Bridge Deck	0.02	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
03 01 30 71-0037	SF	Clean Bridge Deck	0.02	
03 01 30 71-0038	SF	Treat Bridge Deck With Methacrylate Resin Sealant	1.59	

03 01 30 71-0039 Concrete Finishes *(03 01 30 71-0001)*

03 01 30 71-0040 Concrete Patching *(03 01 30 71-0039)*

03 01 30 71-0041 Walls *(03 01 30 71-0040)*

03 01 30 71-0042	BAG	Sika Top 111 Plus Note: SikaTop 111 PLUS is a two-component, polymer-modified, portland-cement, fast-setting, screed mortar. Yield: Approximately 0.5 cu. ft./unit. Approximately 0.75 cu. ft./unit (SikaTop 111 + 42 lbs. of 3/8" pea gravel).	120.81	
		For Up To 10, Add	*40.69*	
		For >10 To 25, Add	*24.41*	
		For >25 To 50, Add	*16.28*	
		For >50 To 75, Add	*8.14*	
03 01 30 71-0043	BAG	Sika Grout 212, 50 LB Bag Note: SikaGrout 212 is a non-shrink, cementitious grout with a unique 2-stage shrinkage compensating mechanism. It is non-metallic and contains no chloride. Coverage: Approximately 0.44 cu. ft./bag at high flow.	84.42	
		For Up To 10, Add	*25.78*	
		For >10 To 25, Add	*15.47*	
		For >25 To 50, Add	*10.31*	
		For >50 To 75, Add	*5.16*	
03 01 30 71-0044	EA	Sika Flex 1A, 10.3 Ounce Tube Note: Sikaflex-1a is a premium-grade, high-performance, moisture-cured, 1-component, polyurethane-based, non-sag elastomeric sealant. Coverage: 10.3 fl. oz. cartridge seals 12.4 lineal ft. of 1/2 x 1/4 in. joint. 20 fl. oz. uni-pac sausage seals 24 lineal ft. of 1/2 x 1/4 in. joint.	31.88	
03 01 30 71-0045	BAG	Pea Gravel	22.82	
03 01 30 71-0046	BAG	Sika Top 123, 44 LB Bag	121.18	
03 01 30 71-0047	BAG	Sika Top 121 Plus Kit Note: SikaTop 121 PLUS is a two component, polymer-modified, leveling and pore sealing mortar. Yield: 0.4 cu. ft./unit.	118.11	
03 01 30 71-0048	BAG	Sika Top 122 Plus Kit Note: SikaTop 122 PLUS is a two-component, polymer-modified, portland-cement, fast-setting, trowel-grade mortar. Yield: 0.51 cu. ft./ unit mortar; 0.75 cu. ft./unit concrete; (SikaTop 122 + 42 lbs. 3/8" pea gravel).	129.87	
03 01 30 71-0049	BAG	Sika Top 123 Plus Kit Note: SikaTop 123 PLUS is a two-component, polymer-modified, portland cement, fast-setting, non-sag mortar. Yield: 0.39 cu. ft./unit.	127.75	

03 01 30 71-0050 Crack Repair For Concrete *(03 01 30 71-0001)*

03 01 30 71-0051 Non Structural Crack Repair For Concrete *(03 01 30 71-0050)*

03 01 30 71-0052 Surface Applied, Non Structural Crack Repair For Concrete *(03 01 30 71-0051)*

Note: Includes removing all debris and contaminants accessible within the crack using hand tools, water blasting, compressed air or vacuuming. Includes installing sealer with caulk gun, cartridge gun, squeeze bottle, etc. Excludes backer rod and sanding.

03 01 30 71-0053	LF	Up To 1/4" Wide, Latex Emulsion, Gravity Fed Non Structural Crack Repair For Concrete, Surface Applied With Squeeze Tube (Quikrete® Concrete Crack Seal)	5.87	
		For V-Grooving Crack With Grinder, Add	*4.73*	
03 01 30 71-0054	LF	>1/4" To 1/2" Wide, Latex Emulsion, Gravity Fed Non Structural Crack Repair For Concrete, Surface Applied With Squeeze Tube (Quikrete® Concrete Crack Seal)	7.64	
		For V-Grooving Crack With Grinder, Add	*4.61*	
03 01 30 71-0055	LF	Up To 1/4" Wide, Sanded Acrylic Latex, Gravity Fed Non Structural Crack Repair For Concrete, Surface Applied With Caulk Gun (Quikrete® Concrete Repair)	5.96	
		For V-Grooving Crack With Grinder, Add	*4.73*	
03 01 30 71-0056	LF	>1/4" To 1/2" Wide, Sanded Acrylic Latex, Gravity Fed Non Structural Crack Repair For Concrete, Surface Applied With Caulk Gun (Quikrete® Concrete Repair)	7.82	
		For V-Grooving Crack With Grinder, Add	*4.61*	
03 01 30 71-0057	LF	Up To 1/4" Wide, Self Leveling Polyurethane Sealant, Gravity Fed Non Structural Crack Repair For Concrete, Surface Applied With Cartridge Tool (Sikaflex® Self-Leveling Sealant)	6.28	
		For V-Grooving Crack With Grinder, Add	*4.73*	
03 01 30 71-0058	LF	>1/4" To 1/2" Wide, Self Leveling Polyurethane Sealant, Gravity Fed Non Structural Crack Repair For Concrete, Surface Applied With Cartridge Tool (Sikaflex® Self-Leveling Sealant)	8.46	
		For V-Grooving Crack With Grinder, Add	*4.61*	
03 01 30 71-0059	LF	Up To 1/4" Wide, Non-Sag Elastomeric Polyurethane Sealant, Gravity Fed Non Structural Crack Repair For Concrete, Surface Applied With Cartridge Tool (Sikaflex® Concrete Fix)	6.52	
		For V-Grooving Crack With Grinder, Add	*4.73*	
03 01 30 71-0060	LF	>1/4" To 1/2" Wide, Non-Sag Elastomeric Polyurethane Sealant, Gravity Fed Non Structural Crack Repair For Concrete, Surface Applied With Cartridge Tool (Sikaflex® Concrete Fix)	8.93	
		For V-Grooving Crack With Grinder, Add	*4.61*	

03 01 30 71-0061 Pressure Injected, Non Structural Crack Repair For Concrete *(03 01 30 71-0051)*

Note: Includes removing all debris and contaminants accessible within the crack using hand tools, water blasting, compressed air or vacuuming. Includes installing injection ports, sealing the crack opening (one side only), injecting the crack with polyurethane and restoring the sealed surface to flush conditions. Excludes disposal.

03 01 30 71-0062	LF	Up To 1/4" Wide, Water Activated Polyurethane Foam Grout, Non Structural Crack Repair For Concrete, Installed With Automated Injection Equipment (SealBoss 1570)	24.34	
		For Cracks Accessible From Both Sides, Add	*4.94*	

03 01 30 71-0063 Structural Crack Repair For Concrete *(03 01 30 71-0050)*

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CSI	MINOR UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
03 01 30 71-0064		**Surface Applied, Structural Crack Repair For Concrete** *(03 01 30 71-0063)*		
		Note: Includes removing all debris and contaminants accessible within the crack using hand tools, water blasting, compressed air or vacuuming. Excludes disposal.		
03 01 30 71-0065	LF	Up To 1/4" Wide, Low Viscosity, High Strength Epoxy Resin, Gravity Fed Structural Crack Repair For Concrete, Surface Applied With Trowel (Sikadur® 35)	6.58	
		For V-Grooving Crack With Grinder, Add	*4.73*	
03 01 30 71-0066	LF	>1/4" To 1/2" Wide, Low Viscosity, High Strength Epoxy Resin, Gravity Fed Structural Crack Repair For Concrete, Surface Applied With Trowel (Sikadur® 35)	9.05	
		For V-Grooving Crack With Grinder, Add	*4.61*	
03 01 30 71-0067	LF	Up To 1/4" Wide, Moisture Tolerant, Low Viscosity, High Strength Epoxy Resin, Gravity Fed Structural Crack Repair For Concrete, Surface Applied Trowel (Sikadur® 52)	6.45	
		For V-Grooving Crack With Grinder, Add	*4.73*	
03 01 30 71-0068	LF	>1/4" To 1/2" Wide, Moisture Tolerant, Low Viscosity, High Strength Epoxy Resin, Gravity Fed Structural Crack Repair For Concrete, Surface Applied With Trowel (Sikadur® 52)	8.79	
		For V-Grooving Crack With Grinder, Add	*4.61*	
03 01 30 71-0069	LF	Up To 1/4" Wide, Low Viscosity, High Strength Epoxy Resin, Gravity Fed Structural Crack Repair For Concrete, Surface Applied With Caulk Gun (Sikadur® Crack Fix)	7.50	
		For V-Grooving Crack With Grinder, Add	*4.73*	
03 01 30 71-0070	LF	>1/4" To 1/2" Wide, Low Viscosity, High Strength Epoxy Resin, Gravity Fed Structural Crack Repair For Concrete, Surface Applied With Caulk Gun (Sikadur® Crack Fix)	10.91	
		For V-Grooving Crack With Grinder, Add	*4.61*	
03 01 30 71-0071		**Pressure Injected, Structural Crack Repair For Concrete** *(03 01 30 71-0063)*		
		Note: Includes removing all debris and contaminants accessible within the crack using hand tools, water blasting, compressed air or vacuuming. Includes installing injection ports, sealing the crack opening (one side only), injecting the crack with epoxy and restoring the sealed surface to flush conditions. Excludes disposal.		
03 01 30 71-0072	LF	Up To 1/4" Wide, Low Viscosity, High Strength Epoxy Resin, Structural Crack Repair For Concrete, Installed With Automated Injection Equipment (Sikadur® 35)	21.82	
		For Cracks Accessible From Both Sides, Add	*4.94*	
03 01 30 71-0073	LF	Up To 1/4" Wide, Moisture Tolerant, Low Viscosity, High Strength Epoxy Resin, Structural Crack Repair For Concrete, Installed With Automated Injection Equipment (Sikadur® 52)	21.68	
		For Cracks Accessible From Both Sides, Add	*4.94*	
03 01 30 71-0074		**Carbon Fiber Strengthening System** *(03 01 30 71-0001)*		
		Note: Includes preparing surface, dust and debris removal by hand, clean and protect adjacent area, fill voids, primer, fabric substrate layers, final coat of epoxy and finish. Excludes disposal.		
03 01 30 71-0075	SF	Carbon Fiber Strengthening System Beams, Per Layer	62.72	
		Note: Includes carbon fabric epoxy saturant, primer, filler for voids, anchors, finish.		
03 01 30 71-0076	SF	Carbon Fiber Strengthening System Columns, Per Layer	55.22	
		Note: Includes carbon fabric epoxy saturant, primer, filler for voids, anchors, finish.		
03 01 30 71-0077	SF	Carbon Fiber Strengthening System Slabs, Per Layer	48.67	
		Note: Includes carbon fabric epoxy saturant, primer, filler for voids, anchors, finish.		
03 01 30 71-0078		**Concrete Rehabilitation** *(03 01 30 71)*		
03 01 30 71-0079		**Corrosive Inhibitor** *(03 01 30 71-0078)*		
03 01 30 71-0080	SF	Corrosive Inhibitor	3.83	
03 01 30 71-0081		**Remove Cracked Or Damaged Concrete Surfacing Material** *(03 01 30 71)*		
03 01 30 71-0082	SF	Removal Of Concrete <3/4" Deep On Vertical Wall Surfaces	16.24	
		Note: Excludes patching materials		
03 01 30 71-0083	SF	Removal Of Concrete 3/4" To 1-1/2" Deep On Vertical Wall Surfaces	21.52	
		Note: Excludes patching materials.		
03 01 30 71-0084	SF	Removal Of Concrete >1-1/2" To 3" Deep On Vertical Wall Surfaces	26.80	
		Note: Excludes patching materials.		
03 01 30 71-0085	SF	Removal Of Concrete >3" To 4" Deep On Vertical Wall Surfaces	35.73	
		Note: Excludes patching materials.		
03 01 30 71-0086	SF	Removal Of Concrete <3/4" Deep On Overhead Surfaces	32.48	
		Note: Excludes patching materials		
03 01 30 71-0087	SF	Removal Of Concrete 3/4" To 1-1/2" Deep On Overhead Surfaces	43.04	
		Note: Excludes patching materials.		
03 01 30 71-0088	SF	Removal Of Concrete >1-1/2" To 3" Deep On Overhead Surfaces	53.59	
		Note: Excludes patching materials.		
03 01 30 71-0089	SF	Removal Of Concrete >3" To 4" Deep On Overhead Surfaces	71.46	
		Note: Excludes patching materials.		
03 01 30 72		**Strengthening Of Cast-in-Place Concrete** *(03 01 30)*		
03 01 30 72-0001		Concrete Surface Repairs *(03 01 30 72)*		
03 01 30 72-0002	SF	Sound The Concrete Surface To Locate Delaminated Areas	0.32	

03 05 Common Work Results For Concrete *(03)*

03 05 13 Concrete Admixtures *(03 05)*

03 05 13 00-0001 Concrete Admixtures *(03 05 13)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
03 05 13 00-0002	CY	Low Range Water Reducing (LRWR), Type A Concrete Admixture	4.29	
03 05 13 00-0003	CY	Set Retarding, Type B Concrete Admixture	2.97	
03 05 13 00-0004	CY	1% Calcium Chloride Accelerating, Type C Concrete Admixture	4.62	
03 05 13 00-0005	CY	2% Calcium Chloride Accelerating, Type C Concrete Admixture	9.24	
03 05 13 00-0006	CY	1% Non-Chloride Accelerating, Type C Concrete Admixture	8.25	
03 05 13 00-0007	CY	2% Non-Chloride Accelerating, Type C Concrete Admixture	16.50	
03 05 13 00-0008	CY	Water Reducing and Retarding (Hydration Stabilizer), Type D Concrete Admixture	3.57	
03 05 13 00-0009	CY	1% Water Reducing and Accelerating (High Early Strength), Type E Concrete Admixture	4.95	
03 05 13 00-0010	CY	2% Water Reducing and Accelerating (High Early Strength), Type E Concrete Admixture	9.90	
03 05 13 00-0011	CY	Mid Range Water Reducing (MRWR) Superplasticizer, Type A Or E Concrete Admixture	5.17	
03 05 13 00-0012	CY	High Range Water Reducing (HRWR) Superplasticizer, Type F Concrete Admixture	7.92	
03 05 13 00-0013	CY	1-1/2 LB/CY Polyethylene, Polypropylene, Nylon, Synthetic Plastic Fibers, Concrete Admixture	10.56	
03 05 13 00-0014	CY	25 LB/CY Steel Fibers, Concrete Admixture	25.15	
03 05 13 00-0015	CY	10% Microsilica (Silica Fume), Concrete Admixture	52.82	
03 05 13 00-0016	CY	Corrosion Inhibiting Concrete Admixture	19.81	
03 05 13 00-0017	CY	Winter Service Or Heat, Concrete Add	4.62	
03 05 13 00-0018	CY	Chilled Water, Concrete Add	4.62	
03 05 13 00-0019	CY	Subtle Color (See Davis Colors Color Card), Concrete Admixture	26.74	
03 05 13 00-0020	CY	Standard Color (See Davis Colors Color Card), Concrete Admixture	44.56	
03 05 13 00-0021	CY	Premium Color (See Davis Colors Color Card), Concrete Admixture	85.56	
03 05 13 00-0022	CY	Ultra Premium Color (See Davis Colors Color Card), Concrete Admixture	118.84	

03 10 Concrete Forming and Accessories *(03)*

03 11 Concrete Forming *(03 10)*

03 11 13 Structural Cast-In-Place Concrete Forming *(03 11)*

Note: Per square foot of formwork.

03 11 13 00-0001 Wood Formwork *(03 11 13)*

Note: For job built wood and/or plywood form systems where metal framed formwork cannot be used. Includes erecting, stripping, stacking, plywood, framing lumber, oiling, studs/walers, strongbacks, deadmen, supporting braces, turnbuckles, ties, and clips.

03 11 13 00-0002 Foundation Wood Formwork *(03 11 13 00-0001)*

Note: For foundation work below or at grade.

03 11 13 00-0003	SF	Continuous Footings Foundation Wood Formwork	8.11	
		For <1,000, Add	*1.41*	
		For Foundations >8' Below Grade, Add	*1.31*	
		For Curved Formwork, Add	*2.61*	
03 11 13 00-0004	SF	Pile Cap, Pier Or Spread Footings Foundation Wood Formwork	9.48	
		For <1,000, Add	*1.68*	
		For Foundations >8' Below Grade, Add	*1.56*	
		For Curved Formwork, Add	*3.13*	
03 11 13 00-0005	SF	Mat Foundation Wood Formwork	10.78	
		For <1,000, Add	*1.94*	
		For Foundations >8' Below Grade, Add	*1.83*	
		For Curved Formwork, Add	*3.67*	
03 11 13 00-0006	SF	Grade Beams Or Duct Bank Foundation Wood Formwork	9.15	
		For <1,000, Add	*1.62*	
		For Foundations >8' Below Grade, Add	*1.51*	
		For Curved Formwork, Add	*3.02*	
03 11 13 00-0007	SF	Below Grade Walls Foundation Wood Formwork Note: Excludes footing	13.04	
		For <1,000, Add	*2.29*	
		For Foundations >8' Below Grade, Add	*2.14*	
		For Curved Formwork, Add	*4.27*	

03 11 13 00-0008 Slab Edge And Block-Out Wood Formwork *(03 11 13 00-0001)*

03 11 13 00-0009	LF	Up To 6" High Slab Edge and Block-Out Wood Formwork	5.96	
		For Foundations >8' Below Grade, Add	*1.02*	
		For Curved Formwork, Add	*2.05*	
		For Up To 250, Add	*1.08*	
03 11 13 00-0010	LF	>6" To 12" High Slab Edge and Block-Out Wood Formwork	8.90	
		For Foundations >8' Below Grade, Add	*1.45*	
		For Curved Formwork, Add	*2.90*	
		For Up To 250, Add	*1.56*	
03 11 13 00-0011	SF	>12" High Slab Edge and Block-Out Wood Formwork	11.44	
		For Foundations >8' Below Grade, Add	*1.87*	
		For Curved Formwork, Add	*3.75*	
		For <1,000, Add	*2.01*	

03 11 13 00-0012 Column Wood Formwork *(03 11 13 00-0001)*

03 11 13 00-0013	LF	Up To 8" Square Column Wood Formwork	48.16	
03 11 13 00-0014	LF	>8" To 12" Square Column Wood Formwork	72.16	
03 11 13 00-0015	LF	>12" To 18" Square Column Wood Formwork	89.16	
03 11 13 00-0016	LF	>18" To 24" Square Column Wood Formwork	124.41	
03 11 13 00-0017	LF	>24" To 36" Square Column Wood Formwork	177.45	
03 11 13 00-0018	LF	>36" To 48" Square Column Wood Formwork	231.38	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
03 11 13 00-0019		**Above Grade Wall Wood Formwork** *(03 11 13 00-0001)*		
03 11 13 00-0020	SF	Up To 8' High Above Grade Wall Wood Formwork	14.35	
		For Curved Formwork, Add	*4.80*	
		For <1,000, Add	*2.56*	
03 11 13 00-0021	SF	>8' High Above Grade Wall Wood Formwork	16.96	
		For Curved Formwork, Add	*5.69*	
		For <1,000, Add	*3.03*	
03 11 13 00-0022		**Elevated Beam Wood Formwork** *(03 11 13 00-0001)*		
		Note: Includes adjustable shores and column supports and bracing lumber up to 14' for bottom of elevated beam.		
03 11 13 00-0023	SF	Bottom of Elevated Beam Wood Formwork	17.83	
		For Curved Formwork, Add	*6.16*	
		For <1,000, Add	*3.24*	
03 11 13 00-0024	SF	Vertical Sides of Elevated Beam Wood Formwork	11.87	
		For Curved Formwork, Add	*3.99*	
		For <1,000, Add	*2.12*	
03 11 13 00-0025		**Elevated Slab Wood Formwork** *(03 11 13 00-0001)*		
		Note: Includes adjustable shores and column supports and bracing lumber up to 14' for bottom of elevated slab.		
03 11 13 00-0026	SF	Elevated Slab Wood Formwork	11.13	
		For <1,000, Add	*1.92*	
03 11 13 00-0027		**Metal Framed Formwork** *(03 11 13)*		
		Note: For all metal framed and metal form systems. Includes erecting, stripping, stacking, oiling, studs/walers, strongbacks, deadmen, supporting braces, turnbuckles, ties, and clips.		
03 11 13 00-0028		**Foundation Metal Framed Formwork** *(03 11 13 00-0027)*		
		Note: For foundation work below or at grade.		
03 11 13 00-0029	SF	Continuous Footings Foundation Metal Framed Formwork	6.37	
		For <1,000, Add	*1.17*	
		For Foundations >8' Below Grade, Add	*1.12*	
		For Curved Formwork, Add	*2.23*	
03 11 13 00-0030	SF	Pile Cap, Pier Or Spread Footings Foundation Metal Framed Formwork	7.06	
		For <1,000, Add	*1.31*	
		For Foundations >8' Below Grade, Add	*1.25*	
		For Curved Formwork, Add	*2.50*	
03 11 13 00-0031	SF	Mat Foundation Metal Framed Formwork	7.92	
		For <1,000, Add	*1.45*	
		For Foundations >8' Below Grade, Add	*1.38*	
		For Curved Formwork, Add	*2.76*	
03 11 13 00-0032	SF	Grade Beams Or Duct Bank Foundation Metal Framed Formwork	6.67	
		For <1,000, Add	*1.22*	
		For Foundations >8' Below Grade, Add	*1.16*	
		For Curved Formwork, Add	*2.32*	
03 11 13 00-0033	SF	Below Grade Walls Foundation Metal Framed Formwork	10.17	
		Note: Excludes footing.		
		For <1,000, Add	*1.89*	
		For Foundations >8' Below Grade, Add	*1.82*	
		For Curved Formwork, Add	*3.64*	
03 11 13 00-0034		**Slab Edge And Block-Out Metal Framed Formwork** *(03 11 13 00-0027)*		
03 11 13 00-0035	LF	Up To 6" High Slab Edge and Block-Out Metal Framed Formwork	4.60	
		For Foundations >8' Below Grade, Add	*0.90*	
		For Curved Formwork, Add	*1.80*	
		For <250, Add	*0.91*	
03 11 13 00-0036	LF	>6" To 12" High Slab Edge and Block-Out Metal Framed Formwork	5.76	
		For Foundations >8' Below Grade, Add	*1.12*	
		For Curved Formwork, Add	*2.23*	
		For <250, Add	*1.13*	
03 11 13 00-0037	SF	>12" High Slab Edge and Block-Out Metal Framed Formwork	6.38	
		For Foundations >8' Below Grade, Add	*1.23*	
		For Curved Formwork, Add	*2.47*	
		For <1,000, Add	*1.25*	
03 11 13 00-0038		**Column Metal Framed Formwork** *(03 11 13 00-0027)*		
03 11 13 00-0039		**Square Columns** *(03 11 13 00-0038)*		
03 11 13 00-0040	LF	Up To 12" Square Column Metal Framed Formwork	39.54	
03 11 13 00-0041	LF	>12" To 16" Square Column Metal Framed Formwork	47.78	
03 11 13 00-0042	LF	>16" To 20" Square Column Metal Framed Formwork	56.06	
03 11 13 00-0043	LF	>20" To 24" Square Column Metal Framed Formwork	66.97	
03 11 13 00-0044	LF	>24" To 30" Square Column Metal Framed Formwork	80.68	
03 11 13 00-0045	LF	>30" To 36" Square Column Metal Framed Formwork	96.90	
03 11 13 00-0046	LF	>36" To 48" Square Column Metal Framed Formwork	124.32	
03 11 13 00-0047	LF	>48" To 60" Square Column Metal Framed Formwork	153.35	
03 11 13 00-0048		**Round Columns** *(03 11 13 00-0038)*		

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
03 11 13 00-0049	LF	Up To 12" Diameter Column Metal Formwork	39.23	
03 11 13 00-0050	LF	>12" To 16" Diameter Column Metal Formwork	43.59	
03 11 13 00-0051	LF	>16" To 20" Diameter Column Metal Formwork	50.00	
03 11 13 00-0052	LF	>20" To 24" Diameter Column Metal Formwork	58.22	
03 11 13 00-0053	LF	>24" To 30" Diameter Column Metal Formwork	68.71	
03 11 13 00-0054	LF	>30" To 36" Diameter Column Metal Formwork	78.66	
03 11 13 00-0055	LF	>36" To 48" Diameter Column Metal Formwork	102.09	
03 11 13 00-0056	LF	>48" To 60" Diameter Column Metal Formwork	133.55	

03 11 13 00-0057 Above Grade Wall Metal Framed Formwork *(03 11 13 00-0027)*

03 11 13 00-0058	SF	Up to 8' High Above Grade Wall Metal Framed Formwork	6.27	
		For Curved Formwork, Add	*2.08*	
		For <1,000, Add	*1.11*	
03 11 13 00-0059	SF	>8' High Above Grade Wall Metal Framed Formwork	7.65	
		For Curved Formwork, Add	*2.50*	
		For <1,000, Add	*1.34*	

03 11 13 00-0060 Elevated Beam Metal Framed Formwork *(03 11 13 00-0027)*

Note: Includes adjustable shores and column supports and bracing lumber up to 14' for bottom of elevated beam.

03 11 13 00-0061	SF	Bottom of Elevated Beam Metal Framed Formwork	6.14	
		For Curved Formwork, Add	*1.93*	
		For <1,000, Add	*1.05*	
03 11 13 00-0062	SF	Vertical Sides of Elevated Beam Metal Framed Formwork	4.68	
		For Curved Formwork, Add	*1.52*	
		For <1,000, Add	*0.82*	

03 11 13 00-0063 Elevated Slab Metal Framed Formwork *(03 11 13 00-0027)*

Note: Includes adjustable shores and column supports and bracing lumber up to 14' for bottom of elevated slab.

03 11 13 00-0064	SF	Elevated Slab Metal Framed Formwork	8.03	
		For <1,000, Add	*1.24*	

03 11 13 00-0065 Fiber Tube Formwork *(03 11 13)*

Note: Includes all supporting braces, erecting, aligning, stripping, turnbuckles, ties and clips.

03 11 13 00-0066 Round Column Fiber Tube Formwork *(03 11 13 00-0065)*

03 11 13 00-0067	LF	6" Diameter Round Fiber Tube Formwork	16.34	
		For Plastic Lined, Add	*0.62*	
		For Columns >12' In Length, Add	*1.63*	
03 11 13 00-0068	LF	8" Diameter Round Fiber Tube Formwork	17.24	
		For Plastic Lined, Add	*0.74*	
		For Columns >12' In Length, Add	*1.72*	
03 11 13 00-0069	LF	10" Diameter Round Fiber Tube Formwork	19.05	
		For Plastic Lined, Add	*0.85*	
		For Columns >12' In Length, Add	*1.91*	
03 11 13 00-0070	LF	12" Diameter Round Fiber Tube Formwork	22.50	
		For Plastic Lined, Add	*1.22*	
		For Columns >12' In Length, Add	*2.25*	
03 11 13 00-0071	LF	14" Diameter Round Fiber Tube Formwork	25.46	
		For Plastic Lined, Add	*1.65*	
		For Columns >12' In Length, Add	*2.55*	
03 11 13 00-0072	LF	16" Diameter Round Fiber Tube Formwork	27.62	
		For Plastic Lined, Add	*2.09*	
		For Columns >12' In Length, Add	*2.76*	
03 11 13 00-0073	LF	18" Diameter Round Fiber Tube Formwork	29.03	
		For Plastic Lined, Add	*2.27*	
		For Columns >12' In Length, Add	*2.90*	
03 11 13 00-0074	LF	20" Diameter Round Fiber Tube Formwork	31.70	
		For Plastic Lined, Add	*2.83*	
		For Columns >12' In Length, Add	*3.17*	
03 11 13 00-0075	LF	22" Diameter Round Fiber Tube Formwork	34.75	
		For Plastic Lined, Add	*3.41*	
		For Columns >12' In Length, Add	*3.48*	
03 11 13 00-0076	LF	24" Diameter Round Fiber Tube Formwork	37.82	
		For Plastic Lined, Add	*3.99*	
		For Columns >12' In Length, Add	*3.78*	
03 11 13 00-0077	LF	26" Diameter Round Fiber Tube Formwork	39.47	
		For Plastic Lined, Add	*4.36*	
		For Columns >12' In Length, Add	*3.95*	
03 11 13 00-0078	LF	28" Diameter Round Fiber Tube Formwork	42.04	
		For Plastic Lined, Add	*5.00*	
		For Columns >12' In Length, Add	*4.20*	
03 11 13 00-0079	LF	30" Diameter Round Fiber Tube Formwork	44.81	
		For Plastic Lined, Add	*5.69*	
		For Columns >12' In Length, Add	*4.48*	
03 11 13 00-0080	LF	36" Diameter Round Fiber Tube Formwork	54.59	
		For Plastic Lined, Add	*8.15*	
		For Columns >12' In Length, Add	*5.46*	
03 11 13 00-0081	LF	42" Diameter Round Fiber Tube Formwork	74.72	
		For Plastic Lined, Add	*13.83*	
		For Columns >12' In Length, Add	*7.47*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
03 11 13 00-0082	LF	48" Diameter Round Fiber Tube Formwork	89.19	
		For Plastic Lined, Add	*17.83*	
		For Columns >12' In Length, Add	*8.92*	
03 11 13 00-0083	LF	54" Diameter Round Fiber Tube Formwork	148.86	
		For Plastic Lined, Add	*35.17*	
		For Columns >12' In Length, Add	*14.89*	
03 11 13 00-0084	LF	60" Diameter Round Fiber Tube Formwork	165.52	
		For Plastic Lined, Add	*39.74*	
		For Columns >12' In Length, Add	*16.55*	

03 11 13 00-0085 Accessories For Formwork *(03 11 13)*

03 11 13 00-0086 Keyway Forms, All Materials *(03 11 13 00-0085)*

03 11 13 00-0087	LF	2" x 4" To 2" x 6" Keyway Forms for Concrete Formwork, All Materials	2.02	

03 11 13 00-0088 Chamfer Strips, All Materials *(03 11 13 00-0085)*

03 11 13 00-0089	LF	1/2" Wide Chamfer Strips for Concrete Formwork, All Materials	2.12	
03 11 13 00-0090	LF	3/4" Wide Chamfer Strips for Concrete Formwork, All Materials	2.51	
03 11 13 00-0091	LF	1" Wide Chamfer Strips for Concrete Formwork, All Materials	2.90	

03 11 13 00-0092 Strip Out Reglets For Concrete Formwork *(03 11 13 00-0085)*

03 11 13 00-0093	LF	24 To 26 Gauge Galvanized Steel, Strip Out Reglets For Concrete Formwork	9.38	

03 11 13 00-0094 Sleeves And Chases, Plastic Or Sheet Metal *(03 11 13 00-0085)*

03 11 13 00-0095	EA	2" Diameter Sleeves Or Chases for Concrete Formwork, Plastic or Sheet Metal	11.31	
03 11 13 00-0096	EA	4" Diameter Sleeves Or Chases for Concrete Formwork, Plastic or Sheet Metal	13.77	
03 11 13 00-0097	EA	6" Diameter Sleeves Or Chases for Concrete Formwork, Plastic or Sheet Metal	16.65	
03 11 13 00-0098	EA	8" Diameter Sleeves Or Chases for Concrete Formwork, Plastic or Sheet Metal	19.04	
03 11 13 00-0099	EA	12" Diameter Sleeves Or Chases for Concrete Formwork, Plastic or Sheet Metal	24.58	
03 11 13 00-0100	EA	18" Diameter Sleeves Or Chases for Concrete Formwork, Plastic or Sheet Metal	54.92	

03 11 16 Architectural Cast-In-Place Concrete Forming *(03 11)*

03 11 16 13 Concrete Form Liners *(03 11 16)*

03 11 16 13-0001 Concrete Form Liners *(03 11 16 13)*

03 11 16 13-0002	SF	Various Patterns And Textures, 1 Use, Concrete Form Liner, Add To Formwork	4.84	
03 11 16 13-0003	SF	Beveled Edge, Rusticated Concrete Finish, 1 Use, Concrete Form Liner, Add To Formwork	6.31	
03 11 16 13-0004	SF	Square Edge, Rusticated Concrete Finish, 1 Use, Concrete Form Liner, Add To Formwork	8.29	

03 11 23 Permanent Stair Forming *(03 11)*

03 11 23 00-0001 Stairway Wood Formwork *(03 11 23)*

03 11 23 00-0002	SF	Cast On Grade Stairway Wood Formwork	17.03	
		For Curved Formwork, Add	*6.25*	
		For <1,000, Add	*3.22*	
03 11 23 00-0003	SF	Elevated Stairway Wood Formwork	33.85	
		Note: Includes adjustable column supports and bracing lumber up to 14' for bottom of elevated stair.		
		For Curved Formwork, Add	*12.16*	
		For <1,000, Add	*6.31*	

03 11 23 00-0004 Stairway Metal Framed Formwork *(03 11 23)*

03 11 23 00-0005	SF	Cast On Grade Stairway Metal Framed Formwork	13.25	
		For Curved Formwork, Add	*5.01*	
		For <1,000, Add	*2.55*	
03 11 23 00-0006	SF	Elevated Stairway Metal Framed Formwork	24.44	
		Note: Includes adjustable column supports and bracing lumber up to 14' for bottom of elevated stair.		
		For Curved Formwork, Add	*9.28*	
		For <1,000, Add	*4.72*	

03 15 Concrete Accessories *(03 10)*

03 15 13 Waterstops *(03 15)*

03 15 13 13 Non-Expanding Waterstops *(03 15 13)*

03 15 13 13-0001 Polyvinyl Chloride (PVC) Waterstops *(03 15 13 13)*

03 15 13 13-0002	LF	3/16" Thick x 4" Wide Ribbed Polyvinyl Chloride (PVC) Waterstop	7.31	
03 15 13 13-0003	LF	3/16" Thick x 6" Wide Ribbed Polyvinyl Chloride (PVC) Waterstop	8.22	
03 15 13 13-0004	LF	3/16" Thick x 9" Wide Ribbed Polyvinyl Chloride (PVC) Waterstop With Center Bulb	9.88	
03 15 13 13-0005	LF	3/8" Thick x 9" Wide Ribbed Polyvinyl Chloride (PVC) Waterstop With Center Bulb	10.86	
03 15 13 13-0006	LF	1/2" Thick x 9" Wide Ribbed Polyvinyl Chloride (PVC) Waterstop	16.25	
03 15 13 13-0007	LF	3/16" Thick x 6" Wide Dumbbell Polyvinyl Chloride (PVC) Waterstop	8.02	
03 15 13 13-0008	LF	3/8" Thick x 6" Wide Dumbbell Polyvinyl Chloride (PVC) Waterstop	10.04	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
03 15 13 13-0009	LF	3/8" Thick x 9" Wide Plain Polyvinyl Chloride (PVC) Waterstop	17.74	
03 15 13 13-0010	LF	3/8" Thick x 9" Wide Plain Polyvinyl Chloride (PVC) Waterstop With Center Bulb	14.03	

03 15 13 13-0011 Rubber Waterstops *(03 15 13 13)*

03 15 13 13-0012	LF	3/8" Thick x 6" Wide Rubber Dumbbell Waterstop	8.14	
03 15 13 13-0013	LF	3/8" Thick x 9" Wide Rubber Dumbbell Waterstop	9.32	
03 15 13 13-0014	LF	1/4" Thick x 6" Wide Rubber Waterstop, With Center Bulb	8.47	
03 15 13 13-0015	LF	1/4" Thick x 9" Wide Rubber Waterstop, With Center Bulb	11.57	
03 15 13 13-0016	LF	3/8" Thick x 6" Wide Rubber Waterstop, With Center Bulb	9.64	
03 15 13 13-0017	LF	3/8" Thick x 9" Wide Rubber Waterstop, With Center Bulb	12.29	

03 15 13 16 Expanding Waterstops *(03 15 13)*

03 15 13 16-0001 Bentonite Waterstops *(03 15 13 16)*

03 15 13 16-0002	LF	3/4" x 3/8" Bentonite Waterstop	6.48	
03 15 13 16-0003	LF	1-1/4" x 1/2" Bentonite Waterstop	9.92	
03 15 13 16-0004	LF	1" x 3/4" Bentonite Waterstop	11.13	
03 15 13 16-0005	LF	1" x 1" Bentonite Waterstop	12.60	

03 15 16 Concrete Construction Joints *(03 15)*

03 15 16 00-0001 Poured Expansion Joint *(03 15 16)*

03 15 16 00-0002	LF	1/2" x 1" Plain Asphalt Expansion Joint, Poured	2.19	0.82
		For Installation In Walls, Add	*1.37*	
03 15 16 00-0003	LF	1" x 2" Plain Asphalt Expansion Joint, Poured	3.49	0.82
		For Installation In Walls, Add	*1.54*	
03 15 16 00-0004	LF	1/2" x 1" Liquid Neoprene Expansion Joint, Poured, Cold Applied	2.66	0.82
		For Installation In Walls, Add	*1.37*	
03 15 16 00-0005	LF	1" x 2" Liquid Neoprene Expansion Joint, Poured, Cold Applied	5.38	0.82
		For Installation In Walls, Add	*1.54*	
03 15 16 00-0006	LF	1/2" x 1" Polyurethane Expansion Joint, Poured, 2 Parts	3.59	0.82
		For Installation In Walls, Add	*1.54*	
03 15 16 00-0007	LF	1" x 2" Polyurethane Expansion Joint, Poured, Poured, 2 Parts	6.39	0.82
		For Installation In Walls, Add	*2.50*	
03 15 16 00-0008	LF	1/2" x 1" Rubberized Asphalt Expansion Joint, Poured, Hot Or Cold Applied	2.29	0.82
		For Installation In Walls, Add	*1.37*	
03 15 16 00-0009	LF	1/2" x 1" Rubberized Asphalt Expansion Joint, Poured, Hot Applied Fuel Resistant	2.53	0.82
		For Installation In Walls, Add	*1.37*	
03 15 16 00-0010	LF	1" x 2" Rubberized Asphalt Expansion Joint, Poured, Hot Applied Fuel Resistant	4.73	0.82
		For Installation In Walls, Add	*1.54*	

03 15 16 00-0011 Premolded Expansion Joints *(03 15 16)*

03 15 16 00-0012 Asphalt Saturated Fiber, Premolded Expansion Joints *(03 15 16 00-0011)*

03 15 16 00-0013	LF	1/4" x 3" Asphalt Saturated Fiber, Premolded Expansion Joint	2.04	0.93
03 15 16 00-0014	LF	1/4" x 4" Asphalt Saturated Fiber, Premolded Expansion Joint	2.39	0.98
03 15 16 00-0015	LF	1/4" x 5" Asphalt Saturated Fiber, Premolded Expansion Joint	2.59	1.02
03 15 16 00-0016	LF	1/4" x 6" Asphalt Saturated Fiber, Premolded Expansion Joint	2.80	1.07
03 15 16 00-0017	LF	3/8" x 3" Asphalt Saturated Fiber, Premolded Expansion Joint	2.27	0.93
03 15 16 00-0018	LF	3/8" x 4" Asphalt Saturated Fiber, Premolded Expansion Joint	2.56	0.98
03 15 16 00-0019	LF	3/8" x 5" Asphalt Saturated Fiber, Premolded Expansion Joint	2.92	1.02
03 15 16 00-0020	LF	3/8" x 6" Asphalt Saturated Fiber, Premolded Expansion Joint	3.43	1.07
03 15 16 00-0021	LF	1/2" x 2" Asphalt Saturated Fiber, Premolded Expansion Joint	2.04	0.89
03 15 16 00-0022	LF	1/2" x 3" Asphalt Saturated Fiber, Premolded Expansion Joint	2.23	0.93
03 15 16 00-0023	LF	1/2" x 4" Asphalt Saturated Fiber, Premolded Expansion Joint	2.47	0.98
03 15 16 00-0024	LF	1/2" x 5" Asphalt Saturated Fiber, Premolded Expansion Joint	2.68	1.02
03 15 16 00-0025	LF	1/2" x 6" Asphalt Saturated Fiber, Premolded Expansion Joint	2.92	1.07
03 15 16 00-0026	LF	1/2" x 8" Asphalt Saturated Fiber, Premolded Expansion Joint	3.28	1.12
03 15 16 00-0027	LF	1/2" x 10" Asphalt Saturated Fiber, Premolded Expansion Joint	3.54	1.16
03 15 16 00-0028	LF	1/2" x 12" Asphalt Saturated Fiber, Premolded Expansion Joint	4.02	1.21
03 15 16 00-0029	LF	3/4" x 4" Asphalt Saturated Fiber, Premolded Expansion Joint	2.49	0.98
03 15 16 00-0030	LF	3/4" x 5" Asphalt Saturated Fiber, Premolded Expansion Joint	2.91	1.02
03 15 16 00-0031	LF	3/4" x 8" Asphalt Saturated Fiber, Premolded Expansion Joint	3.61	1.12
03 15 16 00-0032	SF	1" Asphalt Saturated Fiber, Premolded Expansion Joint	6.43	1.53

03 15 16 00-0033 Cork, Premolded Expansion Joints *(03 15 16 00-0011)*

03 15 16 00-0034	LF	1/2" x 4" Cork, Premolded Expansion Joint	3.76	0.98
03 15 16 00-0035	LF	1/2" x 6" Cork, Premolded Expansion Joint	4.25	1.07
03 15 16 00-0036	LF	1/2" x 8" Cork, Premolded Expansion Joint	4.64	1.12
03 15 16 00-0037	LF	1/2" x 10" Cork, Premolded Expansion Joint	6.68	1.16
03 15 16 00-0038	LF	1/2" x 12" Cork, Premolded Expansion Joint	7.13	1.21
03 15 16 00-0039	SF	1/2" Cork, Premolded Expansion Joint	7.77	1.53
03 15 16 00-0040	SF	3/4" Cork, Premolded Expansion Joint	9.12	1.53
03 15 16 00-0041	SF	1" Cork, Premolded Expansion Joint	9.74	1.53

03 15 16 00-0042 Flexible Polyethylene Foam, Premolded Expansion Joints *(03 15 16 00-0011)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
03 15 16 00-0043	LF	1/4" x 4" Flexible Polyethylene Foam, Premolded Expansion Joint	2.23	0.98
03 15 16 00-0044	LF	1/4" x 5" Flexible Polyethylene Foam, Premolded Expansion Joint	2.34	1.02
03 15 16 00-0045	LF	1/4" x 6" Flexible Polyethylene Foam, Premolded Expansion Joint	2.47	1.07
03 15 16 00-0046	LF	1/4" x 8" Flexible Polyethylene Foam, Premolded Expansion Joint	2.92	1.12
03 15 16 00-0047	LF	1/2" x 4" Flexible Polyethylene Foam, Premolded Expansion Joint	2.31	0.98
03 15 16 00-0048	LF	1/2" x 5" Flexible Polyethylene Foam, Premolded Expansion Joint	2.42	1.02
03 15 16 00-0049	LF	1/2" x 6" Flexible Polyethylene Foam, Premolded Expansion Joint	2.52	1.07
03 15 16 00-0050	LF	1/2" x 8" Flexible Polyethylene Foam, Premolded Expansion Joint	2.79	1.12

03 15 16 00-0051 Zip Strip, Premolded Expansion Joints *(03 15 16 00-0011)*

03 15 16 00-0052	LF	1" Zip Strip, Premolded Expansion Joint	2.26	0.98
03 15 16 00-0053	LF	1-1/2" Zip Strip, Premolded Expansion Joint	2.50	1.02
03 15 16 00-0054	LF	2" Zip Strip, Premolded Expansion Joint	2.78	1.12

03 15 16 00-0055 Sponge Rubber, Premolded Expansion Joints *(03 15 16 00-0011)*

03 15 16 00-0056	LF	1/2" x 4" Sponge Rubber, Premolded Expansion Joint	3.74	0.93
03 15 16 00-0057	LF	1/2" x 6" Sponge Rubber, Premolded Expansion Joint	4.48	0.93

03 15 16 00-0058 Asphalt Felt Control Joints Or Bond Breaker *(03 15 16)*

03 15 16 00-0059	SF	Asphalt Felt Control Joint, 30 LB Felt Bond Breaker	1.02	0.70
		>1,250, Deduct	*-0.05*	
03 15 16 00-0060	SF	Asphalt Felt Control Joint, 15 LB Felt Bond Breaker	0.98	0.70
		>1,250, Deduct	*-0.05*	

03 15 16 00-0061 Keyed Cold Expansion And Control Joints *(03 15 16)*

03 15 16 00-0062 24 Gauge Galvanized Steel With Stakes *(03 15 16 00-0061)*

03 15 16 00-0063	LF	24 Gauge Galvanized Steel Keyed Joint, 3-1/2" Cold Expansion Or Control Joint	5.33	
03 15 16 00-0064	LF	24 Gauge Galvanized Steel Keyed Joint, 4-1/2" Cold Expansion Or Control Joint	5.43	
03 15 16 00-0065	LF	24 Gauge Galvanized Steel Keyed Joint, 5-1/2" Cold Expansion Or Control Joint	5.63	
03 15 16 00-0066	LF	24 Gauge Galvanized Steel Keyed Joint, 7-1/2" Cold Expansion Or Control Joint	5.98	
03 15 16 00-0067	LF	24 Gauge Galvanized Steel Keyed Joint, 9-1/2" Cold Expansion Or Control Joint	7.50	

03 15 19 Cast-In Concrete Anchors *(03 15)*

03 15 19 00-0001 Cast In Place Anchors *(03 15 19)*

Note: For cast in place installations. Includes nut and washer.

03 15 19 00-0002 J-Type Anchor Bolts *(03 15 19 00-0001)*

See CSI section 03 11 13 00-0002 for template.

03 15 19 00-0003 1/2" And 5/8" Diameter *(03 15 19 00-0002)*

03 15 19 00-0004	EA	1/2" Diameter x 6" Length, Plain Steel, J-Type Cast In Place Anchor Bolt	7.38	
		For Galvanized, Add	*1.05*	
		For Stainless Steel, Add	*7.35*	
		For >10 To 50, Deduct	*-0.26*	
		For >50 To 100, Deduct	*-0.58*	
		For >100, Deduct	*-1.16*	
03 15 19 00-0005	EA	1/2" Diameter x 12" Length, Plain Steel, J-Type Cast In Place Anchor Bolt	8.37	
		For Galvanized, Add	*1.34*	
		For Stainless Steel, Add	*9.38*	
		For >10 To 50, Deduct	*-0.28*	
		For >50 To 100, Deduct	*-0.64*	
		For >100, Deduct	*-1.27*	
03 15 19 00-0006	EA	1/2" Diameter x 18" Length, Plain Steel, J-Type Cast In Place Anchor Bolt	9.85	
		For Galvanized, Add	*1.85*	
		For Stainless Steel, Add	*12.92*	
		For >10 To 50, Deduct	*-0.31*	
		For >50 To 100, Deduct	*-0.71*	
		For >100, Deduct	*-1.42*	
03 15 19 00-0007	EA	5/8" Diameter x 12" Length, Plain Steel, J-Type Cast In Place Anchor Bolt	10.97	
		For Galvanized, Add	*2.41*	
		For Stainless Steel, Add	*16.84*	
		For >10 To 50, Deduct	*-0.31*	
		For >50 To 100, Deduct	*-0.74*	
		For >100, Deduct	*-1.47*	
03 15 19 00-0008	EA	5/8" Diameter x 18" Length, Plain Steel, J-Type Cast In Place Anchor Bolt	13.15	
		For Galvanized, Add	*3.22*	
		For Stainless Steel, Add	*22.51*	
		For >10 To 50, Deduct	*-0.34*	
		For >50 To 100, Deduct	*-0.83*	
		For >100, Deduct	*-1.67*	
03 15 19 00-0009	EA	5/8" Diameter x 24" Length, Plain Steel, J-Type Cast In Place Anchor Bolt	14.74	
		For Galvanized, Add	*3.68*	
		For Stainless Steel, Add	*25.73*	
		For >10 To 50, Deduct	*-0.37*	
		For >50 To 100, Deduct	*-0.92*	
		For >100, Deduct	*-1.85*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
03 15 19 00-0010		**3/4" And 7/8" Diameter** *(03 15 19 00-0002)*		
03 15 19 00-0011	EA	3/4" Diameter x 8" Length, Plain Steel, J-Type Cast In Place Anchor Bolt	14.68	
		For Galvanized, Add	*3.65*	
		For Stainless Steel, Add	*25.52*	
		For >10 To 50, Deduct	*-0.37*	
		For >50 To 100, Deduct	*-0.92*	
		For >100, Deduct	*-1.84*	
03 15 19 00-0012	EA	3/4" Diameter x 12" Length, Plain Steel, J-Type Cast In Place Anchor Bolt	16.71	
		For Galvanized, Add	*4.25*	
		For Stainless Steel, Add	*29.75*	
		For >10 To 50, Deduct	*-0.41*	
		For >50 To 100, Deduct	*-1.03*	
		For >100, Deduct	*-2.07*	
03 15 19 00-0013	EA	3/4" Diameter x 18" Length, Plain Steel, J-Type Cast In Place Anchor Bolt	20.13	
		For Galvanized, Add	*5.45*	
		For Stainless Steel, Add	*38.12*	
		For >10 To 50, Deduct	*-0.46*	
		For >50 To 100, Deduct	*-1.20*	
		For >100, Deduct	*-2.39*	
03 15 19 00-0014	EA	3/4" Diameter x 24" Length, Plain Steel, J-Type Cast In Place Anchor Bolt	24.07	
		For Galvanized, Add	*6.86*	
		For Stainless Steel, Add	*48.02*	
		For >10 To 50, Deduct	*-0.52*	
		For >50 To 100, Deduct	*-1.38*	
		For >100, Deduct	*-2.76*	
03 15 19 00-0015	EA	7/8" Diameter x 12" Length, Plain Steel, J-Type Cast In Place Anchor Bolt	19.21	
		For Galvanized, Add	*4.99*	
		For Stainless Steel, Add	*34.90*	
		For >10 To 50, Deduct	*-0.46*	
		For >50 To 100, Deduct	*-1.17*	
		For >100, Deduct	*-2.35*	
03 15 19 00-0016	EA	7/8" Diameter x 18" Length, Plain Steel, J-Type Cast In Place Anchor Bolt	22.50	
		For Galvanized, Add	*5.97*	
		For Stainless Steel, Add	*41.79*	
		For >10 To 50, Deduct	*-0.53*	
		For >50 To 100, Deduct	*-1.35*	
		For >100, Deduct	*-2.71*	
03 15 19 00-0017	EA	7/8" Diameter x 24" Length, Plain Steel, J-Type Cast In Place Anchor Bolt	28.23	
		For Galvanized, Add	*7.96*	
		For Stainless Steel, Add	*55.69*	
		For >10 To 50, Deduct	*-0.62*	
		For >50 To 100, Deduct	*-1.63*	
		For >100, Deduct	*-3.26*	
03 15 19 00-0018		**1" And 1-1/8" Diameter** *(03 15 19 00-0002)*		
03 15 19 00-0019	EA	1" Diameter x 12" Length, Plain Steel, J-Type Cast In Place Anchor Bolt	23.46	
		For Galvanized, Add	*6.45*	
		For Stainless Steel, Add	*45.15*	
		For >10 To 50, Deduct	*-0.53*	
		For >50 To 100, Deduct	*-1.38*	
		For >100, Deduct	*-2.76*	
03 15 19 00-0020	EA	1" Diameter x 18" Length, Plain Steel, J-Type Cast In Place Anchor Bolt	27.84	
		For Galvanized, Add	*7.76*	
		For Stainless Steel, Add	*54.32*	
		For >10 To 50, Deduct	*-0.62*	
		For >50 To 100, Deduct	*-1.62*	
		For >100, Deduct	*-3.24*	
03 15 19 00-0021	EA	1" Diameter x 24" Length, Plain Steel, J-Type Cast In Place Anchor Bolt	34.23	
		For Galvanized, Add	*9.73*	
		For Stainless Steel, Add	*68.08*	
		For >10 To 50, Deduct	*-0.74*	
		For >50 To 100, Deduct	*-1.96*	
		For >100, Deduct	*-3.93*	
03 15 19 00-0022	EA	1" Diameter x 36" Length, Plain Steel, J-Type Cast In Place Anchor Bolt	42.24	
		For Galvanized, Add	*11.89*	
		For Stainless Steel, Add	*83.20*	
		For >10 To 50, Deduct	*-0.92*	
		For >50 To 100, Deduct	*-2.44*	
		For >100, Deduct	*-4.88*	
03 15 19 00-0023	EA	1-1/8" Diameter x 12" Length, Plain Steel, J-Type Cast In Place Anchor Bolt	27.71	
		For Galvanized, Add	*8.06*	
		For Stainless Steel, Add	*56.42*	
		For >10 To 50, Deduct	*-0.58*	
		For >50 To 100, Deduct	*-1.56*	
		For >100, Deduct	*-3.12*	
03 15 19 00-0024	EA	1-1/8" Diameter x 18" Length, Plain Steel, J-Type Cast In Place Anchor Bolt	32.92	
		For Galvanized, Add	*9.70*	
		For Stainless Steel, Add	*67.90*	
		For >10 To 50, Deduct	*-0.68*	
		For >50 To 100, Deduct	*-1.84*	
		For >100, Deduct	*-3.67*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
03 15 19 00-0025	EA	1-1/8" Diameter x 24" Length, Plain Steel, J-Type Cast In Place Anchor Bolt	40.55	
		For Galvanized, Add	*12.16*	
		For Stainless Steel, Add	*85.12*	
		For >10 To 50, Deduct	*-0.81*	
		For >50 To 100, Deduct	*-2.23*	
		For >100, Deduct	*-4.46*	
03 15 19 00-0026	EA	1-1/8" Diameter x 36" Length, Plain Steel, J-Type Cast In Place Anchor Bolt	50.00	
		For Galvanized, Add	*14.86*	
		For Stainless Steel, Add	*103.99*	
		For >10 To 50, Deduct	*-1.01*	
		For >50 To 100, Deduct	*-2.77*	
		For >100, Deduct	*-5.54*	

03 15 19 00-0027 1-1/4" And 1-1/2" Diameter *(03 15 19 00-0002)*

03 15 19 00-0028	EA	1-1/4" Diameter x 12" Length, Plain Steel, J-Type Cast In Place Anchor Bolt	32.99	
		For Galvanized, Add	*10.08*	
		For Stainless Steel, Add	*70.53*	
		For >10 To 50, Deduct	*-0.64*	
		For >50 To 100, Deduct	*-1.79*	
		For >100, Deduct	*-3.58*	
03 15 19 00-0029	EA	1-1/4" Diameter x 18" Length, Plain Steel, J-Type Cast In Place Anchor Bolt	39.23	
		For Galvanized, Add	*12.13*	
		For Stainless Steel, Add	*84.91*	
		For >10 To 50, Deduct	*-0.75*	
		For >50 To 100, Deduct	*-2.10*	
		For >100, Deduct	*-4.21*	
03 15 19 00-0030	EA	1-1/4" Diameter x 24" Length, Plain Steel, J-Type Cast In Place Anchor Bolt	48.39	
		For Galvanized, Add	*15.21*	
		For Stainless Steel, Add	*106.44*	
		For >10 To 50, Deduct	*-0.90*	
		For >50 To 100, Deduct	*-2.56*	
		For >100, Deduct	*-5.12*	
03 15 19 00-0031	EA	1-1/4" Diameter x 36" Length, Plain Steel, J-Type Cast In Place Anchor Bolt	59.61	
		For Galvanized, Add	*18.57*	
		For Stainless Steel, Add	*129.99*	
		For >10 To 50, Deduct	*-1.12*	
		For >50 To 100, Deduct	*-3.18*	
		For >100, Deduct	*-6.35*	
03 15 19 00-0032	EA	1-1/2" Diameter x 12" Length, Plain Steel, J-Type Cast In Place Anchor Bolt	39.59	
		For Galvanized, Add	*12.60*	
		For Stainless Steel, Add	*88.17*	
		For >10 To 50, Deduct	*-0.72*	
		For >50 To 100, Deduct	*-2.07*	
		For >100, Deduct	*-4.14*	
03 15 19 00-0033	EA	1-1/2" Diameter x 18" Length, Plain Steel, J-Type Cast In Place Anchor Bolt	47.12	
		For Galvanized, Add	*15.16*	
		For Stainless Steel, Add	*106.12*	
		For >10 To 50, Deduct	*-0.84*	
		For >50 To 100, Deduct	*-2.44*	
		For >100, Deduct	*-4.88*	
03 15 19 00-0034	EA	1-1/2" Diameter x 24" Length, Plain Steel, J-Type Cast In Place Anchor Bolt	58.18	
		For Galvanized, Add	*19.01*	
		For Stainless Steel, Add	*133.07*	
		For >10 To 50, Deduct	*-1.01*	
		For >50 To 100, Deduct	*-2.97*	
		For >100, Deduct	*-5.93*	
03 15 19 00-0035	EA	1-1/2" Diameter x 36" Length, Plain Steel, J-Type Cast In Place Anchor Bolt	71.61	
		For Galvanized, Add	*23.21*	
		For Stainless Steel, Add	*162.47*	
		For >10 To 50, Deduct	*-1.26*	
		For >50 To 100, Deduct	*-3.68*	
		For >100, Deduct	*-7.36*	

03 15 19 00-0036 L-Type Anchor Bolts *(03 15 19 00-0001)*

See CSI section 03 11 13 00-0002 for template.

03 15 19 00-0037 3/4" And 7/8" Diameter *(03 15 19 00-0036)*

03 15 19 00-0038	EA	3/4" Diameter x 12" Length, Plain Steel, L-Type Cast In Place Anchor Bolt	13.79	
		For Galvanized, Add	*2.79*	
		For Stainless Steel, Add	*19.53*	
		For >10 To 50, Deduct	*-0.41*	
		For >50 To 100, Deduct	*-0.96*	
		For >100, Deduct	*-1.92*	
03 15 19 00-0039	EA	3/4" Diameter x 18" Length, Plain Steel, L-Type Cast In Place Anchor Bolt	16.13	
		For Galvanized, Add	*3.45*	
		For Stainless Steel, Add	*24.12*	
		For >10 To 50, Deduct	*-0.46*	
		For >50 To 100, Deduct	*-1.10*	
		For >100, Deduct	*-2.19*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
03 15 19 00-0040	EA	3/4" Diameter x 24" Length, Plain Steel, L-Type Cast In Place Anchor Bolt	18.46	
		For Galvanized, Add	*3.95*	
		For Stainless Steel, Add	*27.65*	
		For >10 To 50, Deduct	*-0.53*	
		For >50 To 100, Deduct	*-1.25*	
		For >100, Deduct	*-2.51*	
03 15 19 00-0041	EA	3/4" Diameter x 30" Length, Plain Steel, L-Type Cast In Place Anchor Bolt	20.52	
		For Galvanized, Add	*4.10*	
		For Stainless Steel, Add	*28.70*	
		For >10 To 50, Deduct	*-0.62*	
		For >50 To 100, Deduct	*-1.44*	
		For >100, Deduct	*-2.87*	
03 15 19 00-0042	EA	3/4" Diameter x 36" Length, Plain Steel, L-Type Cast In Place Anchor Bolt	23.39	
		For Galvanized, Add	*4.31*	
		For Stainless Steel, Add	*30.14*	
		For >10 To 50, Deduct	*-0.74*	
		For >50 To 100, Deduct	*-1.69*	
		For >100, Deduct	*-3.39*	
03 15 19 00-0043	EA	7/8" Diameter x 12" Length, Plain Steel, L-Type Cast In Place Anchor Bolt	16.15	
		For Galvanized, Add	*3.46*	
		For Stainless Steel, Add	*24.19*	
		For >10 To 50, Deduct	*-0.46*	
		For >50 To 100, Deduct	*-1.10*	
		For >100, Deduct	*-2.19*	
03 15 19 00-0044	EA	7/8" Diameter x 18" Length, Plain Steel, L-Type Cast In Place Anchor Bolt	18.61	
		For Galvanized, Add	*4.03*	
		For Stainless Steel, Add	*28.18*	
		For >10 To 50, Deduct	*-0.53*	
		For >50 To 100, Deduct	*-1.26*	
		For >100, Deduct	*-2.51*	
03 15 19 00-0045	EA	7/8" Diameter x 24" Length, Plain Steel, L-Type Cast In Place Anchor Bolt	21.56	
		For Galvanized, Add	*4.62*	
		For Stainless Steel, Add	*32.34*	
		For >10 To 50, Deduct	*-0.62*	
		For >50 To 100, Deduct	*-1.46*	
		For >100, Deduct	*-2.93*	
03 15 19 00-0046	EA	7/8" Diameter x 30" Length, Plain Steel, L-Type Cast In Place Anchor Bolt	24.37	
		For Galvanized, Add	*4.80*	
		For Stainless Steel, Add	*33.57*	
		For >10 To 50, Deduct	*-0.74*	
		For >50 To 100, Deduct	*-1.72*	
		For >100, Deduct	*-3.44*	
03 15 19 00-0047	EA	7/8" Diameter x 36" Length, Plain Steel, L-Type Cast In Place Anchor Bolt	28.54	
		For Galvanized, Add	*5.04*	
		For Stainless Steel, Add	*35.25*	
		For >10 To 50, Deduct	*-0.92*	
		For >50 To 100, Deduct	*-2.10*	
		For >100, Deduct	*-4.20*	

03 15 19 00-0048 1" And 1-1/8" Diameter *(03 15 19 00-0036)*

03 15 19 00-0049	EA	1" Diameter x 12" Length, Plain Steel, L-Type Cast In Place Anchor Bolt	19.43	
		For Galvanized, Add	*4.44*	
		For Stainless Steel, Add	*31.05*	
		For >10 To 50, Deduct	*-0.53*	
		For >50 To 100, Deduct	*-1.28*	
		For >100, Deduct	*-2.56*	
03 15 19 00-0050	EA	1" Diameter x 18" Length, Plain Steel, L-Type Cast In Place Anchor Bolt	22.29	
		For Galvanized, Add	*4.99*	
		For Stainless Steel, Add	*34.90*	
		For >10 To 50, Deduct	*-0.62*	
		For >50 To 100, Deduct	*-1.48*	
		For >100, Deduct	*-2.96*	
03 15 19 00-0051	EA	1" Diameter x 24" Length, Plain Steel, L-Type Cast In Place Anchor Bolt	25.93	
		For Galvanized, Add	*5.58*	
		For Stainless Steel, Add	*39.03*	
		For >10 To 50, Deduct	*-0.74*	
		For >50 To 100, Deduct	*-1.76*	
		For >100, Deduct	*-3.51*	
03 15 19 00-0052	EA	1" Diameter x 30" Length, Plain Steel, L-Type Cast In Place Anchor Bolt	27.74	
		For Galvanized, Add	*5.84*	
		For Stainless Steel, Add	*40.88*	
		For >10 To 50, Deduct	*-0.80*	
		For >50 To 100, Deduct	*-1.90*	
		For >100, Deduct	*-3.80*	
03 15 19 00-0053	EA	1" Diameter x 36" Length, Plain Steel, L-Type Cast In Place Anchor Bolt	30.70	
		For Galvanized, Add	*6.12*	
		For Stainless Steel, Add	*42.81*	
		For >10 To 50, Deduct	*-0.92*	
		For >50 To 100, Deduct	*-2.15*	
		For >100, Deduct	*-4.31*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
03 15 19 00-0054	EA	1" Diameter x 42" Length, Plain Steel, L-Type Cast In Place Anchor Bolt	34.70	
		For Galvanized, Add	*7.09*	
		For Stainless Steel, Add	*49.60*	
		For >10 To 50, Deduct	*-1.03*	
		For >50 To 100, Deduct	*-2.41*	
		For >100, Deduct	*-4.81*	
03 15 19 00-0055	EA	1" Diameter x 48" Length, Plain Steel, L-Type Cast In Place Anchor Bolt	41.21	
		For Galvanized, Add	*8.29*	
		For Stainless Steel, Add	*58.03*	
		For >10 To 50, Deduct	*-1.23*	
		For >50 To 100, Deduct	*-2.88*	
		For >100, Deduct	*-5.76*	
03 15 19 00-0056	EA	1-1/8" Diameter x 18" Length, Plain Steel, L-Type Cast In Place Anchor Bolt	23.98	
		For Galvanized, Add	*5.83*	
		For Stainless Steel, Add	*40.81*	
		For >10 To 50, Deduct	*-0.62*	
		For >50 To 100, Deduct	*-1.52*	
		For >100, Deduct	*-3.05*	
03 15 19 00-0057	EA	1-1/8" Diameter x 24" Length, Plain Steel, L-Type Cast In Place Anchor Bolt	27.83	
		For Galvanized, Add	*6.53*	
		For Stainless Steel, Add	*45.68*	
		For >10 To 50, Deduct	*-0.74*	
		For >50 To 100, Deduct	*-1.80*	
		For >100, Deduct	*-3.61*	
03 15 19 00-0058	EA	1-1/8" Diameter x 30" Length, Plain Steel, L-Type Cast In Place Anchor Bolt	29.72	
		For Galvanized, Add	*6.83*	
		For Stainless Steel, Add	*47.81*	
		For >10 To 50, Deduct	*-0.80*	
		For >50 To 100, Deduct	*-1.95*	
		For >100, Deduct	*-3.90*	

03 15 19 00-0059 1-1/4" And 1-3/8" Diameter *(03 15 19 00-0036)*

03 15 19 00-0060	EA	1-1/4" Diameter x 18" Length, Plain Steel, L-Type Cast In Place Anchor Bolt	28.88	
		For Galvanized, Add	*7.05*	
		For Stainless Steel, Add	*49.35*	
		For >10 To 50, Deduct	*-0.74*	
		For >50 To 100, Deduct	*-1.83*	
		For >100, Deduct	*-3.66*	
03 15 19 00-0061	EA	1-1/4" Diameter x 24" Length, Plain Steel, L-Type Cast In Place Anchor Bolt	34.97	
		For Galvanized, Add	*8.25*	
		For Stainless Steel, Add	*57.75*	
		For >10 To 50, Deduct	*-0.92*	
		For >50 To 100, Deduct	*-2.26*	
		For >100, Deduct	*-4.52*	
03 15 19 00-0062	EA	1-1/4" Diameter x 30" Length, Plain Steel, L-Type Cast In Place Anchor Bolt	38.14	
		For Galvanized, Add	*9.35*	
		For Stainless Steel, Add	*65.42*	
		For >10 To 50, Deduct	*-0.97*	
		For >50 To 100, Deduct	*-2.41*	
		For >100, Deduct	*-4.82*	
03 15 19 00-0063	EA	1-1/4" Diameter x 36" Length, Plain Steel, L-Type Cast In Place Anchor Bolt	41.64	
		For Galvanized, Add	*10.56*	
		For Stainless Steel, Add	*73.89*	
		For >10 To 50, Deduct	*-1.03*	
		For >50 To 100, Deduct	*-2.58*	
		For >100, Deduct	*-5.16*	
03 15 19 00-0064	EA	1-1/4" Diameter x 42" Length, Plain Steel, L-Type Cast In Place Anchor Bolt	46.06	
		For Galvanized, Add	*11.48*	
		For Stainless Steel, Add	*80.36*	
		For >10 To 50, Deduct	*-1.16*	
		For >50 To 100, Deduct	*-2.88*	
		For >100, Deduct	*-5.77*	
03 15 19 00-0065	EA	1-1/4" Diameter x 48" Length, Plain Steel, L-Type Cast In Place Anchor Bolt	50.98	
		For Galvanized, Add	*12.29*	
		For Stainless Steel, Add	*86.03*	
		For >10 To 50, Deduct	*-1.32*	
		For >50 To 100, Deduct	*-3.25*	
		For >100, Deduct	*-6.51*	
03 15 19 00-0066	EA	1-1/4" Diameter x 54" Length, Plain Steel, L-Type Cast In Place Anchor Bolt	57.10	
		For Galvanized, Add	*13.16*	
		For Stainless Steel, Add	*92.09*	
		For >10 To 50, Deduct	*-1.54*	
		For >50 To 100, Deduct	*-3.74*	
		For >100, Deduct	*-7.47*	
03 15 19 00-0067	EA	1-1/4" Diameter x 60" Length, Plain Steel, L-Type Cast In Place Anchor Bolt	66.06	
		For Galvanized, Add	*14.55*	
		For Stainless Steel, Add	*101.85*	
		For >10 To 50, Deduct	*-1.85*	
		For >50 To 100, Deduct	*-4.42*	
		For >100, Deduct	*-8.85*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
03 15 19 00-0068	EA	1-3/8" Diameter x 18" Length, Plain Steel, L-Type Cast In Place Anchor Bolt	32.41	
		For Galvanized, Add	*8.82*	
		For Stainless Steel, Add	*61.71*	
		For >10 To 50, Deduct	*-0.74*	
		For >50 To 100, Deduct	*-1.92*	
		For >100, Deduct	*-3.84*	
03 15 19 00-0069	EA	1-3/8" Diameter x 24" Length, Plain Steel, L-Type Cast In Place Anchor Bolt	39.10	
		For Galvanized, Add	*10.32*	
		For Stainless Steel, Add	*72.21*	
		For >10 To 50, Deduct	*-0.92*	
		For >50 To 100, Deduct	*-2.36*	
		For >100, Deduct	*-4.73*	
03 15 19 00-0070	EA	1-3/8" Diameter x 30" Length, Plain Steel, L-Type Cast In Place Anchor Bolt	42.81	
		For Galvanized, Add	*11.68*	
		For Stainless Steel, Add	*81.76*	
		For >10 To 50, Deduct	*-0.97*	
		For >50 To 100, Deduct	*-2.53*	
		For >100, Deduct	*-5.06*	
03 15 19 00-0071	EA	1-3/8" Diameter x 36" Length, Plain Steel, L-Type Cast In Place Anchor Bolt	46.91	
		For Galvanized, Add	*13.19*	
		For Stainless Steel, Add	*92.33*	
		For >10 To 50, Deduct	*-1.03*	
		For >50 To 100, Deduct	*-2.71*	
		For >100, Deduct	*-5.43*	
03 15 19 00-0072	EA	1-3/8" Diameter x 42" Length, Plain Steel, L-Type Cast In Place Anchor Bolt	51.80	
		For Galvanized, Add	*14.35*	
		For Stainless Steel, Add	*100.45*	
		For >10 To 50, Deduct	*-1.16*	
		For >50 To 100, Deduct	*-3.03*	
		For >100, Deduct	*-6.06*	
03 15 19 00-0073	EA	1-3/8" Diameter x 48" Length, Plain Steel, L-Type Cast In Place Anchor Bolt	57.14	
		For Galvanized, Add	*15.37*	
		For Stainless Steel, Add	*107.59*	
		For >10 To 50, Deduct	*-1.32*	
		For >50 To 100, Deduct	*-3.41*	
		For >100, Deduct	*-6.82*	
03 15 19 00-0074	EA	1-3/8" Diameter x 54" Length, Plain Steel, L-Type Cast In Place Anchor Bolt	63.95	
		For Galvanized, Add	*16.58*	
		For Stainless Steel, Add	*116.06*	
		For >10 To 50, Deduct	*-1.54*	
		For >50 To 100, Deduct	*-3.91*	
		For >100, Deduct	*-7.82*	
03 15 19 00-0075	EA	1-3/8" Diameter x 60" Length, Plain Steel, L-Type Cast In Place Anchor Bolt	73.34	
		For Galvanized, Add	*18.19*	
		For Stainless Steel, Add	*127.33*	
		For >10 To 50, Deduct	*-1.85*	
		For >50 To 100, Deduct	*-4.61*	
		For >100, Deduct	*-9.21*	

03 15 19 00-0076 1-1/2", 1-3/4", And 2" Diameter *(03 15 19 00-0036)*

03 15 19 00-0077	EA	1-1/2" Diameter x 18" Length, Plain Steel, L-Type Cast In Place Anchor Bolt	41.24	
		For Galvanized, Add	*12.22*	
		For Stainless Steel, Add	*85.54*	
		For >10 To 50, Deduct	*-0.84*	
		For >50 To 100, Deduct	*-2.29*	
		For >100, Deduct	*-4.58*	
03 15 19 00-0078	EA	1-1/2" Diameter x 24" Length, Plain Steel, L-Type Cast In Place Anchor Bolt	45.08	
		For Galvanized, Add	*12.82*	
		For Stainless Steel, Add	*89.71*	
		For >10 To 50, Deduct	*-0.97*	
		For >50 To 100, Deduct	*-2.59*	
		For >100, Deduct	*-5.17*	
03 15 19 00-0079	EA	1-1/2" Diameter x 30" Length, Plain Steel, L-Type Cast In Place Anchor Bolt	49.94	
		For Galvanized, Add	*14.10*	
		For Stainless Steel, Add	*98.70*	
		For >10 To 50, Deduct	*-1.09*	
		For >50 To 100, Deduct	*-2.88*	
		For >100, Deduct	*-5.76*	
03 15 19 00-0080	EA	1-1/2" Diameter x 36" Length, Plain Steel, L-Type Cast In Place Anchor Bolt	53.91	
		For Galvanized, Add	*15.41*	
		For Stainless Steel, Add	*107.84*	
		For >10 To 50, Deduct	*-1.16*	
		For >50 To 100, Deduct	*-3.08*	
		For >100, Deduct	*-6.16*	
03 15 19 00-0081	EA	1-1/2" Diameter x 42" Length, Plain Steel, L-Type Cast In Place Anchor Bolt	58.05	
		For Galvanized, Add	*16.71*	
		For Stainless Steel, Add	*116.97*	
		For >10 To 50, Deduct	*-1.23*	
		For >50 To 100, Deduct	*-3.30*	
		For >100, Deduct	*-6.60*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
03 15 19 00-0082	EA	1-1/2" Diameter x 48" Length, Plain Steel, L-Type Cast In Place Anchor Bolt	64.37	
		For Galvanized, Add	*17.97*	
		For Stainless Steel, Add	*125.79*	
		For >10 To 50, Deduct	*-1.42*	
		For >50 To 100, Deduct	*-3.74*	
		For >100, Deduct	*-7.48*	
03 15 19 00-0083	EA	1-1/2" Diameter x 54" Length, Plain Steel, L-Type Cast In Place Anchor Bolt	72.48	
		For Galvanized, Add	*19.44*	
		For Stainless Steel, Add	*136.08*	
		For >10 To 50, Deduct	*-1.68*	
		For >50 To 100, Deduct	*-4.33*	
		For >100, Deduct	*-8.66*	
03 15 19 00-0084	EA	1-1/2" Diameter x 60" Length, Plain Steel, L-Type Cast In Place Anchor Bolt	84.18	
		For Galvanized, Add	*21.56*	
		For Stainless Steel, Add	*150.92*	
		For >10 To 50, Deduct	*-2.05*	
		For >50 To 100, Deduct	*-5.18*	
		For >100, Deduct	*-10.37*	
03 15 19 00-0085	EA	1-3/4" Diameter x 18" Length, Plain Steel, L-Type Cast In Place Anchor Bolt	55.24	
		For Galvanized, Add	*18.39*	
		For Stainless Steel, Add	*128.70*	
		For >10 To 50, Deduct	*-0.92*	
		For >50 To 100, Deduct	*-2.77*	
		For >100, Deduct	*-5.53*	
03 15 19 00-0086	EA	1-3/4" Diameter x 24" Length, Plain Steel, L-Type Cast In Place Anchor Bolt	58.10	
		For Galvanized, Add	*18.79*	
		For Stainless Steel, Add	*131.50*	
		For >10 To 50, Deduct	*-1.03*	
		For >50 To 100, Deduct	*-2.99*	
		For >100, Deduct	*-5.98*	
03 15 19 00-0087	EA	1-3/4" Diameter x 30" Length, Plain Steel, L-Type Cast In Place Anchor Bolt	59.91	
		For Galvanized, Add	*19.09*	
		For Stainless Steel, Add	*133.60*	
		For >10 To 50, Deduct	*-1.09*	
		For >50 To 100, Deduct	*-3.13*	
		For >100, Deduct	*-6.26*	
03 15 19 00-0088	EA	1-3/4" Diameter x 36" Length, Plain Steel, L-Type Cast In Place Anchor Bolt	67.19	
		For Galvanized, Add	*22.05*	
		For Stainless Steel, Add	*154.32*	
		For >10 To 50, Deduct	*-1.16*	
		For >50 To 100, Deduct	*-3.41*	
		For >100, Deduct	*-6.82*	
03 15 19 00-0089	EA	1-3/4" Diameter x 42" Length, Plain Steel, L-Type Cast In Place Anchor Bolt	77.30	
		For Galvanized, Add	*25.45*	
		For Stainless Steel, Add	*178.15*	
		For >10 To 50, Deduct	*-1.32*	
		For >50 To 100, Deduct	*-3.91*	
		For >100, Deduct	*-7.83*	
03 15 19 00-0090	EA	1-3/4" Diameter x 48" Length, Plain Steel, L-Type Cast In Place Anchor Bolt	82.36	
		For Galvanized, Add	*25.79*	
		For Stainless Steel, Add	*180.50*	
		For >10 To 50, Deduct	*-1.54*	
		For >50 To 100, Deduct	*-4.37*	
		For >100, Deduct	*-8.74*	
03 15 19 00-0091	EA	1-3/4" Diameter x 54" Length, Plain Steel, L-Type Cast In Place Anchor Bolt	92.65	
		For Galvanized, Add	*27.85*	
		For Stainless Steel, Add	*194.92*	
		For >10 To 50, Deduct	*-1.85*	
		For >50 To 100, Deduct	*-5.09*	
		For >100, Deduct	*-10.18*	
03 15 19 00-0092	EA	1-3/4" Diameter x 60" Length, Plain Steel, L-Type Cast In Place Anchor Bolt	106.17	
		For Galvanized, Add	*29.99*	
		For Stainless Steel, Add	*209.93*	
		For >10 To 50, Deduct	*-2.31*	
		For >50 To 100, Deduct	*-6.12*	
		For >100, Deduct	*-12.24*	
03 15 19 00-0093	EA	2" Diameter x 24" Length, Plain Steel, L-Type Cast In Place Anchor Bolt	77.71	
		For Galvanized, Add	*27.99*	
		For Stainless Steel, Add	*195.90*	
		For >10 To 50, Deduct	*-1.09*	
		For >50 To 100, Deduct	*-3.57*	
		For >100, Deduct	*-7.15*	
03 15 19 00-0094	EA	2" Diameter x 30" Length, Plain Steel, L-Type Cast In Place Anchor Bolt	85.14	
		For Galvanized, Add	*30.26*	
		For Stainless Steel, Add	*211.79*	
		For >10 To 50, Deduct	*-1.23*	
		For >50 To 100, Deduct	*-3.98*	
		For >100, Deduct	*-7.95*	
03 15 19 00-0095	EA	2" Diameter x 36" Length, Plain Steel, L-Type Cast In Place Anchor Bolt	94.39	
		For Galvanized, Add	*32.98*	
		For Stainless Steel, Add	*230.86*	
		For >10 To 50, Deduct	*-1.42*	
		For >50 To 100, Deduct	*-4.49*	
		For >100, Deduct	*-8.98*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
03 15 19 00-0096	EA	2" Diameter x 42" Length, Plain Steel, L-Type Cast In Place Anchor Bolt	103.45	
		For Galvanized, Add	*34.93*	
		For Stainless Steel, Add	*244.48*	
		For >10 To 50, Deduct	*-1.68*	
		For >50 To 100, Deduct	*-5.11*	
		For >100, Deduct	*-10.21*	
03 15 19 00-0097	EA	2" Diameter x 48" Length, Plain Steel, L-Type Cast In Place Anchor Bolt	112.02	
		For Galvanized, Add	*37.53*	
		For Stainless Steel, Add	*262.71*	
		For >10 To 50, Deduct	*-1.85*	
		For >50 To 100, Deduct	*-5.57*	
		For >100, Deduct	*-11.15*	
03 15 19 00-0098	EA	2" Diameter x 54" Length, Plain Steel, L-Type Cast In Place Anchor Bolt	121.21	
		For Galvanized, Add	*40.08*	
		For Stainless Steel, Add	*280.53*	
		For >10 To 50, Deduct	*-2.05*	
		For >50 To 100, Deduct	*-6.11*	
		For >100, Deduct	*-12.22*	
03 15 19 00-0099	EA	2" Diameter x 60" Length, Plain Steel, L-Type Cast In Place Anchor Bolt	138.88	
		For Galvanized, Add	*43.04*	
		For Stainless Steel, Add	*301.28*	
		For >10 To 50, Deduct	*-2.64*	
		For >50 To 100, Deduct	*-7.43*	
		For >100, Deduct	*-14.86*	
03 15 19 00-0100	EA	2" Diameter x 66" Length, Plain Steel, L-Type Cast In Place Anchor Bolt	147.43	
		For Galvanized, Add	*47.32*	
		For Stainless Steel, Add	*331.21*	
		For >10 To 50, Deduct	*-2.64*	
		For >50 To 100, Deduct	*-7.65*	
		For >100, Deduct	*-15.29*	
03 15 19 00-0101	EA	2" Diameter x 72" Length, Plain Steel, L-Type Cast In Place Anchor Bolt	166.78	
		For Galvanized, Add	*52.60*	
		For Stainless Steel, Add	*368.17*	
		For >10 To 50, Deduct	*-3.08*	
		For >50 To 100, Deduct	*-8.79*	
		For >100, Deduct	*-17.58*	

03 15 19 00-0102 2-1/2" And 2-3/4" Diameter *(03 15 19 00-0036)*

03 15 19 00-0103	EA	2-1/2" Diameter x 24" Length, Plain Steel, L-Type Cast In Place Anchor Bolt	146.10	
		For Galvanized, Add	*62.18*	
		For Stainless Steel, Add	*435.26*	
		For >10 To 50, Deduct	*-1.09*	
		For >50 To 100, Deduct	*-5.28*	
		For >100, Deduct	*-10.57*	
03 15 19 00-0104	EA	2-1/2" Diameter x 30" Length, Plain Steel, L-Type Cast In Place Anchor Bolt	154.62	
		For Galvanized, Add	*65.00*	
		For Stainless Steel, Add	*454.97*	
		For >10 To 50, Deduct	*-1.23*	
		For >50 To 100, Deduct	*-5.71*	
		For >100, Deduct	*-11.43*	
03 15 19 00-0105	EA	2-1/2" Diameter x 36" Length, Plain Steel, L-Type Cast In Place Anchor Bolt	169.40	
		For Galvanized, Add	*70.49*	
		For Stainless Steel, Add	*493.40*	
		For >10 To 50, Deduct	*-1.42*	
		For >50 To 100, Deduct	*-6.37*	
		For >100, Deduct	*-12.73*	
03 15 19 00-0106	EA	2-1/2" Diameter x 42" Length, Plain Steel, L-Type Cast In Place Anchor Bolt	182.16	
		For Galvanized, Add	*74.28*	
		For Stainless Steel, Add	*519.96*	
		For >10 To 50, Deduct	*-1.68*	
		For >50 To 100, Deduct	*-7.07*	
		For >100, Deduct	*-14.15*	
03 15 19 00-0107	EA	2-1/2" Diameter x 48" Length, Plain Steel, L-Type Cast In Place Anchor Bolt	193.48	
		For Galvanized, Add	*78.26*	
		For Stainless Steel, Add	*547.82*	
		For >10 To 50, Deduct	*-1.85*	
		For >50 To 100, Deduct	*-7.61*	
		For >100, Deduct	*-15.22*	
03 15 19 00-0108	EA	2-1/2" Diameter x 54" Length, Plain Steel, L-Type Cast In Place Anchor Bolt	206.50	
		For Galvanized, Add	*82.72*	
		For Stainless Steel, Add	*579.04*	
		For >10 To 50, Deduct	*-2.05*	
		For >50 To 100, Deduct	*-8.24*	
		For >100, Deduct	*-16.48*	
03 15 19 00-0109	EA	2-1/2" Diameter x 60" Length, Plain Steel, L-Type Cast In Place Anchor Bolt	227.37	
		For Galvanized, Add	*87.29*	
		For Stainless Steel, Add	*611.00*	
		For >10 To 50, Deduct	*-2.64*	
		For >50 To 100, Deduct	*-9.64*	
		For >100, Deduct	*-19.29*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
03 15 19 00-0110	EA	2-3/4" Diameter x 24" Length, Plain Steel, L-Type Cast In Place Anchor Bolt	163.88	
		For Galvanized, Add	*70.39*	
		For Stainless Steel, Add	*492.73*	
		For >10 To 50, Deduct	*-1.16*	
		For >50 To 100, Deduct	*-5.83*	
		For >100, Deduct	*-11.66*	
03 15 19 00-0111	EA	2-3/4" Diameter x 30" Length, Plain Steel, L-Type Cast In Place Anchor Bolt	176.99	
		For Galvanized, Add	*75.30*	
		For Stainless Steel, Add	*527.07*	
		For >10 To 50, Deduct	*-1.32*	
		For >50 To 100, Deduct	*-6.40*	
		For >100, Deduct	*-12.81*	
03 15 19 00-0112	EA	2-3/4" Diameter x 36" Length, Plain Steel, L-Type Cast In Place Anchor Bolt	191.29	
		For Galvanized, Add	*80.25*	
		For Stainless Steel, Add	*561.75*	
		For >10 To 50, Deduct	*-1.54*	
		For >50 To 100, Deduct	*-7.09*	
		For >100, Deduct	*-14.18*	
03 15 19 00-0113	EA	2-3/4" Diameter x 42" Length, Plain Steel, L-Type Cast In Place Anchor Bolt	206.38	
		For Galvanized, Add	*84.71*	
		For Stainless Steel, Add	*592.97*	
		For >10 To 50, Deduct	*-1.85*	
		For >50 To 100, Deduct	*-7.93*	
		For >100, Deduct	*-15.86*	
03 15 19 00-0114	EA	2-3/4" Diameter x 48" Length, Plain Steel, L-Type Cast In Place Anchor Bolt	220.23	
		For Galvanized, Add	*89.59*	
		For Stainless Steel, Add	*627.10*	
		For >10 To 50, Deduct	*-2.05*	
		For >50 To 100, Deduct	*-8.59*	
		For >100, Deduct	*-17.17*	
03 15 19 00-0115	EA	2-3/4" Diameter x 54" Length, Plain Steel, L-Type Cast In Place Anchor Bolt	239.20	
		For Galvanized, Add	*96.51*	
		For Stainless Steel, Add	*675.54*	
		For >10 To 50, Deduct	*-2.31*	
		For >50 To 100, Deduct	*-9.44*	
		For >100, Deduct	*-18.89*	
03 15 19 00-0116	EA	2-3/4" Diameter x 60" Length, Plain Steel, L-Type Cast In Place Anchor Bolt	265.21	
		For Galvanized, Add	*101.81*	
		For Stainless Steel, Add	*712.67*	
		For >10 To 50, Deduct	*-3.08*	
		For >50 To 100, Deduct	*-11.25*	
		For >100, Deduct	*-22.50*	

03 20 Concrete Reinforcing *(03)*

Note: Includes cutting or torching to size, bending where necessary and tie wires.

03 21 Reinforcement Bars *(03 20)*

Note: Includes cutting, bending, tie wire, tying, bar chairs and all non-mechanical splicing. The weights of reinforcing steel shall be used as follows: #2 - 0.167 Lbs./LF, #3 - 0.376 Lbs./LF, #4 - 0.668 Lbs./LF, #5 - 1.043 Lbs./LF, #6 - 1.502 Lbs./LF, #7 - 2.044 Lbs./LF, #8 - 2.670 Lbs./LF, #9 - 3.400 Lbs./LF, #10 - 4.303 Lbs./LF, #11 - 5.313 Lbs./LF, #14 - 7.650 Lbs./LF, #18 - 13.600 Lbs./LF.

03 21 11 Plain Steel Reinforcement Bars *(03 21)*

03 21 11 00-0001 Beams And Girders, Steel Reinforcement Bar *(03 21 11)*

Note: ASTM A-615 Plain Steel and A-706 Low Alloy Steel.

03 21 11 00-0002	LF	#3, Grade 40, Beams And Girders, Steel Reinforcement Bar	0.55
03 21 11 00-0003	LF	#4, Grade 40, Beams And Girders, Steel Reinforcement Bar	0.92
03 21 11 00-0004	LF	#5, Grade 40, Beams And Girders, Steel Reinforcement Bar	1.37
03 21 11 00-0005	LF	#6, Grade 40, Beams And Girders, Steel Reinforcement Bar	1.87
03 21 11 00-0006	LF	#3, Grade 50, Beams And Girders, Steel Reinforcement Bar	0.56
03 21 11 00-0007	LF	#4, Grade 50, Beams And Girders, Steel Reinforcement Bar	0.94
03 21 11 00-0008	LF	#5, Grade 50, Beams And Girders, Steel Reinforcement Bar	1.40
03 21 11 00-0009	LF	#6, Grade 50, Beams And Girders, Steel Reinforcement Bar	1.91
03 21 11 00-0010	LF	#3, Grade 60, Beams And Girders, Steel Reinforcement Bar	0.58
03 21 11 00-0011	LF	#4, Grade 60, Beams And Girders, Steel Reinforcement Bar	0.96
03 21 11 00-0012	LF	#5, Grade 60, Beams And Girders, Steel Reinforcement Bar	1.44
03 21 11 00-0013	LF	#6, Grade 60, Beams And Girders, Steel Reinforcement Bar	1.97
03 21 11 00-0014	LF	#7, Grade 60, Beams And Girders, Steel Reinforcement Bar	2.54
03 21 11 00-0015	LF	#8, Grade 60, Beams And Girders, Steel Reinforcement Bar	3.14
03 21 11 00-0016	LF	#9, Grade 60, Beams And Girders, Steel Reinforcement Bar	3.84
03 21 11 00-0017	LF	#10, Grade 60, Beams And Girders, Steel Reinforcement Bar	4.65
03 21 11 00-0018	LF	#11, Grade 60, Beams And Girders, Steel Reinforcement Bar	5.50
03 21 11 00-0019	LF	#14, Grade 60, Beams And Girders, Steel Reinforcement Bar	7.56
03 21 11 00-0020	LF	#18, Grade 60, Beams And Girders, Steel Reinforcement Bar	12.82
03 21 11 00-0021	LF	#6, Grade 75, Beams And Girders, Steel Reinforcement Bar	2.03
03 21 11 00-0022	LF	#7, Grade 75, Beams And Girders, Steel Reinforcement Bar	2.62
03 21 11 00-0023	LF	#8, Grade 75, Beams And Girders, Steel Reinforcement Bar	3.24
03 21 11 00-0024	LF	#9, Grade 75, Beams And Girders, Steel Reinforcement Bar	3.97
03 21 11 00-0025	LF	#10, Grade 75, Beams And Girders, Steel Reinforcement Bar	4.82
03 21 11 00-0026	LF	#11, Grade 75, Beams And Girders, Steel Reinforcement Bar	5.71
03 21 11 00-0027	LF	#14, Grade 75, Beams And Girders, Steel Reinforcement Bar	7.85
03 21 11 00-0028	LF	#18, Grade 75, Beams And Girders, Steel Reinforcement Bar	13.34
03 21 11 00-0029	LF	#3, Grade 60, Beams And Girders, Low Alloy Steel Reinforcement Bar	0.59

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
03 21 11 00-0030	LF	#4, Grade 60, Beams And Girders, Low Alloy Steel Reinforcement Bar	0.98	
03 21 11 00-0031	LF	#5, Grade 60, Beams And Girders, Low Alloy Steel Reinforcement Bar	1.47	
03 21 11 00-0032	LF	#6, Grade 60, Beams And Girders, Low Alloy Steel Reinforcement Bar	2.01	
03 21 11 00-0033	LF	#7, Grade 60, Beams And Girders, Low Alloy Steel Reinforcement Bar	2.60	
03 21 11 00-0034	LF	#8, Grade 60, Beams And Girders, Low Alloy Steel Reinforcement Bar	3.22	
03 21 11 00-0035	LF	#9, Grade 60, Beams And Girders, Low Alloy Steel Reinforcement Bar	3.93	
03 21 11 00-0036	LF	#10, Grade 60, Beams And Girders, Low Alloy Steel Reinforcement Bar	4.78	
03 21 11 00-0037	LF	#11, Grade 60, Beams And Girders, Low Alloy Steel Reinforcement Bar	5.66	
03 21 11 00-0038	LF	#14, Grade 60, Beams And Girders, Low Alloy Steel Reinforcement Bar	7.78	
03 21 11 00-0039	LF	#18, Grade 60, Beams And Girders, Low Alloy Steel Reinforcement Bar	13.21	

03 21 11 00-0040 Columns, Steel Reinforcement Bar *(03 21 11)*

Note: ASTM A-615 Plain Steel and A-706 Low Alloy Steel.

03 21 11 00-0041	LF	#3, Grade 40, Columns, Steel Reinforcement Bar	0.58	
03 21 11 00-0042	LF	#4, Grade 40, Columns, Steel Reinforcement Bar	0.98	
03 21 11 00-0043	LF	#5, Grade 40, Columns, Steel Reinforcement Bar	1.45	
03 21 11 00-0044	LF	#6, Grade 40, Columns, Steel Reinforcement Bar	1.98	
03 21 11 00-0045	LF	#3, Grade 50, Columns, Steel Reinforcement Bar	0.59	
03 21 11 00-0046	LF	#4, Grade 50, Columns, Steel Reinforcement Bar	1.00	
03 21 11 00-0047	LF	#5, Grade 50, Columns, Steel Reinforcement Bar	1.48	
03 21 11 00-0048	LF	#6, Grade 50, Columns, Steel Reinforcement Bar	2.02	
03 21 11 00-0049	LF	#3, Grade 60, Columns, Steel Reinforcement Bar	0.61	
03 21 11 00-0050	LF	#4, Grade 60, Columns, Steel Reinforcement Bar	1.02	
03 21 11 00-0051	LF	#5, Grade 60, Columns, Steel Reinforcement Bar	1.52	
03 21 11 00-0052	LF	#6, Grade 60, Columns, Steel Reinforcement Bar	2.08	
03 21 11 00-0053	LF	#7, Grade 60, Columns, Steel Reinforcement Bar	2.68	
03 21 11 00-0054	LF	#8, Grade 60, Columns, Steel Reinforcement Bar	3.30	
03 21 11 00-0055	LF	#9, Grade 60, Columns, Steel Reinforcement Bar	4.02	
03 21 11 00-0056	LF	#10, Grade 60, Columns, Steel Reinforcement Bar	4.86	
03 21 11 00-0057	LF	#11, Grade 60, Columns, Steel Reinforcement Bar	5.74	
03 21 11 00-0058	LF	#14, Grade 60, Columns, Steel Reinforcement Bar	7.89	
03 21 11 00-0059	LF	#18, Grade 60, Columns, Steel Reinforcement Bar	13.32	
03 21 11 00-0060	LF	#6, Grade 75, Columns, Steel Reinforcement Bar	2.14	
03 21 11 00-0061	LF	#7, Grade 75, Columns, Steel Reinforcement Bar	2.76	
03 21 11 00-0062	LF	#8, Grade 75, Columns, Steel Reinforcement Bar	3.40	
03 21 11 00-0063	LF	#9, Grade 75, Columns, Steel Reinforcement Bar	4.15	
03 21 11 00-0064	LF	#10, Grade 75, Columns, Steel Reinforcement Bar	5.03	
03 21 11 00-0065	LF	#11, Grade 75, Columns, Steel Reinforcement Bar	5.95	
03 21 11 00-0066	LF	#14, Grade 75, Columns, Steel Reinforcement Bar	8.18	
03 21 11 00-0067	LF	#18, Grade 75, Columns, Steel Reinforcement Bar	13.84	
03 21 11 00-0068	LF	#3, Grade 60, Columns, Low Alloy Steel Reinforcement Bar	0.62	
03 21 11 00-0069	LF	#4, Grade 60, Columns, Low Alloy Steel Reinforcement Bar	1.04	
03 21 11 00-0070	LF	#5, Grade 60, Columns, Low Alloy Steel Reinforcement Bar	1.55	
03 21 11 00-0071	LF	#6, Grade 60, Columns, Low Alloy Steel Reinforcement Bar	2.12	
03 21 11 00-0072	LF	#7, Grade 60, Columns, Low Alloy Steel Reinforcement Bar	2.74	
03 21 11 00-0073	LF	#8, Grade 60, Columns, Low Alloy Steel Reinforcement Bar	3.38	
03 21 11 00-0074	LF	#9, Grade 60, Columns, Low Alloy Steel Reinforcement Bar	4.11	
03 21 11 00-0075	LF	#10, Grade 60, Columns, Low Alloy Steel Reinforcement Bar	4.99	
03 21 11 00-0076	LF	#11, Grade 60, Columns, Low Alloy Steel Reinforcement Bar	5.90	
03 21 11 00-0077	LF	#14, Grade 60, Columns, Low Alloy Steel Reinforcement Bar	8.11	
03 21 11 00-0078	LF	#18, Grade 60, Columns, Low Alloy Steel Reinforcement Bar	13.71	

03 21 11 00-0079 Footings, Steel Reinforcement Bar *(03 21 11)*

Note: ASTM A-615 Plain Steel and A-706 Low Alloy Steel.

03 21 11 00-0080	LF	#3, Grade 40, Footings, Steel Reinforcement Bar	0.49	
03 21 11 00-0081	LF	#4, Grade 40, Footings, Steel Reinforcement Bar	0.84	
03 21 11 00-0082	LF	#5, Grade 40, Footings, Steel Reinforcement Bar	1.25	
03 21 11 00-0083	LF	#6, Grade 40, Footings, Steel Reinforcement Bar	1.71	
03 21 11 00-0084	LF	#3, Grade 50, Footings, Steel Reinforcement Bar	0.50	
03 21 11 00-0085	LF	#4, Grade 50, Footings, Steel Reinforcement Bar	0.86	
03 21 11 00-0086	LF	#5, Grade 50, Footings, Steel Reinforcement Bar	1.28	
03 21 11 00-0087	LF	#6, Grade 50, Footings, Steel Reinforcement Bar	1.75	
03 21 11 00-0088	LF	#3, Grade 60, Footings, Steel Reinforcement Bar	0.52	
03 21 11 00-0089	LF	#4, Grade 60, Footings, Steel Reinforcement Bar	0.88	
03 21 11 00-0090	LF	#5, Grade 60, Footings, Steel Reinforcement Bar	1.32	
03 21 11 00-0091	LF	#6, Grade 60, Footings, Steel Reinforcement Bar	1.81	
03 21 11 00-0092	LF	#7, Grade 60, Footings, Steel Reinforcement Bar	2.34	
03 21 11 00-0093	LF	#8, Grade 60, Footings, Steel Reinforcement Bar	2.90	
03 21 11 00-0094	LF	#9, Grade 60, Footings, Steel Reinforcement Bar	3.55	
03 21 11 00-0095	LF	#10, Grade 60, Footings, Steel Reinforcement Bar	4.32	
03 21 11 00-0096	LF	#11, Grade 60, Footings, Steel Reinforcement Bar	5.13	
03 21 11 00-0097	LF	#14, Grade 60, Footings, Steel Reinforcement Bar	7.08	
03 21 11 00-0098	LF	#18, Grade 60, Footings, Steel Reinforcement Bar	12.06	
03 21 11 00-0099	LF	#6, Grade 75, Footings, Steel Reinforcement Bar	1.87	
03 21 11 00-0100	LF	#7, Grade 75, Footings, Steel Reinforcement Bar	2.42	
03 21 11 00-0101	LF	#8, Grade 75, Footings, Steel Reinforcement Bar	3.00	
03 21 11 00-0102	LF	#9, Grade 75, Footings, Steel Reinforcement Bar	3.68	
03 21 11 00-0103	LF	#10, Grade 75, Footings, Steel Reinforcement Bar	4.49	
03 21 11 00-0104	LF	#11, Grade 75, Footings, Steel Reinforcement Bar	5.34	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
03 21 11 00-0105	LF	#14, Grade 75, Footings, Steel Reinforcement Bar	7.37	
03 21 11 00-0106	LF	#18, Grade 75, Footings, Steel Reinforcement Bar	12.58	
03 21 11 00-0107	LF	#3, Grade 60, Footings, Low Alloy Steel Reinforcement Bar	0.53	
03 21 11 00-0108	LF	#4, Grade 60, Footings, Low Alloy Steel Reinforcement Bar	0.90	
03 21 11 00-0109	LF	#5, Grade 60, Footings, Low Alloy Steel Reinforcement Bar	1.35	
03 21 11 00-0110	LF	#6, Grade 60, Footings, Low Alloy Steel Reinforcement Bar	1.85	
03 21 11 00-0111	LF	#7, Grade 60, Footings, Low Alloy Steel Reinforcement Bar	2.40	
03 21 11 00-0112	LF	#8, Grade 60, Footings, Low Alloy Steel Reinforcement Bar	2.98	
03 21 11 00-0113	LF	#9, Grade 60, Footings, Low Alloy Steel Reinforcement Bar	3.64	
03 21 11 00-0114	LF	#10, Grade 60, Footings, Low Alloy Steel Reinforcement Bar	4.45	
03 21 11 00-0115	LF	#11, Grade 60, Footings, Low Alloy Steel Reinforcement Bar	5.29	
03 21 11 00-0116	LF	#14, Grade 60, Footings, Low Alloy Steel Reinforcement Bar	7.30	
03 21 11 00-0117	LF	#18, Grade 60, Footings, Low Alloy Steel Reinforcement Bar	12.45	

03 21 11 00-0118 Slab On Grade, Steel Reinforcement Bar *(03 21 11)*

Note: ASTM A-615 Plain Steel and A-706 Low Alloy Steel.

03 21 11 00-0119	LF	#3, Grade 40, Slab On Grade, Steel Reinforcement Bar	0.48	
03 21 11 00-0120	LF	#4, Grade 40, Slab On Grade, Steel Reinforcement Bar	0.81	
03 21 11 00-0121	LF	#5, Grade 40, Slab On Grade, Steel Reinforcement Bar	1.20	
03 21 11 00-0122	LF	#6, Grade 40, Slab On Grade, Steel Reinforcement Bar	1.64	
03 21 11 00-0123	LF	#3, Grade 50, Slab On Grade, Steel Reinforcement Bar	0.49	
03 21 11 00-0124	LF	#4, Grade 50, Slab On Grade, Steel Reinforcement Bar	0.83	
03 21 11 00-0125	LF	#5, Grade 50, Slab On Grade, Steel Reinforcement Bar	1.23	
03 21 11 00-0126	LF	#6, Grade 50, Slab On Grade, Steel Reinforcement Bar	1.68	
03 21 11 00-0127	LF	#3, Grade 60, Slab On Grade, Steel Reinforcement Bar	0.51	
03 21 11 00-0128	LF	#4, Grade 60, Slab On Grade, Steel Reinforcement Bar	0.85	
03 21 11 00-0129	LF	#5, Grade 60, Slab On Grade, Steel Reinforcement Bar	1.27	
03 21 11 00-0130	LF	#6, Grade 60, Slab On Grade, Steel Reinforcement Bar	1.74	
03 21 11 00-0131	LF	#7, Grade 60, Slab On Grade, Steel Reinforcement Bar	2.27	
03 21 11 00-0132	LF	#8, Grade 60, Slab On Grade, Steel Reinforcement Bar	2.82	
03 21 11 00-0133	LF	#9, Grade 60, Slab On Grade, Steel Reinforcement Bar	3.46	
03 21 11 00-0134	LF	#10, Grade 60, Slab On Grade, Steel Reinforcement Bar	4.21	
03 21 11 00-0135	LF	#11, Grade 60, Slab On Grade, Steel Reinforcement Bar	5.01	
03 21 11 00-0136	LF	#14, Grade 60, Slab On Grade, Steel Reinforcement Bar	6.92	
03 21 11 00-0137	LF	#18, Grade 60, Slab On Grade, Steel Reinforcement Bar	11.81	
03 21 11 00-0138	LF	#6, Grade 75, Slab On Grade, Steel Reinforcement Bar	1.80	
03 21 11 00-0139	LF	#7, Grade 75, Slab On Grade, Steel Reinforcement Bar	2.35	
03 21 11 00-0140	LF	#8, Grade 75, Slab On Grade, Steel Reinforcement Bar	2.92	
03 21 11 00-0141	LF	#9, Grade 75, Slab On Grade, Steel Reinforcement Bar	3.59	
03 21 11 00-0142	LF	#10, Grade 75, Slab On Grade, Steel Reinforcement Bar	4.38	
03 21 11 00-0143	LF	#11, Grade 75, Slab On Grade, Steel Reinforcement Bar	5.22	
03 21 11 00-0144	LF	#14, Grade 75, Slab On Grade, Steel Reinforcement Bar	7.21	
03 21 11 00-0145	LF	#18, Grade 75, Slab On Grade, Steel Reinforcement Bar	12.33	
03 21 11 00-0146	LF	#3, Grade 60, Slab On Grade, Low Alloy Steel Reinforcement Bar	0.52	
03 21 11 00-0147	LF	#4, Grade 60, Slab On Grade, Low Alloy Steel Reinforcement Bar	0.87	
03 21 11 00-0148	LF	#5, Grade 60, Slab On Grade, Low Alloy Steel Reinforcement Bar	1.30	
03 21 11 00-0149	LF	#6, Grade 60, Slab On Grade, Low Alloy Steel Reinforcement Bar	1.78	
03 21 11 00-0150	LF	#7, Grade 60, Slab On Grade, Low Alloy Steel Reinforcement Bar	2.33	
03 21 11 00-0151	LF	#8, Grade 60, Slab On Grade, Low Alloy Steel Reinforcement Bar	2.90	
03 21 11 00-0152	LF	#9, Grade 60, Slab On Grade, Low Alloy Steel Reinforcement Bar	3.55	
03 21 11 00-0153	LF	#10, Grade 60, Slab On Grade, Low Alloy Steel Reinforcement Bar	4.34	
03 21 11 00-0154	LF	#11, Grade 60, Slab On Grade, Low Alloy Steel Reinforcement Bar	5.17	
03 21 11 00-0155	LF	#14, Grade 60, Slab On Grade, Low Alloy Steel Reinforcement Bar	7.14	
03 21 11 00-0156	LF	#18, Grade 60, Slab On Grade, Low Alloy Steel Reinforcement Bar	12.20	

03 21 11 00-0157 Elevated Slabs, Steel Reinforcement Bar *(03 21 11)*

Note: ASTM A-615 Plain Steel and A-706 Low Alloy Steel.

03 21 11 00-0158	LF	#3, Grade 40, Elevated Slabs, Steel Reinforcement Bar	0.44	
03 21 11 00-0159	LF	#4, Grade 40, Elevated Slabs, Steel Reinforcement Bar	0.74	
03 21 11 00-0160	LF	#5, Grade 40, Elevated Slabs, Steel Reinforcement Bar	1.12	
03 21 11 00-0161	LF	#6, Grade 40, Elevated Slabs, Steel Reinforcement Bar	1.53	
03 21 11 00-0162	LF	#3, Grade 50, Elevated Slabs, Steel Reinforcement Bar	0.45	
03 21 11 00-0163	LF	#4, Grade 50, Elevated Slabs, Steel Reinforcement Bar	0.76	
03 21 11 00-0164	LF	#5, Grade 50, Elevated Slabs, Steel Reinforcement Bar	1.15	
03 21 11 00-0165	LF	#6, Grade 50, Elevated Slabs, Steel Reinforcement Bar	1.57	
03 21 11 00-0166	LF	#3, Grade 60, Elevated Slabs, Steel Reinforcement Bar	0.47	
03 21 11 00-0167	LF	#4, Grade 60, Elevated Slabs, Steel Reinforcement Bar	0.78	
03 21 11 00-0168	LF	#5, Grade 60, Elevated Slabs, Steel Reinforcement Bar	1.19	
03 21 11 00-0169	LF	#6, Grade 60, Elevated Slabs, Steel Reinforcement Bar	1.63	
03 21 11 00-0170	LF	#7, Grade 60, Elevated Slabs, Steel Reinforcement Bar	2.14	
03 21 11 00-0171	LF	#8, Grade 60, Elevated Slabs, Steel Reinforcement Bar	2.65	
03 21 11 00-0172	LF	#9, Grade 60, Elevated Slabs, Steel Reinforcement Bar	3.28	
03 21 11 00-0173	LF	#10, Grade 60, Elevated Slabs, Steel Reinforcement Bar	4.00	
03 21 11 00-0174	LF	#11, Grade 60, Elevated Slabs, Steel Reinforcement Bar	4.76	
03 21 11 00-0175	LF	#14, Grade 60, Elevated Slabs, Steel Reinforcement Bar	6.61	
03 21 11 00-0176	LF	#18, Grade 60, Elevated Slabs, Steel Reinforcement Bar	11.31	
03 21 11 00-0177	LF	#6, Grade 75, Elevated Slabs, Steel Reinforcement Bar	1.69	
03 21 11 00-0178	LF	#7, Grade 75, Elevated Slabs, Steel Reinforcement Bar	2.22	
03 21 11 00-0179	LF	#8, Grade 75, Elevated Slabs, Steel Reinforcement Bar	2.75	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
03 21 11 00-0180	LF	#9, Grade 75, Elevated Slabs, Steel Reinforcement Bar	3.41	
03 21 11 00-0181	LF	#10, Grade 75, Elevated Slabs, Steel Reinforcement Bar	4.17	
03 21 11 00-0182	LF	#11, Grade 75, Elevated Slabs, Steel Reinforcement Bar	4.97	
03 21 11 00-0183	LF	#14, Grade 75, Elevated Slabs, Steel Reinforcement Bar	6.90	
03 21 11 00-0184	LF	#18, Grade 75, Elevated Slabs, Steel Reinforcement Bar	11.83	
03 21 11 00-0185	LF	#3, Grade 60, Elevated Slabs, Low Alloy Steel Reinforcement Bar	0.48	
03 21 11 00-0186	LF	#4, Grade 60, Elevated Slabs, Low Alloy Steel Reinforcement Bar	0.80	
03 21 11 00-0187	LF	#5, Grade 60, Elevated Slabs, Low Alloy Steel Reinforcement Bar	1.22	
03 21 11 00-0188	LF	#6, Grade 60, Elevated Slabs, Low Alloy Steel Reinforcement Bar	1.67	
03 21 11 00-0189	LF	#7, Grade 60, Elevated Slabs, Low Alloy Steel Reinforcement Bar	2.20	
03 21 11 00-0190	LF	#8, Grade 60, Elevated Slabs, Low Alloy Steel Reinforcement Bar	2.73	
03 21 11 00-0191	LF	#9, Grade 60, Elevated Slabs, Low Alloy Steel Reinforcement Bar	3.37	
03 21 11 00-0192	LF	#10, Grade 60, Elevated Slabs, Low Alloy Steel Reinforcement Bar	4.13	
03 21 11 00-0193	LF	#11, Grade 60, Elevated Slabs, Low Alloy Steel Reinforcement Bar	4.92	
03 21 11 00-0194	LF	#14, Grade 60, Elevated Slabs, Low Alloy Steel Reinforcement Bar	6.83	
03 21 11 00-0195	LF	#18, Grade 60, Elevated Slabs, Low Alloy Steel Reinforcement Bar	11.70	

03 21 11 00-0196 Walls, Steel Reinforcement Bar *(03 21 11)*

Note: ASTM A-615 Plain Steel and A-706 Low Alloy Steel.

03 21 11 00-0197	LF	#3, Grade 40, Walls, Steel Reinforcement Bar	0.42	
03 21 11 00-0198	LF	#4, Grade 40, Walls, Steel Reinforcement Bar	0.72	
03 21 11 00-0199	LF	#5, Grade 40, Walls, Steel Reinforcement Bar	1.07	
03 21 11 00-0200	LF	#6, Grade 40, Walls, Steel Reinforcement Bar	1.48	
03 21 11 00-0201	LF	#3, Grade 50, Walls, Steel Reinforcement Bar	0.43	
03 21 11 00-0202	LF	#4, Grade 50, Walls, Steel Reinforcement Bar	0.74	
03 21 11 00-0203	LF	#5, Grade 50, Walls, Steel Reinforcement Bar	1.10	
03 21 11 00-0204	LF	#6, Grade 50, Walls, Steel Reinforcement Bar	1.52	
03 21 11 00-0205	LF	#3, Grade 60, Walls, Steel Reinforcement Bar	0.45	
03 21 11 00-0206	LF	#4, Grade 60, Walls, Steel Reinforcement Bar	0.76	
03 21 11 00-0207	LF	#5, Grade 60, Walls, Steel Reinforcement Bar	1.14	
03 21 11 00-0208	LF	#6, Grade 60, Walls, Steel Reinforcement Bar	1.58	
03 21 11 00-0209	LF	#7, Grade 60, Walls, Steel Reinforcement Bar	2.05	
03 21 11 00-0210	LF	#8, Grade 60, Walls, Steel Reinforcement Bar	2.58	
03 21 11 00-0211	LF	#9, Grade 60, Walls, Steel Reinforcement Bar	3.18	
03 21 11 00-0212	LF	#10, Grade 60, Walls, Steel Reinforcement Bar	3.89	
03 21 11 00-0213	LF	#11, Grade 60, Walls, Steel Reinforcement Bar	4.64	
03 21 11 00-0214	LF	#14, Grade 60, Walls, Steel Reinforcement Bar	6.45	
03 21 11 00-0215	LF	#18, Grade 60, Walls, Steel Reinforcement Bar	11.07	
03 21 11 00-0216	LF	#6, Grade 75, Walls, Steel Reinforcement Bar	1.64	
03 21 11 00-0217	LF	#7, Grade 75, Walls, Steel Reinforcement Bar	2.13	
03 21 11 00-0218	LF	#8, Grade 75, Walls, Steel Reinforcement Bar	2.68	
03 21 11 00-0219	LF	#9, Grade 75, Walls, Steel Reinforcement Bar	3.31	
03 21 11 00-0220	LF	#10, Grade 75, Walls, Steel Reinforcement Bar	4.06	
03 21 11 00-0221	LF	#11, Grade 75, Walls, Steel Reinforcement Bar	4.85	
03 21 11 00-0222	LF	#14, Grade 75, Walls, Steel Reinforcement Bar	6.74	
03 21 11 00-0223	LF	#18, Grade 75, Walls, Steel Reinforcement Bar	11.59	
03 21 11 00-0224	LF	#3, Grade 60, Walls, Low Alloy Steel Reinforcement Bar	0.46	
03 21 11 00-0225	LF	#4, Grade 60, Walls, Low Alloy Steel Reinforcement Bar	0.78	
03 21 11 00-0226	LF	#5, Grade 60, Walls, Low Alloy Steel Reinforcement Bar	1.17	
03 21 11 00-0227	LF	#6, Grade 60, Walls, Low Alloy Steel Reinforcement Bar	1.62	
03 21 11 00-0228	LF	#7, Grade 60, Walls, Low Alloy Steel Reinforcement Bar	2.11	
03 21 11 00-0229	LF	#8, Grade 60, Walls, Low Alloy Steel Reinforcement Bar	2.66	
03 21 11 00-0230	LF	#9, Grade 60, Walls, Low Alloy Steel Reinforcement Bar	3.27	
03 21 11 00-0231	LF	#10, Grade 60, Walls, Low Alloy Steel Reinforcement Bar	4.02	
03 21 11 00-0232	LF	#11, Grade 60, Walls, Low Alloy Steel Reinforcement Bar	4.80	
03 21 11 00-0233	LF	#14, Grade 60, Walls, Low Alloy Steel Reinforcement Bar	6.67	
03 21 11 00-0234	LF	#18, Grade 60, Walls, Low Alloy Steel Reinforcement Bar	11.46	

03 21 11 00-0235 Mechanical Joint Connection *(03 21 11)*

03 21 11 00-0236 Thermal Type Mechanical Joint Connection *(03 21 11 00-0235)*

03 21 11 00-0237	EA	Thermal Type Mechanical Joint Connection, Add Per Splice	173.42	

03 21 11 00-0238 Screwed Type Mechanical Joint Connection *(03 21 11 00-0235)*

03 21 11 00-0239	EA	Screwed Type Mechanical Joint Connection, Add Per Splice	95.79	

03 21 11 00-0240 Deformed Straight Dowels *(03 21 11)*

Note: Excludes drilling. See CSI section 02 41 19 13-0269 for drilling in concrete.

03 21 11 00-0241	EA	3/8" Diameter x 24" Long, Deformed Straight Dowel	2.35	
		For Up To 12" Length, Deduct	*-0.29*	
		For >12" To <24" Length, Deduct	*-0.15*	
03 21 11 00-0242	EA	1/2" Diameter x 24" Long, Deformed Straight Dowel	2.82	
		For Up To 12" Length, Deduct	*-0.38*	
		For >12" To <24" Length, Deduct	*-0.19*	
03 21 11 00-0243	EA	5/8" Diameter x 24" Long, Deformed Straight Dowel	3.47	
		For Up To 12" Length, Deduct	*-0.60*	
		For >12" To <24" Length, Deduct	*-0.30*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
03 21 11 00-0244	EA	3/4" Diameter x 24" Long, Deformed Straight Dowel	4.24	
		For Up To 12" Length, Deduct	*-0.87*	
		For >12" To <24" Length, Deduct	*-0.43*	
03 21 11 00-0245	EA	7/8" Diameter x 24" Long, Deformed Straight Dowel	5.04	
		For Up To 12" Length, Deduct	*-1.21*	
		For >12" To <24" Length, Deduct	*-0.61*	
03 21 11 00-0246	EA	1" Diameter x 24" Long, Deformed Straight Dowel	6.36	
		For Up To 12" Length, Deduct	*-1.55*	
		For >12" To <24" Length, Deduct	*-0.78*	
03 21 11 00-0247	EA	1-1/8" Diameter x 24" Long, Deformed Straight Dowel	7.50	
		For Up To 12" Length, Deduct	*-1.91*	
		For >12" To <24" Length, Deduct	*-0.96*	
03 21 11 00-0248	EA	1-1/4" Diameter x 24" Long, Deformed Straight Dowel	9.22	
		For Up To 12" Length, Deduct	*-2.50*	
		For >12" To <24" Length, Deduct	*-1.25*	
03 21 11 00-0249	EA	1-3/8" Diameter x 24" Long, Deformed Straight Dowel	10.97	
		For Up To 12" Length, Deduct	*-3.09*	
		For >12" To <24" Length, Deduct	*-1.54*	

03 21 11 00-0250 Spirals, Reinforcing Steel *(03 21 11)*

03 21 11 00-0251	TON	Up To 15" Diameter, Grade 60, Spirals, Reinforcing Steel	3,970.45	
		For Grade 75, Add	*184.11*	
03 21 11 00-0252	TON	>15" To 24" Diameter, Grade 60, Spirals, Reinforcing Steel	3,934.07	
		For Grade 75, Add	*184.11*	
03 21 11 00-0253	TON	>24" To 36" Diameter, Grade 60, Spirals, Reinforcing Steel	3,934.07	
		For Grade 75, Add	*184.11*	
03 21 11 00-0254	TON	>36" To 48" Diameter, Grade 60, Spirals, Reinforcing Steel	3,860.96	
		For Grade 75, Add	*184.11*	
03 21 11 00-0255	TON	>48" To 64" Diameter, Grade 60, Spirals, Reinforcing Steel	3,799.60	
		For Grade 75, Add	*184.11*	
03 21 11 00-0256	TON	>64" To 84" Diameter, Grade 60, Spirals, Reinforcing Steel	3,799.30	
		For Grade 75, Add	*188.64*	
03 21 11 00-0257	TON	>84" To 96" Diameter, Grade 60, Spirals, Reinforcing Steel	3,747.93	
		For Grade 75, Add	*188.64*	

03 21 11 00-0258 Dowel Or Hairpin, Drilled And Epoxy Into Concrete *(03 21 11)*

03 21 11 00-0259	EA	Dowels Or Hairpin, 1/2" x 30" Length, Drilled And Epoxy In Concrete, 6" Embedment	21.84
03 21 11 00-0260	EA	Dowels Or Hairpin, 1/2" x 36" Length, Drilled And Epoxy In Concrete, >6" To 12" Embedment	22.79

03 21 11 00-0261 Accessories For Reinforcing Steel *(03 21 11)*

03 21 11 00-0262 Reinforcing Steel Lap-Weld Splice *(03 21 11 00-0261)*

03 21 11 00-0263	EA	Up To #6 Reinforcing Steel Lap-Weld Splice	36.48
03 21 11 00-0264	EA	>#6 Reinforcing Steel Lap-Weld Splice	52.78

03 21 11 00-0265 Reinforcing Steel Sleeve And Wedge Splice Joint *(03 21 11 00-0261)*

03 21 11 00-0266	EA	Up To #4 Reinforcing Steel, Sleeve And Wedge Splice Joint	26.87
03 21 11 00-0267	EA	#5 Reinforcing Steel, Sleeve And Wedge Splice Joint	38.98
03 21 11 00-0268	EA	#6 Reinforcing Steel, Sleeve And Wedge Splice Joint	55.93

03 21 13 Galvanized Reinforcement Steel Bars *(03 21)*

03 21 13 00-0001 Beams And Girders, Galvanized Steel Reinforcement Bar *(03 21 13)*

Note: ASTM A-767 Hot Dipped Galvanized Steel.

03 21 13 00-0002	LF	#3, Grade 40, Beams And Girders, Galvanized Steel Reinforcement Bar	0.65
03 21 13 00-0003	LF	#4, Grade 40, Beams And Girders, Galvanized Steel Reinforcement Bar	1.09
03 21 13 00-0004	LF	#5, Grade 40, Beams And Girders, Galvanized Steel Reinforcement Bar	1.64
03 21 13 00-0005	LF	#6, Grade 40, Beams And Girders, Galvanized Steel Reinforcement Bar	2.27
03 21 13 00-0006	LF	#3, Grade 50, Beams And Girders, Galvanized Steel Reinforcement Bar	0.66
03 21 13 00-0007	LF	#4, Grade 50, Beams And Girders, Galvanized Steel Reinforcement Bar	1.11
03 21 13 00-0008	LF	#5, Grade 50, Beams And Girders, Galvanized Steel Reinforcement Bar	1.67
03 21 13 00-0009	LF	#6, Grade 50, Beams And Girders, Galvanized Steel Reinforcement Bar	2.30
03 21 13 00-0010	LF	#3, Grade 60, Beams And Girders, Galvanized Steel Reinforcement Bar	0.67
03 21 13 00-0011	LF	#4, Grade 60, Beams And Girders, Galvanized Steel Reinforcement Bar	1.14
03 21 13 00-0012	LF	#5, Grade 60, Beams And Girders, Galvanized Steel Reinforcement Bar	1.71
03 21 13 00-0013	LF	#6, Grade 60, Beams And Girders, Galvanized Steel Reinforcement Bar	2.36
03 21 13 00-0014	LF	#7, Grade 60, Beams And Girders, Galvanized Steel Reinforcement Bar	3.07
03 21 13 00-0015	LF	#8, Grade 60, Beams And Girders, Galvanized Steel Reinforcement Bar	3.83
03 21 13 00-0016	LF	#9, Grade 60, Beams And Girders, Galvanized Steel Reinforcement Bar	4.72
03 21 13 00-0017	LF	#10, Grade 60, Beams And Girders, Galvanized Steel Reinforcement Bar	5.78
03 21 13 00-0018	LF	#11, Grade 60, Beams And Girders, Galvanized Steel Reinforcement Bar	6.89
03 21 13 00-0019	LF	#14, Grade 60, Beams And Girders, Galvanized Steel Reinforcement Bar	9.56
03 21 13 00-0020	LF	#18, Grade 60, Beams And Girders, Galvanized Steel Reinforcement Bar	16.36
03 21 13 00-0021	LF	#6, Grade 75, Beams And Girders, Galvanized Steel Reinforcement Bar	2.42
03 21 13 00-0022	LF	#7, Grade 75, Beams And Girders, Galvanized Steel Reinforcement Bar	3.15
03 21 13 00-0023	LF	#8, Grade 75, Beams And Girders, Galvanized Steel Reinforcement Bar	3.94
03 21 13 00-0024	LF	#9, Grade 75, Beams And Girders, Galvanized Steel Reinforcement Bar	4.85

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
03 21 13 00-0025	LF	#10, Grade 75, Beams And Girders, Galvanized Steel Reinforcement Bar	5.94	
03 21 13 00-0026	LF	#11, Grade 75, Beams And Girders, Galvanized Steel Reinforcement Bar	7.09	
03 21 13 00-0027	LF	#14, Grade 75, Beams And Girders, Galvanized Steel Reinforcement Bar	9.85	
03 21 13 00-0028	LF	#18, Grade 75, Beams And Girders, Galvanized Steel Reinforcement Bar	16.88	

03 21 13 00-0029 Columns, Galvanized Steel Reinforcement Bar *(03 21 13)*

Note: ASTM A-767 Hot Dipped Galvanized Steel.

03 21 13 00-0030	LF	#3, Grade 40, Columns, Galvanized Steel Reinforcement Bar	0.68	
03 21 13 00-0031	LF	#4, Grade 40, Columns, Galvanized Steel Reinforcement Bar	1.15	
03 21 13 00-0032	LF	#5, Grade 40, Columns, Galvanized Steel Reinforcement Bar	1.72	
03 21 13 00-0033	LF	#6, Grade 40, Columns, Galvanized Steel Reinforcement Bar	2.38	
03 21 13 00-0034	LF	#3, Grade 50, Columns, Galvanized Steel Reinforcement Bar	0.69	
03 21 13 00-0035	LF	#4, Grade 50, Columns, Galvanized Steel Reinforcement Bar	1.17	
03 21 13 00-0036	LF	#5, Grade 50, Columns, Galvanized Steel Reinforcement Bar	1.75	
03 21 13 00-0037	LF	#6, Grade 50, Columns, Galvanized Steel Reinforcement Bar	2.41	
03 21 13 00-0038	LF	#3, Grade 60, Columns, Galvanized Steel Reinforcement Bar	0.70	
03 21 13 00-0039	LF	#4, Grade 60, Columns, Galvanized Steel Reinforcement Bar	1.20	
03 21 13 00-0040	LF	#5, Grade 60, Columns, Galvanized Steel Reinforcement Bar	1.79	
03 21 13 00-0041	LF	#6, Grade 60, Columns, Galvanized Steel Reinforcement Bar	2.47	
03 21 13 00-0042	LF	#7, Grade 60, Columns, Galvanized Steel Reinforcement Bar	3.21	
03 21 13 00-0043	LF	#8, Grade 60, Columns, Galvanized Steel Reinforcement Bar	3.99	
03 21 13 00-0044	LF	#9, Grade 60, Columns, Galvanized Steel Reinforcement Bar	4.90	
03 21 13 00-0045	LF	#10, Grade 60, Columns, Galvanized Steel Reinforcement Bar	5.99	
03 21 13 00-0046	LF	#11, Grade 60, Columns, Galvanized Steel Reinforcement Bar	7.13	
03 21 13 00-0047	LF	#14, Grade 60, Columns, Galvanized Steel Reinforcement Bar	9.89	
03 21 13 00-0048	LF	#18, Grade 60, Columns, Galvanized Steel Reinforcement Bar	16.86	
03 21 13 00-0049	LF	#6, Grade 75, Columns, Galvanized Steel Reinforcement Bar	2.53	
03 21 13 00-0050	LF	#7, Grade 75, Columns, Galvanized Steel Reinforcement Bar	3.29	
03 21 13 00-0051	LF	#8, Grade 75, Columns, Galvanized Steel Reinforcement Bar	4.10	
03 21 13 00-0052	LF	#9, Grade 75, Columns, Galvanized Steel Reinforcement Bar	5.03	
03 21 13 00-0053	LF	#10, Grade 75, Columns, Galvanized Steel Reinforcement Bar	6.15	
03 21 13 00-0054	LF	#11, Grade 75, Columns, Galvanized Steel Reinforcement Bar	7.33	
03 21 13 00-0055	LF	#14, Grade 75, Columns, Galvanized Steel Reinforcement Bar	10.18	
03 21 13 00-0056	LF	#18, Grade 75, Columns, Galvanized Steel Reinforcement Bar	17.38	

03 21 13 00-0057 Footings, Galvanized Steel Reinforcement Bar *(03 21 13)*

Note: ASTM A-767 Hot Dipped Galvanized Steel.

03 21 13 00-0058	LF	#3, Grade 40, Footings, Galvanized Steel Reinforcement Bar	0.59	
03 21 13 00-0059	LF	#4, Grade 40, Footings, Galvanized Steel Reinforcement Bar	1.01	
03 21 13 00-0060	LF	#5, Grade 40, Footings, Galvanized Steel Reinforcement Bar	1.52	
03 21 13 00-0061	LF	#6, Grade 40, Footings, Galvanized Steel Reinforcement Bar	2.11	
03 21 13 00-0062	LF	#3, Grade 50, Footings, Galvanized Steel Reinforcement Bar	0.60	
03 21 13 00-0063	LF	#4, Grade 50, Footings, Galvanized Steel Reinforcement Bar	1.03	
03 21 13 00-0064	LF	#5, Grade 50, Footings, Galvanized Steel Reinforcement Bar	1.55	
03 21 13 00-0065	LF	#6, Grade 50, Footings, Galvanized Steel Reinforcement Bar	2.14	
03 21 13 00-0066	LF	#3, Grade 60, Footings, Galvanized Steel Reinforcement Bar	0.61	
03 21 13 00-0067	LF	#4, Grade 60, Footings, Galvanized Steel Reinforcement Bar	1.06	
03 21 13 00-0068	LF	#5, Grade 60, Footings, Galvanized Steel Reinforcement Bar	1.59	
03 21 13 00-0069	LF	#6, Grade 60, Footings, Galvanized Steel Reinforcement Bar	2.20	
03 21 13 00-0070	LF	#7, Grade 60, Footings, Galvanized Steel Reinforcement Bar	2.87	
03 21 13 00-0071	LF	#8, Grade 60, Footings, Galvanized Steel Reinforcement Bar	3.59	
03 21 13 00-0072	LF	#9, Grade 60, Footings, Galvanized Steel Reinforcement Bar	4.43	
03 21 13 00-0073	LF	#10, Grade 60, Footings, Galvanized Steel Reinforcement Bar	5.45	
03 21 13 00-0074	LF	#11, Grade 60, Footings, Galvanized Steel Reinforcement Bar	6.52	
03 21 13 00-0075	LF	#14, Grade 60, Footings, Galvanized Steel Reinforcement Bar	9.08	
03 21 13 00-0076	LF	#18, Grade 60, Footings, Galvanized Steel Reinforcement Bar	15.60	
03 21 13 00-0077	LF	#6, Grade 75, Footings, Galvanized Steel Reinforcement Bar	2.26	
03 21 13 00-0078	LF	#7, Grade 75, Footings, Galvanized Steel Reinforcement Bar	2.95	
03 21 13 00-0079	LF	#8, Grade 75, Footings, Galvanized Steel Reinforcement Bar	3.70	
03 21 13 00-0080	LF	#9, Grade 75, Footings, Galvanized Steel Reinforcement Bar	4.56	
03 21 13 00-0081	LF	#10, Grade 75, Footings, Galvanized Steel Reinforcement Bar	5.61	
03 21 13 00-0082	LF	#11, Grade 75, Footings, Galvanized Steel Reinforcement Bar	6.72	
03 21 13 00-0083	LF	#14, Grade 75, Footings, Galvanized Steel Reinforcement Bar	9.37	
03 21 13 00-0084	LF	#18, Grade 75, Footings, Galvanized Steel Reinforcement Bar	16.12	

03 21 13 00-0085 Slab On Grade, Galvanized Steel Reinforcement Bar *(03 21 13)*

Note: ASTM A-767 Hot Dipped Galvanized Steel.

03 21 13 00-0086	LF	#3, Grade 40, Slab On Grade, Galvanized Steel Reinforcement Bar	0.58	
03 21 13 00-0087	LF	#4, Grade 40, Slab On Grade, Galvanized Steel Reinforcement Bar	0.98	
03 21 13 00-0088	LF	#5, Grade 40, Slab On Grade, Galvanized Steel Reinforcement Bar	1.47	
03 21 13 00-0089	LF	#6, Grade 40, Slab On Grade, Galvanized Steel Reinforcement Bar	2.04	
03 21 13 00-0090	LF	#3, Grade 50, Slab On Grade, Galvanized Steel Reinforcement Bar	0.59	
03 21 13 00-0091	LF	#4, Grade 50, Slab On Grade, Galvanized Steel Reinforcement Bar	1.00	
03 21 13 00-0092	LF	#5, Grade 50, Slab On Grade, Galvanized Steel Reinforcement Bar	1.50	
03 21 13 00-0093	LF	#6, Grade 50, Slab On Grade, Galvanized Steel Reinforcement Bar	2.07	
03 21 13 00-0094	LF	#3, Grade 60, Slab On Grade, Galvanized Steel Reinforcement Bar	0.60	
03 21 13 00-0095	LF	#4, Grade 60, Slab On Grade, Galvanized Steel Reinforcement Bar	1.03	
03 21 13 00-0096	LF	#5, Grade 60, Slab On Grade, Galvanized Steel Reinforcement Bar	1.54	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
03 21 13 00-0097	LF	#6, Grade 60, Slab On Grade, Galvanized Steel Reinforcement Bar	2.13	
03 21 13 00-0098	LF	#7, Grade 60, Slab On Grade, Galvanized Steel Reinforcement Bar	2.80	
03 21 13 00-0099	LF	#8, Grade 60, Slab On Grade, Galvanized Steel Reinforcement Bar	3.51	
03 21 13 00-0100	LF	#9, Grade 60, Slab On Grade, Galvanized Steel Reinforcement Bar	4.34	
03 21 13 00-0101	LF	#10, Grade 60, Slab On Grade, Galvanized Steel Reinforcement Bar	5.34	
03 21 13 00-0102	LF	#11, Grade 60, Slab On Grade, Galvanized Steel Reinforcement Bar	6.40	
03 21 13 00-0103	LF	#14, Grade 60, Slab On Grade, Galvanized Steel Reinforcement Bar	8.92	
03 21 13 00-0104	LF	#18, Grade 60, Slab On Grade, Galvanized Steel Reinforcement Bar	15.35	
03 21 13 00-0105	LF	#6, Grade 75, Slab On Grade, Galvanized Steel Reinforcement Bar	2.19	
03 21 13 00-0106	LF	#7, Grade 75, Slab On Grade, Galvanized Steel Reinforcement Bar	2.88	
03 21 13 00-0107	LF	#8, Grade 75, Slab On Grade, Galvanized Steel Reinforcement Bar	3.62	
03 21 13 00-0108	LF	#9, Grade 75, Slab On Grade, Galvanized Steel Reinforcement Bar	4.47	
03 21 13 00-0109	LF	#10, Grade 75, Slab On Grade, Galvanized Steel Reinforcement Bar	5.50	
03 21 13 00-0110	LF	#11, Grade 75, Slab On Grade, Galvanized Steel Reinforcement Bar	6.60	
03 21 13 00-0111	LF	#14, Grade 75, Slab On Grade, Galvanized Steel Reinforcement Bar	9.21	
03 21 13 00-0112	LF	#18, Grade 75, Slab On Grade, Galvanized Steel Reinforcement Bar	15.87	

03 21 13 00-0113 Elevated Slabs, Galvanized Steel Reinforcement Bar *(03 21 13)*

Note: ASTM A-767 Hot Dipped Galvanized Steel.

03 21 13 00-0114	LF	#3, Grade 40, Elevated Slabs, Galvanized Steel Reinforcement Bar	0.54	
03 21 13 00-0115	LF	#4, Grade 40, Elevated Slabs, Galvanized Steel Reinforcement Bar	0.91	
03 21 13 00-0116	LF	#5, Grade 40, Elevated Slabs, Galvanized Steel Reinforcement Bar	1.39	
03 21 13 00-0117	LF	#6, Grade 40, Elevated Slabs, Galvanized Steel Reinforcement Bar	1.93	
03 21 13 00-0118	LF	#3, Grade 50, Elevated Slabs, Galvanized Steel Reinforcement Bar	0.55	
03 21 13 00-0119	LF	#4, Grade 50, Elevated Slabs, Galvanized Steel Reinforcement Bar	0.93	
03 21 13 00-0120	LF	#5, Grade 50, Elevated Slabs, Galvanized Steel Reinforcement Bar	1.42	
03 21 13 00-0121	LF	#6, Grade 50, Elevated Slabs, Galvanized Steel Reinforcement Bar	1.96	
03 21 13 00-0122	LF	#3, Grade 60, Elevated Slabs, Galvanized Steel Reinforcement Bar	0.56	
03 21 13 00-0123	LF	#4, Grade 60, Elevated Slabs, Galvanized Steel Reinforcement Bar	0.96	
03 21 13 00-0124	LF	#5, Grade 60, Elevated Slabs, Galvanized Steel Reinforcement Bar	1.46	
03 21 13 00-0125	LF	#6, Grade 60, Elevated Slabs, Galvanized Steel Reinforcement Bar	2.02	
03 21 13 00-0126	LF	#7, Grade 60, Elevated Slabs, Galvanized Steel Reinforcement Bar	2.67	
03 21 13 00-0127	LF	#8, Grade 60, Elevated Slabs, Galvanized Steel Reinforcement Bar	3.34	
03 21 13 00-0128	LF	#9, Grade 60, Elevated Slabs, Galvanized Steel Reinforcement Bar	4.16	
03 21 13 00-0129	LF	#10, Grade 60, Elevated Slabs, Galvanized Steel Reinforcement Bar	5.13	
03 21 13 00-0130	LF	#11, Grade 60, Elevated Slabs, Galvanized Steel Reinforcement Bar	6.15	
03 21 13 00-0131	LF	#14, Grade 60, Elevated Slabs, Galvanized Steel Reinforcement Bar	8.61	
03 21 13 00-0132	LF	#18, Grade 60, Elevated Slabs, Galvanized Steel Reinforcement Bar	14.85	
03 21 13 00-0133	LF	#6, Grade 75, Elevated Slabs, Galvanized Steel Reinforcement Bar	2.08	
03 21 13 00-0134	LF	#7, Grade 75, Elevated Slabs, Galvanized Steel Reinforcement Bar	2.75	
03 21 13 00-0135	LF	#8, Grade 75, Elevated Slabs, Galvanized Steel Reinforcement Bar	3.45	
03 21 13 00-0136	LF	#9, Grade 75, Elevated Slabs, Galvanized Steel Reinforcement Bar	4.29	
03 21 13 00-0137	LF	#10, Grade 75, Elevated Slabs, Galvanized Steel Reinforcement Bar	5.29	
03 21 13 00-0138	LF	#11, Grade 75, Elevated Slabs, Galvanized Steel Reinforcement Bar	6.35	
03 21 13 00-0139	LF	#14, Grade 75, Elevated Slabs, Galvanized Steel Reinforcement Bar	8.90	
03 21 13 00-0140	LF	#18, Grade 75, Elevated Slabs, Galvanized Steel Reinforcement Bar	15.37	

03 21 13 00-0141 Walls, Galvanized Steel Reinforcement Bar *(03 21 13)*

Note: ASTM A-767 Hot Dipped Galvanized Steel.

03 21 13 00-0142	LF	#3, Grade 40, Walls, Galvanized Steel Reinforcement Bar	0.52	
03 21 13 00-0143	LF	#4, Grade 40, Walls, Galvanized Steel Reinforcement Bar	0.89	
03 21 13 00-0144	LF	#5, Grade 40, Walls, Galvanized Steel Reinforcement Bar	1.34	
03 21 13 00-0145	LF	#6, Grade 40, Walls, Galvanized Steel Reinforcement Bar	1.88	
03 21 13 00-0146	LF	#3, Grade 50, Walls, Galvanized Steel Reinforcement Bar	0.53	
03 21 13 00-0147	LF	#4, Grade 50, Walls, Galvanized Steel Reinforcement Bar	0.91	
03 21 13 00-0148	LF	#5, Grade 50, Walls, Galvanized Steel Reinforcement Bar	1.37	
03 21 13 00-0149	LF	#6, Grade 50, Walls, Galvanized Steel Reinforcement Bar	1.91	
03 21 13 00-0150	LF	#3, Grade 60, Walls, Galvanized Steel Reinforcement Bar	0.54	
03 21 13 00-0151	LF	#4, Grade 60, Walls, Galvanized Steel Reinforcement Bar	0.94	
03 21 13 00-0152	LF	#5, Grade 60, Walls, Galvanized Steel Reinforcement Bar	1.41	
03 21 13 00-0153	LF	#6, Grade 60, Walls, Galvanized Steel Reinforcement Bar	1.97	
03 21 13 00-0154	LF	#7, Grade 60, Walls, Galvanized Steel Reinforcement Bar	2.58	
03 21 13 00-0155	LF	#8, Grade 60, Walls, Galvanized Steel Reinforcement Bar	3.27	
03 21 13 00-0156	LF	#9, Grade 60, Walls, Galvanized Steel Reinforcement Bar	4.06	
03 21 13 00-0157	LF	#10, Grade 60, Walls, Galvanized Steel Reinforcement Bar	5.02	
03 21 13 00-0158	LF	#11, Grade 60, Walls, Galvanized Steel Reinforcement Bar	6.03	
03 21 13 00-0159	LF	#14, Grade 60, Walls, Galvanized Steel Reinforcement Bar	8.45	
03 21 13 00-0160	LF	#18, Grade 60, Walls, Galvanized Steel Reinforcement Bar	14.61	
03 21 13 00-0161	LF	#6, Grade 75, Walls, Galvanized Steel Reinforcement Bar	2.03	
03 21 13 00-0162	LF	#7, Grade 75, Walls, Galvanized Steel Reinforcement Bar	2.66	
03 21 13 00-0163	LF	#8, Grade 75, Walls, Galvanized Steel Reinforcement Bar	3.38	
03 21 13 00-0164	LF	#9, Grade 75, Walls, Galvanized Steel Reinforcement Bar	4.19	
03 21 13 00-0165	LF	#10, Grade 75, Walls, Galvanized Steel Reinforcement Bar	5.18	
03 21 13 00-0166	LF	#11, Grade 75, Walls, Galvanized Steel Reinforcement Bar	6.23	
03 21 13 00-0167	LF	#14, Grade 75, Walls, Galvanized Steel Reinforcement Bar	8.74	
03 21 13 00-0168	LF	#18, Grade 75, Walls, Galvanized Steel Reinforcement Bar	15.13	

03 21 16 Epoxy-Coated Reinforcement Steel Bars *(03 21)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
03 21 16 00-0001		**Beams And Girders, Epoxy Coated Steel Reinforcement Bar** *(03 21 16)* Note: ASTM A-775 Epoxy Coated Steel.		
03 21 16 00-0002	LF	#3, Grade 40, Beams And Girders, Epoxy Coated Steel Reinforcement Bar	0.64	
03 21 16 00-0003	LF	#4, Grade 40, Beams And Girders, Epoxy Coated Steel Reinforcement Bar	1.08	
03 21 16 00-0004	LF	#5, Grade 40, Beams And Girders, Epoxy Coated Steel Reinforcement Bar	1.61	
03 21 16 00-0005	LF	#6, Grade 40, Beams And Girders, Epoxy Coated Steel Reinforcement Bar	2.22	
03 21 16 00-0006	LF	#3, Grade 50, Beams And Girders, Epoxy Coated Steel Reinforcement Bar	0.65	
03 21 16 00-0007	LF	#4, Grade 50, Beams And Girders, Epoxy Coated Steel Reinforcement Bar	1.09	
03 21 16 00-0008	LF	#5, Grade 50, Beams And Girders, Epoxy Coated Steel Reinforcement Bar	1.64	
03 21 16 00-0009	LF	#6, Grade 50, Beams And Girders, Epoxy Coated Steel Reinforcement Bar	2.26	
03 21 16 00-0010	LF	#3, Grade 60, Beams And Girders, Epoxy Coated Steel Reinforcement Bar	0.66	
03 21 16 00-0011	LF	#4, Grade 60, Beams And Girders, Epoxy Coated Steel Reinforcement Bar	1.12	
03 21 16 00-0012	LF	#5, Grade 60, Beams And Girders, Epoxy Coated Steel Reinforcement Bar	1.68	
03 21 16 00-0013	LF	#6, Grade 60, Beams And Girders, Epoxy Coated Steel Reinforcement Bar	2.32	
03 21 16 00-0014	LF	#7, Grade 60, Beams And Girders, Epoxy Coated Steel Reinforcement Bar	3.02	
03 21 16 00-0015	LF	#8, Grade 60, Beams And Girders, Epoxy Coated Steel Reinforcement Bar	3.76	
03 21 16 00-0016	LF	#9, Grade 60, Beams And Girders, Epoxy Coated Steel Reinforcement Bar	4.63	
03 21 16 00-0017	LF	#10, Grade 60, Beams And Girders, Epoxy Coated Steel Reinforcement Bar	5.65	
03 21 16 00-0018	LF	#11, Grade 60, Beams And Girders, Epoxy Coated Steel Reinforcement Bar	6.74	
03 21 16 00-0019	LF	#14, Grade 60, Beams And Girders, Epoxy Coated Steel Reinforcement Bar	9.34	
03 21 16 00-0020	LF	#18, Grade 60, Beams And Girders, Epoxy Coated Steel Reinforcement Bar	15.98	
03 21 16 00-0021	LF	#6, Grade 75, Beams And Girders, Epoxy Coated Steel Reinforcement Bar	2.38	
03 21 16 00-0022	LF	#7, Grade 75, Beams And Girders, Epoxy Coated Steel Reinforcement Bar	3.09	
03 21 16 00-0023	LF	#8, Grade 75, Beams And Girders, Epoxy Coated Steel Reinforcement Bar	3.86	
03 21 16 00-0024	LF	#9, Grade 75, Beams And Girders, Epoxy Coated Steel Reinforcement Bar	4.76	
03 21 16 00-0025	LF	#10, Grade 75, Beams And Girders, Epoxy Coated Steel Reinforcement Bar	5.82	
03 21 16 00-0026	LF	#11, Grade 75, Beams And Girders, Epoxy Coated Steel Reinforcement Bar	6.94	
03 21 16 00-0027	LF	#14, Grade 75, Beams And Girders, Epoxy Coated Steel Reinforcement Bar	9.63	
03 21 16 00-0028	LF	#18, Grade 75, Beams And Girders, Epoxy Coated Steel Reinforcement Bar	16.50	
03 21 16 00-0029		**Columns, Epoxy Coated Steel Reinforcement Bar** *(03 21 16)* Note: ASTM A-775 Epoxy Coated Steel.		
03 21 16 00-0030	LF	#3, Grade 40, Columns, Epoxy Coated Steel Reinforcement Bar	0.67	
03 21 16 00-0031	LF	#4, Grade 40, Columns, Epoxy Coated Steel Reinforcement Bar	1.14	
03 21 16 00-0032	LF	#5, Grade 40, Columns, Epoxy Coated Steel Reinforcement Bar	1.69	
03 21 16 00-0033	LF	#6, Grade 40, Columns, Epoxy Coated Steel Reinforcement Bar	2.33	
03 21 16 00-0034	LF	#3, Grade 50, Columns, Epoxy Coated Steel Reinforcement Bar	0.68	
03 21 16 00-0035	LF	#4, Grade 50, Columns, Epoxy Coated Steel Reinforcement Bar	1.15	
03 21 16 00-0036	LF	#5, Grade 50, Columns, Epoxy Coated Steel Reinforcement Bar	1.72	
03 21 16 00-0037	LF	#6, Grade 50, Columns, Epoxy Coated Steel Reinforcement Bar	2.37	
03 21 16 00-0038	LF	#3, Grade 60, Columns, Epoxy Coated Steel Reinforcement Bar	0.69	
03 21 16 00-0039	LF	#4, Grade 60, Columns, Epoxy Coated Steel Reinforcement Bar	1.18	
03 21 16 00-0040	LF	#5, Grade 60, Columns, Epoxy Coated Steel Reinforcement Bar	1.76	
03 21 16 00-0041	LF	#6, Grade 60, Columns, Epoxy Coated Steel Reinforcement Bar	2.43	
03 21 16 00-0042	LF	#7, Grade 60, Columns, Epoxy Coated Steel Reinforcement Bar	3.16	
03 21 16 00-0043	LF	#8, Grade 60, Columns, Epoxy Coated Steel Reinforcement Bar	3.92	
03 21 16 00-0044	LF	#9, Grade 60, Columns, Epoxy Coated Steel Reinforcement Bar	4.81	
03 21 16 00-0045	LF	#10, Grade 60, Columns, Epoxy Coated Steel Reinforcement Bar	5.86	
03 21 16 00-0046	LF	#11, Grade 60, Columns, Epoxy Coated Steel Reinforcement Bar	6.98	
03 21 16 00-0047	LF	#14, Grade 60, Columns, Epoxy Coated Steel Reinforcement Bar	9.67	
03 21 16 00-0048	LF	#18, Grade 60, Columns, Epoxy Coated Steel Reinforcement Bar	16.48	
03 21 16 00-0049	LF	#6, Grade 75, Columns, Epoxy Coated Steel Reinforcement Bar	2.49	
03 21 16 00-0050	LF	#7, Grade 75, Columns, Epoxy Coated Steel Reinforcement Bar	3.23	
03 21 16 00-0051	LF	#8, Grade 75, Columns, Epoxy Coated Steel Reinforcement Bar	4.02	
03 21 16 00-0052	LF	#9, Grade 75, Columns, Epoxy Coated Steel Reinforcement Bar	4.94	
03 21 16 00-0053	LF	#10, Grade 75, Columns, Epoxy Coated Steel Reinforcement Bar	6.03	
03 21 16 00-0054	LF	#11, Grade 75, Columns, Epoxy Coated Steel Reinforcement Bar	7.18	
03 21 16 00-0055	LF	#14, Grade 75, Columns, Epoxy Coated Steel Reinforcement Bar	9.96	
03 21 16 00-0056	LF	#18, Grade 75, Columns, Epoxy Coated Steel Reinforcement Bar	17.00	
03 21 16 00-0057		**Footings, Epoxy Coated Steel Reinforcement Bar** *(03 21 16)* Note: ASTM A-775 Epoxy Coated Steel.		
03 21 16 00-0058	LF	#3, Grade 40, Footings, Epoxy Coated Steel Reinforcement Bar	0.58	
03 21 16 00-0059	LF	#4, Grade 40, Footings, Epoxy Coated Steel Reinforcement Bar	1.00	
03 21 16 00-0060	LF	#5, Grade 40, Footings, Epoxy Coated Steel Reinforcement Bar	1.49	
03 21 16 00-0061	LF	#6, Grade 40, Footings, Epoxy Coated Steel Reinforcement Bar	2.06	
03 21 16 00-0062	LF	#3, Grade 50, Footings, Epoxy Coated Steel Reinforcement Bar	0.59	
03 21 16 00-0063	LF	#4, Grade 50, Footings, Epoxy Coated Steel Reinforcement Bar	1.01	
03 21 16 00-0064	LF	#5, Grade 50, Footings, Epoxy Coated Steel Reinforcement Bar	1.52	
03 21 16 00-0065	LF	#6, Grade 50, Footings, Epoxy Coated Steel Reinforcement Bar	2.10	
03 21 16 00-0066	LF	#3, Grade 60, Footings, Epoxy Coated Steel Reinforcement Bar	0.60	
03 21 16 00-0067	LF	#4, Grade 60, Footings, Epoxy Coated Steel Reinforcement Bar	1.04	
03 21 16 00-0068	LF	#5, Grade 60, Footings, Epoxy Coated Steel Reinforcement Bar	1.56	
03 21 16 00-0069	LF	#6, Grade 60, Footings, Epoxy Coated Steel Reinforcement Bar	2.16	
03 21 16 00-0070	LF	#7, Grade 60, Footings, Epoxy Coated Steel Reinforcement Bar	2.82	
03 21 16 00-0071	LF	#8, Grade 60, Footings, Epoxy Coated Steel Reinforcement Bar	3.52	
03 21 16 00-0072	LF	#9, Grade 60, Footings, Epoxy Coated Steel Reinforcement Bar	4.34	
03 21 16 00-0073	LF	#10, Grade 60, Footings, Epoxy Coated Steel Reinforcement Bar	5.32	
03 21 16 00-0074	LF	#11, Grade 60, Footings, Epoxy Coated Steel Reinforcement Bar	6.37	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
03 21 16 00-0075	LF	#14, Grade 60, Footings, Epoxy Coated Steel Reinforcement Bar	8.86	
03 21 16 00-0076	LF	#18, Grade 60, Footings, Epoxy Coated Steel Reinforcement Bar	15.22	
03 21 16 00-0077	LF	#6, Grade 75, Footings, Epoxy Coated Steel Reinforcement Bar	2.22	
03 21 16 00-0078	LF	#7, Grade 75, Footings, Epoxy Coated Steel Reinforcement Bar	2.89	
03 21 16 00-0079	LF	#8, Grade 75, Footings, Epoxy Coated Steel Reinforcement Bar	3.62	
03 21 16 00-0080	LF	#9, Grade 75, Footings, Epoxy Coated Steel Reinforcement Bar	4.47	
03 21 16 00-0081	LF	#10, Grade 75, Footings, Epoxy Coated Steel Reinforcement Bar	5.49	
03 21 16 00-0082	LF	#11, Grade 75, Footings, Epoxy Coated Steel Reinforcement Bar	6.57	
03 21 16 00-0083	LF	#14, Grade 75, Footings, Epoxy Coated Steel Reinforcement Bar	9.15	
03 21 16 00-0084	LF	#18, Grade 75, Footings, Epoxy Coated Steel Reinforcement Bar	15.74	

03 21 16 00-0085 Slab On Grade, Epoxy Coated Steel Reinforcement Bar *(03 21 16)*

Note: ASTM A-775 Epoxy Coated Steel.

03 21 16 00-0086	LF	#3, Grade 40, Slab On Grade, Epoxy Coated Steel Reinforcement Bar	0.57	
03 21 16 00-0087	LF	#4, Grade 40, Slab On Grade, Epoxy Coated Steel Reinforcement Bar	0.97	
03 21 16 00-0088	LF	#5, Grade 40, Slab On Grade, Epoxy Coated Steel Reinforcement Bar	1.44	
03 21 16 00-0089	LF	#6, Grade 40, Slab On Grade, Epoxy Coated Steel Reinforcement Bar	1.99	
03 21 16 00-0090	LF	#3, Grade 50, Slab On Grade, Epoxy Coated Steel Reinforcement Bar	0.58	
03 21 16 00-0091	LF	#4, Grade 50, Slab On Grade, Epoxy Coated Steel Reinforcement Bar	0.98	
03 21 16 00-0092	LF	#5, Grade 50, Slab On Grade, Epoxy Coated Steel Reinforcement Bar	1.47	
03 21 16 00-0093	LF	#6, Grade 50, Slab On Grade, Epoxy Coated Steel Reinforcement Bar	2.03	
03 21 16 00-0094	LF	#3, Grade 60, Slab On Grade, Epoxy Coated Steel Reinforcement Bar	0.59	
03 21 16 00-0095	LF	#4, Grade 60, Slab On Grade, Epoxy Coated Steel Reinforcement Bar	1.01	
03 21 16 00-0096	LF	#5, Grade 60, Slab On Grade, Epoxy Coated Steel Reinforcement Bar	1.51	
03 21 16 00-0097	LF	#6, Grade 60, Slab On Grade, Epoxy Coated Steel Reinforcement Bar	2.09	
03 21 16 00-0098	LF	#7, Grade 60, Slab On Grade, Epoxy Coated Steel Reinforcement Bar	2.75	
03 21 16 00-0099	LF	#8, Grade 60, Slab On Grade, Epoxy Coated Steel Reinforcement Bar	3.44	
03 21 16 00-0100	LF	#9, Grade 60, Slab On Grade, Epoxy Coated Steel Reinforcement Bar	4.25	
03 21 16 00-0101	LF	#10, Grade 60, Slab On Grade, Epoxy Coated Steel Reinforcement Bar	5.21	
03 21 16 00-0102	LF	#11, Grade 60, Slab On Grade, Epoxy Coated Steel Reinforcement Bar	6.25	
03 21 16 00-0103	LF	#14, Grade 60, Slab On Grade, Epoxy Coated Steel Reinforcement Bar	8.70	
03 21 16 00-0104	LF	#18, Grade 60, Slab On Grade, Epoxy Coated Steel Reinforcement Bar	14.97	
03 21 16 00-0105	LF	#6, Grade 75, Slab On Grade, Epoxy Coated Steel Reinforcement Bar	2.15	
03 21 16 00-0106	LF	#7, Grade 75, Slab On Grade, Epoxy Coated Steel Reinforcement Bar	2.82	
03 21 16 00-0107	LF	#8, Grade 75, Slab On Grade, Epoxy Coated Steel Reinforcement Bar	3.54	
03 21 16 00-0108	LF	#9, Grade 75, Slab On Grade, Epoxy Coated Steel Reinforcement Bar	4.38	
03 21 16 00-0109	LF	#10, Grade 75, Slab On Grade, Epoxy Coated Steel Reinforcement Bar	5.38	
03 21 16 00-0110	LF	#11, Grade 75, Slab On Grade, Epoxy Coated Steel Reinforcement Bar	6.45	
03 21 16 00-0111	LF	#14, Grade 75, Slab On Grade, Epoxy Coated Steel Reinforcement Bar	8.99	
03 21 16 00-0112	LF	#18, Grade 75, Slab On Grade, Epoxy Coated Steel Reinforcement Bar	15.49	

03 21 16 00-0113 Elevated Slabs, Epoxy Coated Steel Reinforcement Bar *(03 21 16)*

Note: ASTM A-775 Epoxy Coated Steel.

03 21 16 00-0114	LF	#3, Grade 40, Elevated Slabs, Epoxy Coated Steel Reinforcement Bar	0.53	
03 21 16 00-0115	LF	#4, Grade 40, Elevated Slabs, Epoxy Coated Steel Reinforcement Bar	0.90	
03 21 16 00-0116	LF	#5, Grade 40, Elevated Slabs, Epoxy Coated Steel Reinforcement Bar	1.36	
03 21 16 00-0117	LF	#6, Grade 40, Elevated Slabs, Epoxy Coated Steel Reinforcement Bar	1.88	
03 21 16 00-0118	LF	#3, Grade 50, Elevated Slabs, Epoxy Coated Steel Reinforcement Bar	0.54	
03 21 16 00-0119	LF	#4, Grade 50, Elevated Slabs, Epoxy Coated Steel Reinforcement Bar	0.91	
03 21 16 00-0120	LF	#5, Grade 50, Elevated Slabs, Epoxy Coated Steel Reinforcement Bar	1.39	
03 21 16 00-0121	LF	#6, Grade 50, Elevated Slabs, Epoxy Coated Steel Reinforcement Bar	1.92	
03 21 16 00-0122	LF	#3, Grade 60, Elevated Slabs, Epoxy Coated Steel Reinforcement Bar	0.55	
03 21 16 00-0123	LF	#4, Grade 60, Elevated Slabs, Epoxy Coated Steel Reinforcement Bar	0.94	
03 21 16 00-0124	LF	#5, Grade 60, Elevated Slabs, Epoxy Coated Steel Reinforcement Bar	1.43	
03 21 16 00-0125	LF	#6, Grade 60, Elevated Slabs, Epoxy Coated Steel Reinforcement Bar	1.98	
03 21 16 00-0126	LF	#7, Grade 60, Elevated Slabs, Epoxy Coated Steel Reinforcement Bar	2.62	
03 21 16 00-0127	LF	#8, Grade 60, Elevated Slabs, Epoxy Coated Steel Reinforcement Bar	3.27	
03 21 16 00-0128	LF	#9, Grade 60, Elevated Slabs, Epoxy Coated Steel Reinforcement Bar	4.07	
03 21 16 00-0129	LF	#10, Grade 60, Elevated Slabs, Epoxy Coated Steel Reinforcement Bar	5.00	
03 21 16 00-0130	LF	#11, Grade 60, Elevated Slabs, Epoxy Coated Steel Reinforcement Bar	6.00	
03 21 16 00-0131	LF	#14, Grade 60, Elevated Slabs, Epoxy Coated Steel Reinforcement Bar	8.39	
03 21 16 00-0132	LF	#18, Grade 60, Elevated Slabs, Epoxy Coated Steel Reinforcement Bar	14.47	
03 21 16 00-0133	LF	#6, Grade 75, Elevated Slabs, Epoxy Coated Steel Reinforcement Bar	2.04	
03 21 16 00-0134	LF	#7, Grade 75, Elevated Slabs, Epoxy Coated Steel Reinforcement Bar	2.69	
03 21 16 00-0135	LF	#8, Grade 75, Elevated Slabs, Epoxy Coated Steel Reinforcement Bar	3.37	
03 21 16 00-0136	LF	#9, Grade 75, Elevated Slabs, Epoxy Coated Steel Reinforcement Bar	4.20	
03 21 16 00-0137	LF	#10, Grade 75, Elevated Slabs, Epoxy Coated Steel Reinforcement Bar	5.17	
03 21 16 00-0138	LF	#11, Grade 75, Elevated Slabs, Epoxy Coated Steel Reinforcement Bar	6.20	
03 21 16 00-0139	LF	#14, Grade 75, Elevated Slabs, Epoxy Coated Steel Reinforcement Bar	8.68	
03 21 16 00-0140	LF	#18, Grade 75, Elevated Slabs, Epoxy Coated Steel Reinforcement Bar	14.99	

03 21 16 00-0141 Walls, Epoxy Coated Steel Reinforcement Bar *(03 21 16)*

Note: ASTM A-775 Epoxy Coated Steel.

03 21 16 00-0142	LF	#3, Grade 40, Walls, Epoxy Coated Steel Reinforcement Bar	0.51	
03 21 16 00-0143	LF	#4, Grade 40, Walls, Epoxy Coated Steel Reinforcement Bar	0.88	
03 21 16 00-0144	LF	#5, Grade 40, Walls, Epoxy Coated Steel Reinforcement Bar	1.31	
03 21 16 00-0145	LF	#6, Grade 40, Walls, Epoxy Coated Steel Reinforcement Bar	1.83	
03 21 16 00-0146	LF	#3, Grade 50, Walls, Epoxy Coated Steel Reinforcement Bar	0.52	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
03 21 16 00-0147	LF	#4, Grade 50, Walls, Epoxy Coated Steel Reinforcement Bar	0.89	
03 21 16 00-0148	LF	#5, Grade 50, Walls, Epoxy Coated Steel Reinforcement Bar	1.34	
03 21 16 00-0149	LF	#6, Grade 50, Walls, Epoxy Coated Steel Reinforcement Bar	1.87	
03 21 16 00-0150	LF	#3, Grade 60, Walls, Epoxy Coated Steel Reinforcement Bar	0.53	
03 21 16 00-0151	LF	#4, Grade 60, Walls, Epoxy Coated Steel Reinforcement Bar	0.92	
03 21 16 00-0152	LF	#5, Grade 60, Walls, Epoxy Coated Steel Reinforcement Bar	1.38	
03 21 16 00-0153	LF	#6, Grade 60, Walls, Epoxy Coated Steel Reinforcement Bar	1.93	
03 21 16 00-0154	LF	#7, Grade 60, Walls, Epoxy Coated Steel Reinforcement Bar	2.53	
03 21 16 00-0155	LF	#8, Grade 60, Walls, Epoxy Coated Steel Reinforcement Bar	3.20	
03 21 16 00-0156	LF	#9, Grade 60, Walls, Epoxy Coated Steel Reinforcement Bar	3.97	
03 21 16 00-0157	LF	#10, Grade 60, Walls, Epoxy Coated Steel Reinforcement Bar	4.89	
03 21 16 00-0158	LF	#11, Grade 60, Walls, Epoxy Coated Steel Reinforcement Bar	5.88	
03 21 16 00-0159	LF	#14, Grade 60, Walls, Epoxy Coated Steel Reinforcement Bar	8.23	
03 21 16 00-0160	LF	#18, Grade 60, Walls, Epoxy Coated Steel Reinforcement Bar	14.23	
03 21 16 00-0161	LF	#6, Grade 75, Walls, Epoxy Coated Steel Reinforcement Bar	1.99	
03 21 16 00-0162	LF	#7, Grade 75, Walls, Epoxy Coated Steel Reinforcement Bar	2.60	
03 21 16 00-0163	LF	#8, Grade 75, Walls, Epoxy Coated Steel Reinforcement Bar	3.30	
03 21 16 00-0164	LF	#9, Grade 75, Walls, Epoxy Coated Steel Reinforcement Bar	4.10	
03 21 16 00-0165	LF	#10, Grade 75, Walls, Epoxy Coated Steel Reinforcement Bar	5.06	
03 21 16 00-0166	LF	#11, Grade 75, Walls, Epoxy Coated Steel Reinforcement Bar	6.08	
03 21 16 00-0167	LF	#14, Grade 75, Walls, Epoxy Coated Steel Reinforcement Bar	8.52	
03 21 16 00-0168	LF	#18, Grade 75, Walls, Epoxy Coated Steel Reinforcement Bar	14.75	

03 21 16 00-0169 Epoxy Coated Deformed Straight Dowels *(03 21 16)*

Note: Excludes drilling. See CSI section 02 41 19 13-0269 for drilling in concrete.

03 21 16 00-0170	EA	3/8" Diameter x 24" Long, Epoxy Coated Deformed Straight Dowel	2.78	
		For Up To 12" Length, Deduct	*-0.40*	
		For >12" To <24" Length, Deduct	*-0.20*	
03 21 16 00-0171	EA	1/2" Diameter x 24" Long, Epoxy Coated Deformed Straight Dowel	3.39	
		For Up To 12" Length, Deduct	*-0.61*	
		For >12" To <24" Length, Deduct	*-0.31*	
03 21 16 00-0172	EA	5/8" Diameter x 24" Long, Epoxy Coated Deformed Straight Dowel	4.25	
		For Up To 12" Length, Deduct	*-0.92*	
		For >12" To <24" Length, Deduct	*-0.46*	
03 21 16 00-0173	EA	3/4" Diameter x 24" Long, Epoxy Coated Deformed Straight Dowel	5.11	
		For Up To 12" Length, Deduct	*-1.22*	
		For >12" To <24" Length, Deduct	*-0.61*	
03 21 16 00-0174	EA	7/8" Diameter x 24" Long, Epoxy Coated Deformed Straight Dowel	6.39	
		For Up To 12" Length, Deduct	*-1.66*	
		For >12" To <24" Length, Deduct	*-0.83*	
03 21 16 00-0175	EA	1" Diameter x 24" Long, Epoxy Coated Deformed Straight Dowel	7.58	
		For Up To 12" Length, Deduct	*-2.04*	
		For >12" To <24" Length, Deduct	*-1.02*	
03 21 16 00-0176	EA	1-1/8" Diameter x 24" Long, Epoxy Coated Deformed Straight Dowel	9.02	
		For Up To 12" Length, Deduct	*-2.47*	
		For >12" To <24" Length, Deduct	*-1.23*	
03 21 16 00-0177	EA	1-1/4" Diameter x 24" Long, Epoxy Coated Deformed Straight Dowel	10.85	
		For Up To 12" Length, Deduct	*-2.99*	
		For >12" To <24" Length, Deduct	*-1.49*	

03 22 Fabric and Grid Reinforcing *(03 20)*

03 22 11 Plain Steel Welded Wire Fabric Reinforcing *(03 22)*

Note: Includes cutting, tie wire, tying, overlap, bar chairs and all non-mechanical splicing.

03 22 11 00-0001 Plain Welded Wire Fabric Reinforcing Placed In Floors Or Slabs *(03 22 11)*

Note: Includes bar chairs. Under 5 tons. ASTM A-185

03 22 11 00-0002	SF	6" x 6" x #10, 21 LB/CSF, Plain Welded Wire Fabric Reinforcing Placed In Floors Or Slabs (W1.4 x W1.4)	0.74	
		For >5 Ton, Deduct	*-0.11*	
03 22 11 00-0003	SF	6" x 6" x #8, 30 LB/CSF, Plain Welded Wire Fabric Reinforcing Placed In Floors Or Slabs (W2.1 x W2.1)	0.85	
		For >5 Ton, Deduct	*-0.13*	
03 22 11 00-0004	SF	6" x 6" x #6, 42 LB/CSF, Plain Welded Wire Fabric Reinforcing Placed In Floors Or Slabs (W2.9 x W2.9)	0.97	
		For >5 Ton, Deduct	*-0.14*	
03 22 11 00-0005	SF	6" x 6" x #4, 58 LB/CSF, Plain Welded Wire Fabric Reinforcing Placed In Floors Or Slabs (W4.0 x W4.0)	1.16	
		For >5 Ton, Deduct	*-0.16*	
03 22 11 00-0006	SF	4" x 4" x #10, 31 LB/CSF, Plain Welded Wire Fabric Reinforcing Placed In Floors Or Slabs (W1.4 x W1.4)	0.89	
		For >5 Ton, Deduct	*-0.13*	
03 22 11 00-0007	SF	4" x 4" x #8, 44 LB/CSF, Plain Welded Wire Fabric Reinforcing Placed In Floors Or Slabs (W2.1 x W2.1)	1.01	
		For >5 Ton, Deduct	*-0.15*	
03 22 11 00-0008	SF	4" x 4" x #6, 62 LB/CSF, Plain Welded Wire Fabric Reinforcing Placed In Floors Or Slabs (W2.9 x W2.9)	1.29	
		For >5 Ton, Deduct	*-0.18*	
03 22 11 00-0009	SF	4" x 4" x #4, 85 LB/CSF, Plain Welded Wire Fabric Reinforcing Placed In Floors Or Slabs (W4.0 x W4.0)	1.50	
		For >5 Ton, Deduct	*-0.20*	
03 22 11 00-0010	SF	2" x 2" x #12, 37 LB/CSF, Plain Welded Wire Fabric Reinforcing Placed In Floors Or Slabs (W0.9 x W0.9)	1.41	
		For >5 Ton, Deduct	*-0.18*	

03 22 13 Galvanized Welded Wire Fabric Reinforcing *(03 22)*

03 22 13 00-0001 Galvanized Welded Wire Fabric Reinforcing Placed In Floors Or Slabs *(03 22 13)*

Note: Includes bar chairs. Under 5 tons.

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
03 22 13 00-0002	SF	6" x 6" x #10, 21 LB/CSF, Galvanized Welded Wire Fabric Reinforcing Placed In Floors Or Slabs (W1.4 x W1.4)	0.83	
		For >5 Ton, Deduct	*-0.12*	
03 22 13 00-0003	SF	6" x 6" x #8, 29 LB/CSF, Galvanized Welded Wire Fabric Reinforcing Placed In Floors Or Slabs (W2.1 x W2.1)	0.96	
		For >5 Ton, Deduct	*-0.14*	
03 22 13 00-0004	SF	6" x 6" x #6, 42 LB/CSF, Galvanized Welded Wire Fabric Reinforcing Placed In Floors Or Slabs (W2.9 x W2.9)	1.11	
		For >5 Ton, Deduct	*-0.16*	
03 22 13 00-0005	SF	6" x 6" x #4, 58 LB/CSF, Galvanized Welded Wire Fabric Reinforcing Placed In Floors Or Slabs (W4.0 x W4.0)	1.35	
		For >5 Ton, Deduct	*-0.18*	
03 22 13 00-0006	SF	4" x 4" x #10, 31 LB/CSF, Galvanized Welded Wire Fabric Reinforcing Placed In Floors Or Slabs (W1.4 x W1.4)	1.02	
		For >5 Ton, Deduct	*-0.14*	
03 22 13 00-0007	SF	4" x 4" x #8, 43 LB/CSF, Galvanized Welded Wire Fabric Reinforcing Placed In Floors Or Slabs (W2.1 x W2.1)	1.16	
		For >5 Ton, Deduct	*-0.16*	
03 22 13 00-0008	SF	4" x 4" x #6, 62 LB/CSF, Galvanized Welded Wire Fabric Reinforcing Placed In Floors Or Slabs (W2.9 x W2.9)	1.53	
		For >5 Ton, Deduct	*-0.20*	
03 22 13 00-0009	SF	4" x 4" x #4, 85 LB/CSF, Galvanized Welded Wire Fabric Reinforcing Placed In Floors Or Slabs (W4.0 x W4.0)	1.81	
		For >5 Ton, Deduct	*-0.23*	

03 22 13 00-0010 Galvanized Welded Wire Reinforcement Wrap Placed In Beams And Columns *(03 22 13)*

Note: Includes bar chairs. Under 5 tons.

03 22 13 00-0011	SF	2" x 2" x #14, 21 LB/CSF, Galvanized Welded Wire Fabric Reinforcing Wrap Placed In Beams And Columns (W0.5 x W0.5)	2.90	
		For >5 Ton, Deduct	*-0.45*	

03 22 16 Epoxy-Coated Welded Wire Fabric Reinforcing *(03 22)*

03 22 16 00-0001 Epoxy Coated Welded Wire Fabric Reinforcing Placed In Floors Or Slabs *(03 22 16)*

Note: Includes bar chairs. Under 5 tons.

03 22 16 00-0002	SF	6" x 6" x #10, 21 LB/CSF, Epoxy Coated Welded Wire Fabric Reinforcing Placed In Floors Or Slabs (W1.4 x W1.4)	0.82	
		For >5 Ton, Deduct	*-0.12*	
03 22 16 00-0003	SF	6" x 6" x #8, 29 LB/CSF, Epoxy Coated Welded Wire Fabric Reinforcing Placed In Floors Or Slabs (W2.1 x W2.1)	0.94	
		For >5 Ton, Deduct	*-0.14*	
03 22 16 00-0004	SF	6" x 6" x #6, 42 LB/CSF, Epoxy Coated Welded Wire Fabric Reinforcing Placed In Floors Or Slabs (W2.9 x W2.9)	1.09	
		For >5 Ton, Deduct	*-0.15*	
03 22 16 00-0005	SF	6" x 6" x #4, 58 LB/CSF, Epoxy Coated Welded Wire Fabric Reinforcing Placed In Floors Or Slabs (W4.0 x W4.0)	1.33	
		For >5 Ton, Deduct	*-0.18*	
03 22 16 00-0006	SF	4" x 4" x #10, 31 LB/CSF, Epoxy Coated Welded Wire Fabric Reinforcing Placed In Floors Or Slabs (W1.4 x W1.4)	1.00	
		For >5 Ton, Deduct	*-0.14*	
03 22 16 00-0007	SF	4" x 4" x #8, 43 LB/CSF, Epoxy Coated Welded Wire Fabric Reinforcing Placed In Floors Or Slabs (W2.1 x W2.1)	1.14	
		For >5 Ton, Deduct	*-0.16*	
03 22 16 00-0008	SF	4" x 4" x #6, 62 LB/CSF, Epoxy Coated Welded Wire Fabric Reinforcing Placed In Floors Or Slabs (W2.9 x W2.9)	1.50	
		For >5 Ton, Deduct	*-0.20*	
03 22 16 00-0009	SF	4" x 4" x #4, 85 LB/CSF, Epoxy Coated Welded Wire Fabric Reinforcing Placed In Floors Or Slabs (W4.0 x W4.0)	1.77	
		For >5 Ton, Deduct	*-0.23*	

03 22 23 Stainless Steel Welded Wire Fabric Reinforcing *(03 22)*

Note: Includes cutting, tie wire, tying, overlap, bar chairs and all non-mechanical splicing.

03 22 23 00-0001 Stainless Steel Welded Wire Fabric Reinforcing Placed In Floors Or Slabs *(03 22 23)*

03 22 23 00-0002	SF	6" x 6" x #10, Stainless Steel Welded Wire Fabric Reinforcing Placed In Floors Or Slabs	1.40	
03 22 23 00-0003	SF	4" x 4" x #10, Stainless Steel Welded Wire Fabric Reinforcing Placed In Floors Or Slabs	1.81	

03 30 Cast-In-Place Concrete *(03)*

See CSI section 01 74 19 00-0037 for hauling over 15 miles.

03 30 53 Miscellaneous Cast-in-Place Concrete *(03 30)*

03 30 53 00-0001 Place Concrete Thrust Blocks And Backfill *(03 30 53)*

03 30 53 00-0002	CY	Direct Chute, Place 3,000 PSI Concrete Thrust Blocks	219.62	
		For 2,000 PSI Concrete, Deduct	*-8.04*	
		For 2,500 PSI Concrete, Deduct	*-4.02*	
		For 3,500 PSI Concrete, Add	*7.44*	
		For 3,750 PSI Concrete, Add	*10.12*	
		For 4,000 PSI Concrete, Add	*12.80*	
		For 4,500 PSI Concrete, Add	*14.89*	
		For 5,000 PSI Concrete, Add	*16.97*	
		For 6,000 PSI Concrete, Add	*40.19*	
		For White Cement Concrete, Add	*17.86*	
		For High Sulfate Resistance, Type 5 Cement Concrete ASTM C150, Add	*19.35*	
		For High Early Strength, Type 3 ASTM C150, Add	*14.89*	
		For Lightweight Aggregate, ASTM C330, Add	*44.66*	
		For Up To 20, Add	*28.30*	
		For >20 To 50, Add	*10.61*	
		For >100 To 200, Deduct	*-4.39*	
		For >200 To 400, Deduct	*-8.78*	
		For >400, Deduct	*-13.18*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST

03 30 53 00-0003 Place Concrete Slurry *(03 30 53)*

03 30 53 00-0004	CY	Direct Chute, Place Two Sack Cement, Concrete Slurry Note: Two 94# sack cement per CY.	167.71	
03 30 53 00-0005	CY	Concrete Pump, Place Two Sack Cement, Concrete Slurry Note: Two 94# sack cement per CY. Excludes pumping equipment.	161.46	

03 30 53 00-0006 Hand Mix And Place Concrete *(03 30 53)*

03 30 53 00-0007	CF	Hand Mix And Place Concrete Note: For use where conventional equipment access is limited or when directed by the owner.	27.75	
		For 2,000 PSI Concrete, Deduct	*-0.34*	
		For 2,500 PSI Concrete, Deduct	*-0.17*	
		For 3,500 PSI Concrete, Add	*0.32*	
		For 3,750 PSI Concrete, Add	*0.43*	
		For 4,000 PSI Concrete, Add	*0.55*	
		For 4,500 PSI Concrete, Add	*0.64*	
		For 5,000 PSI Concrete, Add	*0.73*	
		For 6,000 PSI Concrete, Add	*1.72*	
		For White Cement Concrete, Add	*0.76*	
		For High Sulfate Resistance, Type 5 Cement Concrete ASTM C150, Add	*0.83*	
		For High Early Strength, Type 3 ASTM C150, Add	*0.64*	
		For Lightweight Aggregate, ASTM C330, Add	*1.91*	

03 31 Structural Concrete *(03 30)*

03 31 13 Heavyweight Structural Concrete *(03 31)*

Note: Includes delivery, fuel charge and placement of material. See CSI section 02 41 00 00-0000 for demolition, 03 05 13 00-0001 for admixtures, 03 11 00 00-0000 for forming, 03 20 00 00-0000 for reinforcing, 03 35 00 00-0000 for finishing, 03 39 00 00-0000 for curing.

03 31 13 00-0001 Concrete Slab Assemblies *(03 31 13)*

03 31 13 00-0002 3,000 PSI Slab On Grade Concrete Slabs Assemblies *(03 31 13 00-0001)*

Note: Includes forms, welded wire reinforcement (where necessary), #3 to #6 reinforcing rods at 12" on center each way with chairs (where necessary), vapor barrier, concrete, curing, latex or hot asphalt expansion joints, control joints, screed, float, and finish for pedestrian slabs. Excludes excavation, base, earthwork, and expansion joints along existing slab. See CSI section 03 05 13 00-0001 for color additive alternative, 03 37 16 00-0001 for concrete pumping equipment.

03 31 13 00-0003	SF	4" 3,000 PSI Slab On Grade Concrete Slabs Assembly	7.19	
		For 2,000 PSI Concrete, Deduct	*-0.19*	
		For 2,500 PSI Concrete, Deduct	*-0.10*	
		For 3,500 PSI Concrete, Add	*0.07*	
		For 4,000 PSI Concrete, Add	*0.23*	
		For Reinforcing Rods Are At 18" On Center, Deduct	*-0.13*	
		For Reinforcing Rods Are At 24" On Center, Deduct	*-0.40*	
		For Up To 500, Add	*2.87*	
		For >500 To 1,000, Add	*1.97*	
		For >1,000 To 2,000, Add	*1.08*	
		For >2,000 To 5,000, Add	*0.54*	
		For >10,000 To 20,000, Deduct	*-0.18*	
		For >20,000 To 35,000, Deduct	*-0.36*	
		For >35,000 To 50,000, Deduct	*-0.54*	
		For >50,000 To 70,000, Deduct	*-0.72*	
		For >70,000, Deduct	*-0.90*	
03 31 13 00-0004	SF	5" 3,000 PSI Slab On Grade Concrete Slabs Assembly	7.86	
		For 2,000 PSI Concrete, Deduct	*-0.22*	
		For 2,500 PSI Concrete, Deduct	*-0.11*	
		For 3,500 PSI Concrete, Add	*0.08*	
		For 4,000 PSI Concrete, Add	*0.26*	
		For Reinforcing Rods Are At 18" On Center, Deduct	*-0.13*	
		For Reinforcing Rods Are At 24" On Center, Deduct	*-0.40*	
		For Up To 500, Add	*3.07*	
		For >500 To 1,000, Add	*2.12*	
		For >1,000 To 2,000, Add	*1.16*	
		For >2,000 To 5,000, Add	*0.58*	
		For >10,000 To 20,000, Deduct	*-0.21*	
		For >20,000 To 35,000, Deduct	*-0.40*	
		For >35,000 To 50,000, Deduct	*-0.60*	
		For >50,000 To 70,000, Deduct	*-0.80*	
		For >70,000, Deduct	*-0.99*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
03 31 13 00-0005	SF	6" 3,000 PSI Slab On Grade Concrete Slabs Assembly	8.79	
		For 2,000 PSI Concrete, Deduct	*-0.26*	
		For 2,500 PSI Concrete, Deduct	*-0.13*	
		For 3,500 PSI Concrete, Add	*0.09*	
		For 4,000 PSI Concrete, Add	*0.30*	
		For Reinforcing Rods Are At 18" On Center, Deduct	*-0.13*	
		For Reinforcing Rods Are At 24" On Center, Deduct	*-0.40*	
		For Up To 500, Add	*3.35*	
		For >500 To 1,000, Add	*2.32*	
		For >1,000 To 2,000, Add	*1.28*	
		For >2,000 To 5,000, Add	*0.64*	
		For >10,000 To 20,000, Deduct	*-0.24*	
		For >20,000 To 35,000, Deduct	*-0.46*	
		For >35,000 To 50,000, Deduct	*-0.68*	
		For >50,000 To 70,000, Deduct	*-0.90*	
		For >70,000, Deduct	*-1.12*	
03 31 13 00-0006	SF	7" 3,000 PSI Slab On Grade Concrete Slabs Assembly	9.69	
		For 2,000 PSI Concrete, Deduct	*-0.30*	
		For 2,500 PSI Concrete, Deduct	*-0.15*	
		For 3,500 PSI Concrete, Add	*0.10*	
		For 4,000 PSI Concrete, Add	*0.35*	
		For Reinforcing Rods Are At 18" On Center, Deduct	*-0.13*	
		For Reinforcing Rods Are At 24" On Center, Deduct	*-0.40*	
		For Up To 500, Add	*3.61*	
		For >500 To 1,000, Add	*2.50*	
		For >1,000 To 2,000, Add	*1.39*	
		For >2,000 To 5,000, Add	*0.69*	
		For >10,000 To 20,000, Deduct	*-0.28*	
		For >20,000 To 35,000, Deduct	*-0.52*	
		For >35,000 To 50,000, Deduct	*-0.76*	
		For >50,000 To 70,000, Deduct	*-1.00*	
		For >70,000, Deduct	*-1.25*	
03 31 13 00-0007	SF	8" 3,000 PSI Slab On Grade Concrete Slabs Assembly	10.44	
		For 2,000 PSI Concrete, Deduct	*-0.33*	
		For 2,500 PSI Concrete, Deduct	*-0.16*	
		For 3,500 PSI Concrete, Add	*0.12*	
		For 4,000 PSI Concrete, Add	*0.38*	
		For Reinforcing Rods Are At 18" On Center, Deduct	*-0.13*	
		For Reinforcing Rods Are At 24" On Center, Deduct	*-0.40*	
		For Up To 500, Add	*3.82*	
		For >500 To 1,000, Add	*2.65*	
		For >1,000 To 2,000, Add	*1.48*	
		For >2,000 To 5,000, Add	*0.74*	
		For >10,000 To 20,000, Deduct	*-0.31*	
		For >20,000 To 35,000, Deduct	*-0.57*	
		For >35,000 To 50,000, Deduct	*-0.83*	
		For >50,000 To 70,000, Deduct	*-1.09*	
		For >70,000, Deduct	*-1.35*	
03 31 13 00-0008	SF	10" 3,000 PSI Slab On Grade Concrete Slabs Assembly	12.38	
		For 2,000 PSI Concrete, Deduct	*-0.42*	
		For 2,500 PSI Concrete, Deduct	*-0.21*	
		For 3,500 PSI Concrete, Add	*0.15*	
		For 4,000 PSI Concrete, Add	*0.49*	
		For Reinforcing Rods Are At 18" On Center, Deduct	*-0.13*	
		For Reinforcing Rods Are At 24" On Center, Deduct	*-0.40*	
		For Up To 500, Add	*4.34*	
		For >500 To 1,000, Add	*3.02*	
		For >1,000 To 2,000, Add	*1.70*	
		For >2,000 To 5,000, Add	*0.85*	
		For >10,000 To 20,000, Deduct	*-0.39*	
		For >20,000 To 35,000, Deduct	*-0.70*	
		For >35,000 To 50,000, Deduct	*-1.01*	
		For >50,000 To 70,000, Deduct	*-1.31*	
		For >70,000, Deduct	*-1.62*	
03 31 13 00-0009	SF	12" 3,000 PSI Slab On Grade Concrete Slabs Assembly	13.90	
		For 2,000 PSI Concrete, Deduct	*-0.48*	
		For 2,500 PSI Concrete, Deduct	*-0.24*	
		For 3,500 PSI Concrete, Add	*0.17*	
		For 4,000 PSI Concrete, Add	*0.56*	
		For Reinforcing Rods Are At 18" On Center, Deduct	*-0.13*	
		For Reinforcing Rods Are At 24" On Center, Deduct	*-0.40*	
		For Up To 500, Add	*4.78*	
		For >500 To 1,000, Add	*3.34*	
		For >1,000 To 2,000, Add	*1.89*	
		For >2,000 To 5,000, Add	*0.95*	
		For >10,000 To 20,000, Deduct	*-0.45*	
		For >20,000 To 35,000, Deduct	*-0.79*	
		For >35,000 To 50,000, Deduct	*-1.14*	
		For >50,000 To 70,000, Deduct	*-1.49*	
		For >70,000, Deduct	*-1.84*	

03 31 13 00-0010 Concrete Delivery And Placement *(03 31 13)*

Note: Includes cleaning out equipment and standard concrete placement tests.

03 31 13 00-0011 Place Concrete By Method Indicated *(03 31 13 00-0010)*

Note: Tasks for concrete placement "By Concrete Pump" exclude the pumping equipment. See CSI section 03 37 16 00-0001 for concrete pumping equipment.

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
03 31 13 00-0012		**Place Concrete Pile Caps** *(03 31 13 00-0011)*		
03 31 13 00-0013	CY	Crane And Bucket, Place 3,000 PSI Concrete Pile Caps	265.47	
		For 2,000 PSI Concrete, Deduct	*-8.04*	
		For 2,500 PSI Concrete, Deduct	*-4.02*	
		For 3,500 PSI Concrete, Add	*7.44*	
		For 3,750 PSI Concrete, Add	*10.12*	
		For 4,000 PSI Concrete, Add	*12.80*	
		For 4,500 PSI Concrete, Add	*14.89*	
		For 5,000 PSI Concrete, Add	*16.97*	
		For 6,000 PSI Concrete, Add	*40.19*	
		For White Cement Concrete, Add	*17.86*	
		For High Sulfate Resistance, Type 5 Cement Concrete ASTM C150, Add	*19.35*	
		For High Early Strength, Type 3 ASTM C150, Add	*14.89*	
		For Lightweight Aggregate, ASTM C330, Add	*44.66*	
		For Up To 20, Add	*46.64*	
		For >20 To 50, Add	*17.49*	
		For >100 To 200, Deduct	*-5.31*	
		For >200 To 400, Deduct	*-10.62*	
		For >400, Deduct	*-15.93*	
03 31 13 00-0014	CY	Direct Chute, Place 3,000 PSI Concrete Pile Caps	200.88	
		For 2,000 PSI Concrete, Deduct	*-8.04*	
		For 2,500 PSI Concrete, Deduct	*-4.02*	
		For 3,500 PSI Concrete, Add	*7.44*	
		For 3,750 PSI Concrete, Add	*10.12*	
		For 4,000 PSI Concrete, Add	*12.80*	
		For 4,500 PSI Concrete, Add	*14.89*	
		For 5,000 PSI Concrete, Add	*16.97*	
		For 6,000 PSI Concrete, Add	*40.19*	
		For White Cement Concrete, Add	*17.86*	
		For High Sulfate Resistance, Type 5 Cement Concrete ASTM C150, Add	*19.35*	
		For High Early Strength, Type 3 ASTM C150, Add	*14.89*	
		For Lightweight Aggregate, ASTM C330, Add	*44.66*	
		For Up To 20, Add	*20.81*	
		For >20 To 50, Add	*7.80*	
		For >100 To 200, Deduct	*-4.02*	
		For >200 To 400, Deduct	*-8.04*	
		For >400, Deduct	*-12.05*	
03 31 13 00-0015	CY	Concrete Pump, Place 3,000 PSI Concrete Pile Caps Note: Excludes pumping equipment.	210.81	
		For 2,000 PSI Concrete, Deduct	*-8.71*	
		For 2,500 PSI Concrete, Deduct	*-4.35*	
		For 3,500 PSI Concrete, Add	*8.06*	
		For 3,750 PSI Concrete, Add	*10.97*	
		For 4,000 PSI Concrete, Add	*13.87*	
		For 4,500 PSI Concrete, Add	*16.13*	
		For 5,000 PSI Concrete, Add	*18.38*	
		For 6,000 PSI Concrete, Add	*43.54*	
		For White Cement Concrete, Add	*19.35*	
		For High Sulfate Resistance, Type 5 Cement Concrete ASTM C150, Add	*20.96*	
		For High Early Strength, Type 3 ASTM C150, Add	*16.13*	
		For Lightweight Aggregate, ASTM C330, Add	*48.38*	
		For Up To 20, Add	*19.82*	
		For >20 To 50, Add	*7.43*	
		For >100 To 200, Deduct	*-4.22*	
		For >200 To 400, Deduct	*-8.43*	
		For >400, Deduct	*-12.65*	
03 31 13 00-0016		**Place Concrete Continuous Footings** *(03 31 13 00-0011)*		
03 31 13 00-0017	CY	Crane And Bucket, Place 3,000 PSI Concrete Continuous Footings	252.51	
		For 2,000 PSI Concrete, Deduct	*-8.04*	
		For 2,500 PSI Concrete, Deduct	*-4.02*	
		For 3,500 PSI Concrete, Add	*7.44*	
		For 3,750 PSI Concrete, Add	*10.12*	
		For 4,000 PSI Concrete, Add	*12.80*	
		For 4,500 PSI Concrete, Add	*14.89*	
		For 5,000 PSI Concrete, Add	*16.97*	
		For 6,000 PSI Concrete, Add	*40.19*	
		For White Cement Concrete, Add	*17.86*	
		For High Sulfate Resistance, Type 5 Cement Concrete ASTM C150, Add	*19.35*	
		For High Early Strength, Type 3 ASTM C150, Add	*14.89*	
		For Lightweight Aggregate, ASTM C330, Add	*44.66*	
		For Up To 20, Add	*41.46*	
		For >20 To 50, Add	*15.55*	
		For >100 To 200, Deduct	*-5.05*	
		For >200 To 400, Deduct	*-10.10*	
		For >400, Deduct	*-15.15*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
03 31 13 00-0018	CY	Direct Chute, Place 3,000 PSI Concrete Continuous Footings	195.11	
		For 2,000 PSI Concrete, Deduct	*-8.04*	
		For 2,500 PSI Concrete, Deduct	*-4.02*	
		For 3,500 PSI Concrete, Add	*7.44*	
		For 3,750 PSI Concrete, Add	*10.12*	
		For 4,000 PSI Concrete, Add	*12.80*	
		For 4,500 PSI Concrete, Add	*14.89*	
		For 5,000 PSI Concrete, Add	*16.97*	
		For 6,000 PSI Concrete, Add	*40.19*	
		For White Cement Concrete, Add	*17.86*	
		For High Sulfate Resistance, Type 5 Cement Concrete ASTM C150, Add	*19.35*	
		For High Early Strength, Type 3 ASTM C150, Add	*14.89*	
		For Lightweight Aggregate, ASTM C330, Add	*44.66*	
		For Up To 20, Add	*18.50*	
		For >20 To 50, Add	*6.94*	
		For >100 To 200, Deduct	*-3.90*	
		For >200 To 400, Deduct	*-7.80*	
		For >400, Deduct	*-11.71*	
03 31 13 00-0019	CY	Concrete Pump, Place 3,000 PSI Concrete Continuous Footings	205.30	
		Note: Excludes pumping equipment.		
		For 2,000 PSI Concrete, Deduct	*-8.71*	
		For 2,500 PSI Concrete, Deduct	*-4.35*	
		For 3,500 PSI Concrete, Add	*8.06*	
		For 3,750 PSI Concrete, Add	*10.97*	
		For 4,000 PSI Concrete, Add	*13.87*	
		For 4,500 PSI Concrete, Add	*16.13*	
		For 5,000 PSI Concrete, Add	*18.38*	
		For 6,000 PSI Concrete, Add	*43.54*	
		For White Cement Concrete, Add	*19.35*	
		For High Sulfate Resistance, Type 5 Cement Concrete ASTM C150, Add	*20.96*	
		For High Early Strength, Type 3 ASTM C150, Add	*16.13*	
		For Lightweight Aggregate, ASTM C330, Add	*48.38*	
		For Up To 20, Add	*17.62*	
		For >20 To 50, Add	*6.61*	
		For >100 To 200, Deduct	*-4.11*	
		For >200 To 400, Deduct	*-8.21*	
		For >400, Deduct	*-12.32*	

03 31 13 00-0020 Place Concrete Spread Footings *(03 31 13 00-0011)*

03 31 13 00-0021	CY	Crane And Bucket, Place 3,000 PSI Concrete Spread Footings	323.77	
		For 2,000 PSI Concrete, Deduct	*-8.04*	
		For 2,500 PSI Concrete, Deduct	*-4.02*	
		For 3,500 PSI Concrete, Add	*7.44*	
		For 3,750 PSI Concrete, Add	*10.12*	
		For 4,000 PSI Concrete, Add	*12.80*	
		For 4,500 PSI Concrete, Add	*14.89*	
		For 5,000 PSI Concrete, Add	*16.97*	
		For 6,000 PSI Concrete, Add	*40.19*	
		For White Cement Concrete, Add	*17.86*	
		For High Sulfate Resistance, Type 5 Cement Concrete ASTM C150, Add	*19.35*	
		For High Early Strength, Type 3 ASTM C150, Add	*14.89*	
		For Lightweight Aggregate, ASTM C330, Add	*44.66*	
		For Up To 20, Add	*69.96*	
		For >20 To 50, Add	*26.24*	
		For >100 To 200, Deduct	*-6.48*	
		For >200 To 400, Deduct	*-12.95*	
		For >400, Deduct	*-19.43*	
03 31 13 00-0022	CY	Direct Chute, Place 3,000 PSI Concrete Spread Footings	226.91	
		For 2,000 PSI Concrete, Deduct	*-8.04*	
		For 2,500 PSI Concrete, Deduct	*-4.02*	
		For 3,500 PSI Concrete, Add	*7.44*	
		For 3,750 PSI Concrete, Add	*10.12*	
		For 4,000 PSI Concrete, Add	*12.80*	
		For 4,500 PSI Concrete, Add	*14.89*	
		For 5,000 PSI Concrete, Add	*16.97*	
		For 6,000 PSI Concrete, Add	*40.19*	
		For White Cement Concrete, Add	*17.86*	
		For High Sulfate Resistance, Type 5 Cement Concrete ASTM C150, Add	*19.35*	
		For High Early Strength, Type 3 ASTM C150, Add	*14.89*	
		For Lightweight Aggregate, ASTM C330, Add	*44.66*	
		For Up To 20, Add	*31.22*	
		For >20 To 50, Add	*11.71*	
		For >100 To 200, Deduct	*-4.54*	
		For >200 To 400, Deduct	*-9.08*	
		For >400, Deduct	*-13.61*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
03 31 13 00-0023	CY	Concrete Pump, Place 3,000 PSI Concrete Spread Footings	235.59	
		Note: Excludes pumping equipment.		
		For 2,000 PSI Concrete, Deduct	*-8.71*	
		For 2,500 PSI Concrete, Deduct	*-4.35*	
		For 3,500 PSI Concrete, Add	*8.06*	
		For 3,750 PSI Concrete, Add	*10.97*	
		For 4,000 PSI Concrete, Add	*13.87*	
		For 4,500 PSI Concrete, Add	*16.13*	
		For 5,000 PSI Concrete, Add	*18.38*	
		For 6,000 PSI Concrete, Add	*43.54*	
		For White Cement Concrete, Add	*19.35*	
		For High Sulfate Resistance, Type 5 Cement Concrete ASTM C150, Add	*20.96*	
		For High Early Strength, Type 3 ASTM C150, Add	*16.13*	
		For Lightweight Aggregate, ASTM C330, Add	*48.38*	
		For Up To 20, Add	*29.73*	
		For >20 To 50, Add	*11.15*	
		For >100 To 200, Deduct	*-4.71*	
		For >200 To 400, Deduct	*-9.42*	
		For >400, Deduct	*-14.14*	

03 31 13 00-0024 Place Concrete Mat Foundation *(03 31 13 00-0011)*

03 31 13 00-0025	CY	Crane And Bucket, Place 3,000 PSI Concrete Mat Foundation	179.96	
		For 2,000 PSI Concrete, Deduct	*-8.04*	
		For 2,500 PSI Concrete, Deduct	*-4.02*	
		For 3,500 PSI Concrete, Add	*7.44*	
		For 3,750 PSI Concrete, Add	*10.12*	
		For 4,000 PSI Concrete, Add	*12.80*	
		For 4,500 PSI Concrete, Add	*14.89*	
		For 5,000 PSI Concrete, Add	*16.97*	
		For 6,000 PSI Concrete, Add	*40.19*	
		For White Cement Concrete, Add	*17.86*	
		For High Sulfate Resistance, Type 5 Cement Concrete ASTM C150, Add	*19.35*	
		For High Early Strength, Type 3 ASTM C150, Add	*14.89*	
		For Lightweight Aggregate, ASTM C330, Add	*44.66*	
		For Up To 20, Add	*12.44*	
		For >20 To 50, Add	*4.67*	
		For >100 To 200, Deduct	*-3.60*	
		For >200 To 400, Deduct	*-7.20*	
		For >400, Deduct	*-10.80*	
03 31 13 00-0026	CY	Direct Chute, Place 3,000 PSI Concrete Mat Foundation	162.73	
		For 2,000 PSI Concrete, Deduct	*-8.04*	
		For 2,500 PSI Concrete, Deduct	*-4.02*	
		For 3,500 PSI Concrete, Add	*7.44*	
		For 3,750 PSI Concrete, Add	*10.12*	
		For 4,000 PSI Concrete, Add	*12.80*	
		For 4,500 PSI Concrete, Add	*14.89*	
		For 5,000 PSI Concrete, Add	*16.97*	
		For 6,000 PSI Concrete, Add	*40.19*	
		For White Cement Concrete, Add	*17.86*	
		For High Sulfate Resistance, Type 5 Cement Concrete ASTM C150, Add	*19.35*	
		For High Early Strength, Type 3 ASTM C150, Add	*14.89*	
		For Lightweight Aggregate, ASTM C330, Add	*44.66*	
		For Up To 20, Add	*5.55*	
		For >20 To 50, Add	*2.08*	
		For >100 To 200, Deduct	*-3.25*	
		For >200 To 400, Deduct	*-6.51*	
		For >400, Deduct	*-9.76*	
03 31 13 00-0027	CY	Concrete Pump, Place 3,000 PSI Concrete Mat Foundation	172.82	
		Note: Excludes pumping equipment.		
		For 2,000 PSI Concrete, Deduct	*-8.71*	
		For 2,500 PSI Concrete, Deduct	*-4.35*	
		For 3,500 PSI Concrete, Add	*8.06*	
		For 3,750 PSI Concrete, Add	*10.97*	
		For 4,000 PSI Concrete, Add	*13.87*	
		For 4,500 PSI Concrete, Add	*16.13*	
		For 5,000 PSI Concrete, Add	*18.38*	
		For 6,000 PSI Concrete, Add	*43.54*	
		For White Cement Concrete, Add	*19.35*	
		For High Sulfate Resistance, Type 5 Cement Concrete ASTM C150, Add	*20.96*	
		For High Early Strength, Type 3 ASTM C150, Add	*16.13*	
		For Lightweight Aggregate, ASTM C330, Add	*48.38*	
		For Up To 20, Add	*4.62*	
		For >20 To 50, Add	*1.73*	
		For >100 To 200, Deduct	*-3.46*	
		For >200 To 400, Deduct	*-6.91*	
		For >400, Deduct	*-10.37*	

03 31 13 00-0028 Place Concrete Grade Beams *(03 31 13 00-0011)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
03 31 13 00-0029	CY	Crane And Bucket, Place 3,000 PSI Concrete Grade Beams	231.78	
		For 2,000 PSI Concrete, Deduct	*-8.04*	
		For 2,500 PSI Concrete, Deduct	*-4.02*	
		For 3,500 PSI Concrete, Add	*7.44*	
		For 3,750 PSI Concrete, Add	*10.12*	
		For 4,000 PSI Concrete, Add	*12.80*	
		For 4,500 PSI Concrete, Add	*14.89*	
		For 5,000 PSI Concrete, Add	*16.97*	
		For 6,000 PSI Concrete, Add	*40.19*	
		For White Cement Concrete, Add	*17.86*	
		For High Sulfate Resistance, Type 5 Cement Concrete ASTM C150, Add	*19.35*	
		For High Early Strength, Type 3 ASTM C150, Add	*14.89*	
		For Lightweight Aggregate, ASTM C330, Add	*44.66*	
		For Up To 20, Add	*33.17*	
		For >20 To 50, Add	*12.44*	
		For >100 To 200, Deduct	*-4.64*	
		For >200 To 400, Deduct	*-9.27*	
		For >400, Deduct	*-13.91*	
03 31 13 00-0030	CY	Direct Chute, Place 3,000 PSI Concrete Grade Beams	185.85	
		For 2,000 PSI Concrete, Deduct	*-8.04*	
		For 2,500 PSI Concrete, Deduct	*-4.02*	
		For 3,500 PSI Concrete, Add	*7.44*	
		For 3,750 PSI Concrete, Add	*10.12*	
		For 4,000 PSI Concrete, Add	*12.80*	
		For 4,500 PSI Concrete, Add	*14.89*	
		For 5,000 PSI Concrete, Add	*16.97*	
		For 6,000 PSI Concrete, Add	*40.19*	
		For White Cement Concrete, Add	*17.86*	
		For High Sulfate Resistance, Type 5 Cement Concrete ASTM C150, Add	*19.35*	
		For High Early Strength, Type 3 ASTM C150, Add	*14.89*	
		For Lightweight Aggregate, ASTM C330, Add	*44.66*	
		For Up To 20, Add	*14.80*	
		For >20 To 50, Add	*5.55*	
		For >100 To 200, Deduct	*-3.72*	
		For >200 To 400, Deduct	*-7.43*	
		For >400, Deduct	*-11.15*	
03 31 13 00-0031	CY	Concrete Pump, Place 3,000 PSI Concrete Grade Beams Note: Excludes pumping equipment.	196.50	
		For 2,000 PSI Concrete, Deduct	*-8.71*	
		For 2,500 PSI Concrete, Deduct	*-4.35*	
		For 3,500 PSI Concrete, Add	*8.06*	
		For 3,750 PSI Concrete, Add	*10.97*	
		For 4,000 PSI Concrete, Add	*13.87*	
		For 4,500 PSI Concrete, Add	*16.13*	
		For 5,000 PSI Concrete, Add	*18.38*	
		For 6,000 PSI Concrete, Add	*43.54*	
		For White Cement Concrete, Add	*19.35*	
		For High Sulfate Resistance, Type 5 Cement Concrete ASTM C150, Add	*20.96*	
		For High Early Strength, Type 3 ASTM C150, Add	*16.13*	
		For Lightweight Aggregate, ASTM C330, Add	*48.38*	
		For Up To 20, Add	*14.10*	
		For >20 To 50, Add	*5.29*	
		For >100 To 200, Deduct	*-3.93*	
		For >200 To 400, Deduct	*-7.86*	
		For >400, Deduct	*-11.79*	

03 31 13 00-0032 Place Concrete Slab On Grade *(03 31 13 00-0011)*

03 31 13 00-0033	CY	Up To 6", By Crane And Bucket, Place 3,000 PSI Concrete Slab On Grade	233.73	
		For 2,000 PSI Concrete, Deduct	*-8.04*	
		For 2,500 PSI Concrete, Deduct	*-4.02*	
		For 3,500 PSI Concrete, Add	*7.44*	
		For 3,750 PSI Concrete, Add	*10.12*	
		For 4,000 PSI Concrete, Add	*12.80*	
		For 4,500 PSI Concrete, Add	*14.89*	
		For 5,000 PSI Concrete, Add	*16.97*	
		For 6,000 PSI Concrete, Add	*40.19*	
		For White Cement Concrete, Add	*17.86*	
		For High Sulfate Resistance, Type 5 Cement Concrete ASTM C150, Add	*19.35*	
		For High Early Strength, Type 3 ASTM C150, Add	*14.89*	
		For Lightweight Aggregate, ASTM C330, Add	*44.66*	
		For Up To 20, Add	*33.95*	
		For >20 To 50, Add	*12.73*	
		For >100 To 200, Deduct	*-4.67*	
		For >200 To 400, Deduct	*-9.35*	
		For >400, Deduct	*-14.02*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
03 31 13 00-0034	CY	>6", By Crane And Bucket, Place 3,000 PSI Concrete Slab On Grade	213.26	
		For 2,000 PSI Concrete, Deduct	*-8.04*	
		For 2,500 PSI Concrete, Deduct	*-4.02*	
		For 3,500 PSI Concrete, Add	*7.44*	
		For 3,750 PSI Concrete, Add	*10.12*	
		For 4,000 PSI Concrete, Add	*12.80*	
		For 4,500 PSI Concrete, Add	*14.89*	
		For 5,000 PSI Concrete, Add	*16.97*	
		For 6,000 PSI Concrete, Add	*40.19*	
		For White Cement Concrete, Add	*17.86*	
		For High Sulfate Resistance, Type 5 Cement Concrete ASTM C150, Add	*19.35*	
		For High Early Strength, Type 3 ASTM C150, Add	*14.89*	
		For Lightweight Aggregate, ASTM C330, Add	*44.66*	
		For Up To 20, Add	*25.76*	
		For >20 To 50, Add	*9.66*	
		For >100 To 200, Deduct	*-4.27*	
		For >200 To 400, Deduct	*-8.53*	
		For >400, Deduct	*-12.80*	
03 31 13 00-0035	CY	Up To 6", By Direct Chute, Place 3,000 PSI Concrete Slab On Grade	186.72	
		For 2,000 PSI Concrete, Deduct	*-8.04*	
		For 2,500 PSI Concrete, Deduct	*-4.02*	
		For 3,500 PSI Concrete, Add	*7.44*	
		For 3,750 PSI Concrete, Add	*10.12*	
		For 4,000 PSI Concrete, Add	*12.80*	
		For 4,500 PSI Concrete, Add	*14.89*	
		For 5,000 PSI Concrete, Add	*16.97*	
		For 6,000 PSI Concrete, Add	*40.19*	
		For White Cement Concrete, Add	*17.86*	
		For High Sulfate Resistance, Type 5 Cement Concrete ASTM C150, Add	*19.35*	
		For High Early Strength, Type 3 ASTM C150, Add	*14.89*	
		For Lightweight Aggregate, ASTM C330, Add	*44.66*	
		For Up To 20, Add	*15.14*	
		For >20 To 50, Add	*5.68*	
		For >100 To 200, Deduct	*-3.73*	
		For >200 To 400, Deduct	*-7.47*	
		For >400, Deduct	*-11.20*	
03 31 13 00-0036	CY	>6", By Direct Chute, Place 3,000 PSI Concrete Slab On Grade	177.59	
		For 2,000 PSI Concrete, Deduct	*-8.04*	
		For 2,500 PSI Concrete, Deduct	*-4.02*	
		For 3,500 PSI Concrete, Add	*7.44*	
		For 3,750 PSI Concrete, Add	*10.12*	
		For 4,000 PSI Concrete, Add	*12.80*	
		For 4,500 PSI Concrete, Add	*14.89*	
		For 5,000 PSI Concrete, Add	*16.97*	
		For 6,000 PSI Concrete, Add	*40.19*	
		For White Cement Concrete, Add	*17.86*	
		For High Sulfate Resistance, Type 5 Cement Concrete ASTM C150, Add	*19.35*	
		For High Early Strength, Type 3 ASTM C150, Add	*14.89*	
		For Lightweight Aggregate, ASTM C330, Add	*44.66*	
		For Up To 20, Add	*11.49*	
		For >20 To 50, Add	*4.31*	
		For >100 To 200, Deduct	*-3.55*	
		For >200 To 400, Deduct	*-7.10*	
		For >400, Deduct	*-10.66*	
03 31 13 00-0037	CY	Up To 6", By Concrete Pump, Place 3,000 PSI Concrete Slab On Grade Note: Excludes pumping equipment.	192.82	
		For 2,000 PSI Concrete, Deduct	*-8.71*	
		For 2,500 PSI Concrete, Deduct	*-4.35*	
		For 3,500 PSI Concrete, Add	*8.06*	
		For 3,750 PSI Concrete, Add	*10.97*	
		For 4,000 PSI Concrete, Add	*13.87*	
		For 4,500 PSI Concrete, Add	*16.13*	
		For 5,000 PSI Concrete, Add	*18.38*	
		For 6,000 PSI Concrete, Add	*43.54*	
		For White Cement Concrete, Add	*19.35*	
		For High Sulfate Resistance, Type 5 Cement Concrete ASTM C150, Add	*20.96*	
		For High Early Strength, Type 3 ASTM C150, Add	*16.13*	
		For Lightweight Aggregate, ASTM C330, Add	*48.38*	
		For Up To 20, Add	*12.62*	
		For >20 To 50, Add	*4.73*	
		For >100 To 200, Deduct	*-3.86*	
		For >200 To 400, Deduct	*-7.71*	
		For >400, Deduct	*-11.57*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
03 31 13 00-0038	CY	>6", By Concrete Pump, Place 3,000 PSI Concrete Slab On Grade Note: Excludes pumping equipment.	185.20	
		For 2,000 PSI Concrete, Deduct	*-8.71*	
		For 2,500 PSI Concrete, Deduct	*-4.35*	
		For 3,500 PSI Concrete, Add	*8.06*	
		For 3,750 PSI Concrete, Add	*10.97*	
		For 4,000 PSI Concrete, Add	*13.87*	
		For 4,500 PSI Concrete, Add	*16.13*	
		For 5,000 PSI Concrete, Add	*18.38*	
		For 6,000 PSI Concrete, Add	*43.54*	
		For White Cement Concrete, Add	*19.35*	
		For High Sulfate Resistance, Type 5 Cement Concrete ASTM C150, Add	*20.96*	
		For High Early Strength, Type 3 ASTM C150, Add	*16.13*	
		For Lightweight Aggregate, ASTM C330, Add	*48.38*	
		For Up To 20, Add	*9.58*	
		For >20 To 50, Add	*3.59*	
		For >100 To 200, Deduct	*-3.70*	
		For >200 To 400, Deduct	*-7.41*	
		For >400, Deduct	*-11.11*	

03 31 13 00-0039 Place Concrete Duct Bank *(03 31 13 00-0011)*

03 31 13 00-0040	CY	Direct Chute, Place 3,000 PSI Concrete Duct Bank	180.20	
		For 2,000 PSI Concrete, Deduct	*-8.04*	
		For 2,500 PSI Concrete, Deduct	*-4.02*	
		For 3,500 PSI Concrete, Add	*7.44*	
		For 3,750 PSI Concrete, Add	*10.12*	
		For 4,000 PSI Concrete, Add	*12.80*	
		For 4,500 PSI Concrete, Add	*14.89*	
		For 5,000 PSI Concrete, Add	*16.97*	
		For 6,000 PSI Concrete, Add	*40.19*	
		For White Cement Concrete, Add	*17.86*	
		For High Sulfate Resistance, Type 5 Cement Concrete ASTM C150, Add	*19.35*	
		For High Early Strength, Type 3 ASTM C150, Add	*14.89*	
		For Lightweight Aggregate, ASTM C330, Add	*44.66*	
		For Up To 20, Add	*12.54*	
		For >20 To 50, Add	*4.70*	
		For >100 To 200, Deduct	*-3.60*	
		For >200 To 400, Deduct	*-7.21*	
		For >400, Deduct	*-10.81*	

03 31 13 00-0041 Place Concrete Stairs *(03 31 13 00-0011)*

03 31 13 00-0042	CY	Crane And Bucket, Place 3,000 PSI On Grade Concrete Stairs	530.71	
		For 2,000 PSI Concrete, Deduct	*-8.04*	
		For 2,500 PSI Concrete, Deduct	*-4.02*	
		For 3,500 PSI Concrete, Add	*7.44*	
		For 3,750 PSI Concrete, Add	*10.12*	
		For 4,000 PSI Concrete, Add	*12.80*	
		For 4,500 PSI Concrete, Add	*14.89*	
		For 5,000 PSI Concrete, Add	*16.97*	
		For 6,000 PSI Concrete, Add	*40.19*	
		For White Cement Concrete, Add	*17.86*	
		For High Sulfate Resistance, Type 5 Cement Concrete ASTM C150, Add	*19.35*	
		For High Early Strength, Type 3 ASTM C150, Add	*14.89*	
		For Lightweight Aggregate, ASTM C330, Add	*44.66*	
		For Up To 20, Add	*152.74*	
		For >20 To 50, Add	*57.28*	
		For >100 To 200, Deduct	*-10.61*	
		For >200 To 400, Deduct	*-21.23*	
		For >400, Deduct	*-31.84*	
03 31 13 00-0043	CY	Direct Chute, Place 3,000 PSI On Grade Concrete Stairs	319.27	
		For 2,000 PSI Concrete, Deduct	*-8.04*	
		For 2,500 PSI Concrete, Deduct	*-4.02*	
		For 3,500 PSI Concrete, Add	*7.44*	
		For 3,750 PSI Concrete, Add	*10.12*	
		For 4,000 PSI Concrete, Add	*12.80*	
		For 4,500 PSI Concrete, Add	*14.89*	
		For 5,000 PSI Concrete, Add	*16.97*	
		For 6,000 PSI Concrete, Add	*40.19*	
		For White Cement Concrete, Add	*17.86*	
		For High Sulfate Resistance, Type 5 Cement Concrete ASTM C150, Add	*19.35*	
		For High Early Strength, Type 3 ASTM C150, Add	*14.89*	
		For Lightweight Aggregate, ASTM C330, Add	*44.66*	
		For Up To 20, Add	*68.16*	
		For >20 To 50, Add	*25.56*	
		For >100 To 200, Deduct	*-6.39*	
		For >200 To 400, Deduct	*-12.77*	
		For >400, Deduct	*-19.16*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
03 31 13 00-0044	CY	Concrete Pump, Place 3,000 PSI On Grade Concrete Stairs	303.28	
		Note: Excludes pumping equipment.		
		For 2,000 PSI Concrete, Deduct	*-8.71*	
		For 2,500 PSI Concrete, Deduct	*-4.35*	
		For 3,500 PSI Concrete, Add	*8.06*	
		For 3,750 PSI Concrete, Add	*10.97*	
		For 4,000 PSI Concrete, Add	*13.87*	
		For 4,500 PSI Concrete, Add	*16.13*	
		For 5,000 PSI Concrete, Add	*18.38*	
		For 6,000 PSI Concrete, Add	*43.54*	
		For White Cement Concrete, Add	*19.35*	
		For High Sulfate Resistance, Type 5 Cement Concrete ASTM C150, Add	*20.96*	
		For High Early Strength, Type 3 ASTM C150, Add	*16.13*	
		For Lightweight Aggregate, ASTM C330, Add	*48.38*	
		For Up To 20, Add	*56.81*	
		For >20 To 50, Add	*21.30*	
		For >100 To 200, Deduct	*-6.07*	
		For >200 To 400, Deduct	*-12.13*	
		For >400, Deduct	*-18.20*	

03 31 13 00-0045 Place Concrete Superstructure By Method Indicated *(03 31 13 00-0010)*

See CSI section 03 37 16 00-0001 for concrete pump truck.

03 31 13 00-0046 Place Elevated Concrete Beams *(03 31 13 00-0045)*

03 31 13 00-0047	CY	Crane And Bucket, Place 3,000 PSI Elevated Concrete Beams	356.17	
		For 2,000 PSI Concrete, Deduct	*-8.04*	
		For 2,500 PSI Concrete, Deduct	*-4.02*	
		For 3,500 PSI Concrete, Add	*7.44*	
		For 3,750 PSI Concrete, Add	*10.12*	
		For 4,000 PSI Concrete, Add	*12.80*	
		For 4,500 PSI Concrete, Add	*14.89*	
		For 5,000 PSI Concrete, Add	*16.97*	
		For 6,000 PSI Concrete, Add	*40.19*	
		For White Cement Concrete, Add	*17.86*	
		For High Sulfate Resistance, Type 5 Cement Concrete ASTM C150, Add	*19.35*	
		For High Early Strength, Type 3 ASTM C150, Add	*14.89*	
		For Lightweight Aggregate, ASTM C330, Add	*44.66*	
		For Up To 20, Add	*82.92*	
		For >20 To 50, Add	*31.10*	
		For >100 To 200, Deduct	*-7.12*	
		For >200 To 400, Deduct	*-14.25*	
		For >400, Deduct	*-21.37*	
03 31 13 00-0048	CY	Concrete Pump, Place 3,000 PSI Elevated Concrete Beams	249.35	
		Note: Excludes pumping equipment.		
		For 2,000 PSI Concrete, Deduct	*-8.71*	
		For 2,500 PSI Concrete, Deduct	*-4.35*	
		For 3,500 PSI Concrete, Add	*8.06*	
		For 3,750 PSI Concrete, Add	*10.97*	
		For 4,000 PSI Concrete, Add	*13.87*	
		For 4,500 PSI Concrete, Add	*16.13*	
		For 5,000 PSI Concrete, Add	*18.38*	
		For 6,000 PSI Concrete, Add	*43.54*	
		For White Cement Concrete, Add	*19.35*	
		For High Sulfate Resistance, Type 5 Cement Concrete ASTM C150, Add	*20.96*	
		For High Early Strength, Type 3 ASTM C150, Add	*16.13*	
		For Lightweight Aggregate, ASTM C330, Add	*48.38*	
		For Up To 20, Add	*35.24*	
		For >20 To 50, Add	*13.21*	
		For >100 To 200, Deduct	*-4.99*	
		For >200 To 400, Deduct	*-9.97*	
		For >400, Deduct	*-14.96*	

03 31 13 00-0049 Place Elevated Concrete Slab *(03 31 13 00-0045)*

03 31 13 00-0050	CY	Up To 6", By Crane And Bucket, Place 3,000 PSI Elevated Concrete Slab	246.46	
		For 2,000 PSI Concrete, Deduct	*-8.04*	
		For 2,500 PSI Concrete, Deduct	*-4.02*	
		For 3,500 PSI Concrete, Add	*7.44*	
		For 3,750 PSI Concrete, Add	*10.12*	
		For 4,000 PSI Concrete, Add	*12.80*	
		For 4,500 PSI Concrete, Add	*14.89*	
		For 5,000 PSI Concrete, Add	*16.97*	
		For 6,000 PSI Concrete, Add	*40.19*	
		For White Cement Concrete, Add	*17.86*	
		For High Sulfate Resistance, Type 5 Cement Concrete ASTM C150, Add	*19.35*	
		For High Early Strength, Type 3 ASTM C150, Add	*14.89*	
		For Lightweight Aggregate, ASTM C330, Add	*44.66*	
		For Up To 20, Add	*39.04*	
		For >20 To 50, Add	*14.64*	
		For >100 To 200, Deduct	*-4.93*	
		For >200 To 400, Deduct	*-9.86*	
		For >400, Deduct	*-14.79*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
03 31 13 00-0051	CY	>6", By Crane And Bucket, Place 3,000 PSI Elevated Concrete Slab	222.91	
		For 2,000 PSI Concrete, Deduct	*-8.04*	
		For 2,500 PSI Concrete, Deduct	*-4.02*	
		For 3,500 PSI Concrete, Add	*7.44*	
		For 3,750 PSI Concrete, Add	*10.12*	
		For 4,000 PSI Concrete, Add	*12.80*	
		For 4,500 PSI Concrete, Add	*14.89*	
		For 5,000 PSI Concrete, Add	*16.97*	
		For 6,000 PSI Concrete, Add	*40.19*	
		For White Cement Concrete, Add	*17.86*	
		For High Sulfate Resistance, Type 5 Cement Concrete ASTM C150, Add	*19.35*	
		For High Early Strength, Type 3 ASTM C150, Add	*14.89*	
		For Lightweight Aggregate, ASTM C330, Add	*44.66*	
		For Up To 20, Add	*29.62*	
		For >20 To 50, Add	*11.11*	
		For >100 To 200, Deduct	*-4.46*	
		For >200 To 400, Deduct	*-8.92*	
		For >400, Deduct	*-13.37*	
03 31 13 00-0052	CY	Up To 6", By Concrete Pump, Place 3,000 PSI Elevated Concrete Slab Note: Excludes pumping equipment.	202.74	
		For 2,000 PSI Concrete, Deduct	*-8.71*	
		For 2,500 PSI Concrete, Deduct	*-4.35*	
		For 3,500 PSI Concrete, Add	*8.06*	
		For 3,750 PSI Concrete, Add	*10.97*	
		For 4,000 PSI Concrete, Add	*13.87*	
		For 4,500 PSI Concrete, Add	*16.13*	
		For 5,000 PSI Concrete, Add	*18.38*	
		For 6,000 PSI Concrete, Add	*43.54*	
		For White Cement Concrete, Add	*19.35*	
		For High Sulfate Resistance, Type 5 Cement Concrete ASTM C150, Add	*20.96*	
		For High Early Strength, Type 3 ASTM C150, Add	*16.13*	
		For Lightweight Aggregate, ASTM C330, Add	*48.38*	
		For Up To 20, Add	*16.59*	
		For >20 To 50, Add	*6.22*	
		For >100 To 200, Deduct	*-4.05*	
		For >200 To 400, Deduct	*-8.11*	
		For >400, Deduct	*-12.16*	
03 31 13 00-0053	CY	>6", By Concrete Pump, Place 3,000 PSI Elevated Concrete Slab Note: Excludes pumping equipment.	192.73	
		For 2,000 PSI Concrete, Deduct	*-8.71*	
		For 2,500 PSI Concrete, Deduct	*-4.35*	
		For 3,500 PSI Concrete, Add	*8.06*	
		For 3,750 PSI Concrete, Add	*10.97*	
		For 4,000 PSI Concrete, Add	*13.87*	
		For 4,500 PSI Concrete, Add	*16.13*	
		For 5,000 PSI Concrete, Add	*18.38*	
		For 6,000 PSI Concrete, Add	*43.54*	
		For White Cement Concrete, Add	*19.35*	
		For High Sulfate Resistance, Type 5 Cement Concrete ASTM C150, Add	*20.96*	
		For High Early Strength, Type 3 ASTM C150, Add	*16.13*	
		For Lightweight Aggregate, ASTM C330, Add	*48.38*	
		For Up To 20, Add	*12.59*	
		For >20 To 50, Add	*4.72*	
		For >100 To 200, Deduct	*-3.85*	
		For >200 To 400, Deduct	*-7.71*	
		For >400, Deduct	*-11.56*	

03 31 13 00-0054 Place Concrete Columns *(03 31 13 00-0045)*

03 31 13 00-0055	CY	12" Square Or Round, By Crane And Bucket, Place 3,000 PSI Concrete Columns	372.75	
		For 2,000 PSI Concrete, Deduct	*-8.04*	
		For 2,500 PSI Concrete, Deduct	*-4.02*	
		For 3,500 PSI Concrete, Add	*7.44*	
		For 3,750 PSI Concrete, Add	*10.12*	
		For 4,000 PSI Concrete, Add	*12.80*	
		For 4,500 PSI Concrete, Add	*14.89*	
		For 5,000 PSI Concrete, Add	*16.97*	
		For 6,000 PSI Concrete, Add	*40.19*	
		For White Cement Concrete, Add	*17.86*	
		For High Sulfate Resistance, Type 5 Cement Concrete ASTM C150, Add	*19.35*	
		For High Early Strength, Type 3 ASTM C150, Add	*14.89*	
		For Lightweight Aggregate, ASTM C330, Add	*44.66*	
		For Up To 20, Add	*89.56*	
		For >20 To 50, Add	*33.58*	
		For >100 To 200, Deduct	*-7.46*	
		For >200 To 400, Deduct	*-14.91*	
		For >400, Deduct	*-22.37*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
03 31 13 00-0056	CY	18" Square Or Round, By Crane And Bucket, Place 3,000 PSI Concrete Columns	311.59	
		For 2,000 PSI Concrete, Deduct	-8.04	
		For 2,500 PSI Concrete, Deduct	-4.02	
		For 3,500 PSI Concrete, Add	7.44	
		For 3,750 PSI Concrete, Add	10.12	
		For 4,000 PSI Concrete, Add	12.80	
		For 4,500 PSI Concrete, Add	14.89	
		For 5,000 PSI Concrete, Add	16.97	
		For 6,000 PSI Concrete, Add	40.19	
		For White Cement Concrete, Add	17.86	
		For High Sulfate Resistance, Type 5 Cement Concrete ASTM C150, Add	19.35	
		For High Early Strength, Type 3 ASTM C150, Add	14.89	
		For Lightweight Aggregate, ASTM C330, Add	44.66	
		For Up To 20, Add	65.09	
		For >20 To 50, Add	24.41	
		For >100 To 200, Deduct	-6.23	
		For >200 To 400, Deduct	-12.46	
		For >400, Deduct	-18.70	
03 31 13 00-0057	CY	24" Square Or Round, By Crane And Bucket, Place 3,000 PSI Concrete Columns	267.85	
		For 2,000 PSI Concrete, Deduct	-8.04	
		For 2,500 PSI Concrete, Deduct	-4.02	
		For 3,500 PSI Concrete, Add	7.44	
		For 3,750 PSI Concrete, Add	10.12	
		For 4,000 PSI Concrete, Add	12.80	
		For 4,500 PSI Concrete, Add	14.89	
		For 5,000 PSI Concrete, Add	16.97	
		For 6,000 PSI Concrete, Add	40.19	
		For White Cement Concrete, Add	17.86	
		For High Sulfate Resistance, Type 5 Cement Concrete ASTM C150, Add	19.35	
		For High Early Strength, Type 3 ASTM C150, Add	14.89	
		For Lightweight Aggregate, ASTM C330, Add	44.66	
		For Up To 20, Add	47.60	
		For >20 To 50, Add	17.85	
		For >100 To 200, Deduct	-5.36	
		For >200 To 400, Deduct	-10.71	
		For >400, Deduct	-16.07	
03 31 13 00-0058	CY	36" Square Or Round, By Crane And Bucket, Place 3,000 PSI Concrete Columns	248.36	
		For 2,000 PSI Concrete, Deduct	-8.04	
		For 2,500 PSI Concrete, Deduct	-4.02	
		For 3,500 PSI Concrete, Add	7.44	
		For 3,750 PSI Concrete, Add	10.12	
		For 4,000 PSI Concrete, Add	12.80	
		For 4,500 PSI Concrete, Add	14.89	
		For 5,000 PSI Concrete, Add	16.97	
		For 6,000 PSI Concrete, Add	40.19	
		For White Cement Concrete, Add	17.86	
		For High Sulfate Resistance, Type 5 Cement Concrete ASTM C150, Add	19.35	
		For High Early Strength, Type 3 ASTM C150, Add	14.89	
		For Lightweight Aggregate, ASTM C330, Add	44.66	
		For Up To 20, Add	39.80	
		For >20 To 50, Add	14.93	
		For >100 To 200, Deduct	-4.97	
		For >200 To 400, Deduct	-9.93	
		For >400, Deduct	-14.90	
03 31 13 00-0059	CY	12" Square Or Round, By Concrete Pump, Place 3,000 PSI Concrete Columns	256.40	
		Note: Excludes pumping equipment.		
		For 2,000 PSI Concrete, Deduct	-8.71	
		For 2,500 PSI Concrete, Deduct	-4.35	
		For 3,500 PSI Concrete, Add	8.06	
		For 3,750 PSI Concrete, Add	10.97	
		For 4,000 PSI Concrete, Add	13.87	
		For 4,500 PSI Concrete, Add	16.13	
		For 5,000 PSI Concrete, Add	18.38	
		For 6,000 PSI Concrete, Add	43.54	
		For White Cement Concrete, Add	19.35	
		For High Sulfate Resistance, Type 5 Cement Concrete ASTM C150, Add	20.96	
		For High Early Strength, Type 3 ASTM C150, Add	16.13	
		For Lightweight Aggregate, ASTM C330, Add	48.38	
		For Up To 20, Add	38.06	
		For >20 To 50, Add	14.27	
		For >100 To 200, Deduct	-5.13	
		For >200 To 400, Deduct	-10.26	
		For >400, Deduct	-15.38	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
03 31 13 00-0060	CY	18" Square Or Round, By Concrete Pump, Place 3,000 PSI Concrete Columns	230.41	
		Note: Excludes pumping equipment.		
		For 2,000 PSI Concrete, Deduct	*-8.71*	
		For 2,500 PSI Concrete, Deduct	*-4.35*	
		For 3,500 PSI Concrete, Add	*8.06*	
		For 3,750 PSI Concrete, Add	*10.97*	
		For 4,000 PSI Concrete, Add	*13.87*	
		For 4,500 PSI Concrete, Add	*16.13*	
		For 5,000 PSI Concrete, Add	*18.38*	
		For 6,000 PSI Concrete, Add	*43.54*	
		For White Cement Concrete, Add	*19.35*	
		For High Sulfate Resistance, Type 5 Cement Concrete ASTM C150, Add	*20.96*	
		For High Early Strength, Type 3 ASTM C150, Add	*16.13*	
		For Lightweight Aggregate, ASTM C330, Add	*48.38*	
		For Up To 20, Add	*27.66*	
		For >20 To 50, Add	*10.37*	
		For >100 To 200, Deduct	*-4.61*	
		For >200 To 400, Deduct	*-9.22*	
		For >400, Deduct	*-13.82*	
03 31 13 00-0061	CY	24" Square Or Round, By Concrete Pump, Place 3,000 PSI Concrete Columns	211.83	
		Note: Excludes pumping equipment.		
		For 2,000 PSI Concrete, Deduct	*-8.71*	
		For 2,500 PSI Concrete, Deduct	*-4.35*	
		For 3,500 PSI Concrete, Add	*8.06*	
		For 3,750 PSI Concrete, Add	*10.97*	
		For 4,000 PSI Concrete, Add	*13.87*	
		For 4,500 PSI Concrete, Add	*16.13*	
		For 5,000 PSI Concrete, Add	*18.38*	
		For 6,000 PSI Concrete, Add	*43.54*	
		For White Cement Concrete, Add	*19.35*	
		For High Sulfate Resistance, Type 5 Cement Concrete ASTM C150, Add	*20.96*	
		For High Early Strength, Type 3 ASTM C150, Add	*16.13*	
		For Lightweight Aggregate, ASTM C330, Add	*48.38*	
		For Up To 20, Add	*20.23*	
		For >20 To 50, Add	*7.59*	
		For >100 To 200, Deduct	*-4.24*	
		For >200 To 400, Deduct	*-8.47*	
		For >400, Deduct	*-12.71*	
03 31 13 00-0062	CY	36" Square Or Round, By Concrete Pump, Place 3,000 PSI Concrete Columns	203.54	
		Note: Excludes pumping equipment.		
		For 2,000 PSI Concrete, Deduct	*-8.71*	
		For 2,500 PSI Concrete, Deduct	*-4.35*	
		For 3,500 PSI Concrete, Add	*8.06*	
		For 3,750 PSI Concrete, Add	*10.97*	
		For 4,000 PSI Concrete, Add	*13.87*	
		For 4,500 PSI Concrete, Add	*16.13*	
		For 5,000 PSI Concrete, Add	*18.38*	
		For 6,000 PSI Concrete, Add	*43.54*	
		For White Cement Concrete, Add	*19.35*	
		For High Sulfate Resistance, Type 5 Cement Concrete ASTM C150, Add	*20.96*	
		For High Early Strength, Type 3 ASTM C150, Add	*16.13*	
		For Lightweight Aggregate, ASTM C330, Add	*48.38*	
		For Up To 20, Add	*16.91*	
		For >20 To 50, Add	*6.34*	
		For >100 To 200, Deduct	*-4.07*	
		For >200 To 400, Deduct	*-8.14*	
		For >400, Deduct	*-12.21*	

03 31 13 00-0063 Place Concrete Walls *(03 31 13 00-0045)*

03 31 13 00-0064	CY	8" Thick, By Crane And Bucket, Place 3,000 PSI Concrete Walls	358.75	
		For 2,000 PSI Concrete, Deduct	*-8.04*	
		For 2,500 PSI Concrete, Deduct	*-4.02*	
		For 3,500 PSI Concrete, Add	*7.44*	
		For 3,750 PSI Concrete, Add	*10.12*	
		For 4,000 PSI Concrete, Add	*12.80*	
		For 4,500 PSI Concrete, Add	*14.89*	
		For 5,000 PSI Concrete, Add	*16.97*	
		For 6,000 PSI Concrete, Add	*40.19*	
		For White Cement Concrete, Add	*17.86*	
		For High Sulfate Resistance, Type 5 Cement Concrete ASTM C150, Add	*19.35*	
		For High Early Strength, Type 3 ASTM C150, Add	*14.89*	
		For Lightweight Aggregate, ASTM C330, Add	*44.66*	
		For Up To 20, Add	*83.96*	
		For >20 To 50, Add	*31.48*	
		For >100 To 200, Deduct	*-7.18*	
		For >200 To 400, Deduct	*-14.35*	
		For >400, Deduct	*-21.53*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
03 31 13 00-0065	CY	12" Thick, By Crane And Bucket, Place 3,000 PSI Concrete Walls	341.35	
		For 2,000 PSI Concrete, Deduct	-8.04	
		For 2,500 PSI Concrete, Deduct	-4.02	
		For 3,500 PSI Concrete, Add	7.44	
		For 3,750 PSI Concrete, Add	10.12	
		For 4,000 PSI Concrete, Add	12.80	
		For 4,500 PSI Concrete, Add	14.89	
		For 5,000 PSI Concrete, Add	16.97	
		For 6,000 PSI Concrete, Add	40.19	
		For White Cement Concrete, Add	17.86	
		For High Sulfate Resistance, Type 5 Cement Concrete ASTM C150, Add	19.35	
		For High Early Strength, Type 3 ASTM C150, Add	14.89	
		For Lightweight Aggregate, ASTM C330, Add	44.66	
		For Up To 20, Add	77.00	
		For >20 To 50, Add	28.87	
		For >100 To 200, Deduct	-6.83	
		For >200 To 400, Deduct	-13.65	
		For >400, Deduct	-20.48	
03 31 13 00-0066	CY	15" Thick, By Crane And Bucket, Place 3,000 PSI Concrete Walls	295.79	
		For 2,000 PSI Concrete, Deduct	-8.04	
		For 2,500 PSI Concrete, Deduct	-4.02	
		For 3,500 PSI Concrete, Add	7.44	
		For 3,750 PSI Concrete, Add	10.12	
		For 4,000 PSI Concrete, Add	12.80	
		For 4,500 PSI Concrete, Add	14.89	
		For 5,000 PSI Concrete, Add	16.97	
		For 6,000 PSI Concrete, Add	40.19	
		For White Cement Concrete, Add	17.86	
		For High Sulfate Resistance, Type 5 Cement Concrete ASTM C150, Add	19.35	
		For High Early Strength, Type 3 ASTM C150, Add	14.89	
		For Lightweight Aggregate, ASTM C330, Add	44.66	
		For Up To 20, Add	58.77	
		For >20 To 50, Add	22.04	
		For >100 To 200, Deduct	-5.92	
		For >200 To 400, Deduct	-11.83	
		For >400, Deduct	-17.75	
03 31 13 00-0067	CY	8" Thick, By Direct Chute, Place 3,000 PSI Concrete Walls	242.51	
		For 2,000 PSI Concrete, Deduct	-8.04	
		For 2,500 PSI Concrete, Deduct	-4.02	
		For 3,500 PSI Concrete, Add	7.44	
		For 3,750 PSI Concrete, Add	10.12	
		For 4,000 PSI Concrete, Add	12.80	
		For 4,500 PSI Concrete, Add	14.89	
		For 5,000 PSI Concrete, Add	16.97	
		For 6,000 PSI Concrete, Add	40.19	
		For White Cement Concrete, Add	17.86	
		For High Sulfate Resistance, Type 5 Cement Concrete ASTM C150, Add	19.35	
		For High Early Strength, Type 3 ASTM C150, Add	14.89	
		For Lightweight Aggregate, ASTM C330, Add	44.66	
		For Up To 20, Add	37.46	
		For >20 To 50, Add	14.05	
		For >100 To 200, Deduct	-4.85	
		For >200 To 400, Deduct	-9.70	
		For >400, Deduct	-14.55	
03 31 13 00-0068	CY	12" Thick, By Direct Chute, Place 3,000 PSI Concrete Walls	223.78	
		For 2,000 PSI Concrete, Deduct	-8.04	
		For 2,500 PSI Concrete, Deduct	-4.02	
		For 3,500 PSI Concrete, Add	7.44	
		For 3,750 PSI Concrete, Add	10.12	
		For 4,000 PSI Concrete, Add	12.80	
		For 4,500 PSI Concrete, Add	14.89	
		For 5,000 PSI Concrete, Add	16.97	
		For 6,000 PSI Concrete, Add	40.19	
		For White Cement Concrete, Add	17.86	
		For High Sulfate Resistance, Type 5 Cement Concrete ASTM C150, Add	19.35	
		For High Early Strength, Type 3 ASTM C150, Add	14.89	
		For Lightweight Aggregate, ASTM C330, Add	44.66	
		For Up To 20, Add	29.97	
		For >20 To 50, Add	11.24	
		For >100 To 200, Deduct	-4.48	
		For >200 To 400, Deduct	-8.95	
		For >400, Deduct	-13.43	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
03 31 13 00-0069	CY	15" Thick, By Direct Chute, Place 3,000 PSI Concrete Walls	214.42	
		For 2,000 PSI Concrete, Deduct	*-8.04*	
		For 2,500 PSI Concrete, Deduct	*-4.02*	
		For 3,500 PSI Concrete, Add	*7.44*	
		For 3,750 PSI Concrete, Add	*10.12*	
		For 4,000 PSI Concrete, Add	*12.80*	
		For 4,500 PSI Concrete, Add	*14.89*	
		For 5,000 PSI Concrete, Add	*16.97*	
		For 6,000 PSI Concrete, Add	*40.19*	
		For White Cement Concrete, Add	*17.86*	
		For High Sulfate Resistance, Type 5 Cement Concrete ASTM C150, Add	*19.35*	
		For High Early Strength, Type 3 ASTM C150, Add	*14.89*	
		For Lightweight Aggregate, ASTM C330, Add	*44.66*	
		For Up To 20, Add	*26.22*	
		For >20 To 50, Add	*9.83*	
		For >100 To 200, Deduct	*-4.29*	
		For >200 To 400, Deduct	*-8.58*	
		For >400, Deduct	*-12.87*	
03 31 13 00-0070	CY	8" Thick, By Concrete Pump, Place 3,000 PSI Concrete Walls Note: Excludes pumping equipment.	250.45	
		For 2,000 PSI Concrete, Deduct	*-8.71*	
		For 2,500 PSI Concrete, Deduct	*-4.35*	
		For 3,500 PSI Concrete, Add	*8.06*	
		For 3,750 PSI Concrete, Add	*10.97*	
		For 4,000 PSI Concrete, Add	*13.87*	
		For 4,500 PSI Concrete, Add	*16.13*	
		For 5,000 PSI Concrete, Add	*18.38*	
		For 6,000 PSI Concrete, Add	*43.54*	
		For White Cement Concrete, Add	*19.35*	
		For High Sulfate Resistance, Type 5 Cement Concrete ASTM C150, Add	*20.96*	
		For High Early Strength, Type 3 ASTM C150, Add	*16.13*	
		For Lightweight Aggregate, ASTM C330, Add	*48.38*	
		For Up To 20, Add	*35.68*	
		For >20 To 50, Add	*13.38*	
		For >100 To 200, Deduct	*-5.01*	
		For >200 To 400, Deduct	*-10.02*	
		For >400, Deduct	*-15.03*	
03 31 13 00-0071	CY	12" Thick, By Concrete Pump, Place 3,000 PSI Concrete Walls Note: Excludes pumping equipment.	232.61	
		For 2,000 PSI Concrete, Deduct	*-8.71*	
		For 2,500 PSI Concrete, Deduct	*-4.35*	
		For 3,500 PSI Concrete, Add	*8.06*	
		For 3,750 PSI Concrete, Add	*10.97*	
		For 4,000 PSI Concrete, Add	*13.87*	
		For 4,500 PSI Concrete, Add	*16.13*	
		For 5,000 PSI Concrete, Add	*18.38*	
		For 6,000 PSI Concrete, Add	*43.54*	
		For White Cement Concrete, Add	*19.35*	
		For High Sulfate Resistance, Type 5 Cement Concrete ASTM C150, Add	*20.96*	
		For High Early Strength, Type 3 ASTM C150, Add	*16.13*	
		For Lightweight Aggregate, ASTM C330, Add	*48.38*	
		For Up To 20, Add	*28.54*	
		For >20 To 50, Add	*10.70*	
		For >100 To 200, Deduct	*-4.65*	
		For >200 To 400, Deduct	*-9.30*	
		For >400, Deduct	*-13.96*	
03 31 13 00-0072	CY	15" Thick, By Concrete Pump, Place 3,000 PSI Concrete Walls Note: Excludes pumping equipment.	223.70	
		For 2,000 PSI Concrete, Deduct	*-8.71*	
		For 2,500 PSI Concrete, Deduct	*-4.35*	
		For 3,500 PSI Concrete, Add	*8.06*	
		For 3,750 PSI Concrete, Add	*10.97*	
		For 4,000 PSI Concrete, Add	*13.87*	
		For 4,500 PSI Concrete, Add	*16.13*	
		For 5,000 PSI Concrete, Add	*18.38*	
		For 6,000 PSI Concrete, Add	*43.54*	
		For White Cement Concrete, Add	*19.35*	
		For High Sulfate Resistance, Type 5 Cement Concrete ASTM C150, Add	*20.96*	
		For High Early Strength, Type 3 ASTM C150, Add	*16.13*	
		For Lightweight Aggregate, ASTM C330, Add	*48.38*	
		For Up To 20, Add	*24.98*	
		For >20 To 50, Add	*9.37*	
		For >100 To 200, Deduct	*-4.47*	
		For >200 To 400, Deduct	*-8.95*	
		For >400, Deduct	*-13.42*	

03 31 13 00-0073 Place Elevated Concrete Stairs *(03 31 13 00-0045)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
03 31 13 00-0074	CY	Crane And Bucket, Place 3,000 PSI Elevated Concrete Stairs	573.19	
		For 2,000 PSI Concrete, Deduct	*-8.04*	
		For 2,500 PSI Concrete, Deduct	*-4.02*	
		For 3,500 PSI Concrete, Add	*7.44*	
		For 3,750 PSI Concrete, Add	*10.12*	
		For 4,000 PSI Concrete, Add	*12.80*	
		For 4,500 PSI Concrete, Add	*14.89*	
		For 5,000 PSI Concrete, Add	*16.97*	
		For 6,000 PSI Concrete, Add	*40.19*	
		For White Cement Concrete, Add	*17.86*	
		For High Sulfate Resistance, Type 5 Cement Concrete ASTM C150, Add	*19.35*	
		For High Early Strength, Type 3 ASTM C150, Add	*14.89*	
		For Lightweight Aggregate, ASTM C330, Add	*44.66*	
		For Up To 20, Add	*169.73*	
		For >20 To 50, Add	*63.65*	
		For >100 To 200, Deduct	*-11.46*	
		For >200 To 400, Deduct	*-22.93*	
		For >400, Deduct	*-34.39*	
03 31 13 00-0075	CY	Direct Chute, Place 3,000 PSI Elevated Concrete Stairs	338.19	
		For 2,000 PSI Concrete, Deduct	*-8.04*	
		For 2,500 PSI Concrete, Deduct	*-4.02*	
		For 3,500 PSI Concrete, Add	*7.44*	
		For 3,750 PSI Concrete, Add	*10.12*	
		For 4,000 PSI Concrete, Add	*12.80*	
		For 4,500 PSI Concrete, Add	*14.89*	
		For 5,000 PSI Concrete, Add	*16.97*	
		For 6,000 PSI Concrete, Add	*40.19*	
		For White Cement Concrete, Add	*17.86*	
		For High Sulfate Resistance, Type 5 Cement Concrete ASTM C150, Add	*19.35*	
		For High Early Strength, Type 3 ASTM C150, Add	*14.89*	
		For Lightweight Aggregate, ASTM C330, Add	*44.66*	
		For Up To 20, Add	*75.73*	
		For >20 To 50, Add	*28.40*	
		For >100 To 200, Deduct	*-6.76*	
		For >200 To 400, Deduct	*-13.53*	
		For >400, Deduct	*-20.29*	
03 31 13 00-0076	CY	Concrete Pump, Place 3,000 PSI Elevated Concrete Stairs Note: Excludes pumping equipment.	319.04	
		For 2,000 PSI Concrete, Deduct	*-8.71*	
		For 2,500 PSI Concrete, Deduct	*-4.35*	
		For 3,500 PSI Concrete, Add	*8.06*	
		For 3,750 PSI Concrete, Add	*10.97*	
		For 4,000 PSI Concrete, Add	*13.87*	
		For 4,500 PSI Concrete, Add	*16.13*	
		For 5,000 PSI Concrete, Add	*18.38*	
		For 6,000 PSI Concrete, Add	*43.54*	
		For White Cement Concrete, Add	*19.35*	
		For High Sulfate Resistance, Type 5 Cement Concrete ASTM C150, Add	*20.96*	
		For High Early Strength, Type 3 ASTM C150, Add	*16.13*	
		For Lightweight Aggregate, ASTM C330, Add	*48.38*	
		For Up To 20, Add	*63.11*	
		For >20 To 50, Add	*23.67*	
		For >100 To 200, Deduct	*-6.38*	
		For >200 To 400, Deduct	*-12.76*	
		For >400, Deduct	*-19.14*	

03 31 13 00-0077 Place Concrete Coping *(03 31 13 00-0045)*

03 31 13 00-0078	CY	Crane And Bucket, Place 3,000 PSI Concrete Coping	587.86	
		For 2,000 PSI Concrete, Deduct	*-8.04*	
		For 2,500 PSI Concrete, Deduct	*-4.02*	
		For 3,500 PSI Concrete, Add	*7.44*	
		For 3,750 PSI Concrete, Add	*10.12*	
		For 4,000 PSI Concrete, Add	*12.80*	
		For 4,500 PSI Concrete, Add	*14.89*	
		For 5,000 PSI Concrete, Add	*16.97*	
		For 6,000 PSI Concrete, Add	*40.19*	
		For White Cement Concrete, Add	*17.86*	
		For High Sulfate Resistance, Type 5 Cement Concrete ASTM C150, Add	*19.35*	
		For High Early Strength, Type 3 ASTM C150, Add	*14.89*	
		For Lightweight Aggregate, ASTM C330, Add	*44.66*	
		For Up To 20, Add	*175.60*	
		For >20 To 50, Add	*65.85*	
		For >100 To 200, Deduct	*-11.76*	
		For >200 To 400, Deduct	*-23.51*	
		For >400, Deduct	*-35.27*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
03 31 13 00-0079	CY	Direct Chute, Place 3,000 PSI Concrete Coping	336.92	
		For 2,000 PSI Concrete, Deduct	*-8.04*	
		For 2,500 PSI Concrete, Deduct	*-4.02*	
		For 3,500 PSI Concrete, Add	*7.44*	
		For 3,750 PSI Concrete, Add	*10.12*	
		For 4,000 PSI Concrete, Add	*12.80*	
		For 4,500 PSI Concrete, Add	*14.89*	
		For 5,000 PSI Concrete, Add	*16.97*	
		For 6,000 PSI Concrete, Add	*40.19*	
		For White Cement Concrete, Add	*17.86*	
		For High Sulfate Resistance, Type 5 Cement Concrete ASTM C150, Add	*19.35*	
		For High Early Strength, Type 3 ASTM C150, Add	*14.89*	
		For Lightweight Aggregate, ASTM C330, Add	*44.66*	
		For Up To 20, Add	*75.22*	
		For >20 To 50, Add	*28.21*	
		For >100 To 200, Deduct	*-6.74*	
		For >200 To 400, Deduct	*-13.48*	
		For >400, Deduct	*-20.22*	
03 31 13 00-0080	CY	Concrete Pump, Place 3,000 PSI Concrete Coping Note: Excludes pumping equipment.	446.10	
		For 2,000 PSI Concrete, Deduct	*-8.71*	
		For 2,500 PSI Concrete, Deduct	*-4.35*	
		For 3,500 PSI Concrete, Add	*8.06*	
		For 3,750 PSI Concrete, Add	*10.97*	
		For 4,000 PSI Concrete, Add	*13.87*	
		For 4,500 PSI Concrete, Add	*16.13*	
		For 5,000 PSI Concrete, Add	*18.38*	
		For 6,000 PSI Concrete, Add	*43.54*	
		For White Cement Concrete, Add	*19.35*	
		For High Sulfate Resistance, Type 5 Cement Concrete ASTM C150, Add	*20.96*	
		For High Early Strength, Type 3 ASTM C150, Add	*16.13*	
		For Lightweight Aggregate, ASTM C330, Add	*48.38*	
		For Up To 20, Add	*113.94*	
		For >20 To 50, Add	*42.73*	
		For >100 To 200, Deduct	*-8.92*	
		For >200 To 400, Deduct	*-17.84*	
		For >400, Deduct	*-26.77*	

03 31 13 00-0081 Concrete Carts *(03 31 13 00-0010)*

Note: Used to place concrete were necessary.

03 31 13 00-0082	CY	50' Haul, Non Motorized, Concrete Buggy	22.97	
03 31 13 00-0083	CY	150' Haul, Non Motorized, Concrete Buggy	30.76	
03 31 13 00-0084	CY	250' Haul, Non Motorized, Concrete Buggy	41.02	
03 31 13 00-0085	CY	50' Haul, Motorized, Concrete Buggy	10.30	
03 31 13 00-0086	CY	150' Haul, Motorized, Concrete Buggy	13.81	
03 31 13 00-0087	CY	250' Haul, Motorized, Concrete Buggy	18.40	

03 31 13 00-0088 Delivery Fee For Small Purchases *(03 31 13)*

03 31 13 00-0089	CY	Delivery Fee For Concrete Purchases Per CY For Each CY Less Than 9 CY Note: The task quantity is 9 minus the number of CY's delivered. For example, the delivery fee for 2CY's is: (9-2) = 7.	21.17	

03 31 13 00-0090 Equipment Pads *(03 31 13)*

03 31 13 00-0091 Small Concrete Equipment Housekeeping Pad Assemblies *(03 31 13 00-0090)*

Note: Includes forms, hand mix concrete, finish, curing and reinforcing. For up to 50 SF per pad and up to 5 pads per project. See CSI section 03 31 13 00-0002 for >50 SF concrete pads.

03 31 13 00-0092	SF	4" Equipment Pad With Welded Wire Reinforcement	16.75	
		For >5 To 20 Pads, Deduct	*-2.00*	
		For >20 To 50 Pads, Deduct	*-3.66*	
		For >50 Pads, Deduct	*-5.32*	
03 31 13 00-0093	SF	4" Equipment Pad With Rebar	20.31	
		For >5 To 20 Pads, Deduct	*-2.30*	
		For >20 To 50 Pads, Deduct	*-4.22*	
		For >50 Pads, Deduct	*-6.14*	
03 31 13 00-0094	SF	6" Equipment Pad With Rebar	25.80	
		For >5 To 20 Pads, Deduct	*-2.90*	
		For >20 To 50 Pads, Deduct	*-5.31*	
		For >50 Pads, Deduct	*-7.72*	
03 31 13 00-0095	SF	8" Equipment Pad With Rebar	32.59	
		For >5 To 20 Pads, Deduct	*-3.68*	
		For >20 To 50 Pads, Deduct	*-6.75*	
		For >50 Pads, Deduct	*-9.81*	

03 31 16 Lightweight Structural Concrete *(03 31)*

03 31 16 00-0001 Low Density Cellular / Foam Concrete Fill *(03 31 16)*

03 31 16 00-0002	CY	Lightweight Low Density Cellular/Foam Concrete, 100 To 120 PCF Density Range	198.22	

03 35 Concrete Finishing *(03 30)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST

03 35 13 High-Tolerance Concrete Floor Finishing *(03 35)*

03 35 13 00-0001 Floor Finishes *(03 35 13)*

Note: Task is for final finish type and includes all required prior finishes.

03 35 13 00-0002	SF	Screed, Concrete Floor Finish	0.87	
		For Up To 100, Add	*1.74*	
		For >100 To 250, Add	*0.44*	
		For >250 To 500, Add	*0.22*	
		For >5,000 To 10,000, Deduct	*-0.04*	
		For >10,000, Deduct	*-0.09*	
03 35 13 00-0003	SF	Darby, Concrete Floor Finish	1.05	
		For Up To 100, Add	*2.10*	
		For >100 To 250, Add	*0.53*	
		For >250 To 500, Add	*0.26*	
		For >5,000 To 10,000, Deduct	*-0.05*	
		For >10,000, Deduct	*-0.11*	
03 35 13 00-0004	SF	Broom, Concrete Floor Finish	1.16	
		For Up To 100, Add	*2.32*	
		For >100 To 250, Add	*0.58*	
		For >250 To 500, Add	*0.29*	
		For >5,000 To 10,000, Deduct	*-0.06*	
		For >10,000, Deduct	*-0.12*	
03 35 13 00-0005	SF	Final Float, Concrete Floor Finish	1.35	
		For Up To 100, Add	*2.70*	
		For >100 To 250, Add	*0.68*	
		For >250 To 500, Add	*0.34*	
		For >5,000 To 10,000, Deduct	*-0.07*	
		For >10,000, Deduct	*-0.14*	
03 35 13 00-0006	SF	Steel Trowel, Concrete Floor Finish	1.52	
		For Up To 100, Add	*3.04*	
		For >100 To 250, Add	*0.76*	
		For >250 To 500, Add	*0.38*	
		For >5,000 To 10,000, Deduct	*-0.08*	
		For >10,000, Deduct	*-0.15*	
03 35 13 00-0007	SF	Concrete Floor Finishes, Machine	1.35	
		For Up To 100, Add	*2.70*	
		For >100 To 250, Add	*0.68*	
		For >250 To 500, Add	*0.34*	
		For >5,000 To 10,000, Deduct	*-0.07*	
		For >10,000, Deduct	*-0.14*	

03 35 16 Heavy-Duty Concrete Floor Finishing *(03 35)*

03 35 16 00-0001 Shake On Floor Hardeners *(03 35 16)*

03 35 16 00-0002	SF	0.3 LB/SF, Metallic, Shake On Floor Hardener	1.09	
03 35 16 00-0003	SF	0.65 LB/SF, Metallic, Shake On Floor Hardener	1.68	
03 35 16 00-0004	SF	0.3 LB/SF, Non Metallic, Shake On Floor Hardener	1.03	
03 35 16 00-0005	SF	0.65 LB/SF, Non Metallic, Shake On Floor Hardener	1.25	

03 35 19 Colored Concrete Finishing *(03 35)*

03 35 19 00-0001 Concrete Surface Treatments *(03 35 19)*

03 35 19 00-0002	SF	Acrylic Latex Bonding Agent	0.48	
03 35 19 00-0003	SF	Epoxy Resin Bonding Agent	2.48	
03 35 19 00-0004	SF	Clear Acrylic Sealer, Hardener And Dustproofer	0.29	
03 35 19 00-0005	SF	Colored Acrylic Sealer, Hardener And Dustproofer	0.31	

03 35 23 Exposed Aggregate Concrete Finishing *(03 35)*

03 35 23 00-0001 Exposed Aggregate, Concrete Finish *(03 35 23)*

03 35 23 00-0002	SF	Exposed Aggregate, Concrete Floor Finish	2.89	

03 35 26 Grooved Concrete Surface Finishing *(03 35)*

03 35 26 00-0001 Ramp, Grooved Concrete Surface Finishing *(03 35 26)*

03 35 26 00-0002	SF	Ramp, Grooved Concrete Surface Finishing	4.06	

03 35 29 Tooled Concrete Finishing *(03 35)*

03 35 29 00-0001 Solid Board Concrete Finish *(03 35 29)*

03 35 29 00-0002	SF	Solid Board Concrete, Non Uniform Finish, 1 Use, Add To Formwork	13.77	

03 35 29 00-0003 Marblecrete Finishes *(03 35 29)*

03 35 29 00-0004	SF	2" Thick Marblecrete And Finish	35.90	
03 35 29 00-0005	SF	4" Thick Marblecrete And Finish	48.13	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
03 35 33		**Stamped Concrete Finishing** *(03 35)*		
03 35 33 00-0001		Stamped Concrete Finishes *(03 35 33)*		
03 35 33 00-0002	SF	Up To 2,500 SF Stamped Concrete Finish	3.45	
03 35 33 00-0003	SF	>2,500 To 10,000 SF Stamped Concrete Finish	3.13	
03 35 33 00-0004	SF	>10,000 SF Stamped Concrete Finish	2.99	
03 35 43		**Polished Concrete Finishing** *(03 35)*		
03 35 43 00-0001		Concrete Floor Polishing System *(03 35 43)*		
		Note: The floor polishing system below may consist of one or multiple applications of each task/step below depending on existing conditions and desired results.		
03 35 43 00-0002	SF	Mechanically Grind Concrete Floor With 40 Grit Metal Bonded Diamond Wheels	1.66	
		For Up To 500, Add	*3.14*	
		For >500 To 1,000, Add	*2.92*	
		For >1,000 To 2,500, Add	*1.93*	
		For >2,500 To 4,000, Add	*1.00*	
		For >8,000 To 15,000, Deduct	*-0.39*	
		For >15,000 To 25,000, Deduct	*-0.49*	
		For >25,000, Deduct	*-0.70*	
03 35 43 00-0003	SF	Mechanically Grind Concrete Floor With 80 Grit Metal Bonded Diamond Wheels	1.33	
		For Up To 500, Add	*2.50*	
		For >500 To 1,000, Add	*2.32*	
		For >1,000 To 2,500, Add	*1.54*	
		For >2,500 To 4,000, Add	*0.80*	
		For >8,000 To 15,000, Deduct	*-0.31*	
		For >15,000 To 25,000, Deduct	*-0.39*	
		For >25,000, Deduct	*-0.55*	
03 35 43 00-0004	SF	Mechanically Grind Concrete Floor With 100 Grit Resin Bonded Diamond Wheels	1.12	
		For Up To 500, Add	*2.10*	
		For >500 To 1,000, Add	*1.94*	
		For >1,000 To 2,500, Add	*1.29*	
		For >2,500 To 4,000, Add	*0.67*	
		For >8,000 To 15,000, Deduct	*-0.26*	
		For >15,000 To 25,000, Deduct	*-0.33*	
		For >25,000, Deduct	*-0.46*	
03 35 43 00-0005	SF	Mechanically Grind Concrete Floor With 150 Grit Metal Bonded Diamond Wheels	1.04	
		For Up To 500, Add	*1.94*	
		For >500 To 1,000, Add	*1.80*	
		For >1,000 To 2,500, Add	*1.19*	
		For >2,500 To 4,000, Add	*0.62*	
		For >8,000 To 15,000, Deduct	*-0.24*	
		For >15,000 To 25,000, Deduct	*-0.31*	
		For >25,000, Deduct	*-0.43*	
03 35 43 00-0006	SF	Mechanically Grind Concrete Floor With 200 Grit Resin Bonded Diamond Wheels	0.96	
		For Up To 500, Add	*1.78*	
		For >500 To 1,000, Add	*1.66*	
		For >1,000 To 2,500, Add	*1.09*	
		For >2,500 To 4,000, Add	*0.57*	
		For >8,000 To 15,000, Deduct	*-0.22*	
		For >15,000 To 25,000, Deduct	*-0.28*	
		For >25,000, Deduct	*-0.40*	
03 35 43 00-0007	SF	Mechanically Grind Concrete Floor With 400 Grit Resin Bonded Diamond Wheels	0.96	
		For Up To 500, Add	*1.78*	
		For >500 To 1,000, Add	*1.66*	
		For >1,000 To 2,500, Add	*1.09*	
		For >2,500 To 4,000, Add	*0.57*	
		For >8,000 To 15,000, Deduct	*-0.22*	
		For >15,000 To 25,000, Deduct	*-0.28*	
		For >25,000, Deduct	*-0.40*	
03 35 43 00-0008	SF	Mechanically Grind Concrete Floor With 800 Grit Resin Bonded Diamond Wheels	0.96	
		For Up To 500, Add	*1.78*	
		For >500 To 1,000, Add	*1.66*	
		For >1,000 To 2,500, Add	*1.09*	
		For >2,500 To 4,000, Add	*0.57*	
		For >8,000 To 15,000, Deduct	*-0.22*	
		For >15,000 To 25,000, Deduct	*-0.28*	
		For >25,000, Deduct	*-0.40*	
03 35 43 00-0009	SF	Mechanically Grind Concrete Floor With 1,500 Grit Resin Bonded Diamond Wheels	0.96	
		For Up To 500, Add	*1.78*	
		For >500 To 1,000, Add	*1.66*	
		For >1,000 To 2,500, Add	*1.09*	
		For >2,500 To 4,000, Add	*0.57*	
		For >8,000 To 15,000, Deduct	*-0.22*	
		For >15,000 To 25,000, Deduct	*-0.28*	
		For >25,000, Deduct	*-0.40*	
03 35 43 00-0010	SF	High Speed Burnish Concrete Floor With Diamond Pads	0.20	
		For Up To 500, Add	*0.39*	
		For >500 To 1,000, Add	*0.36*	
		For >1,000 To 2,500, Add	*0.24*	
		For >2,500 To 4,000, Add	*0.12*	
		For >8,000 To 15,000, Deduct	*-0.05*	
		For >15,000 To 25,000, Deduct	*-0.06*	
		For >25,000, Deduct	*-0.09*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
03 35 43 00-0011	SF	Apply 1 Coat Of Concrete Densifier	0.25	
		For Up To 500, Add	*0.49*	
		For >500 To 1,000, Add	*0.45*	
		For >1,000 To 2,500, Add	*0.30*	
		For >2,500 To 4,000, Add	*0.16*	
		For >8,000 To 15,000, Deduct	*-0.06*	
		For >15,000 To 25,000, Deduct	*-0.08*	
		For >25,000, Deduct	*-0.11*	
03 35 43 00-0012	SF	Apply 2 Coats Of Concrete Densifier With Stain Protector	0.37	
		For Up To 500, Add	*0.72*	
		For >500 To 1,000, Add	*0.67*	
		For >1,000 To 2,500, Add	*0.44*	
		For >2,500 To 4,000, Add	*0.23*	
		For >8,000 To 15,000, Deduct	*-0.09*	
		For >15,000 To 25,000, Deduct	*-0.11*	
		For >25,000, Deduct	*-0.16*	
03 35 43 00-0013	SF	Concrete Floor Polishing Final Clean Up	0.13	
		For Up To 500, Add	*0.25*	
		For >500 To 1,000, Add	*0.23*	
		For >1,000 To 2,500, Add	*0.15*	
		For >2,500 To 4,000, Add	*0.08*	
		For >8,000 To 15,000, Deduct	*-0.03*	
		For >15,000 To 25,000, Deduct	*-0.04*	
		For >25,000, Deduct	*-0.06*	

03 35 63 Slip-Resistant Floor Finishing *(03 35)*

03 35 63 00-0001 Slip-Resistant Floor Finishing *(03 35 63)*

03 35 63 00-0002	SF	Aluminum Oxide Abrasive Floor Finish, 0.25 LB/SF	1.22	
		For Up To 100, Add	*1.68*	
		For >100 To 250, Add	*0.42*	
		For >250 To 500, Add	*0.21*	
		For >5,000 To 10,000, Deduct	*-0.04*	
		For >10,000, Deduct	*-0.08*	
03 35 63 00-0003	SF	Silicone Carbide Abrasive Floor Finish 0.25 LB/SF	1.07	
		For Up To 100, Add	*1.68*	
		For >100 To 250, Add	*0.42*	
		For >250 To 500, Add	*0.21*	
		For >5,000 To 10,000, Deduct	*-0.04*	
		For >10,000, Deduct	*-0.08*	

03 35 66 Acid Etch Floor Finishing *(03 35)*

03 35 66 00-0001 Acid Etch Floor *(03 35 66)*

03 35 66 00-0002	SF	Concrete Floor Finishes, Etch With Acid And Rinse	0.87	
		For Up To 100, Add	*0.80*	
		For >100 To 250, Add	*0.20*	
		For >250 To 500, Add	*0.10*	
		For >5,000 To 10,000, Deduct	*-0.02*	
		For >10,000, Deduct	*-0.04*	

03 35 83 Concrete Wall Finishing *(03 35)*

03 35 83 00-0001 Wall Finishes *(03 35 83)*

03 35 83 00-0002	SF	Burlap Rub With Grout, New Concrete Wall Finishes	1.56	
		For Up To 100, Add	*2.94*	
		For >100 To 250, Add	*0.74*	
		For >250 To 500, Add	*0.37*	
		For >5,000 To 10,000, Deduct	*-0.07*	
		For >10,000, Deduct	*-0.15*	
03 35 83 00-0003	SF	1/16" Float Finish, New Concrete Wall Finishes	2.32	
		For Up To 100, Add	*4.38*	
		For >100 To 250, Add	*1.10*	
		For >250 To 500, Add	*0.55*	
		For >5,000 To 10,000, Deduct	*-0.11*	
		For >10,000, Deduct	*-0.22*	
03 35 83 00-0004	SF	Etch With Acid And Rinse, New Concrete Wall Finishes	0.95	
		For Up To 100, Add	*0.96*	
		For >100 To 250, Add	*0.24*	
		For >250 To 500, Add	*0.12*	
		For >5,000 To 10,000, Deduct	*-0.02*	
		For >10,000, Deduct	*-0.05*	
03 35 83 00-0005	SF	Bush Hammer Green Concrete, New Concrete Wall Finishes	4.68	
		For Up To 100, Add	*9.28*	
		For >100 To 250, Add	*2.32*	
		For >250 To 500, Add	*1.16*	
		For >5,000 To 10,000, Deduct	*-0.23*	
		For >10,000, Deduct	*-0.46*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
03 35 83 00-0006	SF	Bush Hammer Cured Concrete, New Concrete Wall Finishes	7.26	
		For Up To 100, Add	*14.34*	
		For >100 To 250, Add	*3.59*	
		For >250 To 500, Add	*1.79*	
		For >5,000 To 10,000, Deduct	*-0.36*	
		For >10,000, Deduct	*-0.72*	
03 35 83 00-0007	SF	Break Ties And Patch, New Concrete Wall Finishes	0.90	
		For Up To 100, Add	*1.58*	
		For >100 To 250, Add	*0.40*	
		For >250 To 500, Add	*0.20*	
		For >5,000 To 10,000, Deduct	*-0.04*	
		For >10,000, Deduct	*-0.08*	
03 35 83 00-0008	SF	Carborundum Dry Rub, New Concrete Wall Finishes	3.03	
		For Up To 100, Add	*5.84*	
		For >100 To 250, Add	*1.46*	
		For >250 To 500, Add	*0.73*	
		For >5,000 To 10,000, Deduct	*-0.15*	
		For >10,000, Deduct	*-0.29*	
03 35 83 00-0009	SF	Carborundum Wet Rub, New Concrete Wall Finishes	4.62	
		For Up To 100, Add	*9.02*	
		For >100 To 250, Add	*2.26*	
		For >250 To 500, Add	*1.13*	
		For >5,000 To 10,000, Deduct	*-0.23*	
		For >10,000, Deduct	*-0.45*	
03 35 83 00-0010	SF	Up To 1/4" Penetration Sand Blasting, New Concrete Wall Finishes	3.08	
		For Up To 100, Add	*5.28*	
		For >100 To 250, Add	*1.32*	
		For >250 To 500, Add	*0.66*	
		For >5,000 To 10,000, Deduct	*-0.13*	
		For >10,000, Deduct	*-0.26*	
03 35 83 00-0011	SF	>1/4" To 1/2" Penetration Sand Blasting, New Concrete Wall Finishes	8.63	
		For Up To 100, Add	*15.48*	
		For >100 To 250, Add	*3.87*	
		For >250 To 500, Add	*1.94*	
		For >5,000 To 10,000, Deduct	*-0.39*	
		For >10,000, Deduct	*-0.77*	

03 37 Specialty Placed Concrete *(03 30)*

Note: Includes gun finish. Not to be used for pumping concrete tasks. See CSI section 03 35 00 00-0000 for finishing.

03 37 13 Shotcrete *(03 37)*

03 37 13 00-0001 Shotcrete, Fiber Reinforced, Structural Repair *(03 37 13)*

03 37 13 00-0002	SF	1" Thick Shotcrete, Fiber Reinforced	4.71	
		For Up To 25, Add	*0.75*	
		For >25 To 50, Add	*0.42*	
		For >50 To 150, Add	*0.14*	
03 37 13 00-0003	SF	2" Thick Shotcrete, Fiber Reinforced	9.04	
		For Up To 25, Add	*1.40*	
		For >25 To 50, Add	*0.79*	
		For >50 To 150, Add	*0.25*	
03 37 13 00-0004	SF	3" Thick Shotcrete, Fiber Reinforced	13.06	
		For Up To 25, Add	*1.98*	
		For >25 To 50, Add	*1.10*	
		For >50 To 150, Add	*0.34*	
03 37 13 00-0005	SF	4" Thick Shotcrete, Fiber Reinforced	16.80	
		For Up To 25, Add	*2.49*	
		For >25 To 50, Add	*1.38*	
		For >50 To 150, Add	*0.40*	
03 37 13 00-0006	SF	6" Thick Shotcrete, Fiber Reinforced	23.68	
		For Up To 25, Add	*3.35*	
		For >25 To 50, Add	*1.84*	
		For >50 To 150, Add	*0.49*	

03 37 13 00-0007 Gunite (Dry Mix Shotcrete), Sprayed *(03 37 13)*

See CSI section 03 22 11 00-0001 for wire mesh reinforcing.

03 37 13 00-0008	SF	1" Thick Gunite (Dry Mix Shotcrete), Sprayed	4.49	
		For Radius Or Irregular Surface, Add	*1.02*	
		For Up To 25, Add	*0.83*	
		For >25 To 50, Add	*0.48*	
		For >50 To 150, Add	*0.19*	
03 37 13 00-0009	SF	2" Thick Gunite (Dry Mix Shotcrete), Sprayed	8.47	
		For Radius Or Irregular Surface, Add	*1.83*	
		For Up To 25, Add	*1.53*	
		For >25 To 50, Add	*0.88*	
		For >50 To 150, Add	*0.34*	
03 37 13 00-0010	SF	3" Thick Gunite (Dry Mix Shotcrete), Sprayed	12.01	
		For Radius Or Irregular Surface, Add	*2.47*	
		For Up To 25, Add	*2.13*	
		For >25 To 50, Add	*1.22*	
		For >50 To 150, Add	*0.46*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
03 37 13 00-0011	SF	4" Thick Gunite (Dry Mix Shotcrete), Sprayed	15.18	
		For Radius Or Irregular Surface, Add	*2.96*	
		For Up To 25, Add	*2.63*	
		For >25 To 50, Add	*1.50*	
		For >50 To 150, Add	*0.56*	
03 37 13 00-0012	SF	5" Thick Gunite (Dry Mix Shotcrete), Sprayed	18.06	
		For Radius Or Irregular Surface, Add	*3.34*	
		For Up To 25, Add	*3.06*	
		For >25 To 50, Add	*1.74*	
		For >50 To 150, Add	*0.63*	
03 37 13 00-0013	SF	6" Thick Gunite (Dry Mix Shotcrete), Sprayed	20.66	
		For Radius Or Irregular Surface, Add	*3.60*	
		For Up To 25, Add	*3.42*	
		For >25 To 50, Add	*1.93*	
		For >50 To 150, Add	*0.68*	
03 37 13 00-0014	SF	8" Thick Gunite (Dry Mix Shotcrete), Sprayed	26.36	
		For Radius Or Irregular Surface, Add	*4.32*	
		For Up To 25, Add	*4.26*	
		For >25 To 50, Add	*2.40*	
		For >50 To 150, Add	*0.81*	
03 37 13 00-0015	SF	10" Thick Gunite (Dry Mix Shotcrete), Sprayed	31.59	
		For Radius Or Irregular Surface, Add	*4.86*	
		For Up To 25, Add	*4.98*	
		For >25 To 50, Add	*2.80*	
		For >50 To 150, Add	*0.91*	
03 37 13 00-0016	SF	12" Thick Gunite (Dry Mix Shotcrete), Sprayed	36.45	
		For Radius Or Irregular Surface, Add	*5.25*	
		For Up To 25, Add	*5.61*	
		For >25 To 50, Add	*3.14*	
		For >50 To 150, Add	*0.98*	

03 37 16 Pumped Concrete *(03 37)*

03 37 16 00-0001 Concrete Pumping With Boom Truck *(03 37 16)*

Note: Includes truck rental, operator, and local travel delivery. For delivery/set-up of equipment add one hour, for clean-up of equipment add one hour. Use four hours as the minimum cost including set-up and clean-up. Excludes concrete, use "Concrete Pump" concrete tasks from appropriate section to place into pump hopper and place concrete. Sizes are measured at a 30 degree vertical reach. See CSI section 03 31 13 00-0010 for concrete placement.

03 37 16 00-0002	HR	55' To 60' Boom Truck For Concrete Placement (95 CY Per Hour Rating)	138.60
03 37 16 00-0003	HR	70' To 80' Boom Truck For Concrete Placement (117 CY Per Hour Rating)	144.57
03 37 16 00-0004	HR	90' To 100' Boom Truck For Concrete Placement (117 CY Per Hour Rating)	166.13
03 37 16 00-0005	HR	105' To 115' Boom Truck For Concrete Placement (117 CY Per Hour Rating)	179.55
03 37 16 00-0006	HR	120' To 130' Boom Truck For Concrete Placement (170 CY Per Hour Rating)	193.40
03 37 16 00-0007	HR	135' To 140' Boom Truck For Concrete Placement (170 CY Per Hour Rating)	222.74
03 37 16 00-0008	HR	148' To 155' Boom Truck For Concrete Placement (170 CY Per Hour Rating)	240.24
03 37 16 00-0009	HR	170' To 175' Boom Truck For Concrete Placement (182 CY Per Hour Rating)	282.63
03 37 16 00-0010	HR	35 CY/HR, 66 HP Trailer Mounted Concrete Pump	105.18
		Note: Includes hoses	

03 39 Concrete Curing *(03 30)*

03 39 13 Water Concrete Curing *(03 39)*

03 39 13 00-0001 Water Concrete Curing *(03 39 13)*

03 39 13 00-0002	SF	Water Based Curing, Sealing, Hardening And Dustproofing Compound	0.28
		Note: Coverage rates: rough finish = 300 SF/GAL, broom finish = 300 to 400 SF/GAL, steel troweled = 500 to 600 SF/GAL, and vertical surface = 400 - 500 SF/GAL.	

03 39 23 Membrane Concrete Curing *(03 39)*

03 39 23 23 Sheet Membrane Concrete Curing *(03 39 23)*

03 39 23 23-0001 Warm Weather Concrete Curing Blankets *(03 39 23 23)*

03 39 23 23-0002	CSF	Warm Weather Concrete Curing Blankets	30.35

03 39 23 23-0003 Cold Weather Concrete Curing Blankets *(03 39 23 23)*

03 39 23 23-0004	CSF	Electric, Cold Weather Concrete Curing Blanket	202.00
03 39 23 23-0005	CSF	Non-Electric, Cold Weather Concrete Curing Blanket	30.03

03 40 Precast Concrete *(03)*

Note: Precast concrete material prices are based on a precast operation producing large quantities of precast products. Material prices include the concrete panel, delivery to construction site and overhead/mobilization charges for the precast plant.

03 41 Precast Structural Concrete *(03 40)*

03 41 16 Precast Concrete Slabs *(03 41)*

03 41 16 00-0001 Flat Floor Slab/Floor Plank *(03 41 16)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
03 41 16 00-0002		**Erection Costs For Using A 90 Ton Crawler Crane** *(03 41 16 00-0001)* Note: Includes handling, hoisting into place, alignment, bracing and permanent connections. Excludes grouting or caulking joints.		
03 41 16 00-0003	EA	Erect Precast Floor Deck, 0-2 Ton/Piece 150' Maximum Radius With 90 Ton Crane	319.34	255.49
03 41 16 00-0004	EA	Erect Precast Floor Deck, 2-3 Ton/Piece 121' Maximum Radius With 90 Ton Crane	354.99	283.94
03 41 16 00-0005	EA	Erect Precast Floor Deck, 3-4 Ton/Piece 105' Maximum Radius With 90 Ton Crane	376.95	301.54
03 41 16 00-0006	EA	Erect Precast Floor Deck, 4-5 Ton/Piece 88' Maximum Radius With 90 Ton Crane	399.61	319.71
03 41 16 00-0007	EA	Erect Precast Floor Deck, 5-6 Ton/Piece 82' Maximum Radius With 90 Ton Crane	427.65	342.11
03 41 16 00-0008	EA	Erect Precast Floor Deck, 6-7 Ton/Piece 75' Maximum Radius With 90 Ton Crane	457.05	365.64
03 41 16 00-0009	EA	Erect Precast Floor Deck, 7-8 Ton/Piece 70' Maximum Radius With 90 Ton Crane	490.80	392.61
03 41 16 00-0010	EA	Erect Precast Floor Deck, 8-9 Ton/Piece 65' Maximum Radius With 90 Ton Crane	533.79	427.00
03 41 16 00-0011	EA	Erect Precast Floor Deck, 9-10 Ton/Piece 60' Maximum Radius With 90 Ton Crane	580.38	464.36
03 41 16 00-0012		**Material Cost** *(03 41 16 00-0001)* Note: Includes cost for 3000 PSI concrete, reinforcing steel, imbedded items, formwork and precast plant operations cost.		
03 41 16 00-0013	SF	4" Thick 3,000 PSI Concrete, Precast Floor Slab Or Plank, Ready To Erect	27.87	
		For 3,500 PSI Concrete, Add	*0.56*	
		For 4,000 PSI Concrete, Add	*0.84*	
		For 4,500 PSI Concrete, Add	*1.11*	
		For 5,000 PSI Concrete, Add	*1.67*	
03 41 16 00-0014	SF	5" Thick 3,000 PSI Concrete, Precast Floor Slab Or Plank, Ready To Erect	33.45	
		For 3,500 PSI Concrete, Add	*0.67*	
		For 4,000 PSI Concrete, Add	*1.00*	
		For 4,500 PSI Concrete, Add	*1.34*	
		For 5,000 PSI Concrete, Add	*2.01*	
03 41 16 00-0015	SF	6" Thick 3,000 PSI Concrete, Precast Floor Slab Or Plank, Ready To Erect	40.88	
		For 3,500 PSI Concrete, Add	*0.82*	
		For 4,000 PSI Concrete, Add	*1.23*	
		For 4,500 PSI Concrete, Add	*1.64*	
		For 5,000 PSI Concrete, Add	*2.45*	
03 41 16 00-0016	SF	8" Thick 3,000 PSI Concrete, Precast Floor Slab Or Plank, Ready To Erect	54.26	
		For 3,500 PSI Concrete, Add	*1.09*	
		For 4,000 PSI Concrete, Add	*1.63*	
		For 4,500 PSI Concrete, Add	*2.17*	
		For 5,000 PSI Concrete, Add	*3.26*	
03 41 16 00-0017		**Floor Units, Combination Beam And Slab** *(03 41 16)*		
03 41 16 00-0018		**Erection Costs For Using 90 Ton Crawler Crane** *(03 41 16 00-0017)* Note: Includes handling, hoisting into place, alignment, bracing and permanent connections. Excludes grouting or caulking joints.		
03 41 16 00-0019	EA	Erect Precast Comb Deck, 0-5 Ton/Piece Beam And Slab, 88' Maximum Radius With 90 Ton Crane	391.92	313.52
03 41 16 00-0020	EA	Erect Precast Comb Deck, 5-10 Ton/Piece Beam And Slab, 60' Maximum Radius With 90 Ton Crane	427.18	341.78
03 41 16 00-0021	EA	Erect Precast Comb Deck, 10-15 Ton/Piece Beam And Slab, 43' Maximum Radius With 90 Ton Crane	472.14	377.67
03 41 16 00-0022	EA	Erect Precast Comb Deck, 15-20 Ton/Piece Beam And Slab, 36' Maximum Radius With 90 Ton Crane	524.27	419.38
03 41 16 00-0023	EA	Erect Precast Comb Deck, 20-25 Ton/Piece Beam And Slab, 31' Maximum Radius With 90 Ton Crane	589.32	471.41
03 41 16 00-0024		**Erection Costs Using A 125 Ton Crawler Crane** *(03 41 16 00-0017)* Note: Includes handling, hoisting into place, alignment, bracing and permanent connections. Excludes grouting or caulking joints.		
03 41 16 00-0025	EA	Erect Precast Comb Deck, 0-5 Ton/Piece Beam And Slab, 110' Maximum Radius, 125 Ton Crane	503.92	403.15
03 41 16 00-0026	EA	Erect Precast Comb Deck, 5-10 Ton/Piece Beam And Slab, 75' Maximum Radius, 125 Ton Crane	549.24	439.35
03 41 16 00-0027	EA	Erect Precast Comb Deck, 10-15 Ton/Piece Beam And Slab, 55' Maximum Radius, 125 Ton Crane	607.05	485.68
03 41 16 00-0028	EA	Erect Precast Comb Deck, 15-20 Ton/Piece Beam And Slab, 50' Maximum Radius, 125 Ton Crane	674.06	539.27
03 41 16 00-0029	EA	Erect Precast Comb Deck, 20-25 Ton/Piece Beam And Slab, 40' Maximum Radius, 125 Ton Crane	757.71	606.23
03 41 16 00-0030	EA	Erect Precast Comb Deck, 20-25 Ton/Piece Beam And Slab, 33' Maximum Radius, 125 Ton Crane	823.86	659.03
03 41 16 00-0031	EA	Erect Precast Comb Deck, 20-25 Ton/Piece Beam And Slab, 30' Maximum Radius, 125 Ton Crane	910.58	728.45
03 41 16 00-0032	EA	Erect Precast Comb Deck, 20-25 Ton/Piece Beam And Slab, 28' Maximum Radius, 125 Ton Crane	1,007.82	806.31
03 41 16 00-0033	EA	Erect Precast Comb Deck, 20-25 Ton/Piece Beam And Slab, 26' Maximum Radius, 125 Ton Crane	1,140.72	912.58
03 41 16 00-0034		**Material Cost** *(03 41 16 00-0017)* Note: Includes cost of 3000 PSI concrete, reinforcing steel, imbedded items, formwork and precast plant operation.		
03 41 16 00-0035		**4" Slab** *(03 41 16 00-0034)*		
03 41 16 00-0036	CY	Precast Combination Deck, 4" Slab With Beams Edge Beam Only, 3,000 PSI Concrete	2,935.78	
		For 3,500 PSI Concrete, Add	*58.72*	
		For 4,000 PSI Concrete, Add	*88.07*	
		For 4,500 PSI Concrete, Add	*117.43*	
		For 5,000 PSI Concrete, Add	*176.15*	
03 41 16 00-0037	CY	Precast Combination Deck, 4" Slab With Beams Edge Beam + 1 Interim Beam, 3,000 PSI Concrete	2,972.94	
		For 3,500 PSI Concrete, Add	*59.46*	
		For 4,000 PSI Concrete, Add	*89.19*	
		For 4,500 PSI Concrete, Add	*118.92*	
		For 5,000 PSI Concrete, Add	*178.38*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
03 41 16 00-0038	CY	Precast Combination Deck, 4" Slab With Beams Edge Beam + 2 Interim Beam, 3,000 PSI Concrete	3,344.56	
		For 3,500 PSI Concrete, Add	*66.89*	
		For 4,000 PSI Concrete, Add	*100.34*	
		For 4,500 PSI Concrete, Add	*133.78*	
		For 5,000 PSI Concrete, Add	*200.67*	

03 41 16 00-0039 5" Slab *(03 41 16 00-0034)*

03 41 16 00-0040	CY	Precast Combination Deck, 5" Slab With Beams Edge Beam Only, 3,000 PSI Concrete	3,010.10	
		For 3,500 PSI Concrete, Add	*60.20*	
		For 4,000 PSI Concrete, Add	*90.30*	
		For 4,500 PSI Concrete, Add	*120.40*	
		For 5,000 PSI Concrete, Add	*180.61*	
03 41 16 00-0041	CY	Precast Combination Deck, 5" Slab With Beams Edge Beam + 1 Interim Beam, 3,000 PSI Concrete	3,121.59	
		For 3,500 PSI Concrete, Add	*62.43*	
		For 4,000 PSI Concrete, Add	*93.65*	
		For 4,500 PSI Concrete, Add	*124.86*	
		For 5,000 PSI Concrete, Add	*187.30*	
03 41 16 00-0042	CY	Precast Combination Deck, 5" Slab With Beams Edge Beam + 2 Interim Beam, 3,000 PSI Concrete	3,976.31	
		For 3,500 PSI Concrete, Add	*79.53*	
		For 4,000 PSI Concrete, Add	*119.29*	
		For 4,500 PSI Concrete, Add	*159.05*	
		For 5,000 PSI Concrete, Add	*238.58*	

03 41 16 00-0043 6" Slab *(03 41 16 00-0034)*

03 41 16 00-0044	CY	Precast Combination Deck, 6" Slab With Beams Edge Beam Only, 3,000 PSI Concrete	3,121.59	
		For 3,500 PSI Concrete, Add	*62.43*	
		For 4,000 PSI Concrete, Add	*93.65*	
		For 4,500 PSI Concrete, Add	*124.86*	
		For 5,000 PSI Concrete, Add	*187.30*	
03 41 16 00-0045	CY	Precast Combination Deck, 6" Slab With Beams Edge Beam + 1 Interim Beam, 3,000 PSI Concrete	3,716.17	
		For 3,500 PSI Concrete, Add	*74.32*	
		For 4,000 PSI Concrete, Add	*111.49*	
		For 4,500 PSI Concrete, Add	*148.65*	
		For 5,000 PSI Concrete, Add	*222.97*	
03 41 16 00-0046	CY	Precast Combination Deck, 6" Slab With Beams Edge Beam + 2 Interim Beam, 3,000 PSI Concrete	4,533.73	
		For 3,500 PSI Concrete, Add	*90.67*	
		For 4,000 PSI Concrete, Add	*136.01*	
		For 4,500 PSI Concrete, Add	*181.35*	
		For 5,000 PSI Concrete, Add	*272.02*	

03 41 19 Precast Concrete Wall Panels *(03 41)*

03 41 19 00-0001 Structural Wall Panels *(03 41 19)*

Note: Gray, smooth form or board finish one side.

03 41 19 00-0002 Erection Cost Using 50 Ton Hydraulic Crane *(03 41 19 00-0001)*

Note: Includes handling, hoisting into place, alignment, bracing and permanent connections. Excludes grouting or caulking of joints.

03 41 19 00-0003	EA	Erect Precast Wall Panel 0-1 Ton/Piece 100' Maximum Radius With 50 Ton Crane	312.40	249.94
03 41 19 00-0004	EA	Erect Precast Wall Panel 1-3 Ton/Piece 65' Maximum Radius With 50 Ton Crane	347.28	277.78
03 41 19 00-0005	EA	Erect Precast Wall Panel 3-5 Ton/Piece 50' Maximum Radius With 50 Ton Crane	390.94	312.77
03 41 19 00-0006	EA	Erect Precast Wall Panel 5-7 Ton/Piece 40' Maximum Radius With 50 Ton Crane	418.37	334.68
03 41 19 00-0007	EA	Erect Precast Wall Panel 7-9 Ton/Piece 33' Maximum Radius With 50 Ton Crane	447.13	357.70
03 41 19 00-0008	EA	Erect Precast Wall Panel 9-11 Ton/Piece 30' Maximum Radius With 50 Ton Crane	480.14	384.09
03 41 19 00-0009	EA	Erect Precast Wall Panel 11-13 Ton/Piece 25' Maximum Radius With 50 Ton Crane	522.20	417.73
03 41 19 00-0010	EA	Erect Precast Wall Panel 13-15 Ton/Piece 23' Maximum Radius With 50 Ton Crane	567.78	454.28

03 41 19 00-0011 Erection Cost Using 90 Ton Crawler Crane *(03 41 19 00-0001)*

Note: Includes handling, hoisting into place, alignment, bracing and permanent connections. Excludes grouting or caulking of joints.

03 41 19 00-0012	EA	Erect Precast Wall Panel 0-1 Ton/Piece 180' Maximum Radius With 90 Ton Crane	352.56	282.02
03 41 19 00-0013	EA	Erect Precast Wall Panel 1-3 Ton/Piece 121' Maximum Radius With 90 Ton Crane	391.92	313.52
03 41 19 00-0014	EA	Erect Precast Wall Panel 3-5 Ton/Piece 89' Maximum Radius With 90 Ton Crane	441.19	353.00
03 41 19 00-0015	EA	Erect Precast Wall Panel 5-7 Ton/Piece 75' Maximum Radius With 90 Ton Crane	472.14	377.67
03 41 19 00-0016	EA	Erect Precast Wall Panel 7-9 Ton/Piece 65' Maximum Radius With 90 Ton Crane	504.61	403.68
03 41 19 00-0017	EA	Erect Precast Wall Panel 9-11 Ton/Piece 55' Maximum Radius With 90 Ton Crane	541.86	433.51
03 41 19 00-0018	EA	Erect Precast Wall Panel 11-13 Ton/Piece 50' Maximum Radius With 90 Ton Crane	589.32	471.41
03 41 19 00-0019	EA	Erect Precast Wall Panel 13-15 Ton/Piece 43' Maximum Radius With 90 Ton Crane	640.77	512.57
03 41 19 00-0020	EA	Erect Precast Wall Panel 15-20 Ton/Piece 36' Maximum Radius With 90 Ton Crane	708.21	566.62
03 41 19 00-0021	EA	Erect Precast Wall Panel 20-25 Ton/Piece 31' Maximum Radius With 90 Ton Crane	783.85	627.05
03 41 19 00-0022	EA	Erect Precast Wall Panel 25-30 Ton/Piece 26' Maximum Radius With 90 Ton Crane	887.22	709.81
03 41 19 00-0023	EA	Erect Precast Wall Panel 30-35 Ton/Piece 25' Maximum Radius With 90 Ton Crane	1,009.20	807.36
03 41 19 00-0024	EA	Erect Precast Wall Panel 35-40 Ton/Piece 23' Maximum Radius With 90 Ton Crane	1,170.09	936.09

03 41 19 00-0025 Material Cost *(03 41 19 00-0001)*

Note: Includes cost of 3000 PSI concrete, reinforcing steel, imbedded items, formwork and precast plant operations.

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
03 41 19 00-0026	SF	4" Thick 3,000 PSI Concrete, Precast Wall Panel, Ready To Erect	37.16	
		For 3,500 PSI Concrete, Add	*0.74*	
		For 4,000 PSI Concrete, Add	*1.11*	
		For 4,500 PSI Concrete, Add	*1.49*	
		For 5,000 PSI Concrete, Add	*2.23*	
		For White Facing, Add	*7.43*	
		For Solid White Through Thickness, Add	*7.43*	
		For Broken Rib Finish, Add	*3.72*	
		For Fluted Surface, Add	*3.72*	
		For Exposed Aggregate, Add	*7.43*	
		For Sandblasting Of Surface, Add	*3.72*	
		For 2" Polystyrene Insulation, Add	*1.15*	
03 41 19 00-0027	SF	5" Thick 3,000 PSI Concrete, Precast Wall Panel, Ready To Erect	45.71	
		For 3,500 PSI Concrete, Add	*0.91*	
		For 4,000 PSI Concrete, Add	*1.37*	
		For 4,500 PSI Concrete, Add	*1.83*	
		For 5,000 PSI Concrete, Add	*2.74*	
		For White Facing, Add	*9.14*	
		For Solid White Through Thickness, Add	*9.14*	
		For Broken Rib Finish, Add	*4.57*	
		For Fluted Surface, Add	*4.57*	
		For Exposed Aggregate, Add	*9.14*	
		For Sandblasting Of Surface, Add	*4.57*	
		For 2" Polystyrene Insulation, Add	*1.15*	
03 41 19 00-0028	SF	6" Thick 3,000 PSI Concrete, Precast Wall Panel, Ready To Erect	55.00	
		For 3,500 PSI Concrete, Add	*1.10*	
		For 4,000 PSI Concrete, Add	*1.65*	
		For 4,500 PSI Concrete, Add	*2.20*	
		For 5,000 PSI Concrete, Add	*3.30*	
		For White Facing, Add	*11.00*	
		For Solid White Through Thickness, Add	*11.00*	
		For Broken Rib Finish, Add	*5.50*	
		For Fluted Surface, Add	*5.50*	
		For Exposed Aggregate, Add	*11.00*	
		For Sandblasting Of Surface, Add	*5.50*	
		For 2" Polystyrene Insulation, Add	*1.15*	
03 41 19 00-0029	SF	8" Thick 3,000 PSI Concrete, Precast Wall Panel, Ready To Erect	72.47	
		For 3,500 PSI Concrete, Add	*1.45*	
		For 4,000 PSI Concrete, Add	*2.17*	
		For 4,500 PSI Concrete, Add	*2.90*	
		For 5,000 PSI Concrete, Add	*4.35*	
		For White Facing, Add	*14.49*	
		For Solid White Through Thickness, Add	*14.49*	
		For Broken Rib Finish, Add	*7.25*	
		For Fluted Surface, Add	*7.25*	
		For Exposed Aggregate, Add	*14.49*	
		For Sandblasting Of Surface, Add	*7.25*	
		For 2" Polystyrene Insulation, Add	*1.15*	

03 41 19 00-0030 Partition Panels *(03 41 19)*

03 41 19 00-0031 Erection Costs Using 20 Ton Hydraulic Crane *(03 41 19 00-0030)*

Note: Includes handling, hoisting into place, alignment, bracing and permanent connections. Excludes grouting or caulking joints.

03 41 19 00-0032	EA	Erect Precast Partition Wall 0-1 Ton/Piece 69' Maximum Radius With 20 Ton Crane	248.50	198.77
03 41 19 00-0033	EA	Erect Precast Partition Wall 1-2 Ton/Piece 50' Maximum Radius With 20 Ton Crane	276.24	221.02
03 41 19 00-0034	EA	Erect Precast Partition Wall 2-3 Ton/Piece 41' Maximum Radius With 20 Ton Crane	310.96	248.76
03 41 19 00-0035	EA	Erect Precast Partition Wall 3-4 Ton/Piece 33' Maximum Radius With 20 Ton Crane	355.67	284.53
03 41 19 00-0036	EA	Erect Precast Partition Wall 4-5 Ton/Piece 30' Maximum Radius With 20 Ton Crane	381.92	305.56
03 41 19 00-0037	EA	Erect Precast Partition Wall 5-6 Ton/Piece 26' Maximum Radius With 20 Ton Crane	415.37	332.30
03 41 19 00-0038	EA	Erect Precast Partition Wall 6-7 Ton/Piece 23' Maximum Radius With 20 Ton Crane	451.64	361.36
03 41 19 00-0039	EA	Erect Precast Partition Wall 7-8 Ton/Piece 20' Maximum Radius With 20 Ton Crane	499.18	399.36

03 41 19 00-0040 Erection Costs Using 50 Ton Hydraulic Crane *(03 41 19 00-0030)*

Note: Includes handling, hoisting in place, alignment, bracing and permanent connections. Excludes grouting or caulking of joints.

03 41 19 00-0041	EA	Erect Precast Partition Wall 0-1 Ton/Piece 100' Maximum Radius With 50 Ton Crane	312.40	249.94
03 41 19 00-0042	EA	Erect Precast Partition Wall 1-2 Ton/Piece 82' Maximum Radius With 50 Ton Crane	347.28	277.78
03 41 19 00-0043	EA	Erect Precast Partition Wall 2-3 Ton/Piece 65' Maximum Radius With 50 Ton Crane	390.94	312.77
03 41 19 00-0044	EA	Erect Precast Partition Wall 3-4 Ton/Piece 57' Maximum Radius With 50 Ton Crane	447.13	357.70
03 41 19 00-0045	EA	Erect Precast Partition Wall 4-5 Ton/Piece 50' Maximum Radius With 50 Ton Crane	480.14	384.09
03 41 19 00-0046	EA	Erect Precast Partition Wall 5-6 Ton/Piece 44' Maximum Radius With 50 Ton Crane	522.20	417.73
03 41 19 00-0047	EA	Erect Precast Partition Wall 6-7 Ton/Piece 40' Maximum Radius With 50 Ton Crane	567.78	454.28
03 41 19 00-0048	EA	Erect Precast Partition Wall 7-8 Ton/Piece 36' Maximum Radius With 50 Ton Crane	627.55	502.02
03 41 19 00-0049	EA	Erect Precast Partition Wall 8-10 Ton/Piece 31' Maximum Radius With 50 Ton Crane	694.57	555.67
03 41 19 00-0050	EA	Erect Precast Partition Wall 10-12 Ton/Piece 26' Maximum Radius With 50 Ton Crane	786.17	628.89
03 41 19 00-0051	EA	Erect Precast Partition Wall 12-14 Ton/Piece 25' Maximum Radius With 50 Ton Crane	894.27	715.41
03 41 19 00-0052	EA	Erect Precast Partition Wall 14-16 Ton/Piece 21' Maximum Radius With 50 Ton Crane	1,036.83	829.43

03 41 19 00-0053 Material Cost *(03 41 19 00-0030)*

Note: Includes cost of 3000 PSI concrete, reinforcing steel, imbedded items, formwork and precast plant operations.

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
03 41 19 00-0054	SF	4" Thick 3,000 PSI Concrete, Precast Partition Wall, Ready To Erect	35.30	
		For 4,000 PSI Concrete, Add	*1.06*	
		For 4,500 PSI Concrete, Add	*1.41*	
		For 5,000 PSI Concrete, Add	*2.12*	
		For White Facing, Add	*7.06*	
		For Solid White Through Thickness, Add	*7.06*	
		For Broken Rib Finish, Add	*3.53*	
		For Fluted Surface, Add	*3.53*	
		For Exposed Aggregate, Add	*7.06*	
		For Sandblasting Of Surface, Add	*3.53*	
03 41 19 00-0055	SF	5" Thick 3,000 PSI Concrete, Precast Partition Wall, Ready To Erect	43.48	
		For 4,000 PSI Concrete, Add	*1.30*	
		For 4,500 PSI Concrete, Add	*1.74*	
		For 5,000 PSI Concrete, Add	*2.61*	
		For White Facing, Add	*8.70*	
		For Solid White Through Thickness, Add	*8.70*	
		For Broken Rib Finish, Add	*4.35*	
		For Fluted Surface, Add	*4.35*	
		For Exposed Aggregate, Add	*8.70*	
		For Sandblasting Of Surface, Add	*4.35*	
03 41 19 00-0056	SF	6" Thick 3,000 PSI Concrete, Precast Partition Wall, Ready To Erect	52.03	
		For 4,000 PSI Concrete, Add	*1.56*	
		For 4,500 PSI Concrete, Add	*2.08*	
		For 5,000 PSI Concrete, Add	*3.12*	
		For White Facing, Add	*10.41*	
		For Solid White Through Thickness, Add	*10.41*	
		For Broken Rib Finish, Add	*5.20*	
		For Fluted Surface, Add	*5.20*	
		For Exposed Aggregate, Add	*10.41*	
		For Sandblasting Of Surface, Add	*5.20*	
03 41 19 00-0057	SF	8" Thick 3,000 PSI Concrete, Precast Partition Wall, Ready To Erect	68.75	
		For 4,000 PSI Concrete, Add	*2.06*	
		For 4,500 PSI Concrete, Add	*2.75*	
		For 5,000 PSI Concrete, Add	*4.13*	
		For White Facing, Add	*13.75*	
		For Solid White Through Thickness, Add	*13.75*	
		For Broken Rib Finish, Add	*6.88*	
		For Fluted Surface, Add	*6.88*	
		For Exposed Aggregate, Add	*13.75*	
		For Sandblasting Of Surface, Add	*6.88*	

03 41 19 00-0058 Cladding Panels *(03 41 19)*

03 41 19 00-0059 Erection Costs Using 50 Ton Hydraulic Crane *(03 41 19 00-0058)*

Note: Includes handling, hoisting into place, alignment, bracing and permanent connections. Excludes grouting or caulking joints.

03 41 19 00-0060	EA	Erect Precast Cladding 0-1 Ton/Piece 100' Maximum Radius With 50 Ton Crane	329.68	263.70
03 41 19 00-0061	EA	Erect Precast Cladding 1-3 Ton/Piece 65' Maximum Radius With 50 Ton Crane	368.77	294.99
03 41 19 00-0062	EA	Erect Precast Cladding 3-5 Ton/Piece 50' Maximum Radius With 50 Ton Crane	418.37	334.68
03 41 19 00-0063	EA	Erect Precast Cladding 5-7 Ton/Piece 40' Maximum Radius With 50 Ton Crane	447.13	357.70
03 41 19 00-0064	EA	Erect Precast Cladding 7-9 Ton/Piece 33' Maximum Radius With 50 Ton Crane	480.14	384.09
03 41 19 00-0065	EA	Erect Precast Cladding 9-11 Ton/Piece 30' Maximum Radius With 50 Ton Crane	522.20	417.73
03 41 19 00-0066	EA	Erect Precast Cladding 11-13 Ton/Piece 25' Maximum Radius With 50 Ton Crane	567.78	454.28
03 41 19 00-0067	EA	Erect Precast Cladding 13-15 Ton/Piece 23' Maximum Radius With 50 Ton Crane	627.55	502.02

03 41 19 00-0068 Erection Costs Using 90 Ton Crawler Crane *(03 41 19 00-0058)*

Note: Includes handling, hoisting into place, alignment, bracing and permanent connections. Excludes grouting or caulking joints.

03 41 19 00-0069	EA	Erect Precast Cladding 0-1 Ton/Piece 180' Maximum Radius With 90 Ton Crane	372.06	297.60
03 41 19 00-0070	EA	Erect Precast Cladding 1-3 Ton/Piece 121' Maximum Radius With 90 Ton Crane	416.17	332.93
03 41 19 00-0071	EA	Erect Precast Cladding 3-5 Ton/Piece 89' Maximum Radius With 90 Ton Crane	472.14	377.67
03 41 19 00-0072	EA	Erect Precast Cladding 5-7 Ton/Piece 75' Maximum Radius With 90 Ton Crane	504.61	403.68
03 41 19 00-0073	EA	Erect Precast Cladding 7-9 Ton/Piece 65' Maximum Radius With 90 Ton Crane	541.86	433.51
03 41 19 00-0074	EA	Erect Precast Cladding 9-11 Ton/Piece 55' Maximum Radius With 90 Ton Crane	589.32	471.41
03 41 19 00-0075	EA	Erect Precast Cladding 11-13 Ton/Piece 90' Maximum Radius With 90 Ton Crane	640.77	512.57
03 41 19 00-0076	EA	Erect Precast Cladding 13-15 Ton/Piece 43' Maximum Radius With 90 Ton Crane	708.21	566.62
03 41 19 00-0077	EA	Erect Precast Cladding 15-20 Ton/Piece 36' Maximum Radius With 90 Ton Crane	783.85	627.05
03 41 19 00-0078	EA	Erect Precast Cladding 20-25 Ton/Piece 31' Maximum Radius With 90 Ton Crane	887.22	709.81
03 41 19 00-0079	EA	Erect Precast Cladding 25-30 Ton/Piece 26' Maximum Radius With 90 Ton Crane	1,009.20	807.36
03 41 19 00-0080	EA	Erect Precast Cladding 30-35 Ton/Piece 25' Maximum Radius With 90 Ton Crane	1,170.09	936.09

03 41 19 00-0081 Material Cost *(03 41 19 00-0058)*

Note: Includes cost of 3000 PSI concrete, reinforcing steel, imbedded items, formwork, and precast plant operations.

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
03 41 19 00-0082	SF	4" Thick 3,000 PSI Concrete, Precast Cladding Panel, Ready To Erect	35.30	
		For 3,500 PSI Concrete, Add	*0.71*	
		For 4,000 PSI Concrete, Add	*1.06*	
		For 4,500 PSI Concrete, Add	*1.41*	
		For 5,000 PSI Concrete, Add	*2.12*	
		For White Facing, Add	*7.06*	
		For Solid White Through Thickness, Add	*7.06*	
		For Broken Rib Finish, Add	*3.53*	
		For Fluted Surface, Add	*3.53*	
		For Exposed Aggregate, Add	*7.06*	
		For Sandblasting Of Surface, Add	*3.53*	
03 41 19 00-0083	SF	5" Thick 3,000 PSI Concrete, Precast Cladding Panel, Ready To Erect	43.48	
		For 3,500 PSI Concrete, Add	*0.87*	
		For 4,000 PSI Concrete, Add	*1.30*	
		For 4,500 PSI Concrete, Add	*1.74*	
		For 5,000 PSI Concrete, Add	*2.61*	
		For White Facing, Add	*8.70*	
		For Solid White Through Thickness, Add	*8.70*	
		For Broken Rib Finish, Add	*4.35*	
		For Fluted Surface, Add	*4.35*	
		For Exposed Aggregate, Add	*8.70*	
		For Sandblasting Of Surface, Add	*4.35*	
03 41 19 00-0084	SF	6" Thick 3,000 PSI Concrete, Precast Cladding Panel, Ready To Erect	52.03	
		For 3,500 PSI Concrete, Add	*1.04*	
		For 4,000 PSI Concrete, Add	*1.56*	
		For 4,500 PSI Concrete, Add	*2.08*	
		For 5,000 PSI Concrete, Add	*3.12*	
		For White Facing, Add	*10.41*	
		For Solid White Through Thickness, Add	*10.41*	
		For Broken Rib Finish, Add	*5.20*	
		For Fluted Surface, Add	*5.20*	
		For Exposed Aggregate, Add	*10.41*	
		For Sandblasting Of Surface, Add	*5.20*	
03 41 19 00-0085	SF	8" Thick 3,000 PSI Concrete, Precast Cladding Panel, Ready To Erect	68.75	
		For 3,500 PSI Concrete, Add	*1.38*	
		For 4,000 PSI Concrete, Add	*2.06*	
		For 4,500 PSI Concrete, Add	*2.75*	
		For 5,000 PSI Concrete, Add	*4.13*	
		For White Facing, Add	*13.75*	
		For Solid White Through Thickness, Add	*13.75*	
		For Broken Rib Finish, Add	*6.88*	
		For Fluted Surface, Add	*6.88*	
		For Exposed Aggregate, Add	*13.75*	
		For Sandblasting Of Surface, Add	*6.88*	

03 41 19 00-0086 Sandwich Panel *(03 41 19)*

03 41 19 00-0087 Erection Costs Using 50 Ton Hydraulic Crane *(03 41 19 00-0086)*

Note: Includes handling, hoisting into place, alignment, bracing and permanent connections. Excludes grouting or caulking joints.

03 41 19 00-0088	EA	Erect Precast Sandwich Panel 0-1 Ton/Piece 100' Maximum Radius With 50 Ton Crane	329.68	263.70
03 41 19 00-0089	EA	Erect Precast Sandwich Panel 1-3 Ton/Piece 65' Maximum Radius With 50 Ton Crane	368.77	294.99
03 41 19 00-0090	EA	Erect Precast Sandwich Panel 3-5 Ton/Piece 50' Maximum Radius With 50 Ton Crane	418.37	334.68
03 41 19 00-0091	EA	Erect Precast Sandwich Panel 5-7 Ton/Piece 40' Maximum Radius With 50 Ton Crane	447.13	357.70
03 41 19 00-0092	EA	Erect Precast Sandwich Panel 7-9 Ton/Piece 33' Maximum Radius With 50 Ton Crane	480.14	384.09
03 41 19 00-0093	EA	Erect Precast Sandwich Panel 9-11 Ton/Piece 30' Maximum Radius With 50 Ton Crane	522.20	417.73
03 41 19 00-0094	EA	Erect Precast Sandwich Panel 11-13 Ton/Piece 25' Maximum Radius With 50 Ton Crane	567.78	454.28
03 41 19 00-0095	EA	Erect Precast Sandwich Panel 13-15 Ton/Piece 23' Maximum Radius With 50 Ton Crane	627.55	502.02

03 41 19 00-0096 Erection Costs Using 90 Ton Crawler Crane *(03 41 19 00-0086)*

Note: Includes handling, hoisting into place, alignment, bracing and permanent connections. Excludes grouting or caulking joints.

03 41 19 00-0097	EA	Erect Precast Sandwich Panel 0-1 Ton/Piece 180' Maximum Radius With 90 Ton Crane	336.99	269.55
03 41 19 00-0098	EA	Erect Precast Sandwich Panel 1-3 Ton/Piece 121' Maximum Radius With 90 Ton Crane	376.95	301.54
03 41 19 00-0099	EA	Erect Precast Sandwich Panel 3-5 Ton/Piece 89' Maximum Radius With 90 Ton Crane	427.65	342.11
03 41 19 00-0100	EA	Erect Precast Sandwich Panel 5-7 Ton/Piece 75' Maximum Radius With 90 Ton Crane	457.05	365.64
03 41 19 00-0101	EA	Erect Precast Sandwich Panel 7-9 Ton/Piece 65' Maximum Radius With 90 Ton Crane	490.80	392.61
03 41 19 00-0102	EA	Erect Precast Sandwich Panel 9-11 Ton/Piece 55' Maximum Radius With 90 Ton Crane	533.79	427.00
03 41 19 00-0103	EA	Erect Precast Sandwich Panel 11-13 Ton/Piece 50' Maximum Radius With 90 Ton Crane	580.38	464.36
03 41 19 00-0104	EA	Erect Precast Sandwich Panel 13-15 Ton/Piece 43' Maximum Radius With 90 Ton Crane	641.48	513.16
03 41 19 00-0105	EA	Erect Precast Sandwich Panel 15-20 Ton/Piece 36' Maximum Radius With 90 Ton Crane	709.98	568.00
03 41 19 00-0106	EA	Erect Precast Sandwich Panel 20-25 Ton/Piece 31' Maximum Radius With 90 Ton Crane	803.61	642.84
03 41 19 00-0107	EA	Erect Precast Sandwich Panel 25-30 Ton/Piece 26' Maximum Radius With 90 Ton Crane	914.11	731.28
03 41 19 00-0108	EA	Erect Precast Sandwich Panel 30-35 Ton/Piece 25' Maximum Radius With 90 Ton Crane	1,059.84	847.83

03 41 19 00-0109 Material Cost *(03 41 19 00-0086)*

Note: Includes cost of 3000 PSI concrete, reinforcing steel, imbedded items, formwork, and precast plant operations. Sandwich panel consists of 2.5" cladding panel, 2" fiber board insulation and the structural panel as defined.

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
03 41 19 00-0110	SF	4" Thick 3,000 PSI Concrete, Precast Sandwich Panel, Ready To Erect	48.31	
		For 3,500 PSI Concrete, Add	*0.97*	
		For 4,000 PSI Concrete, Add	*1.45*	
		For 4,500 PSI Concrete, Add	*1.93*	
		For 5,000 PSI Concrete, Add	*2.90*	
		For White Facing, Add	*9.66*	
		For Solid White Through Thickness, Add	*9.66*	
		For Broken Rib Finish, Add	*4.83*	
		For Fluted Surface, Add	*4.83*	
		For Exposed Aggregate, Add	*9.66*	
		For Sandblasting Of Surface, Add	*4.83*	
03 41 19 00-0111	SF	5" Thick 3,000 PSI Concrete, Precast Sandwich Panel, Ready To Erect	56.86	
		For 3,500 PSI Concrete, Add	*1.14*	
		For 4,000 PSI Concrete, Add	*1.71*	
		For 4,500 PSI Concrete, Add	*2.27*	
		For 5,000 PSI Concrete, Add	*3.41*	
		For White Facing, Add	*11.37*	
		For Solid White Through Thickness, Add	*11.37*	
		For Broken Rib Finish, Add	*5.69*	
		For Fluted Surface, Add	*5.69*	
		For Exposed Aggregate, Add	*11.37*	
		For Sandblasting Of Surface, Add	*5.69*	
03 41 19 00-0112	SF	6" Thick 3,000 PSI Concrete, Precast Sandwich Panel, Ready To Erect	66.15	
		For 3,500 PSI Concrete, Add	*1.32*	
		For 4,000 PSI Concrete, Add	*1.98*	
		For 4,500 PSI Concrete, Add	*2.65*	
		For 5,000 PSI Concrete, Add	*3.97*	
		For White Facing, Add	*13.23*	
		For Solid White Through Thickness, Add	*13.23*	
		For Broken Rib Finish, Add	*6.62*	
		For Fluted Surface, Add	*6.62*	
		For Exposed Aggregate, Add	*13.23*	
		For Sandblasting Of Surface, Add	*6.62*	
03 41 19 00-0113	SF	8" Thick 3,000 PSI Concrete, Precast Sandwich Panel, Ready To Erect	83.61	
		For 3,500 PSI Concrete, Add	*1.67*	
		For 4,000 PSI Concrete, Add	*2.51*	
		For 4,500 PSI Concrete, Add	*3.34*	
		For 5,000 PSI Concrete, Add	*5.02*	
		For White Facing, Add	*16.72*	
		For Solid White Through Thickness, Add	*16.72*	
		For Broken Rib Finish, Add	*8.36*	
		For Fluted Surface, Add	*8.36*	
		For Exposed Aggregate, Add	*16.72*	
		For Sandblasting Of Surface, Add	*8.36*	

03 41 23 Precast Concrete Stairs *(03 41)*

03 41 23 00-0001 Erection Costs Using A 50 Ton Hydraulic Crane *(03 41 23)*

Note: Includes handling, hoisting into place, alignment, bracing and permanent connections. Excludes grouting or caulking joints.

03 41 23 00-0002	EA	Erect Precast Stairs, 0-2 Ton/Piece 82' Maximum Radius With 50 Ton Crane	347.28	277.78
03 41 23 00-0003	EA	Erect Precast Stairs, 2-3 Ton/Piece 65' Maximum Radius With 50 Ton Crane	368.77	294.99
03 41 23 00-0004	EA	Erect Precast Stairs, 3-4 Ton/Piece 57' Maximum Radius With 50 Ton Crane	390.94	312.77
03 41 23 00-0005	EA	Erect Precast Stairs, 4-5 Ton/Piece 50' Maximum Radius With 50 Ton Crane	418.37	334.68
03 41 23 00-0006	EA	Erect Precast Stairs, 5-6 Ton/Piece 44' Maximum Radius With 50 Ton Crane	447.13	357.70
03 41 23 00-0007	EA	Erect Precast Stairs, 6-7 Ton/Piece 40' Maximum Radius With 50 Ton Crane	480.14	384.09
03 41 23 00-0008	EA	Erect Precast Stairs, 7-8 Ton/Piece 36' Maximum Radius With 50 Ton Crane	522.20	417.73
03 41 23 00-0009	EA	Erect Precast Stairs, 8-9 Ton/Piece 33' Maximum Radius With 50 Ton Crane	567.78	454.28

03 41 23 00-0010 Erection Costs Using A 90 Ton Crawler Crane *(03 41 23)*

Note: Includes handling, hoisting into place, alignment, bracing and permanent connections. Excludes grouting or caulking joints.

03 41 23 00-0011	EA	Erect Precast Stairs, 0-2 Ton/Piece 151' Maximum Radius With 90 Ton Crane	347.28	277.78
03 41 23 00-0012	EA	Erect Precast Stairs, 2-3 Ton/Piece 121' Maximum Radius With 90 Ton Crane	368.77	294.99
03 41 23 00-0013	EA	Erect Precast Stairs, 3-4 Ton/Piece 105' Maximum Radius With 90 Ton Crane	390.94	312.77
03 41 23 00-0014	EA	Erect Precast Stairs, 4-5 Ton/Piece 89' Maximum Radius With 90 Ton Crane	418.37	334.68
03 41 23 00-0015	EA	Erect Precast Stairs, 5-6 Ton/Piece 82' Maximum Radius With 90 Ton Crane	447.13	357.70
03 41 23 00-0016	EA	Erect Precast Stairs, 6-7 Ton/Piece 75' Maximum Radius With 90 Ton Crane	480.14	384.09
03 41 23 00-0017	EA	Erect Precast Stairs, 7-8 Ton/Piece 70' Maximum Radius With 90 Ton Crane	522.20	417.73
03 41 23 00-0018	EA	Erect Precast Stairs, 8-9 Ton/Piece 65' Maximum Radius With 90 Ton Crane	567.78	454.28

03 41 23 00-0019 Material Cost *(03 41 23)*

Note: Includes cost of 3000 PSI concrete, reinforcing steel, imbedded items, formwork and precast operations.

03 41 23 00-0020	EA	3' Wide With 10-1/2" Depth Treads Precast Concrete Stair Unit, Per Riser	744.76	
		For 3,500 PSI Concrete, Add	*97.19*	
		For 4,000 PSI Concrete, Add	*182.62*	
		For 4,500 PSI Concrete, Add	*268.41*	
		For 5,000 PSI Concrete, Add	*365.16*	

03 41 26 Precast Concrete Structural Sections *(03 41)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST

03 41 26 00-0001 Precast Beams, Girder And Joists *(03 41 26)*

03 41 26 00-0002 Erection Costs Using A 90 Ton Crawler Crane *(03 41 26 00-0001)*

Note: Includes handling, hoisting into place, alignment, bracing and permanent connections. Excludes grouting or caulking joints.

03 41 26 00-0003	EA	Erect Precast Structural Sections, 0-5 Ton/Piece Beam, Girder, Joist; 89' Maximum Radius, 90 Ton Crane	441.19	353.00
03 41 26 00-0004	EA	Erect Precast Structural Sections, 5-10 Ton/Piece Beam, Girder, Joist; 60' Maximum Radius, 90 Ton Crane	472.14	377.67
03 41 26 00-0005	EA	Erect Precast Structural Sections, 10-15 Ton/Piece Beam, Girder, Joist; 43' Maximum Radius, 90 Ton Crane	504.61	403.68
03 41 26 00-0006	EA	Erect Precast Structural Sections, 15-20 Ton/Piece Beam, Girder, Joist; 36' Maximum Radius, 90 Ton Crane	541.86	433.51

03 41 26 00-0007 Erection Costs Using A 125 Ton Crawler Crane *(03 41 26 00-0001)*

Note: Includes handling, hoisting into place, alignment, bracing and permanent connections. Excludes grouting or caulking joints.

03 41 26 00-0008	EA	Erect Precast Structural Sections, 0-5 Ton/Piece Beam, Girder, Joist; 110' Maximum Radius, 125 Ton Crane	567.24	453.76
03 41 26 00-0009	EA	Erect Precast Structural Sections, 5-10 Ton/Piece Beam, Girder, Joist; 75' Maximum Radius, 125 Ton Crane	607.05	485.68
03 41 26 00-0010	EA	Erect Precast Structural Sections, 10-15 Ton/Piece Beam, Girder, Joist; 55' Maximum Radius, 125 Ton Crane	648.79	519.03
03 41 26 00-0011	EA	Erect Precast Structural Sections, 15-20 Ton/Piece Beam, Girder, Joist; 50' Maximum Radius, 125 Ton Crane	696.68	557.30
03 41 26 00-0012	EA	Erect Precast Structural Sections, 20-25 Ton/Piece Beam, Girder, Joist; 40' Maximum Radius, 125 Ton Crane	757.71	606.23
03 41 26 00-0013	EA	Erect Precast Structural Sections, 25-30 Ton/Piece Beam, Girder, Joist; 33' Maximum Radius, 125 Ton Crane	823.86	659.03
03 41 26 00-0014	EA	Erect Precast Structural Sections, 30-35 Ton/Piece Beam, Girder, Joist; 30' Maximum Radius, 125 Ton Crane	910.58	728.45
03 41 26 00-0015	EA	Erect Precast Structural Sections, 35-40 Ton/Piece Beam, Girder, Joist; 28' Maximum Radius, 125 Ton Crane	1,007.82	806.31

03 41 26 00-0016 Material Cost *(03 41 26 00-0001)*

Note: Includes cost of 3000 PSI concrete, reinforcing steel, imbedded items, formwork, and precast plant operations.

03 41 26 00-0017 1,000 LB/LF Live Load *(03 41 26 00-0016)*

03 41 26 00-0018	LF	Precast Structural Sections, 1,000 LB/LF, 15' Span Live Load, Span, 3,000 PSI	148.93
		For 3,500 PSI Concrete, Add	*4.07*
		For 4,000 PSI Concrete, Add	*6.11*
		For 4,500 PSI Concrete, Add	*8.13*
		For 5,000 PSI Concrete, Add	*12.21*
03 41 26 00-0019	LF	Precast Structural Sections, 1,000 LB/LF, 20' Span Live Load, Span, 3,000 PSI	186.16
		For 3,500 PSI Concrete, Add	*5.08*
		For 4,000 PSI Concrete, Add	*7.63*
		For 4,500 PSI Concrete, Add	*10.16*
		For 5,000 PSI Concrete, Add	*15.27*
03 41 26 00-0020	LF	Precast Structural Sections, 1,000 LB/LF, 30' Span Live Load, Span, 3,000 PSI	223.40
		For 3,500 PSI Concrete, Add	*6.10*
		For 4,000 PSI Concrete, Add	*9.16*
		For 4,500 PSI Concrete, Add	*12.20*
		For 5,000 PSI Concrete, Add	*18.32*

03 41 26 00-0021 3,000 LB/LF Live Load *(03 41 26 00-0016)*

03 41 26 00-0022	LF	Precast Structural Sections, 3,000 LB/LF, 15' Span Live Load, Span, 3,000 PSI	186.16
		For 3,500 PSI Concrete, Add	*5.08*
		For 4,000 PSI Concrete, Add	*7.63*
		For 4,500 PSI Concrete, Add	*10.16*
		For 5,000 PSI Concrete, Add	*15.27*
03 41 26 00-0023	LF	Precast Structural Sections, 3,000 LB/LF, 20' Span Live Load, Span, 3,000 PSI	223.40
		For 3,500 PSI Concrete, Add	*6.10*
		For 4,000 PSI Concrete, Add	*9.16*
		For 4,500 PSI Concrete, Add	*12.20*
		For 5,000 PSI Concrete, Add	*18.32*
03 41 26 00-0024	LF	Precast Structural Sections, 3,000 LB/LF, 30' Span Live Load, Span, 3,000 PSI	297.86
		For 3,500 PSI Concrete, Add	*8.13*
		For 4,000 PSI Concrete, Add	*12.21*
		For 4,500 PSI Concrete, Add	*16.26*
		For 5,000 PSI Concrete, Add	*24.42*

03 41 26 00-0025 5,000 LB/LF Live Load *(03 41 26 00-0016)*

03 41 26 00-0026	LF	Precast Structural Sections, 5,000 LB/LF, 15' Span Live Load, Span, 3,000 PSI	260.63
		For 3,500 PSI Concrete, Add	*7.12*
		For 4,000 PSI Concrete, Add	*10.69*
		For 4,500 PSI Concrete, Add	*14.23*
		For 5,000 PSI Concrete, Add	*21.37*
03 41 26 00-0027	LF	Precast Structural Sections, 5,000 LB/LF, 20' Span Live Load, Span, 3,000 PSI	297.86
		For 3,500 PSI Concrete, Add	*8.13*
		For 4,000 PSI Concrete, Add	*12.21*
		For 4,500 PSI Concrete, Add	*16.26*
		For 5,000 PSI Concrete, Add	*24.42*
03 41 26 00-0028	LF	Precast Structural Sections, 5,000 LB/LF, 30' Span Live Load, Span, 3,000 PSI	372.32
		For 3,500 PSI Concrete, Add	*10.16*
		For 4,000 PSI Concrete, Add	*15.27*
		For 4,500 PSI Concrete, Add	*20.33*
		For 5,000 PSI Concrete, Add	*30.53*

03 41 26 00-0029 Precast Concrete Columns *(03 41 26)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
03 41 26 00-0030		**Erection Costs Using A 90 Ton Crawler Crane** *(03 41 26 00-0029)* Note: Includes handling, hoisting into place, alignment, bracing and permanent connections. Excludes grouting or caulking joints.		
03 41 26 00-0031	EA	Erect Precast Concrete Columns, 0-3 Ton/Piece 121' Maximum Radius With 90 Ton Crane	255.69	204.53
03 41 26 00-0032	EA	Erect Precast Concrete Columns, 3-5 Ton/Piece 89' Maximum Radius With 90 Ton Crane	271.85	217.44
03 41 26 00-0033	EA	Erect Precast Concrete Columns, 5-7 Ton/Piece 75' Maximum Radius With 90 Ton Crane	291.34	233.10
03 41 26 00-0034	EA	Erect Precast Concrete Columns, 7-9 Ton/Piece 65' Maximum Radius With 90 Ton Crane	312.51	250.01
03 41 26 00-0035	EA	Erect Precast Concrete Columns, 9-11 Ton/Piece 55' Maximum Radius With 90 Ton Crane	336.99	269.55
03 41 26 00-0036	EA	Erect Precast Concrete Columns, 11-13 Ton/Piece 50' Maximum Radius With 90 Ton Crane	365.64	292.51
03 41 26 00-0037	EA	Erect Precast Concrete Columns, 13-15 Ton/Piece 43' Maximum Radius With 90 Ton Crane	399.61	319.71
03 41 26 00-0038		**Material Cost** *(03 41 26 00-0029)* Note: Includes cost of 3000 PSI concrete, reinforcing steel, imbedded items, formwork, and precast operations.		
03 41 26 00-0039		**12" x 12" Column, Square, Tied** *(03 41 26 00-0038)*		
03 41 26 00-0040	CY	12" x 12" Precast Column, Tied, Average Reinforced 351 LB/CY	770.84	
		For 3,500 PSI Concrete, Add	*57.81*	
		For 4,000 PSI Concrete, Add	*108.69*	
		For 4,500 PSI Concrete, Add	*160.33*	
		For 5,000 PSI Concrete, Add	*218.15*	
03 41 26 00-0041		**16" x 16" Column, Square, Tied** *(03 41 26 00-0038)*		
03 41 26 00-0042	CY	16" x 16" Precast Column, Tied, Average Reinforced 368 LB/CY	789.87	
		For 3,500 PSI Concrete, Add	*59.24*	
		For 4,000 PSI Concrete, Add	*111.37*	
		For 4,500 PSI Concrete, Add	*164.29*	
		For 5,000 PSI Concrete, Add	*223.53*	
03 41 26 00-0043		**20" x 20" Column, Square, Tied** *(03 41 26 00-0038)*		
03 41 26 00-0044	CY	20" x 20" Precast Column, Tied, Average Reinforced 357 LB/CY	791.39	
		For 3,500 PSI Concrete, Add	*59.35*	
		For 4,000 PSI Concrete, Add	*111.59*	
		For 4,500 PSI Concrete, Add	*164.61*	
		For 5,000 PSI Concrete, Add	*223.96*	
03 41 26 00-0045		**24" x 24" Column, Square, Tied** *(03 41 26 00-0038)*		
03 41 26 00-0046	CY	24" x 24" Precast Column, Tied, Average Reinforced 365 LB/CY	791.39	
		For 3,500 PSI Concrete, Add	*59.35*	
		For 4,000 PSI Concrete, Add	*111.59*	
		For 4,500 PSI Concrete, Add	*164.61*	
		For 5,000 PSI Concrete, Add	*223.96*	
03 41 26 00-0047		**28" x 28" Column, Square, Tied** *(03 41 26 00-0038)*		
03 41 26 00-0048	CY	28" x 28" Precast Column, Tied, Average Reinforced 347 LB/CY	791.39	
		For 3,500 PSI Concrete, Add	*59.35*	
		For 4,000 PSI Concrete, Add	*111.59*	
		For 4,500 PSI Concrete, Add	*164.61*	
		For 5,000 PSI Concrete, Add	*223.96*	
03 41 26 00-0049		**32" x 32" Column, Square, Tied** *(03 41 26 00-0038)*		
03 41 26 00-0050	CY	32" x 32" Precast Column, Tied, Average Reinforced 351 LB/CY	789.87	
		For 3,500 PSI Concrete, Add	*59.24*	
		For 4,000 PSI Concrete, Add	*111.37*	
		For 4,500 PSI Concrete, Add	*164.29*	
		For 5,000 PSI Concrete, Add	*223.53*	
03 41 26 00-0051		**36" x 36" Column, Square, Tied** *(03 41 26 00-0038)*		
03 41 26 00-0052	CY	36" x 36" Precast Column, Tied, Average Reinforced 278 LB/CY	791.39	
		For 3,500 PSI Concrete, Add	*59.35*	
		For 4,000 PSI Concrete, Add	*111.59*	
		For 4,500 PSI Concrete, Add	*164.61*	
		For 5,000 PSI Concrete, Add	*223.96*	
03 41 33		**Precast Structural Pretensioned Concrete** *(03 41)*		
03 41 33 00-0001		**Slabs, Roof And Floor Members** *(03 41 33)*		
03 41 33 00-0002	SF	4" Thick Precast Prestressed Slab, 12-16' Span Roof/Floor	15.75	2.05
03 41 33 00-0003	SF	6" Thick Precast Prestressed Slab, 16-25' Span Roof/Floor	19.63	2.05
03 41 33 00-0004	SF	8" Thick Precast Prestressed Slab, 25-32' Span Roof/Floor	23.53	2.16
03 41 33 00-0005	SF	10" Thick Precast Prestressed Slab, 32-40' Span Roof/Floor	27.42	2.26
03 41 33 00-0006		**Tee Members** *(03 41 33)*		

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
03 41 33 00-0007		**Multiple Tee, Roof And Floor** *(03 41 33 00-0006)*		
03 41 33 00-0008	SF	Prestressed Multiple Tee, Roof And Floor Members	35.39	2.68
03 41 33 00-0009		**Double Tee Wall Member** *(03 41 33 00-0006)*		
03 41 33 00-0010	SF	Prestressed Double Tee Wall Members Precast Concrete, <40' Span	50.10	7.31
03 41 33 00-0011		**Single Tee, Short Span, Roof Members** *(03 41 33 00-0006)*		
03 41 33 00-0012	SF	Prestressed Single Tee, Short Span Roof Precast Concrete Members, <40' Span	41.60	4.42
03 41 33 00-0013		**Single Tee, Long Span, Roof Members** *(03 41 33 00-0006)*		
03 41 33 00-0014	SF	Prestressed Single Tee, Long Span Roof Precast Concrete Members, <40' Span	49.92	3.81
03 41 33 00-0015		**Prestressed Concrete Items** *(03 41 33)*		
03 41 33 00-0016		**Prestressed Quad Tee** *(03 41 33 00-0015)*		
03 41 33 00-0017	SF	Tees, Prestressed Quad Tee, Short Spans, Roof	25.62	0.82
03 41 33 00-0018	SF	Tees, Prestressed Quad Tee, Short Spans, Floor	26.73	0.82
03 41 33 00-0019		**Prestressed Double Tee** *(03 41 33 00-0015)*		
03 41 33 00-0020	SF	Tees, Double Tee, Floor Members , 60' Span	42.59	0.72
03 41 33 00-0021	SF	Tees, Double Tee, Floor Members , 80' Span	58.64	0.72
03 41 33 00-0022	SF	Tees, Double Tee, Roof Members, 30' Span	29.07	1.23
03 41 33 00-0023	SF	Tees, Double Tee, Roof Members, 50' Span	45.03	0.82
03 41 33 00-0024	SF	Tees, Double Tee, Wall Members, Up To 55' High	31.50	1.65
03 41 33 00-0025		**Prestressed Single Tee** *(03 41 33 00-0015)*		
03 41 33 00-0026	SF	Tees, Single Tee Roof Members, 40' Span	50.41	1.85
03 41 33 00-0027	SF	Tees, Single Tee Roof Members, 80' Span	58.38	1.13
03 41 33 00-0028	SF	Tees, Single Tee Roof Members, 100' Span	77.24	1.03
03 41 33 00-0029	SF	Tees, Single Tee Roof Members, 120' Span	81.33	1.03
03 41 33 00-0030		**Prestressed Double Tee Floor Members** *(03 41 33 00-0015)*		
03 41 33 00-0031	EA	Tees, Double Tees, Floor Members, Lightweight, 20" X 8' Wide, 45'	13,031.19	296.27
03 41 33 00-0032	EA	Tees, Double Tees, Floor Members, Lightweight, 24" X 8' Wide, 50'	14,189.44	329.20
03 41 33 00-0033	EA	Tees, Double Tees, Floor Members, Lightweight, 32" X 10' Wide, 60'	23,736.42	370.34
03 41 33 00-0034	EA	Tees, Double Tees, Floor Members, Standard Weight, 12" X 8' Wide, 25'	5,103.16	269.43
03 41 33 00-0035	EA	Tees, Double Tees, Floor Members, Standard Weight, 16" X 8' Wide, 25'	6,700.79	296.27
03 41 33 00-0036	EA	Tees, Double Tees, Floor Members, Standard Weight, 18" X 8' Wide, 35'	8,562.67	296.27
03 41 33 00-0037	EA	Tees, Double Tees, Floor Members, Standard Weight, 20" X 8' Wide, 45'	9,534.73	329.20
03 41 33 00-0038	EA	Tees, Double Tees, Floor Members, Standard Weight, 24" X 8' Wide, 50'	12,192.74	370.34
03 41 33 00-0039	EA	Tees, Double Tees, Floor Members, Standard Weight, 32" X 10' Wide, 60'	21,940.92	423.43
03 41 33 00-0040		**Prestressed Double Tee Roof Members** *(03 41 33 00-0015)*		
03 41 33 00-0041	EA	Tees, Double Tees, Roof Members, Lightweight, 20" X 8' Wide, 45'	10,238.37	296.27
03 41 33 00-0042	EA	Tees, Double Tees, Roof Members, Lightweight, 24" X 8' Wide, 50'	13,444.69	329.20
03 41 33 00-0043	EA	Tees, Double Tees, Roof Members, Lightweight, 32" X 10' Wide, 60'	22,060.73	370.34
03 41 33 00-0044	EA	Tees, Double Tees, Roof Members, Standard Weight, 12" X 8' Wide, 30'	6,853.33	269.43
03 41 33 00-0045	EA	Tees, Double Tees, Roof Members, Standard Weight, 16" X 8' Wide, 30'	7,222.11	296.27
03 41 33 00-0046	EA	Tees, Double Tees, Roof Members, Standard Weight, 18" X 8' Wide, 30'	8,004.10	296.27
03 41 33 00-0047	EA	Tees, Double Tees, Roof Members, Standard Weight, 20" X 8' Wide, 40'	8,231.41	329.20
03 41 33 00-0048	EA	Tees, Double Tees, Roof Members, Standard Weight, 24" X 8' Wide, 50'	10,889.42	370.34
03 41 33 00-0049	EA	Tees, Double Tees, Roof Members, Standard Weight, 32" X 10' Wide, 60'	18,775.71	423.43
03 41 33 00-0050		**Plant Produced Pretensioned Prestressed Concrete Hollow Core Slab** *(03 41 33)*		
03 41 33 00-0051	SF	Hollow Core Slab, 4" Slab, 12' - 16' Spans, Plant Produced Pretensioned Prestressed Concrete	27.06	
03 41 33 00-0052	SF	Hollow Core Slab, 6" Slab, 16' - 25' Spans, Plant Produced Pretensioned Prestressed Concrete	28.18	
03 41 33 00-0053	SF	Hollow Core Slab, 8" Slab, 25' - 30' Spans, Plant Produced Pretensioned Prestressed Concrete	29.49	
03 41 33 00-0054	SF	Hollow Core Slab, 10" Slab, 30' - 35' Spans, Plant Produced Pretensioned Prestressed Concrete	30.47	
03 41 33 00-0055	SF	Hollow Core Slab, 12" Slab, 35' - 40' Spans, Plant Produced Pretensioned Prestressed Concrete	32.55	
03 41 33 00-0056		**Double And Single Tees** *(03 41 33)*		
03 41 33 00-0057		**Double And Single Tees With 16" Roof And Floor Loading** *(03 41 33 00-0056)*		
03 41 33 00-0058	SF	Double Tee With 16" Roof Loading, 30' Span, Pretensioned Prestressed Concrete	32.72	
03 41 33 00-0059	SF	Double Tee With 16" Roof Loading, 40' Span, Pretensioned Prestressed Concrete	31.94	
03 41 33 00-0060	SF	Double Tee With 16" Roof Loading, 45' Span, Pretensioned Prestressed Concrete	30.16	
03 41 33 00-0061	SF	Double Tee With 16" Floor Loading, 30' Span, Pretensioned Prestressed Concrete	32.72	
03 41 33 00-0062	SF	Double Tee With 16" Floor Loading, 40' Span, Pretensioned Prestressed Concrete	32.61	
03 41 33 00-0063	SF	Single Tee With 16" Roof Loading, 30' Span, Pretensioned Prestressed Concrete	50.15	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
03 41 33 00-0064	SF	Single Tee With 16" Roof Loading, 40' Span, Pretensioned Prestressed Concrete	49.03	
03 41 33 00-0065	SF	Single Tee With 16" Roof Loading, 45' Span, Pretensioned Prestressed Concrete	45.91	
03 41 33 00-0066	SF	Single Tee With 16" Floor Loading, 30' Span, Pretensioned Prestressed Concrete	50.15	
03 41 33 00-0067	SF	Single Tee With 16" Floor Loading, 40' Span, Pretensioned Prestressed Concrete	47.02	

03 41 33 00-0068 Double And Single Tees With 24" Roof And Floor Loading *(03 41 33 00-0056)*

03 41 33 00-0069	SF	Double Tee With 24" Roof Loading, 30' Span, Pretensioned Prestressed Concrete	33.72	
03 41 33 00-0070	SF	Double Tee With 24" Roof Loading, 40' Span, Pretensioned Prestressed Concrete	32.94	
03 41 33 00-0071	SF	Double Tee With 24" Roof Loading, 45' Span, Pretensioned Prestressed Concrete	31.84	
03 41 33 00-0072	SF	Double Tee With 24" Floor Loading, 30' Span, Pretensioned Prestressed Concrete	33.72	
03 41 33 00-0073	SF	Double Tee With 24" Floor Loading, 40' Span, Pretensioned Prestressed Concrete	32.61	
03 41 33 00-0074	SF	Single Tee With 24" Roof Loading, 30' Span, Pretensioned Prestressed Concrete	51.49	
03 41 33 00-0075	SF	Single Tee With 24" Roof Loading, 40' Span, Pretensioned Prestressed Concrete	50.37	
03 41 33 00-0076	SF	Single Tee With 24" Roof Loading, 45' Span, Pretensioned Prestressed Concrete	48.59	
03 41 33 00-0077	SF	Single Tee With 24" Floor Loading, 30' Span, Pretensioned Prestressed Concrete	51.49	
03 41 33 00-0078	SF	Single Tee With 24" Floor Loading, 40' Span, Pretensioned Prestressed Concrete	50.04	

03 41 33 00-0079 Double And Single Tees With 32" Roof And Floor Loading *(03 41 33 00-0056)*

03 41 33 00-0080	SF	Double Tee With 32" Roof Load, 50' Span, Pretensioned Prestressed Concrete	35.57	
03 41 33 00-0081	SF	Double Tee With 32" Roof Load, 60' Span, Pretensioned Prestressed Concrete	34.44	
03 41 33 00-0082	SF	Double Tee With 32" Roof Load, 70' Span, Pretensioned Prestressed Concrete	33.32	
03 41 33 00-0083	SF	Single Tee With 32" Roof Load, 50' Span, Pretensioned Prestressed Concrete	54.67	
03 41 33 00-0084	SF	Single Tee With 32" Roof Load, 60' Span, Pretensioned Prestressed Concrete	52.88	
03 41 33 00-0085	SF	Single Tee With 32" Roof Load, 70' Span, Pretensioned Prestressed Concrete	50.75	

03 48 Precast Concrete Specialties *(03 40)*

03 48 16 Precast Concrete Splash Blocks *(03 48)*

03 48 16 00-0001 Precast Concrete Splash Blocks *(03 48 16)*

03 48 16 00-0002	EA	Precast Concrete Splash Blocks, 20" x 12" x 3"	35.21	3.69

03 48 21 Precast Concrete Handrails *(03 48)*

03 48 21 00-0001 Installation Cost *(03 48 21)*

Note: Includes handling, hoisting into place, alignment, and permanent connections. Excludes grouting.

03 48 21 00-0002	EA	Install Precast Handrails, 0-2 Ton/Handrail	141.76	63.82
03 48 21 00-0003	EA	Install Precast Handrails, Over 2 Ton/Handrail	170.02	76.48

03 48 21 00-0004 Material Cost *(03 48 21)*

Note: Includes 3000 PSI concrete, imbedded items, formwork and precast operations.

03 48 21 00-0005	CY	4" Thick 3,000 PSI Concrete Precast Concrete Handrail	2,941.87
		For 3,500 PSI Concrete, Add	*191.96*
		For 4,000 PSI Concrete, Add	*360.67*
		For 4,500 PSI Concrete, Add	*530.12*
		For 5,000 PSI Concrete, Add	*721.20*
03 48 21 00-0006	CY	5" Thick 3,000 PSI Concrete Precast Concrete Handrail	3,053.59
		For 3,500 PSI Concrete, Add	*199.25*
		For 4,000 PSI Concrete, Add	*374.37*
		For 4,500 PSI Concrete, Add	*550.26*
		For 5,000 PSI Concrete, Add	*748.59*
03 48 21 00-0007	CY	6" Thick 3,000 PSI Concrete Precast Concrete Handrail	3,165.31
		For 3,500 PSI Concrete, Add	*206.54*
		For 4,000 PSI Concrete, Add	*388.07*
		For 4,500 PSI Concrete, Add	*570.39*
		For 5,000 PSI Concrete, Add	*775.98*
03 48 21 00-0008	CY	8" Thick 3,000 PSI Concrete Precast Concrete Handrail	3,314.26
		For 3,500 PSI Concrete, Add	*216.26*
		For 4,000 PSI Concrete, Add	*406.33*
		For 4,500 PSI Concrete, Add	*597.23*
		For 5,000 PSI Concrete, Add	*812.49*

03 48 22 Precast Concrete Sun Screen and Trellis *(03 48)*

03 48 22 00-0001 Sun Screen Blades *(03 48 22)*

03 48 22 00-0002 Installation Cost *(03 48 22 00-0001)*

Note: Includes handling, hoisting into place, alignment, bracing, and permanent connections.

03 48 22 00-0003	EA	Install Precast Sun Screen Blade, 0-1 Ton/Each	70.88	31.91
03 48 22 00-0004	EA	Install Precast Sun Screen Blade, 1-2 Ton/Each	85.15	38.29
03 48 22 00-0005	EA	Install Precast Sun Screen Blade, 2-3 Ton/Each	106.40	47.92

03 48 22 00-0006 Material Cost *(03 48 22 00-0001)*

Note: Includes 3000 PSI concrete, imbedded items, formwork and precast concrete operations.

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
03 48 22 00-0007	CY	4" Thick 3,000 PSI Concrete Precast Sun Screen Blades	3,128.07	
		For 3,500 PSI Concrete, Add	*204.11*	
		For 4,000 PSI Concrete, Add	*383.50*	
		For 4,500 PSI Concrete, Add	*563.68*	
		For 5,000 PSI Concrete, Add	*766.85*	
03 48 22 00-0008	CY	5" Thick 3,000 PSI Concrete Precast Sun Screen Blades	3,239.78	
		For 3,500 PSI Concrete, Add	*211.40*	
		For 4,000 PSI Concrete, Add	*397.20*	
		For 4,500 PSI Concrete, Add	*583.81*	
		For 5,000 PSI Concrete, Add	*794.23*	
03 48 22 00-0009	CY	6" Thick 3,000 PSI Concrete Precast Sun Screen Blades	3,388.74	
		For 3,500 PSI Concrete, Add	*221.12*	
		For 4,000 PSI Concrete, Add	*415.46*	
		For 4,500 PSI Concrete, Add	*610.65*	
		For 5,000 PSI Concrete, Add	*830.75*	
03 48 22 00-0010	CY	8" Thick 3,000 PSI Concrete Precast Sun Screen Blades	3,537.70	
		For 3,500 PSI Concrete, Add	*230.83*	
		For 4,000 PSI Concrete, Add	*433.72*	
		For 4,500 PSI Concrete, Add	*637.49*	
		For 5,000 PSI Concrete, Add	*867.27*	

03 48 22 00-0011 Sun Screen/Trellis Units *(03 48 22)*

03 48 22 00-0012 Installation Cost Using A 50 Ton Hydraulic Crane *(03 48 22 00-0011)*

Note: Includes handling, hoisting into place, alignment, bracing and permanent to connections.

03 48 22 00-0013	EA	Install Precast Trellis, 0-1 Tons/Unit 100' Maximum Radius With 50 Ton Crane	329.68	148.33
03 48 22 00-0014	EA	Install Precast Trellis, 1-3 Tons/Unit 65' Maximum Radius With 50 Ton Crane	368.77	166.00
03 48 22 00-0015	EA	Install Precast Trellis, 3-5 Tons/Unit 50' Maximum Radius With 50 Ton Crane	418.37	188.24
03 48 22 00-0016	EA	Install Precast Trellis, 5-7 Tons/Unit 40' Maximum Radius With 50 Ton Crane	447.13	201.21

03 48 22 00-0017 Material Cost *(03 48 22 00-0011)*

Note: Includes 3000 PSI concrete, imbedded items, formwork and precast concrete operations.

03 48 22 00-0018	CY	4" Thick 3,000 PSI Concrete Precast Trellises Blades	3,612.17	
		For 3,500 PSI Concrete, Add	*235.69*	
		For 4,000 PSI Concrete, Add	*442.85*	
		For 4,500 PSI Concrete, Add	*650.91*	
		For 5,000 PSI Concrete, Add	*885.52*	
03 48 22 00-0019	CY	5" Thick 3,000 PSI Concrete Precast Trellises Blades	3,723.89	
		For 3,500 PSI Concrete, Add	*242.98*	
		For 4,000 PSI Concrete, Add	*456.55*	
		For 4,500 PSI Concrete, Add	*671.04*	
		For 5,000 PSI Concrete, Add	*912.91*	
03 48 22 00-0020	CY	6" Thick 3,000 PSI Concrete Precast Trellises Blades	3,872.85	
		For 3,500 PSI Concrete, Add	*252.70*	
		For 4,000 PSI Concrete, Add	*474.81*	
		For 4,500 PSI Concrete, Add	*697.89*	
		For 5,000 PSI Concrete, Add	*949.43*	
03 48 22 00-0021	CY	8" Thick 3,000 PSI Concrete Precast Trellises Blades	4,059.04	
		For 3,500 PSI Concrete, Add	*264.85*	
		For 4,000 PSI Concrete, Add	*497.64*	
		For 4,500 PSI Concrete, Add	*731.44*	
		For 5,000 PSI Concrete, Add	*995.07*	

03 48 24 Precast Minaret Segments *(03 48)*

03 48 24 00-0001 Installation Costs Using A 50 Ton Hydraulic Crane *(03 48 24)*

Note: Includes handling, hoisting into place, alignment, bracing and permanent connections.

03 48 24 00-0002 L - Shaped Segments *(03 48 24 00-0001)*

03 48 24 00-0003	EA	Install Minaret, L-Shape Segment, 0-1 Ton/Each 100' Maximum Radius With 50 Ton Crane	320.81	256.65
03 48 24 00-0004	EA	Install Minaret, L-Shape Segment, 1-3 Ton/Each 65' Maximum Radius With 50 Ton Crane	359.50	287.62
03 48 24 00-0005	EA	Install Minaret, L-Shape Segment, 3-5 Ton/Each 50' Maximum Radius With 50 Ton Crane	406.48	325.17
03 48 24 00-0006	EA	Install Minaret, L-Shape Segment, 5-7 Ton/Each 40' Maximum Radius With 50 Ton Crane	433.58	346.87

03 48 24 00-0007 O - Shaped Segments *(03 48 24 00-0001)*

03 48 24 00-0008	EA	Install Minaret, O-Shape Segment, 0-1 Ton/Each 100' Maximum Radius With 50 Ton Crane	339.05	271.30
03 48 24 00-0009	EA	Install Minaret, O-Shape Segment, 1-3 Ton/Each 65' Maximum Radius With 50 Ton Crane	380.53	304.38
03 48 24 00-0010	EA	Install Minaret, O-Shape Segment, 3-5 Ton/Each 50' Maximum Radius With 50 Ton Crane	430.97	344.74
03 48 24 00-0011	EA	Install Minaret, O-Shape Segment, 5-7 Ton/Each 40' Maximum Radius With 50 Ton Crane	461.56	369.22

03 48 24 00-0012 Platform Segment *(03 48 24 00-0001)*

03 48 24 00-0013	EA	Install Minaret, Platform Segments, 0-1 Ton/Each 100' Maximum Radius With 50 Ton Crane	650.37	520.35
03 48 24 00-0014	EA	Install Minaret, Platform Segments, 1-3 Ton/Each 65' Maximum Radius With 50 Ton Crane	786.17	628.89
03 48 24 00-0015	EA	Install Minaret, Platform Segments, 3-5 Ton/Each 50' Maximum Radius With 50 Ton Crane	872.45	697.98
03 48 24 00-0016	EA	Install Minaret, Platform Segments, 5-7 Ton/Each 40' Maximum Radius With 50 Ton Crane	980.01	784.04

03 48 24 00-0017 Cap Segment *(03 48 24 00-0001)*

03 48 24 00-0018	EA	Install Minaret, Cap Segments, 0-1 Ton/Each 100' Maximum Radius With 50 Ton Crane	355.92	284.71

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
03 48 24 00-0019	EA	Install Minaret, Cap Segments, 1-3 Ton/Each 65' Maximum Radius With 50 Ton Crane	397.45	317.91
03 48 24 00-0020	EA	Install Minaret, Cap Segments, 3-5 Ton/Each 50' Maximum Radius With 50 Ton Crane	452.79	362.18
03 48 24 00-0021	EA	Install Minaret, Cap Segments, 5-7 Ton/Each 40' Maximum Radius With 50 Ton Crane	483.38	386.65

03 48 24 00-0022 Installation Costs Using A 90 Ton Crawler Crane *(03 48 24)*

Note: Includes handling, hoisting into place, alignment, bracing and permanent connections. Excludes grouting and caulking of joints.

03 48 24 00-0023 L - Shaped Segments *(03 48 24 00-0022)*

03 48 24 00-0024	EA	Install Minaret, L-Shaped Segments, 0-1 Ton/Each 180' Maximum Radius With 90 Ton Crane	327.93	262.35
03 48 24 00-0025	EA	Install Minaret, L-Shaped Segments, 1-3 Ton/Each 135' Maximum Radius With 90 Ton Crane	367.48	294.00
03 48 24 00-0026	EA	Install Minaret, L-Shaped Segments, 3-5 Ton/Each 100' Maximum Radius With 90 Ton Crane	415.50	332.39
03 48 24 00-0027	EA	Install Minaret, L-Shaped Segments, 5-7 Ton/Each 79' Maximum Radius With 90 Ton Crane	443.20	354.56

03 48 24 00-0028 O - Shaped Segment *(03 48 24 00-0022)*

03 48 24 00-0029	EA	Install Minaret, O-Shaped Segments, 0-1 Ton/Each 180' Maximum Radius With 90 Ton Crane	346.57	277.32
03 48 24 00-0030	EA	Install Minaret, O-Shaped Segments, 1-3 Ton/Each 135' Maximum Radius With 90 Ton Crane	388.98	311.13
03 48 24 00-0031	EA	Install Minaret, O-Shaped Segments, 3-5 Ton/Each 100' Maximum Radius With 90 Ton Crane	440.53	352.39
03 48 24 00-0032	EA	Install Minaret, O-Shaped Segments, 5-7 Ton/Each 795' Maximum Radius With 90 Ton Crane	471.80	377.41

03 48 24 00-0033 Platform Segment *(03 48 24 00-0022)*

03 48 24 00-0034	EA	Install Minaret, Platform Segment, 0-1 Ton/Each 180' Maximum Radius With 90 Ton Crane	529.91	423.92
03 48 24 00-0035	EA	Install Minaret, Platform Segment, 1-3 Ton/Each 135' Maximum Radius With 90 Ton Crane	641.48	513.16
03 48 24 00-0036	EA	Install Minaret, Platform Segment, 3-5 Ton/Each 100' Maximum Radius With 90 Ton Crane	709.98	568.00
03 48 24 00-0037	EA	Install Minaret, Platform Segment, 5-7 Ton/Each 79' Maximum Radius With 90 Ton Crane	803.61	642.84

03 48 24 00-0038 Cap Segment *(03 48 24 00-0022)*

03 48 24 00-0039	EA	Install Minaret, Cap Segment, 0-1 Ton/Each 180' Maximum Radius With 90 Ton Crane	363.82	291.03
03 48 24 00-0040	EA	Install Minaret, Cap Segment, 1-3 Ton/Each 135' Maximum Radius With 90 Ton Crane	406.27	324.97
03 48 24 00-0041	EA	Install Minaret, Cap Segment, 3-5 Ton/Each 100' Maximum Radius With 90 Ton Crane	462.84	370.21
03 48 24 00-0042	EA	Install Minaret, Cap Segment, 5-7 Ton/Each 79' Maximum Radius With 90 Ton Crane	494.11	395.23

03 48 24 00-0043 Material Costs *(03 48 24)*

Note: Includes 3000 PSI concrete, imbedded items, formwork and precast concrete operations.

03 48 24 00-0044	CY	Precast Concrete Minaret, L-Shaped Segments, 3,000 PSI Concrete Note: Including Post Tension Cost	8,936.84
03 48 24 00-0045	CY	Precast Concrete Minaret, O-Shaped Segments, 3,000 PSI Concrete Note: Including Post Tension Cost	8,936.84
03 48 24 00-0046	CY	Precast Concrete Minaret, Platform Segments, 3,000 PSI Concrete Note: Including Post Tension Cost	8,936.84
03 48 24 00-0047	CY	Precast Concrete Minaret, Cap Segments, 3,000 PSI Concrete Note: Including Post Tension Cost	8,936.84

03 48 29 Precast Accessories *(03 48)*

Note: Includes installation labor, material and equipment.

03 48 29 00-0001 Bearing Pads For Precast Members *(03 48 29)*

03 48 29 00-0002 Continuous 2" Wide Strips *(03 48 29 00-0001)*

03 48 29 00-0003	LF	Bearing Pads, Continuous 2" Wide x 1/8" Thick Strips Note: For precast members	1.42
03 48 29 00-0004	LF	Bearing Pads, Continuous 2" Wide x 1/4" Thick Strips Note: For precast members.	2.07
03 48 29 00-0005	LF	Bearing Pads, Continuous 2" Wide x 1/2" Thick Strips Note: For precast members	3.50
03 48 29 00-0006	LF	Bearing Pads, Continuous 2" Wide x 3/4" Thick Strips Note: For precast members	4.95
03 48 29 00-0007	LF	Bearing Pads, Continuous 2" Wide x 1" Thick Strips Note: For precast members	6.46
03 48 29 00-0008	LF	Bearing Pads, Continuous 2" Wide x 1-1/2" Thick Strips Note: For precast members	9.32

03 48 29 00-0009 Bearing Pad Pipe Supports *(03 48 29)*

03 48 29 00-0010	LF	8" Diameter Precast Balustrade, Decorative Shapes	82.84
03 48 29 00-0011	LF	Precast Rail Cap, <1 SF Cross Section	53.11
03 48 29 00-0012	LF	4" x 4" Precast Pipe Support	7.73

03 48 46 Precast Skylight Shells *(03 48)*

03 48 46 00-0001 Installation Cost Using A 90 Ton Crawler Crane *(03 48 46)*

Note: Includes handling, hoisting into place, alignment, bracing and permanent connections.

03 48 46 00-0002	EA	Install Precast Skylight Shell, 0-4 Tons/Each Based On 90 Ton Crawler Crane	472.14	212.50
03 48 46 00-0003	EA	Install Precast Skylight Shell, 4-6 Tons/Each Based On 90 Ton Crawler Crane	524.27	235.93
03 48 46 00-0004	EA	Install Precast Skylight Shell, 6-8 Tons/Each Based On 90 Ton Crawler Crane	589.32	265.20

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
03 48 46 00-0005		Material Cost *(03 48 46)*		
		Note: Includes 3000 PSI concrete, imbedded items, formwork and precast concrete operations.		
03 48 46 00-0006	CY	3.5" Thick 3,000 PSI Concrete Precast Skylight With 4.4' Radius	3,738.89	
03 48 49		**Precast Landings** *(03 48)*		
03 48 49 00-0001	SF	3" Thick Precast Landing	93.27	
03 48 49 00-0002	SF	4" Thick Precast Landing	108.75	
03 48 49 00-0003	SF	5" Thick Precast Landing	123.54	
03 48 49 00-0004	SF	6" Thick Precast Landing	142.43	
03 48 54		**Precast Concrete Blocks** *(03 48)*		
03 48 54 00-0001		Precast Concrete Blocks *(03 48 54)*		
03 48 54 00-0002	EA	2' x 2' x 2' Precast Concrete Block	102.13	39.13
03 48 54 00-0003	EA	2' x 2' x 4' Precast Concrete Block	145.99	48.92
03 48 54 00-0004	EA	2' x 2' x 8' Precast Concrete Block	243.68	58.69
03 50		**Cast Decks and Underlayment** *(03)*		
03 51		**Cast Roof Decks** *(03 50)*		
03 51 13		**Cementitious Wood Fiber Decks** *(03 51)*		
03 51 13 00-0001		Cement Fiber Tongue And Groove Planks *(03 51 13)*		
03 51 13 00-0002	SF	1" Thick Cementitious Fiber Tongue And Groove Planks, Cement Wood Fiber System	3.21	
03 51 13 00-0003	SF	1-1/2" Thick Cementitious Fiber Tongue And Groove Planks, Cement Wood Fiber System	3.34	
03 51 13 00-0004	SF	2" Thick Cementitious Fiber Tongue And Groove Planks, Cement Wood Fiber System	3.49	
03 51 13 00-0005	SF	2-1/2" Thick Cementitious Fiber Tongue And Groove Planks, Cement Wood Fiber System	3.97	
03 51 13 00-0006	SF	3" Thick Cementitious Fiber Tongue And Groove Planks, Cement Wood Fiber System	4.49	
03 51 13 00-0007	SF	3-1/2" Thick Cementitious Fiber Tongue And Groove Planks, Cement Wood Fiber System	5.09	
03 51 13 00-0008	SF	4" Thick Cementitious Fiber Tongue And Groove Planks, Cement Wood Fiber System	5.82	
03 51 16		**Gypsum Concrete Roof Decks** *(03 51)*		
03 51 16 00-0001		Class A Gypsum Fill Concrete Deck *(03 51 16)*		
03 51 16 00-0002	SF	2" Thick Precast Gypsum Fill Concrete Deck, Class A	10.31	0.51
03 51 16 00-0003	SF	2-1/2" Thick Precast Gypsum Fill Concrete Deck, Class A	12.77	0.60
03 51 16 00-0004	SF	3" Thick Precast Gypsum Fill Concrete Deck, Class A	15.26	0.69
03 51 16 00-0005	SF	3-1/2" Thick Precast Gypsum Fill Concrete Deck, Class A	17.75	0.77
03 51 16 00-0006	SF	4" Thick Precast Gypsum Fill Concrete Deck, Class A	20.29	0.86
03 51 16 00-0007		Form Board For Lightweight Deck *(03 51 16)*		
03 51 16 00-0008	SF	Gypsum Deck Form Board, 1/2" Drywall For Lightweight Deck	1.87	
03 51 16 00-0009	SF	Gypsum Deck Form Board, 1" Mineral Fiber Board For Lightweight Deck	2.46	
03 51 16 00-0010	SF	Gypsum Deck Form Board, 1-1/2" Mineral Fiber Board For Lightweight Deck	4.94	
03 51 16 00-0011	SF	Gypsum Deck Form Board, 1" Cementitious Fiber Board For Lightweight Deck	2.07	0.52
03 51 16 00-0012	SF	Gypsum Deck Form Board, 1-1/2" Cementitious Fiber Board For Lightweight Deck	2.48	0.52
03 51 16 00-0013	SF	Gypsum Deck Form Board, 1" Glass Fiber Board For Lightweight Deck	2.74	0.52
03 51 16 00-0014	SF	Gypsum Deck Form Board, 1-1/2" Glass Fiber Board For Lightweight Deck	3.36	0.52
03 51 16 00-0015		Gypsum Plank *(03 51 16)*		
03 51 16 00-0016	SF	2" Thick, Insulating Concrete Gypsum Plank, Roof Deck	3.49	
03 51 16 00-0017	SF	3" Thick, Insulating Concrete Gypsum Plank, Roof Deck	4.60	
03 53		**Concrete Topping** *(03 50)*		
		Note: Installed over new or existing concrete.		
03 53 14		**Granolithic Concrete Topping** *(03 53)*		
03 53 14 00-0001		Granolithic Topping Laid After *(03 53 14)*		
		Note: Using 1:1:1-1/2 mix.		
03 53 14 00-0002	SF	1/2" Thick Concrete Topping, Granolithic Laid After Finish, 1:1:1-1/2 Mix	3.84	
03 53 14 00-0003	SF	1" Thick Concrete Topping, Granolithic Laid After Finish, 1:1:1-1/2 Mix	4.14	
03 53 14 00-0004	SF	2" Thick Concrete Topping, Granolithic Laid After Finish, 1:1:1-1/2 Mix	5.21	
03 53 19		**Concrete Overlayment** *(03 53)*		
03 53 19 00-0001		Integral Topping Including Hard Trowel Finish *(03 53 19)*		
		Note: Using 1:1:2 mix.		
03 53 19 00-0002	SF	3/16" Thick Hard Trowel Integral Concrete Topping, 1:1:2 Mix	2.28	
03 53 19 00-0003	SF	1/2" Thick Hard Trowel Integral Concrete Topping, 1:1:2 Mix	2.56	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
03 53 19 00-0004	SF	3/4" Thick Hard Trowel Integral Concrete Topping, 1:1:2 Mix	3.00	
03 53 19 00-0005	SF	1" Thick Hard Trowel Integral Concrete Topping, 1:1:2 Mix	3.54	
03 53 19 00-0006	SF	2" Thick Hard Trowel Integral Concrete Topping, 1:1:2 Mix	5.03	
03 53 19 00-0007	SF	2-1/2" Thick Hard Trowel Integral Concrete Topping, 1:1:2 Mix	4.30	
03 53 19 00-0008	SF	3" Thick Hard Trowel Integral Concrete Topping, 1:1:2 Mix	4.81	

03 54 Cast Underlayment *(03 50)*

Note: Includes primer. Excludes sandblasting existing smooth finished concrete surface (where necessary).

03 54 16 Hydraulic Cement Underlayment *(03 54)*

03 54 16 00-0001 Self Leveling Cementitious Underlayment For Floors *(03 54 16)*

Note: Includes primer.

03 54 16 00-0002	SF	1/8" Thick Self Leveling Cementitious Underlayment For Floors	1.45	
		Note: Including Surface Preparation		
		For Up To 100 SF, Add	*0.13*	
		For >100 To 250 SF, Add	*0.06*	
03 54 16 00-0003	SF	1/4" Thick Self Leveling Cementitious Underlayment For Floors	2.50	
		Note: Including Surface Preparation		
		For Up To 100 SF, Add	*0.13*	
		For >100 To 250 SF, Add	*0.06*	
03 54 16 00-0004	SF	3/8" Thick Self Leveling Cementitious Underlayment For Floors	3.21	
		Note: Including Surface Preparation		
		For Up To 100 SF, Add	*0.13*	
		For >100 To 250 SF, Add	*0.06*	
03 54 16 00-0005	SF	1/2" Thick Self Leveling Cementitious Underlayment For Floors	4.61	
		Note: Including Surface Preparation		
		For Up To 100 SF, Add	*0.13*	
		For >100 To 250 SF, Add	*0.06*	
03 54 16 00-0006	SF	5/8" Thick Self Leveling Cementitious Underlayment For Floors	5.46	
		Note: Including Surface Preparation		
		For Up To 100 SF, Add	*0.13*	
		For >100 To 250 SF, Add	*0.06*	
03 54 16 00-0007	SF	3/4" Thick Self Leveling Cementitious Underlayment For Floors	6.76	
		Note: Including Surface Preparation		
		For Up To 100 SF, Add	*0.14*	
		For >100 To 250 SF, Add	*0.07*	
03 54 16 00-0008	SF	1" Thick Self Leveling Cementitious Underlayment For Floors	8.86	
		Note: Including Surface Preparation		
		For Up To 100 SF, Add	*0.14*	
		For >100 To 250 SF, Add	*0.07*	
03 54 16 00-0009	SF	1-1/4" Thick Self Leveling Cementitious Underlayment For Floors	11.71	
		Note: Including Surface Preparation		
		For Up To 100 SF, Add	*0.16*	
		For >100 To 250 SF, Add	*0.08*	
03 54 16 00-0010	SF	1-1/2" Thick Self Leveling Cementitious Underlayment For Floors	13.13	
		Note: Including Surface Preparation		
		For Up To 100 SF, Add	*0.16*	
		For >100 To 250 SF, Add	*0.08*	
03 54 16 00-0011	SF	1-3/4" Thick Self Leveling Cementitious Underlayment For Floors	17.44	
		Note: Including Surface Preparation		
		For Up To 100 SF, Add	*0.20*	
		For >100 To 250 SF, Add	*0.10*	

03 60 Grouting *(03)*

03 61 Cementitious Grouting *(03 60)*

Note: 1 part cement to 3 parts sand by volume.

03 61 16 Cementitious Flowable Grout *(03 61)*

03 61 16 00-0001 Cementitious Flowable Grout *(03 61 16)*

03 61 16 00-0002	CY	Cementitious Flowable Grout	397.25	

03 62 Non-Shrink Grouting *(03 60)*

03 62 13 Non-Metallic Non-Shrink Grouting *(03 62)*

03 62 13 00-0001 Fluid Type, Non-Metallic Non-Shrink Grouting For Bases *(03 62 13)*

03 62 13 00-0002	SF	1'' Deep, Fluid Type, Non-Metallic Non-Shrink Grout For Bases	22.80	
03 62 13 00-0003	SF	2'' Deep, Fluid Type, Non-Metallic Non-Shrink Grout For Bases	33.77	

03 62 13 00-0004 Non-Metallic Non-Shrink Grouting For Bases *(03 62 13)*

03 62 13 00-0005	SF	1" Deep, Non-Metallic Non-Shrink Grout For Bases	34.93	
03 62 13 00-0006	SF	2" Deep, Non-Metallic Non-Shrink Grout For Bases	56.02	

03 62 13 00-0007 Non-Metallic Non-Shrink Grouting For Joints *(03 62 13)*

03 62 13 00-0008 1/2" Joint Thickness, Non-Metallic Non-Shrink Grout For Joints *(03 62 13 00-0007)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
03 62 13 00-0009	LF	4" Deep x 1/2" Thick, Non-Metallic Non-Shrink Grout For Joints	1.90	
03 62 13 00-0010	LF	6" Deep x 1/2" Thick, Non-Metallic Non-Shrink Grout For Joints	2.49	
03 62 13 00-0011	LF	8" Deep x 1/2" Thick, Non-Metallic Non-Shrink Grout For Joints	3.30	

03 62 13 00-0012 1" Joint Thickness, Non-Metallic Non-Shrink Grout For Joints *(03 62 13 00-0007)*

03 62 13 00-0013	LF	4" Deep x 1" Thick, Non-Metallic Non-Shrink Grout For Joints	2.80	
03 62 13 00-0014	LF	6" Deep x 1" Thick, Non-Metallic Non-Shrink Grout For Joints	3.72	
03 62 13 00-0015	LF	8" Deep x 1" Thick, Non-Metallic Non-Shrink Grout For Joints	4.93	

03 62 16 Metallic Non-Shrink Grouting *(03 62)*

03 62 16 00-0001 Metallic Non-Shrink Grouting For Bases *(03 62 16)*

03 62 16 00-0002	SF	1" Deep, Metallic Non-Shrink Grout For Bases	29.56	
03 62 16 00-0003	SF	2" Deep, Metallic Non-Shrink Grout For Bases	45.60	

03 62 16 00-0004 Metallic Non-Shrink Grouting For Joints *(03 62 16)*

03 62 16 00-0005 1/2" Joint Thickness, Metallic Non-Shrink Grout For Joints *(03 62 16 00-0004)*

03 62 16 00-0006	LF	4" Deep x 1/2" Thick, Metallic Non-Shrink Grout For Joints	1.57	
03 62 16 00-0007	LF	6" Deep x 1/2" Thick, Metallic Non-Shrink Grout For Joints	1.98	
03 62 16 00-0008	LF	8" Deep x 1/2" Thick, Metallic Non-Shrink Grout For Joints	2.64	

03 62 16 00-0009 1" Joint Thickness, Metallic Non-Shrink Grout For Joints *(03 62 16 00-0004)*

03 62 16 00-0010	LF	4" Deep x 1" Thick, Metallic Non-Shrink Grout For Joints	2.14	
03 62 16 00-0011	LF	6" Deep x 1" Thick, Metallic Non-Shrink Grout For Joints	2.71	
03 62 16 00-0012	LF	8" Deep x 1" Thick, Metallic Non-Shrink Grout For Joints	3.60	

03 63 Epoxy Grouting *(03 60)*

03 63 00 00-0001 Spray On Concrete Epoxy Grout *(03 63)*

Note: (Sika 224) per thickness per coat.

03 63 00 00-0002	SF	1/2" Thick Coat Spray On Concrete Epoxy Grout	5.19	
		For Color, Add		*1.40*
03 63 00 00-0003	SF	3/4" Thick Coat Spray On Concrete Epoxy Grout	7.12	
		For Color, Add		*2.11*
03 63 00 00-0004	SF	1" Thick Coat Spray On Concrete Epoxy Grout	9.14	
		For Color, Add		*2.81*

03 64 Injection Grouting *(03 60)*

Note: By volume of void filled. Includes injection ports.

03 64 23 Epoxy Injection Grouting *(03 64)*

03 64 23 00-0001 Pressure Injected Epoxy Grout *(03 64 23)*

03 64 23 00-0002	CF	Pressure Injected Epoxy Grout	858.00	
		For >4, Deduct		*-89.36*

03 64 26 Cementitious Injection Grouting *(03 64)*

03 64 26 00-0001 Pressure Injected Cementitious Grout *(03 64 26)*

03 64 26 00-0002	CF	Pressure Injected Cementitious Grout	161.83	
		For >4, Deduct		*-38.67*

03 80 Concrete Cutting and Boring *(03)*

03 81 Concrete Cutting *(03 80)*

03 81 13 Flat Concrete Sawing *(03 81)*

See CSI section 02 41 19 13-0057 for saw cutting.

03 81 16 Track Mounted Concrete Wall Sawing *(03 81)*

See CSI section 02 41 19 13-0057 for saw cutting.

03 82 Concrete Boring *(03 80)*

03 82 13 Concrete Core Drilling *(03 82)*

See CSI section 02 41 19 13-0080 for core drilling.

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST

END OF SECTION 03

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST

04 Masonry

04 01 Maintenance of Masonry *(04)*

04 01 20 Maintenance of Unit Masonry *(04 01)*

Note: For use on existing brick. Includes clean-up of debris. Excludes disposal.

04 01 20 41 Unit Masonry Stabilization ***(04 01 20)***

04 01 20 41-0001 Masonry Repair (Helifix®) *(04 01 20 41)*

04 01 20 41-0002 Grouted Ties For Stabilizing Solid Masonry (Helifix® CemTie) *(04 01 20 41-0001)*

Note: Austenitic stainless steel. For stabilizing solid masonry. Includes drilling, cementitious grout and patching surface.

04 01 20 41-0003 304 Stainless Steel Helical Pin, Grouted Ties For Stabilizing Solid Masonry (Helifix® CemTie) *(04 01 20 41-0002)*

04 01 20 41-0004	EA	8mm Diameter, 350mm Length, 304 Stainless Steel Helical Pin, Grouted Tie For Stabilizing Solid Masonry (Helifix® CemTie)	19.94	
		For Up To 10, Add	*8.31*	
		For >10 To 50, Add	*4.16*	
04 01 20 41-0005	EA	8mm Diameter, 600mm Length, 304 Stainless Steel Helical Pin, Grouted Tie For Stabilizing Solid Masonry (Helifix® CemTie)	29.08	
		For Up To 10, Add	*8.31*	
		For >10 To 50, Add	*4.16*	
04 01 20 41-0006	EA	8mm Diameter, 900mm Length, 304 Stainless Steel Helical Pin, Grouted Tie For Stabilizing Solid Masonry (Helifix® CemTie)	39.01	
		For Up To 10, Add	*8.31*	
		For >10 To 50, Add	*4.16*	

04 01 20 41-0007 316 Stainless Steel Helical Pin, Grouted Ties For Stabilizing Solid Masonry (Helifix® CemTie) *(04 01 20 41-0002)*

04 01 20 41-0008	EA	8mm Diameter, 350mm Length, 316 Stainless Steel Helical Pin, Grouted Tie For Stabilizing Solid Masonry (Helifix® CemTie)	21.92	
		For Up To 10, Add	*8.31*	
		For >10 To 50, Add	*4.16*	
04 01 20 41-0009	EA	8mm Diameter, 600mm Length, 316 Stainless Steel Helical Pin, Grouted Tie For Stabilizing Solid Masonry (Helifix® CemTie)	32.60	
		For Up To 10, Add	*8.31*	
		For >10 To 50, Add	*4.16*	
04 01 20 41-0010	EA	8mm Diameter, 900mm Length, 316 Stainless Steel Helical Pin, Grouted Tie For Stabilizing Solid Masonry (Helifix® CemTie)	44.29	
		For Up To 10, Add	*8.31*	
		For >10 To 50, Add	*4.16*	

04 01 20 41-0011 Ties For Stitching Masonry Cracks (Helifix® Helibar) *(04 01 20 41-0001)*

Note: Austenitic stainless steel. For stabilizing cracked masonry. Includes removing horizontal mortar and re-pointing mortar bed. Includes cementitious grout. Excludes repairing vertical crack.

04 01 20 41-0012 304 Stainless Steel Helical Pin, Ties For Stitching Masonry Cracks (Helifix® Helibar) *(04 01 20 41-0011)*

04 01 20 41-0013	EA	4.5mm Diameter, 1m Length, 304 Stainless Steel Helical Pin, Tie For Stitching Masonry Cracks (Helifix® Helibar)	52.35	
		For Up To 10, Add	*33.25*	
		For >10 To 50, Add	*16.63*	
04 01 20 41-0014	EA	4.5mm Diameter, 1.2m Length, 304 Stainless Steel Helical Pin, Tie For Stitching Masonry Cracks (Helifix® Helibar)	57.54	
		For Up To 10, Add	*33.25*	
		For >10 To 50, Add	*16.63*	
04 01 20 41-0015	EA	4.5mm Diameter, 7m Length, 304 Stainless Steel Helical Pin, Tie For Stitching Masonry Cracks (Helifix® Helibar)	178.04	
		For Up To 10, Add	*33.25*	
		For >10 To 50, Add	*16.63*	
04 01 20 41-0016	EA	6mm Diameter, 1m Length, 304 Stainless Steel Helical Pin, Tie For Stitching Masonry Cracks (Helifix® Helibar)	52.35	
		For Up To 10, Add	*33.25*	
		For >10 To 50, Add	*16.63*	
04 01 20 41-0017	EA	6mm Diameter, 1.2m Length, 304 Stainless Steel Helical Pin, Tie For Stitching Masonry Cracks (Helifix® Helibar)	57.54	
		For Up To 10, Add	*33.25*	
		For >10 To 50, Add	*16.63*	
04 01 20 41-0018	EA	6mm Diameter, 1.5m Length, 304 Stainless Steel Helical Pin, Tie For Stitching Masonry Cracks (Helifix® Helibar)	63.45	
		For Up To 10, Add	*33.25*	
		For >10 To 50, Add	*16.63*	
04 01 20 41-0019	EA	6mm Diameter, 2m Length, 304 Stainless Steel Helical Pin, Tie For Stitching Masonry Cracks (Helifix® Helibar)	74.55	
		For Up To 10, Add	*33.25*	
		For >10 To 50, Add	*16.63*	
04 01 20 41-0020	EA	6mm Diameter, 7m Length, 304 Stainless Steel Helical Pin, Tie For Stitching Masonry Cracks (Helifix® Helibar)	178.04	
		For Up To 10, Add	*33.25*	
		For >10 To 50, Add	*16.63*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
04 01 20 41-0021		**316 Stainless Steel Helical Pin, Ties For Stitching Masonry Cracks (Helifix® Helibar)** *(04 01 20 41-0011)*		
04 01 20 41-0022	EA	4.5mm Diameter, 1m Length, 316 Stainless Steel Helical Pin, Tie For Stitching Masonry Cracks (Helifix® Helibar)	55.17	
		For Up To 10, Add	*33.25*	
		For >10 To 50, Add	*16.63*	
04 01 20 41-0023	EA	4.5mm Diameter, 1.2m Length, 316 Stainless Steel Helical Pin, Tie For Stitching Masonry Cracks (Helifix® Helibar)	61.31	
		For Up To 10, Add	*33.25*	
		For >10 To 50, Add	*16.63*	
04 01 20 41-0024	EA	4.5mm Diameter, 7m Length, 316 Stainless Steel Helical Pin, Tie For Stitching Masonry Cracks (Helifix® Helibar)	201.59	
		For Up To 10, Add	*33.25*	
		For >10 To 50, Add	*16.63*	
04 01 20 41-0025	EA	6mm Diameter, 1m Length, 316 Stainless Steel Helical Pin, Tie For Stitching Masonry Cracks (Helifix® Helibar)	55.17	
		For Up To 10, Add	*33.25*	
		For >10 To 50, Add	*16.63*	
04 01 20 41-0026	EA	6mm Diameter, 1.2m Length, 316 Stainless Steel Helical Pin, Tie For Stitching Masonry Cracks (Helifix® Helibar)	61.31	
		For Up To 10, Add	*33.25*	
		For >10 To 50, Add	*16.63*	
04 01 20 41-0027	EA	6mm Diameter, 1.5m Length, 316 Stainless Steel Helical Pin, Tie For Stitching Masonry Cracks (Helifix® Helibar)	68.16	
		For Up To 10, Add	*33.25*	
		For >10 To 50, Add	*16.63*	
04 01 20 41-0028	EA	6mm Diameter, 2m Length, 316 Stainless Steel Helical Pin, Tie For Stitching Masonry Cracks (Helifix® Helibar)	81.15	
		For Up To 10, Add	*33.25*	
		For >10 To 50, Add	*16.63*	
04 01 20 41-0029	EA	6mm Diameter, 7m Length, 316 Stainless Steel Helical Pin, Tie For Stitching Masonry Cracks (Helifix® Helibar)	201.59	
		For Up To 10, Add	*33.25*	
		For >10 To 50, Add	*16.63*	
04 01 20 41-0030		**Mechanical Repair Anchors (Helifix® TorkFix)** *(04 01 20 41-0001)*		
		Note: Austenitic stainless steel. For stabilizing masonry veneer walls to inner wythes of brick, concrete block, wood studs or steel studs. Includes drilling and patching surface.		
04 01 20 41-0031		**304 Stainless Steel, Mechanical Repair Anchors (Helifix® TorkFix)** *(04 01 20 41-0030)*		
04 01 20 41-0032	EA	4-1/2" Length, Brick To Brick/Concrete Block, 304 Stainless Steel, Mechanical Repair Anchor (Helifix® TorkFix)	10.01	
		For Up To 10, Add	*4.99*	
		For >10 To 50, Add	*2.50*	
04 01 20 41-0033	EA	5-1/2" Length, Brick To Brick/Concrete Block, 304 Stainless Steel, Mechanical Repair Anchor (Helifix® TorkFix)	10.94	
		For Up To 10, Add	*4.99*	
		For >10 To 50, Add	*2.50*	
04 01 20 41-0034	EA	6-1/2" Length, Brick To Brick/Concrete Block, 304 Stainless Steel, Mechanical Repair Anchor (Helifix® TorkFix)	11.87	
		For Up To 10, Add	*4.99*	
		For >10 To 50, Add	*2.50*	
04 01 20 41-0035	EA	7-1/2" Length, Brick To Brick/Concrete Block, 304 Stainless Steel, Mechanical Repair Anchor (Helifix® TorkFix)	12.80	
		For Up To 10, Add	*4.99*	
		For >10 To 50, Add	*2.50*	
04 01 20 41-0036	EA	8-1/2" Length, Brick To Brick/Concrete Block, 304 Stainless Steel, Mechanical Repair Anchor (Helifix® TorkFix)	13.73	
		For Up To 10, Add	*4.99*	
		For >10 To 50, Add	*2.50*	
04 01 20 41-0037	EA	9-1/2" Length, Brick To Brick/Concrete Block, 304 Stainless Steel, Mechanical Repair Anchor (Helifix® TorkFix)	14.66	
		For Up To 10, Add	*4.99*	
		For >10 To 50, Add	*2.50*	
04 01 20 41-0038	EA	4-1/2" Length, Brick To Wood Frame/Steel Stud, 304 Stainless Steel, Mechanical Repair Anchor (Helifix® TorkFix)	10.01	
		For Up To 10, Add	*4.99*	
		For >10 To 50, Add	*2.50*	
04 01 20 41-0039	EA	5-1/2" Length, Brick To Wood Frame/Steel Stud, 304 Stainless Steel, Mechanical Repair Anchor (Helifix® TorkFix)	10.94	
		For Up To 10, Add	*4.99*	
		For >10 To 50, Add	*2.50*	
04 01 20 41-0040	EA	6-1/2" Length, Brick To Wood Frame/Steel Stud, 304 Stainless Steel, Mechanical Repair Anchor (Helifix® TorkFix)	11.87	
		For Up To 10, Add	*4.99*	
		For >10 To 50, Add	*2.50*	
04 01 20 41-0041	EA	7-1/2" Length, Brick To Wood Frame/Steel Stud, 304 Stainless Steel, Mechanical Repair Anchor (Helifix® TorkFix)	12.80	
		For Up To 10, Add	*4.99*	
		For >10 To 50, Add	*2.50*	
04 01 20 41-0042	EA	8-1/2" Length, Brick To Wood Frame/Steel Stud, 304 Stainless Steel, Mechanical Repair Anchor (Helifix® TorkFix)	13.73	
		For Up To 10, Add	*4.99*	
		For >10 To 50, Add	*2.50*	
04 01 20 41-0043	EA	10-1/2" Length, Brick To Wood Frame/Steel Stud, 304 Stainless Steel, Mechanical Repair Anchor (Helifix® TorkFix)	15.59	
		For Up To 10, Add	*4.99*	
		For >10 To 50, Add	*2.50*	
04 01 20 41-0044	EA	4-1/2" Length, 304 Stainless Steel, Veneer Panel Anchor (Helifix® TorkFix)	10.01	
		For Up To 10, Add	*4.99*	
		For >10 To 50, Add	*2.50*	
04 01 20 41-0045	EA	6-1/2" Length, 304 Stainless Steel, Veneer Panel Anchor (Helifix® TorkFix)	11.87	
		For Up To 10, Add	*4.99*	
		For >10 To 50, Add	*2.50*	
04 01 20 41-0046	EA	8" Length, 304 Stainless Steel, Veneer Panel Anchor (Helifix® TorkFix)	13.26	
		For Up To 10, Add	*4.99*	
		For >10 To 50, Add	*2.50*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
04 01 20 41-0047		**316 Stainless Steel, Mechanical Repair Anchors (Helifix® TorkFix)** *(04 01 20 41-0030)*		
04 01 20 41-0048	EA	4-1/2" Length, Brick To Brick/Concrete Block, 316 Stainless Steel, Mechanical Repair Anchor (Helifix® TorkFix)	10.01	
		For Up To 10, Add	*4.99*	
		For >10 To 50, Add	*2.50*	
04 01 20 41-0049	EA	5-1/2" Length, Brick To Brick/Concrete Block, 316 Stainless Steel, Mechanical Repair Anchor (Helifix® TorkFix)	10.94	
		For Up To 10, Add	*4.99*	
		For >10 To 50, Add	*2.50*	
04 01 20 41-0050	EA	6-1/2" Length, Brick To Brick/Concrete Block, 316 Stainless Steel, Mechanical Repair Anchor (Helifix® TorkFix)	11.87	
		For Up To 10, Add	*4.99*	
		For >10 To 50, Add	*2.50*	
04 01 20 41-0051	EA	7-1/2" Length, Brick To Brick/Concrete Block, 316 Stainless Steel, Mechanical Repair Anchor (Helifix® TorkFix)	12.80	
		For Up To 10, Add	*4.99*	
		For >10 To 50, Add	*2.50*	
04 01 20 41-0052	EA	8-1/2" Length, Brick To Brick/Concrete Block, 316 Stainless Steel, Mechanical Repair Anchor (Helifix® TorkFix)	13.73	
		For Up To 10, Add	*4.99*	
		For >10 To 50, Add	*2.50*	
04 01 20 41-0053	EA	9-1/2" Length, Brick To Brick/Concrete Block, 316 Stainless Steel, Mechanical Repair Anchor (Helifix® TorkFix)	14.66	
		For Up To 10, Add	*4.99*	
		For >10 To 50, Add	*2.50*	
04 01 20 41-0054	EA	4-1/2" Length, Brick To Wood Frame/Steel Stud, 316 Stainless Steel, Mechanical Repair Anchor (Helifix® TorkFix)	10.01	
		For Up To 10, Add	*4.99*	
		For >10 To 50, Add	*2.50*	
04 01 20 41-0055	EA	5-1/2" Length, Brick To Wood Frame/Steel Stud, 316 Stainless Steel, Mechanical Repair Anchor (Helifix® TorkFix)	10.94	
		For Up To 10, Add	*4.99*	
		For >10 To 50, Add	*2.50*	
04 01 20 41-0056	EA	6-1/2" Length, Brick To Wood Frame/Steel Stud, 316 Stainless Steel, Mechanical Repair Anchor (Helifix® TorkFix)	11.87	
		For Up To 10, Add	*4.99*	
		For >10 To 50, Add	*2.50*	
04 01 20 41-0057	EA	7-1/2" Length, Brick To Wood Frame/Steel Stud, 316 Stainless Steel, Mechanical Repair Anchor (Helifix® TorkFix)	12.80	
		For Up To 10, Add	*4.99*	
		For >10 To 50, Add	*2.50*	
04 01 20 41-0058	EA	8-1/2" Length, Brick To Wood Frame/Steel Stud, 316 Stainless Steel, Mechanical Repair Anchor (Helifix® TorkFix)	13.73	
		For Up To 10, Add	*4.99*	
		For >10 To 50, Add	*2.50*	
04 01 20 41-0059	EA	10-1/2" Length, Brick To Wood Frame/Steel Stud, 316 Stainless Steel, Mechanical Repair Anchor (Helifix® TorkFix)	15.59	
		For Up To 10, Add	*4.99*	
		For >10 To 50, Add	*2.50*	
04 01 20 41-0060	EA	4-1/2" Length, 316 Stainless Steel, Veneer Panel Anchor (Helifix® TorkFix)	10.01	
		For Up To 10, Add	*4.99*	
		For >10 To 50, Add	*2.50*	
04 01 20 41-0061	EA	6-1/2" Length, 316 Stainless Steel, Veneer Panel Anchor (Helifix® TorkFix)	11.87	
		For Up To 10, Add	*4.99*	
		For >10 To 50, Add	*2.50*	
04 01 20 41-0062	EA	8" Length, 316 Stainless Steel, Veneer Panel Anchor (Helifix® TorkFix)	13.26	
		For Up To 10, Add	*4.99*	
		For >10 To 50, Add	*2.50*	
04 01 20 41-0063		**Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®)** *(04 01 20 41-0001)*		
		Note: Austenitic stainless steel. For pinning stucco, terracotta, granite, marble, etc., to concrete block, brick or solid concrete. Includes drilling and patching surface.		
04 01 20 41-0064		**304 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®)** *(04 01 20 41-0063)*		
04 01 20 41-0065	EA	8mm Diameter, 115mm Length, 304 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®)	7.82	
		For Up To 10, Add	*4.99*	
		For >10 To 50, Add	*2.50*	
		For Metal Stud Clip, Add	*2.23*	
04 01 20 41-0066	EA	8mm Diameter, 155mm Length, 304 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®)	8.15	
		For Up To 10, Add	*4.99*	
		For >10 To 50, Add	*2.50*	
		For Metal Stud Clip, Add	*2.23*	
04 01 20 41-0067	EA	8mm Diameter, 170mm Length, 304 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®)	8.22	
		For Up To 10, Add	*4.99*	
		For >10 To 50, Add	*2.50*	
		For Metal Stud Clip, Add	*2.23*	
04 01 20 41-0068	EA	8mm Diameter, 195mm Length, 304 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®)	8.36	
		For Up To 10, Add	*4.99*	
		For >10 To 50, Add	*2.50*	
		For Metal Stud Clip, Add	*2.23*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
04 01 20 41-0069	EA	8mm Diameter, 220mm Length, 304 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®)	8.60	
		For Up To 10, Add	*4.99*	
		For >10 To 50, Add	*2.50*	
		For Metal Stud Clip, Add	*2.23*	
04 01 20 41-0070	EA	8mm Diameter, 245mm Length, 304 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®)	8.80	
		For Up To 10, Add	*4.99*	
		For >10 To 50, Add	*2.50*	
		For Metal Stud Clip, Add	*2.23*	
04 01 20 41-0071	EA	8mm Diameter, 270mm Length, 304 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®)	8.91	
		For Up To 10, Add	*4.99*	
		For >10 To 50, Add	*2.50*	
		For Metal Stud Clip, Add	*2.23*	
04 01 20 41-0072	EA	8mm Diameter, 295mm Length, 304 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®)	9.04	
		For Up To 10, Add	*4.99*	
		For >10 To 50, Add	*2.50*	
		For Metal Stud Clip, Add	*2.23*	
04 01 20 41-0073	EA	8mm Diameter, 325mm Length, 304 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®)	9.63	
		For Up To 10, Add	*4.99*	
		For >10 To 50, Add	*2.50*	
		For Metal Stud Clip, Add	*2.23*	
04 01 20 41-0074	EA	8mm Diameter, 350mm Length, 304 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®)	9.72	
		For Up To 10, Add	*4.99*	
		For >10 To 50, Add	*2.50*	
		For Metal Stud Clip, Add	*2.23*	
04 01 20 41-0075	EA	8mm Diameter, 400mm Length, 304 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®)	10.43	
		For Up To 10, Add	*4.99*	
		For >10 To 50, Add	*2.50*	
		For Metal Stud Clip, Add	*2.23*	
04 01 20 41-0076	EA	8mm Diameter, 450mm Length, 304 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®)	11.04	
		For Up To 10, Add	*4.99*	
		For >10 To 50, Add	*2.50*	
		For Metal Stud Clip, Add	*2.23*	
04 01 20 41-0077	EA	8mm Diameter, 500mm Length, 304 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®)	11.56	
		For Up To 10, Add	*4.99*	
		For >10 To 50, Add	*2.50*	
		For Metal Stud Clip, Add	*2.23*	
04 01 20 41-0078	EA	8mm Diameter, 550mm Length, 304 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®)	13.38	
		For Up To 10, Add	*4.99*	
		For >10 To 50, Add	*2.50*	
		For Metal Stud Clip, Add	*2.23*	
04 01 20 41-0079	EA	8mm Diameter, 600mm Length, 304 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®)	15.01	
		For Up To 10, Add	*4.99*	
		For >10 To 50, Add	*2.50*	
		For Metal Stud Clip, Add	*2.23*	
04 01 20 41-0080	EA	8mm Diameter, 700mm Length, 304 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®)	17.17	
		For Up To 10, Add	*4.99*	
		For >10 To 50, Add	*2.50*	
		For Metal Stud Clip, Add	*2.23*	
04 01 20 41-0081	EA	10mm Diameter, 125mm Length, 304 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®)	7.93	
		For Up To 10, Add	*4.99*	
		For >10 To 50, Add	*2.50*	
		For Metal Stud Clip, Add	*2.23*	
04 01 20 41-0082	EA	10mm Diameter, 155mm Length, 304 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®)	8.29	
		For Up To 10, Add	*4.99*	
		For >10 To 50, Add	*2.50*	
		For Metal Stud Clip, Add	*2.23*	
04 01 20 41-0083	EA	10mm Diameter, 170mm Length, 304 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®)	8.62	
		For Up To 10, Add	*4.99*	
		For >10 To 50, Add	*2.50*	
		For Metal Stud Clip, Add	*2.23*	
04 01 20 41-0084	EA	10mm Diameter, 195mm Length, 304 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®)	8.91	
		For Up To 10, Add	*4.99*	
		For >10 To 50, Add	*2.50*	
		For Metal Stud Clip, Add	*2.23*	
04 01 20 41-0085	EA	10mm Diameter, 220mm Length, 304 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®)	9.09	
		For Up To 10, Add	*4.99*	
		For >10 To 50, Add	*2.50*	
		For Metal Stud Clip, Add	*2.23*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
04 01 20 41-0086	EA	10mm Diameter, 245mm Length, 304 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®)	9.22	
		For Up To 10, Add	*4.99*	
		For >10 To 50, Add	*2.50*	
		For Metal Stud Clip, Add	*2.23*	
04 01 20 41-0087	EA	10mm Diameter, 270mm Length, 304 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®)	9.44	
		For Up To 10, Add	*4.99*	
		For >10 To 50, Add	*2.50*	
		For Metal Stud Clip, Add	*2.23*	
04 01 20 41-0088	EA	10mm Diameter, 300mm Length, 304 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®)	9.53	
		For Up To 10, Add	*4.99*	
		For >10 To 50, Add	*2.50*	
		For Metal Stud Clip, Add	*2.23*	
04 01 20 41-0089	EA	10mm Diameter, 350mm Length, 304 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®)	9.95	
		For Up To 10, Add	*4.99*	
		For >10 To 50, Add	*2.50*	
		For Metal Stud Clip, Add	*2.23*	
04 01 20 41-0090	EA	10mm Diameter, 400mm Length, 304 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®)	10.55	
		For Up To 10, Add	*4.99*	
		For >10 To 50, Add	*2.50*	
		For Metal Stud Clip, Add	*2.23*	
04 01 20 41-0091	EA	10mm Diameter, 450mm Length, 304 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®)	11.05	
		For Up To 10, Add	*4.99*	
		For >10 To 50, Add	*2.50*	
		For Metal Stud Clip, Add	*2.23*	
04 01 20 41-0092	EA	10mm Diameter, 500mm Length, 304 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®)	11.69	
		For Up To 10, Add	*4.99*	
		For >10 To 50, Add	*2.50*	
		For Metal Stud Clip, Add	*2.23*	
04 01 20 41-0093	EA	10mm Diameter, 550mm Length, 304 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®)	15.11	
		For Up To 10, Add	*4.99*	
		For >10 To 50, Add	*2.50*	
		For Metal Stud Clip, Add	*2.23*	
04 01 20 41-0094	EA	10mm Diameter, 600mm Length, 304 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®)	17.03	
		For Up To 10, Add	*4.99*	
		For >10 To 50, Add	*2.50*	
		For Metal Stud Clip, Add	*2.23*	
04 01 20 41-0095	EA	10mm Diameter, 700mm Length, 304 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®)	20.01	
		For Up To 10, Add	*4.99*	
		For >10 To 50, Add	*2.50*	
		For Metal Stud Clip, Add	*2.23*	
04 01 20 41-0096	EA	8mm Tapered To 6.5mm Diameter, 155mm Length, 304 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix® Asymmetric)	8.71	
		For Up To 10, Add	*4.99*	
		For >10 To 50, Add	*2.50*	
		For Metal Stud Clip, Add	*2.23*	
04 01 20 41-0097	EA	8mm Tapered To 6.5mm Diameter, 170mm Length, 304 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix® Asymmetric)	8.93	
		For Up To 10, Add	*4.99*	
		For >10 To 50, Add	*2.50*	
		For Metal Stud Clip, Add	*2.23*	
04 01 20 41-0098	EA	8mm Tapered To 6.5mm Diameter, 185mm Length, 304 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix® Asymmetric)	9.07	
		For Up To 10, Add	*4.99*	
		For >10 To 50, Add	*2.50*	
		For Metal Stud Clip, Add	*2.23*	
04 01 20 41-0099	EA	8mm Tapered To 6.5mm Diameter, 195mm Length, 304 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix® Asymmetric)	9.17	
		For Up To 10, Add	*4.99*	
		For >10 To 50, Add	*2.50*	
		For Metal Stud Clip, Add	*2.23*	
04 01 20 41-0100	EA	8mm Tapered To 6.5mm Diameter, 220mm Length, 304 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix® Asymmetric)	9.47	
		For Up To 10, Add	*4.99*	
		For >10 To 50, Add	*2.50*	
		For Metal Stud Clip, Add	*2.23*	
04 01 20 41-0101	EA	8mm Tapered To 6.5mm Diameter, 245mm Length, 304 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix® Asymmetric)	9.94	
		For Up To 10, Add	*4.99*	
		For >10 To 50, Add	*2.50*	
		For Metal Stud Clip, Add	*2.23*	
04 01 20 41-0102	EA	8mm Tapered To 6.5mm Diameter, 270mm Length, 304 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix® Asymmetric)	10.12	
		For Up To 10, Add	*4.99*	
		For >10 To 50, Add	*2.50*	
		For Metal Stud Clip, Add	*2.23*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
04 01 20 41-0103	EA	8mm Tapered To 6.5mm Diameter, 295mm Length, 304 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix® Asymmetric)	10.59	
		For Up To 10, Add	*4.99*	
		For >10 To 50, Add	*2.50*	
		For Metal Stud Clip, Add	*2.23*	
04 01 20 41-0104	EA	10mm Tapered To 8mm Diameter, 155mm Length, 304 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix® Asymmetric)	9.27	
		For Up To 10, Add	*4.99*	
		For >10 To 50, Add	*2.50*	
		For Metal Stud Clip, Add	*2.23*	
04 01 20 41-0105	EA	10mm Tapered To 8mm Diameter, 170mm Length, 304 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix® Asymmetric)	9.68	
		For Up To 10, Add	*4.99*	
		For >10 To 50, Add	*2.50*	
		For Metal Stud Clip, Add	*2.23*	
04 01 20 41-0106	EA	10mm Tapered To 8mm Diameter, 195mm Length, 304 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix® Asymmetric)	9.97	
		For Up To 10, Add	*4.99*	
		For >10 To 50, Add	*2.50*	
		For Metal Stud Clip, Add	*2.23*	
04 01 20 41-0107	EA	10mm Tapered To 8mm Diameter, 220mm Length, 304 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix® Asymmetric)	10.15	
		For Up To 10, Add	*4.99*	
		For >10 To 50, Add	*2.50*	
		For Metal Stud Clip, Add	*2.23*	
04 01 20 41-0108	EA	10mm Tapered To 8mm Diameter, 245mm Length, 304 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix® Asymmetric)	10.28	
		For Up To 10, Add	*4.99*	
		For >10 To 50, Add	*2.50*	
		For Metal Stud Clip, Add	*2.23*	
04 01 20 41-0109	EA	10mm Tapered To 8mm Diameter, 300mm Length, 304 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix® Asymmetric)	10.59	
		For Up To 10, Add	*4.99*	
		For >10 To 50, Add	*2.50*	
		For Metal Stud Clip, Add	*2.23*	
04 01 20 41-0110	EA	304 Stainless Steel, Seismic Connector (Helifix® DryFix®)	4.17	
		Note: For installation over the DryFix® helical pin. Excludes removal of grout from the horizontal mortar joint and installation of Helibar or 9 gauge continuous wire.		
		For Up To 10, Add	*2.49*	
		For >10 To 50, Add	*1.25*	

04 01 20 41-0111 316 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®) *(04 01 20 41-0063)*

04 01 20 41-0112	EA	8mm Diameter, 115mm Length, 316 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®)	8.35	
		For Up To 10, Add	*4.99*	
		For >10 To 50, Add	*2.50*	
		For Metal Stud Clip, Add	*2.23*	
04 01 20 41-0113	EA	8mm Diameter, 155mm Length, 316 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®)	8.77	
		For Up To 10, Add	*4.99*	
		For >10 To 50, Add	*2.50*	
		For Metal Stud Clip, Add	*2.23*	
04 01 20 41-0114	EA	8mm Diameter, 170mm Length, 316 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®)	8.85	
		For Up To 10, Add	*4.99*	
		For >10 To 50, Add	*2.50*	
		For Metal Stud Clip, Add	*2.23*	
04 01 20 41-0115	EA	8mm Diameter, 195mm Length, 316 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®)	9.02	
		For Up To 10, Add	*4.99*	
		For >10 To 50, Add	*2.50*	
		For Metal Stud Clip, Add	*2.23*	
04 01 20 41-0116	EA	8mm Diameter, 220mm Length, 316 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®)	9.32	
		For Up To 10, Add	*4.99*	
		For >10 To 50, Add	*2.50*	
		For Metal Stud Clip, Add	*2.23*	
04 01 20 41-0117	EA	8mm Diameter, 245mm Length, 316 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®)	9.58	
		For Up To 10, Add	*4.99*	
		For >10 To 50, Add	*2.50*	
		For Metal Stud Clip, Add	*2.23*	
04 01 20 41-0118	EA	8mm Diameter, 270mm Length, 316 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®)	9.71	
		For Up To 10, Add	*4.99*	
		For >10 To 50, Add	*2.50*	
		For Metal Stud Clip, Add	*2.23*	
04 01 20 41-0119	EA	8mm Diameter, 295mm Length, 316 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®)	9.87	
		For Up To 10, Add	*4.99*	
		For >10 To 50, Add	*2.50*	
		For Metal Stud Clip, Add	*2.23*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
04 01 20 41-0120	EA	8mm Diameter, 325mm Length, 316 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®)	10.49	
		For Up To 10, Add	*4.99*	
		For >10 To 50, Add	*2.50*	
		For Metal Stud Clip, Add	*2.23*	
04 01 20 41-0121	EA	8mm Diameter, 350mm Length, 316 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®)	10.60	
		For Up To 10, Add	*4.99*	
		For >10 To 50, Add	*2.50*	
		For Metal Stud Clip, Add	*2.23*	
04 01 20 41-0122	EA	8mm Diameter, 400mm Length, 316 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®)	11.49	
		For Up To 10, Add	*4.99*	
		For >10 To 50, Add	*2.50*	
		For Metal Stud Clip, Add	*2.23*	
04 01 20 41-0123	EA	8mm Diameter, 450mm Length, 316 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®)	12.25	
		For Up To 10, Add	*4.99*	
		For >10 To 50, Add	*2.50*	
		For Metal Stud Clip, Add	*2.23*	
04 01 20 41-0124	EA	8mm Diameter, 500mm Length, 316 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®)	12.90	
		For Up To 10, Add	*4.99*	
		For >10 To 50, Add	*2.50*	
		For Metal Stud Clip, Add	*2.23*	
04 01 20 41-0125	EA	8mm Diameter, 550mm Length, 316 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®)	15.18	
		For Up To 10, Add	*4.99*	
		For >10 To 50, Add	*2.50*	
		For Metal Stud Clip, Add	*2.23*	
04 01 20 41-0126	EA	8mm Diameter, 600mm Length, 316 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®)	17.03	
		For Up To 10, Add	*4.99*	
		For >10 To 50, Add	*2.50*	
		For Metal Stud Clip, Add	*2.23*	
04 01 20 41-0127	EA	8mm Diameter, 700mm Length, 316 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®)	19.73	
		For Up To 10, Add	*4.99*	
		For >10 To 50, Add	*2.50*	
		For Metal Stud Clip, Add	*2.23*	
04 01 20 41-0128	EA	10mm Diameter, 125mm Length, 316 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®)	8.56	
		For Up To 10, Add	*4.99*	
		For >10 To 50, Add	*2.50*	
		For Metal Stud Clip, Add	*2.23*	
04 01 20 41-0129	EA	10mm Diameter, 155mm Length, 316 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®)	8.97	
		For Up To 10, Add	*4.99*	
		For >10 To 50, Add	*2.50*	
		For Metal Stud Clip, Add	*2.23*	
04 01 20 41-0130	EA	10mm Diameter, 170mm Length, 316 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®)	9.38	
		For Up To 10, Add	*4.99*	
		For >10 To 50, Add	*2.50*	
		For Metal Stud Clip, Add	*2.23*	
04 01 20 41-0131	EA	10mm Diameter, 195mm Length, 316 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®)	9.74	
		For Up To 10, Add	*4.99*	
		For >10 To 50, Add	*2.50*	
		For Metal Stud Clip, Add	*2.23*	
04 01 20 41-0132	EA	10mm Diameter, 220mm Length, 316 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®)	9.98	
		For Up To 10, Add	*4.99*	
		For >10 To 50, Add	*2.50*	
		For Metal Stud Clip, Add	*2.23*	
04 01 20 41-0133	EA	10mm Diameter, 245mm Length, 316 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®)	10.13	
		For Up To 10, Add	*4.99*	
		For >10 To 50, Add	*2.50*	
		For Metal Stud Clip, Add	*2.23*	
04 01 20 41-0134	EA	10mm Diameter, 270mm Length, 316 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®)	10.41	
		For Up To 10, Add	*4.99*	
		For >10 To 50, Add	*2.50*	
		For Metal Stud Clip, Add	*2.23*	
04 01 20 41-0135	EA	10mm Diameter, 300mm Length, 316 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®)	10.52	
		For Up To 10, Add	*4.99*	
		For >10 To 50, Add	*2.50*	
		For Metal Stud Clip, Add	*2.23*	
04 01 20 41-0136	EA	10mm Diameter, 350mm Length, 316 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®)	11.01	
		For Up To 10, Add	*4.99*	
		For >10 To 50, Add	*2.50*	
		For Metal Stud Clip, Add	*2.23*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
04 01 20 41-0137	EA	10mm Diameter, 400mm Length, 316 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®)	11.69	
		For Up To 10, Add	*4.99*	
		For >10 To 50, Add	*2.50*	
		For Metal Stud Clip, Add	*2.23*	
04 01 20 41-0138	EA	10mm Diameter, 450mm Length, 316 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®)	12.31	
		For Up To 10, Add	*4.99*	
		For >10 To 50, Add	*2.50*	
		For Metal Stud Clip, Add	*2.23*	
04 01 20 41-0139	EA	10mm Diameter, 500mm Length, 316 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®)	13.10	
		For Up To 10, Add	*4.99*	
		For >10 To 50, Add	*2.50*	
		For Metal Stud Clip, Add	*2.23*	
04 01 20 41-0140	EA	10mm Diameter, 550mm Length, 316 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®)	17.38	
		For Up To 10, Add	*4.99*	
		For >10 To 50, Add	*2.50*	
		For Metal Stud Clip, Add	*2.23*	
04 01 20 41-0141	EA	10mm Diameter, 600mm Length, 316 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®)	19.43	
		For Up To 10, Add	*4.99*	
		For >10 To 50, Add	*2.50*	
		For Metal Stud Clip, Add	*2.23*	
04 01 20 41-0142	EA	10mm Diameter, 700mm Length, 316 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix®)	23.16	
		For Up To 10, Add	*4.99*	
		For >10 To 50, Add	*2.50*	
		For Metal Stud Clip, Add	*2.23*	
04 01 20 41-0143	EA	8mm Tapered To 6.5mm Diameter, 155mm Length, 316 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix® Asymmetric)	9.56	
		For Up To 10, Add	*4.99*	
		For >10 To 50, Add	*2.50*	
		For Metal Stud Clip, Add	*2.23*	
04 01 20 41-0144	EA	8mm Tapered To 6.5mm Diameter, 170mm Length, 316 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix® Asymmetric)	9.79	
		For Up To 10, Add	*4.99*	
		For >10 To 50, Add	*2.50*	
		For Metal Stud Clip, Add	*2.23*	
04 01 20 41-0145	EA	8mm Tapered To 6.5mm Diameter, 185mm Length, 316 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix® Asymmetric)	9.96	
		For Up To 10, Add	*4.99*	
		For >10 To 50, Add	*2.50*	
		For Metal Stud Clip, Add	*2.23*	
04 01 20 41-0146	EA	8mm Tapered To 6.5mm Diameter, 195mm Length, 316 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix® Asymmetric)	10.09	
		For Up To 10, Add	*4.99*	
		For >10 To 50, Add	*2.50*	
		For Metal Stud Clip, Add	*2.23*	
04 01 20 41-0147	EA	8mm Tapered To 6.5mm Diameter, 220mm Length, 316 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix® Asymmetric)	10.46	
		For Up To 10, Add	*4.99*	
		For >10 To 50, Add	*2.50*	
		For Metal Stud Clip, Add	*2.23*	
04 01 20 41-0148	EA	8mm Tapered To 6.5mm Diameter, 245mm Length, 316 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix® Asymmetric)	11.06	
		For Up To 10, Add	*4.99*	
		For >10 To 50, Add	*2.50*	
		For Metal Stud Clip, Add	*2.23*	
04 01 20 41-0149	EA	8mm Tapered To 6.5mm Diameter, 270mm Length, 316 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix® Asymmetric)	11.25	
		For Up To 10, Add	*4.99*	
		For >10 To 50, Add	*2.50*	
		For Metal Stud Clip, Add	*2.23*	
04 01 20 41-0150	EA	8mm Tapered To 6.5mm Diameter, 295mm Length, 316 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix® Asymmetric)	11.84	
		For Up To 10, Add	*4.99*	
		For >10 To 50, Add	*2.50*	
		For Metal Stud Clip, Add	*2.23*	
04 01 20 41-0151	EA	10mm Tapered To 8mm Diameter, 155mm Length, 316 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix® Asymmetric)	10.16	
		For Up To 10, Add	*4.99*	
		For >10 To 50, Add	*2.50*	
		For Metal Stud Clip, Add	*2.23*	
04 01 20 41-0152	EA	10mm Tapered To 8mm Diameter, 170mm Length, 316 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix® Asymmetric)	10.67	
		For Up To 10, Add	*4.99*	
		For >10 To 50, Add	*2.50*	
		For Metal Stud Clip, Add	*2.23*	
04 01 20 41-0153	EA	10mm Tapered To 8mm Diameter, 195mm Length, 316 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix® Asymmetric)	11.04	
		For Up To 10, Add	*4.99*	
		For >10 To 50, Add	*2.50*	
		For Metal Stud Clip, Add	*2.23*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
04 01 20 41-0154	EA	10mm Tapered To 8mm Diameter, 220mm Length, 316 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix® Asymmetric)	11.27	
		For Up To 10, Add	*4.99*	
		For >10 To 50, Add	*2.50*	
		For Metal Stud Clip, Add	*2.23*	
04 01 20 41-0155	EA	10mm Tapered To 8mm Diameter, 245mm Length, 316 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix® Asymmetric)	11.43	
		For Up To 10, Add	*4.99*	
		For >10 To 50, Add	*2.50*	
		For Metal Stud Clip, Add	*2.23*	
04 01 20 41-0156	EA	10mm Tapered To 8mm Diameter, 300mm Length, 316 Stainless Steel Helical Pin, Dry Mechanical Pinning And Remedial Tying System (Helifix® DryFix® Asymmetric)	11.81	
		For Up To 10, Add	*4.99*	
		For >10 To 50, Add	*2.50*	
		For Metal Stud Clip, Add	*2.23*	
04 01 20 41-0157	EA	316 Stainless Steel, Seismic Connector (Helifix® DryFix®)	4.58	
		Note: For installation over the DryFix® helical pin. Excludes removal of grout from the horizontal mortar joint and installation of Helibar or 9 gauge continuous wire.		
		For Up To 10, Add	*2.49*	
		For >10 To 50, Add	*1.25*	

04 01 20 41-0158 Concrete Patching Pins (Helifix® PatchPin) *(04 01 20 41-0001)*

Note: Austenitic stainless steel. For patching reinforced concrete. Includes drilling. Excludes patching mortar.

04 01 20 41-0159 304 Stainless Steel Helical Pin, Concrete Patching Pins (Helifix® PatchPin) *(04 01 20 41-0158)*

04 01 20 41-0160	EA	8mm Diameter, 70mm Length, 304 Stainless Steel Helical Pin, Concrete Patching Pin (Helifix® PatchPin)	6.52	
		For Up To 10, Add	*4.99*	
		For >10 To 50, Add	*2.50*	
04 01 20 41-0161	EA	8mm Diameter, 102mm Length, 304 Stainless Steel Helical Pin, Concrete Patching Pin (Helifix® PatchPin)	6.56	
		For Up To 10, Add	*4.99*	
		For >10 To 50, Add	*2.50*	

04 01 20 41-0162 316 Stainless Steel Helical Pin, Concrete Patching Pins (Helifix® PatchPin) *(04 01 20 41-0158)*

04 01 20 41-0163	EA	8mm Diameter, 70mm Length, 316 Stainless Steel Helical Pin, Concrete Patching Pin (Helifix® PatchPin)	6.81	
		For Up To 10, Add	*4.99*	
		For >10 To 50, Add	*2.50*	
04 01 20 41-0164	EA	8mm Diameter, 102mm Length, 316 Stainless Steel Helical Pin, Concrete Patching Pin (Helifix® PatchPin)	6.87	
		For Up To 10, Add	*4.99*	
		For >10 To 50, Add	*2.50*	

04 01 20 41-0165 Movement Joint Ties (Helifix® Movement Joint Tie *(04 01 20 41-0001)*

Note: Austenitic stainless steel. For creating movement joints in existing walls. Includes removing horizontal mortar and re-pointing mortar bed. Includes cementitious grout.

04 01 20 41-0166 304 Stainless Steel Helical Pin, Movement Joint Ties (Helifix® Movement Joint Tie) *(04 01 20 41-0165)*

04 01 20 41-0167	EA	6mm Diameter, 400mm Length, 304 Stainless Steel Helical Pin, Movement Joint Tie With De-Bond Sleeve (Helifix® Movement Joint Tie)	41.97	
		For Up To 10, Add	*33.25*	
		For >10 To 50, Add	*16.63*	

04 01 20 41-0168 316 Stainless Steel Helical Pin, Movement Joint Ties (Helifix® Movement Joint Tie) *(04 01 20 41-0165)*

04 01 20 41-0169	EA	6mm Diameter, 400mm Length, 316 Stainless Steel Helical Pin, Movement Joint Tie With De-Bond Sleeve (Helifix® Movement Joint Tie)	43.28	
		For Up To 10, Add	*33.25*	
		For >10 To 50, Add	*16.63*	

04 01 20 41-0170 Unit Masonry Stabilization *(04 01 20 41)*

04 01 20 41-0171 Repair Bulging Or Loose Masonry *(04 01 20 41-0170)*

04 01 20 41-0172	SF	Repair Bulging Or Loose Masonry Using Existing Masonry	72.30	
		Note: Includes saw cutting, toothing, removing loose masonry, installing anchor and reinstalling brick and mortar.		
04 01 20 41-0173	SF	Repair Bulging Or Loose Masonry Using New Masonry	77.34	
		Note: Includes saw cutting, toothing, removing loose masonry, installing anchor and installing new brick and mortar.		

04 01 20 51 Unit Masonry Maintenance *(04 01 20)*

04 01 20 51-0001 Grind Unit Masonry *(04 01 20 51)*

04 01 20 51-0002	SF	Grind Smooth Masonry Wall	3.40	

04 01 20 91 Unit Masonry Restoration *(04 01 20)*

See CSI section 03 01 30 71-0078 for crack repair.

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
04 01 20 91-0001		**Cut And Repoint Masonry** *(04 01 20 91)* Note: Remove existing mortar to 3/4" depth. Repoint with pointing mortar. Includes pointing mortar, cutting, rinsing and cleaning joint.		
04 01 20 91-0002	SF	Cut And Repoint, Hard Mortar, Running Bond, Brick	8.35	
		For Common Bond, Add	*0.31*	
		For Flemish Bond, Add	*1.09*	
		For English Bond, Add	*1.79*	
		For Oversized Or Larger Than Standard, Deduct	*-1.25*	
		For Historical Restoration, Add	*1.56*	
		For >250 To 1,000, Deduct	*-0.39*	
		For >1,000, Deduct	*-0.81*	
04 01 20 91-0003	SF	Cut And Repoint, Soft, Loose Or Crumbling Mortar, Running Bond, Brick	5.85	
		For Common Bond, Add	*0.21*	
		For Flemish Bond, Add	*0.74*	
		For English Bond, Add	*1.22*	
		For Oversized Or Larger Than Standard, Deduct	*-0.88*	
		For Historical Restoration, Add	*1.06*	
		For >250 To 1,000, Deduct	*-0.26*	
		For >1,000, Deduct	*-0.56*	
04 01 20 91-0004	SF	Cut And Repoint, Hard Mortar, Running Bond, Concrete Block	4.49	
		For Common Bond, Add	*0.16*	
		For Oversized Or Larger Than Standard, Deduct	*-0.67*	
		For Historical Restoration, Add	*0.79*	
		For >250 To 1,000, Deduct	*-0.20*	
		For >1,000, Deduct	*-0.42*	
04 01 20 91-0005	SF	Cut And Repoint, Soft, Loose Or Crumbling Mortar, Running Bond, Concrete Block	3.24	
		For Common Bond, Add	*0.11*	
		For Oversized Or Larger Than Standard, Deduct	*-0.49*	
		For Historical Restoration, Add	*0.54*	
		For >250 To 1,000, Deduct	*-0.13*	
		For >1,000, Deduct	*-0.30*	
04 01 20 91-0006	LF	Cut And Repoint Brick/Block, Irregular Shapes And Other Than Complete SF Area	2.68	
04 01 20 91-0007		**Repair Masonry** *(04 01 20 91)* Note: Includes mortar for repair.		
04 01 20 91-0008	SF	Patch And Repair Terra Cotta Walls Or Coping Note: Including Replacement Of Damaged Material	15.81	
04 01 20 91-0009	SF	Patch And Repair Terra Cotta Floors Note: Including Replacement Of Damaged Material	14.62	
04 01 20 91-0010	LF	Chip And Repair With Masonry Patch, Cracks Up To 1/4"	3.84	
04 01 20 91-0011	SF	Patching Over Masonry Surface With Elastomeric Paint Using A Trowel 6" Blade	6.72	
04 01 20 91-0012	EA	Cutout Individual Damaged Brick And Replace With New Brick	12.35	
04 01 20 91-0013	LF	Pressure Grout Block/Brick Using LA City RGA Rule Of General Application 1-91 (Portland Cement Base)	355.09	
04 01 20 91-0014	LF	Pressure Grout Block/Brick Master Builders RHEOCEM 900 (Portland Cement Base)	101.31	
04 01 20 91-0015	LF	Up To 1/4" Wide, Water Activated Polyurethane Foam Grout, Non Structural Crack Repair For Masonry, Installed With Automated Injection Equipment (SealBoss 1570)	29.00	
		For Cracks Accessible From Both Sides, Add	*5.87*	
04 01 20 91-0016	LF	Up To 1/4" Wide, Moisture Tolerant, Low Viscosity, High Strength Epoxy Resin, Structural Crack Repair For Masonry, Installed With Automated Injection Equipment (Sikadur® 52)	26.34	
		For Cracks Accessible From Both Sides, Add	*5.87*	
04 01 20 91-0017	LF	Up To 1/4" Wide, Moisture Tolerant, Low Viscosity, High Strength Epoxy Resin, Gravity Fed Structural Crack Repair For Masonry, Surface Applied Trowel (Sikadur® 52)	7.27	
		For V-Grooving Crack With Grinder, Add	*5.40*	
04 01 20 91-0018	LF	>1/4" To 1/2" Wide, Moisture Tolerant, Low Viscosity, High Strength Epoxy Resin, Gravity Fed Structural Crack Repair For Masonry, Surface Applied With Trowel (Sikadur® 52)	9.61	
		For V-Grooving Crack With Grinder, Add	*5.13*	

04 01 50 Maintenance of Refractory Masonry *(04 01)*

04 01 50 52 Refractory Masonry Cleaning *(04 01 50)*

04 01 50 52-0001		**Chimney Cleaning** *(04 01 50 52)*		
04 01 50 52-0002	LF	Up To 2 SF Cross Section Chimney Cleaning	6.57	
04 01 50 52-0003	LF	>2 To 4 SF Cross Section Chimney Cleaning	13.12	
04 01 50 52-0004	LF	>4 SF Cross Section Chimney Cleaning	19.69	

04 05 Common Work Results for Masonry *(04)*

04 05 13 Masonry Mortaring *(04 05)*

04 05 13 26 Engineered Masonry Mortaring *(04 05 13)*

Note: Mortar, sand and standard supplements are included in the cost of brick, block, stone, simulated or synthetic masonry units.

04 05 13 26-0001		**Masonry Cement Mortar** *(04 05 13 26)* Note: Ratio is bag material to sand.		
04 05 13 26-0002	CF	Type M Masonry Cement 1:1:6 Mix	6.68	
04 05 13 26-0003	CF	Type N Masonry Cement 1:3 Mix	6.16	
04 05 13 26-0004	CF	Type O Masonry Cement 1:3 Mix	6.32	
04 05 13 26-0005	CF	Type PM Masonry Cement 1:1:6 Mix, 2,500 PSI	6.92	
04 05 13 26-0006	CF	Type S Masonry Cement 1/2:1:4 Mix	7.30	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
04 05 13 26-0007		Mortar Admixture *(04 05 13 26)*		
04 05 13 26-0008	CF	Water - Repellent Stearate - Cost Based On CF Of Mortar	0.37	
04 05 13 26-0009	CF	Pozzolanic Plasticizers - Cost Based On CF Of Mortar	0.07	
04 05 13 26-0010		Color Admixtures For Mortar *(04 05 13 26)*		
		Note: Costs are based on CF of mortar.		
04 05 13 26-0011	CF	Buff Colored Admixture	2.32	
04 05 13 26-0012	CF	Brown Colored Admixture	2.63	
04 05 13 26-0013	CF	Black Colored Admixture	3.26	
04 05 13 26-0014	CF	Red Colored Admixture	7.13	
04 05 13 26-0015		Portland Cement *(04 05 13 26)*		
04 05 13 26-0016	CF	Normal Portland Cement (Type I)	12.36	
04 05 13 26-0017	CF	Modified Portland Cement (Type II)	6.17	
04 05 13 26-0018	CF	High Early Strength Portland Cement (Type III)	6.55	
04 05 13 26-0019	CF	White Non Staining Portland Cement (Type I)	13.70	

04 05 16 Masonry Grouting *(04 05)*

04 05 16 26 Engineered Masonry Grouting *(04 05 16)*

Note: Does not include reinforcement.

04 05 16 26-0001		Grout Bond Beams And Lintels, Grout Fill *(04 05 16 26)*		
		Note: Excludes block.		
04 05 16 26-0002	LF	Grout Bond Beams And Lintels - 6" Block, Grout Fill Only, 0.1125 CF/LF, 8" Deep	3.82	
04 05 16 26-0003	LF	Grout Bond Beams And Lintels - 8" Block, Grout Fill Only, 0.20 CF/LF, 8" Deep	4.17	
04 05 16 26-0004	LF	Grout Bond Beams And Lintels - 10" Block, Grout Fill Only, 0.25 CF/LF, 8" Deep	4.66	
04 05 16 26-0005	LF	Grout Bond Beams And Lintels, 12" Block, Grout Fill Only, 0.30 CF/LF, 8" Deep	5.21	
04 05 16 26-0006		Grout Concrete Block Cores, Grout Fill *(04 05 16 26)*		
		Note: Per SF of face area filled.		
04 05 16 26-0007	SF	Grout Concrete Block Cores- 4" Block, Grout Fill Block Solid (0.067 CF/SF)	2.95	
04 05 16 26-0008	SF	Grout Concrete Block Cores- 6" Block, Grout Fill Block Solid (0.175 CF/SF)	4.33	
04 05 16 26-0009	SF	Grout Concrete Block Cores- 8" Block, Grout Fill Block Solid (0.258 CF/SF)	6.18	
04 05 16 26-0010	SF	Grout Concrete Block Cores- 10" Block, Grout Fill Block Solid (0.34 CF/SF)	7.59	
04 05 16 26-0011	SF	Grout Concrete Block Cores- 12" Block, Grout Fill Block Solid (0.422 CF/SF)	8.97	
04 05 16 26-0012		Grout Cavity Walls, Grout Fill *(04 05 16 26)*		
		Note: Per SF of face area filled.		
04 05 16 26-0013	SF	Grout Cavity Walls - 2" Space, Grout Fill (0.167 CF/SF)	3.50	
04 05 16 26-0014	SF	Grout Cavity Walls - 3" Space, Grout Fill (0.250 CF/SF)	4.94	
04 05 16 26-0015	SF	Grout Cavity Walls - 4" Space, Grout Fill (0.333 CF/SF)	6.21	
04 05 16 26-0016	SF	Grout Cavity Walls - 6" Space, Grout Fill (0.500 CF/SF)	8.45	
04 05 16 26-0017		Grout Frames, Grout Fill *(04 05 16 26)*		
04 05 16 26-0018	LF	Grout Door Frames - Grout Fill	5.58	
04 05 16 26-0019	LF	Grout Window Frames - Grout Fill	4.79	
04 05 16 26-0020		Sand Filled Walls *(04 05 16 26)*		
04 05 16 26-0021		Sand Fill Cavity Walls, Sand Fill *(04 05 16 26-0020)*		
		Note: Per SF of face area filled.		
04 05 16 26-0022	SF	Sand Fill Cavity Walls - 2" Space, Sand Fill (0.167 CF/SF)	2.95	
04 05 16 26-0023	SF	Sand Fill Cavity Walls - 3" Space, Sand Fill (0.250 CF/SF)	4.08	
04 05 16 26-0024	SF	Sand Fill Cavity Walls - 4" Space, Sand Fill (0.333 CF/SF)	5.03	
04 05 16 26-0025	SF	Sand Fill Cavity Walls - 6" Space, Sand Fill (0.500 CF/SF)	6.73	

04 05 19 Masonry Anchorage and Reinforcing *(04 05)*

04 05 19 13 Continuous Joint Reinforcing *(04 05 19)*

Note: Includes cutting and bending.

04 05 19 13-0001 Continuous Joint Reinforcing *(04 05 19 13)*

04 05 19 13-0002 Ladder-Type, Masonry Wall Reinforcement *(04 05 19 13-0001)*

04 05 19 13-0003 Ladder-Type, Masonry Wall Reinforcement *(04 05 19 13-0002)*

04 05 19 13-0004 Two-Wire, 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type, Masonry Wall Reinforcement *(04 05 19 13-0003)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
04 05 19 13-0005	CLF	#4 (For 4" Walls), Mill Galvanized, Two-Wire, 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type, Masonry Wall Reinforcement	54.60	
		For Hot-Dipped Galvanized, Add	*11.00*	
		For Stainless Steel, Add	*44.00*	
04 05 19 13-0006	CLF	#6 (For 6" Walls), Mill Galvanized, Two-Wire, 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type, Masonry Wall Reinforcement	57.94	
		For Hot-Dipped Galvanized, Add	*11.56*	
		For Stainless Steel, Add	*46.22*	
04 05 19 13-0007	CLF	#8 (For 8" Walls), Mill Galvanized, Two-Wire, 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type, Masonry Wall Reinforcement	62.36	
		For Hot-Dipped Galvanized, Add	*12.18*	
		For Stainless Steel, Add	*48.72*	
04 05 19 13-0008	CLF	#10 (For 10" Walls), Mill Galvanized, Two-Wire, 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type, Masonry Wall Reinforcement	67.57	
		For Hot-Dipped Galvanized, Add	*12.89*	
		For Stainless Steel, Add	*51.54*	
04 05 19 13-0009	CLF	#12 (For 12" Walls), Mill Galvanized, Two-Wire, 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type, Masonry Wall Reinforcement	73.59	
		For Hot-Dipped Galvanized, Add	*13.58*	
		For Stainless Steel, Add	*54.30*	
04 05 19 13-0010	CLF	#13 (For 13" Walls), Mill Galvanized, Two-Wire, 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type, Masonry Wall Reinforcement	77.99	
		For Hot-Dipped Galvanized, Add	*13.92*	
		For Stainless Steel, Add	*55.66*	
04 05 19 13-0011	CLF	#14 (For 14" Walls), Mill Galvanized, Two-Wire, 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type, Masonry Wall Reinforcement	81.26	
		For Hot-Dipped Galvanized, Add	*14.30*	
		For Stainless Steel, Add	*57.20*	
04 05 19 13-0012	CLF	#16 (For 16" Walls), Mill Galvanized, Two-Wire, 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type, Masonry Wall Reinforcement	95.33	
		For Hot-Dipped Galvanized, Add	*19.66*	
		For Stainless Steel, Add	*78.64*	
04 05 19 13-0013	CLF	#18 (For 18" Walls), Mill Galvanized, Two-Wire, 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type, Masonry Wall Reinforcement	120.13	
		For Hot-Dipped Galvanized, Add	*30.39*	
		For Stainless Steel, Add	*121.56*	

04 05 19 13-0014 Two-Wire, 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type, Masonry Wall Reinforcement *(04 05 19 13-0003)*

04 05 19 13-0015	CLF	#4 (For 4" Walls), Mill Galvanized, Two-Wire, 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type, Masonry Wall Reinforcement	66.80	
		For Hot-Dipped Galvanized, Add	*17.10*	
		For Stainless Steel, Add	*68.40*	
04 05 19 13-0016	CLF	#6 (For 6" Walls), Mill Galvanized, Two-Wire, 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type, Masonry Wall Reinforcement	70.27	
		For Hot-Dipped Galvanized, Add	*17.72*	
		For Stainless Steel, Add	*70.88*	
04 05 19 13-0017	CLF	#8 (For 8" Walls), Mill Galvanized, Two-Wire, 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type, Masonry Wall Reinforcement	74.82	
		For Hot-Dipped Galvanized, Add	*18.41*	
		For Stainless Steel, Add	*73.64*	
04 05 19 13-0018	CLF	#10 (For 10" Walls), Mill Galvanized, Two-Wire, 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type, Masonry Wall Reinforcement	79.90	
		For Hot-Dipped Galvanized, Add	*19.05*	
		For Stainless Steel, Add	*76.20*	
04 05 19 13-0019	CLF	#12 (For 12" Walls), Mill Galvanized, Two-Wire, 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type, Masonry Wall Reinforcement	85.89	
		For Hot-Dipped Galvanized, Add	*19.73*	
		For Stainless Steel, Add	*78.90*	
04 05 19 13-0020	CLF	#13 (For 13" Walls), Mill Galvanized, Two-Wire, 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type, Masonry Wall Reinforcement	90.33	
		For Hot-Dipped Galvanized, Add	*20.10*	
		For Stainless Steel, Add	*80.38*	
04 05 19 13-0021	CLF	#14 (For 14" Walls), Mill Galvanized, Two-Wire, 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type, Masonry Wall Reinforcement	93.54	
		For Hot-Dipped Galvanized, Add	*20.44*	
		For Stainless Steel, Add	*81.74*	
04 05 19 13-0022	CLF	#16 (For 16" Walls), Mill Galvanized, Two-Wire, 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type, Masonry Wall Reinforcement	111.54	
		For Hot-Dipped Galvanized, Add	*27.77*	
		For Stainless Steel, Add	*111.08*	
04 05 19 13-0023	CLF	#18 (For 18" Walls), Mill Galvanized, Two-Wire, 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type, Masonry Wall Reinforcement	147.95	
		For Hot-Dipped Galvanized, Add	*44.31*	
		For Stainless Steel, Add	*177.22*	

04 05 19 13-0024 Two-Wire, 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type, Masonry Wall Reinforcement *(04 05 19 13-0003)*

04 05 19 13-0025	CLF	#4 (For 4" Walls), Mill Galvanized, Two-Wire, 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type, Masonry Wall Reinforcement	78.62	
		For Hot-Dipped Galvanized, Add	*23.01*	
		For Stainless Steel, Add	*92.04*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
04 05 19 13-0026	CLF	#6 (For 6" Walls), Mill Galvanized, Two-Wire, 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type, Masonry Wall Reinforcement	83.67	
		For Hot-Dipped Galvanized, Add	*24.28*	
		For Stainless Steel, Add	*97.10*	
04 05 19 13-0027	CLF	#8 (For 8" Walls), Mill Galvanized, Two-Wire, 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type, Masonry Wall Reinforcement	88.69	
		For Hot-Dipped Galvanized, Add	*25.54*	
		For Stainless Steel, Add	*102.14*	
04 05 19 13-0028	CLF	#10 (For 10" Walls), Mill Galvanized, Two-Wire, 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type, Masonry Wall Reinforcement	95.91	
		For Hot-Dipped Galvanized, Add	*27.06*	
		For Stainless Steel, Add	*108.22*	
04 05 19 13-0029	CLF	#12 (For 12" Walls), Mill Galvanized, Two-Wire, 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type, Masonry Wall Reinforcement	103.09	
		For Hot-Dipped Galvanized, Add	*28.56*	
		For Stainless Steel, Add	*114.22*	
04 05 19 13-0030	CLF	#13 (For 13" Walls), Mill Galvanized, Two-Wire, 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type, Masonry Wall Reinforcement	108.88	
		For Hot-Dipped Galvanized, Add	*29.36*	
		For Stainless Steel, Add	*117.44*	
04 05 19 13-0031	CLF	#14 (For 14" Walls), Mill Galvanized, Two-Wire, 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type, Masonry Wall Reinforcement	112.35	
		For Hot-Dipped Galvanized, Add	*30.05*	
		For Stainless Steel, Add	*120.20*	
04 05 19 13-0032	CLF	#16 (For 16" Walls), Mill Galvanized, Two-Wire, 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type, Masonry Wall Reinforcement	118.88	
		For Hot-Dipped Galvanized, Add	*31.44*	
		For Stainless Steel, Add	*125.74*	
04 05 19 13-0033	CLF	#18 (For 18" Walls), Mill Galvanized, Two-Wire, 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type, Masonry Wall Reinforcement	163.79	
		For Hot-Dipped Galvanized, Add	*52.22*	
		For Stainless Steel, Add	*208.88*	

04 05 19 13-0034 Three-Wire, 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type, Masonry Wall Reinforcement *(04 05 19 13-0003)*

04 05 19 13-0035	CLF	#4 (For 4" Walls), Mill Galvanized, Three-Wire, 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type, Masonry Wall Reinforcement	82.69	
		For Hot-Dipped Galvanized, Add	*25.05*	
		For Stainless Steel, Add	*100.18*	
04 05 19 13-0036	CLF	#6 (For 6" Walls), Mill Galvanized, Three-Wire, 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type, Masonry Wall Reinforcement	86.01	
		For Hot-Dipped Galvanized, Add	*25.59*	
		For Stainless Steel, Add	*102.36*	
04 05 19 13-0037	CLF	#8 (For 8" Walls), Mill Galvanized, Three-Wire, 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type, Masonry Wall Reinforcement	90.42	
		For Hot-Dipped Galvanized, Add	*26.22*	
		For Stainless Steel, Add	*104.86*	
04 05 19 13-0038	CLF	#10 (For 10" Walls), Mill Galvanized, Three-Wire, 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type, Masonry Wall Reinforcement	95.64	
		For Hot-Dipped Galvanized, Add	*26.92*	
		For Stainless Steel, Add	*107.68*	
04 05 19 13-0039	CLF	#12 (For 12" Walls), Mill Galvanized, Three-Wire, 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type, Masonry Wall Reinforcement	101.67	
		For Hot-Dipped Galvanized, Add	*27.61*	
		For Stainless Steel, Add	*110.44*	
04 05 19 13-0040	CLF	#13 (For 13" Walls), Mill Galvanized, Three-Wire, 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type, Masonry Wall Reinforcement	106.05	
		For Hot-Dipped Galvanized, Add	*27.95*	
		For Stainless Steel, Add	*111.78*	
04 05 19 13-0041	CLF	#14 (For 14" Walls), Mill Galvanized, Three-Wire, 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type, Masonry Wall Reinforcement	109.32	
		For Hot-Dipped Galvanized, Add	*28.33*	
		For Stainless Steel, Add	*113.32*	
04 05 19 13-0042	CLF	#16 (For 16" Walls), Mill Galvanized, Three-Wire, 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type, Masonry Wall Reinforcement	123.39	
		For Hot-Dipped Galvanized, Add	*33.69*	
		For Stainless Steel, Add	*134.76*	

04 05 19 13-0043 Three-Wire, 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type, Masonry Wall Reinforcement *(04 05 19 13-0003)*

04 05 19 13-0044	CLF	#4 (For 4" Walls), Mill Galvanized, Three-Wire, 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type, Masonry Wall Reinforcement	94.88	
		For Hot-Dipped Galvanized, Add	*31.14*	
		For Stainless Steel, Add	*124.56*	
04 05 19 13-0045	CLF	#6 (For 6" Walls), Mill Galvanized, Three-Wire, 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type, Masonry Wall Reinforcement	98.36	
		For Hot-Dipped Galvanized, Add	*31.77*	
		For Stainless Steel, Add	*127.06*	
04 05 19 13-0046	CLF	#8 (For 8" Walls), Mill Galvanized, Three-Wire, 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type, Masonry Wall Reinforcement	102.90	
		For Hot-Dipped Galvanized, Add	*32.46*	
		For Stainless Steel, Add	*129.82*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
04 05 19 13-0047	CLF	#10 (For 10" Walls), Mill Galvanized, Three-Wire, 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type, Masonry Wall Reinforcement	107.99	
		For Hot-Dipped Galvanized, Add	*33.10*	
		For Stainless Steel, Add	*132.38*	
04 05 19 13-0048	CLF	#12 (For 12" Walls), Mill Galvanized, Three-Wire, 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type, Masonry Wall Reinforcement	113.99	
		For Hot-Dipped Galvanized, Add	*33.77*	
		For Stainless Steel, Add	*135.08*	
04 05 19 13-0049	CLF	#13 (For 13" Walls), Mill Galvanized, Three-Wire, 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type, Masonry Wall Reinforcement	118.42	
		For Hot-Dipped Galvanized, Add	*34.14*	
		For Stainless Steel, Add	*136.56*	
04 05 19 13-0050	CLF	#14 (For 14" Walls), Mill Galvanized, Three-Wire, 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type, Masonry Wall Reinforcement	121.61	
		For Hot-Dipped Galvanized, Add	*34.48*	
		For Stainless Steel, Add	*137.90*	
04 05 19 13-0051	CLF	#16 (For 16" Walls), Mill Galvanized, Three-Wire, 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type, Masonry Wall Reinforcement	139.62	
		For Hot-Dipped Galvanized, Add	*41.81*	
		For Stainless Steel, Add	*167.24*	
04 05 19 13-0052	CLF	#18 (For 18" Walls), Mill Galvanized, Three-Wire, 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type, Masonry Wall Reinforcement	176.04	
		For Hot-Dipped Galvanized, Add	*58.35*	
		For Stainless Steel, Add	*233.40*	

04 05 19 13-0053 Three-Wire, 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type, Masonry Wall Reinforcement *(04 05 19 13-0003)*

04 05 19 13-0054	CLF	#4 (For 4" Walls), Mill Galvanized, Three-Wire, 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type, Masonry Wall Reinforcement	106.69	
		For Hot-Dipped Galvanized, Add	*37.05*	
		For Stainless Steel, Add	*148.18*	
04 05 19 13-0055	CLF	#6 (For 6" Walls), Mill Galvanized, Three-Wire, 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type, Masonry Wall Reinforcement	111.74	
		For Hot-Dipped Galvanized, Add	*38.31*	
		For Stainless Steel, Add	*153.24*	
04 05 19 13-0056	CLF	#8 (For 8" Walls), Mill Galvanized, Three-Wire, 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type, Masonry Wall Reinforcement	116.78	
		For Hot-Dipped Galvanized, Add	*39.58*	
		For Stainless Steel, Add	*158.32*	
04 05 19 13-0057	CLF	#10 (For 10" Walls), Mill Galvanized, Three-Wire, 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type, Masonry Wall Reinforcement	123.97	
		For Hot-Dipped Galvanized, Add	*41.09*	
		For Stainless Steel, Add	*164.34*	
04 05 19 13-0058	CLF	#12 (For 12" Walls), Mill Galvanized, Three-Wire, 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type, Masonry Wall Reinforcement	131.17	
		For Hot-Dipped Galvanized, Add	*42.60*	
		For Stainless Steel, Add	*170.38*	
04 05 19 13-0059	CLF	#13 (For 13" Walls), Mill Galvanized, Three-Wire, 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type, Masonry Wall Reinforcement	136.95	
		For Hot-Dipped Galvanized, Add	*43.40*	
		For Stainless Steel, Add	*173.58*	
04 05 19 13-0060	CLF	#14 (For 14" Walls), Mill Galvanized, Three-Wire, 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type, Masonry Wall Reinforcement	140.42	
		For Hot-Dipped Galvanized, Add	*44.09*	
		For Stainless Steel, Add	*176.34*	
04 05 19 13-0061	CLF	#16 (For 16" Walls), Mill Galvanized, Three-Wire, 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type, Masonry Wall Reinforcement	146.94	
		For Hot-Dipped Galvanized, Add	*45.47*	
		For Stainless Steel, Add	*181.86*	
04 05 19 13-0062	CLF	#18 (For 18" Walls), Mill Galvanized, Three-Wire, 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type, Masonry Wall Reinforcement	191.87	
		For Hot-Dipped Galvanized, Add	*66.26*	
		For Stainless Steel, Add	*265.04*	

04 05 19 13-0063 Four-Wire, 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type, Masonry Wall Reinforcement *(04 05 19 13-0003)*

04 05 19 13-0064	CLF	#4 (For 4" Walls), Mill Galvanized, Four-Wire, 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type, Masonry Wall Reinforcement	110.76	
		For Hot-Dipped Galvanized, Add	*39.08*	
		For Stainless Steel, Add	*156.32*	
04 05 19 13-0065	CLF	#6 (For 6" Walls), Mill Galvanized, Four-Wire, 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type, Masonry Wall Reinforcement	114.08	
		For Hot-Dipped Galvanized, Add	*39.63*	
		For Stainless Steel, Add	*158.50*	
04 05 19 13-0066	CLF	#8 (For 8" Walls), Mill Galvanized, Four-Wire, 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type, Masonry Wall Reinforcement	118.49	
		For Hot-Dipped Galvanized, Add	*40.25*	
		For Stainless Steel, Add	*161.00*	
04 05 19 13-0067	CLF	#10 (For 10" Walls), Mill Galvanized, Four-Wire, 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type, Masonry Wall Reinforcement	123.72	
		For Hot-Dipped Galvanized, Add	*40.96*	
		For Stainless Steel, Add	*163.84*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
04 05 19 13-0068	CLF	#12 (For 12" Walls), Mill Galvanized, Four-Wire, 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type, Masonry Wall Reinforcement	129.75	
		For Hot-Dipped Galvanized, Add	*41.65*	
		For Stainless Steel, Add	*166.60*	
04 05 19 13-0069	CLF	#13 (For 13" Walls), Mill Galvanized, Four-Wire, 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type, Masonry Wall Reinforcement	134.13	
		For Hot-Dipped Galvanized, Add	*41.99*	
		For Stainless Steel, Add	*167.94*	
04 05 19 13-0070	CLF	#14 (For 14" Walls), Mill Galvanized, Four-Wire, 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type, Masonry Wall Reinforcement	137.40	
		For Hot-Dipped Galvanized, Add	*42.37*	
		For Stainless Steel, Add	*169.48*	
04 05 19 13-0071	CLF	#16 (For 16" Walls), Mill Galvanized, Four-Wire, 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type, Masonry Wall Reinforcement	151.47	
		For Hot-Dipped Galvanized, Add	*47.73*	
		For Stainless Steel, Add	*190.92*	
04 05 19 13-0072	CLF	#18 (For 18" Walls), Mill Galvanized, Four-Wire, 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type, Masonry Wall Reinforcement	176.27	
		For Hot-Dipped Galvanized, Add	*58.46*	
		For Stainless Steel, Add	*233.84*	

04 05 19 13-0073 Four-Wire, 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type, Masonry Wall Reinforcement *(04 05 19 13-0003)*

04 05 19 13-0074	CLF	#4 (For 4" Walls), Mill Galvanized, Four-Wire, 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type, Masonry Wall Reinforcement	122.95	
		For Hot-Dipped Galvanized, Add	*45.18*	
		For Stainless Steel, Add	*180.70*	
04 05 19 13-0075	CLF	#6 (For 6" Walls), Mill Galvanized, Four-Wire, 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type, Masonry Wall Reinforcement	126.44	
		For Hot-Dipped Galvanized, Add	*45.81*	
		For Stainless Steel, Add	*183.22*	
04 05 19 13-0076	CLF	#8 (For 8" Walls), Mill Galvanized, Four-Wire, 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type, Masonry Wall Reinforcement	130.98	
		For Hot-Dipped Galvanized, Add	*46.50*	
		For Stainless Steel, Add	*185.98*	
04 05 19 13-0077	CLF	#10 (For 10" Walls), Mill Galvanized, Four-Wire, 3/16" Side Rods, Four-Wire, 9 Gauge Cross Rods, Ladder-Type, Masonry Wall Reinforcement	136.07	
		For Hot-Dipped Galvanized, Add	*47.14*	
		For Stainless Steel, Add	*188.54*	
04 05 19 13-0078	CLF	#12 (For 12" Walls), Mill Galvanized, Four-Wire, 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type, Masonry Wall Reinforcement	142.07	
		For Hot-Dipped Galvanized, Add	*47.81*	
		For Stainless Steel, Add	*191.24*	
04 05 19 13-0079	CLF	#13 (For 13" Walls), Mill Galvanized, Four-Wire, 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type, Masonry Wall Reinforcement	146.49	
		For Hot-Dipped Galvanized, Add	*48.18*	
		For Stainless Steel, Add	*192.70*	
04 05 19 13-0080	CLF	#14 (For 14" Walls), Mill Galvanized, Four-Wire, 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type, Masonry Wall Reinforcement	149.69	
		For Hot-Dipped Galvanized, Add	*48.52*	
		For Stainless Steel, Add	*194.06*	
04 05 19 13-0081	CLF	#16 (For 16" Walls), Mill Galvanized, Four-Wire, 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type, Masonry Wall Reinforcement	167.69	
		For Hot-Dipped Galvanized, Add	*55.85*	
		For Stainless Steel, Add	*223.38*	
04 05 19 13-0082	CLF	#18 (For 18" Walls), Mill Galvanized, Four-Wire, 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type, Masonry Wall Reinforcement	204.11	
		For Hot-Dipped Galvanized, Add	*72.39*	
		For Stainless Steel, Add	*289.54*	

04 05 19 13-0083 Four-Wire, 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type, Masonry Wall Reinforcement *(04 05 19 13-0003)*

04 05 19 13-0084	CLF	#4 (For 4" Walls), Mill Galvanized, Four-Wire, 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type, Masonry Wall Reinforcement	134.76	
		For Hot-Dipped Galvanized, Add	*51.08*	
		For Stainless Steel, Add	*204.32*	
04 05 19 13-0085	CLF	#6 (For 6" Walls), Mill Galvanized, Four-Wire, 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type, Masonry Wall Reinforcement	139.82	
		For Hot-Dipped Galvanized, Add	*52.35*	
		For Stainless Steel, Add	*209.40*	
04 05 19 13-0086	CLF	#8 (For 8" Walls), Mill Galvanized, Four-Wire, 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type, Masonry Wall Reinforcement	144.85	
		For Hot-Dipped Galvanized, Add	*53.62*	
		For Stainless Steel, Add	*214.46*	
04 05 19 13-0087	CLF	#10 (For 10" Walls), Mill Galvanized, Four-Wire, 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type, Masonry Wall Reinforcement	152.05	
		For Hot-Dipped Galvanized, Add	*55.13*	
		For Stainless Steel, Add	*220.50*	
04 05 19 13-0088	CLF	#12 (For 12" Walls), Mill Galvanized, Four-Wire, 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type, Masonry Wall Reinforcement	159.24	
		For Hot-Dipped Galvanized, Add	*56.63*	
		For Stainless Steel, Add	*226.52*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
04 05 19 13-0089	CLF	#13 (For 13" Walls), Mill Galvanized, Four-Wire, 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type, Masonry Wall Reinforcement	165.03	
		For Hot-Dipped Galvanized, Add	*57.44*	
		For Stainless Steel, Add	*229.74*	
04 05 19 13-0090	CLF	#14 (For 14" Walls), Mill Galvanized, Four-Wire, 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type, Masonry Wall Reinforcement	168.50	
		For Hot-Dipped Galvanized, Add	*58.13*	
		For Stainless Steel, Add	*232.50*	
04 05 19 13-0091	CLF	#16 (For 16" Walls), Mill Galvanized, Four-Wire, 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type, Masonry Wall Reinforcement	175.02	
		For Hot-Dipped Galvanized, Add	*59.51*	
		For Stainless Steel, Add	*238.02*	
04 05 19 13-0092	CLF	#18 (For 18" Walls), Mill Galvanized, Four-Wire, 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type, Masonry Wall Reinforcement	219.94	
		For Hot-Dipped Galvanized, Add	*80.30*	
		For Stainless Steel, Add	*321.18*	

04 05 19 13-0093 Ladder-Type With Tabs, Masonry Wall Reinforcement *(04 05 19 13-0002)*

04 05 19 13-0094 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type With Tabs, Masonry Wall Reinforcement *(04 05 19 13-0093)*

04 05 19 13-0095	CLF	#8 (For 8" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type With Tabs, Masonry Wall Reinforcement	79.73	
		For Hot-Dipped Galvanized, Add	*18.70*	
		For Stainless Steel, Add	*74.80*	
04 05 19 13-0096	CLF	#10 (For 10" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type With Tabs, Masonry Wall Reinforcement	87.85	
		For Hot-Dipped Galvanized, Add	*20.42*	
		For Stainless Steel, Add	*81.66*	
04 05 19 13-0097	CLF	#12 (For 12" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type With Tabs, Masonry Wall Reinforcement	95.59	
		For Hot-Dipped Galvanized, Add	*21.93*	
		For Stainless Steel, Add	*87.72*	
04 05 19 13-0098	CLF	#13 (For 13" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type With Tabs, Masonry Wall Reinforcement	102.04	
		For Hot-Dipped Galvanized, Add	*22.81*	
		For Stainless Steel, Add	*91.24*	
04 05 19 13-0099	CLF	#14 (For 14" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type With Tabs, Masonry Wall Reinforcement	106.01	
		For Hot-Dipped Galvanized, Add	*23.62*	
		For Stainless Steel, Add	*94.46*	
04 05 19 13-0100	CLF	#16 (For 16" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type With Tabs, Masonry Wall Reinforcement	113.85	
		For Hot-Dipped Galvanized, Add	*25.42*	
		For Stainless Steel, Add	*101.68*	
04 05 19 13-0101	CLF	#18 (For 18" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type With Tabs, Masonry Wall Reinforcement	120.57	
		For Hot-Dipped Galvanized, Add	*26.90*	
		For Stainless Steel, Add	*107.60*	

04 05 19 13-0102 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type With Tabs, Masonry Wall Reinforcement *(04 05 19 13-0093)*

04 05 19 13-0103	CLF	#8 (For 8" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type With Tabs, Masonry Wall Reinforcement	94.92	
		For Hot-Dipped Galvanized, Add	*26.30*	
		For Stainless Steel, Add	*105.18*	
04 05 19 13-0104	CLF	#10 (For 10" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type With Tabs, Masonry Wall Reinforcement	103.08	
		For Hot-Dipped Galvanized, Add	*28.03*	
		For Stainless Steel, Add	*112.12*	
04 05 19 13-0105	CLF	#12 (For 12" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type With Tabs, Masonry Wall Reinforcement	110.65	
		For Hot-Dipped Galvanized, Add	*29.46*	
		For Stainless Steel, Add	*117.84*	
04 05 19 13-0106	CLF	#13 (For 13" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type With Tabs, Masonry Wall Reinforcement	117.26	
		For Hot-Dipped Galvanized, Add	*30.42*	
		For Stainless Steel, Add	*121.68*	
04 05 19 13-0107	CLF	#14 (For 14" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type With Tabs, Masonry Wall Reinforcement	121.21	
		For Hot-Dipped Galvanized, Add	*31.22*	
		For Stainless Steel, Add	*124.86*	
04 05 19 13-0108	CLF	#16 (For 16" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type With Tabs, Masonry Wall Reinforcement	129.04	
		For Hot-Dipped Galvanized, Add	*33.02*	
		For Stainless Steel, Add	*132.06*	
04 05 19 13-0109	CLF	#18 (For 18" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type With Tabs, Masonry Wall Reinforcement	135.97	
		For Hot-Dipped Galvanized, Add	*34.60*	
		For Stainless Steel, Add	*138.40*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
04 05 19 13-0110		3/16" Side Rods, 3/16" Cross Rods, Ladder-Type With Tabs, Masonry Wall Reinforcement *(04 05 19 13-0093)*		
04 05 19 13-0111	CLF	#8 (For 8" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type With Tabs, Masonry Wall Reinforcement	102.30	
		For Hot-Dipped Galvanized, Add	*29.99*	
		For Stainless Steel, Add	*119.94*	
04 05 19 13-0112	CLF	#10 (For 10" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type With Tabs, Masonry Wall Reinforcement	112.21	
		For Hot-Dipped Galvanized, Add	*32.60*	
		For Stainless Steel, Add	*130.38*	
04 05 19 13-0113	CLF	#12 (For 12" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type With Tabs, Masonry Wall Reinforcement	122.04	
		For Hot-Dipped Galvanized, Add	*35.16*	
		For Stainless Steel, Add	*140.62*	
04 05 19 13-0114	CLF	#13 (For 13" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type With Tabs, Masonry Wall Reinforcement	129.46	
		For Hot-Dipped Galvanized, Add	*36.52*	
		For Stainless Steel, Add	*146.08*	
04 05 19 13-0115	CLF	#14 (For 14" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type With Tabs, Masonry Wall Reinforcement	134.31	
		For Hot-Dipped Galvanized, Add	*37.77*	
		For Stainless Steel, Add	*151.06*	
04 05 19 13-0116	CLF	#16 (For 16" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type With Tabs, Masonry Wall Reinforcement	143.87	
		For Hot-Dipped Galvanized, Add	*40.43*	
		For Stainless Steel, Add	*161.72*	
04 05 19 13-0117	CLF	#18 (For 18" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type With Tabs, Masonry Wall Reinforcement	152.85	
		For Hot-Dipped Galvanized, Add	*43.04*	
		For Stainless Steel, Add	*172.16*	
04 05 19 13-0118		Ladder-Type With Adjustable Tabs For Composite Walls, Masonry Wall Reinforcement *(04 05 19 13-0002)*		
04 05 19 13-0119		9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type With Adjustable Tabs For Composite Walls, Masonry Wall Reinforcement *(04 05 19 13-0118)*		
04 05 19 13-0120	CLF	#8 (For 4" + 4" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type With Adjustable Tabs For Composite Walls, Masonry Wall Reinforcement	120.63	
		For Hot-Dipped Galvanized, Add	*39.15*	
		For Stainless Steel, Add	*156.60*	
04 05 19 13-0121	CLF	#10 (For 6" + 4" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type With Adjustable Tabs For Composite Walls, Masonry Wall Reinforcement	127.71	
		For Hot-Dipped Galvanized, Add	*40.35*	
		For Stainless Steel, Add	*161.38*	
04 05 19 13-0122	CLF	#12 (For 8" + 4" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type With Adjustable Tabs For Composite Walls, Masonry Wall Reinforcement	134.84	
		For Hot-Dipped Galvanized, Add	*41.56*	
		For Stainless Steel, Add	*166.22*	
04 05 19 13-0123	CLF	#14 (For 10" + 4" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type With Adjustable Tabs For Composite Walls, Masonry Wall Reinforcement	144.59	
		For Hot-Dipped Galvanized, Add	*42.91*	
		For Stainless Steel, Add	*171.62*	
04 05 19 13-0124	CLF	#16 (For 12" + 4" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type With Adjustable Tabs For Composite Walls, Masonry Wall Reinforcement	151.51	
		For Hot-Dipped Galvanized, Add	*44.25*	
		For Stainless Steel, Add	*177.00*	
04 05 19 13-0125	CLF	#18 (For 14" + 4" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type With Adjustable Tabs For Composite Walls, Masonry Wall Reinforcement	159.38	
		For Hot-Dipped Galvanized, Add	*46.31*	
		For Stainless Steel, Add	*185.22*	
04 05 19 13-0126		3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type With Adjustable Tabs For Composite Walls, Masonry Wall Reinforcement *(04 05 19 13-0118)*		
04 05 19 13-0127	CLF	#8 (For 4" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type With Adjustable Tabs For Composite Walls, Masonry Wall Reinforcement	144.45	
		For Hot-Dipped Galvanized, Add	*51.06*	
		For Stainless Steel, Add	*204.24*	
04 05 19 13-0128	CLF	#10 (For 6" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type With Adjustable Tabs For Composite Walls, Masonry Wall Reinforcement	151.56	
		For Hot-Dipped Galvanized, Add	*52.27*	
		For Stainless Steel, Add	*209.08*	
04 05 19 13-0129	CLF	#12 (For 8" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type With Adjustable Tabs For Composite Walls, Masonry Wall Reinforcement	159.00	
		For Hot-Dipped Galvanized, Add	*53.64*	
		For Stainless Steel, Add	*214.54*	
04 05 19 13-0130	CLF	#14 (For 10" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type With Adjustable Tabs For Composite Walls, Masonry Wall Reinforcement	168.44	
		For Hot-Dipped Galvanized, Add	*54.83*	
		For Stainless Steel, Add	*219.32*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
04 05 19 13-0131	CLF	#16 (For 12" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type With Adjustable Tabs For Composite Walls, Masonry Wall Reinforcement	175.40	
		For Hot-Dipped Galvanized, Add	*56.20*	
		For Stainless Steel, Add	*224.78*	
04 05 19 13-0132	CLF	#18 (For 14" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type With Adjustable Tabs For Composite Walls, Masonry Wall Reinforcement	181.89	
		For Hot-Dipped Galvanized, Add	*57.56*	
		For Stainless Steel, Add	*230.24*	

04 05 19 13-0133 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type With Adjustable Tabs For Composite Walls, Masonry Wall Reinforcement *(04 05 19 13-0118)*

04 05 19 13-0134	CLF	#8 (For 4" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type With Adjustable Tabs For Composite Walls, Masonry Wall Reinforcement	146.20	
		For Hot-Dipped Galvanized, Add	*51.94*	
		For Stainless Steel, Add	*207.74*	
04 05 19 13-0135	CLF	#10 (For 6" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type With Adjustable Tabs For Composite Walls, Masonry Wall Reinforcement	154.63	
		For Hot-Dipped Galvanized, Add	*53.81*	
		For Stainless Steel, Add	*215.22*	
04 05 19 13-0136	CLF	#12 (For 8" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type With Adjustable Tabs For Composite Walls, Masonry Wall Reinforcement	163.04	
		For Hot-Dipped Galvanized, Add	*55.66*	
		For Stainless Steel, Add	*222.62*	
04 05 19 13-0137	CLF	#14 (For 10" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type With Adjustable Tabs For Composite Walls, Masonry Wall Reinforcement	174.57	
		For Hot-Dipped Galvanized, Add	*57.90*	
		For Stainless Steel, Add	*231.58*	
04 05 19 13-0138	CLF	#16 (For 12" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type With Adjustable Tabs For Composite Walls, Masonry Wall Reinforcement	183.25	
		For Hot-Dipped Galvanized, Add	*60.12*	
		For Stainless Steel, Add	*240.48*	
04 05 19 13-0139	CLF	#18 (For 14" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type With Adjustable Tabs For Composite Walls, Masonry Wall Reinforcement	191.42	
		For Hot-Dipped Galvanized, Add	*62.33*	
		For Stainless Steel, Add	*249.30*	

04 05 19 13-0140 Ladder-Type With Adjustable Tabs For Cavity Walls, Masonry Wall Reinforcement *(04 05 19 13-0002)*

04 05 19 13-0141 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type With Adjustable Tabs For Cavity Walls, Masonry Wall Reinforcement *(04 05 19 13-0140)*

04 05 19 13-0142	CLF	#10 (For 4" + 2" + 4" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type With Adjustable Tabs For Cavity Walls, Masonry Wall Reinforcement	129.76	
		For Hot-Dipped Galvanized, Add	*41.37*	
		For Stainless Steel, Add	*165.48*	
04 05 19 13-0143	CLF	#12 (For 6" + 2" + 4" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type With Adjustable Tabs For Cavity Walls, Masonry Wall Reinforcement	136.83	
		For Hot-Dipped Galvanized, Add	*42.55*	
		For Stainless Steel, Add	*170.20*	
04 05 19 13-0144	CLF	#14 (For 8" + 2" + 4" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type With Adjustable Tabs For Cavity Walls, Masonry Wall Reinforcement	146.24	
		For Hot-Dipped Galvanized, Add	*43.73*	
		For Stainless Steel, Add	*174.92*	
04 05 19 13-0145	CLF	#16 (For 10" + 2" + 4" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type With Adjustable Tabs For Cavity Walls, Masonry Wall Reinforcement	153.27	
		For Hot-Dipped Galvanized, Add	*45.13*	
		For Stainless Steel, Add	*180.52*	
04 05 19 13-0146	CLF	#18 (For 12" + 2" + 4" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type With Adjustable Tabs For Cavity Walls, Masonry Wall Reinforcement	159.72	
		For Hot-Dipped Galvanized, Add	*46.48*	
		For Stainless Steel, Add	*185.90*	
04 05 19 13-0147	CLF	#20 (For 14" + 2" + 4" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type With Adjustable Tabs For Cavity Walls, Masonry Wall Reinforcement	167.77	
		For Hot-Dipped Galvanized, Add	*49.19*	
		For Stainless Steel, Add	*196.76*	

04 05 19 13-0148 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type With Adjustable Tabs For Cavity Walls, Masonry Wall Reinforcement *(04 05 19 13-0140)*

04 05 19 13-0149	CLF	#10 (For 4" + 2" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type With Adjustable Tabs For Cavity Walls, Masonry Wall Reinforcement	153.62	
		For Hot-Dipped Galvanized, Add	*53.30*	
		For Stainless Steel, Add	*213.20*	
04 05 19 13-0150	CLF	#12 (For 6" + 2" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type With Adjustable Tabs For Cavity Walls, Masonry Wall Reinforcement	160.72	
		For Hot-Dipped Galvanized, Add	*54.50*	
		For Stainless Steel, Add	*217.98*	
04 05 19 13-0151	CLF	#14 (For 8" + 2" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type With Adjustable Tabs For Cavity Walls, Masonry Wall Reinforcement	170.46	
		For Hot-Dipped Galvanized, Add	*55.84*	
		For Stainless Steel, Add	*223.36*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
04 05 19 13-0152	CLF	#16 (For 10" + 2" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type With Adjustable Tabs For Cavity Walls, Masonry Wall Reinforcement	177.09	
		For Hot-Dipped Galvanized, Add	*57.04*	
		For Stainless Steel, Add	*228.16*	
04 05 19 13-0153	CLF	#18 (For 12" + 2" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type With Adjustable Tabs For Cavity Walls, Masonry Wall Reinforcement	183.57	
		For Hot-Dipped Galvanized, Add	*58.40*	
		For Stainless Steel, Add	*233.60*	
04 05 19 13-0154	CLF	#20 (For 14" + 2" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type With Adjustable Tabs For Cavity Walls, Masonry Wall Reinforcement	191.92	
		For Hot-Dipped Galvanized, Add	*61.27*	
		For Stainless Steel, Add	*245.06*	

04 05 19 13-0155 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type With Adjustable Tabs For Cavity Walls, Masonry Wall Reinforcement *(04 05 19 13-0140)*

04 05 19 13-0156	CLF	#10 (For 4" + 2" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type With Adjustable Tabs For Cavity Walls, Masonry Wall Reinforcement	155.30	
		For Hot-Dipped Galvanized, Add	*54.14*	
		For Stainless Steel, Add	*216.56*	
04 05 19 13-0157	CLF	#12 (For 6" + 2" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type With Adjustable Tabs For Cavity Walls, Masonry Wall Reinforcement	163.75	
		For Hot-Dipped Galvanized, Add	*56.01*	
		For Stainless Steel, Add	*224.04*	
04 05 19 13-0158	CLF	#14 (For 8" + 2" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type With Adjustable Tabs For Cavity Walls, Masonry Wall Reinforcement	174.57	
		For Hot-Dipped Galvanized, Add	*57.90*	
		For Stainless Steel, Add	*231.58*	
04 05 19 13-0159	CLF	#16 (For 10" + 2" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type With Adjustable Tabs For Cavity Walls, Masonry Wall Reinforcement	183.25	
		For Hot-Dipped Galvanized, Add	*60.12*	
		For Stainless Steel, Add	*240.48*	
04 05 19 13-0160	CLF	#18 (For 12" + 2" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type With Adjustable Tabs For Cavity Walls, Masonry Wall Reinforcement	191.42	
		For Hot-Dipped Galvanized, Add	*62.33*	
		For Stainless Steel, Add	*249.30*	
04 05 19 13-0161	CLF	#20 (For 14" + 2" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type With Adjustable Tabs For Cavity Walls, Masonry Wall Reinforcement	200.38	
		For Hot-Dipped Galvanized, Add	*65.50*	
		For Stainless Steel, Add	*261.98*	

04 05 19 13-0162 Ladder-Type With Hook And Eye Ties For Composite Walls, Masonry Wall Reinforcement *(04 05 19 13-0002)*

04 05 19 13-0163 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type With Hook And Eye Ties For Composite Walls, Masonry Wall Reinforcement *(04 05 19 13-0162)*

04 05 19 13-0164	CLF	#8 (For 4" + 4" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type With Hook And Eye Ties For Composite Walls, Masonry Wall Reinforcement	121.91	
		For Hot-Dipped Galvanized, Add	*37.45*	
		For Stainless Steel, Add	*149.78*	
		For Seismic Hook And Eye, Add	*27.50*	
04 05 19 13-0165	CLF	#10 (For 6" + 4" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type With Hook And Eye Ties For Composite Walls, Masonry Wall Reinforcement	128.58	
		For Hot-Dipped Galvanized, Add	*38.43*	
		For Stainless Steel, Add	*153.70*	
		For Seismic Hook And Eye, Add	*27.50*	
04 05 19 13-0166	CLF	#12 (For 8" + 4" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type With Hook And Eye Ties For Composite Walls, Masonry Wall Reinforcement	137.72	
		For Hot-Dipped Galvanized, Add	*39.47*	
		For Stainless Steel, Add	*157.88*	
		For Seismic Hook And Eye, Add	*27.50*	
04 05 19 13-0167	CLF	#14 (For 10" + 4" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type With Hook And Eye Ties For Composite Walls, Masonry Wall Reinforcement	144.17	
		For Hot-Dipped Galvanized, Add	*40.58*	
		For Stainless Steel, Add	*162.32*	
		For Seismic Hook And Eye, Add	*27.50*	
04 05 19 13-0168	CLF	#16 (For 12" + 4" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type With Hook And Eye Ties For Composite Walls, Masonry Wall Reinforcement	150.25	
		For Hot-Dipped Galvanized, Add	*41.74*	
		For Stainless Steel, Add	*166.96*	
		For Seismic Hook And Eye, Add	*27.50*	
04 05 19 13-0169	CLF	#18 (For 14" + 4" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type With Hook And Eye Ties For Composite Walls, Masonry Wall Reinforcement	154.96	
		For Hot-Dipped Galvanized, Add	*42.79*	
		For Stainless Steel, Add	*171.14*	
		For Seismic Hook And Eye, Add	*27.50*	

04 05 19 13-0170 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type With Hook And Eye Ties For Composite Walls, Masonry Wall Reinforcement *(04 05 19 13-0162)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
04 05 19 13-0171	CLF	#8 (For 4" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type With Hook And Eye Ties For Composite Walls, Masonry Wall Reinforcement	144.28	
		For Hot-Dipped Galvanized, Add	*48.63*	
		For Stainless Steel, Add	*194.52*	
		For Seismic Hook And Eye, Add	*27.50*	
04 05 19 13-0172	CLF	#10 (For 6" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type With Hook And Eye Ties For Composite Walls, Masonry Wall Reinforcement	150.51	
		For Hot-Dipped Galvanized, Add	*49.39*	
		For Stainless Steel, Add	*197.56*	
		For Seismic Hook And Eye, Add	*27.50*	
04 05 19 13-0173	CLF	#12 (For 8" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type With Hook And Eye Ties For Composite Walls, Masonry Wall Reinforcement	159.72	
		For Hot-Dipped Galvanized, Add	*50.47*	
		For Stainless Steel, Add	*201.88*	
		For Seismic Hook And Eye, Add	*27.50*	
04 05 19 13-0174	CLF	#14 (For 10" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type With Hook And Eye Ties For Composite Walls, Masonry Wall Reinforcement	166.03	
		For Hot-Dipped Galvanized, Add	*51.51*	
		For Stainless Steel, Add	*206.04*	
		For Seismic Hook And Eye, Add	*27.50*	
04 05 19 13-0175	CLF	#16 (For 12" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type With Hook And Eye Ties For Composite Walls, Masonry Wall Reinforcement	171.88	
		For Hot-Dipped Galvanized, Add	*52.56*	
		For Stainless Steel, Add	*210.22*	
		For Seismic Hook And Eye, Add	*27.50*	
04 05 19 13-0176	CLF	#18 (For 14" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type With Hook And Eye Ties For Composite Walls, Masonry Wall Reinforcement	179.02	
		For Hot-Dipped Galvanized, Add	*54.82*	
		For Stainless Steel, Add	*219.26*	
		For Seismic Hook And Eye, Add	*27.50*	

04 05 19 13-0177 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type With Hook And Eye Ties For Composite Walls, Masonry Wall Reinforcement *(04 05 19 13-0162)*

04 05 19 13-0178	CLF	#8 (For 4" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type With Hook And Eye Ties For Composite Walls, Masonry Wall Reinforcement	145.93	
		For Hot-Dipped Galvanized, Add	*49.46*	
		For Stainless Steel, Add	*197.82*	
		For Seismic Hook And Eye, Add	*27.50*	
04 05 19 13-0179	CLF	#10 (For 6" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type With Hook And Eye Ties For Composite Walls, Masonry Wall Reinforcement	154.22	
		For Hot-Dipped Galvanized, Add	*51.25*	
		For Stainless Steel, Add	*204.98*	
		For Seismic Hook And Eye, Add	*27.50*	
04 05 19 13-0180	CLF	#12 (For 8" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type With Hook And Eye Ties For Composite Walls, Masonry Wall Reinforcement	164.80	
		For Hot-Dipped Galvanized, Add	*53.01*	
		For Stainless Steel, Add	*212.04*	
		For Seismic Hook And Eye, Add	*27.50*	
04 05 19 13-0181	CLF	#14 (For 10" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type With Hook And Eye Ties For Composite Walls, Masonry Wall Reinforcement	173.28	
		For Hot-Dipped Galvanized, Add	*55.14*	
		For Stainless Steel, Add	*220.54*	
		For Seismic Hook And Eye, Add	*27.50*	
04 05 19 13-0182	CLF	#16 (For 12" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type With Hook And Eye Ties For Composite Walls, Masonry Wall Reinforcement	181.28	
		For Hot-Dipped Galvanized, Add	*57.26*	
		For Stainless Steel, Add	*229.02*	
		For Seismic Hook And Eye, Add	*27.50*	
04 05 19 13-0183	CLF	#18 (For 14" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type With Hook And Eye Ties For Composite Walls, Masonry Wall Reinforcement	188.11	
		For Hot-Dipped Galvanized, Add	*59.36*	
		For Stainless Steel, Add	*237.44*	
		For Seismic Hook And Eye, Add	*27.50*	

04 05 19 13-0184 Ladder-Type With Hook And Eye Ties For Cavity Walls, Masonry Wall Reinforcement *(04 05 19 13-0002)*

04 05 19 13-0185 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type With Hook And Eye Ties For Cavity Walls, Masonry Wall Reinforcement *(04 05 19 13-0184)*

04 05 19 13-0186	CLF	#10 (For 4" + 2" + 4" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type With Hook And Eye Ties For Cavity Walls, Masonry Wall Reinforcement	131.07	
		For Hot-Dipped Galvanized, Add	*39.67*	
		For Stainless Steel, Add	*158.68*	
		For Seismic Hook And Eye, Add	*27.50*	
04 05 19 13-0187	CLF	#12 (For 6" + 2" + 4" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type With Hook And Eye Ties For Cavity Walls, Masonry Wall Reinforcement	140.04	
		For Hot-Dipped Galvanized, Add	*40.63*	
		For Stainless Steel, Add	*162.52*	
		For Seismic Hook And Eye, Add	*27.50*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
04 05 19 13-0188	CLF	#14 (For 8" + 2" + 4" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type With Hook And Eye Ties For Cavity Walls, Masonry Wall Reinforcement	146.19	
		For Hot-Dipped Galvanized, Add	*41.59*	
		For Stainless Steel, Add	*166.36*	
		For Seismic Hook And Eye, Add	*27.50*	
04 05 19 13-0189	CLF	#16 (For 10" + 2" + 4" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type With Hook And Eye Ties For Cavity Walls, Masonry Wall Reinforcement	152.41	
		For Hot-Dipped Galvanized, Add	*42.82*	
		For Stainless Steel, Add	*171.28*	
		For Seismic Hook And Eye, Add	*27.50*	
04 05 19 13-0190	CLF	#18 (For 12" + 2" + 4" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Ladder-Type With Hook And Eye Ties For Cavity Walls, Masonry Wall Reinforcement	157.25	
		For Hot-Dipped Galvanized, Add	*43.93*	
		For Stainless Steel, Add	*175.72*	
		For Seismic Hook And Eye, Add	*27.50*	

04 05 19 13-0191 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type With Hook And Eye Ties For Cavity Walls, Masonry Wall Reinforcement *(04 05 19 13-0184)*

04 05 19 13-0192	CLF	#10 (For 4" + 2" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type With Hook And Eye Ties For Cavity Walls, Masonry Wall Reinforcement	152.63	
		For Hot-Dipped Galvanized, Add	*50.45*	
		For Stainless Steel, Add	*201.80*	
		For Seismic Hook And Eye, Add	*27.50*	
04 05 19 13-0193	CLF	#12 (For 6" + 2" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type With Hook And Eye Ties For Cavity Walls, Masonry Wall Reinforcement	161.77	
		For Hot-Dipped Galvanized, Add	*51.50*	
		For Stainless Steel, Add	*205.98*	
		For Seismic Hook And Eye, Add	*27.50*	
04 05 19 13-0194	CLF	#14 (For 8" + 2" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type With Hook And Eye Ties For Cavity Walls, Masonry Wall Reinforcement	168.22	
		For Hot-Dipped Galvanized, Add	*52.61*	
		For Stainless Steel, Add	*210.42*	
		For Seismic Hook And Eye, Add	*27.50*	
04 05 19 13-0195	CLF	#16 (For 10" + 2" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type With Hook And Eye Ties For Cavity Walls, Masonry Wall Reinforcement	173.77	
		For Hot-Dipped Galvanized, Add	*53.50*	
		For Stainless Steel, Add	*214.00*	
		For Seismic Hook And Eye, Add	*27.50*	
04 05 19 13-0196	CLF	#18 (For 12" + 2" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Ladder-Type With Hook And Eye Ties For Cavity Walls, Masonry Wall Reinforcement	178.82	
		For Hot-Dipped Galvanized, Add	*54.72*	
		For Stainless Steel, Add	*218.86*	
		For Seismic Hook And Eye, Add	*27.50*	

04 05 19 13-0197 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type With Hook And Eye Ties For Cavity Walls, Masonry Wall Reinforcement *(04 05 19 13-0184)*

04 05 19 13-0198	CLF	#10 (For 4" + 2" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type With Hook And Eye Ties For Cavity Walls, Masonry Wall Reinforcement	154.86	
		For Hot-Dipped Galvanized, Add	*51.57*	
		For Stainless Steel, Add	*206.26*	
		For Seismic Hook And Eye, Add	*27.50*	
04 05 19 13-0199	CLF	#12 (For 6" + 2" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type With Hook And Eye Ties For Cavity Walls, Masonry Wall Reinforcement	165.48	
		For Hot-Dipped Galvanized, Add	*53.35*	
		For Stainless Steel, Add	*213.40*	
		For Seismic Hook And Eye, Add	*27.50*	
04 05 19 13-0200	CLF	#14 (For 8" + 2" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type With Hook And Eye Ties For Cavity Walls, Masonry Wall Reinforcement	173.28	
		For Hot-Dipped Galvanized, Add	*55.14*	
		For Stainless Steel, Add	*220.54*	
		For Seismic Hook And Eye, Add	*27.50*	
04 05 19 13-0201	CLF	#16 (For 10" + 2" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type With Hook And Eye Ties For Cavity Walls, Masonry Wall Reinforcement	181.28	
		For Hot-Dipped Galvanized, Add	*57.26*	
		For Stainless Steel, Add	*229.02*	
		For Seismic Hook And Eye, Add	*27.50*	
04 05 19 13-0202	CLF	#18 (For 12" + 2" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Ladder-Type With Hook And Eye Ties For Cavity Walls, Masonry Wall Reinforcement	188.11	
		For Hot-Dipped Galvanized, Add	*59.36*	
		For Stainless Steel, Add	*237.44*	
		For Seismic Hook And Eye, Add	*27.50*	

04 05 19 13-0203 Truss-Type, Masonry Wall Reinforcement *(04 05 19 13-0001)*

04 05 19 13-0204 Truss-Type, Masonry Wall Reinforcement *(04 05 19 13-0203)*

04 05 19 13-0205 Two-Wire, 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type, Masonry Wall Reinforcement *(04 05 19 13-0204)*

04 05 19 13-0206	CLF	#4 (For 4" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type, Masonry Wall Reinforcement	63.80	
		For Hot-Dipped Galvanized, Add	*15.60*	
		For Stainless Steel, Add	*62.40*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
04 05 19 13-0207	CLF	#6 (For 6" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type, Masonry Wall Reinforcement	66.36	
		For Hot-Dipped Galvanized, Add	*15.77*	
		For Stainless Steel, Add	*63.06*	
04 05 19 13-0208	CLF	#8 (For 8" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type, Masonry Wall Reinforcement	70.78	
		For Hot-Dipped Galvanized, Add	*16.39*	
		For Stainless Steel, Add	*65.56*	
04 05 19 13-0209	CLF	#10 (For 10" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type, Masonry Wall Reinforcement	76.20	
		For Hot-Dipped Galvanized, Add	*17.20*	
		For Stainless Steel, Add	*68.80*	
04 05 19 13-0210	CLF	#12 (For 12" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type, Masonry Wall Reinforcement	82.66	
		For Hot-Dipped Galvanized, Add	*18.11*	
		For Stainless Steel, Add	*72.44*	
04 05 19 13-0211	CLF	#13 (For 13" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type, Masonry Wall Reinforcement	87.35	
		For Hot-Dipped Galvanized, Add	*18.60*	
		For Stainless Steel, Add	*74.38*	
04 05 19 13-0212	CLF	#14 (For 14" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type, Masonry Wall Reinforcement	90.86	
		For Hot-Dipped Galvanized, Add	*19.31*	
		For Stainless Steel, Add	*77.22*	
04 05 19 13-0213	CLF	#16 (For 16" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type, Masonry Wall Reinforcement	110.24	
		For Hot-Dipped Galvanized, Add	*27.12*	
		For Stainless Steel, Add	*108.48*	
04 05 19 13-0214	CLF	#18 (For 18" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type, Masonry Wall Reinforcement	116.68	
		For Hot-Dipped Galvanized, Add	*28.67*	
		For Stainless Steel, Add	*114.68*	
04 05 19 13-0215	CLF	#20 (For 20" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type, Masonry Wall Reinforcement	162.71	
		For Hot-Dipped Galvanized, Add	*49.59*	
		For Stainless Steel, Add	*198.36*	

04 05 19 13-0216 Two-Wire, 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type, Masonry Wall Reinforcement *(04 05 19 13-0204)*

04 05 19 13-0217	CLF	#4 (For 4" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type, Masonry Wall Reinforcement	75.86	
		For Hot-Dipped Galvanized, Add	*21.63*	
		For Stainless Steel, Add	*86.52*	
04 05 19 13-0218	CLF	#6 (For 6" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type, Masonry Wall Reinforcement	78.69	
		For Hot-Dipped Galvanized, Add	*21.93*	
		For Stainless Steel, Add	*87.72*	
04 05 19 13-0219	CLF	#8 (For 8" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type, Masonry Wall Reinforcement	83.11	
		For Hot-Dipped Galvanized, Add	*22.56*	
		For Stainless Steel, Add	*90.22*	
04 05 19 13-0220	CLF	#10 (For 10" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type, Masonry Wall Reinforcement	88.49	
		For Hot-Dipped Galvanized, Add	*23.35*	
		For Stainless Steel, Add	*93.38*	
04 05 19 13-0221	CLF	#12 (For 12" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type, Masonry Wall Reinforcement	94.79	
		For Hot-Dipped Galvanized, Add	*24.18*	
		For Stainless Steel, Add	*96.70*	
04 05 19 13-0222	CLF	#13 (For 13" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type, Masonry Wall Reinforcement	99.63	
		For Hot-Dipped Galvanized, Add	*24.75*	
		For Stainless Steel, Add	*98.98*	
04 05 19 13-0223	CLF	#14 (For 14" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type, Masonry Wall Reinforcement	102.95	
		For Hot-Dipped Galvanized, Add	*25.35*	
		For Stainless Steel, Add	*101.40*	
04 05 19 13-0224	CLF	#16 (For 16" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type, Masonry Wall Reinforcement	126.48	
		For Hot-Dipped Galvanized, Add	*35.24*	
		For Stainless Steel, Add	*140.96*	
04 05 19 13-0225	CLF	#18 (For 18" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type, Masonry Wall Reinforcement	132.92	
		For Hot-Dipped Galvanized, Add	*36.79*	
		For Stainless Steel, Add	*147.16*	
04 05 19 13-0226	CLF	#20 (For 20" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type, Masonry Wall Reinforcement	198.35	
		For Hot-Dipped Galvanized, Add	*69.51*	
		For Stainless Steel, Add	*278.02*	

04 05 19 13-0227 Two-Wire, 3/16" Side Rods, 3/16" Cross Rods, Truss-Type, Masonry Wall Reinforcement *(04 05 19 13-0204)*

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04 05 19 13-0228	CLF	#4 (For 4" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Truss-Type, Masonry Wall Reinforcement	94.32	
		For Hot-Dipped Galvanized, Add	*30.86*	
		For Stainless Steel, Add	*123.44*	
04 05 19 13-0229	CLF	#6 (For 6" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Truss-Type, Masonry Wall Reinforcement	97.62	
		For Hot-Dipped Galvanized, Add	*31.25*	
		For Stainless Steel, Add	*125.00*	
04 05 19 13-0230	CLF	#8 (For 8" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Truss-Type, Masonry Wall Reinforcement	102.41	
		For Hot-Dipped Galvanized, Add	*32.40*	
		For Stainless Steel, Add	*129.58*	
04 05 19 13-0231	CLF	#10 (For 10" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Truss-Type, Masonry Wall Reinforcement	109.72	
		For Hot-Dipped Galvanized, Add	*33.96*	
		For Stainless Steel, Add	*135.84*	
04 05 19 13-0232	CLF	#12 (For 12" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Truss-Type, Masonry Wall Reinforcement	117.81	
		For Hot-Dipped Galvanized, Add	*35.92*	
		For Stainless Steel, Add	*143.66*	
04 05 19 13-0233	CLF	#13 (For 13" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Truss-Type, Masonry Wall Reinforcement	123.77	
		For Hot-Dipped Galvanized, Add	*36.81*	
		For Stainless Steel, Add	*147.22*	
04 05 19 13-0234	CLF	#14 (For 14" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Truss-Type, Masonry Wall Reinforcement	128.52	
		For Hot-Dipped Galvanized, Add	*38.14*	
		For Stainless Steel, Add	*152.54*	
04 05 19 13-0235	CLF	#16 (For 16" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Truss-Type, Masonry Wall Reinforcement	163.08	
		For Hot-Dipped Galvanized, Add	*53.54*	
		For Stainless Steel, Add	*214.14*	
04 05 19 13-0236	CLF	#18 (For 18" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Truss-Type, Masonry Wall Reinforcement	172.48	
		For Hot-Dipped Galvanized, Add	*56.57*	
		For Stainless Steel, Add	*226.26*	
04 05 19 13-0237	CLF	#20 (For 20" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Truss-Type, Masonry Wall Reinforcement	259.14	
		For Hot-Dipped Galvanized, Add	*97.81*	
		For Stainless Steel, Add	*391.22*	

04 05 19 13-0238 Three-Wire, 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type, Masonry Wall Reinforcement *(04 05 19 13-0204)*

04 05 19 13-0239	CLF	#4 (For 4" Walls), Mill Galvanized, Three-Wire, 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type, Masonry Wall Reinforcement	82.69	
		For Hot-Dipped Galvanized, Add	*25.05*	
		For Stainless Steel, Add	*100.18*	
04 05 19 13-0240	CLF	#6 (For 6" Walls), Mill Galvanized, Three-Wire, 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type, Masonry Wall Reinforcement	86.01	
		For Hot-Dipped Galvanized, Add	*25.59*	
		For Stainless Steel, Add	*102.36*	
04 05 19 13-0241	CLF	#8 (For 8" Walls), Mill Galvanized, Three-Wire, 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type, Masonry Wall Reinforcement	90.42	
		For Hot-Dipped Galvanized, Add	*26.22*	
		For Stainless Steel, Add	*104.86*	
04 05 19 13-0242	CLF	#10 (For 10" Walls), Mill Galvanized, Three-Wire, 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type, Masonry Wall Reinforcement	95.64	
		For Hot-Dipped Galvanized, Add	*26.92*	
		For Stainless Steel, Add	*107.68*	
04 05 19 13-0243	CLF	#12 (For 12" Walls), Mill Galvanized, Three-Wire, 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type, Masonry Wall Reinforcement	101.67	
		For Hot-Dipped Galvanized, Add	*27.61*	
		For Stainless Steel, Add	*110.44*	
04 05 19 13-0244	CLF	#13 (For 13" Walls), Mill Galvanized, Three-Wire, 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type, Masonry Wall Reinforcement	106.05	
		For Hot-Dipped Galvanized, Add	*27.95*	
		For Stainless Steel, Add	*111.78*	
04 05 19 13-0245	CLF	#14 (For 14" Walls), Mill Galvanized, Three-Wire, 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type, Masonry Wall Reinforcement	109.32	
		For Hot-Dipped Galvanized, Add	*28.33*	
		For Stainless Steel, Add	*113.32*	
04 05 19 13-0246	CLF	#16 (For 16" Walls), Mill Galvanized, Three-Wire, 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type, Masonry Wall Reinforcement	123.39	
		For Hot-Dipped Galvanized, Add	*33.69*	
		For Stainless Steel, Add	*134.76*	

04 05 19 13-0247 Three-Wire, 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type, Masonry Wall Reinforcement *(04 05 19 13-0204)*

04 05 19 13-0248	CLF	#4 (For 4" Walls), Mill Galvanized, Three-Wire, 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type, Masonry Wall Reinforcement	94.88	
		For Hot-Dipped Galvanized, Add	*31.14*	
		For Stainless Steel, Add	*124.56*	
04 05 19 13-0249	CLF	#6 (For 6" Walls), Mill Galvanized, Three-Wire, 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type, Masonry Wall Reinforcement	98.36	
		For Hot-Dipped Galvanized, Add	*31.77*	
		For Stainless Steel, Add	*127.06*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
04 05 19 13-0250	CLF	#8 (For 8" Walls), Mill Galvanized, Three-Wire, 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type, Masonry Wall Reinforcement	102.90	
		For Hot-Dipped Galvanized, Add	*32.46*	
		For Stainless Steel, Add	*129.82*	
04 05 19 13-0251	CLF	#10 (For 10" Walls), Mill Galvanized, Three-Wire, 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type, Masonry Wall Reinforcement	107.99	
		For Hot-Dipped Galvanized, Add	*33.10*	
		For Stainless Steel, Add	*132.38*	
04 05 19 13-0252	CLF	#12 (For 12" Walls), Mill Galvanized, Three-Wire, 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type, Masonry Wall Reinforcement	113.99	
		For Hot-Dipped Galvanized, Add	*33.77*	
		For Stainless Steel, Add	*135.08*	
04 05 19 13-0253	CLF	#13 (For 13" Walls), Mill Galvanized, Three-Wire, 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type, Masonry Wall Reinforcement	118.42	
		For Hot-Dipped Galvanized, Add	*34.14*	
		For Stainless Steel, Add	*136.56*	
04 05 19 13-0254	CLF	#14 (For 14" Walls), Mill Galvanized, Three-Wire, 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type, Masonry Wall Reinforcement	121.61	
		For Hot-Dipped Galvanized, Add	*34.48*	
		For Stainless Steel, Add	*137.90*	
04 05 19 13-0255	CLF	#16 (For 16" Walls), Mill Galvanized, Three-Wire, 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type, Masonry Wall Reinforcement	139.62	
		For Hot-Dipped Galvanized, Add	*41.81*	
		For Stainless Steel, Add	*167.24*	
04 05 19 13-0256	CLF	#18 (For 18" Walls), Mill Galvanized, Three-Wire, 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type, Masonry Wall Reinforcement	176.04	
		For Hot-Dipped Galvanized, Add	*58.35*	
		For Stainless Steel, Add	*233.40*	

04 05 19 13-0257 Three-Wire, 3/16" Side Rods, 3/16" Cross Rods, Truss-Type, Masonry Wall Reinforcement *(04 05 19 13-0204)*

04 05 19 13-0258	CLF	#4 (For 4" Walls), Mill Galvanized, Three-Wire, 3/16" Side Rods, 3/16" Cross Rods, Truss-Type, Masonry Wall Reinforcement	106.69	
		For Hot-Dipped Galvanized, Add	*37.05*	
		For Stainless Steel, Add	*148.18*	
04 05 19 13-0259	CLF	#6 (For 6" Walls), Mill Galvanized, Three-Wire, 3/16" Side Rods, 3/16" Cross Rods, Truss-Type, Masonry Wall Reinforcement	111.74	
		For Hot-Dipped Galvanized, Add	*38.31*	
		For Stainless Steel, Add	*153.24*	
04 05 19 13-0260	CLF	#8 (For 8" Walls), Mill Galvanized, Three-Wire, 3/16" Side Rods, 3/16" Cross Rods, Truss-Type, Masonry Wall Reinforcement	116.78	
		For Hot-Dipped Galvanized, Add	*39.58*	
		For Stainless Steel, Add	*158.32*	
04 05 19 13-0261	CLF	#10 (For 10" Walls), Mill Galvanized, Three-Wire, 3/16" Side Rods, 3/16" Cross Rods, Truss-Type, Masonry Wall Reinforcement	123.97	
		For Hot-Dipped Galvanized, Add	*41.09*	
		For Stainless Steel, Add	*164.34*	
04 05 19 13-0262	CLF	#12 (For 12" Walls), Mill Galvanized, Three-Wire, 3/16" Side Rods, 3/16" Cross Rods, Truss-Type, Masonry Wall Reinforcement	131.17	
		For Hot-Dipped Galvanized, Add	*42.60*	
		For Stainless Steel, Add	*170.38*	
04 05 19 13-0263	CLF	#13 (For 13" Walls), Mill Galvanized, Three-Wire, 3/16" Side Rods, 3/16" Cross Rods, Truss-Type, Masonry Wall Reinforcement	136.95	
		For Hot-Dipped Galvanized, Add	*43.40*	
		For Stainless Steel, Add	*173.58*	
04 05 19 13-0264	CLF	#14 (For 14" Walls), Mill Galvanized, Three-Wire, 3/16" Side Rods, 3/16" Cross Rods, Truss-Type, Masonry Wall Reinforcement	140.42	
		For Hot-Dipped Galvanized, Add	*44.09*	
		For Stainless Steel, Add	*176.34*	
04 05 19 13-0265	CLF	#16 (For 16" Walls), Mill Galvanized, Three-Wire, 3/16" Side Rods, 3/16" Cross Rods, Truss-Type, Masonry Wall Reinforcement	146.94	
		For Hot-Dipped Galvanized, Add	*45.47*	
		For Stainless Steel, Add	*181.86*	
04 05 19 13-0266	CLF	#18 (For 18" Walls), Mill Galvanized, Three-Wire, 3/16" Side Rods, 3/16" Cross Rods, Truss-Type, Masonry Wall Reinforcement	191.87	
		For Hot-Dipped Galvanized, Add	*66.26*	
		For Stainless Steel, Add	*265.04*	

04 05 19 13-0267 Four-Wire, 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type, Masonry Wall Reinforcement *(04 05 19 13-0204)*

04 05 19 13-0268	CLF	#4 (For 4" Walls), Mill Galvanized, Four-Wire, 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type, Masonry Wall Reinforcement	110.76	
		For Hot-Dipped Galvanized, Add	*39.08*	
		For Stainless Steel, Add	*156.32*	
04 05 19 13-0269	CLF	#6 (For 6" Walls), Mill Galvanized, Four-Wire, 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type, Masonry Wall Reinforcement	114.08	
		For Hot-Dipped Galvanized, Add	*39.63*	
		For Stainless Steel, Add	*158.50*	
04 05 19 13-0270	CLF	#8 (For 8" Walls), Mill Galvanized, Four-Wire, 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type, Masonry Wall Reinforcement	118.49	
		For Hot-Dipped Galvanized, Add	*40.25*	
		For Stainless Steel, Add	*161.00*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
04 05 19 13-0271	CLF	#10 (For 10" Walls), Mill Galvanized, Four-Wire, 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type, Masonry Wall Reinforcement	123.72	
		For Hot-Dipped Galvanized, Add	*40.96*	
		For Stainless Steel, Add	*163.84*	
04 05 19 13-0272	CLF	#12 (For 12" Walls), Mill Galvanized, Four-Wire, 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type, Masonry Wall Reinforcement	129.75	
		For Hot-Dipped Galvanized, Add	*41.65*	
		For Stainless Steel, Add	*166.60*	
04 05 19 13-0273	CLF	#13 (For 13" Walls), Mill Galvanized, Four-Wire, 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type, Masonry Wall Reinforcement	134.13	
		For Hot-Dipped Galvanized, Add	*41.99*	
		For Stainless Steel, Add	*167.94*	
04 05 19 13-0274	CLF	#14 (For 14" Walls), Mill Galvanized, Four-Wire, 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type, Masonry Wall Reinforcement	137.40	
		For Hot-Dipped Galvanized, Add	*42.37*	
		For Stainless Steel, Add	*169.48*	
04 05 19 13-0275	CLF	#16 (For 16" Walls), Mill Galvanized, Four-Wire, 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type, Masonry Wall Reinforcement	151.47	
		For Hot-Dipped Galvanized, Add	*47.73*	
		For Stainless Steel, Add	*190.92*	
04 05 19 13-0276	CLF	#18 (For 18" Walls), Mill Galvanized, Four-Wire, 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type, Masonry Wall Reinforcement	176.27	
		For Hot-Dipped Galvanized, Add	*58.46*	
		For Stainless Steel, Add	*233.84*	

04 05 19 13-0277 Four-Wire, 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type, Masonry Wall Reinforcement *(04 05 19 13-0204)*

04 05 19 13-0278	CLF	#4 (For 4" Walls), Mill Galvanized, Four-Wire, 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type, Masonry Wall Reinforcement	122.95	
		For Hot-Dipped Galvanized, Add	*45.18*	
		For Stainless Steel, Add	*180.70*	
04 05 19 13-0279	CLF	#6 (For 6" Walls), Mill Galvanized, Four-Wire, 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type, Masonry Wall Reinforcement	126.44	
		For Hot-Dipped Galvanized, Add	*45.81*	
		For Stainless Steel, Add	*183.22*	
04 05 19 13-0280	CLF	#8 (For 8" Walls), Mill Galvanized, Four-Wire, 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type, Masonry Wall Reinforcement	130.98	
		For Hot-Dipped Galvanized, Add	*46.50*	
		For Stainless Steel, Add	*185.98*	
04 05 19 13-0281	CLF	#10 (For 10" Walls), Mill Galvanized, Four-Wire, 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type, Masonry Wall Reinforcement	136.07	
		For Hot-Dipped Galvanized, Add	*47.14*	
		For Stainless Steel, Add	*188.54*	
04 05 19 13-0282	CLF	#12 (For 12" Walls), Mill Galvanized, Four-Wire, 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type, Masonry Wall Reinforcement	142.07	
		For Hot-Dipped Galvanized, Add	*47.81*	
		For Stainless Steel, Add	*191.24*	
04 05 19 13-0283	CLF	#13 (For 13" Walls), Mill Galvanized, Four-Wire, 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type, Masonry Wall Reinforcement	146.49	
		For Hot-Dipped Galvanized, Add	*48.18*	
		For Stainless Steel, Add	*192.70*	
04 05 19 13-0284	CLF	#14 (For 14" Walls), Mill Galvanized, Four-Wire, 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type, Masonry Wall Reinforcement	149.69	
		For Hot-Dipped Galvanized, Add	*48.52*	
		For Stainless Steel, Add	*194.06*	
04 05 19 13-0285	CLF	#16 (For 16" Walls), Mill Galvanized, Four-Wire, 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type, Masonry Wall Reinforcement	167.69	
		For Hot-Dipped Galvanized, Add	*55.85*	
		For Stainless Steel, Add	*223.38*	
04 05 19 13-0286	CLF	#18 (For 18" Walls), Mill Galvanized, Four-Wire, 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type, Masonry Wall Reinforcement	204.11	
		For Hot-Dipped Galvanized, Add	*72.39*	
		For Stainless Steel, Add	*289.54*	

04 05 19 13-0287 Four-Wire, 3/16" Side Rods, 3/16" Cross Rods, Truss-Type, Masonry Wall Reinforcement *(04 05 19 13-0204)*

04 05 19 13-0288	CLF	#4 (For 4" Walls), Mill Galvanized, Four-Wire, 3/16" Side Rods, 3/16" Cross Rods, Truss-Type, Masonry Wall Reinforcement	134.76	
		For Hot-Dipped Galvanized, Add	*51.08*	
		For Stainless Steel, Add	*204.32*	
04 05 19 13-0289	CLF	#6 (For 6" Walls), Mill Galvanized, Four-Wire, 3/16" Side Rods, 3/16" Cross Rods, Truss-Type, Masonry Wall Reinforcement	139.82	
		For Hot-Dipped Galvanized, Add	*52.35*	
		For Stainless Steel, Add	*209.40*	
04 05 19 13-0290	CLF	#8 (For 8" Walls), Mill Galvanized, Four-Wire, 3/16" Side Rods, 3/16" Cross Rods, Truss-Type, Masonry Wall Reinforcement	144.85	
		For Hot-Dipped Galvanized, Add	*53.62*	
		For Stainless Steel, Add	*214.46*	
04 05 19 13-0291	CLF	#10 (For 10" Walls), Mill Galvanized, Four-Wire, 3/16" Side Rods, 3/16" Cross Rods, Truss-Type, Masonry Wall Reinforcement	152.05	
		For Hot-Dipped Galvanized, Add	*55.13*	
		For Stainless Steel, Add	*220.50*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
04 05 19 13-0292	CLF	#12 (For 12" Walls), Mill Galvanized, Four-Wire, 3/16" Side Rods, 3/16" Cross Rods, Truss-Type, Masonry Wall Reinforcement	159.24	
		For Hot-Dipped Galvanized, Add	*56.63*	
		For Stainless Steel, Add	*226.52*	
04 05 19 13-0293	CLF	#13 (For 13" Walls), Mill Galvanized, Four-Wire, 3/16" Side Rods, 3/16" Cross Rods, Truss-Type, Masonry Wall Reinforcement	165.03	
		For Hot-Dipped Galvanized, Add	*57.44*	
		For Stainless Steel, Add	*229.74*	
04 05 19 13-0294	CLF	#14 (For 14" Walls), Mill Galvanized, Four-Wire, 3/16" Side Rods, 3/16" Cross Rods, Truss-Type, Masonry Wall Reinforcement	168.50	
		For Hot-Dipped Galvanized, Add	*58.13*	
		For Stainless Steel, Add	*232.50*	
04 05 19 13-0295	CLF	#16 (For 16" Walls), Mill Galvanized, Four-Wire, 3/16" Side Rods, 3/16" Cross Rods, Truss-Type, Masonry Wall Reinforcement	175.02	
		For Hot-Dipped Galvanized, Add	*59.51*	
		For Stainless Steel, Add	*238.02*	
04 05 19 13-0296	CLF	#18 (For 18" Walls), Mill Galvanized, Four-Wire, 3/16" Side Rods, 3/16" Cross Rods, Truss-Type, Masonry Wall Reinforcement	219.94	
		For Hot-Dipped Galvanized, Add	*80.30*	
		For Stainless Steel, Add	*321.18*	

04 05 19 13-0297 Truss-Type With Tabs, Masonry Wall Reinforcement *(04 05 19 13-0203)*

04 05 19 13-0298 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type With Tabs, Masonry Wall Reinforcement *(04 05 19 13-0297)*

04 05 19 13-0299	CLF	#8 (For 8" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type With Tabs, Masonry Wall Reinforcement	91.21	
		For Hot-Dipped Galvanized, Add	*24.44*	
		For Stainless Steel, Add	*97.76*	
04 05 19 13-0300	CLF	#10 (For 10" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type With Tabs, Masonry Wall Reinforcement	98.26	
		For Hot-Dipped Galvanized, Add	*25.62*	
		For Stainless Steel, Add	*102.48*	
04 05 19 13-0301	CLF	#12 (For 12" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type With Tabs, Masonry Wall Reinforcement	105.97	
		For Hot-Dipped Galvanized, Add	*27.12*	
		For Stainless Steel, Add	*108.48*	
04 05 19 13-0302	CLF	#13 (For 13" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type With Tabs, Masonry Wall Reinforcement	112.72	
		For Hot-Dipped Galvanized, Add	*28.15*	
		For Stainless Steel, Add	*112.60*	
04 05 19 13-0303	CLF	#14 (For 14" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type With Tabs, Masonry Wall Reinforcement	116.79	
		For Hot-Dipped Galvanized, Add	*29.01*	
		For Stainless Steel, Add	*116.02*	
04 05 19 13-0304	CLF	#16 (For 16" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type With Tabs, Masonry Wall Reinforcement	125.17	
		For Hot-Dipped Galvanized, Add	*31.08*	
		For Stainless Steel, Add	*124.32*	
04 05 19 13-0305	CLF	#18 (For 18" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type With Tabs, Masonry Wall Reinforcement	133.07	
		For Hot-Dipped Galvanized, Add	*33.15*	
		For Stainless Steel, Add	*132.60*	

04 05 19 13-0306 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type With Tabs, Masonry Wall Reinforcement *(04 05 19 13-0297)*

04 05 19 13-0307	CLF	#8 (For 8" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type With Tabs, Masonry Wall Reinforcement	106.44	
		For Hot-Dipped Galvanized, Add	*32.06*	
		For Stainless Steel, Add	*128.22*	
04 05 19 13-0308	CLF	#10 (For 10" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type With Tabs, Masonry Wall Reinforcement	113.52	
		For Hot-Dipped Galvanized, Add	*33.25*	
		For Stainless Steel, Add	*133.00*	
04 05 19 13-0309	CLF	#12 (For 12" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type With Tabs, Masonry Wall Reinforcement	121.17	
		For Hot-Dipped Galvanized, Add	*34.72*	
		For Stainless Steel, Add	*138.88*	
04 05 19 13-0310	CLF	#13 (For 13" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type With Tabs, Masonry Wall Reinforcement	127.94	
		For Hot-Dipped Galvanized, Add	*35.76*	
		For Stainless Steel, Add	*143.04*	
04 05 19 13-0311	CLF	#14 (For 14" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type With Tabs, Masonry Wall Reinforcement	131.92	
		For Hot-Dipped Galvanized, Add	*36.57*	
		For Stainless Steel, Add	*146.28*	
04 05 19 13-0312	CLF	#16 (For 16" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type With Tabs, Masonry Wall Reinforcement	140.33	
		For Hot-Dipped Galvanized, Add	*38.66*	
		For Stainless Steel, Add	*154.64*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
04 05 19 13-0313	CLF	#18 (For 18" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type With Tabs, Masonry Wall Reinforcement	148.30	
		For Hot-Dipped Galvanized, Add	*40.77*	
		For Stainless Steel, Add	*163.06*	

04 05 19 13-0314 3/16" Side Rods, 3/16" Cross Rods, Truss-Type With Tabs, Masonry Wall Reinforcement *(04 05 19 13-0297)*

04 05 19 13-0315	CLF	#8 (For 8" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Truss-Type With Tabs, Masonry Wall Reinforcement	120.56	
		For Hot-Dipped Galvanized, Add	*39.12*	
		For Stainless Steel, Add	*156.46*	
04 05 19 13-0316	CLF	#10 (For 10" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Truss-Type With Tabs, Masonry Wall Reinforcement	128.95	
		For Hot-Dipped Galvanized, Add	*40.97*	
		For Stainless Steel, Add	*163.86*	
04 05 19 13-0317	CLF	#12 (For 12" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Truss-Type With Tabs, Masonry Wall Reinforcement	138.75	
		For Hot-Dipped Galvanized, Add	*43.51*	
		For Stainless Steel, Add	*174.04*	
04 05 19 13-0318	CLF	#13 (For 13" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Truss-Type With Tabs, Masonry Wall Reinforcement	146.20	
		For Hot-Dipped Galvanized, Add	*44.89*	
		For Stainless Steel, Add	*179.56*	
04 05 19 13-0319	CLF	#14 (For 14" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Truss-Type With Tabs, Masonry Wall Reinforcement	151.33	
		For Hot-Dipped Galvanized, Add	*46.28*	
		For Stainless Steel, Add	*185.10*	
04 05 19 13-0320	CLF	#16 (For 16" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Truss-Type With Tabs, Masonry Wall Reinforcement	161.79	
		For Hot-Dipped Galvanized, Add	*49.39*	
		For Stainless Steel, Add	*197.56*	
04 05 19 13-0321	CLF	#18 (For 18" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Truss-Type With Tabs, Masonry Wall Reinforcement	170.70	
		For Hot-Dipped Galvanized, Add	*51.97*	
		For Stainless Steel, Add	*207.86*	

04 05 19 13-0322 Truss-Type With Adjustable Tabs For Composite Walls, Masonry Wall Reinforcement *(04 05 19 13-0203)*

04 05 19 13-0323 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type With Adjustable Tabs For Composite Walls, Masonry Wall Reinforcement *(04 05 19 13-0322)*

04 05 19 13-0324	CLF	#8 (For 4" + 4" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type With Adjustable Tabs For Composite Walls, Masonry Wall Reinforcement	138.68	
		For Hot-Dipped Galvanized, Add	*48.18*	
		For Stainless Steel, Add	*192.70*	
04 05 19 13-0325	CLF	#10 (For 6" + 4" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type With Adjustable Tabs For Composite Walls, Masonry Wall Reinforcement	144.05	
		For Hot-Dipped Galvanized, Add	*48.52*	
		For Stainless Steel, Add	*194.06*	
04 05 19 13-0326	CLF	#12 (For 8" + 4" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type With Adjustable Tabs For Composite Walls, Masonry Wall Reinforcement	151.12	
		For Hot-Dipped Galvanized, Add	*49.70*	
		For Stainless Steel, Add	*198.78*	
04 05 19 13-0327	CLF	#14 (For 10" + 4" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type With Adjustable Tabs For Composite Walls, Masonry Wall Reinforcement	161.30	
		For Hot-Dipped Galvanized, Add	*51.26*	
		For Stainless Steel, Add	*205.04*	
04 05 19 13-0328	CLF	#16 (For 12" + 4" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type With Adjustable Tabs For Composite Walls, Masonry Wall Reinforcement	169.24	
		For Hot-Dipped Galvanized, Add	*53.12*	
		For Stainless Steel, Add	*212.46*	
04 05 19 13-0329	CLF	#18 (For 14" + 4" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type With Adjustable Tabs For Composite Walls, Masonry Wall Reinforcement	177.51	
		For Hot-Dipped Galvanized, Add	*55.37*	
		For Stainless Steel, Add	*221.48*	

04 05 19 13-0330 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type With Adjustable Tabs For Composite Walls, Masonry Wall Reinforcement *(04 05 19 13-0322)*

04 05 19 13-0331	CLF	#8 (For 4" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type With Adjustable Tabs For Composite Walls, Masonry Wall Reinforcement	162.23	
		For Hot-Dipped Galvanized, Add	*59.95*	
		For Stainless Steel, Add	*239.80*	
04 05 19 13-0332	CLF	#10 (For 6" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type With Adjustable Tabs For Composite Walls, Masonry Wall Reinforcement	167.93	
		For Hot-Dipped Galvanized, Add	*60.46*	
		For Stainless Steel, Add	*241.82*	
04 05 19 13-0333	CLF	#12 (For 8" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type With Adjustable Tabs For Composite Walls, Masonry Wall Reinforcement	175.00	
		For Hot-Dipped Galvanized, Add	*61.64*	
		For Stainless Steel, Add	*246.54*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
04 05 19 13-0334	CLF	#14 (For 10" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type With Adjustable Tabs For Composite Walls, Masonry Wall Reinforcement	185.12	
		For Hot-Dipped Galvanized, Add	*63.17*	
		For Stainless Steel, Add	*252.68*	
04 05 19 13-0335	CLF	#16 (For 12" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type With Adjustable Tabs For Composite Walls, Masonry Wall Reinforcement	192.75	
		For Hot-Dipped Galvanized, Add	*64.87*	
		For Stainless Steel, Add	*259.48*	
04 05 19 13-0336	CLF	#18 (For 14" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type With Adjustable Tabs For Composite Walls, Masonry Wall Reinforcement	199.95	
		For Hot-Dipped Galvanized, Add	*66.59*	
		For Stainless Steel, Add	*266.36*	

04 05 19 13-0337 3/16" Side Rods, 3/16" Cross Rods, Truss-Type With Adjustable Tabs For Composite Walls, Masonry Wall Reinforcement *(04 05 19 13-0322)*

04 05 19 13-0338	CLF	#8 (For 4" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Truss-Type With Adjustable Tabs For Composite Walls, Masonry Wall Reinforcement	175.14	
		For Hot-Dipped Galvanized, Add	*66.41*	
		For Stainless Steel, Add	*265.62*	
04 05 19 13-0339	CLF	#10 (For 6" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Truss-Type With Adjustable Tabs For Composite Walls, Masonry Wall Reinforcement	180.84	
		For Hot-Dipped Galvanized, Add	*66.91*	
		For Stainless Steel, Add	*267.64*	
04 05 19 13-0340	CLF	#12 (For 8" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Truss-Type With Adjustable Tabs For Composite Walls, Masonry Wall Reinforcement	189.25	
		For Hot-Dipped Galvanized, Add	*68.76*	
		For Stainless Steel, Add	*275.04*	
04 05 19 13-0341	CLF	#14 (For 10" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Truss-Type With Adjustable Tabs For Composite Walls, Masonry Wall Reinforcement	201.16	
		For Hot-Dipped Galvanized, Add	*71.19*	
		For Stainless Steel, Add	*284.76*	
04 05 19 13-0342	CLF	#16 (For 12" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Truss-Type With Adjustable Tabs For Composite Walls, Masonry Wall Reinforcement	211.52	
		For Hot-Dipped Galvanized, Add	*74.26*	
		For Stainless Steel, Add	*297.02*	
04 05 19 13-0343	CLF	#18 (For 14" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Truss-Type With Adjustable Tabs For Composite Walls, Masonry Wall Reinforcement	222.08	
		For Hot-Dipped Galvanized, Add	*77.66*	
		For Stainless Steel, Add	*310.62*	

04 05 19 13-0344 Truss-Type With Adjustable Tabs For Cavity Walls, Masonry Wall Reinforcement *(04 05 19 13-0203)*

04 05 19 13-0345 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type With Adjustable Tabs For Cavity Walls, Masonry Wall Reinforcement *(04 05 19 13-0344)*

04 05 19 13-0346	CLF	#10 (For 4" + 2" + 4" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type With Adjustable Tabs For Cavity Walls, Masonry Wall Reinforcement	147.86	
		For Hot-Dipped Galvanized, Add	*50.42*	
		For Stainless Steel, Add	*201.68*	
04 05 19 13-0347	CLF	#12 (For 6" + 2" + 4" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type With Adjustable Tabs For Cavity Walls, Masonry Wall Reinforcement	153.27	
		For Hot-Dipped Galvanized, Add	*50.77*	
		For Stainless Steel, Add	*203.08*	
04 05 19 13-0348	CLF	#14 (For 8" + 2" + 4" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type With Adjustable Tabs For Cavity Walls, Masonry Wall Reinforcement	162.61	
		For Hot-Dipped Galvanized, Add	*51.92*	
		For Stainless Steel, Add	*207.66*	
04 05 19 13-0349	CLF	#16 (For 10" + 2" + 4" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type With Adjustable Tabs For Cavity Walls, Masonry Wall Reinforcement	169.94	
		For Hot-Dipped Galvanized, Add	*53.47*	
		For Stainless Steel, Add	*213.86*	
04 05 19 13-0350	CLF	#18 (For 12" + 2" + 4" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type With Adjustable Tabs For Cavity Walls, Masonry Wall Reinforcement	177.48	
		For Hot-Dipped Galvanized, Add	*55.36*	
		For Stainless Steel, Add	*221.42*	
04 05 19 13-0351	CLF	#20 (For 14" + 2" + 4" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type With Adjustable Tabs For Cavity Walls, Masonry Wall Reinforcement	183.94	
		For Hot-Dipped Galvanized, Add	*57.28*	
		For Stainless Steel, Add	*229.10*	

04 05 19 13-0352 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type With Adjustable Tabs For Cavity Walls, Masonry Wall Reinforcement *(04 05 19 13-0344)*

04 05 19 13-0353	CLF	#10 (For 4" + 2" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type With Adjustable Tabs For Cavity Walls, Masonry Wall Reinforcement	171.34	
		For Hot-Dipped Galvanized, Add	*62.16*	
		For Stainless Steel, Add	*248.64*	
04 05 19 13-0354	CLF	#12 (For 6" + 2" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type With Adjustable Tabs For Cavity Walls, Masonry Wall Reinforcement	177.06	
		For Hot-Dipped Galvanized, Add	*62.67*	
		For Stainless Steel, Add	*250.66*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
04 05 19 13-0355	CLF	#14 (For 8" + 2" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type With Adjustable Tabs For Cavity Walls, Masonry Wall Reinforcement	186.47	
		For Hot-Dipped Galvanized, Add	*63.85*	
		For Stainless Steel, Add	*255.38*	
04 05 19 13-0356	CLF	#16 (For 10" + 2" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type With Adjustable Tabs For Cavity Walls, Masonry Wall Reinforcement	193.80	
		For Hot-Dipped Galvanized, Add	*65.40*	
		For Stainless Steel, Add	*261.58*	
04 05 19 13-0357	CLF	#18 (For 12" + 2" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type With Adjustable Tabs For Cavity Walls, Masonry Wall Reinforcement	200.96	
		For Hot-Dipped Galvanized, Add	*67.10*	
		For Stainless Steel, Add	*268.38*	
04 05 19 13-0358	CLF	#20 (For 14" + 2" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type With Adjustable Tabs For Cavity Walls, Masonry Wall Reinforcement	207.62	
		For Hot-Dipped Galvanized, Add	*69.12*	
		For Stainless Steel, Add	*276.46*	

04 05 19 13-0359 3/16" Side Rods, 3/16" Cross Rods, Truss-Type With Adjustable Tabs For Cavity Walls, Masonry Wall Reinforcement *(04 05 19 13-0344)*

04 05 19 13-0360	CLF	#10 (For 4" + 2" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Truss-Type With Adjustable Tabs For Cavity Walls, Masonry Wall Reinforcement	184.27	
		For Hot-Dipped Galvanized, Add	*68.63*	
		For Stainless Steel, Add	*274.50*	
04 05 19 13-0361	CLF	#12 (For 6" + 2" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Truss-Type With Adjustable Tabs For Cavity Walls, Masonry Wall Reinforcement	189.96	
		For Hot-Dipped Galvanized, Add	*69.12*	
		For Stainless Steel, Add	*276.46*	
04 05 19 13-0362	CLF	#14 (For 8" + 2" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Truss-Type With Adjustable Tabs For Cavity Walls, Masonry Wall Reinforcement	200.78	
		For Hot-Dipped Galvanized, Add	*71.00*	
		For Stainless Steel, Add	*284.00*	
04 05 19 13-0363	CLF	#16 (For 10" + 2" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Truss-Type With Adjustable Tabs For Cavity Walls, Masonry Wall Reinforcement	209.83	
		For Hot-Dipped Galvanized, Add	*73.41*	
		For Stainless Steel, Add	*293.64*	
04 05 19 13-0364	CLF	#18 (For 12" + 2" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Truss-Type With Adjustable Tabs For Cavity Walls, Masonry Wall Reinforcement	219.69	
		For Hot-Dipped Galvanized, Add	*76.46*	
		For Stainless Steel, Add	*305.84*	
04 05 19 13-0365	CLF	#20 (For 14" + 2" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Truss-Type With Adjustable Tabs For Cavity Walls, Masonry Wall Reinforcement	226.96	
		For Hot-Dipped Galvanized, Add	*78.79*	
		For Stainless Steel, Add	*315.14*	

04 05 19 13-0366 Truss-Type With Hook And Eye Ties For Composite Walls, Masonry Wall Reinforcement *(04 05 19 13-0203)*

04 05 19 13-0367 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type With Hook And Eye Ties For Composite Walls, Masonry Wall Reinforcement *(04 05 19 13-0366)*

04 05 19 13-0368	CLF	#8 (For 4" + 4" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type With Hook And Eye Ties For Composite Walls, Masonry Wall Reinforcement	138.79	
		For Hot-Dipped Galvanized, Add	*45.89*	
		For Stainless Steel, Add	*183.54*	
		For Seismic Hook And Eye, Add	*27.50*	
04 05 19 13-0369	CLF	#10 (For 6" + 4" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type With Hook And Eye Ties For Composite Walls, Masonry Wall Reinforcement	144.14	
		For Hot-Dipped Galvanized, Add	*46.21*	
		For Stainless Steel, Add	*184.82*	
		For Seismic Hook And Eye, Add	*27.50*	
04 05 19 13-0370	CLF	#12 (For 8" + 4" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type With Hook And Eye Ties For Composite Walls, Masonry Wall Reinforcement	153.18	
		For Hot-Dipped Galvanized, Add	*47.20*	
		For Stainless Steel, Add	*188.80*	
		For Seismic Hook And Eye, Add	*27.50*	
04 05 19 13-0371	CLF	#14 (For 10" + 4" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type With Hook And Eye Ties For Composite Walls, Masonry Wall Reinforcement	160.27	
		For Hot-Dipped Galvanized, Add	*48.63*	
		For Stainless Steel, Add	*194.52*	
		For Seismic Hook And Eye, Add	*27.50*	
04 05 19 13-0372	CLF	#16 (For 12" + 4" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type With Hook And Eye Ties For Composite Walls, Masonry Wall Reinforcement	167.00	
		For Hot-Dipped Galvanized, Add	*50.12*	
		For Stainless Steel, Add	*200.46*	
		For Seismic Hook And Eye, Add	*27.50*	
04 05 19 13-0373	CLF	#18 (For 14" + 4" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type With Hook And Eye Ties For Composite Walls, Masonry Wall Reinforcement	173.26	
		For Hot-Dipped Galvanized, Add	*51.94*	
		For Stainless Steel, Add	*207.74*	
		For Seismic Hook And Eye, Add	*27.50*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
04 05 19 13-0374		3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type With Hook And Eye Ties For Composite Walls, Masonry Wall Reinforcement *(04 05 19 13-0366)*		
04 05 19 13-0375	CLF	#8 (For 4" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type With Hook And Eye Ties For Composite Walls, Masonry Wall Reinforcement	160.42	
		For Hot-Dipped Galvanized, Add	*56.70*	
		For Stainless Steel, Add	*226.80*	
		For Seismic Hook And Eye, Add	*27.50*	
04 05 19 13-0376	CLF	#10 (For 6" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type With Hook And Eye Ties For Composite Walls, Masonry Wall Reinforcement	166.01	
		For Hot-Dipped Galvanized, Add	*57.14*	
		For Stainless Steel, Add	*228.56*	
		For Seismic Hook And Eye, Add	*27.50*	
04 05 19 13-0377	CLF	#12 (For 8" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type With Hook And Eye Ties For Composite Walls, Masonry Wall Reinforcement	174.88	
		For Hot-Dipped Galvanized, Add	*58.05*	
		For Stainless Steel, Add	*232.20*	
		For Seismic Hook And Eye, Add	*27.50*	
04 05 19 13-0378	CLF	#14 (For 10" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type With Hook And Eye Ties For Composite Walls, Masonry Wall Reinforcement	181.84	
		For Hot-Dipped Galvanized, Add	*59.42*	
		For Stainless Steel, Add	*237.66*	
		For Seismic Hook And Eye, Add	*27.50*	
04 05 19 13-0379	CLF	#16 (For 12" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type With Hook And Eye Ties For Composite Walls, Masonry Wall Reinforcement	188.53	
		For Hot-Dipped Galvanized, Add	*60.88*	
		For Stainless Steel, Add	*243.52*	
		For Seismic Hook And Eye, Add	*27.50*	
04 05 19 13-0380	CLF	#18 (For 14" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type With Hook And Eye Ties For Composite Walls, Masonry Wall Reinforcement	194.38	
		For Hot-Dipped Galvanized, Add	*62.50*	
		For Stainless Steel, Add	*249.98*	
		For Seismic Hook And Eye, Add	*27.50*	
04 05 19 13-0381		3/16" Side Rods, 3/16" Cross Rods, Truss-Type With Hook And Eye Ties For Composite Walls, Masonry Wall Reinforcement *(04 05 19 13-0366)*		
04 05 19 13-0382	CLF	#8 (For 4" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Truss-Type With Hook And Eye Ties For Composite Walls, Masonry Wall Reinforcement	173.49	
		For Hot-Dipped Galvanized, Add	*63.24*	
		For Stainless Steel, Add	*252.94*	
		For Seismic Hook And Eye, Add	*27.50*	
04 05 19 13-0383	CLF	#10 (For 6" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Truss-Type With Hook And Eye Ties For Composite Walls, Masonry Wall Reinforcement	179.18	
		For Hot-Dipped Galvanized, Add	*63.73*	
		For Stainless Steel, Add	*254.90*	
		For Seismic Hook And Eye, Add	*27.50*	
04 05 19 13-0384	CLF	#12 (For 8" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Truss-Type With Hook And Eye Ties For Composite Walls, Masonry Wall Reinforcement	189.77	
		For Hot-Dipped Galvanized, Add	*65.50*	
		For Stainless Steel, Add	*261.98*	
		For Seismic Hook And Eye, Add	*27.50*	
04 05 19 13-0385	CLF	#14 (For 10" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Truss-Type With Hook And Eye Ties For Composite Walls, Masonry Wall Reinforcement	198.61	
		For Hot-Dipped Galvanized, Add	*67.80*	
		For Stainless Steel, Add	*271.20*	
		For Seismic Hook And Eye, Add	*27.50*	
04 05 19 13-0386	CLF	#16 (For 12" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Truss-Type With Hook And Eye Ties For Composite Walls, Masonry Wall Reinforcement	208.20	
		For Hot-Dipped Galvanized, Add	*70.72*	
		For Stainless Steel, Add	*282.86*	
		For Seismic Hook And Eye, Add	*27.50*	
04 05 19 13-0387	CLF	#18 (For 14" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Truss-Type With Hook And Eye Ties For Composite Walls, Masonry Wall Reinforcement	217.29	
		For Hot-Dipped Galvanized, Add	*73.95*	
		For Stainless Steel, Add	*295.80*	
		For Seismic Hook And Eye, Add	*27.50*	
04 05 19 13-0388		Truss-Type With Hook And Eye Ties For Cavity Walls, Masonry Wall Reinforcement *(04 05 19 13-0203)*		
04 05 19 13-0389		9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type With Hook And Eye Ties For Cavity Walls, Masonry Wall *(04 05 19 13-0388)*		
04 05 19 13-0390	CLF	#10 (For 4" + 2" + 4" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type With Hook And Eye Ties For Cavity Walls, Masonry Wall Reinforcement	147.81	
		For Hot-Dipped Galvanized, Add	*48.04*	
		For Stainless Steel, Add	*192.16*	
		For Seismic Hook And Eye, Add	*27.50*	
04 05 19 13-0391	CLF	#12 (For 6" + 2" + 4" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type With Hook And Eye Ties For Cavity Walls, Masonry Wall Reinforcement	155.54	
		For Hot-Dipped Galvanized, Add	*48.38*	
		For Stainless Steel, Add	*193.52*	
		For Seismic Hook And Eye, Add	*27.50*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
04 05 19 13-0392	CLF	#14 (For 8" + 2" + 4" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type With Hook And Eye Ties For Cavity Walls, Masonry Wall Reinforcement	161.89	
		For Hot-Dipped Galvanized, Add	*49.44*	
		For Stainless Steel, Add	*197.76*	
		For Seismic Hook And Eye, Add	*27.50*	
04 05 19 13-0393	CLF	#16 (For 10" + 2" + 4" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type With Hook And Eye Ties For Cavity Walls, Masonry Wall Reinforcement	168.68	
		For Hot-Dipped Galvanized, Add	*50.96*	
		For Stainless Steel, Add	*203.82*	
		For Seismic Hook And Eye, Add	*27.50*	
04 05 19 13-0394	CLF	#18 (For 12" + 2" + 4" Walls), Mill Galvanized, 9 Gauge Side Rods, 9 Gauge Cross Rods, Truss-Type With Hook And Eye Ties For Cavity Walls, Masonry Wall Reinforcement	174.81	
		For Hot-Dipped Galvanized, Add	*52.71*	
		For Stainless Steel, Add	*210.84*	
		For Seismic Hook And Eye, Add	*27.50*	

04 05 19 13-0395 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type With Hook And Eye Ties For Cavity Walls, Masonry Wall Reinforcement *(04 05 19 13-0388)*

04 05 19 13-0396	CLF	#10 (For 4" + 2" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type With Hook And Eye Ties For Cavity Walls, Masonry Wall Reinforcement	171.13	
		For Hot-Dipped Galvanized, Add	*59.70*	
		For Stainless Steel, Add	*238.80*	
		For Seismic Hook And Eye, Add	*27.50*	
04 05 19 13-0397	CLF	#12 (For 6" + 2" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type With Hook And Eye Ties For Cavity Walls, Masonry Wall Reinforcement	178.92	
		For Hot-Dipped Galvanized, Add	*60.07*	
		For Stainless Steel, Add	*240.28*	
		For Seismic Hook And Eye, Add	*27.50*	
04 05 19 13-0398	CLF	#14 (For 8" + 2" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type With Hook And Eye Ties For Cavity Walls, Masonry Wall Reinforcement	185.20	
		For Hot-Dipped Galvanized, Add	*61.10*	
		For Stainless Steel, Add	*244.38*	
		For Seismic Hook And Eye, Add	*27.50*	
04 05 19 13-0399	CLF	#16 (For 10" + 2" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type With Hook And Eye Ties For Cavity Walls, Masonry Wall Reinforcement	191.73	
		For Hot-Dipped Galvanized, Add	*62.48*	
		For Stainless Steel, Add	*249.92*	
		For Seismic Hook And Eye, Add	*27.50*	
04 05 19 13-0400	CLF	#18 (For 12" + 2" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 9 Gauge Cross Rods, Truss-Type With Hook And Eye Ties For Cavity Walls, Masonry Wall Reinforcement	197.18	
		For Hot-Dipped Galvanized, Add	*63.90*	
		For Stainless Steel, Add	*255.58*	
		For Seismic Hook And Eye, Add	*27.50*	

04 05 19 13-0401 3/16" Side Rods, 3/16" Cross Rods, Truss-Type With Hook And Eye Ties For Cavity Walls, Masonry Wall Reinforcement *(04 05 19 13-0388)*

04 05 19 13-0402	CLF	#10 (For 4" + 2" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Truss-Type With Hook And Eye Ties For Cavity Walls, Masonry Wall Reinforcement	182.45	
		For Hot-Dipped Galvanized, Add	*65.36*	
		For Stainless Steel, Add	*261.44*	
		For Seismic Hook And Eye, Add	*27.50*	
04 05 19 13-0403	CLF	#12 (For 6" + 2" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Truss-Type With Hook And Eye Ties For Cavity Walls, Masonry Wall Reinforcement	190.44	
		For Hot-Dipped Galvanized, Add	*65.83*	
		For Stainless Steel, Add	*263.32*	
		For Seismic Hook And Eye, Add	*27.50*	
04 05 19 13-0404	CLF	#14 (For 8" + 2" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Truss-Type With Hook And Eye Ties For Cavity Walls, Masonry Wall Reinforcement	198.24	
		For Hot-Dipped Galvanized, Add	*67.62*	
		For Stainless Steel, Add	*270.46*	
		For Seismic Hook And Eye, Add	*27.50*	
04 05 19 13-0405	CLF	#16 (For 10" + 2" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Truss-Type With Hook And Eye Ties For Cavity Walls, Masonry Wall Reinforcement	206.58	
		For Hot-Dipped Galvanized, Add	*69.91*	
		For Stainless Steel, Add	*279.62*	
		For Seismic Hook And Eye, Add	*27.50*	
04 05 19 13-0406	CLF	#18 (For 12" + 2" + 4" Walls), Mill Galvanized, 3/16" Side Rods, 3/16" Cross Rods, Truss-Type With Hook And Eye Ties For Cavity Walls, Masonry Wall Reinforcement	215.03	
		For Hot-Dipped Galvanized, Add	*72.82*	
		For Stainless Steel, Add	*291.28*	
		For Seismic Hook And Eye, Add	*27.50*	

04 05 19 16 Masonry Anchors *(04 05 19)*

04 05 19 16-0001 Rectangular, Wire Masonry Wall Ties *(04 05 19 16)*

04 05 19 16-0002 Hot-Dipped Galvanized, Rectangular, Wire Masonry Wall Ties *(04 05 19 16-0001)*

04 05 19 16-0003	EA	2" Width x 4" Length, 3/16" Diameter, Hot-Dipped Galvanized, Rectangular, Wire Masonry Wall Tie	0.99	
04 05 19 16-0004	EA	2" Width x 6" Length, 3/16" Diameter, Hot-Dipped Galvanized, Rectangular, Wire Masonry Wall Tie	1.04	
04 05 19 16-0005	EA	2" Width x 8" Length, 3/16" Diameter, Hot-Dipped Galvanized, Rectangular, Wire Masonry Wall Tie	1.08	
04 05 19 16-0006	EA	2" Width x 10" Length, 3/16" Diameter, Hot-Dipped Galvanized, Rectangular, Wire Masonry Wall Tie	1.13	
04 05 19 16-0007	EA	2" Width x 12" Length, 3/16" Diameter, Hot-Dipped Galvanized, Rectangular, Wire Masonry Wall Tie	1.19	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
04 05 19 16-0008	EA	4" Width x 6" Length, 3/16" Diameter, Hot-Dipped Galvanized, Rectangular, Wire Masonry Wall Tie	1.08	
04 05 19 16-0009	EA	4" Width x 8" Length, 3/16" Diameter, Hot-Dipped Galvanized, Rectangular, Wire Masonry Wall Tie	1.13	
04 05 19 16-0010	EA	4" Width x 10" Length, 3/16" Diameter, Hot-Dipped Galvanized, Rectangular, Wire Masonry Wall Tie	1.19	
04 05 19 16-0011	EA	4" Width x 12" Length, 3/16" Diameter, Hot-Dipped Galvanized, Rectangular, Wire Masonry Wall Tie	1.24	

04 05 19 16-0012 Mill Galvanized, Rectangular, Wire Masonry Wall Ties *(04 05 19 16-0001)*

04 05 19 16-0013	EA	2" Width x 4" Length, 3/16" Diameter, Mill Galvanized, Rectangular, Wire Masonry Wall Tie	0.91	
04 05 19 16-0014	EA	2" Width x 6" Length, 3/16" Diameter, Mill Galvanized, Rectangular, Wire Masonry Wall Tie	0.93	
04 05 19 16-0015	EA	2" Width x 8" Length, 3/16" Diameter, Mill Galvanized, Rectangular, Wire Masonry Wall Tie	0.95	
04 05 19 16-0016	EA	2" Width x 10" Length, 3/16" Diameter, Mill Galvanized, Rectangular, Wire Masonry Wall Tie	0.98	
04 05 19 16-0017	EA	2" Width x 12" Length, 3/16" Diameter, Mill Galvanized, Rectangular, Wire Masonry Wall Tie	1.01	
04 05 19 16-0018	EA	4" Width x 6" Length, 3/16" Diameter, Mill Galvanized, Rectangular, Wire Masonry Wall Tie	0.95	
04 05 19 16-0019	EA	4" Width x 8" Length, 3/16" Diameter, Mill Galvanized, Rectangular, Wire Masonry Wall Tie	0.98	
04 05 19 16-0020	EA	4" Width x 10" Length, 3/16" Diameter, Mill Galvanized, Rectangular, Wire Masonry Wall Tie	1.01	
04 05 19 16-0021	EA	4" Width x 12" Length, 3/16" Diameter, Mill Galvanized, Rectangular, Wire Masonry Wall Tie	1.04	

04 05 19 16-0022 Z-Type, Wire Masonry Wall Ties *(04 05 19 16)*

04 05 19 16-0023 Hot-Dipped Galvanized, Z-Type, Wire Masonry Wall Ties *(04 05 19 16-0022)*

04 05 19 16-0024	EA	6" Length, 2" Bends, 3/16" Diameter, Hot-Dipped Galvanized, Z-Type, Wire Masonry Wall Tie	0.91	
04 05 19 16-0025	EA	8" Length, 2" Bends, 3/16" Diameter, Hot-Dipped Galvanized, Z-Type, Wire Masonry Wall Tie	0.94	
04 05 19 16-0026	EA	10" Length, 2" Bends, 3/16" Diameter, Hot-Dipped Galvanized, Z-Type, Wire Masonry Wall Tie	1.02	
04 05 19 16-0027	EA	12" Length, 2" Bends, 3/16" Diameter, Hot-Dipped Galvanized, Z-Type, Wire Masonry Wall Tie	1.06	
04 05 19 16-0028	EA	6" Length, 2" Bends, 1/4" Diameter, Hot-Dipped Galvanized, Z-Type, Wire Masonry Wall Tie	1.06	
04 05 19 16-0029	EA	8" Length, 2" Bends, 1/4" Diameter, Hot-Dipped Galvanized, Z-Type, Wire Masonry Wall Tie	1.12	
04 05 19 16-0030	EA	10" Length, 2" Bends, 1/4" Diameter, Hot-Dipped Galvanized, Z-Type, Wire Masonry Wall Tie	1.18	
04 05 19 16-0031	EA	12" Length, 2" Bends, 1/4" Diameter, Hot-Dipped Galvanized, Z-Type, Wire Masonry Wall Tie	1.21	

04 05 19 16-0032 Mill Galvanized, Z-Type, Wire Masonry Wall Ties *(04 05 19 16-0022)*

04 05 19 16-0033	EA	6" Length, 2" Bends, 3/16" Diameter, Mill Galvanized, Z-Type, Wire Masonry Wall Tie	0.86	
04 05 19 16-0034	EA	8" Length, 2" Bends, 3/16" Diameter, Mill Galvanized, Z-Type, Wire Masonry Wall Tie	0.86	
04 05 19 16-0035	EA	10" Length, 2" Bends, 3/16" Diameter, Mill Galvanized, Z-Type, Wire Masonry Wall Tie	0.93	
04 05 19 16-0036	EA	12" Length, 2" Bends, 3/16" Diameter, Mill Galvanized, Z-Type, Wire Masonry Wall Tie	0.94	
04 05 19 16-0037	EA	6" Length, 2" Bends, 1/4" Diameter, Mill Galvanized, Z-Type, Wire Masonry Wall Tie	0.95	
04 05 19 16-0038	EA	8" Length, 2" Bends, 1/4" Diameter, Mill Galvanized, Z-Type, Wire Masonry Wall Tie	0.98	
04 05 19 16-0039	EA	10" Length, 2" Bends, 1/4" Diameter, Mill Galvanized, Z-Type, Wire Masonry Wall Tie	1.01	
04 05 19 16-0040	EA	12" Length, 2" Bends, 1/4" Diameter, Mill Galvanized, Z-Type, Wire Masonry Wall Tie	1.05	

04 05 19 16-0041 Wire Beam Ties *(04 05 19 16)*

04 05 19 16-0042 Hot-Dipped Galvanized, Wire Beam Ties *(04 05 19 16-0041)*

04 05 19 16-0043	EA	2" Width x 12" Length, 3/16" Diameter, Hot-Dipped Galvanized, Wire Beam Tie	1.13	
04 05 19 16-0044	EA	4" Width x 12" Length, 3/16" Diameter, Hot-Dipped Galvanized, Wire Beam Tie	1.15	
04 05 19 16-0045	EA	6" Width x 12" Length, 3/16" Diameter, Hot-Dipped Galvanized, Wire Beam Tie	1.17	
04 05 19 16-0046	EA	8" Width x 12" Length, 3/16" Diameter, Hot-Dipped Galvanized, Wire Beam Tie	1.19	
04 05 19 16-0047	EA	10" Width x 12" Length, 3/16" Diameter, Hot-Dipped Galvanized, Wire Beam Tie	1.22	

04 05 19 16-0048 Mill Galvanized, Wire Beam Ties *(04 05 19 16-0041)*

04 05 19 16-0049	EA	2" Width x 12" Length, 3/16" Diameter, Mill Galvanized, Wire Beam Tie	1.29	
04 05 19 16-0050	EA	4" Width x 12" Length, 3/16" Diameter, Mill Galvanized, Wire Beam Tie	1.34	
04 05 19 16-0051	EA	6" Width x 12" Length, 3/16" Diameter, Mill Galvanized, Wire Beam Tie	1.38	
04 05 19 16-0052	EA	8" Width x 12" Length, 3/16" Diameter, Mill Galvanized, Wire Beam Tie	1.41	
04 05 19 16-0053	EA	10" Width x 12" Length, 3/16" Diameter, Mill Galvanized, Wire Beam Tie	1.44	

04 05 19 16-0054 Adjustable Double Pintle, Wire Masonry Wall Ties *(04 05 19 16)*

04 05 19 16-0055 Hot-Dipped Galvanized, Adjustable Double Pintle, Wire Masonry Wall Ties *(04 05 19 16-0054)*

04 05 19 16-0056	EA	6" Total Length, 3/16" Diameter, Hot-Dipped Galvanized, Adjustable Double Pintle, Wire Masonry Wall Tie	1.22	
04 05 19 16-0057	EA	7" Total Length, 3/16" Diameter, Hot-Dipped Galvanized, Adjustable Double Pintle, Wire Masonry Wall Tie	1.26	
04 05 19 16-0058	EA	8" Total Length, 3/16" Diameter, Hot-Dipped Galvanized, Adjustable Double Pintle, Wire Masonry Wall Tie	1.28	
04 05 19 16-0059	EA	9" Total Length, 3/16" Diameter, Hot-Dipped Galvanized, Adjustable Double Pintle, Wire Masonry Wall Tie	1.31	
04 05 19 16-0060	EA	10" Total Length, 3/16" Diameter, Hot-Dipped Galvanized, Adjustable Double Pintle, Wire Masonry Wall Tie	1.33	

04 05 19 16-0061 Mill Galvanized, Adjustable Double Pintle, Wire Masonry Wall Ties *(04 05 19 16-0054)*

04 05 19 16-0062	EA	6" Total Length, 3/16" Diameter, Mill Galvanized, Adjustable Double Pintle, Wire Masonry Wall Tie	1.08	
04 05 19 16-0063	EA	7" Total Length, 3/16" Diameter, Mill Galvanized, Adjustable Double Pintle, Wire Masonry Wall Tie	1.11	
04 05 19 16-0064	EA	8" Total Length, 3/16" Diameter, Mill Galvanized, Adjustable Double Pintle, Wire Masonry Wall Tie	1.12	
04 05 19 16-0065	EA	9" Total Length, 3/16" Diameter, Mill Galvanized, Adjustable Double Pintle, Wire Masonry Wall Tie	1.14	
04 05 19 16-0066	EA	10" Total Length, 3/16" Diameter, Mill Galvanized, Adjustable Double Pintle, Wire Masonry Wall Tie	1.15	

04 05 19 16-0067 Corrugated Buck (Brick) Anchors *(04 05 19 16)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
04 05 19 16-0068		**Hot-Dipped Galvanized, Corrugated Buck (Brick) Anchors** *(04 05 19 16-0067)*		
04 05 19 16-0069	EA	3-1/2" Length, 1-1/4" Width, 16 Gauge, Hot-Dipped Galvanized, Corrugated Buck (Brick) Anchor	1.43	
04 05 19 16-0070	EA	4-1/2" Length, 1-1/4" Width, 16 Gauge, Hot-Dipped Galvanized, Corrugated Buck (Brick) Anchor	1.47	
04 05 19 16-0071	EA	5-1/2" Length, 1-1/4" Width, 16 Gauge, Hot-Dipped Galvanized, Corrugated Buck (Brick) Anchor	1.51	
04 05 19 16-0072	EA	6-1/2" Length, 1-1/4" Width, 16 Gauge, Hot-Dipped Galvanized, Corrugated Buck (Brick) Anchor	1.56	
04 05 19 16-0073	EA	7-1/2" Length, 1-1/4" Width, 16 Gauge, Hot-Dipped Galvanized, Corrugated Buck (Brick) Anchor	1.60	
04 05 19 16-0074	EA	3-1/2" Length, 1-1/4" Width, 14 Gauge, Hot-Dipped Galvanized, Corrugated Buck (Brick) Anchor	1.46	
04 05 19 16-0075	EA	4-1/2" Length, 1-1/4" Width, 14 Gauge, Hot-Dipped Galvanized, Corrugated Buck (Brick) Anchor	1.51	
04 05 19 16-0076	EA	5-1/2" Length, 1-1/4" Width, 14 Gauge, Hot-Dipped Galvanized, Corrugated Buck (Brick) Anchor	1.56	
04 05 19 16-0077	EA	6-1/2" Length, 1-1/4" Width, 14 Gauge, Hot-Dipped Galvanized, Corrugated Buck (Brick) Anchor	1.61	
04 05 19 16-0078	EA	7-1/2" Length, 1-1/4" Width, 14 Gauge, Hot-Dipped Galvanized, Corrugated Buck (Brick) Anchor	1.65	
04 05 19 16-0079		**Mill Galvanized, Corrugated Buck (Brick) Anchors** *(04 05 19 16-0067)*		
04 05 19 16-0080	EA	3-1/2" Length, 1-1/4" Width, 16 Gauge, Mill Galvanized, Corrugated Buck (Brick) Anchor	1.27	
04 05 19 16-0081	EA	4-1/2" Length, 1-1/4" Width, 16 Gauge, Mill Galvanized, Corrugated Buck (Brick) Anchor	1.30	
04 05 19 16-0082	EA	5-1/2" Length, 1-1/4" Width, 16 Gauge, Mill Galvanized, Corrugated Buck (Brick) Anchor	1.33	
04 05 19 16-0083	EA	6-1/2" Length, 1-1/4" Width, 16 Gauge, Mill Galvanized, Corrugated Buck (Brick) Anchor	1.37	
04 05 19 16-0084	EA	7-1/2" Length, 1-1/4" Width, 16 Gauge, Mill Galvanized, Corrugated Buck (Brick) Anchor	1.40	
04 05 19 16-0085	EA	3-1/2" Length, 1-1/4" Width, 14 Gauge, Mill Galvanized, Corrugated Buck (Brick) Anchor	1.30	
04 05 19 16-0086	EA	4-1/2" Length, 1-1/4" Width, 14 Gauge, Mill Galvanized, Corrugated Buck (Brick) Anchor	1.33	
04 05 19 16-0087	EA	5-1/2" Length, 1-1/4" Width, 14 Gauge, Mill Galvanized, Corrugated Buck (Brick) Anchor	1.37	
04 05 19 16-0088	EA	6-1/2" Length, 1-1/4" Width, 14 Gauge, Mill Galvanized, Corrugated Buck (Brick) Anchor	1.40	
04 05 19 16-0089	EA	7-1/2" Length, 1-1/4" Width, 14 Gauge, Mill Galvanized, Corrugated Buck (Brick) Anchor	1.44	
04 05 19 16-0090		**Corrugated Wall Ties** *(04 05 19 16)*		
04 05 19 16-0091		**Hot-Dipped Galvanized, Corrugated Wall Ties** *(04 05 19 16-0090)*		
04 05 19 16-0092	EA	7/8" Width, 7" Length, 28 Gauge, Hot-Dipped Galvanized, Corrugated Wall Tie	0.85	
04 05 19 16-0093	EA	7/8" Width, 7" Length, 26 Gauge, Hot-Dipped Galvanized, Corrugated Wall Tie	0.89	
04 05 19 16-0094	EA	7/8" Width, 7" Length, 24 Gauge, Hot-Dipped Galvanized, Corrugated Wall Tie	0.90	
04 05 19 16-0095	EA	7/8" Width, 7" Length, 22 Gauge, Hot-Dipped Galvanized, Corrugated Wall Tie	0.92	
04 05 19 16-0096	EA	7/8" Width, 7" Length, 16 Gauge, Hot-Dipped Galvanized, Corrugated Wall Tie	1.04	
04 05 19 16-0097		**Mill Galvanized, Corrugated Wall Ties** *(04 05 19 16-0090)*		
04 05 19 16-0098	EA	7/8" Width, 7" Length, 26 Gauge, Mill Galvanized, Corrugated Wall Tie	0.87	
04 05 19 16-0099	EA	7/8" Width, 7" Length, 24 Gauge, Mill Galvanized, Corrugated Wall Tie	0.88	
04 05 19 16-0100	EA	7/8" Width, 7" Length, 22 Gauge, Mill Galvanized, Corrugated Wall Tie	0.89	
04 05 19 16-0101	EA	7/8" Width, 7" Length, 16 Gauge, Mill Galvanized, Corrugated Wall Tie	0.98	
04 05 19 16-0102		**Stainless Steel, Corrugated Wall Ties** *(04 05 19 16-0090)*		
04 05 19 16-0103	EA	7/8" Width, 7" Length, 28 Gauge, Stainless Steel, Corrugated Wall Tie	1.16	
04 05 19 16-0104	EA	7/8" Width, 7" Length, 26 Gauge, Stainless Steel, Corrugated Wall Tie	1.21	
04 05 19 16-0105	EA	7/8" Width, 7" Length, 24 Gauge, Stainless Steel, Corrugated Wall Tie	1.27	
04 05 19 16-0106	EA	7/8" Width, 7" Length, 22 Gauge, Stainless Steel, Corrugated Wall Tie	1.32	
04 05 19 16-0107	EA	7/8" Width, 7" Length, 16 Gauge, Stainless Steel, Corrugated Wall Tie	1.58	
04 05 19 16-0108		**Wire Mesh Wall Ties** *(04 05 19 16)*		
		Note: 1/2" square mesh.		
04 05 19 16-0109	EA	3" Width, 8" Length, 16 Gauge, Hot-Dipped Galvanized, Wire Mesh Wall Tie	1.59	
04 05 19 16-0110	EA	3" Width, 12" Length, 16 Gauge, Hot-Dipped Galvanized, Wire Mesh Wall Tie	1.87	
04 05 19 16-0111	EA	6" Width, 8" Length, 16 Gauge, Hot-Dipped Galvanized, Wire Mesh Wall Tie	2.18	
04 05 19 16-0112	EA	6" Width, 12" Length, 16 Gauge, Hot-Dipped Galvanized, Wire Mesh Wall Tie	2.69	
04 05 19 16-0113	EA	10" Width, 8" Length, 16 Gauge, Hot-Dipped Galvanized, Wire Mesh Wall Tie	2.61	
04 05 19 16-0114	EA	10" Width, 12" Length, 16 Gauge, Hot-Dipped Galvanized, Wire Mesh Wall Tie	3.07	
04 05 19 16-0115		**Triangle Brick Ties** *(04 05 19 16)*		
04 05 19 16-0116		**Hot-Dipped Galvanized, Triangle Brick Ties** *(04 05 19 16-0115)*		
04 05 19 16-0117	EA	3" Length, 3/16" Diameter, Hot-Dipped Galvanized, Triangle Brick Tie	1.43	
04 05 19 16-0118	EA	3-1/2" Length, 3/16" Diameter, Hot-Dipped Galvanized, Triangle Brick Tie	1.45	
04 05 19 16-0119	EA	4" Length, 3/16" Diameter, Hot-Dipped Galvanized, Triangle Brick Tie	1.47	
04 05 19 16-0120	EA	4-1/2" Length, 3/16" Diameter, Hot-Dipped Galvanized, Triangle Brick Tie	1.53	
04 05 19 16-0121	EA	5" Length, 3/16" Diameter, Hot-Dipped Galvanized, Triangle Brick Tie	1.54	
04 05 19 16-0122	EA	6" Length, 3/16" Diameter, Hot-Dipped Galvanized, Triangle Brick Tie	1.62	
04 05 19 16-0123	EA	7" Length, 3/16" Diameter, Hot-Dipped Galvanized, Triangle Brick Tie	1.66	
04 05 19 16-0124	EA	9" Length, 3/16" Diameter, Hot-Dipped Galvanized, Triangle Brick Tie	1.76	
04 05 19 16-0125	EA	3" Length, 1/4" Diameter, Hot-Dipped Galvanized, Triangle Brick Tie	1.63	
04 05 19 16-0126	EA	3-1/2" Length, 1/4" Diameter, Hot-Dipped Galvanized, Triangle Brick Tie	1.64	
04 05 19 16-0127	EA	4" Length, 1/4" Diameter, Hot-Dipped Galvanized, Triangle Brick Tie	1.66	
04 05 19 16-0128	EA	4-1/2" Length, 1/4" Diameter, Hot-Dipped Galvanized, Triangle Brick Tie	1.71	
04 05 19 16-0129	EA	5" Length, 1/4" Diameter, Hot-Dipped Galvanized, Triangle Brick Tie	1.73	
04 05 19 16-0130	EA	6" Length, 1/4" Diameter, Hot-Dipped Galvanized, Triangle Brick Tie	1.80	
04 05 19 16-0131	EA	7" Length, 1/4" Diameter, Hot-Dipped Galvanized, Triangle Brick Tie	1.83	
04 05 19 16-0132	EA	9" Length, 1/4" Diameter, Hot-Dipped Galvanized, Triangle Brick Tie	1.93	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
04 05 19 16-0133		**Mill Galvanized, Triangle Brick Ties** *(04 05 19 16-0115)*		
04 05 19 16-0134	EA	3" Length, 3/16" Diameter, Mill Galvanized, Triangle Brick Tie	1.33	
04 05 19 16-0135	EA	3-1/2" Length, 3/16" Diameter, Mill Galvanized, Triangle Brick Tie	1.34	
04 05 19 16-0136	EA	4" Length, 3/16" Diameter, Mill Galvanized, Triangle Brick Tie	1.35	
04 05 19 16-0137	EA	4-1/2" Length, 3/16" Diameter, Mill Galvanized, Triangle Brick Tie	1.39	
04 05 19 16-0138	EA	5" Length, 3/16" Diameter, Mill Galvanized, Triangle Brick Tie	1.40	
04 05 19 16-0139	EA	6" Length, 3/16" Diameter, Mill Galvanized, Triangle Brick Tie	1.45	
04 05 19 16-0140	EA	7" Length, 3/16" Diameter, Mill Galvanized, Triangle Brick Tie	1.47	
04 05 19 16-0141	EA	9" Length, 3/16" Diameter, Mill Galvanized, Triangle Brick Tie	1.50	
04 05 19 16-0142	EA	3" Length, 1/4" Diameter, Mill Galvanized, Triangle Brick Tie	1.45	
04 05 19 16-0143	EA	3-1/2" Length, 1/4" Diameter, Mill Galvanized, Triangle Brick Tie	1.46	
04 05 19 16-0144	EA	4" Length, 1/4" Diameter, Mill Galvanized, Triangle Brick Tie	1.47	
04 05 19 16-0145	EA	4-1/2" Length, 1/4" Diameter, Mill Galvanized, Triangle Brick Tie	1.52	
04 05 19 16-0146	EA	5" Length, 1/4" Diameter, Mill Galvanized, Triangle Brick Tie	1.53	
04 05 19 16-0147	EA	6" Length, 1/4" Diameter, Mill Galvanized, Triangle Brick Tie	1.59	
04 05 19 16-0148	EA	7" Length, 1/4" Diameter, Mill Galvanized, Triangle Brick Tie	1.62	
04 05 19 16-0149	EA	9" Length, 1/4" Diameter, Mill Galvanized, Triangle Brick Tie	1.67	
04 05 19 16-0150		**Seismic Veneer Anchors** *(04 05 19 16)*		
04 05 19 16-0151	EA	3-1/2" Length, 1-1/4" Width, Stainless Steel, Seismic Notch Veneer Anchor Note: For horizontal wire attachment. Excludes wire.	5.01	
04 05 19 16-0152		**Slip-Set, Joint Stabilization Anchors** *(04 05 19 16)* Note: For restraining lateral movement at control joints. Field bendable.		
04 05 19 16-0153	EA	9-5/8" Length, 1-5/8" Width, Mill Galvanized, Slip-Set, Joint Stabilization Anchor	3.68	
04 05 19 16-0154	EA	9-5/8" Length, 1-5/8" Width, Hot-Dipped Galvanized, Slip-Set, Joint Stabilization Anchor	3.97	
04 05 19 16-0155	EA	9-5/8" Length, 1-5/8" Width, Stainless Steel, Slip-Set, Joint Stabilization Anchor	5.01	
04 05 19 16-0156		**Strap Partition Top Anchors** *(04 05 19 16)*		
04 05 19 16-0157	EA	12 Gauge Strap, 3/8" Rod, Hot-Dipped Galvanized, Partition Top Anchor	2.24	
04 05 19 16-0158	EA	12 Gauge Strap, 3/8" Rod, Stainless Steel, Partition Top Anchor	5.28	
04 05 19 16-0159		**Rigid Partition Anchors** *(04 05 19 16)*		
04 05 19 16-0160		**Hot-Dipped Galvanized, Rigid Partition Anchors** *(04 05 19 16-0159)*		
04 05 19 16-0161	EA	1" Width, 8" Length, 1/8" Thick, Hot-Dipped Galvanized, U Or Z Style, Rigid Partition Anchor	1.90	
04 05 19 16-0162	EA	1-1/4" Width, 8" Length, 1/8" Thick, Hot-Dipped Galvanized, U Or Z Style, Rigid Partition Anchor	2.02	
04 05 19 16-0163	EA	1-1/2" Width, 8" Length, 1/8" Thick, Hot-Dipped Galvanized, U Or Z Style, Rigid Partition Anchor	2.18	
04 05 19 16-0164	EA	1-3/4" Width, 8" Length, 1/8" Thick, Hot-Dipped Galvanized, U Or Z Style, Rigid Partition Anchor	2.32	
04 05 19 16-0165	EA	2" Width, 8" Length, 1/8" Thick, Hot-Dipped Galvanized, U Or Z Style, Rigid Partition Anchor	2.45	
04 05 19 16-0166	EA	2-1/4" Width, 8" Length, 1/8" Thick, Hot-Dipped Galvanized, U Or Z Style, Rigid Partition Anchor	2.59	
04 05 19 16-0167	EA	1" Width, 8" Length, 1/4" Thick, Hot-Dipped Galvanized, U Or Z Style, Rigid Partition Anchor	2.46	
04 05 19 16-0168	EA	1-1/4" Width, 8" Length, 1/4" Thick, Hot-Dipped Galvanized, U Or Z Style, Rigid Partition Anchor	2.89	
04 05 19 16-0169	EA	1-1/2" Width, 8" Length, 1/4" Thick, Hot-Dipped Galvanized, U Or Z Style, Rigid Partition Anchor	3.34	
04 05 19 16-0170	EA	1-3/4" Width, 8" Length, 1/4" Thick, Hot-Dipped Galvanized, U Or Z Style, Rigid Partition Anchor	3.78	
04 05 19 16-0171	EA	2" Width, 8" Length, 1/4" Thick, Hot-Dipped Galvanized, U Or Z Style, Rigid Partition Anchor	4.22	
04 05 19 16-0172	EA	2-1/4" Width, 8" Length, 1/4" Thick, Hot-Dipped Galvanized, U Or Z Style, Rigid Partition Anchor	4.66	
04 05 19 16-0173		**Mill Galvanized, Rigid Partition Anchors** *(04 05 19 16-0159)*		
04 05 19 16-0174	EA	1" Width, 8" Length, 1/8" Thick, Mill Galvanized, U Or Z Style, Rigid Partition Anchor	1.78	
04 05 19 16-0175	EA	1-1/4" Width, 8" Length, 1/8" Thick, Mill Galvanized, U Or Z Style, Rigid Partition Anchor	1.89	
04 05 19 16-0176	EA	1-1/2" Width, 8" Length, 1/8" Thick, Mill Galvanized, U Or Z Style, Rigid Partition Anchor	1.99	
04 05 19 16-0177	EA	1-3/4" Width, 8" Length, 1/8" Thick, Mill Galvanized, U Or Z Style, Rigid Partition Anchor	2.10	
04 05 19 16-0178	EA	2" Width, 8" Length, 1/8" Thick, Mill Galvanized, U Or Z Style, Rigid Partition Anchor	2.21	
04 05 19 16-0179	EA	2-1/4" Width, 8" Length, 1/8" Thick, Mill Galvanized, U Or Z Style, Rigid Partition Anchor	2.32	
04 05 19 16-0180		**Screw-On Masonry Veneer Anchor Plates** *(04 05 19 16)*		
04 05 19 16-0181	EA	12 Gauge, Hot-Dipped Galvanized, Screw-On Masonry Veneer Anchor Plate	1.22	
04 05 19 16-0182	EA	14 Gauge, Hot-Dipped Galvanized, Screw-On Masonry Veneer Anchor Plate	1.27	
04 05 19 16-0183		**Wire Column Ties** *(04 05 19 16)*		
04 05 19 16-0184		**Hot-Dipped Galvanized, Wire Column Ties** *(04 05 19 16-0183)*		
04 05 19 16-0185	EA	3" Length, 3/16" Diameter, Hot-Dipped Galvanized, Wire Column Tie	1.42	
04 05 19 16-0186	EA	5" Length, 3/16" Diameter, Hot-Dipped Galvanized, Wire Column Tie	1.49	
04 05 19 16-0187	EA	7" Length, 3/16" Diameter, Hot-Dipped Galvanized, Wire Column Tie	1.55	
04 05 19 16-0188	EA	9" Length, 3/16" Diameter, Hot-Dipped Galvanized, Wire Column Tie	1.62	
04 05 19 16-0189	EA	10" Length, 3/16" Diameter, Hot-Dipped Galvanized, Wire Column Tie	1.48	
04 05 19 16-0190	EA	12" Length, 3/16" Diameter, Hot-Dipped Galvanized, Wire Column Tie	1.55	
04 05 19 16-0191	EA	14" Length, 3/16" Diameter, Hot-Dipped Galvanized, Wire Column Tie	1.59	
04 05 19 16-0192	EA	16" Length, 3/16" Diameter, Hot-Dipped Galvanized, Wire Column Tie	1.64	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
04 05 19 16-0193	EA	3" Length, 1/4" Diameter, Hot-Dipped Galvanized, Wire Column Tie	1.80	
04 05 19 16-0194	EA	5" Length, 1/4" Diameter, Hot-Dipped Galvanized, Wire Column Tie	1.93	
04 05 19 16-0195	EA	7" Length, 1/4" Diameter, Hot-Dipped Galvanized, Wire Column Tie	2.01	
04 05 19 16-0196	EA	9" Length, 1/4" Diameter, Hot-Dipped Galvanized, Wire Column Tie	2.13	
04 05 19 16-0197	EA	10" Length, 1/4" Diameter, Hot-Dipped Galvanized, Wire Column Tie	1.93	
04 05 19 16-0198	EA	12" Length, 1/4" Diameter, Hot-Dipped Galvanized, Wire Column Tie	2.01	
04 05 19 16-0199	EA	14" Length, 1/4" Diameter, Hot-Dipped Galvanized, Wire Column Tie	2.09	
04 05 19 16-0200	EA	16" Length, 1/4" Diameter, Hot-Dipped Galvanized, Wire Column Tie	2.17	

04 05 19 16-0201 Mill Galvanized, Wire Column Ties *(04 05 19 16-0183)*

04 05 19 16-0202	EA	3" Length, 3/16" Diameter, Mill Galvanized, Wire Column Tie	1.29	
04 05 19 16-0203	EA	5" Length, 3/16" Diameter, Mill Galvanized, Wire Column Tie	1.33	
04 05 19 16-0204	EA	7" Length, 3/16" Diameter, Mill Galvanized, Wire Column Tie	1.36	
04 05 19 16-0205	EA	9" Length, 3/16" Diameter, Mill Galvanized, Wire Column Tie	1.41	
04 05 19 16-0206	EA	10" Length, 3/16" Diameter, Mill Galvanized, Wire Column Tie	1.31	
04 05 19 16-0207	EA	12" Length, 3/16" Diameter, Mill Galvanized, Wire Column Tie	1.35	
04 05 19 16-0208	EA	14" Length, 3/16" Diameter, Mill Galvanized, Wire Column Tie	1.38	
04 05 19 16-0209	EA	16" Length, 3/16" Diameter, Mill Galvanized, Wire Column Tie	1.42	
04 05 19 16-0210	EA	3" Length, 1/4" Diameter, Mill Galvanized, Wire Column Tie	1.57	
04 05 19 16-0211	EA	5" Length, 1/4" Diameter, Mill Galvanized, Wire Column Tie	1.66	
04 05 19 16-0212	EA	7" Length, 1/4" Diameter, Mill Galvanized, Wire Column Tie	1.69	
04 05 19 16-0213	EA	9" Length, 1/4" Diameter, Mill Galvanized, Wire Column Tie	1.78	
04 05 19 16-0214	EA	10" Length, 1/4" Diameter, Mill Galvanized, Wire Column Tie	1.54	
04 05 19 16-0215	EA	12" Length, 1/4" Diameter, Mill Galvanized, Wire Column Tie	1.67	
04 05 19 16-0216	EA	14" Length, 1/4" Diameter, Mill Galvanized, Wire Column Tie	1.73	
04 05 19 16-0217	EA	16" Length, 1/4" Diameter, Mill Galvanized, Wire Column Tie	1.78	

04 05 19 16-0218 Dovetail Anchors, Slots And Ties *(04 05 19 16)*

04 05 19 16-0219 Dovetail Anchor Slots *(04 05 19 16-0218)*

04 05 19 16-0220 Hot-Dipped Galvanized, Dovetail Anchor Slot *(04 05 19 16-0219)*

04 05 19 16-0221	LF	24 Gauge, Hot-Dipped Galvanized, Dovetail Anchor Slot	3.04	
04 05 19 16-0222	LF	22 Gauge, Hot-Dipped Galvanized, Dovetail Anchor Slot	3.26	
04 05 19 16-0223	LF	20 Gauge, Hot-Dipped Galvanized, Dovetail Anchor Slot	3.39	
04 05 19 16-0224	LF	18 Gauge, Hot-Dipped Galvanized, Dovetail Anchor Slot	3.45	
04 05 19 16-0225	LF	16 Gauge, Hot-Dipped Galvanized, Dovetail Anchor Slot	3.59	

04 05 19 16-0226 Mill Galvanized, Dovetail Anchor Slot *(04 05 19 16-0219)*

04 05 19 16-0227	LF	24 Gauge, Mill Galvanized, Dovetail Anchor Slot	2.61	
04 05 19 16-0228	LF	22 Gauge, Mill Galvanized, Dovetail Anchor Slot	2.88	
04 05 19 16-0229	LF	20 Gauge, Mill Galvanized, Dovetail Anchor Slot	2.95	
04 05 19 16-0230	LF	18 Gauge, Mill Galvanized, Dovetail Anchor Slot	3.04	
04 05 19 16-0231	LF	16 Gauge, Mill Galvanized, Dovetail Anchor Slot	3.10	

04 05 19 16-0232 304 Stainless Steel, Dovetail Anchor Slot *(04 05 19 16-0219)*

04 05 19 16-0233	LF	24 Gauge, 304 Stainless Steel, Dovetail Anchor Slot	3.35	
04 05 19 16-0234	LF	22 Gauge, 304 Stainless Steel, Dovetail Anchor Slot	3.70	
04 05 19 16-0235	LF	20 Gauge, 304 Stainless Steel, Dovetail Anchor Slot	3.83	
04 05 19 16-0236	LF	18 Gauge, 304 Stainless Steel, Dovetail Anchor Slot	4.23	
04 05 19 16-0237	LF	16 Gauge, 304 Stainless Steel, Dovetail Anchor Slot	4.62	

04 05 19 16-0238 316 Stainless Steel, Dovetail Anchor Slot *(04 05 19 16-0219)*

04 05 19 16-0239	LF	24 Gauge, 316 Stainless Steel, Dovetail Anchor Slot	3.63	
04 05 19 16-0240	LF	22 Gauge, 316 Stainless Steel, Dovetail Anchor Slot	3.90	
04 05 19 16-0241	LF	20 Gauge, 316 Stainless Steel, Dovetail Anchor Slot	4.17	
04 05 19 16-0242	LF	18 Gauge, 316 Stainless Steel, Dovetail Anchor Slot	4.52	
04 05 19 16-0243	LF	16 Gauge, 316 Stainless Steel, Dovetail Anchor Slot	4.72	

04 05 19 16-0244 Dovetail Corrugated Brick Ties *(04 05 19 16-0218)*

04 05 19 16-0245 Hot-Dipped Galvanized, Dovetail Corrugated Brick Tie *(04 05 19 16-0244)*

04 05 19 16-0246	EA	3-1/2" Length, 1" Width, 16 Gauge, Hot-Dipped Galvanized, Dovetail Corrugated Brick Tie	1.08	
04 05 19 16-0247	EA	5-1/2" Length, 1" Width, 16 Gauge, Hot-Dipped Galvanized, Dovetail Corrugated Brick Tie	1.15	
04 05 19 16-0248	EA	7-1/2" Length, 1" Width, 16 Gauge, Hot-Dipped Galvanized, Dovetail Corrugated Brick Tie	1.22	
04 05 19 16-0249	EA	3-1/2" Length, 1" Width, 14 Gauge, Hot-Dipped Galvanized, Dovetail Corrugated Brick Tie	1.09	
04 05 19 16-0250	EA	5-1/2" Length, 1" Width, 14 Gauge, Hot-Dipped Galvanized, Dovetail Corrugated Brick Tie	1.22	
04 05 19 16-0251	EA	7-1/2" Length, 1" Width, 14 Gauge, Hot-Dipped Galvanized, Dovetail Corrugated Brick Tie	1.32	
04 05 19 16-0252	EA	3-1/2" Length, 1" Width, 12 Gauge, Hot-Dipped Galvanized, Dovetail Corrugated Brick Tie	1.13	
04 05 19 16-0253	EA	5-1/2" Length, 1" Width, 12 Gauge, Hot-Dipped Galvanized, Dovetail Corrugated Brick Tie	1.22	
04 05 19 16-0254	EA	7-1/2" Length, 1" Width, 12 Gauge, Hot-Dipped Galvanized, Dovetail Corrugated Brick Tie	1.31	

04 05 19 16-0255 Mill Galvanized, Dovetail Corrugated Brick Tie *(04 05 19 16-0244)*

04 05 19 16-0256	EA	3-1/2" Length, 1" Width, 16 Gauge, Mill Galvanized, Dovetail Corrugated Brick Tie	1.01	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
04 05 19 16-0257	EA	5-1/2" Length, 1" Width, 16 Gauge, Mill Galvanized, Dovetail Corrugated Brick Tie	1.06	
04 05 19 16-0258	EA	7-1/2" Length, 1" Width, 16 Gauge, Mill Galvanized, Dovetail Corrugated Brick Tie	1.10	
04 05 19 16-0259	EA	3-1/2" Length, 1" Width, 14 Gauge, Mill Galvanized, Dovetail Corrugated Brick Tie	1.05	
04 05 19 16-0260	EA	5-1/2" Length, 1" Width, 14 Gauge, Mill Galvanized, Dovetail Corrugated Brick Tie	1.14	
04 05 19 16-0261	EA	7-1/2" Length, 1" Width, 14 Gauge, Mill Galvanized, Dovetail Corrugated Brick Tie	1.21	
04 05 19 16-0262	EA	3-1/2" Length, 1" Width, 12 Gauge, Mill Galvanized, Dovetail Corrugated Brick Tie	1.06	
04 05 19 16-0263	EA	5-1/2" Length, 1" Width, 12 Gauge, Mill Galvanized, Dovetail Corrugated Brick Tie	1.17	
04 05 19 16-0264	EA	7-1/2" Length, 1" Width, 12 Gauge, Mill Galvanized, Dovetail Corrugated Brick Tie	1.24	
04 05 19 16-0265		**Dovetail Stone Anchors** *(04 05 19 16-0218)*		
04 05 19 16-0266		**Hot-Dipped Galvanized, Dovetail Stone Anchors** *(04 05 19 16-0265)*		
04 05 19 16-0267	EA	3-1/2" Length, 1" Width, 16 Gauge, Hot-Dipped Galvanized, Dovetail Stone Anchor	1.22	
04 05 19 16-0268	EA	5-1/2" Length, 1" Width, 16 Gauge, Hot-Dipped Galvanized, Dovetail Stone Anchor	1.30	
04 05 19 16-0269	EA	7-1/2" Length, 1" Width, 16 Gauge, Hot-Dipped Galvanized, Dovetail Stone Anchor	1.37	
04 05 19 16-0270		**Dovetail Partition Top Anchors** *(04 05 19 16-0218)*		
04 05 19 16-0271	EA	3/8" Rod, Hot-Dipped Galvanized, Dovetail Partition Top Anchor	2.38	
04 05 19 16-0272	EA	3/8" Rod, Stainless Steel, Dovetail Partition Top Anchor	5.68	
04 05 19 16-0273		**Dovetail Flexible Triangle Brick Ties** *(04 05 19 16-0218)*		
04 05 19 16-0274		**Hot-Dipped Galvanized, Dovetail Flexible Triangle Brick Ties** *(04 05 19 16-0273)*		
04 05 19 16-0275	EA	3" Length, 3/16" Diameter, Hot-Dipped Galvanized, Dovetail Flexible Triangle Brick Tie	1.76	
04 05 19 16-0276	EA	5" Length, 3/16" Diameter, Hot-Dipped Galvanized, Dovetail Flexible Triangle Brick Tie	1.85	
04 05 19 16-0277	EA	7" Length, 3/16" Diameter, Hot-Dipped Galvanized, Dovetail Flexible Triangle Brick Tie	1.91	
04 05 19 16-0278	EA	9" Length, 3/16" Diameter, Hot-Dipped Galvanized, Dovetail Flexible Triangle Brick Tie	1.98	
04 05 19 16-0279		**Mill Galvanized, Dovetail Flexible Triangle Brick Ties** *(04 05 19 16-0273)*		
04 05 19 16-0280	EA	3" Length, 3/16" Diameter, Mill Galvanized, Dovetail Flexible Triangle Brick Tie	1.63	
04 05 19 16-0281	EA	5" Length, 3/16" Diameter, Mill Galvanized, Dovetail Flexible Triangle Brick Tie	1.64	
04 05 19 16-0282	EA	7" Length, 3/16" Diameter, Mill Galvanized, Dovetail Flexible Triangle Brick Tie	1.68	
04 05 19 16-0283	EA	9" Length, 3/16" Diameter, Mill Galvanized, Dovetail Flexible Triangle Brick Tie	1.78	
04 05 19 26		**Masonry Reinforcing Bars** *(04 05 19)*		
		Note: Includes cutting and bending.		
04 05 19 26-0001		**Plain Steel Masonry Reinforcement Bar** *(04 05 19 26)*		
04 05 19 26-0002	LF	#3, Grade 40, Horizontal Placed, Steel Masonry Reinforcement Bar	0.81	
04 05 19 26-0003	LF	#4, Grade 40, Horizontal Placed, Steel Masonry Reinforcement Bar	1.32	
04 05 19 26-0004	LF	#5, Grade 40, Horizontal Placed, Steel Masonry Reinforcement Bar	1.84	
04 05 19 26-0005	LF	#6, Grade 40, Horizontal Placed, Steel Masonry Reinforcement Bar	2.37	
04 05 19 26-0006	LF	#3, Grade 50, Horizontal Placed, Steel Masonry Reinforcement Bar	0.82	
04 05 19 26-0007	LF	#4, Grade 50, Horizontal Placed, Steel Masonry Reinforcement Bar	1.34	
04 05 19 26-0008	LF	#5, Grade 50, Horizontal Placed, Steel Masonry Reinforcement Bar	1.87	
04 05 19 26-0009	LF	#6, Grade 50, Horizontal Placed, Steel Masonry Reinforcement Bar	2.41	
04 05 19 26-0010	LF	#3, Grade 60, Horizontal Placed, Steel Masonry Reinforcement Bar	0.84	
04 05 19 26-0011	LF	#4, Grade 60, Horizontal Placed, Steel Masonry Reinforcement Bar	1.36	
04 05 19 26-0012	LF	#5, Grade 60, Horizontal Placed, Steel Masonry Reinforcement Bar	1.91	
04 05 19 26-0013	LF	#6, Grade 60, Horizontal Placed, Steel Masonry Reinforcement Bar	2.47	
04 05 19 26-0014	LF	#3, Grade 40, Vertical Placed, Steel Masonry Reinforcement Bar	0.96	
04 05 19 26-0015	LF	#4, Grade 40, Vertical Placed, Steel Masonry Reinforcement Bar	1.55	
04 05 19 26-0016	LF	#5, Grade 40, Vertical Placed, Steel Masonry Reinforcement Bar	2.17	
04 05 19 26-0017	LF	#6, Grade 40, Vertical Placed, Steel Masonry Reinforcement Bar	2.77	
04 05 19 26-0018	LF	#3, Grade 50, Vertical Placed, Steel Masonry Reinforcement Bar	0.97	
04 05 19 26-0019	LF	#4, Grade 50, Vertical Placed, Steel Masonry Reinforcement Bar	1.57	
04 05 19 26-0020	LF	#5, Grade 50, Vertical Placed, Steel Masonry Reinforcement Bar	2.20	
04 05 19 26-0021	LF	#6, Grade 50, Vertical Placed, Steel Masonry Reinforcement Bar	2.81	
04 05 19 26-0022	LF	#3, Grade 60, Vertical Placed, Steel Masonry Reinforcement Bar	0.99	
04 05 19 26-0023	LF	#4, Grade 60, Vertical Placed, Steel Masonry Reinforcement Bar	1.59	
04 05 19 26-0024	LF	#5, Grade 60, Vertical Placed, Steel Masonry Reinforcement Bar	2.24	
04 05 19 26-0025	LF	#6, Grade 60, Vertical Placed, Steel Masonry Reinforcement Bar	2.87	
04 05 19 26-0026		**Galvanized Steel Masonry Reinforcement Bar** *(04 05 19 26)*		
04 05 19 26-0027	LF	#3, Grade 40, Horizontal Placed, Galvanized Steel Masonry Reinforcement Bar	0.91	
04 05 19 26-0028	LF	#4, Grade 40, Horizontal Placed, Galvanized Steel Masonry Reinforcement Bar	1.49	
04 05 19 26-0029	LF	#5, Grade 40, Horizontal Placed, Galvanized Steel Masonry Reinforcement Bar	2.11	
04 05 19 26-0030	LF	#6, Grade 40, Horizontal Placed, Galvanized Steel Masonry Reinforcement Bar	2.77	
04 05 19 26-0031	LF	#3, Grade 50, Horizontal Placed, Galvanized Steel Masonry Reinforcement Bar	0.92	
04 05 19 26-0032	LF	#4, Grade 50, Horizontal Placed, Galvanized Steel Masonry Reinforcement Bar	1.51	
04 05 19 26-0033	LF	#5, Grade 50, Horizontal Placed, Galvanized Steel Masonry Reinforcement Bar	2.14	
04 05 19 26-0034	LF	#6, Grade 50, Horizontal Placed, Galvanized Steel Masonry Reinforcement Bar	2.80	
04 05 19 26-0035	LF	#3, Grade 60, Horizontal Placed, Galvanized Steel Masonry Reinforcement Bar	0.93	
04 05 19 26-0036	LF	#4, Grade 60, Horizontal Placed, Galvanized Steel Masonry Reinforcement Bar	1.54	
04 05 19 26-0037	LF	#5, Grade 60, Horizontal Placed, Galvanized Steel Masonry Reinforcement Bar	2.18	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
04 05 19 26-0038	LF	#6, Grade 60, Horizontal Placed, Galvanized Steel Masonry Reinforcement Bar	2.86	
04 05 19 26-0039	LF	#3, Grade 40, Vertical Placed, Galvanized Steel Masonry Reinforcement Bar	1.06	
04 05 19 26-0040	LF	#4, Grade 40, Vertical Placed, Galvanized Steel Masonry Reinforcement Bar	1.72	
04 05 19 26-0041	LF	#5, Grade 40, Vertical Placed, Galvanized Steel Masonry Reinforcement Bar	2.44	
04 05 19 26-0042	LF	#6, Grade 40, Vertical Placed, Galvanized Steel Masonry Reinforcement Bar	3.17	
04 05 19 26-0043	LF	#3, Grade 50, Vertical Placed, Galvanized Steel Masonry Reinforcement Bar	1.07	
04 05 19 26-0044	LF	#4, Grade 50, Vertical Placed, Galvanized Steel Masonry Reinforcement Bar	1.74	
04 05 19 26-0045	LF	#5, Grade 50, Vertical Placed, Galvanized Steel Masonry Reinforcement Bar	2.47	
04 05 19 26-0046	LF	#6, Grade 50, Vertical Placed, Galvanized Steel Masonry Reinforcement Bar	3.20	
04 05 19 26-0047	LF	#3, Grade 60, Vertical Placed, Galvanized Steel Masonry Reinforcement Bar	1.08	
04 05 19 26-0048	LF	#4, Grade 60, Vertical Placed, Galvanized Steel Masonry Reinforcement Bar	1.77	
04 05 19 26-0049	LF	#5, Grade 60, Vertical Placed, Galvanized Steel Masonry Reinforcement Bar	2.51	
04 05 19 26-0050	LF	#6, Grade 60, Vertical Placed, Galvanized Steel Masonry Reinforcement Bar	3.26	

04 05 19 26-0051 Epoxy-Coated Masonry Reinforcement Bar *(04 05 19 26)*

04 05 19 26-0052	LF	#3, Grade 40, Horizontal Placed, Epoxy-Coated Masonry Reinforcement Bar	0.90	
04 05 19 26-0053	LF	#4, Grade 40, Horizontal Placed, Epoxy-Coated Masonry Reinforcement Bar	1.48	
04 05 19 26-0054	LF	#5, Grade 40, Horizontal Placed, Epoxy-Coated Masonry Reinforcement Bar	2.08	
04 05 19 26-0055	LF	#6, Grade 40, Horizontal Placed, Epoxy-Coated Masonry Reinforcement Bar	2.72	
04 05 19 26-0056	LF	#3, Grade 50, Horizontal Placed, Epoxy-Coated Masonry Reinforcement Bar	0.91	
04 05 19 26-0057	LF	#4, Grade 50, Horizontal Placed, Epoxy-Coated Masonry Reinforcement Bar	1.49	
04 05 19 26-0058	LF	#5, Grade 50, Horizontal Placed, Epoxy-Coated Masonry Reinforcement Bar	2.11	
04 05 19 26-0059	LF	#6, Grade 50, Horizontal Placed, Epoxy-Coated Masonry Reinforcement Bar	2.76	
04 05 19 26-0060	LF	#3, Grade 60, Horizontal Placed, Epoxy-Coated Masonry Reinforcement Bar	0.92	
04 05 19 26-0061	LF	#4, Grade 60, Horizontal Placed, Epoxy-Coated Masonry Reinforcement Bar	1.52	
04 05 19 26-0062	LF	#5, Grade 60, Horizontal Placed, Epoxy-Coated Masonry Reinforcement Bar	2.15	
04 05 19 26-0063	LF	#6, Grade 60, Horizontal Placed, Epoxy-Coated Masonry Reinforcement Bar	2.82	
04 05 19 26-0064	LF	#3, Grade 40, Vertical Placed, Epoxy-Coated Masonry Reinforcement Bar	1.05	
04 05 19 26-0065	LF	#4, Grade 40, Vertical Placed, Epoxy-Coated Masonry Reinforcement Bar	1.71	
04 05 19 26-0066	LF	#5, Grade 40, Vertical Placed, Epoxy-Coated Masonry Reinforcement Bar	2.41	
04 05 19 26-0067	LF	#6, Grade 40, Vertical Placed, Epoxy-Coated Masonry Reinforcement Bar	3.12	
04 05 19 26-0068	LF	#3, Grade 50, Vertical Placed, Epoxy-Coated Masonry Reinforcement Bar	1.06	
04 05 19 26-0069	LF	#4, Grade 50, Vertical Placed, Epoxy-Coated Masonry Reinforcement Bar	1.72	
04 05 19 26-0070	LF	#5, Grade 50, Vertical Placed, Epoxy-Coated Masonry Reinforcement Bar	2.44	
04 05 19 26-0071	LF	#6, Grade 50, Vertical Placed, Epoxy-Coated Masonry Reinforcement Bar	3.16	
04 05 19 26-0072	LF	#3, Grade 60, Vertical Placed, Epoxy-Coated Masonry Reinforcement Bar	1.07	
04 05 19 26-0073	LF	#4, Grade 60, Vertical Placed, Epoxy-Coated Masonry Reinforcement Bar	1.75	
04 05 19 26-0074	LF	#5, Grade 60, Vertical Placed, Epoxy-Coated Masonry Reinforcement Bar	2.48	
04 05 19 26-0075	LF	#6, Grade 60, Vertical Placed, Epoxy-Coated Masonry Reinforcement Bar	3.22	

04 05 23 Masonry Accessories *(04 05)*

04 05 23 13 Masonry Control and Expansion Joints *(04 05 23)*

04 05 23 13-0001 Masonry Control Joints *(04 05 23 13)*

04 05 23 13-0002 Rubber, Masonry Control Joints *(04 05 23 13-0001)*

04 05 23 13-0003	LF	1-5/8" Width, T-Style, Rubber, Masonry Control Joint	4.02	0.83
04 05 23 13-0004	LF	2-5/8" Width, Rubber, Masonry Control Joint	3.93	0.83
04 05 23 13-0005	LF	6-7/8" Width, Rubber, Masonry Control Joint	7.77	0.83

04 05 23 13-0006 Polyvinyl Chloride (PVC), Masonry Control Joints *(04 05 23 13-0001)*

04 05 23 13-0007	LF	1-5/8" Width, T-Style, Polyvinyl Chloride (PVC), Masonry Control Joint	2.77	0.83
04 05 23 13-0008	LF	2-5/8" Width, Polyvinyl Chloride (PVC), Masonry Control Joint	2.84	0.83
04 05 23 13-0009	LF	4-7/8" Width, Polyvinyl Chloride (PVC), Masonry Control Joint	3.58	0.83
04 05 23 13-0010	LF	6-7/8" Width, Polyvinyl Chloride (PVC), Masonry Control Joint	4.00	0.83
04 05 23 13-0011	LF	11-1/8" Width, Polyvinyl Chloride (PVC), Masonry Control Joint	3.84	0.83

04 05 23 16 Masonry Embedded Flashing *(04 05 23)*

04 05 23 16-0001 Lead Coated Copper Through Wall Flashing *(04 05 23 16)*

04 05 23 16-0002 Mastic Backed 2 Sides, Lead Coated Copper Through Wall Flashing *(04 05 23 16-0001)*

04 05 23 16-0003	SF	2 Ounce, Mastic Backed 2 Sides, Lead Coated Copper Through Wall Flashing	6.67	1.46
04 05 23 16-0004	SF	3 Ounce, Mastic Backed 2 Sides, Lead Coated Copper Through Wall Flashing	7.34	1.46
04 05 23 16-0005	SF	5 Ounce, Mastic Backed 2 Sides, Lead Coated Copper Through Wall Flashing	9.18	1.46
04 05 23 16-0006	SF	7 Ounce, Mastic Backed 2 Sides, Lead Coated Copper Through Wall Flashing	10.80	1.46

04 05 23 16-0007 Fabric Backed 2 Sides, Lead Coated Copper Through Wall Flashing *(04 05 23 16-0001)*

04 05 23 16-0008	SF	2 Ounce, Fabric Backed 2 Sides, Lead Coated Copper Through Wall Flashing	7.32	1.46
04 05 23 16-0009	SF	3 Ounce, Fabric Backed 2 Sides, Lead Coated Copper Through Wall Flashing	7.92	1.46
04 05 23 16-0010	SF	5 Ounce, Fabric Backed 2 Sides, Lead Coated Copper Through Wall Flashing	10.04	1.46
04 05 23 16-0011	SF	7 Ounce, Fabric Backed 2 Sides, Lead Coated Copper Through Wall Flashing	12.00	1.46

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
04 05 23 16-0012		**Paper Backed 2 Sides, Lead Coated Copper Through Wall Flashing** *(04 05 23 16-0001)*		
04 05 23 16-0013	SF	2 Ounce, Paper Backed 2 Sides, Lead Coated Copper Through Wall Flashing	6.82	1.46
04 05 23 16-0014	SF	3 Ounce, Paper Backed 2 Sides, Lead Coated Copper Through Wall Flashing	7.65	1.46
04 05 23 16-0015	SF	5 Ounce, Paper Backed 2 Sides, Lead Coated Copper Through Wall Flashing	8.85	1.46
04 05 23 16-0016	SF	7 Ounce, Paper Backed 2 Sides, Lead Coated Copper Through Wall Flashing	11.33	1.46
04 05 23 16-0017		**Stainless Steel Through Wall Flashing** *(04 05 23 16)*		
04 05 23 16-0018		**Paper Backed 2 Sides, Stainless Steel Through Wall Flashing** *(04 05 23 16-0017)*		
04 05 23 16-0019	SF	0.005" Thick Paper Backed 2 Sides, Stainless Steel Through Wall Flashing	5.79	1.37
04 05 23 16-0020		**Polyvinyl Chloride (PVC) Through Wall Flashing** *(04 05 23 16)*		
04 05 23 16-0021	SF	0.010" Thick Black Polyvinyl Chloride (PVC) Through Wall Flashing	3.73	1.60
04 05 23 16-0022	SF	0.020" Thick Black Polyvinyl Chloride (PVC) Through Wall Flashing	3.89	1.60
04 05 23 16-0023	SF	0.030" Thick Black Polyvinyl Chloride (PVC) Through Wall Flashing	4.07	1.60
04 05 23 16-0024	SF	0.056" Thick Black Polyvinyl Chloride (PVC) Through Wall Flashing	4.67	1.60
04 05 23 16-0025		**Copper Through Wall Flashing** *(04 05 23 16)*		
04 05 23 16-0026		**2 Sides Coated With Asphalt, Thru-Wall Copper Flashing** *(04 05 23 16-0025)*		
04 05 23 16-0027	SF	2 Ounce, 2 Sides Coated With Asphalt, Thru-Wall Copper Flashing	5.68	1.37
04 05 23 16-0028	SF	3 Ounce, 2 Sides Coated With Asphalt, Thru-Wall Copper Flashing	6.16	1.37
04 05 23 16-0029	SF	5 Ounce, 2 Sides Coated With Asphalt, Thru-Wall Copper Flashing	7.52	1.37
04 05 23 16-0030	SF	7 Ounce, 2 Sides Coated With Asphalt, Thru-Wall Copper Flashing	8.71	1.37
04 05 23 16-0031	SF	10 Ounce, 2 Sides Coated With Asphalt, Thru-Wall Copper Flashing	9.21	1.37
04 05 23 16-0032		**2 Sides Glass Fabric And Asphalt, Thru-Wall Copper Flashing** *(04 05 23 16-0025)*		
04 05 23 16-0033	SF	2 Ounce, 2 Sides Glass Fabric And Asphalt, Thru-Wall Copper Flashing	6.16	1.37
04 05 23 16-0034	SF	3 Ounce, 2 Sides Glass Fabric And Asphalt, Thru-Wall Copper Flashing	6.59	1.37
04 05 23 16-0035	SF	5 Ounce, 2 Sides Glass Fabric And Asphalt, Thru-Wall Copper Flashing	8.15	1.37
04 05 23 16-0036	SF	7 Ounce, 2 Sides Glass Fabric And Asphalt, Thru-Wall Copper Flashing	9.57	1.37
04 05 23 16-0037	SF	10 Ounce, 2 Sides Glass Fabric And Asphalt, Thru-Wall Copper Flashing	10.42	1.37
04 05 23 16-0038		**1 Side Kraft Paper And Asphalt, Thru-Wall Copper Flashing** *(04 05 23 16-0025)*		
04 05 23 16-0039	SF	2 Ounce, 1 Side Kraft Paper And Asphalt, Thru-Wall Copper Flashing	5.73	1.37
04 05 23 16-0040	SF	3 Ounce, 1 Side Kraft Paper And Asphalt, Thru-Wall Copper Flashing	6.23	1.37
04 05 23 16-0041	SF	5 Ounce, 1 Side Kraft Paper And Asphalt, Thru-Wall Copper Flashing	7.57	1.37
04 05 23 16-0042	SF	7 Ounce, 1 Side Kraft Paper And Asphalt, Thru-Wall Copper Flashing	8.75	1.37
04 05 23 16-0043	SF	10 Ounce, 1 Side Kraft Paper And Asphalt, Thru-Wall Copper Flashing	9.26	1.37
04 05 23 16-0044		**2 Sides Kraft Paper And Asphalt, Thru-Wall Copper Flashing** *(04 05 23 16-0025)*		
04 05 23 16-0045	SF	2 Ounce, 2 Sides Kraft Paper And Asphalt, Thru-Wall Copper Flashing	5.79	1.37
04 05 23 16-0046	SF	3 Ounce, 2 Sides Kraft Paper And Asphalt, Thru-Wall Copper Flashing	6.39	1.37
04 05 23 16-0047	SF	5 Ounce, 2 Sides Kraft Paper And Asphalt, Thru-Wall Copper Flashing	7.27	1.37
04 05 23 16-0048	SF	7 Ounce, 2 Sides Kraft Paper And Asphalt, Thru-Wall Copper Flashing	9.09	1.37
04 05 23 16-0049	SF	10 Ounce, 2 Sides Kraft Paper And Asphalt, Thru-Wall Copper Flashing	6.78	1.37
04 05 23 16-0050		**2 Sides Kraft Paper Reinforced With Glass Fabric And Asphalt, Thru-Wall Copper Flashing** *(04 05 23 16-0025)*		
04 05 23 16-0051	SF	3 Ounce, 2 Sides Kraft Paper Reinforced With Glass Fabric And Asphalt, Thru-Wall Copper Flashing	7.79	1.37
04 05 23 16-0052	SF	5 Ounce, 2 Sides Kraft Paper Reinforced With Glass Fabric And Asphalt, Thru-Wall Copper Flashing	9.59	1.37
04 05 23 16-0053		**2 Sides Glass Fabric, Thru-Wall Copper Flashing** *(04 05 23 16-0025)*		
		Note: Glass fabric is bonded to both sides with a non-asphaltic adhesive.		
04 05 23 16-0054	SF	3 Ounce, 2 Sides Glass Fabric, Thru-Wall Copper Flashing	6.75	1.37
04 05 23 16-0055	SF	5 Ounce, 2 Sides Glass Fabric, Thru-Wall Copper Flashing	8.36	1.37
04 05 23 19		**Masonry Cavity Drainage, Weepholes, and Vents** *(04 05 23)*		
04 05 23 19-0001		**Brick Vents, 4" Deep, With Insect Screen** *(04 05 23 19)*		
		Note: 0.100" nominal wall thickness, three mortar ribs on top and bottom of frame.		
04 05 23 19-0002	EA	8-1/8" x 2-3/8" Aluminum Brick Vent	55.96	
04 05 23 19-0003	EA	8-1/8" x 4-3/4" Aluminum Brick Vent	69.35	
04 05 23 19-0004	EA	8-1/8" x 7-3/4" Aluminum Brick Vent	87.38	
04 05 23 19-0005	EA	12" x 2-3/8" Aluminum Brick Vent	68.26	
04 05 23 19-0006	EA	12" x 4-3/4" Aluminum Brick Vent	84.24	
04 05 23 19-0007	EA	12" x 7-3/4" Aluminum Brick Vent	106.45	
04 05 23 19-0008	EA	16-1/2" x 2-3/8" Aluminum Brick Vent	80.54	
04 05 23 19-0009	EA	16-1/2" x 4-3/4" Aluminum Brick Vent	108.91	
04 05 23 19-0010	EA	16-1/2" x 7-3/4" Aluminum Brick Vent	132.85	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
04 05 23 19-0011	EA	24" x 2-3/8" Aluminum Brick Vent	108.97	
04 05 23 19-0012	EA	24" x 4-3/4" Aluminum Brick Vent	141.82	
04 05 23 19-0013	EA	24" x 7-3/4" Aluminum Brick Vent	174.16	

04 20 Unit Masonry *(04)*

Note: Includes pointing and cleaning of new brick and mortar. Cutting of new bricks/blocks to size. Weep holes and wicking material.

04 21 Clay Unit Masonry *(04 20)*

04 21 13 Brick Masonry *(04 21)*

Note: Includes brick and mortar. See CSI section 04 05 19 13-0000 for reinforcing, 04 05 19 16-0000 for masonry anchors.

04 21 13 00-0001 Brick Masonry *(04 21 13)*

04 21 13 00-0002	SF	Standard Size Red Brick, Running Bond	21.64
		Note: Standard size brick, 3-5/8" x 2-1/4" x 8". (6.55 Bricks/SF)	
		For Buff Or Gray, Add	*0.84*
		For Common Or American Bond, Add	*0.66*
		For English Bond, Add	*1.33*
		For Flemish Bond, Add	*2.74*
		For Stacked Bond, Add	*1.91*
		For <10, Small Area Replacements (Individual Areas), Add	*25.15*
		For Curved Wall, Add	*3.32*
		For Corbels, Add	*12.45*
		For Severe Weather (SW) Brick, Add	*0.76*
		For Glazed Brick, Add	*17.64*
04 21 13 00-0003	SF	Engineer Standard Size Red Brick, Running Bond	22.47
		Note: Engineer standard size brick, 3-5/8" x 2-3/4" x 8". (5.39 Bricks/SF)	
		For Buff Or Gray, Add	*1.04*
		For Common Or American Bond, Add	*0.65*
		For English Bond, Add	*1.30*
		For Flemish Bond, Add	*2.75*
		For Stacked Bond, Add	*1.93*
		For <10, Small Area Replacements (Individual Areas), Add	*24.64*
		For Curved Wall, Add	*3.24*
		For Corbels, Add	*12.17*
		For Severe Weather (SW) Brick, Add	*0.94*
		For Glazed Brick, Add	*21.88*
04 21 13 00-0004	SF	Modular Size Red Brick, Running Bond	21.64
		Note: Modular size brick, 3-5/8" x 2-1/4" x 7-5/8". (6.75 Bricks/SF)	
		For Buff Or Gray, Add	*0.84*
		For Common Or American Bond, Add	*0.66*
		For English Bond, Add	*1.33*
		For Flemish Bond, Add	*2.74*
		For Stacked Bond, Add	*1.91*
		For <10, Small Area Replacements (Individual Areas), Add	*25.15*
		For Curved Wall, Add	*3.32*
		For Corbels, Add	*12.45*
		For Severe Weather (SW) Brick, Add	*0.76*
		For Glazed Brick, Add	*17.64*
04 21 13 00-0005	SF	Engineer Modular Size Red Brick, Running Bond	22.47
		Note: Engineer modular size brick, 3-5/8" x 2-3/4" x 7-5/8". (5.63 Bricks/SF)	
		For Buff Or Gray, Add	*1.04*
		For Common Or American Bond, Add	*0.65*
		For English Bond, Add	*1.30*
		For Flemish Bond, Add	*2.75*
		For Stacked Bond, Add	*1.93*
		For <10, Small Area Replacements (Individual Areas), Add	*24.64*
		For Curved Wall, Add	*3.24*
		For Corbels, Add	*12.17*
		For Severe Weather (SW) Brick, Add	*0.94*
		For Glazed Brick, Add	*21.88*
04 21 13 00-0006	SF	Economy Size Red Brick, Running Bond	22.30
		Note: Economy size brick, 3-5/8" x 3-5/8" x 7-5/8". (4.5 Bricks/SF)	
		For Buff Or Gray, Add	*1.01*
		For Common Or American Bond, Add	*0.65*
		For English Bond, Add	*1.30*
		For Flemish Bond, Add	*2.74*
		For Stacked Bond, Add	*1.93*
		For <10, Small Area Replacements (Individual Areas), Add	*24.63*
		For Curved Wall, Add	*3.24*
		For Corbels, Add	*12.17*
		For Severe Weather (SW) Brick, Add	*0.91*
		For Glazed Brick, Add	*21.28*
04 21 13 00-0007	SF	Utility Size Red Brick, Running Bond	16.54
		Note: Utility size brick, 3-5/8" x 3-5/8" x 11-5/8". (3.0 Bricks/SF)	
		For Buff Or Gray, Add	*0.87*
		For Common Or American Bond, Add	*0.45*
		For English Bond, Add	*0.91*
		For Flemish Bond, Add	*1.96*
		For Stacked Bond, Add	*1.39*
		For <10, Small Area Replacements (Individual Areas), Add	*17.26*
		For Curved Wall, Add	*2.27*
		For Corbels, Add	*8.50*
		For Severe Weather (SW) Brick, Add	*0.78*
		For Glazed Brick, Add	*18.24*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
04 21 13 00-0008	SF	Double Utility Size Red Brick, Running Bond	14.98	
		Note: Double utility size brick, 3-5/8" x 7-5/8" x 11-5/8". (1.5 Bricks/SF)		
		For Buff Or Gray, Add	*0.61*	
		For Common Or American Bond, Add	*0.45*	
		For English Bond, Add	*0.91*	
		For Flemish Bond, Add	*1.88*	
		For Stacked Bond, Add	*1.32*	
		For <10, Small Area Replacements (Individual Areas), Add	*17.18*	
		For Curved Wall, Add	*2.27*	
		For Corbels, Add	*8.50*	
		For Severe Weather (SW) Brick, Add	*0.55*	
		For Glazed Brick, Add	*12.78*	
04 21 13 00-0009	SF	Norman Size Red Brick, Running Bond	22.78	
		Note: Norman size brick, 3-5/8" x 2-1/4" x 11-5/8". (4.5 Bricks/SF)		
		For Buff Or Gray, Add	*1.09*	
		For Common Or American Bond, Add	*0.65*	
		For English Bond, Add	*1.30*	
		For Flemish Bond, Add	*2.76*	
		For Stacked Bond, Add	*1.95*	
		For <10, Small Area Replacements (Individual Areas), Add	*24.66*	
		For Curved Wall, Add	*3.24*	
		For Corbels, Add	*12.17*	
		For Severe Weather (SW) Brick, Add	*0.98*	
		For Glazed Brick, Add	*22.96*	
04 21 13 00-0010	SF	Roman Size Red Brick, Running Bond	24.16	
		Note: Roman size brick, 3-5/8" x 1-5/8" x 11-5/8". (6.0 Bricks/SF)		
		For Buff Or Gray, Add	*1.32*	
		For Common Or American Bond, Add	*0.65*	
		For English Bond, Add	*1.30*	
		For Flemish Bond, Add	*2.83*	
		For Stacked Bond, Add	*2.02*	
		For <10, Small Area Replacements (Individual Areas), Add	*24.73*	
		For Curved Wall, Add	*3.24*	
		For Corbels, Add	*12.17*	
		For Severe Weather (SW) Brick, Add	*1.19*	
		For Glazed Brick, Add	*27.79*	

04 21 13 00-0011 Fire Brick *(04 21 13)*

04 21 13 00-0012	SF	Running Bond, Red Fire Brick	25.54	
		For Buff Or Gray, Add	*1.55*	
		For Common Or American Bond, Add	*0.65*	
		For English Bond, Add	*1.30*	
		For Flemish Bond, Add	*2.90*	
		For Stacked Bond, Add	*2.09*	
		For <10, Small Area Replacements (Individual Areas), Add	*24.80*	

04 21 13 00-0013 Window Sill *(04 21 13)*

04 21 13 00-0014	LF	Standard Size Red Brick, Window Sill	18.93	
		Note: Standard size brick, 3-5/8" x 2-1/4" x 8", placed on edge.		
		For Buff Or Gray, Add	*0.18*	
04 21 13 00-0015	LF	Engineer Standard Size Red Brick, Window Sill	19.06	
		Note: Engineer standard size brick, 3-5/8" x 2-3/4" x 8", placed on edge.		
		For Buff Or Gray, Add	*0.20*	
04 21 13 00-0016	LF	Modular Size Red Brick, Window Sill	18.93	
		Note: Modular size brick, 3-5/8" x 2-1/4" x 7-5/8", placed on edge.		
		For Buff Or Gray, Add	*0.18*	
04 21 13 00-0017	LF	Engineer Modular Size Red Brick, Window Sill	19.15	
		Note: Engineer modular size brick, 3-5/8" x 2-3/4" x 7-5/8", placed on edge.		
		For Buff Or Gray, Add	*0.21*	
04 21 13 00-0018	LF	Economy Size Red Brick, Window Sill	19.70	
		Note: Economy size brick, 3-5/8" x 3-5/8" x 7-5/8", placed on edge.		
		For Buff Or Gray, Add	*0.31*	
04 21 13 00-0019	LF	Utility Size Red Brick, Window Sill	19.81	
		Note: Utility size brick, 3-5/8" x 3-5/8" x 11-5/8", placed on edge.		
		For Buff Or Gray, Add	*0.32*	
04 21 13 00-0020	LF	Double Utility Size Red Brick, Window Sill	19.81	
		Note: Double utility size brick, 3-5/8" x 7-5/8" x 11-5/8", placed on edge.		
		For Buff Or Gray, Add	*0.32*	
04 21 13 00-0021	LF	Norman Size Red Brick, Window Sill	19.22	
		Note: Norman size brick, 3-5/8" x 2-1/4" x 11-5/8", placed on edge.		
		For Buff Or Gray, Add	*0.23*	
04 21 13 00-0022	LF	Roman Size Red Brick, Window Sill	19.27	
		Note: Roman size brick, 3-5/8" x 1-5/8" x 11-5/8", placed on edge.		
		For Buff Or Gray, Add	*0.23*	

04 21 26 Glazed Structural Clay Tile Masonry *(04 21)*

Note: Includes tile and mortar in all colors.

04 21 26 00-0001 6T Series Structural Glazed Clay Tile *(04 21 26)*

04 21 26 00-0002 Glazed On One Side 6T Series Structural Glazed Clay Tile *(04 21 26 00-0001)*

04 21 26 00-0003	SF	2" Thick 1 Sided 6T Series Structural Glazed Clay Tile, 5-1/3" x 12"	27.64	
		For Stacked Bond, Add	*1.77*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
04 21 26 00-0004	SF	4" Thick 1 Sided 6T Series Structural Glazed Clay Tile, 5-1/3" x 12"	31.09	
		For Stacked Bond, Add	*1.77*	
04 21 26 00-0005	SF	6" Thick 1 Sided 6T Series Structural Glazed Clay Tile, 5-1/3" x 12"	38.13	
		For Stacked Bond, Add	*1.85*	
04 21 26 00-0006		Special Shapes 6T Series Structural Glazed Clay Tile *(04 21 26 00-0001)*		
04 21 26 00-0007	LF	Bullnose, Jamb Or Sill Shapes 6T Series Structural Glazed Clay Tile	28.80	
		For Stacked Bond, Add	*2.10*	
04 21 26 00-0008	LF	2" Or 4" Cove Base 6T Series Structural Glazed Clay Tile	34.54	
		For Stacked Bond, Add	*2.10*	
04 21 26 00-0009		8W Series Structural Glazed Clay Tile *(04 21 26)*		
04 21 26 00-0010		Glazed On One Side 8W Series Structural Glazed Clay Tile *(04 21 26 00-0009)*		
04 21 26 00-0011	SF	2" Thick 1 Sided 8W Series Structural Glazed Clay Tile, 8" x 16"	21.84	
		For Stacked Bond, Add	*1.13*	
04 21 26 00-0012	SF	4" Thick 1 Sided 8W Series Structural Glazed Clay Tile, 8" x 16"	27.28	
		For Stacked Bond, Add	*1.21*	
04 21 26 00-0013	SF	6" Thick 1 Sided 8W Series Structural Glazed Clay Tile, 8" x 16"	37.88	
		For Stacked Bond, Add	*1.29*	
04 21 26 00-0014		Special Shapes 8W Series Structural Glazed Clay Tile *(04 21 26 00-0009)*		
04 21 26 00-0015	LF	Bullnose, Jamb Or Sill Shapes 8W Series Structural Glazed Clay Tile	29.91	
		For Stacked Bond, Add	*1.45*	
04 21 26 00-0016	LF	2" Or 4" Cove Base 8W Series Structural Glazed Clay Tile	29.87	
		For Stacked Bond, Add	*1.45*	
04 21 26 00-0017		4W Series Structural Glazed Clay Tile *(04 21 26)*		
04 21 26 00-0018		Glazed On One Side 4W Series Structural Glazed Clay Tile *(04 21 26 00-0017)*		
04 21 26 00-0019	SF	2" Thick 1 Sided 4W Series Structural Glazed Tile, 8" x 8"	28.93	
		For Stacked Bond, Add	*1.77*	
04 21 26 00-0020	SF	4" Thick 1 Sided 4W Series Structural Glazed Tile, 8" x 8"	30.65	
		For Stacked Bond, Add	*1.77*	
04 21 26 00-0021	SF	6" Thick 1 Sided 4W Series Structural Glazed Tile, 8" x 8"	38.35	
		For Stacked Bond, Add	*1.85*	
04 21 26 00-0022		Special Shapes 4W Series Structural Glazed Clay Tile *(04 21 26 00-0017)*		
04 21 26 00-0023	LF	Bullnose, Jamb Or Sill Shapes 4W Series Structural Glazed Clay Tile	29.85	
		For Stacked Bond, Add	*2.10*	
04 21 26 00-0024	LF	2" Or 4" Cove Base 4W Series Structural Glazed Clay Tile	34.45	
		For Stacked Bond, Add	*2.10*	
04 21 26 00-0025		6T Series Sound Absorbing Structural Glazed Tile *(04 21 26)*		
04 21 26 00-0026	SF	4" Thick, 6T Sound Absorbing Structural Glazed Tile	29.91	
04 21 26 00-0027	SF	6" Thick, 6T Sound Absorbing Structural Glazed Tile	32.33	
04 21 26 00-0028	SF	8" Thick, 6T Sound Absorbing Structural Glazed Tile	37.72	
04 21 26 00-0029		8T Series Sound Absorbing Structural Glazed Tile *(04 21 26)*		
04 21 26 00-0030	SF	4" Thick, 8T Sound Absorbing Structural Glazed Tile	33.62	
04 21 26 00-0031	SF	6" Thick, 8T Sound Absorbing Structural Glazed Tile	38.01	
04 21 26 00-0032	SF	8" Thick, 8T Acoustical Glazed Tile	45.07	

04 22 Concrete Unit Masonry *(04 20)*

Note: Includes block and mortar. Excludes horizontal and vertical reinforcing. See CSI section 04 05 19 13-0000 for joint reinforcing.

04 22 23 Architectural Concrete Unit Masonry *(04 22)*

04 22 23 13 Exposed Aggregate Concrete Unit Masonry *(04 22 23)*

04 22 23 13-0001		Concrete Blocks *(04 22 23 13)*		
04 22 23 13-0002		Lightweight Concrete Blocks *(04 22 23 13-0001)*		
04 22 23 13-0003		Cored, Lightweight, Concrete Blocks *(04 22 23 13-0002)*		
04 22 23 13-0004	SF	4" x 8" x 16", Cored, Lightweight, Concrete Block	9.70	
		For Stacked Bond, Add	*2.23*	
		For Scored Block, Add	*0.23*	
		For Curved Wall Application, Add	*1.71*	
		For <10, Small Area Replacements (Individual Areas), Add	*12.94*	
04 22 23 13-0005	SF	6" x 8" x 16", Cored, Lightweight, Concrete Block	10.70	
		For Stacked Bond, Add	*2.41*	
		For Scored Block, Add	*0.29*	
		For Curved Wall Application, Add	*1.85*	
		For <10, Small Area Replacements (Individual Areas), Add	*14.01*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
04 22 23 13-0006	SF	8" x 8" x 16", Cored, Lightweight, Concrete Block	11.57	
		For Stacked Bond, Add	*2.59*	
		For Scored Block, Add	*0.32*	
		For Curved Wall Application, Add	*1.99*	
		For <10, Small Area Replacements (Individual Areas), Add	*15.06*	
04 22 23 13-0007	SF	10" x 8" x 16", Cored, Lightweight, Concrete Block	12.57	
		For Stacked Bond, Add	*2.71*	
		For Scored Block, Add	*0.43*	
		For Curved Wall Application, Add	*2.08*	
		For <10, Small Area Replacements (Individual Areas), Add	*15.79*	
04 22 23 13-0008	SF	12" x 8" x 16", Cored, Lightweight, Concrete Block	15.14	
		For Stacked Bond, Add	*3.34*	
		For Scored Block, Add	*0.46*	
		For Curved Wall Application, Add	*2.57*	
		For <10, Small Area Replacements (Individual Areas), Add	*19.42*	

04 22 23 13-0009 Solid, Lightweight, Concrete Blocks *(04 22 23 13-0002)*

04 22 23 13-0010	SF	4" x 8" x 16", Solid, Lightweight, Concrete Block	10.30	
		For Stacked Bond, Add	*2.29*	
		For Scored Block, Add	*0.30*	
		For Curved Wall Application, Add	*1.76*	
		For <10, Small Area Replacements (Individual Areas), Add	*13.30*	
04 22 23 13-0011	SF	6" x 8" x 16", Solid, Lightweight, Concrete Block	11.30	
		For Stacked Bond, Add	*2.51*	
		For Scored Block, Add	*0.33*	
		For Curved Wall Application, Add	*1.93*	
		For <10, Small Area Replacements (Individual Areas), Add	*14.63*	
04 22 23 13-0012	SF	8" x 8" x 16", Solid, Lightweight, Concrete Block	11.95	
		For Stacked Bond, Add	*2.67*	
		For Scored Block, Add	*0.34*	
		For Curved Wall Application, Add	*2.05*	
		For <10, Small Area Replacements (Individual Areas), Add	*15.52*	
04 22 23 13-0013	SF	10" x 8" x 16", Solid, Lightweight, Concrete Block	13.07	
		For Stacked Bond, Add	*2.79*	
		For Scored Block, Add	*0.47*	
		For Curved Wall Application, Add	*2.15*	
		For <10, Small Area Replacements (Individual Areas), Add	*16.28*	
04 22 23 13-0014	SF	12" x 8" x 16", Solid, Lightweight, Concrete Block	15.75	
		For Stacked Bond, Add	*3.45*	
		For Scored Block, Add	*0.50*	
		For Curved Wall Application, Add	*2.65*	
		For <10, Small Area Replacements (Individual Areas), Add	*20.08*	

04 22 23 13-0015 Normal Weight Concrete Blocks *(04 22 23 13-0001)*

04 22 23 13-0016 Cored, Normal Weight, Concrete Blocks *(04 22 23 13-0015)*

04 22 23 13-0017	SF	4" x 8" x 16", Cored, Normal Weight, Concrete Block	9.92	
		For Stacked Bond, Add	*2.29*	
		For Scored Block, Add	*0.23*	
		For Curved Wall Application, Add	*1.76*	
		For <10, Small Area Replacements (Individual Areas), Add	*13.27*	
04 22 23 13-0018	SF	6" x 8" x 16", Cored, Normal Weight, Concrete Block	10.96	
		For Stacked Bond, Add	*2.51*	
		For Scored Block, Add	*0.26*	
		For Curved Wall Application, Add	*1.93*	
		For <10, Small Area Replacements (Individual Areas), Add	*14.60*	
04 22 23 13-0019	SF	8" x 8" x 16", Cored, Normal Weight, Concrete Block	11.75	
		For Stacked Bond, Add	*2.67*	
		For Scored Block, Add	*0.30*	
		For Curved Wall Application, Add	*2.05*	
		For <10, Small Area Replacements (Individual Areas), Add	*15.50*	
04 22 23 13-0020	SF	10" x 8" x 16", Cored, Normal Weight, Concrete Block	13.61	
		For Stacked Bond, Add	*2.79*	
		For Scored Block, Add	*0.57*	
		For Curved Wall Application, Add	*2.15*	
		For <10, Small Area Replacements (Individual Areas), Add	*16.33*	
04 22 23 13-0021	SF	12" x 8" x 16", Cored, Normal Weight, Concrete Block	16.22	
		For Stacked Bond, Add	*3.45*	
		For Scored Block, Add	*0.59*	
		For Curved Wall Application, Add	*2.65*	
		For <10, Small Area Replacements (Individual Areas), Add	*20.11*	

04 22 23 13-0022 Solid, Normal Weight, Concrete Blocks *(04 22 23 13-0015)*

04 22 23 13-0023	SF	4" x 8" x 16", Solid, Normal Weight, Concrete Block	10.45	
		For Stacked Bond, Add	*2.35*	
		For Scored Block, Add	*0.29*	
		For Curved Wall Application, Add	*1.80*	
		For <10, Small Area Replacements (Individual Areas), Add	*13.64*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
04 22 23 13-0024	SF	6" x 8" x 16", Solid, Normal Weight, Concrete Block	11.29	
		For Stacked Bond, Add	*2.59*	
		For Scored Block, Add	*0.27*	
		For Curved Wall Application, Add	*1.99*	
		For <10, Small Area Replacements (Individual Areas), Add	*15.04*	
04 22 23 13-0025	SF	8" x 8" x 16", Solid, Normal Weight, Concrete Block	12.12	
		For Stacked Bond, Add	*2.75*	
		For Scored Block, Add	*0.31*	
		For Curved Wall Application, Add	*2.12*	
		For <10, Small Area Replacements (Individual Areas), Add	*15.99*	
04 22 23 13-0026	SF	10" x 8" x 16", Solid, Normal Weight, Concrete Block	13.15	
		For Stacked Bond, Add	*2.88*	
		For Scored Block, Add	*0.41*	
		For Curved Wall Application, Add	*2.22*	
		For <10, Small Area Replacements (Individual Areas), Add	*16.79*	
04 22 23 13-0027	SF	12" x 8" x 16", Solid, Normal Weight, Concrete Block	15.87	
		For Stacked Bond, Add	*3.57*	
		For Scored Block, Add	*0.43*	
		For Curved Wall Application, Add	*2.74*	
		For <10, Small Area Replacements (Individual Areas), Add	*20.74*	

04 22 23 13-0028 Bond Beam Or Lintel Concrete Blocks *(04 22 23 13)*

04 22 23 13-0029 Lightweight, Bond Beam Or Lintel Concrete Blocks *(04 22 23 13-0028)*

Note: Excludes concrete fill and reinforcing.

04 22 23 13-0030	LF	6" x 8" x 16", Lightweight, Bond Beam Or Lintel Concrete Block	11.04	
		For Stacked Bond, Add	*2.41*	
		For Grout And Fill With 2 #5 Rebar, Add	*6.41*	
		For Scored Block, Add	*0.35*	
		For Curved Wall Application, Add	*1.85*	
04 22 23 13-0031	LF	8" x 8" x 16", Lightweight, Bond Beam Or Lintel Concrete Block	12.10	
		For Stacked Bond, Add	*2.59*	
		For Grout And Fill With 2 #5 Rebar, Add	*7.12*	
		For Scored Block, Add	*0.43*	
		For Curved Wall Application, Add	*1.99*	
04 22 23 13-0032	LF	12" x 8" x 16", Lightweight, Bond Beam Or Lintel Concrete Block	15.10	
		For Stacked Bond, Add	*3.34*	
		For Grout And Fill With 2 #5 Rebar, Add	*8.69*	
		For Scored Block, Add	*0.45*	
		For Curved Wall Application, Add	*2.57*	

04 22 23 13-0033 Normal Weight, Bond Beam Or Lintel Concrete Blocks *(04 22 23 13-0028)*

Note: Excludes concrete fill and reinforcing.

04 22 23 13-0034	LF	6" x 8" x 16", Normal Weight, Bond Beam Or Lintel Concrete Block	11.19	
		For Stacked Bond, Add	*2.51*	
		For Grout And Fill With 2 #5 Rebar, Add	*6.36*	
		For Scored Block, Add	*0.30*	
		For Curved Wall Application, Add	*1.93*	
04 22 23 13-0035	LF	8" x 8" x 16", Normal Weight, Bond Beam Or Lintel Concrete Block	12.14	
		For Stacked Bond, Add	*2.67*	
		For Grout And Fill With 2 #5 Rebar, Add	*7.01*	
		For Scored Block, Add	*0.38*	
		For Curved Wall Application, Add	*2.05*	
04 22 23 13-0036	LF	12" x 8" x 16", Normal Weight, Bond Beam Or Lintel Concrete Block	15.28	
		For Stacked Bond, Add	*3.45*	
		For Grout And Fill With 2 #5 Rebar, Add	*8.65*	
		For Scored Block, Add	*0.40*	
		For Curved Wall Application, Add	*2.65*	

04 22 23 23 Prefaced Concrete Unit Masonry *(04 22 23)*

04 22 23 23-0001 Ground Face Concrete Blocks *(04 22 23 23)*

04 22 23 23-0002	SF	4" x 8" x 16", Ground Face, Concrete Block	12.55	
		For Stacked Bond, Add	*2.79*	
		For Scored Block, Add	*0.36*	
		For Curved Wall Application, Add	*2.15*	
		For <10, Small Area Replacements (Individual Areas), Add	*16.25*	
04 22 23 23-0003	SF	6" x 8" x 16", Ground Face, Concrete Block	14.15	
		For Stacked Bond, Add	*3.14*	
		For Scored Block, Add	*0.41*	
		For Curved Wall Application, Add	*2.42*	
		For <10, Small Area Replacements (Individual Areas), Add	*18.29*	
04 22 23 23-0004	SF	8" x 8" x 16", Ground Face, Concrete Block	15.21	
		For Stacked Bond, Add	*3.32*	
		For Scored Block, Add	*0.49*	
		For Curved Wall Application, Add	*2.55*	
		For <10, Small Area Replacements (Individual Areas), Add	*19.34*	
04 22 23 23-0005	SF	10" x 8" x 16", Ground Face, Concrete Block	16.23	
		For Stacked Bond, Add	*3.52*	
		For Scored Block, Add	*0.54*	
		For Curved Wall Application, Add	*2.71*	
		For <10, Small Area Replacements (Individual Areas), Add	*20.51*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
04 22 23 23-0006	SF	12" x 8" x 16", Ground Face, Concrete Block	19.51	
		For Stacked Bond, Add	*4.31*	
		For Scored Block, Add	*0.59*	
		For Curved Wall Application, Add	*3.31*	
		For <10, Small Area Replacements (Individual Areas), Add	*25.08*	

04 22 23 26 Sound-Absorbing Concrete Unit Masonry *(04 22 23)*

04 22 23 26-0001 Slotted, Acoustical Concrete Block *(04 22 23 26)*

04 22 23 26-0002	SF	4" x 8" x 16", .45 - .55 NRC, Slotted, Acoustical Concrete Block	15.74	
		For Stacked Bond, Add	*2.79*	
		For Curved Wall Application, Add	*2.15*	
		For <10, Small Area Replacements (Individual Areas), Add	*16.49*	
04 22 23 26-0003	SF	6" x 8" x 16", .45 - .55 NRC, Slotted, Acoustical Concrete Block	17.54	
		For Stacked Bond, Add	*3.04*	
		For Curved Wall Application, Add	*2.34*	
		For <10, Small Area Replacements (Individual Areas), Add	*17.96*	
04 22 23 26-0004	SF	8" x 8" x 16", .45 - .55 NRC, Slotted, Acoustical Concrete Block	20.00	
		For Stacked Bond, Add	*3.32*	
		For Curved Wall Application, Add	*2.55*	
		For <10, Small Area Replacements (Individual Areas), Add	*19.70*	

04 22 23 29 Split-Face Concrete Unit Masonry *(04 22 23)*

04 22 23 29-0001 Split Face, Concrete Blocks *(04 22 23 29)*

04 22 23 29-0002 Plain Or Scored, Split Face, Concrete Blocks *(04 22 23 29-0001)*

04 22 23 29-0003	SF	4" x 8" x 16", Plain Or Scored, Split Face, Concrete Block	12.77	
		For Stacked Bond, Add	*2.79*	
		For Curved Wall Application, Add	*2.15*	
		For <10, Small Area Replacements (Individual Areas), Add	*16.26*	
04 22 23 29-0004	SF	6" x 8" x 16", Plain Or Scored, Split Face, Concrete Block	14.40	
		For Stacked Bond, Add	*3.14*	
		For Curved Wall Application, Add	*2.42*	
		For <10, Small Area Replacements (Individual Areas), Add	*18.31*	
04 22 23 29-0005	SF	8" x 8" x 16", Plain Or Scored, Split Face, Concrete Block	15.50	
		For Stacked Bond, Add	*3.32*	
		For Curved Wall Application, Add	*2.55*	
		For <10, Small Area Replacements (Individual Areas), Add	*19.36*	
04 22 23 29-0006	SF	10" x 8" x 16", Plain Or Scored, Split Face, Concrete Block	16.57	
		For Stacked Bond, Add	*3.52*	
		For Curved Wall Application, Add	*2.71*	
		For <10, Small Area Replacements (Individual Areas), Add	*20.54*	
04 22 23 29-0007	SF	12" x 8" x 16", Plain Or Scored, Split Face, Concrete Block	19.49	
		For Stacked Bond, Add	*4.31*	
		For Curved Wall Application, Add	*3.31*	
		For <10, Small Area Replacements (Individual Areas), Add	*25.07*	

04 22 23 29-0008 Plain Or Scored, Split Face, Bond Beam Or Lintel Concrete Blocks *(04 22 23 29-0001)*

04 22 23 29-0009	SF	4" x 8" x 16", Plain Or Scored, Split Face, Bond Beam Or Lintel Concrete Block	13.27	
		For Stacked Bond, Add	*2.79*	
		For Grout And Fill With 2 #5 Rebar, Add	*7.90*	
		For Curved Wall Application, Add	*2.15*	
		For <10, Small Area Replacements (Individual Areas), Add	*16.30*	
04 22 23 29-0010	SF	6" x 8" x 16", Plain Or Scored, Split Face, Bond Beam Or Lintel Concrete Block	14.98	
		For Stacked Bond, Add	*3.14*	
		For Grout And Fill With 2 #5 Rebar, Add	*8.94*	
		For Curved Wall Application, Add	*2.42*	
		For <10, Small Area Replacements (Individual Areas), Add	*18.35*	
04 22 23 29-0011	SF	8" x 8" x 16", Plain Or Scored, Split Face, Bond Beam Or Lintel Concrete Block	16.18	
		For Stacked Bond, Add	*3.32*	
		For Grout And Fill With 2 #5 Rebar, Add	*9.80*	
		For Curved Wall Application, Add	*2.55*	
		For <10, Small Area Replacements (Individual Areas), Add	*19.41*	
04 22 23 29-0012	SF	10" x 8" x 16", Plain Or Scored, Split Face, Bond Beam Or Lintel Concrete Block	17.33	
		For Stacked Bond, Add	*3.52*	
		For Grout And Fill With 2 #5 Rebar, Add	*10.56*	
		For Curved Wall Application, Add	*2.71*	
		For <10, Small Area Replacements (Individual Areas), Add	*20.59*	
04 22 23 29-0013	SF	12" x 8" x 16", Plain Or Scored, Split Face, Bond Beam Or Lintel Concrete Block	20.22	
		For Stacked Bond, Add	*4.31*	
		For Grout And Fill With 2 #5 Rebar, Add	*11.94*	
		For Curved Wall Application, Add	*3.31*	
		For <10, Small Area Replacements (Individual Areas), Add	*25.13*	

04 22 23 29-0014 Split Rib, Concrete Block *(04 22 23 29)*

04 22 23 29-0015 Split Rib, Concrete Block *(04 22 23 29-0014)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
04 22 23 29-0016	SF	4" x 8" x 16", Split Rib, Concrete Block	12.61	
		For Stacked Bond, Add	*2.79*	
		For Curved Wall Application, Add	*2.15*	
		For <10, Small Area Replacements (Individual Areas), Add	*16.25*	
04 22 23 29-0017	SF	6" x 8" x 16", Split Rib, Concrete Block	14.78	
		For Stacked Bond, Add	*3.14*	
		For Curved Wall Application, Add	*2.42*	
		For <10, Small Area Replacements (Individual Areas), Add	*18.34*	
04 22 23 29-0018	SF	8" x 8" x 16", Split Rib, Concrete Block	15.69	
		For Stacked Bond, Add	*3.32*	
		For Curved Wall Application, Add	*2.55*	
		For <10, Small Area Replacements (Individual Areas), Add	*19.37*	
04 22 23 29-0019	SF	10" x 8" x 16", Split Rib, Concrete Block	16.73	
		For Stacked Bond, Add	*3.52*	
		For Curved Wall Application, Add	*2.71*	
		For <10, Small Area Replacements (Individual Areas), Add	*20.55*	
04 22 23 29-0020	SF	12" x 8" x 16", Split Rib, Concrete Block	20.07	
		For Stacked Bond, Add	*4.31*	
		For Curved Wall Application, Add	*3.31*	
		For <10, Small Area Replacements (Individual Areas), Add	*25.12*	

04 22 23 31 Glazed Concrete Masonry Unit *(04 22 23)*

04 22 23 31-0001 One Glazed Face, Concrete Blocks *(04 22 23 31)*

04 22 23 31-0002 One Glazed Face, Concrete Blocks *(04 22 23 31-0001)*

04 22 23 31-0003	SF	4" x 8" x 16", One Glazed Face, Concrete Block	19.38	
		For Stacked Bond, Add	*2.71*	
		For Curved Wall Application, Add	*2.08*	
		For <10, Small Area Replacements (Individual Areas), Add	*16.30*	
04 22 23 31-0004	SF	6" x 8" x 16", One Glazed Face, Concrete Block	20.86	
		For Stacked Bond, Add	*2.98*	
		For Curved Wall Application, Add	*2.29*	
		For <10, Small Area Replacements (Individual Areas), Add	*17.91*	
04 22 23 31-0005	SF	8" x 8" x 16", One Glazed Face, Concrete Block	22.07	
		For Stacked Bond, Add	*3.14*	
		For Curved Wall Application, Add	*2.42*	
		For <10, Small Area Replacements (Individual Areas), Add	*18.88*	
04 22 23 31-0006	SF	10" x 8" x 16", One Glazed Face, Concrete Block	23.36	
		For Stacked Bond, Add	*3.32*	
		For Curved Wall Application, Add	*2.55*	
		For <10, Small Area Replacements (Individual Areas), Add	*19.95*	
04 22 23 31-0007	SF	12" x 8" x 16", One Glazed Face, Concrete Block	26.71	
		For Stacked Bond, Add	*4.06*	
		For Curved Wall Application, Add	*3.12*	
		For <10, Small Area Replacements (Individual Areas), Add	*24.23*	

04 22 23 31-0008 Two Glazed Faces, Concrete Blocks *(04 22 23 31)*

04 22 23 31-0009 Two Glazed Faces, Concrete Blocks *(04 22 23 31-0008)*

04 22 23 31-0010	SF	4" x 8" x 16", Two Glazed Faces, Concrete Block	25.19	
		For Stacked Bond, Add	*3.09*	
		For Curved Wall Application, Add	*2.38*	
		For <10, Small Area Replacements (Individual Areas), Add	*18.82*	
04 22 23 31-0011	SF	6" x 8" x 16", Two Glazed Faces, Concrete Block	26.52	
		For Stacked Bond, Add	*3.32*	
		For Curved Wall Application, Add	*2.55*	
		For <10, Small Area Replacements (Individual Areas), Add	*20.19*	
04 22 23 31-0012	SF	8" x 8" x 16", Two Glazed Faces, Concrete Block	28.45	
		For Stacked Bond, Add	*3.67*	
		For Curved Wall Application, Add	*2.82*	
		For <10, Small Area Replacements (Individual Areas), Add	*22.23*	

04 23 Glass Unit Masonry *(04 20)*

04 23 13 Vertical Glass Unit Masonry *(04 23)*

Note: Includes 1/4" mortar joints and caulking. Excludes joint reinforcement and anchors.

04 23 13 00-0001 Glass Block Unit Masonry *(04 23 13)*

04 23 13 00-0002	SF	6" x 6" x 4" Plain Glass Block	51.42	
		For Solar Reflective (Suntrol) Blocks, Add	*8.41*	
		For Essex (Horizontal Striated) Blocks, Add	*4.80*	
		For Sculptured Or Patterned Blocks, Add	*8.41*	
		For Colored Glass, Add	*24.02*	
		For Thinline Block, Deduct	*-6.01*	
		For >1,000 To 5,000, Deduct	*-3.93*	
		For >5,000, Deduct	*-6.49*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
04 23 13 00-0003	SF	8" x 8" x 4" Plain Glass Block	37.14	
		For Solar Reflective (Suntrol) Blocks, Add	*5.95*	
		For Essex (Horizontal Striated) Blocks, Add	*3.40*	
		For Sculptured Or Patterned Blocks, Add	*5.95*	
		For Colored Glass, Add	*17.00*	
		For Thinline Block, Deduct	*-4.25*	
		For >1,000 To 5,000, Deduct	*-2.85*	
		For >5,000, Deduct	*-4.70*	
04 23 13 00-0004	SF	12" x 12" x 4" Plain Glass Block	40.26	
		For Solar Reflective (Suntrol) Blocks, Add	*7.61*	
		For Essex (Horizontal Striated) Blocks, Add	*4.35*	
		For Sculptured Or Patterned Blocks, Add	*7.61*	
		For Colored Glass, Add	*21.73*	
		For Thinline Block, Deduct	*-5.43*	
		For >1,000 To 5,000, Deduct	*-2.93*	
		For >5,000, Deduct	*-4.94*	

04 23 13 00-0005 Solid Glass Block (Vistabrik®) *(04 23 13)*

04 23 13 00-0006	SF	3" x 8" x 3" Solid Glass Block (Vistabrik®)	430.21	
04 23 13 00-0007	SF	4" x 8" x 3" Solid Glass Block (Vistabrik®)	328.12	
04 23 13 00-0008	SF	6" x 8" x 3" Solid Glass Block (Vistabrik®)	227.24	
04 23 13 00-0009	SF	8" x 8" x 3" Solid Glass Block (Vistabrik®)	159.47	

04 40 Stone Assemblies *(04)*

Note: Includes pointing and cleaning of new stone and mortar. All stone prices include material and mortar.

04 41 Dry-Placed Stone *(04 40)*

04 41 00 00-0001 Ashlar Veneer, Random Size, Square Cut Rough Stone *(04 41)*

04 41 00 00-0002	SF	4" Thick Ashlar Veneer, Random Size, Square Cut Rough Stone	22.05	6.42
04 41 00 00-0003	SF	6" Thick Ashlar Veneer, Random Size, Square Cut Rough Stone	22.45	6.42

04 42 Exterior Stone Cladding *(04 40)*

04 42 43 Stone Panels for Curtain Walls *(04 42)*

04 42 43 00-0001 Marble Facing Panels *(04 42 43)*

Note: 3' x 1.5'

04 42 43 00-0002	SF	3/4" Thick Marble Facing Panels	56.43	14.70
04 42 43 00-0003	SF	7/8" Thick Marble Facing Panels	59.38	14.88
04 42 43 00-0004	SF	1-1/2" Thick Marble Facing Panels	67.98	15.17
04 42 43 00-0005	SF	2" Thick Marble Facing Panels	74.40	15.64
04 42 43 00-0006	SF	2-1/4" Thick Marble Facing Panels	79.25	16.60
04 42 43 00-0007	CF	Marble Face Panel	329.24	54.05

04 42 43 00-0008 Smooth Limestone Panels *(04 42 43)*

Note: Up to 12' x 5' panels.

04 42 43 00-0009	SF	1-1/2" Thick Smooth Limestone Panels	52.40	29.49
04 42 43 00-0010	SF	2" Thick Smooth Limestone Panels	55.63	30.91
04 42 43 00-0011	SF	3" Thick Smooth Limestone Panels	59.03	32.33
04 42 43 00-0012	SF	4" Thick Smooth Limestone Panels	68.66	35.55

04 42 43 00-0013 Sandstone Panels *(04 42 43)*

04 42 43 00-0014	SF	2-1/2" Thick Sandstone Panels	60.49	30.91
04 42 43 00-0015	SF	4" Thick Sandstone Panels	66.20	35.55
04 42 43 00-0016	SF	Split Face Sandstone Panels, Random Sizes	60.44	35.55

04 43 Stone Masonry *(04 40)*

04 43 16 Stone Fabrications *(04 43)*

04 43 16 00-0001 Marble *(04 43 16)*

04 43 16 00-0002 Marble Base *(04 43 16 00-0001)*

Note: 1" thick.

04 43 16 00-0003	LF	4" High Marble Base	90.15	58.61
04 43 16 00-0004	LF	6" High Marble Base	101.71	63.84

04 43 16 00-0005 Marble Columns *(04 43 16 00-0001)*

04 43 16 00-0006	CF	Plain Faced Solid Marble Columns	232.23	54.05
04 43 16 00-0007	CF	Fluted, Carved Solid Marble Columns	374.77	54.05

04 43 16 00-0008 Marble Flooring *(04 43 16 00-0001)*

04 43 16 00-0009	SF	3/8" Uniform Color Marble Flooring	24.64	13.42

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
04 43 16 00-0010	SF	1/2" Uniform Color Marble Flooring	26.22	13.42
04 43 16 00-0011	SF	1/2" Travertine Marble Flooring	31.28	15.32
04 43 16 00-0012		**Marble Items** *(04 43 16 00-0001)*		
04 43 16 00-0013	LF	12" Wide Marble Stair Treads	62.32	21.12
04 43 16 00-0014	LF	6" Wide Marble Stair Risers	47.63	16.93
04 43 16 00-0015	LF	6" Wide x 2" Thick Marble Window Sills	29.06	12.55
04 43 16 00-0016	LF	5" Wide x 7/8" Thick Marble Window Stool, Polished	54.56	15.40
04 43 16 00-0017	SF	7/8" Thick, Non Skid, Marble Patio Blocks	33.24	19.45
04 43 16 00-0018		**Limestone** *(04 43 16)*		
04 43 16 00-0019		**Ashlar Veneer Limestone** *(04 43 16 00-0018)*		
04 43 16 00-0020	SF	4" Ashlar Veneer Limestone, Random Sizes	54.05	21.12
04 43 16 00-0021	SF	6" To 8" Thick, Pitched Face Ashlar Veneer Limestone, Random Sizes	82.55	29.01
04 43 16 00-0022		**Limestone Coping** *(04 43 16 00-0018)*		
		Note: Measured from the highest point. Includes drilling into existing materials, caulk and ties.		
04 43 16 00-0023	SF	2-1/2" Thick Limestone Coping	26.28	7.58
04 43 16 00-0024	SF	3" Thick Limestone Coping	29.46	8.06
04 43 16 00-0025	SF	3-1/2" Thick Limestone Coping	32.62	8.54
04 43 16 00-0026	SF	4" Thick Limestone Coping	34.84	8.82
04 43 16 00-0027	SF	5" Thick Limestone Coping	40.25	9.00
04 43 16 00-0028	SF	6" Thick Limestone Coping	58.71	9.48
04 43 16 00-0029	CF	>6" Thick Limestone Coping	96.12	19.06
04 43 16 00-0030		**Limestone Stair Treads** *(04 43 16 00-0018)*		
04 43 16 00-0031	SF	2" Thick Limestone Treads	31.31	7.11
04 43 16 00-0032	SF	2-1/2" Thick Limestone Treads	33.32	7.58
04 43 16 00-0033	SF	3" Thick Limestone Treads	37.33	8.06
04 43 16 00-0034	SF	3-1/2" Thick Limestone Treads	40.38	8.54
04 43 16 00-0035	SF	4" Thick Limestone Treads	43.44	8.54
04 43 16 00-0036	SF	5" Thick Limestone Treads	47.67	9.00
04 43 16 00-0037	SF	6" Thick Limestone Tread, Smooth Finish	66.21	9.48
04 43 16 00-0038		**Limestone Items** *(04 43 16 00-0018)*		
04 43 16 00-0039	CF	Sawn Edge Limestone Block, Sill, Lintel, Jamb And Other Trim	164.07	71.47
04 43 16 00-0040		**Granite** *(04 43 16)*		
04 43 16 00-0041		**Polished Granite Veneer Facing Panels** *(04 43 16 00-0040)*		
		Note: Excludes structural support steel.		
04 43 16 00-0042	SF	7/8" Thick Black Polished Granite Veneer Facing Panels	90.42	29.67
04 43 16 00-0043	SF	7/8" Thick Gray Polished Granite Veneer Facing Panels	82.37	29.67
04 43 16 00-0044		**Granite Stair Treads** *(04 43 16 00-0040)*		
04 43 16 00-0045	SF	2" Thick Granite Stair Tread	52.88	7.11
04 43 16 00-0046		**Slate** *(04 43 16)*		
04 43 16 00-0047		**Slate Panels Or Sills** *(04 43 16 00-0046)*		
04 43 16 00-0048	SF	1" Thick Slate Panels	54.17	29.67
04 43 16 00-0049	SF	2" Thick Slate Panels	63.65	29.67
04 43 16 00-0050		**Slate Sills Or Stools** *(04 43 16 00-0046)*		
04 43 16 00-0051	LF	6" Wide, 1" Thick Slate Sills Or Stools With Sand Finish	24.59	12.63
04 43 16 00-0052	LF	10" Wide, 1" Thick Slate Sills Or Stools With Sand Finish	30.61	12.63
04 43 16 00-0053	LF	6" Wide, 2" Thick Slate Sills Or Stools With Sand Finish	29.76	12.63
04 43 16 00-0054	LF	10" Wide, 2" Thick Slate Sills Or Stools With Sand Finish	42.68	12.63
04 43 16 00-0055		**Slate Stair Treads** *(04 43 16 00-0046)*		
04 43 16 00-0056	SF	2" Thick Slate Stair Tread	37.17	7.11

04 50 Refractory Masonry *(04)*

04 51 Flue Liner Masonry *(04 50)*

Note: Includes mortar joints.

04 51 00 00-0001 Rectangular Flue Liners *(04 51)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
04 51 00 00-0002	VLF	4" x 8" Clay Flue Liners	17.39	
04 51 00 00-0003	VLF	8" x 8" Clay Flue Liners	24.29	
04 51 00 00-0004	VLF	8" x 12" Clay Flue Liners	27.60	
04 51 00 00-0005	VLF	12" x 12" Clay Flue Liners	34.42	
04 51 00 00-0006	VLF	12" x 16" Clay Flue Liners	42.38	
04 51 00 00-0007	VLF	12" x 18" Clay Flue Liners	48.32	
04 51 00 00-0008	VLF	16" x 16" Clay Flue Liners	52.59	
04 51 00 00-0009	VLF	16" x 20" Clay Flue Liners	65.32	
04 51 00 00-0010	VLF	18" x 18" Clay Flue Liners	69.84	
04 51 00 00-0011	VLF	20" x 20" Clay Flue Liners	90.35	
04 51 00 00-0012	VLF	20" x 24" Clay Flue Liners	98.46	
04 51 00 00-0013	VLF	24" x 24" Clay Flue Liners	117.07	

04 51 00 00-0014 Round Flue Liners *(04 51)*

04 51 00 00-0015	VLF	6" Diameter Clay Flue Liners	43.30	
04 51 00 00-0016	VLF	8" Diameter Clay Flue Liners	63.78	
04 51 00 00-0017	VLF	10" Diameter Clay Flue Liners	84.32	
04 51 00 00-0018	VLF	12" Diameter Clay Flue Liners	102.97	
04 51 00 00-0019	VLF	15" Diameter Clay Flue Liners	126.69	
04 51 00 00-0020	VLF	18" Diameter Clay Flue Liners	136.98	
04 51 00 00-0021	VLF	21" Diameter Clay Flue Liners	175.01	
04 51 00 00-0022	VLF	24" Diameter Clay Flue Liners	215.08	
04 51 00 00-0023	VLF	27" Diameter Clay Flue Liners	248.28	
04 51 00 00-0024	VLF	30" Diameter Clay Flue Liners	282.47	
04 51 00 00-0025	VLF	33" Diameter Clay Flue Liners	295.93	
04 51 00 00-0026	VLF	36" Diameter Clay Flue Liners	302.14	

04 51 00 00-0027 Standard Chimney Block *(04 51)*

Note: Includes refractory mortar. Excludes flue liners.

04 51 00 00-0028	EA	14" x 14" x 8" Concrete Block Chimney Unit	25.11	
04 51 00 00-0029	EA	14" x 18" x 8" Concrete Block Chimney Unit	27.24	
04 51 00 00-0030	EA	16" x 16" x 8" Concrete Block Chimney Unit	27.44	
04 51 00 00-0031	EA	17" x 17" x 8" Concrete Block Chimney Unit	28.76	
04 51 00 00-0032	EA	16" x 20" x 8" Concrete Block Chimney Unit	30.21	
04 51 00 00-0033	EA	17" x 21" x 8" Concrete Block Chimney Unit	31.77	
04 51 00 00-0034	EA	21" x 21" x 8" Concrete Block Chimney Unit	35.79	

04 70 Manufactured Masonry *(04)*

04 72 Cast Stone Masonry *(04 70)*

04 72 00 00-0001 Precast Concrete Lintels *(04 72)*

04 72 00 00-0002 Solid Precast Concrete Lintels *(04 72 00 00-0001)*

04 72 00 00-0003	LF	4" x 8", Solid Precast Concrete Lintel	13.19	
04 72 00 00-0004	LF	6" x 8", Solid Precast Concrete Lintel	16.48	
04 72 00 00-0005	LF	8" x 8", Solid Precast Concrete Lintel	20.12	

04 72 00 00-0006 U Shaped Precast Concrete Lintels *(04 72 00 00-0001)*

Note: Excludes concrete fill and field added reinforcing. See CSI section 04 05 16 26-0001 for concrete fill.

04 72 00 00-0007	LF	6" x 8", U Shaped Precast Concrete Lintel	14.14	
04 72 00 00-0008	LF	8" x 8", U Shaped Precast Concrete Lintel	16.94	
04 72 00 00-0009	LF	12" x 8", U Shaped Precast Concrete Lintel	26.86	

04 72 00 00-0010 Precast Concrete Coping *(04 72)*

Note: Includes caulk and ties. Excludes drilling into existing materials or other anchoring bolts.

04 72 00 00-0011 Precast Concrete Coping *(04 72 00 00-0010)*

Note: Measured at highest point.

04 72 00 00-0012	SF	2" Thick Precast Concrete Coping	37.18	10.33
04 72 00 00-0013	SF	2-1/2" Thick Precast Concrete Coping	40.78	11.12
04 72 00 00-0014	SF	3" Thick Precast Concrete Coping	46.52	11.91
04 72 00 00-0015	SF	3-1/2" Thick Precast Concrete Coping	49.32	12.71
04 72 00 00-0016	SF	4" Thick Precast Concrete Coping	52.14	13.50
04 72 00 00-0017	SF	5" Thick Precast Concrete Coping	60.84	14.30
04 72 00 00-0018	SF	6" Thick Precast Concrete Coping	68.24	15.09

04 72 00 00-0019 Precast Concrete Window Sills *(04 72)*

Note: Includes caulk and ties.

04 72 00 00-0020 Precast Concrete Window Sills *(04 72 00 00-0019)*

04 72 00 00-0021	LF	6" Wide Precast Concrete Window Sill	26.65	7.94
04 72 00 00-0022	LF	10" Wide Precast Concrete Window Sill	37.35	7.94
04 72 00 00-0023	LF	14" Wide Precast Concrete Window Sill	42.97	7.94

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST

05 Metals

05 05 Common Work Results for Metals *(05)*

05 05 19 Post-Installed Concrete Anchors *(05 05)*

See CSI section 03 15 19 00-0000 for cast-in concrete anchors.

05 05 19 00-0001 Concrete And Masonry Anchors *(05 05 19)*

05 05 19 00-0002 Expansion Anchors *(05 05 19 00-0001)*

Note: Includes drilling.

05 05 19 00-0003 Wedge Expansion Bolt Anchors *(05 05 19 00-0002)*

05 05 19 00-0004 Zinc Plated Steel, Wedge Anchor Expansion Bolt *(05 05 19 00-0003)*

Note: Includes nut and washer.

05 05 19 00-0005	EA	1/4" Diameter x 1-3/4" Length, Zinc Plated Steel, Wedge Anchor Expansion Bolt	9.85	
		For >10 To 50, Deduct	*-0.46*	
		For >50 To 100, Deduct	*-0.93*	
		For >100, Deduct	*-1.87*	
05 05 19 00-0006	EA	1/4" Diameter x 2-1/4" Length, Zinc Plated Steel, Wedge Anchor Expansion Bolt	9.96	
		For >10 To 50, Deduct	*-0.46*	
		For >50 To 100, Deduct	*-0.94*	
		For >100, Deduct	*-1.87*	
05 05 19 00-0007	EA	1/4" Diameter x 3-1/4" Length, Zinc Plated Steel, Wedge Anchor Expansion Bolt	10.29	
		For >10 To 50, Deduct	*-0.47*	
		For >50 To 100, Deduct	*-0.96*	
		For >100, Deduct	*-1.93*	
05 05 19 00-0008	EA	3/8" Diameter x 2-1/4" Length, Zinc Plated Steel, Wedge Anchor Expansion Bolt	12.12	
		For >10 To 50, Deduct	*-0.56*	
		For >50 To 100, Deduct	*-1.14*	
		For >100, Deduct	*-2.28*	
05 05 19 00-0009	EA	3/8" Diameter x 2-3/4" Length, Zinc Plated Steel, Wedge Anchor Expansion Bolt	12.20	
		For >10 To 50, Deduct	*-0.56*	
		For >50 To 100, Deduct	*-1.14*	
		For >100, Deduct	*-2.28*	
05 05 19 00-0010	EA	3/8" Diameter x 3" Length, Zinc Plated Steel, Wedge Anchor Expansion Bolt	12.23	
		For >10 To 50, Deduct	*-0.56*	
		For >50 To 100, Deduct	*-1.14*	
		For >100, Deduct	*-2.29*	
05 05 19 00-0011	EA	3/8" Diameter x 5" Length, Zinc Plated Steel, Wedge Anchor Expansion Bolt	12.54	
		For >10 To 50, Deduct	*-0.56*	
		For >50 To 100, Deduct	*-1.15*	
		For >100, Deduct	*-2.30*	
05 05 19 00-0012	EA	1/2" Diameter x 2-3/4" Length, Zinc Plated Steel, Wedge Anchor Expansion Bolt	17.61	
		For >10 To 50, Deduct	*-0.79*	
		For >50 To 100, Deduct	*-1.63*	
		For >100, Deduct	*-3.26*	
05 05 19 00-0013	EA	1/2" Diameter x 3-3/4" Length, Zinc Plated Steel, Wedge Anchor Expansion Bolt	17.67	
		For >10 To 50, Deduct	*-0.79*	
		For >50 To 100, Deduct	*-1.63*	
		For >100, Deduct	*-3.26*	
05 05 19 00-0014	EA	1/2" Diameter x 4-1/4" Length, Zinc Plated Steel, Wedge Anchor Expansion Bolt	17.80	
		For >10 To 50, Deduct	*-0.79*	
		For >50 To 100, Deduct	*-1.64*	
		For >100, Deduct	*-3.27*	
05 05 19 00-0015	EA	1/2" Diameter x 5-1/2" Length, Zinc Plated Steel, Wedge Anchor Expansion Bolt	18.15	
		For >10 To 50, Deduct	*-0.79*	
		For >50 To 100, Deduct	*-1.64*	
		For >100, Deduct	*-3.29*	
05 05 19 00-0016	EA	1/2" Diameter x 7" Length, Zinc Plated Steel, Wedge Anchor Expansion Bolt	18.62	
		For >10 To 50, Deduct	*-0.79*	
		For >50 To 100, Deduct	*-1.66*	
		For >100, Deduct	*-3.31*	
05 05 19 00-0017	EA	5/8" Diameter x 3-1/2" Length, Zinc Plated Steel, Wedge Anchor Expansion Bolt	23.10	
		For >10 To 50, Deduct	*-0.98*	
		For >50 To 100, Deduct	*-2.05*	
		For >100, Deduct	*-4.09*	
05 05 19 00-0018	EA	5/8" Diameter x 4-1/4" Length, Zinc Plated Steel, Wedge Anchor Expansion Bolt	23.20	
		For >10 To 50, Deduct	*-0.98*	
		For >50 To 100, Deduct	*-2.05*	
		For >100, Deduct	*-4.10*	
05 05 19 00-0019	EA	5/8" Diameter x 5" Length, Zinc Plated Steel, Wedge Anchor Expansion Bolt	23.42	
		For >10 To 50, Deduct	*-0.98*	
		For >50 To 100, Deduct	*-2.05*	
		For >100, Deduct	*-4.11*	
05 05 19 00-0020	EA	5/8" Diameter x 6" Length, Zinc Plated Steel, Wedge Anchor Expansion Bolt	23.84	
		For >10 To 50, Deduct	*-0.98*	
		For >50 To 100, Deduct	*-2.07*	
		For >100, Deduct	*-4.13*	
05 05 19 00-0021	EA	5/8" Diameter x 7" Length, Zinc Plated Steel, Wedge Anchor Expansion Bolt	24.26	
		For >10 To 50, Deduct	*-0.98*	
		For >50 To 100, Deduct	*-2.08*	
		For >100, Deduct	*-4.15*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 05 19 00-0022	EA	5/8" Diameter x 8-1/2" Length, Zinc Plated Steel, Wedge Anchor Expansion Bolt	27.60	
		For >10 To 50, Deduct	*-0.98*	
		For >50 To 100, Deduct	*-2.16*	
		For >100, Deduct	*-4.32*	
05 05 19 00-0023	EA	5/8" Diameter x 10" Length, Zinc Plated Steel, Wedge Anchor Expansion Bolt	30.47	
		For >10 To 50, Deduct	*-0.98*	
		For >50 To 100, Deduct	*-2.23*	
		For >100, Deduct	*-4.46*	
05 05 19 00-0024	EA	3/4" Diameter x 4-1/4" Length, Zinc Plated Steel, Wedge Anchor Expansion Bolt	27.95	
		For >10 To 50, Deduct	*-1.17*	
		For >50 To 100, Deduct	*-2.45*	
		For >100, Deduct	*-4.90*	
05 05 19 00-0025	EA	3/4" Diameter x 4-3/4" Length, Zinc Plated Steel, Wedge Anchor Expansion Bolt	28.04	
		For >10 To 50, Deduct	*-1.17*	
		For >50 To 100, Deduct	*-2.45*	
		For >100, Deduct	*-4.90*	
05 05 19 00-0026	EA	3/4" Diameter x 5-1/2" Length, Zinc Plated Steel, Wedge Anchor Expansion Bolt	28.55	
		For >10 To 50, Deduct	*-1.17*	
		For >50 To 100, Deduct	*-2.46*	
		For >100, Deduct	*-4.93*	
05 05 19 00-0027	EA	3/4" Diameter x 6-1/4" Length, Zinc Plated Steel, Wedge Anchor Expansion Bolt	29.17	
		For >10 To 50, Deduct	*-1.17*	
		For >50 To 100, Deduct	*-2.48*	
		For >100, Deduct	*-4.96*	
05 05 19 00-0028	EA	3/4" Diameter x 7" Length, Zinc Plated Steel, Wedge Anchor Expansion Bolt	29.87	
		For >10 To 50, Deduct	*-1.17*	
		For >50 To 100, Deduct	*-2.50*	
		For >100, Deduct	*-4.99*	
05 05 19 00-0029	EA	3/4" Diameter x 8-1/2" Length, Zinc Plated Steel, Wedge Anchor Expansion Bolt	32.55	
		For >10 To 50, Deduct	*-1.17*	
		For >50 To 100, Deduct	*-2.56*	
		For >100, Deduct	*-5.13*	
05 05 19 00-0030	EA	3/4" Diameter x 10" Length, Zinc Plated Steel, Wedge Anchor Expansion Bolt	36.11	
		For >10 To 50, Deduct	*-1.17*	
		For >50 To 100, Deduct	*-2.65*	
		For >100, Deduct	*-5.30*	
05 05 19 00-0031	EA	3/4" Diameter x 12" Length, Zinc Plated Steel, Wedge Anchor Expansion Bolt	40.12	
		For >10 To 50, Deduct	*-1.17*	
		For >50 To 100, Deduct	*-2.75*	
		For >100, Deduct	*-5.50*	
05 05 19 00-0032	EA	7/8" Diameter x 6" Length, Zinc Plated Steel, Wedge Anchor Expansion Bolt	38.55	
		For >10 To 50, Deduct	*-1.27*	
		For >50 To 100, Deduct	*-2.86*	
		For >100, Deduct	*-5.72*	
05 05 19 00-0033	EA	7/8" Diameter x 8" Length, Zinc Plated Steel, Wedge Anchor Expansion Bolt	40.66	
		For >10 To 50, Deduct	*-1.27*	
		For >50 To 100, Deduct	*-2.91*	
		For >100, Deduct	*-5.83*	
05 05 19 00-0034	EA	7/8" Diameter x 10" Length, Zinc Plated Steel, Wedge Anchor Expansion Bolt	43.46	
		For >10 To 50, Deduct	*-1.27*	
		For >50 To 100, Deduct	*-2.98*	
		For >100, Deduct	*-5.97*	
05 05 19 00-0035	EA	1" Diameter x 6" Length, Zinc Plated Steel, Wedge Anchor Expansion Bolt	47.48	
		For >10 To 50, Deduct	*-1.64*	
		For >50 To 100, Deduct	*-3.64*	
		For >100, Deduct	*-7.29*	
05 05 19 00-0036	EA	1" Diameter x 9" Length, Zinc Plated Steel, Wedge Anchor Expansion Bolt	51.46	
		For >10 To 50, Deduct	*-1.64*	
		For >50 To 100, Deduct	*-3.74*	
		For >100, Deduct	*-7.49*	
05 05 19 00-0037	EA	1" Diameter x 12" Length, Zinc Plated Steel, Wedge Anchor Expansion Bolt	55.40	
		For >10 To 50, Deduct	*-1.64*	
		For >50 To 100, Deduct	*-3.84*	
		For >100, Deduct	*-7.68*	
05 05 19 00-0038	EA	1-1/4" Diameter x 9" Length, Zinc Plated Steel, Wedge Anchor Expansion Bolt	61.97	
		For >10 To 50, Deduct	*-2.10*	
		For >50 To 100, Deduct	*-4.69*	
		For >100, Deduct	*-9.39*	
05 05 19 00-0039	EA	1-1/4" Diameter x 12" Length, Zinc Plated Steel, Wedge Anchor Expansion Bolt	64.82	
		For >10 To 50, Deduct	*-2.10*	
		For >50 To 100, Deduct	*-4.76*	
		For >100, Deduct	*-9.53*	

05 05 19 00-0040 304/18-8 Stainless Steel, Wedge Anchor Expansion Bolt *(05 05 19 00-0003)*

Note: Includes nut and washer.

05 05 19 00-0041	EA	1/4" Diameter x 1-3/4" Length, 304/18-8 Stainless Steel, Wedge Anchor Expansion Bolt	10.90	
		For >10 To 50, Deduct	*-0.46*	
		For >50 To 100, Deduct	*-0.96*	
		For >100, Deduct	*-1.92*	
05 05 19 00-0042	EA	1/4" Diameter x 2-1/4" Length, 304/18-8 Stainless Steel, Wedge Anchor Expansion Bolt	11.31	
		For >10 To 50, Deduct	*-0.46*	
		For >50 To 100, Deduct	*-0.97*	
		For >100, Deduct	*-1.94*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 05 19 00-0043	EA	1/4" Diameter x 3-1/4" Length, 304/18-8 Stainless Steel, Wedge Anchor Expansion Bolt	11.81	
		For >10 To 50, Deduct	*-0.47*	
		For >50 To 100, Deduct	*-1.00*	
		For >100, Deduct	*-2.01*	
05 05 19 00-0044	EA	3/8" Diameter x 2-1/4" Length, 304/18-8 Stainless Steel, Wedge Anchor Expansion Bolt	14.07	
		For >10 To 50, Deduct	*-0.56*	
		For >50 To 100, Deduct	*-1.19*	
		For >100, Deduct	*-2.38*	
05 05 19 00-0045	EA	3/8" Diameter x 2-3/4" Length, 304/18-8 Stainless Steel, Wedge Anchor Expansion Bolt	14.42	
		For >10 To 50, Deduct	*-0.56*	
		For >50 To 100, Deduct	*-1.20*	
		For >100, Deduct	*-2.40*	
05 05 19 00-0046	EA	3/8" Diameter x 3" Length, 304/18-8 Stainless Steel, Wedge Anchor Expansion Bolt	14.67	
		For >10 To 50, Deduct	*-0.56*	
		For >50 To 100, Deduct	*-1.20*	
		For >100, Deduct	*-2.41*	
05 05 19 00-0047	EA	3/8" Diameter x 5" Length, 304/18-8 Stainless Steel, Wedge Anchor Expansion Bolt	16.55	
		For >10 To 50, Deduct	*-0.56*	
		For >50 To 100, Deduct	*-1.25*	
		For >100, Deduct	*-2.50*	
05 05 19 00-0048	EA	1/2" Diameter x 2-3/4" Length, 304/18-8 Stainless Steel, Wedge Anchor Expansion Bolt	21.97	
		For >10 To 50, Deduct	*-0.79*	
		For >50 To 100, Deduct	*-1.74*	
		For >100, Deduct	*-3.48*	
05 05 19 00-0049	EA	1/2" Diameter x 3-3/4" Length, 304/18-8 Stainless Steel, Wedge Anchor Expansion Bolt	22.62	
		For >10 To 50, Deduct	*-0.79*	
		For >50 To 100, Deduct	*-1.76*	
		For >100, Deduct	*-3.51*	
05 05 19 00-0050	EA	1/2" Diameter x 4-1/4" Length, 304/18-8 Stainless Steel, Wedge Anchor Expansion Bolt	23.00	
		For >10 To 50, Deduct	*-0.79*	
		For >50 To 100, Deduct	*-1.77*	
		For >100, Deduct	*-3.53*	
05 05 19 00-0051	EA	1/2" Diameter x 5-1/2" Length, 304/18-8 Stainless Steel, Wedge Anchor Expansion Bolt	24.72	
		For >10 To 50, Deduct	*-0.79*	
		For >50 To 100, Deduct	*-1.81*	
		For >100, Deduct	*-3.62*	
05 05 19 00-0052	EA	1/2" Diameter x 7" Length, 304/18-8 Stainless Steel, Wedge Anchor Expansion Bolt	27.30	
		For >10 To 50, Deduct	*-0.79*	
		For >50 To 100, Deduct	*-1.87*	
		For >100, Deduct	*-3.75*	
05 05 19 00-0053	EA	5/8" Diameter x 3-1/2" Length, 304/18-8 Stainless Steel, Wedge Anchor Expansion Bolt	31.96	
		For >10 To 50, Deduct	*-0.98*	
		For >50 To 100, Deduct	*-2.27*	
		For >100, Deduct	*-4.54*	
05 05 19 00-0054	EA	5/8" Diameter x 5" Length, 304/18-8 Stainless Steel, Wedge Anchor Expansion Bolt	33.64	
		For >10 To 50, Deduct	*-0.98*	
		For >50 To 100, Deduct	*-2.31*	
		For >100, Deduct	*-4.62*	
05 05 19 00-0055	EA	5/8" Diameter x 6" Length, 304/18-8 Stainless Steel, Wedge Anchor Expansion Bolt	35.45	
		For >10 To 50, Deduct	*-0.98*	
		For >50 To 100, Deduct	*-2.36*	
		For >100, Deduct	*-4.71*	
05 05 19 00-0056	EA	5/8" Diameter x 7" Length, 304/18-8 Stainless Steel, Wedge Anchor Expansion Bolt	37.87	
		For >10 To 50, Deduct	*-0.98*	
		For >50 To 100, Deduct	*-2.42*	
		For >100, Deduct	*-4.83*	
05 05 19 00-0057	EA	5/8" Diameter x 8-1/2" Length, 304/18-8 Stainless Steel, Wedge Anchor Expansion Bolt	48.46	
		For >10 To 50, Deduct	*-0.98*	
		For >50 To 100, Deduct	*-2.68*	
		For >100, Deduct	*-5.36*	
05 05 19 00-0058	EA	3/4" Diameter x 4-1/4" Length, 304/18-8 Stainless Steel, Wedge Anchor Expansion Bolt	38.17	
		For >10 To 50, Deduct	*-1.17*	
		For >50 To 100, Deduct	*-2.70*	
		For >100, Deduct	*-5.41*	
05 05 19 00-0059	EA	3/4" Diameter x 4-3/4" Length, 304/18-8 Stainless Steel, Wedge Anchor Expansion Bolt	41.58	
		For >10 To 50, Deduct	*-1.17*	
		For >50 To 100, Deduct	*-2.79*	
		For >100, Deduct	*-5.58*	
05 05 19 00-0060	EA	3/4" Diameter x 5-1/2" Length, 304/18-8 Stainless Steel, Wedge Anchor Expansion Bolt	44.49	
		For >10 To 50, Deduct	*-1.17*	
		For >50 To 100, Deduct	*-2.86*	
		For >100, Deduct	*-5.72*	
05 05 19 00-0061	EA	3/4" Diameter x 6-1/4" Length, 304/18-8 Stainless Steel, Wedge Anchor Expansion Bolt	44.85	
		For >10 To 50, Deduct	*-1.17*	
		For >50 To 100, Deduct	*-2.87*	
		For >100, Deduct	*-5.74*	
05 05 19 00-0062	EA	3/4" Diameter x 7" Length, 304/18-8 Stainless Steel, Wedge Anchor Expansion Bolt	47.59	
		For >10 To 50, Deduct	*-1.17*	
		For >50 To 100, Deduct	*-2.94*	
		For >100, Deduct	*-5.88*	
05 05 19 00-0063	EA	3/4" Diameter x 8-1/2" Length, 304/18-8 Stainless Steel, Wedge Anchor Expansion Bolt	54.68	
		For >10 To 50, Deduct	*-1.17*	
		For >50 To 100, Deduct	*-3.12*	
		For >100, Deduct	*-6.23*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 05 19 00-0064	EA	3/4" Diameter x 10" Length, 304/18-8 Stainless Steel, Wedge Anchor Expansion Bolt	64.70	
		For >10 To 50, Deduct	*-1.17*	
		For >50 To 100, Deduct	*-3.37*	
		For >100, Deduct	*-6.73*	
05 05 19 00-0065	EA	7/8" Diameter x 8" Length, 304/18-8 Stainless Steel, Wedge Anchor Expansion Bolt	64.82	
		For >10 To 50, Deduct	*-1.27*	
		For >50 To 100, Deduct	*-3.52*	
		For >100, Deduct	*-7.04*	
05 05 19 00-0066	EA	1" Diameter x 6" Length, 304/18-8 Stainless Steel, Wedge Anchor Expansion Bolt	94.73	
		For >10 To 50, Deduct	*-1.64*	
		For >50 To 100, Deduct	*-4.82*	
		For >100, Deduct	*-9.65*	
05 05 19 00-0067	EA	1" Diameter x 9" Length, 304/18-8 Stainless Steel, Wedge Anchor Expansion Bolt	109.54	
		For >10 To 50, Deduct	*-1.64*	
		For >50 To 100, Deduct	*-5.19*	
		For >100, Deduct	*-10.39*	

05 05 19 00-0068 316 Stainless Steel, Wedge Anchor Expansion Bolt *(05 05 19 00-0003)*

Note: Includes nut and washer.

05 05 19 00-0069	EA	1/4" Diameter x 2-1/4" Length, 316 Stainless Steel, Wedge Anchor Expansion Bolt	11.25	
		For >10 To 50, Deduct	*-0.46*	
		For >50 To 100, Deduct	*-0.97*	
		For >100, Deduct	*-1.94*	
05 05 19 00-0070	EA	1/4" Diameter x 3-1/4" Length, 316 Stainless Steel, Wedge Anchor Expansion Bolt	11.97	
		For >10 To 50, Deduct	*-0.47*	
		For >50 To 100, Deduct	*-1.01*	
		For >100, Deduct	*-2.01*	
05 05 19 00-0071	EA	3/8" Diameter x 2-1/4" Length, 316 Stainless Steel, Wedge Anchor Expansion Bolt	15.20	
		For >10 To 50, Deduct	*-0.56*	
		For >50 To 100, Deduct	*-1.22*	
		For >100, Deduct	*-2.43*	
05 05 19 00-0072	EA	3/8" Diameter x 2-3/4" Length, 316 Stainless Steel, Wedge Anchor Expansion Bolt	15.79	
		For >10 To 50, Deduct	*-0.56*	
		For >50 To 100, Deduct	*-1.23*	
		For >100, Deduct	*-2.46*	
05 05 19 00-0073	EA	3/8" Diameter x 3" Length, 316 Stainless Steel, Wedge Anchor Expansion Bolt	15.94	
		For >10 To 50, Deduct	*-0.56*	
		For >50 To 100, Deduct	*-1.24*	
		For >100, Deduct	*-2.47*	
05 05 19 00-0074	EA	3/8" Diameter x 5" Length, 316 Stainless Steel, Wedge Anchor Expansion Bolt	18.79	
		For >10 To 50, Deduct	*-0.56*	
		For >50 To 100, Deduct	*-1.31*	
		For >100, Deduct	*-2.61*	
05 05 19 00-0075	EA	1/2" Diameter x 2-3/4" Length, 316 Stainless Steel, Wedge Anchor Expansion Bolt	24.69	
		For >10 To 50, Deduct	*-0.79*	
		For >50 To 100, Deduct	*-1.81*	
		For >100, Deduct	*-3.62*	
05 05 19 00-0076	EA	1/2" Diameter x 3-3/4" Length, 316 Stainless Steel, Wedge Anchor Expansion Bolt	26.34	
		For >10 To 50, Deduct	*-0.79*	
		For >50 To 100, Deduct	*-1.85*	
		For >100, Deduct	*-3.70*	
05 05 19 00-0077	EA	1/2" Diameter x 4-1/4" Length, 316 Stainless Steel, Wedge Anchor Expansion Bolt	29.33	
		For >10 To 50, Deduct	*-0.79*	
		For >50 To 100, Deduct	*-1.92*	
		For >100, Deduct	*-3.85*	
05 05 19 00-0078	EA	1/2" Diameter x 5-1/2" Length, 316 Stainless Steel, Wedge Anchor Expansion Bolt	30.08	
		For >10 To 50, Deduct	*-0.79*	
		For >50 To 100, Deduct	*-1.94*	
		For >100, Deduct	*-3.88*	
05 05 19 00-0079	EA	5/8" Diameter x 5" Length, 316 Stainless Steel, Wedge Anchor Expansion Bolt	41.14	
		For >10 To 50, Deduct	*-0.98*	
		For >50 To 100, Deduct	*-2.50*	
		For >100, Deduct	*-5.00*	
05 05 19 00-0080	EA	5/8" Diameter x 7" Length, 316 Stainless Steel, Wedge Anchor Expansion Bolt	42.04	
		For >10 To 50, Deduct	*-0.98*	
		For >50 To 100, Deduct	*-2.52*	
		For >100, Deduct	*-5.04*	
05 05 19 00-0081	EA	3/4" Diameter x 4-3/4" Length, 316 Stainless Steel, Wedge Anchor Expansion Bolt	51.01	
		For >10 To 50, Deduct	*-1.17*	
		For >50 To 100, Deduct	*-3.02*	
		For >100, Deduct	*-6.05*	
05 05 19 00-0082	EA	3/4" Diameter x 5-1/2" Length, 316 Stainless Steel, Wedge Anchor Expansion Bolt	54.75	
		For >10 To 50, Deduct	*-1.17*	
		For >50 To 100, Deduct	*-3.12*	
		For >100, Deduct	*-6.24*	

05 05 19 00-0083 Hot Dipped Galvanized Steel, Wedge Anchor Expansion Bolt *(05 05 19 00-0003)*

Note: Includes nut and washer.

05 05 19 00-0084	EA	1/2" Diameter x 2-3/4" Length, Hot Dipped Galvanized Steel, Wedge Anchor Expansion Bolt	20.92	
		For >10 To 50, Deduct	*-0.79*	
		For >50 To 100, Deduct	*-1.71*	
		For >100, Deduct	*-3.43*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 05 19 00-0085	EA	1/2" Diameter x 4-1/4" Length, Hot Dipped Galvanized Steel, Wedge Anchor Expansion Bolt	22.25	
		For >10 To 50, Deduct	*-0.79*	
		For >50 To 100, Deduct	*-1.75*	
		For >100, Deduct	*-3.49*	
05 05 19 00-0086	EA	1/2" Diameter x 5-1/2" Length, Hot Dipped Galvanized Steel, Wedge Anchor Expansion Bolt	23.58	
		For >10 To 50, Deduct	*-0.79*	
		For >50 To 100, Deduct	*-1.78*	
		For >100, Deduct	*-3.56*	
05 05 19 00-0087	EA	1/2" Diameter x 7" Length, Hot Dipped Galvanized Steel, Wedge Anchor Expansion Bolt	24.25	
		For >10 To 50, Deduct	*-0.79*	
		For >50 To 100, Deduct	*-1.80*	
		For >100, Deduct	*-3.59*	
05 05 19 00-0088	EA	5/8" Diameter x 3-1/2" Length, Hot Dipped Galvanized Steel, Wedge Anchor Expansion Bolt	29.17	
		For >10 To 50, Deduct	*-0.98*	
		For >50 To 100, Deduct	*-2.20*	
		For >100, Deduct	*-4.40*	
05 05 19 00-0089	EA	5/8" Diameter x 6" Length, Hot Dipped Galvanized Steel, Wedge Anchor Expansion Bolt	27.57	
		For >10 To 50, Deduct	*-0.98*	
		For >50 To 100, Deduct	*-2.16*	
		For >100, Deduct	*-4.32*	
05 05 19 00-0090	EA	3/4" Diameter x 4-3/4" Length, Hot Dipped Galvanized Steel, Wedge Anchor Expansion Bolt	38.23	
		For >10 To 50, Deduct	*-1.17*	
		For >50 To 100, Deduct	*-2.70*	
		For >100, Deduct	*-5.41*	
05 05 19 00-0091	EA	3/4" Diameter x 5-1/2" Length, Hot Dipped Galvanized Steel, Wedge Anchor Expansion Bolt	39.69	
		For >10 To 50, Deduct	*-1.17*	
		For >50 To 100, Deduct	*-2.74*	
		For >100, Deduct	*-5.48*	
05 05 19 00-0092	EA	3/4" Diameter x 8-1/2" Length, Hot Dipped Galvanized Steel, Wedge Anchor Expansion Bolt	46.89	
		For >10 To 50, Deduct	*-1.17*	
		For >50 To 100, Deduct	*-2.92*	
		For >100, Deduct	*-5.84*	
05 05 19 00-0093	EA	1" Diameter x 6" Length, Hot Dipped Galvanized Steel, Wedge Anchor Expansion Bolt	48.09	
		For >10 To 50, Deduct	*-1.64*	
		For >50 To 100, Deduct	*-3.66*	
		For >100, Deduct	*-7.32*	
05 05 19 00-0094	EA	1" Diameter x 9" Length, Hot Dipped Galvanized Steel, Wedge Anchor Expansion Bolt	52.23	
		For >10 To 50, Deduct	*-1.64*	
		For >50 To 100, Deduct	*-3.76*	
		For >100, Deduct	*-7.52*	
05 05 19 00-0095	EA	1" Diameter x 12" Length, Hot Dipped Galvanized Steel, Wedge Anchor Expansion Bolt	56.33	
		For >10 To 50, Deduct	*-1.64*	
		For >50 To 100, Deduct	*-3.86*	
		For >100, Deduct	*-7.73*	

05 05 19 00-0096 Concrete Sleeve Anchors *(05 05 19 00-0002)*

05 05 19 00-0097 Zinc Plated Steel, Concrete Sleeve Anchors *(05 05 19 00-0096)*

Note: Includes nut and washer.

05 05 19 00-0098	EA	1/4" Diameter x 5/8" Length, Zinc Plated Steel, Concrete Sleeve Anchor	9.88	
		For >10 To 50, Deduct	*-0.47*	
		For >50 To 100, Deduct	*-0.95*	
		For >100, Deduct	*-1.90*	
05 05 19 00-0099	EA	1/4" Diameter x 1-3/8" Length, Zinc Plated Steel, Concrete Sleeve Anchor	10.03	
		For >10 To 50, Deduct	*-0.47*	
		For >50 To 100, Deduct	*-0.95*	
		For >100, Deduct	*-1.91*	
05 05 19 00-0100	EA	1/4" Diameter x 2-1/4" Length, Zinc Plated Steel, Concrete Sleeve Anchor	10.22	
		For >10 To 50, Deduct	*-0.47*	
		For >50 To 100, Deduct	*-0.96*	
		For >100, Deduct	*-1.92*	
05 05 19 00-0101	EA	5/16" Diameter x 1-1/2" Length, Zinc Plated Steel, Concrete Sleeve Anchor	10.42	
		For >10 To 50, Deduct	*-0.49*	
		For >50 To 100, Deduct	*-1.00*	
		For >100, Deduct	*-2.00*	
05 05 19 00-0102	EA	5/16" Diameter x 2-1/2" Length, Zinc Plated Steel, Concrete Sleeve Anchor	10.56	
		For >10 To 50, Deduct	*-0.49*	
		For >50 To 100, Deduct	*-1.00*	
		For >100, Deduct	*-2.01*	
05 05 19 00-0103	EA	3/8" Diameter x 1-7/8" Length, Zinc Plated Steel, Concrete Sleeve Anchor	11.80	
		For >10 To 50, Deduct	*-0.56*	
		For >50 To 100, Deduct	*-1.13*	
		For >100, Deduct	*-2.26*	
05 05 19 00-0104	EA	3/8" Diameter x 3" Length, Zinc Plated Steel, Concrete Sleeve Anchor	12.06	
		For >10 To 50, Deduct	*-0.56*	
		For >50 To 100, Deduct	*-1.14*	
		For >100, Deduct	*-2.28*	
05 05 19 00-0105	EA	3/8" Diameter x 4" Length, Zinc Plated Steel, Concrete Sleeve Anchor	12.30	
		For >10 To 50, Deduct	*-0.56*	
		For >50 To 100, Deduct	*-1.14*	
		For >100, Deduct	*-2.29*	
05 05 19 00-0106	EA	1/2" Diameter x 2-1/4" Length, Zinc Plated Steel, Concrete Sleeve Anchor	17.04	
		For >10 To 50, Deduct	*-0.79*	
		For >50 To 100, Deduct	*-1.61*	
		For >100, Deduct	*-3.23*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 05 19 00-0107	EA	1/2" Diameter x 3" Length, Zinc Plated Steel, Concrete Sleeve Anchor	17.36	
		For >10 To 50, Deduct	*-0.79*	
		For >50 To 100, Deduct	*-1.62*	
		For >100, Deduct	*-3.25*	
05 05 19 00-0108	EA	1/2" Diameter x 4" Length, Zinc Plated Steel, Concrete Sleeve Anchor	17.64	
		For >10 To 50, Deduct	*-0.79*	
		For >50 To 100, Deduct	*-1.63*	
		For >100, Deduct	*-3.26*	
05 05 19 00-0109	EA	1/2" Diameter x 6" Length, Zinc Plated Steel, Concrete Sleeve Anchor	17.97	
		For >10 To 50, Deduct	*-0.79*	
		For >50 To 100, Deduct	*-1.64*	
		For >100, Deduct	*-3.28*	
05 05 19 00-0110	EA	5/8" Diameter x 2-1/4" Length, Zinc Plated Steel, Concrete Sleeve Anchor	21.43	
		For >10 To 50, Deduct	*-0.98*	
		For >50 To 100, Deduct	*-2.01*	
		For >100, Deduct	*-4.01*	
05 05 19 00-0111	EA	5/8" Diameter x 3" Length, Zinc Plated Steel, Concrete Sleeve Anchor	21.92	
		For >10 To 50, Deduct	*-0.98*	
		For >50 To 100, Deduct	*-2.02*	
		For >100, Deduct	*-4.03*	
05 05 19 00-0112	EA	5/8" Diameter x 4-1/4" Length, Zinc Plated Steel, Concrete Sleeve Anchor	22.29	
		For >10 To 50, Deduct	*-0.98*	
		For >50 To 100, Deduct	*-2.03*	
		For >100, Deduct	*-4.05*	
05 05 19 00-0113	EA	5/8" Diameter x 6" Length, Zinc Plated Steel, Concrete Sleeve Anchor	23.34	
		For >10 To 50, Deduct	*-0.98*	
		For >50 To 100, Deduct	*-2.05*	
		For >100, Deduct	*-4.11*	
05 05 19 00-0114	EA	3/4" Diameter x 2-1/2" Length, Zinc Plated Steel, Concrete Sleeve Anchor	26.39	
		For >10 To 50, Deduct	*-1.17*	
		For >50 To 100, Deduct	*-2.41*	
		For >100, Deduct	*-4.82*	
05 05 19 00-0115	EA	3/4" Diameter x 4-1/4" Length, Zinc Plated Steel, Concrete Sleeve Anchor	27.30	
		For >10 To 50, Deduct	*-1.17*	
		For >50 To 100, Deduct	*-2.43*	
		For >100, Deduct	*-4.86*	
05 05 19 00-0116	EA	3/4" Diameter x 5-1/2" Length, Zinc Plated Steel, Concrete Sleeve Anchor	28.12	
		For >10 To 50, Deduct	*-1.17*	
		For >50 To 100, Deduct	*-2.45*	
		For >100, Deduct	*-4.90*	
05 05 19 00-0117	EA	3/4" Diameter x 6-1/4" Length, Zinc Plated Steel, Concrete Sleeve Anchor	29.42	
		For >10 To 50, Deduct	*-1.17*	
		For >50 To 100, Deduct	*-2.48*	
		For >100, Deduct	*-4.97*	

05 05 19 00-0118 304/18-8 Stainless Steel, Concrete Sleeve Anchors *(05 05 19 00-0096)*

Note: Includes nut and washer.

05 05 19 00-0119	EA	1/4" Diameter x 1-3/8" Length, 304/18-8 Stainless Steel, Concrete Sleeve Anchor	11.53	
		For >10 To 50, Deduct	*-0.47*	
		For >50 To 100, Deduct	*-0.99*	
		For >100, Deduct	*-1.98*	
05 05 19 00-0120	EA	3/8" Diameter x 1-7/8" Length, 304/18-8 Stainless Steel, Concrete Sleeve Anchor	15.17	
		For >10 To 50, Deduct	*-0.56*	
		For >50 To 100, Deduct	*-1.22*	
		For >100, Deduct	*-2.43*	
05 05 19 00-0121	EA	3/8" Diameter x 3" Length, 304/18-8 Stainless Steel, Concrete Sleeve Anchor	16.77	
		For >10 To 50, Deduct	*-0.56*	
		For >50 To 100, Deduct	*-1.26*	
		For >100, Deduct	*-2.51*	
05 05 19 00-0122	EA	1/2" Diameter x 2-1/4" Length, 304/18-8 Stainless Steel, Concrete Sleeve Anchor	22.67	
		For >10 To 50, Deduct	*-0.79*	
		For >50 To 100, Deduct	*-1.76*	
		For >100, Deduct	*-3.51*	
05 05 19 00-0123	EA	1/2" Diameter x 4" Length, 304/18-8 Stainless Steel, Concrete Sleeve Anchor	25.54	
		For >10 To 50, Deduct	*-0.79*	
		For >50 To 100, Deduct	*-1.83*	
		For >100, Deduct	*-3.65*	
05 05 19 00-0124	EA	5/8" Diameter x 4-1/4" Length, 304/18-8 Stainless Steel, Concrete Sleeve Anchor	35.19	
		For >10 To 50, Deduct	*-0.98*	
		For >50 To 100, Deduct	*-2.35*	
		For >100, Deduct	*-4.70*	

05 05 19 00-0125 Concrete Strike Anchors *(05 05 19 00-0002)*

Note: Includes nut and washer.

05 05 19 00-0126	EA	1/4" Diameter x 1-3/4" Length, Zinc Plated Steel, Concrete Strike Anchor	10.62	
		For >10 To 50, Deduct	*-0.47*	
		For >50 To 100, Deduct	*-0.97*	
		For >100, Deduct	*-1.94*	
05 05 19 00-0127	EA	1/4" Diameter x 2-3/8" Length, Zinc Plated Steel, Concrete Strike Anchor	10.88	
		For >10 To 50, Deduct	*-0.47*	
		For >50 To 100, Deduct	*-0.98*	
		For >100, Deduct	*-1.95*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 05 19 00-0128	EA	5/16" Diameter x 2-3/4" Length, Zinc Plated Steel, Concrete Strike Anchor	11.33	
		For >10 To 50, Deduct	*-0.49*	
		For >50 To 100, Deduct	*-1.02*	
		For >100, Deduct	*-2.04*	
05 05 19 00-0129	EA	5/16" Diameter x 4" Length, Zinc Plated Steel, Concrete Strike Anchor	12.40	
		For >10 To 50, Deduct	*-0.49*	
		For >50 To 100, Deduct	*-1.05*	
		For >100, Deduct	*-2.10*	
05 05 19 00-0130	EA	3/8" Diameter x 2-3/8" Length, Zinc Plated Steel, Concrete Strike Anchor	12.95	
		For >10 To 50, Deduct	*-0.56*	
		For >50 To 100, Deduct	*-1.16*	
		For >100, Deduct	*-2.32*	
05 05 19 00-0131	EA	3/8" Diameter x 3-1/2" Length, Zinc Plated Steel, Concrete Strike Anchor	13.75	
		For >10 To 50, Deduct	*-0.56*	
		For >50 To 100, Deduct	*-1.18*	
		For >100, Deduct	*-2.36*	
05 05 19 00-0132	EA	3/8" Diameter x 5" Length, Zinc Plated Steel, Concrete Strike Anchor	14.36	
		For >10 To 50, Deduct	*-0.56*	
		For >50 To 100, Deduct	*-1.20*	
		For >100, Deduct	*-2.39*	
05 05 19 00-0133	EA	1/2" Diameter x 2-3/4" Length, Zinc Plated Steel, Concrete Strike Anchor	19.01	
		For >10 To 50, Deduct	*-0.79*	
		For >50 To 100, Deduct	*-1.66*	
		For >100, Deduct	*-3.33*	
05 05 19 00-0134	EA	1/2" Diameter x 3-1/2" Length, Zinc Plated Steel, Concrete Strike Anchor	19.48	
		For >10 To 50, Deduct	*-0.79*	
		For >50 To 100, Deduct	*-1.68*	
		For >100, Deduct	*-3.35*	
05 05 19 00-0135	EA	1/2" Diameter x 4-3/4" Length, Zinc Plated Steel, Concrete Strike Anchor	20.88	
		For >10 To 50, Deduct	*-0.79*	
		For >50 To 100, Deduct	*-1.71*	
		For >100, Deduct	*-3.42*	
05 05 19 00-0136	EA	1/2" Diameter x 6" Length, Zinc Plated Steel, Concrete Strike Anchor	22.68	
		For >10 To 50, Deduct	*-0.79*	
		For >50 To 100, Deduct	*-1.76*	
		For >100, Deduct	*-3.51*	
05 05 19 00-0137	EA	5/8" Diameter x 4" Length, Zinc Plated Steel, Concrete Strike Anchor	25.62	
		For >10 To 50, Deduct	*-0.98*	
		For >50 To 100, Deduct	*-2.11*	
		For >100, Deduct	*-4.22*	
05 05 19 00-0138	EA	5/8" Diameter x 4-3/4" Length, Zinc Plated Steel, Concrete Strike Anchor	27.28	
		For >10 To 50, Deduct	*-0.98*	
		For >50 To 100, Deduct	*-2.15*	
		For >100, Deduct	*-4.30*	
05 05 19 00-0139	EA	5/8" Diameter x 6" Length, Zinc Plated Steel, Concrete Strike Anchor	28.75	
		For >10 To 50, Deduct	*-0.98*	
		For >50 To 100, Deduct	*-2.19*	
		For >100, Deduct	*-4.38*	
05 05 19 00-0140	EA	3/4" Diameter x 5" Length, Zinc Plated Steel, Concrete Strike Anchor	33.34	
		For >10 To 50, Deduct	*-1.17*	
		For >50 To 100, Deduct	*-2.58*	
		For >100, Deduct	*-5.17*	
05 05 19 00-0141	EA	3/4" Diameter x 6" Length, Zinc Plated Steel, Concrete Strike Anchor	34.90	
		For >10 To 50, Deduct	*-1.17*	
		For >50 To 100, Deduct	*-2.62*	
		For >100, Deduct	*-5.24*	

05 05 19 00-0142 Multi-Set Drop-In Anchors *(05 05 19 00-0002)*

05 05 19 00-0143 Zinc Plated Steel, Multi-Set Drop-In Anchors *(05 05 19 00-0142)*

Note: Excludes bolt, nut and washer.

05 05 19 00-0144	EA	1/4" Bolt Diameter, Zinc Plated Steel, Multi-Set Drop-In Anchor	13.71	
		For >10 To 50, Deduct	*-0.65*	
		For >50 To 100, Deduct	*-1.32*	
		For >100, Deduct	*-2.64*	
05 05 19 00-0145	EA	3/8" Bolt Diameter, Zinc Plated Steel, Multi-Set Drop-In Anchor	16.79	
		For >10 To 50, Deduct	*-0.80*	
		For >50 To 100, Deduct	*-1.61*	
		For >100, Deduct	*-3.23*	
05 05 19 00-0146	EA	1/2" Bolt Diameter, Zinc Plated Steel, Multi-Set Drop-In Anchor	20.63	
		For >10 To 50, Deduct	*-0.94*	
		For >50 To 100, Deduct	*-1.92*	
		For >100, Deduct	*-3.85*	
05 05 19 00-0147	EA	5/8" Bolt Diameter, Zinc Plated Steel, Multi-Set Drop-In Anchor	23.55	
		For >10 To 50, Deduct	*-1.03*	
		For >50 To 100, Deduct	*-2.14*	
		For >100, Deduct	*-4.27*	
05 05 19 00-0148	EA	3/4" Bolt Diameter, Zinc Plated Steel, Multi-Set Drop-In Anchor	28.49	
		For >10 To 50, Deduct	*-1.17*	
		For >50 To 100, Deduct	*-2.47*	
		For >100, Deduct	*-4.94*	

05 05 19 00-0149 304/18-8 Stainless Steel, Multi-Set Drop-In Anchors *(05 05 19 00-0142)*

Note: Excludes bolt, nut and washer.

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 05 19 00-0150	EA	1/4" Bolt Diameter, 304/18-8 Stainless Steel, Multi-Set Drop-In Anchor	17.09	
		For >10 To 50, Deduct	*-0.65*	
		For >50 To 100, Deduct	*-1.41*	
		For >100, Deduct	*-2.81*	
05 05 19 00-0151	EA	3/8" Bolt Diameter, 304/18-8 Stainless Steel, Multi-Set Drop-In Anchor	23.14	
		For >10 To 50, Deduct	*-0.80*	
		For >50 To 100, Deduct	*-1.77*	
		For >100, Deduct	*-3.55*	
05 05 19 00-0152	EA	1/2" Bolt Diameter, 304/18-8 Stainless Steel, Multi-Set Drop-In Anchor	29.03	
		For >10 To 50, Deduct	*-0.94*	
		For >50 To 100, Deduct	*-2.13*	
		For >100, Deduct	*-4.27*	
05 05 19 00-0153	EA	5/8" Bolt Diameter, 304/18-8 Stainless Steel, Multi-Set Drop-In Anchor	37.08	
		For >10 To 50, Deduct	*-1.03*	
		For >50 To 100, Deduct	*-2.47*	
		For >100, Deduct	*-4.95*	
05 05 19 00-0154	EA	3/4" Bolt Diameter, 304/18-8 Stainless Steel, Multi-Set Drop-In Anchor	51.75	
		For >10 To 50, Deduct	*-1.17*	
		For >50 To 100, Deduct	*-3.05*	
		For >100, Deduct	*-6.11*	

05 05 19 00-0155 Single Bolt Expansion Anchors *(05 05 19 00-0002)*

Note: Excludes bolt, nut and washer.

05 05 19 00-0156	EA	1/4" Bolt Diameter, Zinc Plated Steel, Single Bolt Expansion Anchor	10.10	
		For >10 To 50, Deduct	*-0.47*	
		For >50 To 100, Deduct	*-0.96*	
		For >100, Deduct	*-1.91*	
05 05 19 00-0157	EA	5/16" Bolt Diameter, Zinc Plated Steel, Single Bolt Expansion Anchor	10.84	
		For >10 To 50, Deduct	*-0.49*	
		For >50 To 100, Deduct	*-1.01*	
		For >100, Deduct	*-2.02*	
05 05 19 00-0158	EA	3/8" Bolt Diameter, Zinc Plated Steel, Single Bolt Expansion Anchor	12.25	
		For >10 To 50, Deduct	*-0.56*	
		For >50 To 100, Deduct	*-1.14*	
		For >100, Deduct	*-2.29*	
05 05 19 00-0159	EA	1/2" Bolt Diameter, Zinc Plated Steel, Single Bolt Expansion Anchor	17.97	
		For >10 To 50, Deduct	*-0.79*	
		For >50 To 100, Deduct	*-1.64*	
		For >100, Deduct	*-3.28*	
05 05 19 00-0160	EA	5/8" Bolt Diameter, Zinc Plated Steel, Single Bolt Expansion Anchor	25.41	
		For >10 To 50, Deduct	*-0.98*	
		For >50 To 100, Deduct	*-2.10*	
		For >100, Deduct	*-4.21*	
05 05 19 00-0161	EA	3/4" Bolt Diameter, Zinc Plated Steel, Single Bolt Expansion Anchor	30.73	
		For >10 To 50, Deduct	*-1.17*	
		For >50 To 100, Deduct	*-2.52*	
		For >100, Deduct	*-5.03*	

05 05 19 00-0162 Concrete Lag Shield Anchors *(05 05 19 00-0002)*

Note: Excludes lag bolt and washer.

05 05 19 00-0163	EA	1/4" Bolt Diameter, Zinc Plated Steel, Concrete Lag Shield Anchor	10.28	
		For >10 To 50, Deduct	*-0.47*	
		For >50 To 100, Deduct	*-0.96*	
		For >100, Deduct	*-1.92*	
05 05 19 00-0164	EA	5/16" Bolt Diameter, Zinc Plated Steel, Concrete Lag Shield Anchor	12.23	
		For >10 To 50, Deduct	*-0.56*	
		For >50 To 100, Deduct	*-1.14*	
		For >100, Deduct	*-2.28*	
05 05 19 00-0165	EA	3/8" Bolt Diameter, Zinc Plated Steel, Concrete Lag Shield Anchor	12.95	
		For >10 To 50, Deduct	*-0.56*	
		For >50 To 100, Deduct	*-1.16*	
		For >100, Deduct	*-2.32*	
05 05 19 00-0166	EA	1/2" Bolt Diameter, Zinc Plated Steel, Concrete Lag Shield Anchor	18.21	
		For >10 To 50, Deduct	*-0.79*	
		For >50 To 100, Deduct	*-1.64*	
		For >100, Deduct	*-3.29*	
05 05 19 00-0167	EA	5/8" Bolt Diameter, Zinc Plated Steel, Concrete Lag Shield Anchor	24.41	
		For >10 To 50, Deduct	*-0.98*	
		For >50 To 100, Deduct	*-2.08*	
		For >100, Deduct	*-4.16*	
05 05 19 00-0168	EA	3/4" Bolt Diameter, Zinc Plated Steel, Concrete Lag Shield Anchor	27.13	
		For >10 To 50, Deduct	*-1.17*	
		For >50 To 100, Deduct	*-2.43*	
		For >100, Deduct	*-4.85*	

05 05 19 00-0169 Chemical And Adhesive Anchors *(05 05 19 00-0001)*

05 05 19 00-0170 Chemically Adhered Anchor Rods *(05 05 19 00-0169)*

Note: Includes drilling hole, injected adhesive or pre-placed adhesive cartridge, nut and washer. Zinc coated carbon steel.

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 05 19 00-0171	EA	1/4" x 1-9/16" Long Chemically Adhered Anchor Rod	13.26	
		For >10 To 50, Deduct	*-0.52*	
		For >50 To 100, Deduct	*-1.10*	
		For >100, Deduct	*-2.21*	
05 05 19 00-0172	EA	5/16" x 2-3/8" Long Chemically Adhered Anchor Rod	15.56	
		For >10 To 50, Deduct	*-0.56*	
		For >50 To 100, Deduct	*-1.23*	
		For >100, Deduct	*-2.47*	
05 05 19 00-0173	EA	3/8" x 2-3/4" Long Chemically Adhered Anchor Rod	19.29	
		For >10 To 50, Deduct	*-0.70*	
		For >50 To 100, Deduct	*-1.54*	
		For >100, Deduct	*-3.08*	
05 05 19 00-0174	EA	1/2" x 3-11/16" Long Chemically Adhered Anchor Rod	22.73	
		For >10 To 50, Deduct	*-0.79*	
		For >50 To 100, Deduct	*-1.76*	
		For >100, Deduct	*-3.51*	
05 05 19 00-0175	EA	1/2" x 5-1/2" Long Chemically Adhered Anchor Rod	24.30	
		For >10 To 50, Deduct	*-0.79*	
		For >50 To 100, Deduct	*-1.80*	
		For >100, Deduct	*-3.59*	
05 05 19 00-0176	EA	5/8" x 7" Long Chemically Adhered Anchor Rod	30.09	
		For >10 To 50, Deduct	*-0.98*	
		For >50 To 100, Deduct	*-2.22*	
		For >100, Deduct	*-4.44*	
05 05 19 00-0177	EA	3/4" x 9-1/2" Long Chemically Adhered Anchor Rod	39.58	
		For >10 To 50, Deduct	*-1.17*	
		For >50 To 100, Deduct	*-2.74*	
		For >100, Deduct	*-5.48*	
05 05 19 00-0178	EA	7/8" x 10" Long Chemically Adhered Anchor Rod	47.45	
		For >10 To 50, Deduct	*-1.26*	
		For >50 To 100, Deduct	*-3.08*	
		For >100, Deduct	*-6.16*	
05 05 19 00-0179	EA	1" x 11-3/4" Long Chemically Adhered Anchor Rod	65.27	
		For >10 To 50, Deduct	*-1.64*	
		For >50 To 100, Deduct	*-4.09*	
		For >100, Deduct	*-8.18*	
05 05 19 00-0180	EA	1-1/4" x 14" Long Chemically Adhered Anchor Rod	95.00	
		For >10 To 50, Deduct	*-2.06*	
		For >50 To 100, Deduct	*-5.47*	
		For >100, Deduct	*-10.94*	

05 05 19 00-0181 Chemical Adhesives For Bolts, Dowels Or Threaded Rod *(05 05 19 00-0169)*

Note: Injected or drop in cartridge. Sizes listed are for the diameter of the bolt, dowel or rod to be anchored. Includes drilling. Excludes bolt, dowel or rod.

05 05 19 00-0182	EA	1/4" Chemical Adhesive For Bolt Or Threaded Rod	10.67	
		For >10 To 50, Deduct	*-0.52*	
		For >50 To 100, Deduct	*-1.04*	
		For >100, Deduct	*-2.08*	
05 05 19 00-0183	EA	5/16" Chemical Adhesive For Bolt, Dowel Or Threaded Rod	11.72	
		For >10 To 50, Deduct	*-0.56*	
		For >50 To 100, Deduct	*-1.14*	
		For >100, Deduct	*-2.28*	
05 05 19 00-0184	EA	3/8" Chemical Adhesive For Bolt, Dowel Or Threaded Rod	14.68	
		For >10 To 50, Deduct	*-0.70*	
		For >50 To 100, Deduct	*-1.42*	
		For >100, Deduct	*-2.84*	
05 05 19 00-0185	EA	1/2" Chemical Adhesive For Bolt, Dowel Or Threaded Rod	16.71	
		For >10 To 50, Deduct	*-0.79*	
		For >50 To 100, Deduct	*-1.61*	
		For >100, Deduct	*-3.21*	
05 05 19 00-0186	EA	5/8" Chemical Adhesive For Bolt, Dowel Or Threaded Rod	21.68	
		For >10 To 50, Deduct	*-0.98*	
		For >50 To 100, Deduct	*-2.01*	
		For >100, Deduct	*-4.02*	
05 05 19 00-0187	EA	3/4" Chemical Adhesive For Bolt, Dowel Or Threaded Rod	26.97	
		For >10 To 50, Deduct	*-1.17*	
		For >50 To 100, Deduct	*-2.42*	
		For >100, Deduct	*-4.85*	
05 05 19 00-0188	EA	7/8" Chemical Adhesive For Bolt, Dowel Or Threaded Rod	30.10	
		For >10 To 50, Deduct	*-1.26*	
		For >50 To 100, Deduct	*-2.64*	
		For >100, Deduct	*-5.29*	
05 05 19 00-0189	EA	1" Chemical Adhesive For Bolt, Dowel Or Threaded Rod	40.05	
		For >10 To 50, Deduct	*-1.64*	
		For >50 To 100, Deduct	*-3.46*	
		For >100, Deduct	*-6.92*	
05 05 19 00-0190	EA	1-1/8" Chemical Adhesive For Bolt, Dowel Or Threaded Rod	45.99	
		For >10 To 50, Deduct	*-1.85*	
		For >50 To 100, Deduct	*-3.93*	
		For >100, Deduct	*-7.85*	
05 05 19 00-0191	EA	1-1/4" Chemical Adhesive For Bolt, Dowel Or Threaded Rod	52.96	
		For >10 To 50, Deduct	*-2.06*	
		For >50 To 100, Deduct	*-4.42*	
		For >100, Deduct	*-8.84*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 05 19 00-0192	EA	1-3/8" Chemical Adhesive For Bolt, Dowel Or Threaded Rod	57.75	
		For >10 To 50, Deduct	*-2.16*	
		For >50 To 100, Deduct	*-4.68*	
		For >100, Deduct	*-9.36*	
05 05 19 00-0193	EA	1-1/2" Chemical Adhesive For Bolt, Dowel Or Threaded Rod	64.49	
		For >10 To 50, Deduct	*-2.25*	
		For >50 To 100, Deduct	*-4.99*	
		For >100, Deduct	*-9.98*	
05 05 19 00-0194	EA	1-3/4" Chemical Adhesive For Bolt, Dowel Or Threaded Rod	77.98	
		For >10 To 50, Deduct	*-2.44*	
		For >50 To 100, Deduct	*-5.61*	
		For >100, Deduct	*-11.22*	
05 05 19 00-0195	EA	2" Chemical Adhesive For Bolt, Dowel Or Threaded Rod	109.05	
		For >10 To 50, Deduct	*-2.53*	
		For >50 To 100, Deduct	*-6.53*	
		For >100, Deduct	*-13.05*	

05 05 19 00-0196 Grout Concrete Anchor Bolt Or Threaded Rod *(05 05 19 00-0169)*

05 05 19 00-0197	EA	Grout Concrete Anchor Bolt or Threaded Rod	4.07	
		For >10 To 50, Deduct	*-0.20*	
		For >50 To 100, Deduct	*-0.40*	
		For >100, Deduct	*-0.79*	

05 05 19 00-0198 Other Concrete And Masonry Anchors *(05 05 19 00-0001)*

05 05 19 00-0199 Tapcon Masonry Screws *(05 05 19 00-0198)*

Note: Includes drilling. Countersunk or hex head.

05 05 19 00-0200	EA	3/16" x 1-1/4" Tapcon Masonry Screw	9.67	
		For >10 To 50, Deduct	*-0.47*	
		For >50 To 100, Deduct	*-0.95*	
		For >100, Deduct	*-1.89*	
05 05 19 00-0201	EA	3/16" x 2-1/4" Tapcon Masonry Screw	9.75	
		For >10 To 50, Deduct	*-0.47*	
		For >50 To 100, Deduct	*-0.95*	
		For >100, Deduct	*-1.89*	
05 05 19 00-0202	EA	3/16" x 3-1/4" Tapcon Masonry Screw	9.92	
		For >10 To 50, Deduct	*-0.47*	
		For >50 To 100, Deduct	*-0.95*	
		For >100, Deduct	*-1.90*	
05 05 19 00-0203	EA	1/4" x 1-1/4" Tapcon Masonry Screw	9.76	
		For >10 To 50, Deduct	*-0.47*	
		For >50 To 100, Deduct	*-0.95*	
		For >100, Deduct	*-1.90*	
05 05 19 00-0204	EA	1/4" x 2-1/4" Tapcon Masonry Screw	9.86	
		For >10 To 50, Deduct	*-0.47*	
		For >50 To 100, Deduct	*-0.95*	
		For >100, Deduct	*-1.90*	
05 05 19 00-0205	EA	1/4" x 3-1/4" Tapcon Masonry Screw	10.06	
		For >10 To 50, Deduct	*-0.47*	
		For >50 To 100, Deduct	*-0.96*	
		For >100, Deduct	*-1.91*	

05 05 19 00-0206 Large Diameter, Self-Threading Concrete Fasteners *(05 05 19 00-0198)*

Note: Includes drilling. Zinc plated.

05 05 19 00-0207	EA	3/8" x 1-3/4", Large Diameter, Self-Threading Concrete Fastener	10.24	
		For >10 To 50, Deduct	*-0.47*	
		For >50 To 100, Deduct	*-0.96*	
		For >100, Deduct	*-1.92*	
05 05 19 00-0208	EA	3/8" x 2-1/2", Large Diameter, Self-Threading Concrete Fastener	10.54	
		For >10 To 50, Deduct	*-0.47*	
		For >50 To 100, Deduct	*-0.97*	
		For >100, Deduct	*-1.93*	
05 05 19 00-0209	EA	3/8" x 3", Large Diameter, Self-Threading Concrete Fastener	10.63	
		For >10 To 50, Deduct	*-0.47*	
		For >50 To 100, Deduct	*-0.97*	
		For >100, Deduct	*-1.94*	
05 05 19 00-0210	EA	3/8" x 4", Large Diameter, Self-Threading Concrete Fastener	10.78	
		For >10 To 50, Deduct	*-0.47*	
		For >50 To 100, Deduct	*-0.97*	
		For >100, Deduct	*-1.95*	
05 05 19 00-0211	EA	3/8" x 5", Large Diameter, Self-Threading Concrete Fastener	10.90	
		For >10 To 50, Deduct	*-0.47*	
		For >50 To 100, Deduct	*-0.98*	
		For >100, Deduct	*-1.95*	
05 05 19 00-0212	EA	1/2" x 3", Large Diameter, Self-Threading Concrete Fastener	11.17	
		For >10 To 50, Deduct	*-0.47*	
		For >50 To 100, Deduct	*-0.98*	
		For >100, Deduct	*-1.97*	
05 05 19 00-0213	EA	1/2" x 4", Large Diameter, Self-Threading Concrete Fastener	11.50	
		For >10 To 50, Deduct	*-0.47*	
		For >50 To 100, Deduct	*-0.99*	
		For >100, Deduct	*-1.98*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 05 19 00-0214	EA	1/2" x 5", Large Diameter, Self-Threading Concrete Fastener	11.81	
		For >10 To 50, Deduct	*-0.47*	
		For >50 To 100, Deduct	*-1.00*	
		For >100, Deduct	*-2.00*	
05 05 19 00-0215	EA	1/2" x 6", Large Diameter, Self-Threading Concrete Fastener	12.66	
		For >10 To 50, Deduct	*-0.47*	
		For >50 To 100, Deduct	*-1.02*	
		For >100, Deduct	*-2.04*	
05 05 19 00-0216	EA	5/8" x 3", Large Diameter, Self-Threading Concrete Fastener	12.76	
		For >10 To 50, Deduct	*-0.47*	
		For >50 To 100, Deduct	*-1.02*	
		For >100, Deduct	*-2.05*	
05 05 19 00-0217	EA	5/8" x 4", Large Diameter, Self-Threading Concrete Fastener	13.28	
		For >10 To 50, Deduct	*-0.47*	
		For >50 To 100, Deduct	*-1.04*	
		For >100, Deduct	*-2.07*	
05 05 19 00-0218	EA	5/8" x 5", Large Diameter, Self-Threading Concrete Fastener	13.81	
		For >10 To 50, Deduct	*-0.47*	
		For >50 To 100, Deduct	*-1.05*	
		For >100, Deduct	*-2.10*	
05 05 19 00-0219	EA	5/8" x 6", Large Diameter, Self-Threading Concrete Fastener	14.16	
		For >10 To 50, Deduct	*-0.47*	
		For >50 To 100, Deduct	*-1.06*	
		For >100, Deduct	*-2.12*	
05 05 19 00-0220	EA	3/4" x 4-1/2", Large Diameter, Self-Threading Concrete Fastener	14.00	
		For >10 To 50, Deduct	*-0.47*	
		For >50 To 100, Deduct	*-1.05*	
		For >100, Deduct	*-2.11*	
05 05 19 00-0221	EA	3/4" x 5-1/2", Large Diameter, Self-Threading Concrete Fastener	14.50	
		For >10 To 50, Deduct	*-0.47*	
		For >50 To 100, Deduct	*-1.07*	
		For >100, Deduct	*-2.13*	
05 05 19 00-0222	EA	3/4" x 6-1/4", Large Diameter, Self-Threading Concrete Fastener	15.66	
		For >10 To 50, Deduct	*-0.47*	
		For >50 To 100, Deduct	*-1.10*	
		For >100, Deduct	*-2.19*	

05 05 19 00-0223 Pin Bolt Drives *(05 05 19 00-0198)*

Note: Includes drilling. Zinc plated.

05 05 19 00-0224	EA	1/4" x 1" Pin Bolt Drive	6.08	
		For >10 To 50, Deduct	*-0.28*	
		For >50 To 100, Deduct	*-0.57*	
		For >100, Deduct	*-1.15*	
05 05 19 00-0225	EA	1/4" x 1-1/4" Pin Bolt Drive	6.08	
		For >10 To 50, Deduct	*-0.28*	
		For >50 To 100, Deduct	*-0.57*	
		For >100, Deduct	*-1.15*	
05 05 19 00-0226	EA	1/4" x 1-1/2" Pin Bolt Drive	6.14	
		For >10 To 50, Deduct	*-0.28*	
		For >50 To 100, Deduct	*-0.58*	
		For >100, Deduct	*-1.15*	
05 05 19 00-0227	EA	1/4" x 2" Pin Bolt Drive	6.15	
		For >10 To 50, Deduct	*-0.28*	
		For >50 To 100, Deduct	*-0.58*	
		For >100, Deduct	*-1.15*	

05 05 19 00-0228 Powder Actuated, Shot-In Place Anchors *(05 05 19 00-0198)*

05 05 19 00-0229	EA	0.15" Diameter x 1/2" Length, Stud Powder Actuated Anchor	1.54	
		For >10 To 50, Deduct	*-0.06*	
		For >50 To 100, Deduct	*-0.13*	
		For >100, Deduct	*-0.27*	
05 05 19 00-0230	EA	0.15" Diameter x 3/4" Length, Stud Powder Actuated Anchor	1.63	
		For >10 To 50, Deduct	*-0.07*	
		For >50 To 100, Deduct	*-0.14*	
		For >100, Deduct	*-0.28*	
05 05 19 00-0231	EA	0.15"/0.18" Diameter x 1" Length, Stud Powder Actuated Anchor	1.78	
		For >10 To 50, Deduct	*-0.07*	
		For >50 To 100, Deduct	*-0.15*	
		For >100, Deduct	*-0.30*	
05 05 19 00-0232	EA	0.15"/0.18" Diameter x 1-1/4" Length, Stud Powder Actuated Anchor	1.98	
		For >10 To 50, Deduct	*-0.08*	
		For >50 To 100, Deduct	*-0.16*	
		For >100, Deduct	*-0.32*	
05 05 19 00-0233	EA	0.15"/0.18" Diameter x 1-7/8" Length, Stud Powder Actuated Anchor	2.10	
		For >10 To 50, Deduct	*-0.08*	
		For >50 To 100, Deduct	*-0.17*	
		For >100, Deduct	*-0.33*	

05 05 19 00-0234 Powder Actuated, Shot-In Place Anchors With Exposed Thread *(05 05 19 00-0198)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 05 19 00-0235	EA	0.145" Diameter x 1" Long Shank, 3/4" Thread Length, 1/4" - 20 Treaded Stud Powder Actuated Anchor	1.86	
		For >10 To 50, Deduct	*-0.07*	
		For >50 To 100, Deduct	*-0.14*	
		For >100, Deduct	*-0.29*	
05 05 19 00-0236	EA	0.205" Diameter x 1-1/6" Long Shank, 1" Thread Length, 3/8" - 16 Treaded Stud Powder Actuated Anchor	2.56	
		For >10 To 50, Deduct	*-0.08*	
		For >50 To 100, Deduct	*-0.18*	
		For >100, Deduct	*-0.37*	

05 05 21 Fastening Methods for Metal *(05 05)*

05 05 21 00-0001 Welding *(05 05 21)*

05 05 21 00-0002 Welding Minimum Charge *(05 05 21 00-0001)*

05 05 21 00-0003	EA	Welding Minimum Charge	417.58

Note: For projects where the total weldting charge is less than the minimum charge, use this task exclusively. This task should not be used in conjunction with any other tasks in this section.

05 05 21 00-0004 Spot Welding *(05 05 21 00-0001)*

05 05 21 00-0005	EA	Up To 15 Spot Weldings, Welds Up To 1" Length Each	10.67
		For Aluminum Welding, Add	*1.67*
		For Stainless Steel Welding, Add	*2.75*
05 05 21 00-0006	EA	>15 Spot Weldings, Welds Up To 1" Length Each	8.32
		For Aluminum Welding, Add	*1.31*
		For Stainless Steel Welding, Add	*2.16*

05 05 21 00-0007 Field Welding (Seam And Stitch Welding) *(05 05 21 00-0001)*

05 05 21 00-0008 Vertical Fillet Welds *(05 05 21 00-0007)*

Note: For existing steel and moment connections. Includes tack welds for proper alignment until the final welds are made.

05 05 21 00-0009	LF	1/8" Vertical Fillet Weld	6.76
		For Aluminum Welding, Add	*1.33*
		For Stainless Steel Welding, Add	*2.09*
		For Up To 25, Add	*2.23*
		For >25 To 50, Add	*1.58*
05 05 21 00-0010	LF	3/16" Vertical Fillet Weld	13.13
		For Aluminum Welding, Add	*2.37*
		For Stainless Steel Welding, Add	*3.78*
		For Up To 25, Add	*4.43*
		For >25 To 50, Add	*3.15*
05 05 21 00-0011	LF	1/4" Vertical Fillet Weld	19.71
		For Aluminum Welding, Add	*3.56*
		For Stainless Steel Welding, Add	*5.69*
		For Up To 25, Add	*6.65*
		For >25 To 50, Add	*4.73*
05 05 21 00-0012	LF	5/16" Vertical Fillet Weld	26.00
		For Aluminum Welding, Add	*4.72*
		For Stainless Steel Welding, Add	*7.52*
		For Up To 25, Add	*8.76*
		For >25 To 50, Add	*6.23*
05 05 21 00-0013	LF	3/8" Vertical Fillet Weld	32.84
		For Aluminum Welding, Add	*5.93*
		For Stainless Steel Welding, Add	*9.46*
		For Up To 25, Add	*11.08*
		For >25 To 50, Add	*7.88*
05 05 21 00-0014	LF	7/16" Vertical Fillet Weld	38.23
		For Aluminum Welding, Add	*6.53*
		For Stainless Steel Welding, Add	*10.55*
		For Up To 25, Add	*13.05*
		For >25 To 50, Add	*9.29*
05 05 21 00-0015	LF	1/2" Vertical Fillet Weld	44.89
		For Aluminum Welding, Add	*8.13*
		For Stainless Steel Welding, Add	*12.97*
		For Up To 25, Add	*15.13*
		For >25 To 50, Add	*10.76*
05 05 21 00-0016	LF	9/16" Vertical Fillet Weld	52.54
		For Aluminum Welding, Add	*9.14*
		For Stainless Steel Welding, Add	*14.70*
		For Up To 25, Add	*17.87*
		For >25 To 50, Add	*12.72*
05 05 21 00-0017	LF	5/8" Vertical Fillet Weld	60.91
		For Aluminum Welding, Add	*10.62*
		For Stainless Steel Welding, Add	*17.08*
		For Up To 25, Add	*20.70*
		For >25 To 50, Add	*14.73*
05 05 21 00-0018	LF	3/4" Vertical Fillet Weld	82.16
		For Aluminum Welding, Add	*14.87*
		For Stainless Steel Welding, Add	*23.73*
		For Up To 25, Add	*27.69*
		For >25 To 50, Add	*19.69*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 05 21 00-0019	LF	7/8" Vertical Fillet Weld	121.62	
		For Aluminum Welding, Add	*21.09*	
		For Stainless Steel Welding, Add	*33.96*	
		For Up To 25, Add	*41.38*	
		For >25 To 50, Add	*29.46*	
05 05 21 00-0020	LF	1" Vertical Fillet Weld	163.77	
		For Aluminum Welding, Add	*29.33*	
		For Stainless Steel Welding, Add	*46.90*	
		For Up To 25, Add	*55.33*	
		For >25 To 50, Add	*39.35*	

05 05 21 00-0021 Horizontal Or Flat Fillet Welds *(05 05 21 00-0007)*

Note: For existing steel and moment connections. Includes tack welds for proper alignment until the final welds are made.

05 05 21 00-0022	LF	1/8" Horizontal Or Flat Fillet Weld	5.69	
		For Aluminum Welding, Add	*1.17*	
		For Stainless Steel Welding, Add	*1.82*	
		For Up To 25, Add	*1.86*	
		For >25 To 50, Add	*1.32*	
05 05 21 00-0023	LF	3/16" Horizontal Or Flat Fillet Weld	11.12	
		For Aluminum Welding, Add	*2.09*	
		For Stainless Steel Welding, Add	*3.31*	
		For Up To 25, Add	*3.72*	
		For >25 To 50, Add	*2.64*	
05 05 21 00-0024	LF	1/4" Horizontal Or Flat Fillet Weld	16.63	
		For Aluminum Welding, Add	*3.12*	
		For Stainless Steel Welding, Add	*4.95*	
		For Up To 25, Add	*5.56*	
		For >25 To 50, Add	*3.95*	
05 05 21 00-0025	LF	5/16" Horizontal Or Flat Fillet Weld	21.98	
		For Aluminum Welding, Add	*4.16*	
		For Stainless Steel Welding, Add	*6.57*	
		For Up To 25, Add	*7.34*	
		For >25 To 50, Add	*5.21*	
05 05 21 00-0026	LF	3/8" Horizontal Or Flat Fillet Weld	27.75	
		For Aluminum Welding, Add	*5.21*	
		For Stainless Steel Welding, Add	*8.24*	
		For Up To 25, Add	*9.28*	
		For >25 To 50, Add	*6.59*	
05 05 21 00-0027	LF	7/16" Horizontal Or Flat Fillet Weld	32.17	
		For Aluminum Welding, Add	*5.66*	
		For Stainless Steel Welding, Add	*9.09*	
		For Up To 25, Add	*10.91*	
		For >25 To 50, Add	*7.76*	
05 05 21 00-0028	LF	1/2" Horizontal Or Flat Fillet Weld	37.89	
		For Aluminum Welding, Add	*7.15*	
		For Stainless Steel Welding, Add	*11.30*	
		For Up To 25, Add	*12.65*	
		For >25 To 50, Add	*8.98*	
05 05 21 00-0029	LF	9/16" Horizontal Or Flat Fillet Weld	44.31	
		For Aluminum Welding, Add	*7.98*	
		For Stainless Steel Welding, Add	*12.75*	
		For Up To 25, Add	*14.95*	
		For >25 To 50, Add	*10.63*	
05 05 21 00-0030	LF	5/8" Horizontal Or Flat Fillet Weld	51.59	
		For Aluminum Welding, Add	*9.47*	
		For Stainless Steel Welding, Add	*15.07*	
		For Up To 25, Add	*17.33*	
		For >25 To 50, Add	*12.32*	
05 05 21 00-0031	LF	3/4" Horizontal Or Flat Fillet Weld	69.42	
		For Aluminum Welding, Add	*13.09*	
		For Stainless Steel Welding, Add	*20.70*	
		For Up To 25, Add	*23.18*	
		For >25 To 50, Add	*16.46*	
05 05 21 00-0032	LF	7/8" Horizontal Or Flat Fillet Weld	101.82	
		For Aluminum Welding, Add	*17.93*	
		For Stainless Steel Welding, Add	*28.77*	
		For Up To 25, Add	*34.53*	
		For >25 To 50, Add	*24.57*	
05 05 21 00-0033	LF	1" Horizontal Or Flat Fillet Weld	137.86	
		For Aluminum Welding, Add	*25.67*	
		For Stainless Steel Welding, Add	*40.71*	
		For Up To 25, Add	*46.17*	
		For >25 To 50, Add	*32.80*	

05 05 23 Metal Fastenings *(05 05)*

05 05 23 00-0001 Hex Bolts *(05 05 23)*

Note: For owner furnished materials or where requested by the owner. Excludes drilling through wood, steel, concrete, brick or block. See CSI section 02 41 19 13-0269 for drilling into concrete, 02 41 19 13-0279 for drilling into brick or block, 02 41 19 13-0289 for drilling into wood or plastic, 05 05 23 00-1567 for drilling through steel.

05 05 23 00-0002 A307B Heavy Hex Bolts *(05 05 23 00-0001)*

Note: Includes A307B heavy hex nut and two structural washers.

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 05 23 00-0003		**Plain Finish A307B Heavy Hex Bolts** *(05 05 23 00-0002)*		
05 05 23 00-0004	EA	1/2" Diameter x 1-1/2" Long, Plain Finish A307B Heavy Hex Bolt	12.48	1.19
		For >10 To 50, Deduct	*-0.50*	
		For >50 To 100, Deduct	*-1.06*	
		For >100, Deduct	*-2.12*	
05 05 23 00-0005	EA	1/2" Diameter x 3" Long, Plain Finish A307B Heavy Hex Bolt	13.93	1.19
		For >10 To 50, Deduct	*-0.50*	
		For >50 To 100, Deduct	*-1.10*	
		For >100, Deduct	*-2.19*	
05 05 23 00-0006	EA	5/8" Diameter x 2" Long, Plain Finish A307B Heavy Hex Bolt	13.97	1.19
		For >10 To 50, Deduct	*-0.50*	
		For >50 To 100, Deduct	*-1.10*	
		For >100, Deduct	*-2.19*	
05 05 23 00-0007	EA	5/8" Diameter x 4" Long, Plain Finish A307B Heavy Hex Bolt	16.72	1.36
		For >10 To 50, Deduct	*-0.57*	
		For >50 To 100, Deduct	*-1.27*	
		For >100, Deduct	*-2.54*	
05 05 23 00-0008	EA	3/4" Diameter x 2" Long, Plain Finish A307B Heavy Hex Bolt	16.41	1.19
		For >10 To 50, Deduct	*-0.50*	
		For >50 To 100, Deduct	*-1.16*	
		For >100, Deduct	*-2.32*	
05 05 23 00-0009	EA	3/4" Diameter x 4" Long, Plain Finish A307B Heavy Hex Bolt	19.75	1.36
		For >10 To 50, Deduct	*-0.57*	
		For >50 To 100, Deduct	*-1.35*	
		For >100, Deduct	*-2.69*	
05 05 23 00-0010	EA	3/4" Diameter x 6" Long, Plain Finish A307B Heavy Hex Bolt	25.37	1.43
		For >10 To 50, Deduct	*-0.60*	
		For >50 To 100, Deduct	*-1.53*	
		For >100, Deduct	*-3.05*	
05 05 23 00-0011	EA	3/4" Diameter x 8" Long, Plain Finish A307B Heavy Hex Bolt	27.30	1.50
		For >10 To 50, Deduct	*-0.63*	
		For >50 To 100, Deduct	*-1.62*	
		For >100, Deduct	*-3.24*	
05 05 23 00-0012	EA	7/8" Diameter x 2" Long, Plain Finish A307B Heavy Hex Bolt	19.83	1.30
		For >10 To 50, Deduct	*-0.54*	
		For >50 To 100, Deduct	*-1.31*	
		For >100, Deduct	*-2.61*	
05 05 23 00-0013	EA	7/8" Diameter x 4" Long, Plain Finish A307B Heavy Hex Bolt	24.09	1.43
		For >10 To 50, Deduct	*-0.59*	
		For >50 To 100, Deduct	*-1.49*	
		For >100, Deduct	*-2.99*	
05 05 23 00-0014	EA	1" Diameter x 4" Long, Plain Finish A307B Heavy Hex Bolt	28.59	1.50
		For >10 To 50, Deduct	*-0.63*	
		For >50 To 100, Deduct	*-1.65*	
		For >100, Deduct	*-3.31*	
05 05 23 00-0015	EA	1" Diameter x 6" Long, Plain Finish A307B Heavy Hex Bolt	41.56	1.57
		For >10 To 50, Deduct	*-0.66*	
		For >50 To 100, Deduct	*-2.03*	
		For >100, Deduct	*-4.05*	
05 05 23 00-0016	EA	1-1/4" Diameter x 4" Long, Plain Finish A307B Heavy Hex Bolt	48.75	1.79
		For >10 To 50, Deduct	*-0.74*	
		For >50 To 100, Deduct	*-2.33*	
		For >100, Deduct	*-4.67*	
05 05 23 00-0017	EA	1-1/4" Diameter x 6" Long, Plain Finish A307B Heavy Hex Bolt	54.99	1.91
		For >10 To 50, Deduct	*-0.80*	
		For >50 To 100, Deduct	*-2.57*	
		For >100, Deduct	*-5.14*	
05 05 23 00-0018		**Galvanized A307B Heavy Hex Bolts** *(05 05 23 00-0002)*		
05 05 23 00-0019	EA	1/2" Diameter x 1-1/2" Long, Galvanized A307B Heavy Hex Bolt	13.19	1.19
		For >10 To 50, Deduct	*-0.50*	
		For >50 To 100, Deduct	*-1.08*	
		For >100, Deduct	*-2.16*	
05 05 23 00-0020	EA	1/2" Diameter x 3" Long, Galvanized A307B Heavy Hex Bolt	14.41	1.19
		For >10 To 50, Deduct	*-0.50*	
		For >50 To 100, Deduct	*-1.11*	
		For >100, Deduct	*-2.22*	
05 05 23 00-0021	EA	5/8" Diameter x 2" Long, Galvanized A307B Heavy Hex Bolt	15.73	1.19
		For >10 To 50, Deduct	*-0.50*	
		For >50 To 100, Deduct	*-1.14*	
		For >100, Deduct	*-2.28*	
05 05 23 00-0022	EA	5/8" Diameter x 4" Long, Galvanized A307B Heavy Hex Bolt	18.48	1.36
		For >10 To 50, Deduct	*-0.57*	
		For >50 To 100, Deduct	*-1.32*	
		For >100, Deduct	*-2.63*	
05 05 23 00-0023	EA	3/4" Diameter x 2" Long, Galvanized A307B Heavy Hex Bolt	18.40	1.19
		For >10 To 50, Deduct	*-0.50*	
		For >50 To 100, Deduct	*-1.21*	
		For >100, Deduct	*-2.42*	
05 05 23 00-0024	EA	3/4" Diameter x 4" Long, Galvanized A307B Heavy Hex Bolt	23.43	1.36
		For >10 To 50, Deduct	*-0.57*	
		For >50 To 100, Deduct	*-1.44*	
		For >100, Deduct	*-2.88*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 05 23 00-0025	EA	3/4" Diameter x 6" Long, Galvanized A307B Heavy Hex Bolt	31.72	1.43
		For >10 To 50, Deduct	*-0.60*	
		For >50 To 100, Deduct	*-1.69*	
		For >100, Deduct	*-3.37*	
05 05 23 00-0026	EA	3/4" Diameter x 8" Long, Galvanized A307B Heavy Hex Bolt	37.58	1.50
		For >10 To 50, Deduct	*-0.63*	
		For >50 To 100, Deduct	*-1.88*	
		For >100, Deduct	*-3.76*	
05 05 23 00-0027	EA	7/8" Diameter x 2" Long, Galvanized A307B Heavy Hex Bolt	25.05	1.30
		For >10 To 50, Deduct	*-0.54*	
		For >50 To 100, Deduct	*-1.44*	
		For >100, Deduct	*-2.87*	
05 05 23 00-0028	EA	7/8" Diameter x 4" Long, Galvanized A307B Heavy Hex Bolt	29.97	1.43
		For >10 To 50, Deduct	*-0.59*	
		For >50 To 100, Deduct	*-1.64*	
		For >100, Deduct	*-3.28*	
05 05 23 00-0029	EA	1" Diameter x 4" Long, Galvanized A307B Heavy Hex Bolt	36.19	1.50
		For >10 To 50, Deduct	*-0.63*	
		For >50 To 100, Deduct	*-1.84*	
		For >100, Deduct	*-3.69*	
05 05 23 00-0030	EA	1" Diameter x 6" Long, Galvanized A307B Heavy Hex Bolt	55.32	1.57
		For >10 To 50, Deduct	*-0.66*	
		For >50 To 100, Deduct	*-2.37*	
		For >100, Deduct	*-4.74*	
05 05 23 00-0031	EA	1-1/4" Diameter x 4" Long, Galvanized A307B Heavy Hex Bolt	54.90	1.79
		For >10 To 50, Deduct	*-0.74*	
		For >50 To 100, Deduct	*-2.49*	
		For >100, Deduct	*-4.97*	
05 05 23 00-0032	EA	1-1/4" Diameter x 6" Long, Galvanized A307B Heavy Hex Bolt	69.25	1.91
		For >10 To 50, Deduct	*-0.80*	
		For >50 To 100, Deduct	*-2.92*	
		For >100, Deduct	*-5.85*	

05 05 23 00-0033 A325 High Strength Structural Bolts *(05 05 23 00-0001)*

05 05 23 00-0034 Plain Finish A325 High Strength Structural Bolts *(05 05 23 00-0033)*

Note: Includes A325 heavy hex nut and structural washer.

05 05 23 00-0035	EA	1/2" Diameter x 1-1/2" Long, Plain Finish A325 High Strength Structural Bolt	12.15	1.19
		For >10 To 50, Deduct	*-0.50*	
		For >50 To 100, Deduct	*-1.05*	
		For >100, Deduct	*-2.10*	
05 05 23 00-0036	EA	1/2" Diameter x 3" Long, Plain Finish A325 High Strength Structural Bolt	12.47	1.19
		For >10 To 50, Deduct	*-0.50*	
		For >50 To 100, Deduct	*-1.06*	
		For >100, Deduct	*-2.12*	
05 05 23 00-0037	EA	5/8" Diameter x 2" Long, Plain Finish A325 High Strength Structural Bolt	13.49	1.19
		For >10 To 50, Deduct	*-0.50*	
		For >50 To 100, Deduct	*-1.09*	
		For >100, Deduct	*-2.17*	
05 05 23 00-0038	EA	5/8" Diameter x 4" Long, Plain Finish A325 High Strength Structural Bolt	16.75	1.36
		For >10 To 50, Deduct	*-0.57*	
		For >50 To 100, Deduct	*-1.27*	
		For >100, Deduct	*-2.55*	
05 05 23 00-0039	EA	5/8" Diameter x 6" Long, Plain Finish A325 High Strength Structural Bolt	19.70	1.43
		For >10 To 50, Deduct	*-0.60*	
		For >50 To 100, Deduct	*-1.39*	
		For >100, Deduct	*-2.77*	
05 05 23 00-0040	EA	3/4" Diameter x 2" Long, Plain Finish A325 High Strength Structural Bolt	14.91	1.19
		For >10 To 50, Deduct	*-0.50*	
		For >50 To 100, Deduct	*-1.12*	
		For >100, Deduct	*-2.24*	
05 05 23 00-0041	EA	3/4" Diameter x 4" Long, Plain Finish A325 High Strength Structural Bolt	18.27	1.36
		For >10 To 50, Deduct	*-0.57*	
		For >50 To 100, Deduct	*-1.31*	
		For >100, Deduct	*-2.62*	
05 05 23 00-0042	EA	3/4" Diameter x 6" Long, Plain Finish A325 High Strength Structural Bolt	21.04	1.43
		For >10 To 50, Deduct	*-0.60*	
		For >50 To 100, Deduct	*-1.42*	
		For >100, Deduct	*-2.84*	
05 05 23 00-0043	EA	3/4" Diameter x 8" Long, Plain Finish A325 High Strength Structural Bolt	26.39	1.50
		For >10 To 50, Deduct	*-0.63*	
		For >50 To 100, Deduct	*-1.60*	
		For >100, Deduct	*-3.20*	
05 05 23 00-0044	EA	7/8" Diameter x 2" Long, Plain Finish A325 High Strength Structural Bolt	17.49	1.30
		For >10 To 50, Deduct	*-0.54*	
		For >50 To 100, Deduct	*-1.25*	
		For >100, Deduct	*-2.50*	
05 05 23 00-0045	EA	7/8" Diameter x 4" Long, Plain Finish A325 High Strength Structural Bolt	21.60	1.43
		For >10 To 50, Deduct	*-0.59*	
		For >50 To 100, Deduct	*-1.43*	
		For >100, Deduct	*-2.86*	
05 05 23 00-0046	EA	7/8" Diameter x 6" Long, Plain Finish A325 High Strength Structural Bolt	24.91	1.50
		For >10 To 50, Deduct	*-0.63*	
		For >50 To 100, Deduct	*-1.56*	
		For >100, Deduct	*-3.12*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 05 23 00-0047	EA	7/8" Diameter x 8" Long, Plain Finish A325 High Strength Structural Bolt	27.09	1.57
		For >10 To 50, Deduct	*-0.66*	
		For >50 To 100, Deduct	*-1.66*	
		For >100, Deduct	*-3.33*	
05 05 23 00-0048	EA	1" Diameter x 2" Long, Plain Finish A325 High Strength Structural Bolt	19.49	1.35
		For >10 To 50, Deduct	*-0.56*	
		For >50 To 100, Deduct	*-1.33*	
		For >100, Deduct	*-2.66*	
05 05 23 00-0049	EA	1" Diameter x 4" Long, Plain Finish A325 High Strength Structural Bolt	23.70	1.50
		For >10 To 50, Deduct	*-0.63*	
		For >50 To 100, Deduct	*-1.53*	
		For >100, Deduct	*-3.06*	
05 05 23 00-0050	EA	1" Diameter x 6" Long, Plain Finish A325 High Strength Structural Bolt	27.77	1.57
		For >10 To 50, Deduct	*-0.66*	
		For >50 To 100, Deduct	*-1.68*	
		For >100, Deduct	*-3.36*	
05 05 23 00-0051	EA	1" Diameter x 8" Long, Plain Finish A325 High Strength Structural Bolt	36.24	1.67
		For >10 To 50, Deduct	*-0.70*	
		For >50 To 100, Deduct	*-1.96*	
		For >100, Deduct	*-3.91*	
05 05 23 00-0052	EA	1-1/4" Diameter x 3" Long, Plain Finish A325 High Strength Structural Bolt	34.45	1.67
		For >10 To 50, Deduct	*-0.70*	
		For >50 To 100, Deduct	*-1.91*	
		For >100, Deduct	*-3.82*	
05 05 23 00-0053	EA	1-1/4" Diameter x 4" Long, Plain Finish A325 High Strength Structural Bolt	39.29	1.79
		For >10 To 50, Deduct	*-0.74*	
		For >50 To 100, Deduct	*-2.10*	
		For >100, Deduct	*-4.19*	
05 05 23 00-0054	EA	1-1/4" Diameter x 6" Long, Plain Finish A325 High Strength Structural Bolt	46.47	1.91
		For >10 To 50, Deduct	*-0.80*	
		For >50 To 100, Deduct	*-2.36*	
		For >100, Deduct	*-4.71*	
05 05 23 00-0055	EA	1-1/4" Diameter x 8" Long, Plain Finish A325 High Strength Structural Bolt	54.97	2.04
		For >10 To 50, Deduct	*-0.85*	
		For >50 To 100, Deduct	*-2.65*	
		For >100, Deduct	*-5.29*	

05 05 23 00-0056 Galvanized A325 High Strength Structural Bolts *(05 05 23 00-0033)*

Note: Includes A325 heavy hex nut and structural washer.

05 05 23 00-0057	EA	1/2" Diameter x 1-1/2" Long, Galvanized A325 High Strength Structural Bolt	12.79	1.19
		For >10 To 50, Deduct	*-0.50*	
		For >50 To 100, Deduct	*-1.07*	
		For >100, Deduct	*-2.14*	
05 05 23 00-0058	EA	1/2" Diameter x 3" Long, Galvanized A325 High Strength Structural Bolt	13.01	1.19
		For >10 To 50, Deduct	*-0.50*	
		For >50 To 100, Deduct	*-1.07*	
		For >100, Deduct	*-2.15*	
05 05 23 00-0059	EA	5/8" Diameter x 2" Long, Galvanized A325 High Strength Structural Bolt	14.84	1.19
		For >10 To 50, Deduct	*-0.50*	
		For >50 To 100, Deduct	*-1.12*	
		For >100, Deduct	*-2.24*	
05 05 23 00-0060	EA	5/8" Diameter x 4" Long, Galvanized A325 High Strength Structural Bolt	17.71	1.36
		For >10 To 50, Deduct	*-0.57*	
		For >50 To 100, Deduct	*-1.30*	
		For >100, Deduct	*-2.59*	
05 05 23 00-0061	EA	5/8" Diameter x 6" Long, Galvanized A325 High Strength Structural Bolt	18.78	1.43
		For >10 To 50, Deduct	*-0.60*	
		For >50 To 100, Deduct	*-1.36*	
		For >100, Deduct	*-2.72*	
05 05 23 00-0062	EA	3/4" Diameter x 2" Long, Galvanized A325 High Strength Structural Bolt	15.53	1.19
		For >10 To 50, Deduct	*-0.50*	
		For >50 To 100, Deduct	*-1.14*	
		For >100, Deduct	*-2.27*	
05 05 23 00-0063	EA	3/4" Diameter x 4" Long, Galvanized A325 High Strength Structural Bolt	19.05	1.36
		For >10 To 50, Deduct	*-0.57*	
		For >50 To 100, Deduct	*-1.33*	
		For >100, Deduct	*-2.66*	
05 05 23 00-0064	EA	3/4" Diameter x 6" Long, Galvanized A325 High Strength Structural Bolt	22.26	1.43
		For >10 To 50, Deduct	*-0.60*	
		For >50 To 100, Deduct	*-1.45*	
		For >100, Deduct	*-2.90*	
05 05 23 00-0065	EA	3/4" Diameter x 8" Long, Galvanized A325 High Strength Structural Bolt	29.28	1.50
		For >10 To 50, Deduct	*-0.63*	
		For >50 To 100, Deduct	*-1.67*	
		For >100, Deduct	*-3.34*	
05 05 23 00-0066	EA	7/8" Diameter x 2" Long, Galvanized A325 High Strength Structural Bolt	21.21	1.30
		For >10 To 50, Deduct	*-0.54*	
		For >50 To 100, Deduct	*-1.34*	
		For >100, Deduct	*-2.68*	
05 05 23 00-0067	EA	7/8" Diameter x 4" Long, Galvanized A325 High Strength Structural Bolt	23.80	1.43
		For >10 To 50, Deduct	*-0.59*	
		For >50 To 100, Deduct	*-1.49*	
		For >100, Deduct	*-2.97*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 05 23 00-0068	EA	7/8" Diameter x 6" Long, Galvanized A325 High Strength Structural Bolt	27.59	1.50
		For >10 To 50, Deduct	*-0.63*	
		For >50 To 100, Deduct	*-1.63*	
		For >100, Deduct	*-3.26*	
05 05 23 00-0069	EA	7/8" Diameter x 8" Long, Galvanized A325 High Strength Structural Bolt	35.10	1.57
		For >10 To 50, Deduct	*-0.66*	
		For >50 To 100, Deduct	*-1.86*	
		For >100, Deduct	*-3.73*	
05 05 23 00-0070	EA	1" Diameter x 2" Long, Galvanized A325 High Strength Structural Bolt	22.39	1.35
		For >10 To 50, Deduct	*-0.56*	
		For >50 To 100, Deduct	*-1.40*	
		For >100, Deduct	*-2.81*	
05 05 23 00-0071	EA	1" Diameter x 4" Long, Galvanized A325 High Strength Structural Bolt	30.35	1.50
		For >10 To 50, Deduct	*-0.63*	
		For >50 To 100, Deduct	*-1.70*	
		For >100, Deduct	*-3.40*	
05 05 23 00-0072	EA	1" Diameter x 6" Long, Galvanized A325 High Strength Structural Bolt	33.34	1.57
		For >10 To 50, Deduct	*-0.66*	
		For >50 To 100, Deduct	*-1.82*	
		For >100, Deduct	*-3.64*	
05 05 23 00-0073	EA	1" Diameter x 8" Long, Galvanized A325 High Strength Structural Bolt	43.10	1.67
		For >10 To 50, Deduct	*-0.70*	
		For >50 To 100, Deduct	*-2.13*	
		For >100, Deduct	*-4.26*	
05 05 23 00-0074	EA	1-1/4" Diameter x 3" Long, Galvanized A325 High Strength Structural Bolt	42.82	1.67
		For >10 To 50, Deduct	*-0.70*	
		For >50 To 100, Deduct	*-2.12*	
		For >100, Deduct	*-4.24*	
05 05 23 00-0075	EA	1-1/4" Diameter x 4" Long, Galvanized A325 High Strength Structural Bolt	45.68	1.79
		For >10 To 50, Deduct	*-0.74*	
		For >50 To 100, Deduct	*-2.26*	
		For >100, Deduct	*-4.51*	
05 05 23 00-0076	EA	1-1/4" Diameter x 6" Long, Galvanized A325 High Strength Structural Bolt	53.80	1.91
		For >10 To 50, Deduct	*-0.80*	
		For >50 To 100, Deduct	*-2.54*	
		For >100, Deduct	*-5.08*	
05 05 23 00-0077	EA	1-1/4" Diameter x 8" Long, Galvanized A325 High Strength Structural Bolt	62.62	2.04
		For >10 To 50, Deduct	*-0.85*	
		For >50 To 100, Deduct	*-2.84*	
		For >100, Deduct	*-5.68*	

05 05 23 00-0078 A490 High Strength Structural Bolts *(05 05 23 00-0001)*

Note: Includes A490 heavy hex nut and two structural washers.

05 05 23 00-0079 Plain Finish A490 High Strength Structural Bolts *(05 05 23 00-0078)*

05 05 23 00-0080	EA	5/8" Diameter x 2" Long, Plain Finish A490 High Strength Structural Bolt	14.00	1.19
		For >10 To 50, Deduct	*-0.50*	
		For >50 To 100, Deduct	*-1.10*	
		For >100, Deduct	*-2.20*	
05 05 23 00-0081	EA	5/8" Diameter x 4" Long, Plain Finish A490 High Strength Structural Bolt	20.23	1.36
		For >10 To 50, Deduct	*-0.57*	
		For >50 To 100, Deduct	*-1.36*	
		For >100, Deduct	*-2.72*	
05 05 23 00-0082	EA	5/8" Diameter x 6" Long, Plain Finish A490 High Strength Structural Bolt	21.70	1.43
		For >10 To 50, Deduct	*-0.60*	
		For >50 To 100, Deduct	*-1.44*	
		For >100, Deduct	*-2.87*	
05 05 23 00-0083	EA	3/4" Diameter x 2" Long, Plain Finish A490 High Strength Structural Bolt	15.97	1.19
		For >10 To 50, Deduct	*-0.50*	
		For >50 To 100, Deduct	*-1.15*	
		For >100, Deduct	*-2.29*	
05 05 23 00-0084	EA	3/4" Diameter x 4" Long, Plain Finish A490 High Strength Structural Bolt	19.47	1.36
		For >10 To 50, Deduct	*-0.57*	
		For >50 To 100, Deduct	*-1.34*	
		For >100, Deduct	*-2.68*	
05 05 23 00-0085	EA	3/4" Diameter x 6" Long, Plain Finish A490 High Strength Structural Bolt	22.97	1.43
		For >10 To 50, Deduct	*-0.60*	
		For >50 To 100, Deduct	*-1.47*	
		For >100, Deduct	*-2.93*	
05 05 23 00-0086	EA	3/4" Diameter x 8" Long, Plain Finish A490 High Strength Structural Bolt	30.15	1.50
		For >10 To 50, Deduct	*-0.63*	
		For >50 To 100, Deduct	*-1.69*	
		For >100, Deduct	*-3.39*	
05 05 23 00-0087	EA	7/8" Diameter x 2" Long, Plain Finish A490 High Strength Structural Bolt	18.70	1.30
		For >10 To 50, Deduct	*-0.54*	
		For >50 To 100, Deduct	*-1.28*	
		For >100, Deduct	*-2.56*	
05 05 23 00-0088	EA	7/8" Diameter x 4" Long, Plain Finish A490 High Strength Structural Bolt	21.98	1.43
		For >10 To 50, Deduct	*-0.59*	
		For >50 To 100, Deduct	*-1.44*	
		For >100, Deduct	*-2.88*	
05 05 23 00-0089	EA	7/8" Diameter x 6" Long, Plain Finish A490 High Strength Structural Bolt	32.76	1.50
		For >10 To 50, Deduct	*-0.63*	
		For >50 To 100, Deduct	*-1.76*	
		For >100, Deduct	*-3.52*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 05 23 00-0090	EA	1" Diameter x 2" Long, Plain Finish A490 High Strength Structural Bolt	22.33	1.35
		For >10 To 50, Deduct	*-0.56*	
		For >50 To 100, Deduct	*-1.40*	
		For >100, Deduct	*-2.80*	
05 05 23 00-0091	EA	1" Diameter x 4" Long, Plain Finish A490 High Strength Structural Bolt	26.89	1.50
		For >10 To 50, Deduct	*-0.63*	
		For >50 To 100, Deduct	*-1.61*	
		For >100, Deduct	*-3.22*	
05 05 23 00-0092	EA	1" Diameter x 6" Long, Plain Finish A490 High Strength Structural Bolt	31.20	1.57
		For >10 To 50, Deduct	*-0.66*	
		For >50 To 100, Deduct	*-1.77*	
		For >100, Deduct	*-3.53*	
05 05 23 00-0093	EA	1-1/4" Diameter x 3" Long, Plain Finish A490 High Strength Structural Bolt	39.51	1.67
		For >10 To 50, Deduct	*-0.70*	
		For >50 To 100, Deduct	*-2.04*	
		For >100, Deduct	*-4.08*	
05 05 23 00-0094	EA	1-1/4" Diameter x 4" Long, Plain Finish A490 High Strength Structural Bolt	51.37	1.79
		For >10 To 50, Deduct	*-0.74*	
		For >50 To 100, Deduct	*-2.40*	
		For >100, Deduct	*-4.80*	
05 05 23 00-0095	EA	1-1/4" Diameter x 6" Long, Plain Finish A490 High Strength Structural Bolt	54.00	1.91
		For >10 To 50, Deduct	*-0.80*	
		For >50 To 100, Deduct	*-2.54*	
		For >100, Deduct	*-5.09*	
05 05 23 00-0096	EA	1-1/4" Diameter x 8" Long, Plain Finish A490 High Strength Structural Bolt	56.26	2.04
		For >10 To 50, Deduct	*-0.85*	
		For >50 To 100, Deduct	*-2.68*	
		For >100, Deduct	*-5.36*	

05 05 23 00-0097 Hex Head Bolts *(05 05 23 00-0001)*

05 05 23 00-0098 Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolts *(05 05 23 00-0097)*

05 05 23 00-0099 1/4" Diameter, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolts *(05 05 23 00-0098)*

05 05 23 00-0100	EA	1/4" Diameter x 1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	5.96	
		For >100 To 250, Deduct	*-1.17*	
		For >250 To 500, Deduct	*-1.46*	
		For >500, Deduct	*-1.76*	
05 05 23 00-0101	EA	1/4" Diameter x 1" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	5.99	
		For >100 To 250, Deduct	*-1.17*	
		For >250 To 500, Deduct	*-1.46*	
		For >500, Deduct	*-1.76*	
05 05 23 00-0102	EA	1/4" Diameter x 1-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	6.07	
		For >100 To 250, Deduct	*-1.17*	
		For >250 To 500, Deduct	*-1.46*	
		For >500, Deduct	*-1.76*	
05 05 23 00-0103	EA	1/4" Diameter x 2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	6.11	
		For >100 To 250, Deduct	*-1.17*	
		For >250 To 500, Deduct	*-1.46*	
		For >500, Deduct	*-1.76*	
05 05 23 00-0104	EA	1/4" Diameter x 2-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	6.33	
		For >100 To 250, Deduct	*-1.20*	
		For >250 To 500, Deduct	*-1.51*	
		For >500, Deduct	*-1.81*	
05 05 23 00-0105	EA	1/4" Diameter x 3" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	6.37	
		For >100 To 250, Deduct	*-1.20*	
		For >250 To 500, Deduct	*-1.51*	
		For >500, Deduct	*-1.81*	
05 05 23 00-0106	EA	1/4" Diameter x 3-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	6.49	
		For >100 To 250, Deduct	*-1.20*	
		For >250 To 500, Deduct	*-1.51*	
		For >500, Deduct	*-1.81*	
05 05 23 00-0107	EA	1/4" Diameter x 4" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	6.67	
		For >100 To 250, Deduct	*-1.24*	
		For >250 To 500, Deduct	*-1.55*	
		For >500, Deduct	*-1.86*	
05 05 23 00-0108	EA	1/4" Diameter x 4-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	6.71	
		For >100 To 250, Deduct	*-1.24*	
		For >250 To 500, Deduct	*-1.55*	
		For >500, Deduct	*-1.86*	
05 05 23 00-0109	EA	1/4" Diameter x 5" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	6.91	
		For >100 To 250, Deduct	*-1.24*	
		For >250 To 500, Deduct	*-1.55*	
		For >500, Deduct	*-1.86*	
05 05 23 00-0110	EA	1/4" Diameter x 5-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	7.21	
		For >100 To 250, Deduct	*-1.27*	
		For >250 To 500, Deduct	*-1.59*	
		For >500, Deduct	*-1.91*	
05 05 23 00-0111	EA	1/4" Diameter x 6" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	7.35	
		For >100 To 250, Deduct	*-1.27*	
		For >250 To 500, Deduct	*-1.59*	
		For >500, Deduct	*-1.91*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 05 23 00-0112	EA	1/4" Diameter x 6-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	7.55	
		For >100 To 250, Deduct	*-1.27*	
		For >250 To 500, Deduct	*-1.59*	
		For >500, Deduct	*-1.91*	
05 05 23 00-0113	EA	1/4" Diameter x 7" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	8.15	
		For >100 To 250, Deduct	*-1.30*	
		For >250 To 500, Deduct	*-1.63*	
		For >500, Deduct	*-1.96*	
05 05 23 00-0114	EA	1/4" Diameter x 7-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	8.45	
		For >100 To 250, Deduct	*-1.30*	
		For >250 To 500, Deduct	*-1.63*	
		For >500, Deduct	*-1.96*	
05 05 23 00-0115	EA	1/4" Diameter x 8" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	8.53	
		For >100 To 250, Deduct	*-1.30*	
		For >250 To 500, Deduct	*-1.63*	
		For >500, Deduct	*-1.96*	

05 05 23 00-0116 5/16" Diameter, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolts *(05 05 23 00-0098)*

05 05 23 00-0117	EA	5/16" Diameter x 1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	6.03	
		For >100 To 250, Deduct	*-1.17*	
		For >250 To 500, Deduct	*-1.46*	
		For >500, Deduct	*-1.76*	
05 05 23 00-0118	EA	5/16" Diameter x 1" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	6.06	
		For >100 To 250, Deduct	*-1.17*	
		For >250 To 500, Deduct	*-1.46*	
		For >500, Deduct	*-1.76*	
05 05 23 00-0119	EA	5/16" Diameter x 1-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	6.13	
		For >100 To 250, Deduct	*-1.17*	
		For >250 To 500, Deduct	*-1.46*	
		For >500, Deduct	*-1.76*	
05 05 23 00-0120	EA	5/16" Diameter x 2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	6.18	
		For >100 To 250, Deduct	*-1.17*	
		For >250 To 500, Deduct	*-1.46*	
		For >500, Deduct	*-1.76*	
05 05 23 00-0121	EA	5/16" Diameter x 2-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	6.42	
		For >100 To 250, Deduct	*-1.20*	
		For >250 To 500, Deduct	*-1.51*	
		For >500, Deduct	*-1.81*	
05 05 23 00-0122	EA	5/16" Diameter x 3" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	6.55	
		For >100 To 250, Deduct	*-1.20*	
		For >250 To 500, Deduct	*-1.51*	
		For >500, Deduct	*-1.81*	
05 05 23 00-0123	EA	5/16" Diameter x 3-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	6.60	
		For >100 To 250, Deduct	*-1.20*	
		For >250 To 500, Deduct	*-1.51*	
		For >500, Deduct	*-1.81*	
05 05 23 00-0124	EA	5/16" Diameter x 4" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	6.89	
		For >100 To 250, Deduct	*-1.24*	
		For >250 To 500, Deduct	*-1.55*	
		For >500, Deduct	*-1.86*	
05 05 23 00-0125	EA	5/16" Diameter x 4-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	7.08	
		For >100 To 250, Deduct	*-1.24*	
		For >250 To 500, Deduct	*-1.55*	
		For >500, Deduct	*-1.86*	
05 05 23 00-0126	EA	5/16" Diameter x 5" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	7.15	
		For >100 To 250, Deduct	*-1.24*	
		For >250 To 500, Deduct	*-1.55*	
		For >500, Deduct	*-1.86*	
05 05 23 00-0127	EA	5/16" Diameter x 5-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	7.37	
		For >100 To 250, Deduct	*-1.27*	
		For >250 To 500, Deduct	*-1.59*	
		For >500, Deduct	*-1.91*	
05 05 23 00-0128	EA	5/16" Diameter x 6" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	7.44	
		For >100 To 250, Deduct	*-1.27*	
		For >250 To 500, Deduct	*-1.59*	
		For >500, Deduct	*-1.91*	
05 05 23 00-0129	EA	5/16" Diameter x 6-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	8.14	
		For >100 To 250, Deduct	*-1.27*	
		For >250 To 500, Deduct	*-1.59*	
		For >500, Deduct	*-1.91*	
05 05 23 00-0130	EA	5/16" Diameter x 7" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	8.65	
		For >100 To 250, Deduct	*-1.30*	
		For >250 To 500, Deduct	*-1.63*	
		For >500, Deduct	*-1.96*	
05 05 23 00-0131	EA	5/16" Diameter x 7-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	8.96	
		For >100 To 250, Deduct	*-1.30*	
		For >250 To 500, Deduct	*-1.63*	
		For >500, Deduct	*-1.96*	
05 05 23 00-0132	EA	5/16" Diameter x 8" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	9.24	
		For >100 To 250, Deduct	*-1.30*	
		For >250 To 500, Deduct	*-1.63*	
		For >500, Deduct	*-1.96*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 05 23 00-0133		**3/8" Diameter, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolts** *(05 05 23 00-0098)*		
05 05 23 00-0134	EA	3/8" Diameter x 1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	6.12	
		For >100 To 250, Deduct	*-1.17*	
		For >250 To 500, Deduct	*-1.46*	
		For >500, Deduct	*-1.76*	
05 05 23 00-0135	EA	3/8" Diameter x 1" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	6.15	
		For >100 To 250, Deduct	*-1.17*	
		For >250 To 500, Deduct	*-1.46*	
		For >500, Deduct	*-1.76*	
05 05 23 00-0136	EA	3/8" Diameter x 1-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	6.24	
		For >100 To 250, Deduct	*-1.17*	
		For >250 To 500, Deduct	*-1.46*	
		For >500, Deduct	*-1.76*	
05 05 23 00-0137	EA	3/8" Diameter x 2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	6.33	
		For >100 To 250, Deduct	*-1.17*	
		For >250 To 500, Deduct	*-1.46*	
		For >500, Deduct	*-1.76*	
05 05 23 00-0138	EA	3/8" Diameter x 2-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	6.58	
		For >100 To 250, Deduct	*-1.20*	
		For >250 To 500, Deduct	*-1.51*	
		For >500, Deduct	*-1.81*	
05 05 23 00-0139	EA	3/8" Diameter x 3" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	6.74	
		For >100 To 250, Deduct	*-1.20*	
		For >250 To 500, Deduct	*-1.51*	
		For >500, Deduct	*-1.81*	
05 05 23 00-0140	EA	3/8" Diameter x 3-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	6.90	
		For >100 To 250, Deduct	*-1.20*	
		For >250 To 500, Deduct	*-1.51*	
		For >500, Deduct	*-1.81*	
05 05 23 00-0141	EA	3/8" Diameter x 4" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	7.23	
		For >100 To 250, Deduct	*-1.24*	
		For >250 To 500, Deduct	*-1.55*	
		For >500, Deduct	*-1.86*	
05 05 23 00-0142	EA	3/8" Diameter x 4-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	7.44	
		For >100 To 250, Deduct	*-1.24*	
		For >250 To 500, Deduct	*-1.55*	
		For >500, Deduct	*-1.86*	
05 05 23 00-0143	EA	3/8" Diameter x 5" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	7.56	
		For >100 To 250, Deduct	*-1.24*	
		For >250 To 500, Deduct	*-1.55*	
		For >500, Deduct	*-1.86*	
05 05 23 00-0144	EA	3/8" Diameter x 5-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	7.94	
		For >100 To 250, Deduct	*-1.27*	
		For >250 To 500, Deduct	*-1.59*	
		For >500, Deduct	*-1.91*	
05 05 23 00-0145	EA	3/8" Diameter x 6" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	8.06	
		For >100 To 250, Deduct	*-1.27*	
		For >250 To 500, Deduct	*-1.59*	
		For >500, Deduct	*-1.91*	
05 05 23 00-0146	EA	3/8" Diameter x 6-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	8.14	
		For >100 To 250, Deduct	*-1.27*	
		For >250 To 500, Deduct	*-1.59*	
		For >500, Deduct	*-1.91*	
05 05 23 00-0147	EA	3/8" Diameter x 7" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	8.36	
		For >100 To 250, Deduct	*-1.30*	
		For >250 To 500, Deduct	*-1.63*	
		For >500, Deduct	*-1.96*	
05 05 23 00-0148	EA	3/8" Diameter x 7-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	8.49	
		For >100 To 250, Deduct	*-1.30*	
		For >250 To 500, Deduct	*-1.63*	
		For >500, Deduct	*-1.96*	
05 05 23 00-0149	EA	3/8" Diameter x 8" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	8.68	
		For >100 To 250, Deduct	*-1.30*	
		For >250 To 500, Deduct	*-1.63*	
		For >500, Deduct	*-1.96*	
05 05 23 00-0150		**7/16" Diameter, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolts** *(05 05 23 00-0098)*		
05 05 23 00-0151	EA	7/16" Diameter x 1" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	7.34	
		For >100 To 250, Deduct	*-1.34*	
		For >250 To 500, Deduct	*-1.67*	
		For >500, Deduct	*-2.00*	
05 05 23 00-0152	EA	7/16" Diameter x 1-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	7.47	
		For >100 To 250, Deduct	*-1.34*	
		For >250 To 500, Deduct	*-1.67*	
		For >500, Deduct	*-2.00*	
05 05 23 00-0153	EA	7/16" Diameter x 2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	7.49	
		For >100 To 250, Deduct	*-1.34*	
		For >250 To 500, Deduct	*-1.67*	
		For >500, Deduct	*-2.00*	
05 05 23 00-0154	EA	7/16" Diameter x 2-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	7.84	
		For >100 To 250, Deduct	*-1.37*	
		For >250 To 500, Deduct	*-1.71*	
		For >500, Deduct	*-2.06*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 05 23 00-0155	EA	7/16" Diameter x 3" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	8.04	
		For >100 To 250, Deduct	*-1.37*	
		For >250 To 500, Deduct	*-1.71*	
		For >500, Deduct	*-2.06*	
05 05 23 00-0156	EA	7/16" Diameter x 3-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	8.20	
		For >100 To 250, Deduct	*-1.37*	
		For >250 To 500, Deduct	*-1.71*	
		For >500, Deduct	*-2.06*	
05 05 23 00-0157	EA	7/16" Diameter x 4" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	8.79	
		For >100 To 250, Deduct	*-1.40*	
		For >250 To 500, Deduct	*-1.76*	
		For >500, Deduct	*-2.11*	
05 05 23 00-0158	EA	7/16" Diameter x 4-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	8.91	
		For >100 To 250, Deduct	*-1.40*	
		For >250 To 500, Deduct	*-1.76*	
		For >500, Deduct	*-2.11*	
05 05 23 00-0159	EA	7/16" Diameter x 5" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	9.15	
		For >100 To 250, Deduct	*-1.40*	
		For >250 To 500, Deduct	*-1.76*	
		For >500, Deduct	*-2.11*	
05 05 23 00-0160	EA	7/16" Diameter x 5-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	9.71	
		For >100 To 250, Deduct	*-1.44*	
		For >250 To 500, Deduct	*-1.80*	
		For >500, Deduct	*-2.16*	
05 05 23 00-0161	EA	7/16" Diameter x 6" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	9.83	
		For >100 To 250, Deduct	*-1.44*	
		For >250 To 500, Deduct	*-1.80*	
		For >500, Deduct	*-2.16*	
05 05 23 00-0162	EA	7/16" Diameter x 6-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	10.12	
		For >100 To 250, Deduct	*-1.44*	
		For >250 To 500, Deduct	*-1.80*	
		For >500, Deduct	*-2.16*	
05 05 23 00-0163	EA	7/16" Diameter x 7" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	10.42	
		For >100 To 250, Deduct	*-1.47*	
		For >250 To 500, Deduct	*-1.84*	
		For >500, Deduct	*-2.21*	
05 05 23 00-0164	EA	7/16" Diameter x 7-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	10.69	
		For >100 To 250, Deduct	*-1.47*	
		For >250 To 500, Deduct	*-1.84*	
		For >500, Deduct	*-2.21*	
05 05 23 00-0165	EA	7/16" Diameter x 8" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	11.22	
		For >100 To 250, Deduct	*-1.47*	
		For >250 To 500, Deduct	*-1.84*	
		For >500, Deduct	*-2.21*	

05 05 23 00-0166 1/2" Diameter, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolts *(05 05 23 00-0098)*

05 05 23 00-0167	EA	1/2" Diameter x 1" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	7.23	
		For >100 To 250, Deduct	*-1.34*	
		For >250 To 500, Deduct	*-1.67*	
		For >500, Deduct	*-2.00*	
05 05 23 00-0168	EA	1/2" Diameter x 1-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	7.39	
		For >100 To 250, Deduct	*-1.34*	
		For >250 To 500, Deduct	*-1.67*	
		For >500, Deduct	*-2.00*	
05 05 23 00-0169	EA	1/2" Diameter x 2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	7.55	
		For >100 To 250, Deduct	*-1.34*	
		For >250 To 500, Deduct	*-1.67*	
		For >500, Deduct	*-2.00*	
05 05 23 00-0170	EA	1/2" Diameter x 2-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	7.89	
		For >100 To 250, Deduct	*-1.37*	
		For >250 To 500, Deduct	*-1.71*	
		For >500, Deduct	*-2.06*	
05 05 23 00-0171	EA	1/2" Diameter x 3" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	8.06	
		For >100 To 250, Deduct	*-1.37*	
		For >250 To 500, Deduct	*-1.71*	
		For >500, Deduct	*-2.06*	
05 05 23 00-0172	EA	1/2" Diameter x 3-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	8.22	
		For >100 To 250, Deduct	*-1.37*	
		For >250 To 500, Deduct	*-1.71*	
		For >500, Deduct	*-2.06*	
05 05 23 00-0173	EA	1/2" Diameter x 4" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	8.61	
		For >100 To 250, Deduct	*-1.40*	
		For >250 To 500, Deduct	*-1.76*	
		For >500, Deduct	*-2.11*	
05 05 23 00-0174	EA	1/2" Diameter x 4-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	8.79	
		For >100 To 250, Deduct	*-1.40*	
		For >250 To 500, Deduct	*-1.76*	
		For >500, Deduct	*-2.11*	
05 05 23 00-0175	EA	1/2" Diameter x 5" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	9.13	
		For >100 To 250, Deduct	*-1.40*	
		For >250 To 500, Deduct	*-1.76*	
		For >500, Deduct	*-2.11*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 05 23 00-0176	EA	1/2" Diameter x 5-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	9.34	
		For >100 To 250, Deduct	*-1.44*	
		For >250 To 500, Deduct	*-1.80*	
		For >500, Deduct	*-2.16*	
05 05 23 00-0177	EA	1/2" Diameter x 6" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	9.38	
		For >100 To 250, Deduct	*-1.44*	
		For >250 To 500, Deduct	*-1.80*	
		For >500, Deduct	*-2.16*	
05 05 23 00-0178	EA	1/2" Diameter x 6-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	9.65	
		For >100 To 250, Deduct	*-1.44*	
		For >250 To 500, Deduct	*-1.80*	
		For >500, Deduct	*-2.16*	
05 05 23 00-0179	EA	1/2" Diameter x 7" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	10.08	
		For >100 To 250, Deduct	*-1.47*	
		For >250 To 500, Deduct	*-1.84*	
		For >500, Deduct	*-2.21*	
05 05 23 00-0180	EA	1/2" Diameter x 7-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	10.25	
		For >100 To 250, Deduct	*-1.47*	
		For >250 To 500, Deduct	*-1.84*	
		For >500, Deduct	*-2.21*	
05 05 23 00-0181	EA	1/2" Diameter x 8" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	10.73	
		For >100 To 250, Deduct	*-1.47*	
		For >250 To 500, Deduct	*-1.84*	
		For >500, Deduct	*-2.21*	
05 05 23 00-0182	EA	1/2" Diameter x 8-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	11.13	
		For >100 To 250, Deduct	*-1.50*	
		For >250 To 500, Deduct	*-1.88*	
		For >500, Deduct	*-2.26*	
05 05 23 00-0183	EA	1/2" Diameter x 9" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	11.30	
		For >100 To 250, Deduct	*-1.50*	
		For >250 To 500, Deduct	*-1.88*	
		For >500, Deduct	*-2.26*	
05 05 23 00-0184	EA	1/2" Diameter x 9-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	11.98	
		For >100 To 250, Deduct	*-1.50*	
		For >250 To 500, Deduct	*-1.88*	
		For >500, Deduct	*-2.26*	
05 05 23 00-0185	EA	1/2" Diameter x 10" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	12.17	
		For >100 To 250, Deduct	*-1.50*	
		For >250 To 500, Deduct	*-1.88*	
		For >500, Deduct	*-2.26*	

05 05 23 00-0186 9/16" Diameter, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolts *(05 05 23 00-0098)*

05 05 23 00-0187	EA	9/16" Diameter x 1" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	7.40	
		For >100 To 250, Deduct	*-1.34*	
		For >250 To 500, Deduct	*-1.67*	
		For >500, Deduct	*-2.00*	
05 05 23 00-0188	EA	9/16" Diameter x 1-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	7.61	
		For >100 To 250, Deduct	*-1.34*	
		For >250 To 500, Deduct	*-1.67*	
		For >500, Deduct	*-2.00*	
05 05 23 00-0189	EA	9/16" Diameter x 2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	7.66	
		For >100 To 250, Deduct	*-1.34*	
		For >250 To 500, Deduct	*-1.67*	
		For >500, Deduct	*-2.00*	
05 05 23 00-0190	EA	9/16" Diameter x 2-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	8.54	
		For >100 To 250, Deduct	*-1.37*	
		For >250 To 500, Deduct	*-1.71*	
		For >500, Deduct	*-2.06*	
05 05 23 00-0191	EA	9/16" Diameter x 3" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	8.82	
		For >100 To 250, Deduct	*-1.37*	
		For >250 To 500, Deduct	*-1.71*	
		For >500, Deduct	*-2.06*	
05 05 23 00-0192	EA	9/16" Diameter x 3-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	8.92	
		For >100 To 250, Deduct	*-1.37*	
		For >250 To 500, Deduct	*-1.71*	
		For >500, Deduct	*-2.06*	
05 05 23 00-0193	EA	9/16" Diameter x 4" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	9.13	
		For >100 To 250, Deduct	*-1.40*	
		For >250 To 500, Deduct	*-1.76*	
		For >500, Deduct	*-2.11*	
05 05 23 00-0194	EA	9/16" Diameter x 4-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	9.19	
		For >100 To 250, Deduct	*-1.40*	
		For >250 To 500, Deduct	*-1.76*	
		For >500, Deduct	*-2.11*	
05 05 23 00-0195	EA	9/16" Diameter x 5" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	9.43	
		For >100 To 250, Deduct	*-1.40*	
		For >250 To 500, Deduct	*-1.76*	
		For >500, Deduct	*-2.11*	
05 05 23 00-0196	EA	9/16" Diameter x 5-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	9.65	
		For >100 To 250, Deduct	*-1.44*	
		For >250 To 500, Deduct	*-1.80*	
		For >500, Deduct	*-2.16*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 05 23 00-0197	EA	9/16" Diameter x 6" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	9.72	
		For >100 To 250, Deduct	*-1.44*	
		For >250 To 500, Deduct	*-1.80*	
		For >500, Deduct	*-2.16*	
05 05 23 00-0198	EA	9/16" Diameter x 6-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	9.93	
		For >100 To 250, Deduct	*-1.44*	
		For >250 To 500, Deduct	*-1.80*	
		For >500, Deduct	*-2.16*	
05 05 23 00-0199	EA	9/16" Diameter x 7" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	10.33	
		For >100 To 250, Deduct	*-1.47*	
		For >250 To 500, Deduct	*-1.84*	
		For >500, Deduct	*-2.21*	
05 05 23 00-0200	EA	9/16" Diameter x 7-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	10.58	
		For >100 To 250, Deduct	*-1.47*	
		For >250 To 500, Deduct	*-1.84*	
		For >500, Deduct	*-2.21*	
05 05 23 00-0201	EA	9/16" Diameter x 8" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	10.84	
		For >100 To 250, Deduct	*-1.47*	
		For >250 To 500, Deduct	*-1.84*	
		For >500, Deduct	*-2.21*	
05 05 23 00-0202	EA	9/16" Diameter x 8-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	11.22	
		For >100 To 250, Deduct	*-1.50*	
		For >250 To 500, Deduct	*-1.88*	
		For >500, Deduct	*-2.26*	
05 05 23 00-0203	EA	9/16" Diameter x 9" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	11.52	
		For >100 To 250, Deduct	*-1.50*	
		For >250 To 500, Deduct	*-1.88*	
		For >500, Deduct	*-2.26*	
05 05 23 00-0204	EA	9/16" Diameter x 9-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	11.72	
		For >100 To 250, Deduct	*-1.50*	
		For >250 To 500, Deduct	*-1.88*	
		For >500, Deduct	*-2.26*	
05 05 23 00-0205	EA	9/16" Diameter x 10" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	12.02	
		For >100 To 250, Deduct	*-1.50*	
		For >250 To 500, Deduct	*-1.88*	
		For >500, Deduct	*-2.26*	

05 05 23 00-0206 5/8" Diameter, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolts *(05 05 23 00-0098)*

05 05 23 00-0207	EA	5/8" Diameter x 1" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	8.71	
		For >100 To 250, Deduct	*-1.50*	
		For >250 To 500, Deduct	*-1.88*	
		For >500, Deduct	*-2.26*	
05 05 23 00-0208	EA	5/8" Diameter x 1-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	8.85	
		For >100 To 250, Deduct	*-1.50*	
		For >250 To 500, Deduct	*-1.88*	
		For >500, Deduct	*-2.26*	
05 05 23 00-0209	EA	5/8" Diameter x 2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	9.04	
		For >100 To 250, Deduct	*-1.50*	
		For >250 To 500, Deduct	*-1.88*	
		For >500, Deduct	*-2.26*	
05 05 23 00-0210	EA	5/8" Diameter x 2-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	9.46	
		For >100 To 250, Deduct	*-1.54*	
		For >250 To 500, Deduct	*-1.92*	
		For >500, Deduct	*-2.31*	
05 05 23 00-0211	EA	5/8" Diameter x 3" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	9.74	
		For >100 To 250, Deduct	*-1.54*	
		For >250 To 500, Deduct	*-1.92*	
		For >500, Deduct	*-2.31*	
05 05 23 00-0212	EA	5/8" Diameter x 3-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	10.09	
		For >100 To 250, Deduct	*-1.54*	
		For >250 To 500, Deduct	*-1.92*	
		For >500, Deduct	*-2.31*	
05 05 23 00-0213	EA	5/8" Diameter x 4" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	10.69	
		For >100 To 250, Deduct	*-1.57*	
		For >250 To 500, Deduct	*-1.96*	
		For >500, Deduct	*-2.36*	
05 05 23 00-0214	EA	5/8" Diameter x 4-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	11.22	
		For >100 To 250, Deduct	*-1.57*	
		For >250 To 500, Deduct	*-1.96*	
		For >500, Deduct	*-2.36*	
05 05 23 00-0215	EA	5/8" Diameter x 5" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	11.63	
		For >100 To 250, Deduct	*-1.57*	
		For >250 To 500, Deduct	*-1.96*	
		For >500, Deduct	*-2.36*	
05 05 23 00-0216	EA	5/8" Diameter x 5-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	11.98	
		For >100 To 250, Deduct	*-1.60*	
		For >250 To 500, Deduct	*-2.01*	
		For >500, Deduct	*-2.41*	
05 05 23 00-0217	EA	5/8" Diameter x 6" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	12.03	
		For >100 To 250, Deduct	*-1.60*	
		For >250 To 500, Deduct	*-2.01*	
		For >500, Deduct	*-2.41*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 05 23 00-0218	EA	5/8" Diameter x 6-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	12.74	
		For >100 To 250, Deduct	*-1.60*	
		For >250 To 500, Deduct	*-2.01*	
		For >500, Deduct	*-2.41*	
05 05 23 00-0219	EA	5/8" Diameter x 7" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	13.31	
		For >100 To 250, Deduct	*-1.64*	
		For >250 To 500, Deduct	*-2.05*	
		For >500, Deduct	*-2.46*	
05 05 23 00-0220	EA	5/8" Diameter x 7-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	13.87	
		For >100 To 250, Deduct	*-1.64*	
		For >250 To 500, Deduct	*-2.05*	
		For >500, Deduct	*-2.46*	
05 05 23 00-0221	EA	5/8" Diameter x 8" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	14.52	
		For >100 To 250, Deduct	*-1.64*	
		For >250 To 500, Deduct	*-2.05*	
		For >500, Deduct	*-2.46*	
05 05 23 00-0222	EA	5/8" Diameter x 8-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	15.38	
		For >100 To 250, Deduct	*-1.67*	
		For >250 To 500, Deduct	*-2.09*	
		For >500, Deduct	*-2.51*	
05 05 23 00-0223	EA	5/8" Diameter x 9" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	16.02	
		For >100 To 250, Deduct	*-1.67*	
		For >250 To 500, Deduct	*-2.09*	
		For >500, Deduct	*-2.51*	
05 05 23 00-0224	EA	5/8" Diameter x 9-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	16.68	
		For >100 To 250, Deduct	*-1.67*	
		For >250 To 500, Deduct	*-2.09*	
		For >500, Deduct	*-2.51*	
05 05 23 00-0225	EA	5/8" Diameter x 10" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	17.18	
		For >100 To 250, Deduct	*-1.67*	
		For >250 To 500, Deduct	*-2.09*	
		For >500, Deduct	*-2.51*	

05 05 23 00-0226 3/4" Diameter, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolts *(05 05 23 00-0098)*

05 05 23 00-0227	EA	3/4" Diameter x 1" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	9.19	
		For >100 To 250, Deduct	*-1.50*	
		For >250 To 500, Deduct	*-1.88*	
		For >500, Deduct	*-2.26*	
05 05 23 00-0228	EA	3/4" Diameter x 1-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	9.48	
		For >100 To 250, Deduct	*-1.50*	
		For >250 To 500, Deduct	*-1.88*	
		For >500, Deduct	*-2.26*	
05 05 23 00-0229	EA	3/4" Diameter x 2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	9.75	
		For >100 To 250, Deduct	*-1.50*	
		For >250 To 500, Deduct	*-1.88*	
		For >500, Deduct	*-2.26*	
05 05 23 00-0230	EA	3/4" Diameter x 2-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	10.25	
		For >100 To 250, Deduct	*-1.54*	
		For >250 To 500, Deduct	*-1.92*	
		For >500, Deduct	*-2.31*	
05 05 23 00-0231	EA	3/4" Diameter x 3" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	10.66	
		For >100 To 250, Deduct	*-1.54*	
		For >250 To 500, Deduct	*-1.92*	
		For >500, Deduct	*-2.31*	
05 05 23 00-0232	EA	3/4" Diameter x 3-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	11.02	
		For >100 To 250, Deduct	*-1.54*	
		For >250 To 500, Deduct	*-1.92*	
		For >500, Deduct	*-2.31*	
05 05 23 00-0233	EA	3/4" Diameter x 4" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	11.58	
		For >100 To 250, Deduct	*-1.57*	
		For >250 To 500, Deduct	*-1.96*	
		For >500, Deduct	*-2.36*	
05 05 23 00-0234	EA	3/4" Diameter x 4-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	12.09	
		For >100 To 250, Deduct	*-1.57*	
		For >250 To 500, Deduct	*-1.96*	
		For >500, Deduct	*-2.36*	
05 05 23 00-0235	EA	3/4" Diameter x 5" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	12.49	
		For >100 To 250, Deduct	*-1.57*	
		For >250 To 500, Deduct	*-1.96*	
		For >500, Deduct	*-2.36*	
05 05 23 00-0236	EA	3/4" Diameter x 5-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	13.48	
		For >100 To 250, Deduct	*-1.60*	
		For >250 To 500, Deduct	*-2.01*	
		For >500, Deduct	*-2.41*	
05 05 23 00-0237	EA	3/4" Diameter x 6" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	13.82	
		For >100 To 250, Deduct	*-1.60*	
		For >250 To 500, Deduct	*-2.01*	
		For >500, Deduct	*-2.41*	
05 05 23 00-0238	EA	3/4" Diameter x 6-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	14.44	
		For >100 To 250, Deduct	*-1.60*	
		For >250 To 500, Deduct	*-2.01*	
		For >500, Deduct	*-2.41*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 05 23 00-0239	EA	3/4" Diameter x 7" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	14.65	
		For >100 To 250, Deduct	*-1.64*	
		For >250 To 500, Deduct	*-2.05*	
		For >500, Deduct	*-2.46*	
05 05 23 00-0240	EA	3/4" Diameter x 7-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	16.12	
		For >100 To 250, Deduct	*-1.64*	
		For >250 To 500, Deduct	*-2.05*	
		For >500, Deduct	*-2.46*	
05 05 23 00-0241	EA	3/4" Diameter x 8" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	16.80	
		For >100 To 250, Deduct	*-1.64*	
		For >250 To 500, Deduct	*-2.05*	
		For >500, Deduct	*-2.46*	
05 05 23 00-0242	EA	3/4" Diameter x 8-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	17.85	
		For >100 To 250, Deduct	*-1.67*	
		For >250 To 500, Deduct	*-2.09*	
		For >500, Deduct	*-2.51*	
05 05 23 00-0243	EA	3/4" Diameter x 9" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	18.53	
		For >100 To 250, Deduct	*-1.67*	
		For >250 To 500, Deduct	*-2.09*	
		For >500, Deduct	*-2.51*	
05 05 23 00-0244	EA	3/4" Diameter x 9-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	19.44	
		For >100 To 250, Deduct	*-1.67*	
		For >250 To 500, Deduct	*-2.09*	
		For >500, Deduct	*-2.51*	
05 05 23 00-0245	EA	3/4" Diameter x 10" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	20.31	
		For >100 To 250, Deduct	*-1.67*	
		For >250 To 500, Deduct	*-2.09*	
		For >500, Deduct	*-2.51*	

05 05 23 00-0246 7/8" Diameter, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolts *(05 05 23 00-0098)*

05 05 23 00-0247	EA	7/8" Diameter x 1" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	11.55	
		For >100 To 250, Deduct	*-1.67*	
		For >250 To 500, Deduct	*-2.09*	
		For >500, Deduct	*-2.51*	
05 05 23 00-0248	EA	7/8" Diameter x 1-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	11.79	
		For >100 To 250, Deduct	*-1.67*	
		For >250 To 500, Deduct	*-2.09*	
		For >500, Deduct	*-2.51*	
05 05 23 00-0249	EA	7/8" Diameter x 2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	11.91	
		For >100 To 250, Deduct	*-1.67*	
		For >250 To 500, Deduct	*-2.09*	
		For >500, Deduct	*-2.51*	
05 05 23 00-0250	EA	7/8" Diameter x 2-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	12.42	
		For >100 To 250, Deduct	*-1.71*	
		For >250 To 500, Deduct	*-2.13*	
		For >500, Deduct	*-2.56*	
05 05 23 00-0251	EA	7/8" Diameter x 3" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	13.09	
		For >100 To 250, Deduct	*-1.71*	
		For >250 To 500, Deduct	*-2.13*	
		For >500, Deduct	*-2.56*	
05 05 23 00-0252	EA	7/8" Diameter x 3-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	13.86	
		For >100 To 250, Deduct	*-1.71*	
		For >250 To 500, Deduct	*-2.13*	
		For >500, Deduct	*-2.56*	
05 05 23 00-0253	EA	7/8" Diameter x 4" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	14.67	
		For >100 To 250, Deduct	*-1.74*	
		For >250 To 500, Deduct	*-2.17*	
		For >500, Deduct	*-2.61*	
05 05 23 00-0254	EA	7/8" Diameter x 4-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	15.80	
		For >100 To 250, Deduct	*-1.74*	
		For >250 To 500, Deduct	*-2.17*	
		For >500, Deduct	*-2.61*	
05 05 23 00-0255	EA	7/8" Diameter x 5" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	16.43	
		For >100 To 250, Deduct	*-1.74*	
		For >250 To 500, Deduct	*-2.17*	
		For >500, Deduct	*-2.61*	
05 05 23 00-0256	EA	7/8" Diameter x 5-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	17.09	
		For >100 To 250, Deduct	*-1.77*	
		For >250 To 500, Deduct	*-2.22*	
		For >500, Deduct	*-2.66*	
05 05 23 00-0257	EA	7/8" Diameter x 6" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	17.47	
		For >100 To 250, Deduct	*-1.77*	
		For >250 To 500, Deduct	*-2.22*	
		For >500, Deduct	*-2.66*	
05 05 23 00-0258	EA	7/8" Diameter x 6-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	18.36	
		For >100 To 250, Deduct	*-1.77*	
		For >250 To 500, Deduct	*-2.22*	
		For >500, Deduct	*-2.66*	
05 05 23 00-0259	EA	7/8" Diameter x 7" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	19.42	
		For >100 To 250, Deduct	*-1.81*	
		For >250 To 500, Deduct	*-2.26*	
		For >500, Deduct	*-2.71*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 05 23 00-0260	EA	7/8" Diameter x 7-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	20.33	
		For >100 To 250, Deduct	*-1.81*	
		For >250 To 500, Deduct	*-2.26*	
		For >500, Deduct	*-2.71*	
05 05 23 00-0261	EA	7/8" Diameter x 8" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	21.22	
		For >100 To 250, Deduct	*-1.81*	
		For >250 To 500, Deduct	*-2.26*	
		For >500, Deduct	*-2.71*	
05 05 23 00-0262	EA	7/8" Diameter x 8-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	22.22	
		For >100 To 250, Deduct	*-1.84*	
		For >250 To 500, Deduct	*-2.30*	
		For >500, Deduct	*-2.76*	
05 05 23 00-0263	EA	7/8" Diameter x 9" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	23.17	
		For >100 To 250, Deduct	*-1.84*	
		For >250 To 500, Deduct	*-2.30*	
		For >500, Deduct	*-2.76*	
05 05 23 00-0264	EA	7/8" Diameter x 9-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	24.03	
		For >100 To 250, Deduct	*-1.84*	
		For >250 To 500, Deduct	*-2.30*	
		For >500, Deduct	*-2.76*	
05 05 23 00-0265	EA	7/8" Diameter x 10" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	24.97	
		For >100 To 250, Deduct	*-1.84*	
		For >250 To 500, Deduct	*-2.30*	
		For >500, Deduct	*-2.76*	

05 05 23 00-0266 1" Diameter, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolts *(05 05 23 00-0098)*

05 05 23 00-0267	EA	1" Diameter x 1-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	12.64	
		For >100 To 250, Deduct	*-1.67*	
		For >250 To 500, Deduct	*-2.09*	
		For >500, Deduct	*-2.51*	
05 05 23 00-0268	EA	1" Diameter x 2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	14.28	
		For >100 To 250, Deduct	*-1.67*	
		For >250 To 500, Deduct	*-2.09*	
		For >500, Deduct	*-2.51*	
05 05 23 00-0269	EA	1" Diameter x 2-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	15.49	
		For >100 To 250, Deduct	*-1.71*	
		For >250 To 500, Deduct	*-2.13*	
		For >500, Deduct	*-2.56*	
05 05 23 00-0270	EA	1" Diameter x 3" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	16.78	
		For >100 To 250, Deduct	*-1.71*	
		For >250 To 500, Deduct	*-2.13*	
		For >500, Deduct	*-2.56*	
05 05 23 00-0271	EA	1" Diameter x 3-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	17.95	
		For >100 To 250, Deduct	*-1.71*	
		For >250 To 500, Deduct	*-2.13*	
		For >500, Deduct	*-2.56*	
05 05 23 00-0272	EA	1" Diameter x 4" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	19.32	
		For >100 To 250, Deduct	*-1.74*	
		For >250 To 500, Deduct	*-2.17*	
		For >500, Deduct	*-2.61*	
05 05 23 00-0273	EA	1" Diameter x 4-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	20.45	
		For >100 To 250, Deduct	*-1.74*	
		For >250 To 500, Deduct	*-2.17*	
		For >500, Deduct	*-2.61*	
05 05 23 00-0274	EA	1" Diameter x 5" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	21.63	
		For >100 To 250, Deduct	*-1.74*	
		For >250 To 500, Deduct	*-2.17*	
		For >500, Deduct	*-2.61*	
05 05 23 00-0275	EA	1" Diameter x 5-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	22.38	
		For >100 To 250, Deduct	*-1.77*	
		For >250 To 500, Deduct	*-2.22*	
		For >500, Deduct	*-2.66*	
05 05 23 00-0276	EA	1" Diameter x 6" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	22.94	
		For >100 To 250, Deduct	*-1.77*	
		For >250 To 500, Deduct	*-2.22*	
		For >500, Deduct	*-2.66*	
05 05 23 00-0277	EA	1" Diameter x 6-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	23.93	
		For >100 To 250, Deduct	*-1.77*	
		For >250 To 500, Deduct	*-2.22*	
		For >500, Deduct	*-2.66*	
05 05 23 00-0278	EA	1" Diameter x 7" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	25.09	
		For >100 To 250, Deduct	*-1.81*	
		For >250 To 500, Deduct	*-2.26*	
		For >500, Deduct	*-2.71*	
05 05 23 00-0279	EA	1" Diameter x 7-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	26.06	
		For >100 To 250, Deduct	*-1.81*	
		For >250 To 500, Deduct	*-2.26*	
		For >500, Deduct	*-2.71*	
05 05 23 00-0280	EA	1" Diameter x 8" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	27.07	
		For >100 To 250, Deduct	*-1.81*	
		For >250 To 500, Deduct	*-2.26*	
		For >500, Deduct	*-2.71*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 05 23 00-0281	EA	1" Diameter x 8-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	28.04	
		For >100 To 250, Deduct	*-1.84*	
		For >250 To 500, Deduct	*-2.30*	
		For >500, Deduct	*-2.76*	
05 05 23 00-0282	EA	1" Diameter x 9" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	29.19	
		For >100 To 250, Deduct	*-1.84*	
		For >250 To 500, Deduct	*-2.30*	
		For >500, Deduct	*-2.76*	
05 05 23 00-0283	EA	1" Diameter x 9-1/2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	30.20	
		For >100 To 250, Deduct	*-1.84*	
		For >250 To 500, Deduct	*-2.30*	
		For >500, Deduct	*-2.76*	
05 05 23 00-0284	EA	1" Diameter x 10" Length, Zinc Plated Steel, Low Carbon/Grade 2, Hex Head Bolt	31.23	
		For >100 To 250, Deduct	*-1.84*	
		For >250 To 500, Deduct	*-2.30*	
		For >500, Deduct	*-2.76*	

05 05 23 00-0285 Zinc Plated Steel, Grade 5, Hex Head Bolts *(05 05 23 00-0097)*

05 05 23 00-0286 1/4" Diameter, Zinc Plated Steel, Grade 5, Hex Head Bolts *(05 05 23 00-0285)*

05 05 23 00-0287	EA	1/4" Diameter x 1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	6.02	
		For >100 To 250, Deduct	*-1.17*	
		For >250 To 500, Deduct	*-1.46*	
		For >500, Deduct	*-1.76*	
05 05 23 00-0288	EA	1/4" Diameter x 1" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	6.07	
		For >100 To 250, Deduct	*-1.17*	
		For >250 To 500, Deduct	*-1.46*	
		For >500, Deduct	*-1.76*	
05 05 23 00-0289	EA	1/4" Diameter x 1-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	6.11	
		For >100 To 250, Deduct	*-1.17*	
		For >250 To 500, Deduct	*-1.46*	
		For >500, Deduct	*-1.76*	
05 05 23 00-0290	EA	1/4" Diameter x 2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	6.20	
		For >100 To 250, Deduct	*-1.17*	
		For >250 To 500, Deduct	*-1.46*	
		For >500, Deduct	*-1.76*	
05 05 23 00-0291	EA	1/4" Diameter x 2-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	6.46	
		For >100 To 250, Deduct	*-1.20*	
		For >250 To 500, Deduct	*-1.51*	
		For >500, Deduct	*-1.81*	
05 05 23 00-0292	EA	1/4" Diameter x 3" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	6.61	
		For >100 To 250, Deduct	*-1.20*	
		For >250 To 500, Deduct	*-1.51*	
		For >500, Deduct	*-1.81*	
05 05 23 00-0293	EA	1/4" Diameter x 3-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	6.78	
		For >100 To 250, Deduct	*-1.20*	
		For >250 To 500, Deduct	*-1.51*	
		For >500, Deduct	*-1.81*	
05 05 23 00-0294	EA	1/4" Diameter x 4" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	7.08	
		For >100 To 250, Deduct	*-1.24*	
		For >250 To 500, Deduct	*-1.55*	
		For >500, Deduct	*-1.86*	
05 05 23 00-0295	EA	1/4" Diameter x 4-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	7.29	
		For >100 To 250, Deduct	*-1.24*	
		For >250 To 500, Deduct	*-1.55*	
		For >500, Deduct	*-1.86*	
05 05 23 00-0296	EA	1/4" Diameter x 5" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	7.43	
		For >100 To 250, Deduct	*-1.24*	
		For >250 To 500, Deduct	*-1.55*	
		For >500, Deduct	*-1.86*	
05 05 23 00-0297	EA	1/4" Diameter x 5-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	7.74	
		For >100 To 250, Deduct	*-1.27*	
		For >250 To 500, Deduct	*-1.59*	
		For >500, Deduct	*-1.91*	
05 05 23 00-0298	EA	1/4" Diameter x 6" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	7.87	
		For >100 To 250, Deduct	*-1.27*	
		For >250 To 500, Deduct	*-1.59*	
		For >500, Deduct	*-1.91*	
05 05 23 00-0299	EA	1/4" Diameter x 6-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	8.00	
		For >100 To 250, Deduct	*-1.27*	
		For >250 To 500, Deduct	*-1.59*	
		For >500, Deduct	*-1.91*	
05 05 23 00-0300	EA	1/4" Diameter x 7" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	8.35	
		For >100 To 250, Deduct	*-1.30*	
		For >250 To 500, Deduct	*-1.63*	
		For >500, Deduct	*-1.96*	
05 05 23 00-0301	EA	1/4" Diameter x 7-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	8.53	
		For >100 To 250, Deduct	*-1.30*	
		For >250 To 500, Deduct	*-1.63*	
		For >500, Deduct	*-1.96*	
05 05 23 00-0302	EA	1/4" Diameter x 8" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	8.72	
		For >100 To 250, Deduct	*-1.30*	
		For >250 To 500, Deduct	*-1.63*	
		For >500, Deduct	*-1.96*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 05 23 00-0303		**5/16" Diameter, Zinc Plated Steel, Grade 5, Hex Head Bolts** *(05 05 23 00-0285)*		
05 05 23 00-0304	EA	5/16" Diameter x 1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	6.12	
		For >100 To 250, Deduct	*-1.17*	
		For >250 To 500, Deduct	*-1.46*	
		For >500, Deduct	*-1.76*	
05 05 23 00-0305	EA	5/16" Diameter x 1" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	6.16	
		For >100 To 250, Deduct	*-1.17*	
		For >250 To 500, Deduct	*-1.46*	
		For >500, Deduct	*-1.76*	
05 05 23 00-0306	EA	5/16" Diameter x 1-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	6.22	
		For >100 To 250, Deduct	*-1.17*	
		For >250 To 500, Deduct	*-1.46*	
		For >500, Deduct	*-1.76*	
05 05 23 00-0307	EA	5/16" Diameter x 2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	6.34	
		For >100 To 250, Deduct	*-1.17*	
		For >250 To 500, Deduct	*-1.46*	
		For >500, Deduct	*-1.76*	
05 05 23 00-0308	EA	5/16" Diameter x 2-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	6.59	
		For >100 To 250, Deduct	*-1.20*	
		For >250 To 500, Deduct	*-1.51*	
		For >500, Deduct	*-1.81*	
05 05 23 00-0309	EA	5/16" Diameter x 3" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	6.74	
		For >100 To 250, Deduct	*-1.20*	
		For >250 To 500, Deduct	*-1.51*	
		For >500, Deduct	*-1.81*	
05 05 23 00-0310	EA	5/16" Diameter x 3-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	7.00	
		For >100 To 250, Deduct	*-1.20*	
		For >250 To 500, Deduct	*-1.51*	
		For >500, Deduct	*-1.81*	
05 05 23 00-0311	EA	5/16" Diameter x 4" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	7.30	
		For >100 To 250, Deduct	*-1.24*	
		For >250 To 500, Deduct	*-1.55*	
		For >500, Deduct	*-1.86*	
05 05 23 00-0312	EA	5/16" Diameter x 4-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	7.50	
		For >100 To 250, Deduct	*-1.24*	
		For >250 To 500, Deduct	*-1.55*	
		For >500, Deduct	*-1.86*	
05 05 23 00-0313	EA	5/16" Diameter x 5" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	7.70	
		For >100 To 250, Deduct	*-1.24*	
		For >250 To 500, Deduct	*-1.55*	
		For >500, Deduct	*-1.86*	
05 05 23 00-0314	EA	5/16" Diameter x 5-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	8.23	
		For >100 To 250, Deduct	*-1.27*	
		For >250 To 500, Deduct	*-1.59*	
		For >500, Deduct	*-1.91*	
05 05 23 00-0315	EA	5/16" Diameter x 6" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	8.30	
		For >100 To 250, Deduct	*-1.27*	
		For >250 To 500, Deduct	*-1.59*	
		For >500, Deduct	*-1.91*	
05 05 23 00-0316	EA	5/16" Diameter x 6-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	8.55	
		For >100 To 250, Deduct	*-1.27*	
		For >250 To 500, Deduct	*-1.59*	
		For >500, Deduct	*-1.91*	
05 05 23 00-0317	EA	5/16" Diameter x 7" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	9.05	
		For >100 To 250, Deduct	*-1.30*	
		For >250 To 500, Deduct	*-1.63*	
		For >500, Deduct	*-1.96*	
05 05 23 00-0318	EA	5/16" Diameter x 7-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	9.40	
		For >100 To 250, Deduct	*-1.30*	
		For >250 To 500, Deduct	*-1.63*	
		For >500, Deduct	*-1.96*	
05 05 23 00-0319	EA	5/16" Diameter x 8" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	9.73	
		For >100 To 250, Deduct	*-1.30*	
		For >250 To 500, Deduct	*-1.63*	
		For >500, Deduct	*-1.96*	
05 05 23 00-0320		**3/8" Diameter, Zinc Plated Steel, Grade 5, Hex Head Bolts** *(05 05 23 00-0285)*		
05 05 23 00-0321	EA	3/8" Diameter x 1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	6.18	
		For >100 To 250, Deduct	*-1.17*	
		For >250 To 500, Deduct	*-1.46*	
		For >500, Deduct	*-1.76*	
05 05 23 00-0322	EA	3/8" Diameter x 1" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	6.21	
		For >100 To 250, Deduct	*-1.17*	
		For >250 To 500, Deduct	*-1.46*	
		For >500, Deduct	*-1.76*	
05 05 23 00-0323	EA	3/8" Diameter x 1-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	6.32	
		For >100 To 250, Deduct	*-1.17*	
		For >250 To 500, Deduct	*-1.46*	
		For >500, Deduct	*-1.76*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 05 23 00-0324	EA	3/8" Diameter x 2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	6.45	
		For >100 To 250, Deduct	*-1.17*	
		For >250 To 500, Deduct	*-1.46*	
		For >500, Deduct	*-1.76*	
05 05 23 00-0325	EA	3/8" Diameter x 2-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	6.75	
		For >100 To 250, Deduct	*-1.20*	
		For >250 To 500, Deduct	*-1.51*	
		For >500, Deduct	*-1.81*	
05 05 23 00-0326	EA	3/8" Diameter x 3" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	6.90	
		For >100 To 250, Deduct	*-1.20*	
		For >250 To 500, Deduct	*-1.51*	
		For >500, Deduct	*-1.81*	
05 05 23 00-0327	EA	3/8" Diameter x 3-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	7.12	
		For >100 To 250, Deduct	*-1.20*	
		For >250 To 500, Deduct	*-1.51*	
		For >500, Deduct	*-1.81*	
05 05 23 00-0328	EA	3/8" Diameter x 4" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	7.54	
		For >100 To 250, Deduct	*-1.24*	
		For >250 To 500, Deduct	*-1.55*	
		For >500, Deduct	*-1.86*	
05 05 23 00-0329	EA	3/8" Diameter x 4-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	8.07	
		For >100 To 250, Deduct	*-1.24*	
		For >250 To 500, Deduct	*-1.55*	
		For >500, Deduct	*-1.86*	
05 05 23 00-0330	EA	3/8" Diameter x 5" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	8.31	
		For >100 To 250, Deduct	*-1.24*	
		For >250 To 500, Deduct	*-1.55*	
		For >500, Deduct	*-1.86*	
05 05 23 00-0331	EA	3/8" Diameter x 5-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	8.79	
		For >100 To 250, Deduct	*-1.27*	
		For >250 To 500, Deduct	*-1.59*	
		For >500, Deduct	*-1.91*	
05 05 23 00-0332	EA	3/8" Diameter x 6" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	9.01	
		For >100 To 250, Deduct	*-1.27*	
		For >250 To 500, Deduct	*-1.59*	
		For >500, Deduct	*-1.91*	
05 05 23 00-0333	EA	3/8" Diameter x 6-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	9.41	
		For >100 To 250, Deduct	*-1.27*	
		For >250 To 500, Deduct	*-1.59*	
		For >500, Deduct	*-1.91*	
05 05 23 00-0334	EA	3/8" Diameter x 7" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	9.88	
		For >100 To 250, Deduct	*-1.30*	
		For >250 To 500, Deduct	*-1.63*	
		For >500, Deduct	*-1.96*	
05 05 23 00-0335	EA	3/8" Diameter x 7-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	10.41	
		For >100 To 250, Deduct	*-1.30*	
		For >250 To 500, Deduct	*-1.63*	
		For >500, Deduct	*-1.96*	
05 05 23 00-0336	EA	3/8" Diameter x 8" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	10.84	
		For >100 To 250, Deduct	*-1.30*	
		For >250 To 500, Deduct	*-1.63*	
		For >500, Deduct	*-1.96*	

05 05 23 00-0337 7/16" Diameter, Zinc Plated Steel, Grade 5, Hex Head Bolts *(05 05 23 00-0285)*

05 05 23 00-0338	EA	7/16" Diameter x 1" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	7.25	
		For >100 To 250, Deduct	*-1.34*	
		For >250 To 500, Deduct	*-1.67*	
		For >500, Deduct	*-2.00*	
05 05 23 00-0339	EA	7/16" Diameter x 1-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	7.36	
		For >100 To 250, Deduct	*-1.34*	
		For >250 To 500, Deduct	*-1.67*	
		For >500, Deduct	*-2.00*	
05 05 23 00-0340	EA	7/16" Diameter x 2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	7.63	
		For >100 To 250, Deduct	*-1.34*	
		For >250 To 500, Deduct	*-1.67*	
		For >500, Deduct	*-2.00*	
05 05 23 00-0341	EA	7/16" Diameter x 2-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	8.01	
		For >100 To 250, Deduct	*-1.37*	
		For >250 To 500, Deduct	*-1.71*	
		For >500, Deduct	*-2.06*	
05 05 23 00-0342	EA	7/16" Diameter x 3" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	8.21	
		For >100 To 250, Deduct	*-1.37*	
		For >250 To 500, Deduct	*-1.71*	
		For >500, Deduct	*-2.06*	
05 05 23 00-0343	EA	7/16" Diameter x 3-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	8.40	
		For >100 To 250, Deduct	*-1.37*	
		For >250 To 500, Deduct	*-1.71*	
		For >500, Deduct	*-2.06*	
05 05 23 00-0344	EA	7/16" Diameter x 4" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	8.81	
		For >100 To 250, Deduct	*-1.40*	
		For >250 To 500, Deduct	*-1.76*	
		For >500, Deduct	*-2.11*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 05 23 00-0345	EA	7/16" Diameter x 4-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	9.86	
		For >100 To 250, Deduct	*-1.40*	
		For >250 To 500, Deduct	*-1.76*	
		For >500, Deduct	*-2.11*	
05 05 23 00-0346	EA	7/16" Diameter x 5" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	10.32	
		For >100 To 250, Deduct	*-1.40*	
		For >250 To 500, Deduct	*-1.76*	
		For >500, Deduct	*-2.11*	
05 05 23 00-0347	EA	7/16" Diameter x 5-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	10.64	
		For >100 To 250, Deduct	*-1.44*	
		For >250 To 500, Deduct	*-1.80*	
		For >500, Deduct	*-2.16*	
05 05 23 00-0348	EA	7/16" Diameter x 6" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	10.85	
		For >100 To 250, Deduct	*-1.44*	
		For >250 To 500, Deduct	*-1.80*	
		For >500, Deduct	*-2.16*	
05 05 23 00-0349	EA	7/16" Diameter x 6-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	11.08	
		For >100 To 250, Deduct	*-1.44*	
		For >250 To 500, Deduct	*-1.80*	
		For >500, Deduct	*-2.16*	
05 05 23 00-0350	EA	7/16" Diameter x 7" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	11.56	
		For >100 To 250, Deduct	*-1.47*	
		For >250 To 500, Deduct	*-1.84*	
		For >500, Deduct	*-2.21*	
05 05 23 00-0351	EA	7/16" Diameter x 7-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	11.86	
		For >100 To 250, Deduct	*-1.47*	
		For >250 To 500, Deduct	*-1.84*	
		For >500, Deduct	*-2.21*	
05 05 23 00-0352	EA	7/16" Diameter x 8" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	12.17	
		For >100 To 250, Deduct	*-1.47*	
		For >250 To 500, Deduct	*-1.84*	
		For >500, Deduct	*-2.21*	

05 05 23 00-0353 1/2" Diameter, Zinc Plated Steel, Grade 5, Hex Head Bolts *(05 05 23 00-0285)*

05 05 23 00-0354	EA	1/2" Diameter x 1" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	7.39	
		For >100 To 250, Deduct	*-1.34*	
		For >250 To 500, Deduct	*-1.67*	
		For >500, Deduct	*-2.00*	
05 05 23 00-0355	EA	1/2" Diameter x 1-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	7.54	
		For >100 To 250, Deduct	*-1.34*	
		For >250 To 500, Deduct	*-1.67*	
		For >500, Deduct	*-2.00*	
05 05 23 00-0356	EA	1/2" Diameter x 2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	7.69	
		For >100 To 250, Deduct	*-1.34*	
		For >250 To 500, Deduct	*-1.67*	
		For >500, Deduct	*-2.00*	
05 05 23 00-0357	EA	1/2" Diameter x 2-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	8.12	
		For >100 To 250, Deduct	*-1.37*	
		For >250 To 500, Deduct	*-1.71*	
		For >500, Deduct	*-2.06*	
05 05 23 00-0358	EA	1/2" Diameter x 3" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	8.36	
		For >100 To 250, Deduct	*-1.37*	
		For >250 To 500, Deduct	*-1.71*	
		For >500, Deduct	*-2.06*	
05 05 23 00-0359	EA	1/2" Diameter x 3-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	8.61	
		For >100 To 250, Deduct	*-1.37*	
		For >250 To 500, Deduct	*-1.71*	
		For >500, Deduct	*-2.06*	
05 05 23 00-0360	EA	1/2" Diameter x 4" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	9.01	
		For >100 To 250, Deduct	*-1.40*	
		For >250 To 500, Deduct	*-1.76*	
		For >500, Deduct	*-2.11*	
05 05 23 00-0361	EA	1/2" Diameter x 4-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	9.83	
		For >100 To 250, Deduct	*-1.40*	
		For >250 To 500, Deduct	*-1.76*	
		For >500, Deduct	*-2.11*	
05 05 23 00-0362	EA	1/2" Diameter x 5" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	9.88	
		For >100 To 250, Deduct	*-1.40*	
		For >250 To 500, Deduct	*-1.76*	
		For >500, Deduct	*-2.11*	
05 05 23 00-0363	EA	1/2" Diameter x 5-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	10.61	
		For >100 To 250, Deduct	*-1.44*	
		For >250 To 500, Deduct	*-1.80*	
		For >500, Deduct	*-2.16*	
05 05 23 00-0364	EA	1/2" Diameter x 6" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	10.93	
		For >100 To 250, Deduct	*-1.44*	
		For >250 To 500, Deduct	*-1.80*	
		For >500, Deduct	*-2.16*	
05 05 23 00-0365	EA	1/2" Diameter x 6-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	11.76	
		For >100 To 250, Deduct	*-1.44*	
		For >250 To 500, Deduct	*-1.80*	
		For >500, Deduct	*-2.16*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 05 23 00-0366	EA	1/2" Diameter x 7" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	12.68	
		For >100 To 250, Deduct	*-1.47*	
		For >250 To 500, Deduct	*-1.84*	
		For >500, Deduct	*-2.21*	
05 05 23 00-0367	EA	1/2" Diameter x 7-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	13.14	
		For >100 To 250, Deduct	*-1.47*	
		For >250 To 500, Deduct	*-1.84*	
		For >500, Deduct	*-2.21*	
05 05 23 00-0368	EA	1/2" Diameter x 8" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	13.32	
		For >100 To 250, Deduct	*-1.47*	
		For >250 To 500, Deduct	*-1.84*	
		For >500, Deduct	*-2.21*	
05 05 23 00-0369	EA	1/2" Diameter x 8-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	14.33	
		For >100 To 250, Deduct	*-1.50*	
		For >250 To 500, Deduct	*-1.88*	
		For >500, Deduct	*-2.26*	
05 05 23 00-0370	EA	1/2" Diameter x 9" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	15.14	
		For >100 To 250, Deduct	*-1.50*	
		For >250 To 500, Deduct	*-1.88*	
		For >500, Deduct	*-2.26*	
05 05 23 00-0371	EA	1/2" Diameter x 9-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	16.29	
		For >100 To 250, Deduct	*-1.50*	
		For >250 To 500, Deduct	*-1.88*	
		For >500, Deduct	*-2.26*	
05 05 23 00-0372	EA	1/2" Diameter x 10" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	16.73	
		For >100 To 250, Deduct	*-1.50*	
		For >250 To 500, Deduct	*-1.88*	
		For >500, Deduct	*-2.26*	

05 05 23 00-0373 9/16" Diameter, Zinc Plated Steel, Grade 5, Hex Head Bolts *(05 05 23 00-0285)*

05 05 23 00-0374	EA	9/16" Diameter x 1" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	7.84	
		For >100 To 250, Deduct	*-1.34*	
		For >250 To 500, Deduct	*-1.67*	
		For >500, Deduct	*-2.00*	
05 05 23 00-0375	EA	9/16" Diameter x 1-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	8.11	
		For >100 To 250, Deduct	*-1.34*	
		For >250 To 500, Deduct	*-1.67*	
		For >500, Deduct	*-2.00*	
05 05 23 00-0376	EA	9/16" Diameter x 2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	8.35	
		For >100 To 250, Deduct	*-1.34*	
		For >250 To 500, Deduct	*-1.67*	
		For >500, Deduct	*-2.00*	
05 05 23 00-0377	EA	9/16" Diameter x 2-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	8.78	
		For >100 To 250, Deduct	*-1.37*	
		For >250 To 500, Deduct	*-1.71*	
		For >500, Deduct	*-2.06*	
05 05 23 00-0378	EA	9/16" Diameter x 3" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	9.11	
		For >100 To 250, Deduct	*-1.37*	
		For >250 To 500, Deduct	*-1.71*	
		For >500, Deduct	*-2.06*	
05 05 23 00-0379	EA	9/16" Diameter x 3-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	9.49	
		For >100 To 250, Deduct	*-1.37*	
		For >250 To 500, Deduct	*-1.71*	
		For >500, Deduct	*-2.06*	
05 05 23 00-0380	EA	9/16" Diameter x 4" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	10.08	
		For >100 To 250, Deduct	*-1.40*	
		For >250 To 500, Deduct	*-1.76*	
		For >500, Deduct	*-2.11*	
05 05 23 00-0381	EA	9/16" Diameter x 4-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	11.52	
		For >100 To 250, Deduct	*-1.40*	
		For >250 To 500, Deduct	*-1.76*	
		For >500, Deduct	*-2.11*	
05 05 23 00-0382	EA	9/16" Diameter x 5" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	11.90	
		For >100 To 250, Deduct	*-1.40*	
		For >250 To 500, Deduct	*-1.76*	
		For >500, Deduct	*-2.11*	
05 05 23 00-0383	EA	9/16" Diameter x 5-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	12.48	
		For >100 To 250, Deduct	*-1.44*	
		For >250 To 500, Deduct	*-1.80*	
		For >500, Deduct	*-2.16*	
05 05 23 00-0384	EA	9/16" Diameter x 6" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	12.88	
		For >100 To 250, Deduct	*-1.44*	
		For >250 To 500, Deduct	*-1.80*	
		For >500, Deduct	*-2.16*	
05 05 23 00-0385	EA	9/16" Diameter x 6-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	14.21	
		For >100 To 250, Deduct	*-1.44*	
		For >250 To 500, Deduct	*-1.80*	
		For >500, Deduct	*-2.16*	
05 05 23 00-0386	EA	9/16" Diameter x 7" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	16.02	
		For >100 To 250, Deduct	*-1.47*	
		For >250 To 500, Deduct	*-1.84*	
		For >500, Deduct	*-2.21*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 05 23 00-0387	EA	9/16" Diameter x 7-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	16.57	
		For >100 To 250, Deduct	*-1.47*	
		For >250 To 500, Deduct	*-1.84*	
		For >500, Deduct	*-2.21*	
05 05 23 00-0388	EA	9/16" Diameter x 8" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	17.49	
		For >100 To 250, Deduct	*-1.47*	
		For >250 To 500, Deduct	*-1.84*	
		For >500, Deduct	*-2.21*	
05 05 23 00-0389	EA	9/16" Diameter x 8-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	18.51	
		For >100 To 250, Deduct	*-1.50*	
		For >250 To 500, Deduct	*-1.88*	
		For >500, Deduct	*-2.26*	
05 05 23 00-0390	EA	9/16" Diameter x 9" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	18.85	
		For >100 To 250, Deduct	*-1.50*	
		For >250 To 500, Deduct	*-1.88*	
		For >500, Deduct	*-2.26*	
05 05 23 00-0391	EA	9/16" Diameter x 9-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	19.18	
		For >100 To 250, Deduct	*-1.50*	
		For >250 To 500, Deduct	*-1.88*	
		For >500, Deduct	*-2.26*	
05 05 23 00-0392	EA	9/16" Diameter x 10" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	20.00	
		For >100 To 250, Deduct	*-1.50*	
		For >250 To 500, Deduct	*-1.88*	
		For >500, Deduct	*-2.26*	

05 05 23 00-0393 5/8" Diameter, Zinc Plated Steel, Grade 5, Hex Head Bolts *(05 05 23 00-0285)*

05 05 23 00-0394	EA	5/8" Diameter x 1" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	8.96	
		For >100 To 250, Deduct	*-1.50*	
		For >250 To 500, Deduct	*-1.88*	
		For >500, Deduct	*-2.26*	
05 05 23 00-0395	EA	5/8" Diameter x 1-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	9.05	
		For >100 To 250, Deduct	*-1.50*	
		For >250 To 500, Deduct	*-1.88*	
		For >500, Deduct	*-2.26*	
05 05 23 00-0396	EA	5/8" Diameter x 2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	9.13	
		For >100 To 250, Deduct	*-1.50*	
		For >250 To 500, Deduct	*-1.88*	
		For >500, Deduct	*-2.26*	
05 05 23 00-0397	EA	5/8" Diameter x 2-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	9.56	
		For >100 To 250, Deduct	*-1.54*	
		For >250 To 500, Deduct	*-1.92*	
		For >500, Deduct	*-2.31*	
05 05 23 00-0398	EA	5/8" Diameter x 3" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	9.99	
		For >100 To 250, Deduct	*-1.54*	
		For >250 To 500, Deduct	*-1.92*	
		For >500, Deduct	*-2.31*	
05 05 23 00-0399	EA	5/8" Diameter x 3-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	10.39	
		For >100 To 250, Deduct	*-1.54*	
		For >250 To 500, Deduct	*-1.92*	
		For >500, Deduct	*-2.31*	
05 05 23 00-0400	EA	5/8" Diameter x 4" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	10.97	
		For >100 To 250, Deduct	*-1.57*	
		For >250 To 500, Deduct	*-1.96*	
		For >500, Deduct	*-2.36*	
05 05 23 00-0401	EA	5/8" Diameter x 4-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	11.74	
		For >100 To 250, Deduct	*-1.57*	
		For >250 To 500, Deduct	*-1.96*	
		For >500, Deduct	*-2.36*	
05 05 23 00-0402	EA	5/8" Diameter x 5" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	12.15	
		For >100 To 250, Deduct	*-1.57*	
		For >250 To 500, Deduct	*-1.96*	
		For >500, Deduct	*-2.36*	
05 05 23 00-0403	EA	5/8" Diameter x 5-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	12.54	
		For >100 To 250, Deduct	*-1.60*	
		For >250 To 500, Deduct	*-2.01*	
		For >500, Deduct	*-2.41*	
05 05 23 00-0404	EA	5/8" Diameter x 6" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	13.20	
		For >100 To 250, Deduct	*-1.60*	
		For >250 To 500, Deduct	*-2.01*	
		For >500, Deduct	*-2.41*	
05 05 23 00-0405	EA	5/8" Diameter x 6-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	14.26	
		For >100 To 250, Deduct	*-1.60*	
		For >250 To 500, Deduct	*-2.01*	
		For >500, Deduct	*-2.41*	
05 05 23 00-0406	EA	5/8" Diameter x 7" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	15.38	
		For >100 To 250, Deduct	*-1.64*	
		For >250 To 500, Deduct	*-2.05*	
		For >500, Deduct	*-2.46*	
05 05 23 00-0407	EA	5/8" Diameter x 7-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	16.25	
		For >100 To 250, Deduct	*-1.64*	
		For >250 To 500, Deduct	*-2.05*	
		For >500, Deduct	*-2.46*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 05 23 00-0408	EA	5/8" Diameter x 8" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	16.38	
		For >100 To 250, Deduct	*-1.64*	
		For >250 To 500, Deduct	*-2.05*	
		For >500, Deduct	*-2.46*	
05 05 23 00-0409	EA	5/8" Diameter x 8-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	18.12	
		For >100 To 250, Deduct	*-1.67*	
		For >250 To 500, Deduct	*-2.09*	
		For >500, Deduct	*-2.51*	
05 05 23 00-0410	EA	5/8" Diameter x 9" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	19.29	
		For >100 To 250, Deduct	*-1.67*	
		For >250 To 500, Deduct	*-2.09*	
		For >500, Deduct	*-2.51*	
05 05 23 00-0411	EA	5/8" Diameter x 9-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	21.01	
		For >100 To 250, Deduct	*-1.67*	
		For >250 To 500, Deduct	*-2.09*	
		For >500, Deduct	*-2.51*	
05 05 23 00-0412	EA	5/8" Diameter x 10" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	21.61	
		For >100 To 250, Deduct	*-1.67*	
		For >250 To 500, Deduct	*-2.09*	
		For >500, Deduct	*-2.51*	

05 05 23 00-0413 3/4" Diameter, Zinc Plated Steel, Grade 5, Hex Head Bolts *(05 05 23 00-0285)*

05 05 23 00-0414	EA	3/4" Diameter x 1" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	9.94	
		For >100 To 250, Deduct	*-1.50*	
		For >250 To 500, Deduct	*-1.88*	
		For >500, Deduct	*-2.26*	
05 05 23 00-0415	EA	3/4" Diameter x 1-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	10.12	
		For >100 To 250, Deduct	*-1.50*	
		For >250 To 500, Deduct	*-1.88*	
		For >500, Deduct	*-2.26*	
05 05 23 00-0416	EA	3/4" Diameter x 2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	10.21	
		For >100 To 250, Deduct	*-1.50*	
		For >250 To 500, Deduct	*-1.88*	
		For >500, Deduct	*-2.26*	
05 05 23 00-0417	EA	3/4" Diameter x 2-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	10.75	
		For >100 To 250, Deduct	*-1.54*	
		For >250 To 500, Deduct	*-1.92*	
		For >500, Deduct	*-2.31*	
05 05 23 00-0418	EA	3/4" Diameter x 3" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	11.19	
		For >100 To 250, Deduct	*-1.54*	
		For >250 To 500, Deduct	*-1.92*	
		For >500, Deduct	*-2.31*	
05 05 23 00-0419	EA	3/4" Diameter x 3-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	11.86	
		For >100 To 250, Deduct	*-1.54*	
		For >250 To 500, Deduct	*-1.92*	
		For >500, Deduct	*-2.31*	
05 05 23 00-0420	EA	3/4" Diameter x 4" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	12.47	
		For >100 To 250, Deduct	*-1.57*	
		For >250 To 500, Deduct	*-1.96*	
		For >500, Deduct	*-2.36*	
05 05 23 00-0421	EA	3/4" Diameter x 4-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	12.90	
		For >100 To 250, Deduct	*-1.57*	
		For >250 To 500, Deduct	*-1.96*	
		For >500, Deduct	*-2.36*	
05 05 23 00-0422	EA	3/4" Diameter x 5" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	13.81	
		For >100 To 250, Deduct	*-1.57*	
		For >250 To 500, Deduct	*-1.96*	
		For >500, Deduct	*-2.36*	
05 05 23 00-0423	EA	3/4" Diameter x 5-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	14.39	
		For >100 To 250, Deduct	*-1.60*	
		For >250 To 500, Deduct	*-2.01*	
		For >500, Deduct	*-2.41*	
05 05 23 00-0424	EA	3/4" Diameter x 6" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	15.13	
		For >100 To 250, Deduct	*-1.60*	
		For >250 To 500, Deduct	*-2.01*	
		For >500, Deduct	*-2.41*	
05 05 23 00-0425	EA	3/4" Diameter x 6-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	16.04	
		For >100 To 250, Deduct	*-1.60*	
		For >250 To 500, Deduct	*-2.01*	
		For >500, Deduct	*-2.41*	
05 05 23 00-0426	EA	3/4" Diameter x 7" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	17.50	
		For >100 To 250, Deduct	*-1.64*	
		For >250 To 500, Deduct	*-2.05*	
		For >500, Deduct	*-2.46*	
05 05 23 00-0427	EA	3/4" Diameter x 7-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	18.45	
		For >100 To 250, Deduct	*-1.64*	
		For >250 To 500, Deduct	*-2.05*	
		For >500, Deduct	*-2.46*	
05 05 23 00-0428	EA	3/4" Diameter x 8" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	18.98	
		For >100 To 250, Deduct	*-1.64*	
		For >250 To 500, Deduct	*-2.05*	
		For >500, Deduct	*-2.46*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 05 23 00-0429	EA	3/4" Diameter x 8-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	20.55	
		For >100 To 250, Deduct	*-1.67*	
		For >250 To 500, Deduct	*-2.09*	
		For >500, Deduct	*-2.51*	
05 05 23 00-0430	EA	3/4" Diameter x 9" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	21.03	
		For >100 To 250, Deduct	*-1.67*	
		For >250 To 500, Deduct	*-2.09*	
		For >500, Deduct	*-2.51*	
05 05 23 00-0431	EA	3/4" Diameter x 9-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	22.59	
		For >100 To 250, Deduct	*-1.67*	
		For >250 To 500, Deduct	*-2.09*	
		For >500, Deduct	*-2.51*	
05 05 23 00-0432	EA	3/4" Diameter x 10" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	22.98	
		For >100 To 250, Deduct	*-1.67*	
		For >250 To 500, Deduct	*-2.09*	
		For >500, Deduct	*-2.51*	

05 05 23 00-0433 7/8" Diameter, Zinc Plated Steel, Grade 5, Hex Head Bolts *(05 05 23 00-0295)*

05 05 23 00-0434	EA	7/8" Diameter x 1" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	12.01	
		For >100 To 250, Deduct	*-1.67*	
		For >250 To 500, Deduct	*-2.09*	
		For >500, Deduct	*-2.51*	
05 05 23 00-0435	EA	7/8" Diameter x 1-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	12.23	
		For >100 To 250, Deduct	*-1.67*	
		For >250 To 500, Deduct	*-2.09*	
		For >500, Deduct	*-2.51*	
05 05 23 00-0436	EA	7/8" Diameter x 2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	12.52	
		For >100 To 250, Deduct	*-1.67*	
		For >250 To 500, Deduct	*-2.09*	
		For >500, Deduct	*-2.51*	
05 05 23 00-0437	EA	7/8" Diameter x 2-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	12.99	
		For >100 To 250, Deduct	*-1.71*	
		For >250 To 500, Deduct	*-2.13*	
		For >500, Deduct	*-2.56*	
05 05 23 00-0438	EA	7/8" Diameter x 3" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	13.87	
		For >100 To 250, Deduct	*-1.71*	
		For >250 To 500, Deduct	*-2.13*	
		For >500, Deduct	*-2.56*	
05 05 23 00-0439	EA	7/8" Diameter x 3-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	14.46	
		For >100 To 250, Deduct	*-1.71*	
		For >250 To 500, Deduct	*-2.13*	
		For >500, Deduct	*-2.56*	
05 05 23 00-0440	EA	7/8" Diameter x 4" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	15.06	
		For >100 To 250, Deduct	*-1.74*	
		For >250 To 500, Deduct	*-2.17*	
		For >500, Deduct	*-2.61*	
05 05 23 00-0441	EA	7/8" Diameter x 4-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	16.10	
		For >100 To 250, Deduct	*-1.74*	
		For >250 To 500, Deduct	*-2.17*	
		For >500, Deduct	*-2.61*	
05 05 23 00-0442	EA	7/8" Diameter x 5" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	16.88	
		For >100 To 250, Deduct	*-1.74*	
		For >250 To 500, Deduct	*-2.17*	
		For >500, Deduct	*-2.61*	
05 05 23 00-0443	EA	7/8" Diameter x 5-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	17.43	
		For >100 To 250, Deduct	*-1.77*	
		For >250 To 500, Deduct	*-2.22*	
		For >500, Deduct	*-2.66*	
05 05 23 00-0444	EA	7/8" Diameter x 6" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	18.08	
		For >100 To 250, Deduct	*-1.77*	
		For >250 To 500, Deduct	*-2.22*	
		For >500, Deduct	*-2.66*	
05 05 23 00-0445	EA	7/8" Diameter x 6-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	20.88	
		For >100 To 250, Deduct	*-1.77*	
		For >250 To 500, Deduct	*-2.22*	
		For >500, Deduct	*-2.66*	
05 05 23 00-0446	EA	7/8" Diameter x 7" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	22.05	
		For >100 To 250, Deduct	*-1.81*	
		For >250 To 500, Deduct	*-2.26*	
		For >500, Deduct	*-2.71*	
05 05 23 00-0447	EA	7/8" Diameter x 7-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	23.27	
		For >100 To 250, Deduct	*-1.81*	
		For >250 To 500, Deduct	*-2.26*	
		For >500, Deduct	*-2.71*	
05 05 23 00-0448	EA	7/8" Diameter x 8" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	23.35	
		For >100 To 250, Deduct	*-1.81*	
		For >250 To 500, Deduct	*-2.26*	
		For >500, Deduct	*-2.71*	
05 05 23 00-0449	EA	7/8" Diameter x 8-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	25.29	
		For >100 To 250, Deduct	*-1.84*	
		For >250 To 500, Deduct	*-2.30*	
		For >500, Deduct	*-2.76*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 05 23 00-0450	EA	7/8" Diameter x 9" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	26.48	
		For >100 To 250, Deduct	*-1.84*	
		For >250 To 500, Deduct	*-2.30*	
		For >500, Deduct	*-2.76*	
05 05 23 00-0451	EA	7/8" Diameter x 9-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	27.51	
		For >100 To 250, Deduct	*-1.84*	
		For >250 To 500, Deduct	*-2.30*	
		For >500, Deduct	*-2.76*	
05 05 23 00-0452	EA	7/8" Diameter x 10" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	28.54	
		For >100 To 250, Deduct	*-1.84*	
		For >250 To 500, Deduct	*-2.30*	
		For >500, Deduct	*-2.76*	

05 05 23 00-0453 1" Diameter, Zinc Plated Steel, Grade 5, Hex Head Bolts *(05 05 23 00-0285)*

05 05 23 00-0454	EA	1" Diameter x 1-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	13.97	
		For >100 To 250, Deduct	*-1.67*	
		For >250 To 500, Deduct	*-2.09*	
		For >500, Deduct	*-2.51*	
05 05 23 00-0455	EA	1" Diameter x 2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	14.04	
		For >100 To 250, Deduct	*-1.67*	
		For >250 To 500, Deduct	*-2.09*	
		For >500, Deduct	*-2.51*	
05 05 23 00-0456	EA	1" Diameter x 2-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	14.87	
		For >100 To 250, Deduct	*-1.71*	
		For >250 To 500, Deduct	*-2.13*	
		For >500, Deduct	*-2.56*	
05 05 23 00-0457	EA	1" Diameter x 3" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	15.72	
		For >100 To 250, Deduct	*-1.71*	
		For >250 To 500, Deduct	*-2.13*	
		For >500, Deduct	*-2.56*	
05 05 23 00-0458	EA	1" Diameter x 3-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	16.35	
		For >100 To 250, Deduct	*-1.71*	
		For >250 To 500, Deduct	*-2.13*	
		For >500, Deduct	*-2.56*	
05 05 23 00-0459	EA	1" Diameter x 4" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	17.31	
		For >100 To 250, Deduct	*-1.74*	
		For >250 To 500, Deduct	*-2.17*	
		For >500, Deduct	*-2.61*	
05 05 23 00-0460	EA	1" Diameter x 4-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	18.31	
		For >100 To 250, Deduct	*-1.74*	
		For >250 To 500, Deduct	*-2.17*	
		For >500, Deduct	*-2.61*	
05 05 23 00-0461	EA	1" Diameter x 5" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	19.76	
		For >100 To 250, Deduct	*-1.74*	
		For >250 To 500, Deduct	*-2.17*	
		For >500, Deduct	*-2.61*	
05 05 23 00-0462	EA	1" Diameter x 5-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	20.97	
		For >100 To 250, Deduct	*-1.77*	
		For >250 To 500, Deduct	*-2.22*	
		For >500, Deduct	*-2.66*	
05 05 23 00-0463	EA	1" Diameter x 6" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	21.28	
		For >100 To 250, Deduct	*-1.77*	
		For >250 To 500, Deduct	*-2.22*	
		For >500, Deduct	*-2.66*	
05 05 23 00-0464	EA	1" Diameter x 6-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	23.30	
		For >100 To 250, Deduct	*-1.77*	
		For >250 To 500, Deduct	*-2.22*	
		For >500, Deduct	*-2.66*	
05 05 23 00-0465	EA	1" Diameter x 7" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	24.78	
		For >100 To 250, Deduct	*-1.81*	
		For >250 To 500, Deduct	*-2.26*	
		For >500, Deduct	*-2.71*	
05 05 23 00-0466	EA	1" Diameter x 7-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	26.94	
		For >100 To 250, Deduct	*-1.81*	
		For >250 To 500, Deduct	*-2.26*	
		For >500, Deduct	*-2.71*	
05 05 23 00-0467	EA	1" Diameter x 8" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	27.55	
		For >100 To 250, Deduct	*-1.81*	
		For >250 To 500, Deduct	*-2.26*	
		For >500, Deduct	*-2.71*	
05 05 23 00-0468	EA	1" Diameter x 8-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	34.63	
		For >100 To 250, Deduct	*-1.84*	
		For >250 To 500, Deduct	*-2.30*	
		For >500, Deduct	*-2.76*	
05 05 23 00-0469	EA	1" Diameter x 9" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	35.17	
		For >100 To 250, Deduct	*-1.84*	
		For >250 To 500, Deduct	*-2.30*	
		For >500, Deduct	*-2.76*	
05 05 23 00-0470	EA	1" Diameter x 9-1/2" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	36.65	
		For >100 To 250, Deduct	*-1.84*	
		For >250 To 500, Deduct	*-2.30*	
		For >500, Deduct	*-2.76*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 05 23 00-0471	EA	1" Diameter x 10" Length, Zinc Plated Steel, Grade 5, Hex Head Bolt	37.66	
		For >100 To 250, Deduct	*-1.84*	
		For >250 To 500, Deduct	*-2.30*	
		For >500, Deduct	*-2.76*	

05 05 23 00-0472 Zinc Plated Steel, Grade 8, Hex Head Bolts *(05 05 23 00-0097)*

05 05 23 00-0473 1/4" Diameter, Zinc Plated Steel, Grade 8, Hex Head Bolts *(05 05 23 00-0472)*

05 05 23 00-0474	EA	1/4" Diameter x 1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	6.04	
		For >100 To 250, Deduct	*-1.17*	
		For >250 To 500, Deduct	*-1.46*	
		For >500, Deduct	*-1.76*	
05 05 23 00-0475	EA	1/4" Diameter x 1" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	6.15	
		For >100 To 250, Deduct	*-1.17*	
		For >250 To 500, Deduct	*-1.46*	
		For >500, Deduct	*-1.76*	
05 05 23 00-0476	EA	1/4" Diameter x 1-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	6.20	
		For >100 To 250, Deduct	*-1.17*	
		For >250 To 500, Deduct	*-1.46*	
		For >500, Deduct	*-1.76*	
05 05 23 00-0477	EA	1/4" Diameter x 2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	6.31	
		For >100 To 250, Deduct	*-1.17*	
		For >250 To 500, Deduct	*-1.46*	
		For >500, Deduct	*-1.76*	
05 05 23 00-0478	EA	1/4" Diameter x 2-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	6.55	
		For >100 To 250, Deduct	*-1.20*	
		For >250 To 500, Deduct	*-1.51*	
		For >500, Deduct	*-1.81*	
05 05 23 00-0479	EA	1/4" Diameter x 3" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	6.67	
		For >100 To 250, Deduct	*-1.20*	
		For >250 To 500, Deduct	*-1.51*	
		For >500, Deduct	*-1.81*	
05 05 23 00-0480	EA	1/4" Diameter x 3-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	6.79	
		For >100 To 250, Deduct	*-1.20*	
		For >250 To 500, Deduct	*-1.51*	
		For >500, Deduct	*-1.81*	
05 05 23 00-0481	EA	1/4" Diameter x 4" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	6.96	
		For >100 To 250, Deduct	*-1.24*	
		For >250 To 500, Deduct	*-1.55*	
		For >500, Deduct	*-1.86*	
05 05 23 00-0482	EA	1/4" Diameter x 4-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	7.30	
		For >100 To 250, Deduct	*-1.24*	
		For >250 To 500, Deduct	*-1.55*	
		For >500, Deduct	*-1.86*	
05 05 23 00-0483	EA	1/4" Diameter x 5" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	7.62	
		For >100 To 250, Deduct	*-1.24*	
		For >250 To 500, Deduct	*-1.55*	
		For >500, Deduct	*-1.86*	
05 05 23 00-0484	EA	1/4" Diameter x 5-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	7.94	
		For >100 To 250, Deduct	*-1.27*	
		For >250 To 500, Deduct	*-1.59*	
		For >500, Deduct	*-1.91*	
05 05 23 00-0485	EA	1/4" Diameter x 6" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	8.11	
		For >100 To 250, Deduct	*-1.27*	
		For >250 To 500, Deduct	*-1.59*	
		For >500, Deduct	*-1.91*	
05 05 23 00-0486	EA	1/4" Diameter x 6-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	8.32	
		For >100 To 250, Deduct	*-1.27*	
		For >250 To 500, Deduct	*-1.59*	
		For >500, Deduct	*-1.91*	
05 05 23 00-0487	EA	1/4" Diameter x 7" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	8.64	
		For >100 To 250, Deduct	*-1.30*	
		For >250 To 500, Deduct	*-1.63*	
		For >500, Deduct	*-1.96*	
05 05 23 00-0488	EA	1/4" Diameter x 7-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	9.05	
		For >100 To 250, Deduct	*-1.30*	
		For >250 To 500, Deduct	*-1.63*	
		For >500, Deduct	*-1.96*	
05 05 23 00-0489	EA	1/4" Diameter x 8" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	9.24	
		For >100 To 250, Deduct	*-1.30*	
		For >250 To 500, Deduct	*-1.63*	
		For >500, Deduct	*-1.96*	

05 05 23 00-0490 5/16" Diameter, Zinc Plated Steel, Grade 8, Hex Head Bolts *(05 05 23 00-0472)*

05 05 23 00-0491	EA	5/16" Diameter x 1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	6.13	
		For >100 To 250, Deduct	*-1.17*	
		For >250 To 500, Deduct	*-1.46*	
		For >500, Deduct	*-1.76*	
05 05 23 00-0492	EA	5/16" Diameter x 1" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	6.20	
		For >100 To 250, Deduct	*-1.17*	
		For >250 To 500, Deduct	*-1.46*	
		For >500, Deduct	*-1.76*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 05 23 00-0493	EA	5/16" Diameter x 1-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	6.40	
		For >100 To 250, Deduct	*-1.17*	
		For >250 To 500, Deduct	*-1.46*	
		For >500, Deduct	*-1.76*	
05 05 23 00-0494	EA	5/16" Diameter x 2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	6.44	
		For >100 To 250, Deduct	*-1.17*	
		For >250 To 500, Deduct	*-1.46*	
		For >500, Deduct	*-1.76*	
05 05 23 00-0495	EA	5/16" Diameter x 2-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	6.72	
		For >100 To 250, Deduct	*-1.20*	
		For >250 To 500, Deduct	*-1.51*	
		For >500, Deduct	*-1.81*	
05 05 23 00-0496	EA	5/16" Diameter x 3" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	7.01	
		For >100 To 250, Deduct	*-1.20*	
		For >250 To 500, Deduct	*-1.51*	
		For >500, Deduct	*-1.81*	
05 05 23 00-0497	EA	5/16" Diameter x 3-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	7.10	
		For >100 To 250, Deduct	*-1.20*	
		For >250 To 500, Deduct	*-1.51*	
		For >500, Deduct	*-1.81*	
05 05 23 00-0498	EA	5/16" Diameter x 4" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	7.44	
		For >100 To 250, Deduct	*-1.24*	
		For >250 To 500, Deduct	*-1.55*	
		For >500, Deduct	*-1.86*	
05 05 23 00-0499	EA	5/16" Diameter x 4-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	7.63	
		For >100 To 250, Deduct	*-1.24*	
		For >250 To 500, Deduct	*-1.55*	
		For >500, Deduct	*-1.86*	
05 05 23 00-0500	EA	5/16" Diameter x 5" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	8.06	
		For >100 To 250, Deduct	*-1.24*	
		For >250 To 500, Deduct	*-1.55*	
		For >500, Deduct	*-1.86*	
05 05 23 00-0501	EA	5/16" Diameter x 5-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	8.47	
		For >100 To 250, Deduct	*-1.27*	
		For >250 To 500, Deduct	*-1.59*	
		For >500, Deduct	*-1.91*	
05 05 23 00-0502	EA	5/16" Diameter x 6" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	8.63	
		For >100 To 250, Deduct	*-1.27*	
		For >250 To 500, Deduct	*-1.59*	
		For >500, Deduct	*-1.91*	
05 05 23 00-0503	EA	5/16" Diameter x 6-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	8.88	
		For >100 To 250, Deduct	*-1.27*	
		For >250 To 500, Deduct	*-1.59*	
		For >500, Deduct	*-1.91*	
05 05 23 00-0504	EA	5/16" Diameter x 7" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	9.22	
		For >100 To 250, Deduct	*-1.30*	
		For >250 To 500, Deduct	*-1.63*	
		For >500, Deduct	*-1.96*	
05 05 23 00-0505	EA	5/16" Diameter x 7-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	9.41	
		For >100 To 250, Deduct	*-1.30*	
		For >250 To 500, Deduct	*-1.63*	
		For >500, Deduct	*-1.96*	
05 05 23 00-0506	EA	5/16" Diameter x 8" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	9.77	
		For >100 To 250, Deduct	*-1.30*	
		For >250 To 500, Deduct	*-1.63*	
		For >500, Deduct	*-1.96*	

05 05 23 00-0507 3/8" Diameter, Zinc Plated Steel, Grade 8, Hex Head Bolts *(05 05 23 00-0472)*

05 05 23 00-0508	EA	3/8" Diameter x 1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	6.35	
		For >100 To 250, Deduct	*-1.17*	
		For >250 To 500, Deduct	*-1.46*	
		For >500, Deduct	*-1.76*	
05 05 23 00-0509	EA	3/8" Diameter x 1" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	6.37	
		For >100 To 250, Deduct	*-1.17*	
		For >250 To 500, Deduct	*-1.46*	
		For >500, Deduct	*-1.76*	
05 05 23 00-0510	EA	3/8" Diameter x 1-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	6.38	
		For >100 To 250, Deduct	*-1.17*	
		For >250 To 500, Deduct	*-1.46*	
		For >500, Deduct	*-1.76*	
05 05 23 00-0511	EA	3/8" Diameter x 2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	6.62	
		For >100 To 250, Deduct	*-1.17*	
		For >250 To 500, Deduct	*-1.46*	
		For >500, Deduct	*-1.76*	
05 05 23 00-0512	EA	3/8" Diameter x 2-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	6.92	
		For >100 To 250, Deduct	*-1.20*	
		For >250 To 500, Deduct	*-1.51*	
		For >500, Deduct	*-1.81*	
05 05 23 00-0513	EA	3/8" Diameter x 3" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	7.16	
		For >100 To 250, Deduct	*-1.20*	
		For >250 To 500, Deduct	*-1.51*	
		For >500, Deduct	*-1.81*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 05 23 00-0514	EA	3/8" Diameter x 3-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	7.37	
		For >100 To 250, Deduct	*-1.20*	
		For >250 To 500, Deduct	*-1.51*	
		For >500, Deduct	*-1.81*	
05 05 23 00-0515	EA	3/8" Diameter x 4" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	8.20	
		For >100 To 250, Deduct	*-1.24*	
		For >250 To 500, Deduct	*-1.55*	
		For >500, Deduct	*-1.86*	
05 05 23 00-0516	EA	3/8" Diameter x 4-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	8.47	
		For >100 To 250, Deduct	*-1.24*	
		For >250 To 500, Deduct	*-1.55*	
		For >500, Deduct	*-1.86*	
05 05 23 00-0517	EA	3/8" Diameter x 5" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	8.52	
		For >100 To 250, Deduct	*-1.24*	
		For >250 To 500, Deduct	*-1.55*	
		For >500, Deduct	*-1.86*	
05 05 23 00-0518	EA	3/8" Diameter x 5-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	8.79	
		For >100 To 250, Deduct	*-1.27*	
		For >250 To 500, Deduct	*-1.59*	
		For >500, Deduct	*-1.91*	
05 05 23 00-0519	EA	3/8" Diameter x 6" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	9.08	
		For >100 To 250, Deduct	*-1.27*	
		For >250 To 500, Deduct	*-1.59*	
		For >500, Deduct	*-1.91*	
05 05 23 00-0520	EA	3/8" Diameter x 6-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	10.39	
		For >100 To 250, Deduct	*-1.27*	
		For >250 To 500, Deduct	*-1.59*	
		For >500, Deduct	*-1.91*	
05 05 23 00-0521	EA	3/8" Diameter x 7" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	10.86	
		For >100 To 250, Deduct	*-1.30*	
		For >250 To 500, Deduct	*-1.63*	
		For >500, Deduct	*-1.96*	
05 05 23 00-0522	EA	3/8" Diameter x 7-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	11.45	
		For >100 To 250, Deduct	*-1.30*	
		For >250 To 500, Deduct	*-1.63*	
		For >500, Deduct	*-1.96*	
05 05 23 00-0523	EA	3/8" Diameter x 8" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	12.82	
		For >100 To 250, Deduct	*-1.30*	
		For >250 To 500, Deduct	*-1.63*	
		For >500, Deduct	*-1.96*	

05 05 23 00-0524 7/16" Diameter, Zinc Plated Steel, Grade 8, Hex Head Bolts *(05 05 23 00-0472)*

05 05 23 00-0525	EA	7/16" Diameter x 1" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	7.40	
		For >100 To 250, Deduct	*-1.34*	
		For >250 To 500, Deduct	*-1.67*	
		For >500, Deduct	*-2.00*	
05 05 23 00-0526	EA	7/16" Diameter x 1-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	7.44	
		For >100 To 250, Deduct	*-1.34*	
		For >250 To 500, Deduct	*-1.67*	
		For >500, Deduct	*-2.00*	
05 05 23 00-0527	EA	7/16" Diameter x 2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	7.81	
		For >100 To 250, Deduct	*-1.34*	
		For >250 To 500, Deduct	*-1.67*	
		For >500, Deduct	*-2.00*	
05 05 23 00-0528	EA	7/16" Diameter x 2-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	8.01	
		For >100 To 250, Deduct	*-1.37*	
		For >250 To 500, Deduct	*-1.71*	
		For >500, Deduct	*-2.06*	
05 05 23 00-0529	EA	7/16" Diameter x 3" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	8.42	
		For >100 To 250, Deduct	*-1.37*	
		For >250 To 500, Deduct	*-1.71*	
		For >500, Deduct	*-2.06*	
05 05 23 00-0530	EA	7/16" Diameter x 3-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	8.65	
		For >100 To 250, Deduct	*-1.37*	
		For >250 To 500, Deduct	*-1.71*	
		For >500, Deduct	*-2.06*	
05 05 23 00-0531	EA	7/16" Diameter x 4" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	8.86	
		For >100 To 250, Deduct	*-1.40*	
		For >250 To 500, Deduct	*-1.76*	
		For >500, Deduct	*-2.11*	
05 05 23 00-0532	EA	7/16" Diameter x 4-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	9.78	
		For >100 To 250, Deduct	*-1.40*	
		For >250 To 500, Deduct	*-1.76*	
		For >500, Deduct	*-2.11*	
05 05 23 00-0533	EA	7/16" Diameter x 5" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	10.50	
		For >100 To 250, Deduct	*-1.40*	
		For >250 To 500, Deduct	*-1.76*	
		For >500, Deduct	*-2.11*	
05 05 23 00-0534	EA	7/16" Diameter x 5-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	11.15	
		For >100 To 250, Deduct	*-1.44*	
		For >250 To 500, Deduct	*-1.80*	
		For >500, Deduct	*-2.16*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 05 23 00-0535	EA	7/16" Diameter x 6" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	11.40	
		For >100 To 250, Deduct	*-1.44*	
		For >250 To 500, Deduct	*-1.80*	
		For >500, Deduct	*-2.16*	
05 05 23 00-0536	EA	7/16" Diameter x 6-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	11.77	
		For >100 To 250, Deduct	*-1.44*	
		For >250 To 500, Deduct	*-1.80*	
		For >500, Deduct	*-2.16*	
05 05 23 00-0537	EA	7/16" Diameter x 7" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	12.50	
		For >100 To 250, Deduct	*-1.47*	
		For >250 To 500, Deduct	*-1.84*	
		For >500, Deduct	*-2.21*	
05 05 23 00-0538	EA	7/16" Diameter x 7-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	13.72	
		For >100 To 250, Deduct	*-1.47*	
		For >250 To 500, Deduct	*-1.84*	
		For >500, Deduct	*-2.21*	
05 05 23 00-0539	EA	7/16" Diameter x 8" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	13.81	
		For >100 To 250, Deduct	*-1.47*	
		For >250 To 500, Deduct	*-1.84*	
		For >500, Deduct	*-2.21*	

05 05 23 00-0540 1/2" Diameter, Zinc Plated Steel, Grade 8, Hex Head Bolts *(05 05 23 00-0472)*

05 05 23 00-0541	EA	1/2" Diameter x 1" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	7.64	
		For >100 To 250, Deduct	*-1.34*	
		For >250 To 500, Deduct	*-1.67*	
		For >500, Deduct	*-2.00*	
05 05 23 00-0542	EA	1/2" Diameter x 1-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	7.91	
		For >100 To 250, Deduct	*-1.34*	
		For >250 To 500, Deduct	*-1.67*	
		For >500, Deduct	*-2.00*	
05 05 23 00-0543	EA	1/2" Diameter x 2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	8.08	
		For >100 To 250, Deduct	*-1.34*	
		For >250 To 500, Deduct	*-1.67*	
		For >500, Deduct	*-2.00*	
05 05 23 00-0544	EA	1/2" Diameter x 2-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	8.42	
		For >100 To 250, Deduct	*-1.37*	
		For >250 To 500, Deduct	*-1.71*	
		For >500, Deduct	*-2.06*	
05 05 23 00-0545	EA	1/2" Diameter x 3" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	8.72	
		For >100 To 250, Deduct	*-1.37*	
		For >250 To 500, Deduct	*-1.71*	
		For >500, Deduct	*-2.06*	
05 05 23 00-0546	EA	1/2" Diameter x 3-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	9.38	
		For >100 To 250, Deduct	*-1.37*	
		For >250 To 500, Deduct	*-1.71*	
		For >500, Deduct	*-2.06*	
05 05 23 00-0547	EA	1/2" Diameter x 4" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	10.02	
		For >100 To 250, Deduct	*-1.40*	
		For >250 To 500, Deduct	*-1.76*	
		For >500, Deduct	*-2.11*	
05 05 23 00-0548	EA	1/2" Diameter x 4-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	10.40	
		For >100 To 250, Deduct	*-1.40*	
		For >250 To 500, Deduct	*-1.76*	
		For >500, Deduct	*-2.11*	
05 05 23 00-0549	EA	1/2" Diameter x 5" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	10.68	
		For >100 To 250, Deduct	*-1.40*	
		For >250 To 500, Deduct	*-1.76*	
		For >500, Deduct	*-2.11*	
05 05 23 00-0550	EA	1/2" Diameter x 5-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	11.33	
		For >100 To 250, Deduct	*-1.44*	
		For >250 To 500, Deduct	*-1.80*	
		For >500, Deduct	*-2.16*	
05 05 23 00-0551	EA	1/2" Diameter x 6" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	12.17	
		For >100 To 250, Deduct	*-1.44*	
		For >250 To 500, Deduct	*-1.80*	
		For >500, Deduct	*-2.16*	
05 05 23 00-0552	EA	1/2" Diameter x 6-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	12.95	
		For >100 To 250, Deduct	*-1.44*	
		For >250 To 500, Deduct	*-1.80*	
		For >500, Deduct	*-2.16*	
05 05 23 00-0553	EA	1/2" Diameter x 7" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	13.78	
		For >100 To 250, Deduct	*-1.47*	
		For >250 To 500, Deduct	*-1.84*	
		For >500, Deduct	*-2.21*	
05 05 23 00-0554	EA	1/2" Diameter x 7-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	14.13	
		For >100 To 250, Deduct	*-1.47*	
		For >250 To 500, Deduct	*-1.84*	
		For >500, Deduct	*-2.21*	
05 05 23 00-0555	EA	1/2" Diameter x 8" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	15.09	
		For >100 To 250, Deduct	*-1.47*	
		For >250 To 500, Deduct	*-1.84*	
		For >500, Deduct	*-2.21*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 05 23 00-0556	EA	1/2" Diameter x 8-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	16.85	
		For >100 To 250, Deduct	*-1.50*	
		For >250 To 500, Deduct	*-1.88*	
		For >500, Deduct	*-2.26*	
05 05 23 00-0557	EA	1/2" Diameter x 9" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	17.54	
		For >100 To 250, Deduct	*-1.50*	
		For >250 To 500, Deduct	*-1.88*	
		For >500, Deduct	*-2.26*	
05 05 23 00-0558	EA	1/2" Diameter x 9-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	17.90	
		For >100 To 250, Deduct	*-1.50*	
		For >250 To 500, Deduct	*-1.88*	
		For >500, Deduct	*-2.26*	
05 05 23 00-0559	EA	1/2" Diameter x 10" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	19.62	
		For >100 To 250, Deduct	*-1.50*	
		For >250 To 500, Deduct	*-1.88*	
		For >500, Deduct	*-2.26*	

05 05 23 00-0560 9/16" Diameter, Zinc Plated Steel, Grade 8, Hex Head Bolts *(05 05 23 00-0472)*

05 05 23 00-0561	EA	9/16" Diameter x 1" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	7.89	
		For >100 To 250, Deduct	*-1.34*	
		For >250 To 500, Deduct	*-1.67*	
		For >500, Deduct	*-2.00*	
05 05 23 00-0562	EA	9/16" Diameter x 1-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	8.05	
		For >100 To 250, Deduct	*-1.34*	
		For >250 To 500, Deduct	*-1.67*	
		For >500, Deduct	*-2.00*	
05 05 23 00-0563	EA	9/16" Diameter x 2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	8.43	
		For >100 To 250, Deduct	*-1.34*	
		For >250 To 500, Deduct	*-1.67*	
		For >500, Deduct	*-2.00*	
05 05 23 00-0564	EA	9/16" Diameter x 2-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	9.14	
		For >100 To 250, Deduct	*-1.37*	
		For >250 To 500, Deduct	*-1.71*	
		For >500, Deduct	*-2.06*	
05 05 23 00-0565	EA	9/16" Diameter x 3" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	9.27	
		For >100 To 250, Deduct	*-1.37*	
		For >250 To 500, Deduct	*-1.71*	
		For >500, Deduct	*-2.06*	
05 05 23 00-0566	EA	9/16" Diameter x 3-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	9.82	
		For >100 To 250, Deduct	*-1.37*	
		For >250 To 500, Deduct	*-1.71*	
		For >500, Deduct	*-2.06*	
05 05 23 00-0567	EA	9/16" Diameter x 4" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	10.35	
		For >100 To 250, Deduct	*-1.40*	
		For >250 To 500, Deduct	*-1.76*	
		For >500, Deduct	*-2.11*	
05 05 23 00-0568	EA	9/16" Diameter x 4-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	12.14	
		For >100 To 250, Deduct	*-1.40*	
		For >250 To 500, Deduct	*-1.76*	
		For >500, Deduct	*-2.11*	
05 05 23 00-0569	EA	9/16" Diameter x 5" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	12.48	
		For >100 To 250, Deduct	*-1.40*	
		For >250 To 500, Deduct	*-1.76*	
		For >500, Deduct	*-2.11*	
05 05 23 00-0570	EA	9/16" Diameter x 5-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	12.93	
		For >100 To 250, Deduct	*-1.44*	
		For >250 To 500, Deduct	*-1.80*	
		For >500, Deduct	*-2.16*	
05 05 23 00-0571	EA	9/16" Diameter x 6" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	13.71	
		For >100 To 250, Deduct	*-1.44*	
		For >250 To 500, Deduct	*-1.80*	
		For >500, Deduct	*-2.16*	
05 05 23 00-0572	EA	9/16" Diameter x 6-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	16.62	
		For >100 To 250, Deduct	*-1.44*	
		For >250 To 500, Deduct	*-1.80*	
		For >500, Deduct	*-2.16*	
05 05 23 00-0573	EA	9/16" Diameter x 7" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	20.22	
		For >100 To 250, Deduct	*-1.47*	
		For >250 To 500, Deduct	*-1.84*	
		For >500, Deduct	*-2.21*	
05 05 23 00-0574	EA	9/16" Diameter x 7-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	24.44	
		For >100 To 250, Deduct	*-1.47*	
		For >250 To 500, Deduct	*-1.84*	
		For >500, Deduct	*-2.21*	
05 05 23 00-0575	EA	9/16" Diameter x 8" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	29.04	
		For >100 To 250, Deduct	*-1.47*	
		For >250 To 500, Deduct	*-1.84*	
		For >500, Deduct	*-2.21*	

05 05 23 00-0576 5/8" Diameter, Zinc Plated Steel, Grade 8, Hex Head Bolts *(05 05 23 00-0472)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 05 23 00-0577	EA	5/8" Diameter x 1" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	9.31	
		For >100 To 250, Deduct	*-1.50*	
		For >250 To 500, Deduct	*-1.88*	
		For >500, Deduct	*-2.26*	
05 05 23 00-0578	EA	5/8" Diameter x 1-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	9.47	
		For >100 To 250, Deduct	*-1.50*	
		For >250 To 500, Deduct	*-1.88*	
		For >500, Deduct	*-2.26*	
05 05 23 00-0579	EA	5/8" Diameter x 2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	9.88	
		For >100 To 250, Deduct	*-1.50*	
		For >250 To 500, Deduct	*-1.88*	
		For >500, Deduct	*-2.26*	
05 05 23 00-0580	EA	5/8" Diameter x 2-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	10.65	
		For >100 To 250, Deduct	*-1.54*	
		For >250 To 500, Deduct	*-1.92*	
		For >500, Deduct	*-2.31*	
05 05 23 00-0581	EA	5/8" Diameter x 3" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	11.14	
		For >100 To 250, Deduct	*-1.54*	
		For >250 To 500, Deduct	*-1.92*	
		For >500, Deduct	*-2.31*	
05 05 23 00-0582	EA	5/8" Diameter x 3-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	11.41	
		For >100 To 250, Deduct	*-1.54*	
		For >250 To 500, Deduct	*-1.92*	
		For >500, Deduct	*-2.31*	
05 05 23 00-0583	EA	5/8" Diameter x 4" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	11.75	
		For >100 To 250, Deduct	*-1.57*	
		For >250 To 500, Deduct	*-1.96*	
		For >500, Deduct	*-2.36*	
05 05 23 00-0584	EA	5/8" Diameter x 4-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	12.63	
		For >100 To 250, Deduct	*-1.57*	
		For >250 To 500, Deduct	*-1.96*	
		For >500, Deduct	*-2.36*	
05 05 23 00-0585	EA	5/8" Diameter x 5" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	13.02	
		For >100 To 250, Deduct	*-1.57*	
		For >250 To 500, Deduct	*-1.96*	
		For >500, Deduct	*-2.36*	
05 05 23 00-0586	EA	5/8" Diameter x 5-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	13.60	
		For >100 To 250, Deduct	*-1.60*	
		For >250 To 500, Deduct	*-2.01*	
		For >500, Deduct	*-2.41*	
05 05 23 00-0587	EA	5/8" Diameter x 6" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	14.02	
		For >100 To 250, Deduct	*-1.60*	
		For >250 To 500, Deduct	*-2.01*	
		For >500, Deduct	*-2.41*	
05 05 23 00-0588	EA	5/8" Diameter x 6-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	14.88	
		For >100 To 250, Deduct	*-1.60*	
		For >250 To 500, Deduct	*-2.01*	
		For >500, Deduct	*-2.41*	
05 05 23 00-0589	EA	5/8" Diameter x 7" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	17.10	
		For >100 To 250, Deduct	*-1.64*	
		For >250 To 500, Deduct	*-2.05*	
		For >500, Deduct	*-2.46*	
05 05 23 00-0590	EA	5/8" Diameter x 7-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	18.09	
		For >100 To 250, Deduct	*-1.64*	
		For >250 To 500, Deduct	*-2.05*	
		For >500, Deduct	*-2.46*	
05 05 23 00-0591	EA	5/8" Diameter x 8" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	18.50	
		For >100 To 250, Deduct	*-1.64*	
		For >250 To 500, Deduct	*-2.05*	
		For >500, Deduct	*-2.46*	
05 05 23 00-0592	EA	5/8" Diameter x 8-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	20.41	
		For >100 To 250, Deduct	*-1.67*	
		For >250 To 500, Deduct	*-2.09*	
		For >500, Deduct	*-2.51*	
05 05 23 00-0593	EA	5/8" Diameter x 9" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	22.34	
		For >100 To 250, Deduct	*-1.67*	
		For >250 To 500, Deduct	*-2.09*	
		For >500, Deduct	*-2.51*	
05 05 23 00-0594	EA	5/8" Diameter x 9-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	22.49	
		For >100 To 250, Deduct	*-1.67*	
		For >250 To 500, Deduct	*-2.09*	
		For >500, Deduct	*-2.51*	
05 05 23 00-0595	EA	5/8" Diameter x 10" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	24.29	
		For >100 To 250, Deduct	*-1.67*	
		For >250 To 500, Deduct	*-2.09*	
		For >500, Deduct	*-2.51*	

05 05 23 00-0596 3/4" Diameter, Zinc Plated Steel, Grade 8, Hex Head Bolts *(05 05 23 00-0472)*

05 05 23 00-0597	EA	3/4" Diameter x 1" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	10.22	
		For >100 To 250, Deduct	*-1.50*	
		For >250 To 500, Deduct	*-1.88*	
		For >500, Deduct	*-2.26*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 05 23 00-0598	EA	3/4" Diameter x 1-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	10.40	
		For >100 To 250, Deduct	*-1.50*	
		For >250 To 500, Deduct	*-1.88*	
		For >500, Deduct	*-2.26*	
05 05 23 00-0599	EA	3/4" Diameter x 2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	10.52	
		For >100 To 250, Deduct	*-1.50*	
		For >250 To 500, Deduct	*-1.88*	
		For >500, Deduct	*-2.26*	
05 05 23 00-0600	EA	3/4" Diameter x 2-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	10.94	
		For >100 To 250, Deduct	*-1.54*	
		For >250 To 500, Deduct	*-1.92*	
		For >500, Deduct	*-2.31*	
05 05 23 00-0601	EA	3/4" Diameter x 3" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	11.30	
		For >100 To 250, Deduct	*-1.54*	
		For >250 To 500, Deduct	*-1.92*	
		For >500, Deduct	*-2.31*	
05 05 23 00-0602	EA	3/4" Diameter x 3-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	12.35	
		For >100 To 250, Deduct	*-1.54*	
		For >250 To 500, Deduct	*-1.92*	
		For >500, Deduct	*-2.31*	
05 05 23 00-0603	EA	3/4" Diameter x 4" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	12.95	
		For >100 To 250, Deduct	*-1.57*	
		For >250 To 500, Deduct	*-1.96*	
		For >500, Deduct	*-2.36*	
05 05 23 00-0604	EA	3/4" Diameter x 4-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	13.05	
		For >100 To 250, Deduct	*-1.57*	
		For >250 To 500, Deduct	*-1.96*	
		For >500, Deduct	*-2.36*	
05 05 23 00-0605	EA	3/4" Diameter x 5" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	14.47	
		For >100 To 250, Deduct	*-1.57*	
		For >250 To 500, Deduct	*-1.96*	
		For >500, Deduct	*-2.36*	
05 05 23 00-0606	EA	3/4" Diameter x 5-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	15.16	
		For >100 To 250, Deduct	*-1.60*	
		For >250 To 500, Deduct	*-2.01*	
		For >500, Deduct	*-2.41*	
05 05 23 00-0607	EA	3/4" Diameter x 6" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	15.91	
		For >100 To 250, Deduct	*-1.60*	
		For >250 To 500, Deduct	*-2.01*	
		For >500, Deduct	*-2.41*	
05 05 23 00-0608	EA	3/4" Diameter x 6-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	17.31	
		For >100 To 250, Deduct	*-1.60*	
		For >250 To 500, Deduct	*-2.01*	
		For >500, Deduct	*-2.41*	
05 05 23 00-0609	EA	3/4" Diameter x 7" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	19.18	
		For >100 To 250, Deduct	*-1.64*	
		For >250 To 500, Deduct	*-2.05*	
		For >500, Deduct	*-2.46*	
05 05 23 00-0610	EA	3/4" Diameter x 7-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	19.93	
		For >100 To 250, Deduct	*-1.64*	
		For >250 To 500, Deduct	*-2.05*	
		For >500, Deduct	*-2.46*	
05 05 23 00-0611	EA	3/4" Diameter x 8" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	20.31	
		For >100 To 250, Deduct	*-1.64*	
		For >250 To 500, Deduct	*-2.05*	
		For >500, Deduct	*-2.46*	
05 05 23 00-0612	EA	3/4" Diameter x 8-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	22.31	
		For >100 To 250, Deduct	*-1.67*	
		For >250 To 500, Deduct	*-2.09*	
		For >500, Deduct	*-2.51*	
05 05 23 00-0613	EA	3/4" Diameter x 9" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	23.67	
		For >100 To 250, Deduct	*-1.67*	
		For >250 To 500, Deduct	*-2.09*	
		For >500, Deduct	*-2.51*	
05 05 23 00-0614	EA	3/4" Diameter x 9-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	24.64	
		For >100 To 250, Deduct	*-1.67*	
		For >250 To 500, Deduct	*-2.09*	
		For >500, Deduct	*-2.51*	
05 05 23 00-0615	EA	3/4" Diameter x 10" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	25.00	
		For >100 To 250, Deduct	*-1.67*	
		For >250 To 500, Deduct	*-2.09*	
		For >500, Deduct	*-2.51*	

05 05 23 00-0616 7/8" Diameter, Zinc Plated Steel, Grade 8, Hex Head Bolts *(05 05 23 00-0472)*

05 05 23 00-0617	EA	7/8" Diameter x 1-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	13.59	
		For >100 To 250, Deduct	*-1.67*	
		For >250 To 500, Deduct	*-2.09*	
		For >500, Deduct	*-2.51*	
05 05 23 00-0618	EA	7/8" Diameter x 2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	14.05	
		For >100 To 250, Deduct	*-1.67*	
		For >250 To 500, Deduct	*-2.09*	
		For >500, Deduct	*-2.51*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 05 23 00-0619	EA	7/8" Diameter x 2-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	14.91	
		For >100 To 250, Deduct	*-1.71*	
		For >250 To 500, Deduct	*-2.13*	
		For >500, Deduct	*-2.56*	
05 05 23 00-0620	EA	7/8" Diameter x 3" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	16.30	
		For >100 To 250, Deduct	*-1.71*	
		For >250 To 500, Deduct	*-2.13*	
		For >500, Deduct	*-2.56*	
05 05 23 00-0621	EA	7/8" Diameter x 3-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	16.46	
		For >100 To 250, Deduct	*-1.71*	
		For >250 To 500, Deduct	*-2.13*	
		For >500, Deduct	*-2.56*	
05 05 23 00-0622	EA	7/8" Diameter x 4" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	16.91	
		For >100 To 250, Deduct	*-1.74*	
		For >250 To 500, Deduct	*-2.17*	
		For >500, Deduct	*-2.61*	
05 05 23 00-0623	EA	7/8" Diameter x 4-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	20.25	
		For >100 To 250, Deduct	*-1.74*	
		For >250 To 500, Deduct	*-2.17*	
		For >500, Deduct	*-2.61*	
05 05 23 00-0624	EA	7/8" Diameter x 5" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	21.11	
		For >100 To 250, Deduct	*-1.74*	
		For >250 To 500, Deduct	*-2.17*	
		For >500, Deduct	*-2.61*	
05 05 23 00-0625	EA	7/8" Diameter x 5-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	23.26	
		For >100 To 250, Deduct	*-1.77*	
		For >250 To 500, Deduct	*-2.22*	
		For >500, Deduct	*-2.66*	
05 05 23 00-0626	EA	7/8" Diameter x 6" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	24.52	
		For >100 To 250, Deduct	*-1.77*	
		For >250 To 500, Deduct	*-2.22*	
		For >500, Deduct	*-2.66*	
05 05 23 00-0627	EA	7/8" Diameter x 6-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	27.75	
		For >100 To 250, Deduct	*-1.77*	
		For >250 To 500, Deduct	*-2.22*	
		For >500, Deduct	*-2.66*	
05 05 23 00-0628	EA	7/8" Diameter x 7" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	29.00	
		For >100 To 250, Deduct	*-1.81*	
		For >250 To 500, Deduct	*-2.26*	
		For >500, Deduct	*-2.71*	
05 05 23 00-0629	EA	7/8" Diameter x 7-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	32.33	
		For >100 To 250, Deduct	*-1.81*	
		For >250 To 500, Deduct	*-2.26*	
		For >500, Deduct	*-2.71*	
05 05 23 00-0630	EA	7/8" Diameter x 8" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	33.68	
		For >100 To 250, Deduct	*-1.81*	
		For >250 To 500, Deduct	*-2.26*	
		For >500, Deduct	*-2.71*	
05 05 23 00-0631	EA	7/8" Diameter x 8-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	34.92	
		For >100 To 250, Deduct	*-1.84*	
		For >250 To 500, Deduct	*-2.30*	
		For >500, Deduct	*-2.76*	
05 05 23 00-0632	EA	7/8" Diameter x 9" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	35.30	
		For >100 To 250, Deduct	*-1.84*	
		For >250 To 500, Deduct	*-2.30*	
		For >500, Deduct	*-2.76*	
05 05 23 00-0633	EA	7/8" Diameter x 9-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	35.64	
		For >100 To 250, Deduct	*-1.84*	
		For >250 To 500, Deduct	*-2.30*	
		For >500, Deduct	*-2.76*	
05 05 23 00-0634	EA	7/8" Diameter x 10" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	36.44	
		For >100 To 250, Deduct	*-1.84*	
		For >250 To 500, Deduct	*-2.30*	
		For >500, Deduct	*-2.76*	

05 05 23 00-0635 1" Diameter, Zinc Plated Steel, Grade 8, Hex Head Bolts *(05 05 23 00-0472)*

05 05 23 00-0636	EA	1" Diameter x 1-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	14.91	
		For >100 To 250, Deduct	*-1.67*	
		For >250 To 500, Deduct	*-2.09*	
		For >500, Deduct	*-2.51*	
05 05 23 00-0637	EA	1" Diameter x 2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	16.06	
		For >100 To 250, Deduct	*-1.67*	
		For >250 To 500, Deduct	*-2.09*	
		For >500, Deduct	*-2.51*	
05 05 23 00-0638	EA	1" Diameter x 2-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	16.75	
		For >100 To 250, Deduct	*-1.71*	
		For >250 To 500, Deduct	*-2.13*	
		For >500, Deduct	*-2.56*	
05 05 23 00-0639	EA	1" Diameter x 3" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	17.62	
		For >100 To 250, Deduct	*-1.71*	
		For >250 To 500, Deduct	*-2.13*	
		For >500, Deduct	*-2.56*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 05 23 00-0640	EA	1" Diameter x 3-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	19.24	
		For >100 To 250, Deduct	*-1.71*	
		For >250 To 500, Deduct	*-2.13*	
		For >500, Deduct	*-2.56*	
05 05 23 00-0641	EA	1" Diameter x 4" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	19.83	
		For >100 To 250, Deduct	*-1.74*	
		For >250 To 500, Deduct	*-2.17*	
		For >500, Deduct	*-2.61*	
05 05 23 00-0642	EA	1" Diameter x 4-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	21.23	
		For >100 To 250, Deduct	*-1.74*	
		For >250 To 500, Deduct	*-2.17*	
		For >500, Deduct	*-2.61*	
05 05 23 00-0643	EA	1" Diameter x 5" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	23.09	
		For >100 To 250, Deduct	*-1.74*	
		For >250 To 500, Deduct	*-2.17*	
		For >500, Deduct	*-2.61*	
05 05 23 00-0644	EA	1" Diameter x 5-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	24.14	
		For >100 To 250, Deduct	*-1.77*	
		For >250 To 500, Deduct	*-2.22*	
		For >500, Deduct	*-2.66*	
05 05 23 00-0645	EA	1" Diameter x 6" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	24.93	
		For >100 To 250, Deduct	*-1.77*	
		For >250 To 500, Deduct	*-2.22*	
		For >500, Deduct	*-2.66*	
05 05 23 00-0646	EA	1" Diameter x 6-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	28.83	
		For >100 To 250, Deduct	*-1.77*	
		For >250 To 500, Deduct	*-2.22*	
		For >500, Deduct	*-2.66*	
05 05 23 00-0647	EA	1" Diameter x 7" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	29.60	
		For >100 To 250, Deduct	*-1.81*	
		For >250 To 500, Deduct	*-2.26*	
		For >500, Deduct	*-2.71*	
05 05 23 00-0648	EA	1" Diameter x 7-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	34.01	
		For >100 To 250, Deduct	*-1.81*	
		For >250 To 500, Deduct	*-2.26*	
		For >500, Deduct	*-2.71*	
05 05 23 00-0649	EA	1" Diameter x 8" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	34.77	
		For >100 To 250, Deduct	*-1.81*	
		For >250 To 500, Deduct	*-2.26*	
		For >500, Deduct	*-2.71*	
05 05 23 00-0650	EA	1" Diameter x 8-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	37.28	
		For >100 To 250, Deduct	*-1.84*	
		For >250 To 500, Deduct	*-2.30*	
		For >500, Deduct	*-2.76*	
05 05 23 00-0651	EA	1" Diameter x 9" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	38.56	
		For >100 To 250, Deduct	*-1.84*	
		For >250 To 500, Deduct	*-2.30*	
		For >500, Deduct	*-2.76*	
05 05 23 00-0652	EA	1" Diameter x 9-1/2" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	41.91	
		For >100 To 250, Deduct	*-1.84*	
		For >250 To 500, Deduct	*-2.30*	
		For >500, Deduct	*-2.76*	
05 05 23 00-0653	EA	1" Diameter x 10" Length, Yellow Zinc Plated Steel, Grade 8, Hex Head Bolt	43.97	
		For >100 To 250, Deduct	*-1.84*	
		For >250 To 500, Deduct	*-2.30*	
		For >500, Deduct	*-2.76*	

05 05 23 00-0654 Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolts *(05 05 23 00-0097)*

05 05 23 00-0655 1/4" Diameter, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolts *(05 05 23 00-0654)*

05 05 23 00-0656	EA	1/4" Diameter x 1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	6.18	
		For >100 To 250, Deduct	*-1.17*	
		For >250 To 500, Deduct	*-1.46*	
		For >500, Deduct	*-1.76*	
05 05 23 00-0657	EA	1/4" Diameter x 1" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	6.20	
		For >100 To 250, Deduct	*-1.17*	
		For >250 To 500, Deduct	*-1.46*	
		For >500, Deduct	*-1.76*	
05 05 23 00-0658	EA	1/4" Diameter x 1-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	6.22	
		For >100 To 250, Deduct	*-1.17*	
		For >250 To 500, Deduct	*-1.46*	
		For >500, Deduct	*-1.76*	
05 05 23 00-0659	EA	1/4" Diameter x 2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	6.46	
		For >100 To 250, Deduct	*-1.17*	
		For >250 To 500, Deduct	*-1.46*	
		For >500, Deduct	*-1.76*	
05 05 23 00-0660	EA	1/4" Diameter x 2-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	6.75	
		For >100 To 250, Deduct	*-1.20*	
		For >250 To 500, Deduct	*-1.51*	
		For >500, Deduct	*-1.81*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 05 23 00-0661	EA	1/4" Diameter x 3" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	6.89	
		For >100 To 250, Deduct	*-1.20*	
		For >250 To 500, Deduct	*-1.51*	
		For >500, Deduct	*-1.81*	
05 05 23 00-0662	EA	1/4" Diameter x 3-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	6.94	
		For >100 To 250, Deduct	*-1.20*	
		For >250 To 500, Deduct	*-1.51*	
		For >500, Deduct	*-1.81*	
05 05 23 00-0663	EA	1/4" Diameter x 4" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	7.13	
		For >100 To 250, Deduct	*-1.24*	
		For >250 To 500, Deduct	*-1.55*	
		For >500, Deduct	*-1.86*	
05 05 23 00-0664	EA	1/4" Diameter x 4-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	7.30	
		For >100 To 250, Deduct	*-1.24*	
		For >250 To 500, Deduct	*-1.55*	
		For >500, Deduct	*-1.86*	
05 05 23 00-0665	EA	1/4" Diameter x 5" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	7.34	
		For >100 To 250, Deduct	*-1.24*	
		For >250 To 500, Deduct	*-1.55*	
		For >500, Deduct	*-1.86*	
05 05 23 00-0666	EA	1/4" Diameter x 5-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	7.62	
		For >100 To 250, Deduct	*-1.27*	
		For >250 To 500, Deduct	*-1.59*	
		For >500, Deduct	*-1.91*	
05 05 23 00-0667	EA	1/4" Diameter x 6" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	7.76	
		For >100 To 250, Deduct	*-1.27*	
		For >250 To 500, Deduct	*-1.59*	
		For >500, Deduct	*-1.91*	
05 05 23 00-0668	EA	1/4" Diameter x 6-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	7.82	
		For >100 To 250, Deduct	*-1.27*	
		For >250 To 500, Deduct	*-1.59*	
		For >500, Deduct	*-1.91*	
05 05 23 00-0669	EA	1/4" Diameter x 7" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	8.12	
		For >100 To 250, Deduct	*-1.30*	
		For >250 To 500, Deduct	*-1.63*	
		For >500, Deduct	*-1.96*	
05 05 23 00-0670	EA	1/4" Diameter x 7-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	8.52	
		For >100 To 250, Deduct	*-1.30*	
		For >250 To 500, Deduct	*-1.63*	
		For >500, Deduct	*-1.96*	
05 05 23 00-0671	EA	1/4" Diameter x 8" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	9.02	
		For >100 To 250, Deduct	*-1.30*	
		For >250 To 500, Deduct	*-1.63*	
		For >500, Deduct	*-1.96*	

05 05 23 00-0672 5/16" Diameter, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolts *(05 05 23 00-0654)*

05 05 23 00-0673	EA	5/16" Diameter x 1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	6.08	
		For >100 To 250, Deduct	*-1.17*	
		For >250 To 500, Deduct	*-1.46*	
		For >500, Deduct	*-1.76*	
05 05 23 00-0674	EA	5/16" Diameter x 1" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	6.53	
		For >100 To 250, Deduct	*-1.17*	
		For >250 To 500, Deduct	*-1.46*	
		For >500, Deduct	*-1.76*	
05 05 23 00-0675	EA	5/16" Diameter x 1-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	6.58	
		For >100 To 250, Deduct	*-1.17*	
		For >250 To 500, Deduct	*-1.46*	
		For >500, Deduct	*-1.76*	
05 05 23 00-0676	EA	5/16" Diameter x 2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	6.60	
		For >100 To 250, Deduct	*-1.17*	
		For >250 To 500, Deduct	*-1.46*	
		For >500, Deduct	*-1.76*	
05 05 23 00-0677	EA	5/16" Diameter x 2-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	6.97	
		For >100 To 250, Deduct	*-1.20*	
		For >250 To 500, Deduct	*-1.51*	
		For >500, Deduct	*-1.81*	
05 05 23 00-0678	EA	5/16" Diameter x 3" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	7.41	
		For >100 To 250, Deduct	*-1.20*	
		For >250 To 500, Deduct	*-1.51*	
		For >500, Deduct	*-1.81*	
05 05 23 00-0679	EA	5/16" Diameter x 3-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	7.49	
		For >100 To 250, Deduct	*-1.20*	
		For >250 To 500, Deduct	*-1.51*	
		For >500, Deduct	*-1.81*	
05 05 23 00-0680	EA	5/16" Diameter x 4" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	7.78	
		For >100 To 250, Deduct	*-1.24*	
		For >250 To 500, Deduct	*-1.55*	
		For >500, Deduct	*-1.86*	
05 05 23 00-0681	EA	5/16" Diameter x 4-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	7.82	
		For >100 To 250, Deduct	*-1.24*	
		For >250 To 500, Deduct	*-1.55*	
		For >500, Deduct	*-1.86*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 05 23 00-0682	EA	5/16" Diameter x 5" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	8.16	
		For >100 To 250, Deduct	*-1.24*	
		For >250 To 500, Deduct	*-1.55*	
		For >500, Deduct	*-1.86*	
05 05 23 00-0683	EA	5/16" Diameter x 5-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	8.42	
		For >100 To 250, Deduct	*-1.27*	
		For >250 To 500, Deduct	*-1.59*	
		For >500, Deduct	*-1.91*	
05 05 23 00-0684	EA	5/16" Diameter x 6" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	8.55	
		For >100 To 250, Deduct	*-1.27*	
		For >250 To 500, Deduct	*-1.59*	
		For >500, Deduct	*-1.91*	
05 05 23 00-0685	EA	5/16" Diameter x 6-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	8.88	
		For >100 To 250, Deduct	*-1.27*	
		For >250 To 500, Deduct	*-1.59*	
		For >500, Deduct	*-1.91*	
05 05 23 00-0686	EA	5/16" Diameter x 7" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	9.72	
		For >100 To 250, Deduct	*-1.30*	
		For >250 To 500, Deduct	*-1.63*	
		For >500, Deduct	*-1.96*	
05 05 23 00-0687	EA	5/16" Diameter x 7-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	10.25	
		For >100 To 250, Deduct	*-1.30*	
		For >250 To 500, Deduct	*-1.63*	
		For >500, Deduct	*-1.96*	
05 05 23 00-0688	EA	5/16" Diameter x 8" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	10.74	
		For >100 To 250, Deduct	*-1.30*	
		For >250 To 500, Deduct	*-1.63*	
		For >500, Deduct	*-1.96*	

05 05 23 00-0689 3/8" Diameter, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolts *(05 05 23 00-0654)*

05 05 23 00-0690	EA	3/8" Diameter x 1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	6.22	
		For >100 To 250, Deduct	*-1.17*	
		For >250 To 500, Deduct	*-1.46*	
		For >500, Deduct	*-1.76*	
05 05 23 00-0691	EA	3/8" Diameter x 1" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	6.33	
		For >100 To 250, Deduct	*-1.17*	
		For >250 To 500, Deduct	*-1.46*	
		For >500, Deduct	*-1.76*	
05 05 23 00-0692	EA	3/8" Diameter x 1-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	6.43	
		For >100 To 250, Deduct	*-1.17*	
		For >250 To 500, Deduct	*-1.46*	
		For >500, Deduct	*-1.76*	
05 05 23 00-0693	EA	3/8" Diameter x 2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	6.72	
		For >100 To 250, Deduct	*-1.17*	
		For >250 To 500, Deduct	*-1.46*	
		For >500, Deduct	*-1.76*	
05 05 23 00-0694	EA	3/8" Diameter x 2-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	7.01	
		For >100 To 250, Deduct	*-1.20*	
		For >250 To 500, Deduct	*-1.51*	
		For >500, Deduct	*-1.81*	
05 05 23 00-0695	EA	3/8" Diameter x 3" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	7.24	
		For >100 To 250, Deduct	*-1.20*	
		For >250 To 500, Deduct	*-1.51*	
		For >500, Deduct	*-1.81*	
05 05 23 00-0696	EA	3/8" Diameter x 3-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	7.41	
		For >100 To 250, Deduct	*-1.20*	
		For >250 To 500, Deduct	*-1.51*	
		For >500, Deduct	*-1.81*	
05 05 23 00-0697	EA	3/8" Diameter x 4" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	7.80	
		For >100 To 250, Deduct	*-1.24*	
		For >250 To 500, Deduct	*-1.55*	
		For >500, Deduct	*-1.86*	
05 05 23 00-0698	EA	3/8" Diameter x 4-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	7.92	
		For >100 To 250, Deduct	*-1.24*	
		For >250 To 500, Deduct	*-1.55*	
		For >500, Deduct	*-1.86*	
05 05 23 00-0699	EA	3/8" Diameter x 5" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	8.20	
		For >100 To 250, Deduct	*-1.24*	
		For >250 To 500, Deduct	*-1.55*	
		For >500, Deduct	*-1.86*	
05 05 23 00-0700	EA	3/8" Diameter x 5-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	8.48	
		For >100 To 250, Deduct	*-1.27*	
		For >250 To 500, Deduct	*-1.59*	
		For >500, Deduct	*-1.91*	
05 05 23 00-0701	EA	3/8" Diameter x 6" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	8.87	
		For >100 To 250, Deduct	*-1.27*	
		For >250 To 500, Deduct	*-1.59*	
		For >500, Deduct	*-1.91*	
05 05 23 00-0702	EA	3/8" Diameter x 6-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	8.93	
		For >100 To 250, Deduct	*-1.27*	
		For >250 To 500, Deduct	*-1.59*	
		For >500, Deduct	*-1.91*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 05 23 00-0703	EA	3/8" Diameter x 7" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	9.13	
		For >100 To 250, Deduct	*-1.30*	
		For >250 To 500, Deduct	*-1.63*	
		For >500, Deduct	*-1.96*	
05 05 23 00-0704	EA	3/8" Diameter x 7-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	9.17	
		For >100 To 250, Deduct	*-1.30*	
		For >250 To 500, Deduct	*-1.63*	
		For >500, Deduct	*-1.96*	
05 05 23 00-0705	EA	3/8" Diameter x 8" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	9.62	
		For >100 To 250, Deduct	*-1.30*	
		For >250 To 500, Deduct	*-1.63*	
		For >500, Deduct	*-1.96*	

05 05 23 00-0706 7/16" Diameter, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolts *(05 05 23 00-0654)*

05 05 23 00-0707	EA	7/16" Diameter x 1" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	7.74	
		For >100 To 250, Deduct	*-1.34*	
		For >250 To 500, Deduct	*-1.67*	
		For >500, Deduct	*-2.00*	
05 05 23 00-0708	EA	7/16" Diameter x 1-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	8.24	
		For >100 To 250, Deduct	*-1.34*	
		For >250 To 500, Deduct	*-1.67*	
		For >500, Deduct	*-2.00*	
05 05 23 00-0709	EA	7/16" Diameter x 2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	8.63	
		For >100 To 250, Deduct	*-1.34*	
		For >250 To 500, Deduct	*-1.67*	
		For >500, Deduct	*-2.00*	
05 05 23 00-0710	EA	7/16" Diameter x 2-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	9.45	
		For >100 To 250, Deduct	*-1.37*	
		For >250 To 500, Deduct	*-1.71*	
		For >500, Deduct	*-2.06*	
05 05 23 00-0711	EA	7/16" Diameter x 3" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	9.47	
		For >100 To 250, Deduct	*-1.37*	
		For >250 To 500, Deduct	*-1.71*	
		For >500, Deduct	*-2.06*	
05 05 23 00-0712	EA	7/16" Diameter x 3-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	9.51	
		For >100 To 250, Deduct	*-1.37*	
		For >250 To 500, Deduct	*-1.71*	
		For >500, Deduct	*-2.06*	
05 05 23 00-0713	EA	7/16" Diameter x 4" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	10.00	
		For >100 To 250, Deduct	*-1.40*	
		For >250 To 500, Deduct	*-1.76*	
		For >500, Deduct	*-2.11*	
05 05 23 00-0714	EA	7/16" Diameter x 4-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	10.36	
		For >100 To 250, Deduct	*-1.40*	
		For >250 To 500, Deduct	*-1.76*	
		For >500, Deduct	*-2.11*	
05 05 23 00-0715	EA	7/16" Diameter x 5" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	10.68	
		For >100 To 250, Deduct	*-1.40*	
		For >250 To 500, Deduct	*-1.76*	
		For >500, Deduct	*-2.11*	
05 05 23 00-0716	EA	7/16" Diameter x 5-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	11.21	
		For >100 To 250, Deduct	*-1.44*	
		For >250 To 500, Deduct	*-1.80*	
		For >500, Deduct	*-2.16*	
05 05 23 00-0717	EA	7/16" Diameter x 6" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	11.59	
		For >100 To 250, Deduct	*-1.44*	
		For >250 To 500, Deduct	*-1.80*	
		For >500, Deduct	*-2.16*	

05 05 23 00-0718 1/2" Diameter, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolts *(05 05 23 00-0654)*

05 05 23 00-0719	EA	1/2" Diameter x 1" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	7.52	
		For >100 To 250, Deduct	*-1.34*	
		For >250 To 500, Deduct	*-1.67*	
		For >500, Deduct	*-2.00*	
05 05 23 00-0720	EA	1/2" Diameter x 1-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	7.68	
		For >100 To 250, Deduct	*-1.34*	
		For >250 To 500, Deduct	*-1.67*	
		For >500, Deduct	*-2.00*	
05 05 23 00-0721	EA	1/2" Diameter x 2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	8.01	
		For >100 To 250, Deduct	*-1.34*	
		For >250 To 500, Deduct	*-1.67*	
		For >500, Deduct	*-2.00*	
05 05 23 00-0722	EA	1/2" Diameter x 2-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	8.56	
		For >100 To 250, Deduct	*-1.37*	
		For >250 To 500, Deduct	*-1.71*	
		For >500, Deduct	*-2.06*	
05 05 23 00-0723	EA	1/2" Diameter x 3" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	8.81	
		For >100 To 250, Deduct	*-1.37*	
		For >250 To 500, Deduct	*-1.71*	
		For >500, Deduct	*-2.06*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 05 23 00-0724	EA	1/2" Diameter x 3-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	9.27	
		For >100 To 250, Deduct	*-1.37*	
		For >250 To 500, Deduct	*-1.71*	
		For >500, Deduct	*-2.06*	
05 05 23 00-0725	EA	1/2" Diameter x 4" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	9.52	
		For >100 To 250, Deduct	*-1.40*	
		For >250 To 500, Deduct	*-1.76*	
		For >500, Deduct	*-2.11*	
05 05 23 00-0726	EA	1/2" Diameter x 4-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	9.70	
		For >100 To 250, Deduct	*-1.40*	
		For >250 To 500, Deduct	*-1.76*	
		For >500, Deduct	*-2.11*	
05 05 23 00-0727	EA	1/2" Diameter x 5" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	10.07	
		For >100 To 250, Deduct	*-1.40*	
		For >250 To 500, Deduct	*-1.76*	
		For >500, Deduct	*-2.11*	
05 05 23 00-0728	EA	1/2" Diameter x 5-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	10.41	
		For >100 To 250, Deduct	*-1.44*	
		For >250 To 500, Deduct	*-1.80*	
		For >500, Deduct	*-2.16*	
05 05 23 00-0729	EA	1/2" Diameter x 6" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	10.83	
		For >100 To 250, Deduct	*-1.44*	
		For >250 To 500, Deduct	*-1.80*	
		For >500, Deduct	*-2.16*	
05 05 23 00-0730	EA	1/2" Diameter x 6-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	10.87	
		For >100 To 250, Deduct	*-1.44*	
		For >250 To 500, Deduct	*-1.80*	
		For >500, Deduct	*-2.16*	
05 05 23 00-0731	EA	1/2" Diameter x 7" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	11.12	
		For >100 To 250, Deduct	*-1.47*	
		For >250 To 500, Deduct	*-1.84*	
		For >500, Deduct	*-2.21*	
05 05 23 00-0732	EA	1/2" Diameter x 7-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	11.22	
		For >100 To 250, Deduct	*-1.47*	
		For >250 To 500, Deduct	*-1.84*	
		For >500, Deduct	*-2.21*	
05 05 23 00-0733	EA	1/2" Diameter x 8" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	11.54	
		For >100 To 250, Deduct	*-1.47*	
		For >250 To 500, Deduct	*-1.84*	
		For >500, Deduct	*-2.21*	
05 05 23 00-0734	EA	1/2" Diameter x 8-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	13.20	
		For >100 To 250, Deduct	*-1.50*	
		For >250 To 500, Deduct	*-1.88*	
		For >500, Deduct	*-2.26*	
05 05 23 00-0735	EA	1/2" Diameter x 9" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	13.45	
		For >100 To 250, Deduct	*-1.50*	
		For >250 To 500, Deduct	*-1.88*	
		For >500, Deduct	*-2.26*	
05 05 23 00-0736	EA	1/2" Diameter x 9-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	13.50	
		For >100 To 250, Deduct	*-1.50*	
		For >250 To 500, Deduct	*-1.88*	
		For >500, Deduct	*-2.26*	
05 05 23 00-0737	EA	1/2" Diameter x 10" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	13.65	
		For >100 To 250, Deduct	*-1.50*	
		For >250 To 500, Deduct	*-1.88*	
		For >500, Deduct	*-2.26*	

05 05 23 00-0738 5/8" Diameter, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolts *(05 05 23 00-0654)*

05 05 23 00-0739	EA	5/8" Diameter x 1" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	8.95	
		For >100 To 250, Deduct	*-1.50*	
		For >250 To 500, Deduct	*-1.88*	
		For >500, Deduct	*-2.26*	
05 05 23 00-0740	EA	5/8" Diameter x 1-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	9.20	
		For >100 To 250, Deduct	*-1.50*	
		For >250 To 500, Deduct	*-1.88*	
		For >500, Deduct	*-2.26*	
05 05 23 00-0741	EA	5/8" Diameter x 2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	9.37	
		For >100 To 250, Deduct	*-1.50*	
		For >250 To 500, Deduct	*-1.88*	
		For >500, Deduct	*-2.26*	
05 05 23 00-0742	EA	5/8" Diameter x 2-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	9.82	
		For >100 To 250, Deduct	*-1.54*	
		For >250 To 500, Deduct	*-1.92*	
		For >500, Deduct	*-2.31*	
05 05 23 00-0743	EA	5/8" Diameter x 3" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	10.19	
		For >100 To 250, Deduct	*-1.54*	
		For >250 To 500, Deduct	*-1.92*	
		For >500, Deduct	*-2.31*	
05 05 23 00-0744	EA	5/8" Diameter x 3-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	11.02	
		For >100 To 250, Deduct	*-1.54*	
		For >250 To 500, Deduct	*-1.92*	
		For >500, Deduct	*-2.31*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 05 23 00-0745	EA	5/8" Diameter x 4" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	11.31	
		For >100 To 250, Deduct	*-1.57*	
		For >250 To 500, Deduct	*-1.96*	
		For >500, Deduct	*-2.36*	
05 05 23 00-0746	EA	5/8" Diameter x 4-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	11.46	
		For >100 To 250, Deduct	*-1.57*	
		For >250 To 500, Deduct	*-1.96*	
		For >500, Deduct	*-2.36*	
05 05 23 00-0747	EA	5/8" Diameter x 5" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	11.71	
		For >100 To 250, Deduct	*-1.57*	
		For >250 To 500, Deduct	*-1.96*	
		For >500, Deduct	*-2.36*	
05 05 23 00-0748	EA	5/8" Diameter x 5-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	12.22	
		For >100 To 250, Deduct	*-1.60*	
		For >250 To 500, Deduct	*-2.01*	
		For >500, Deduct	*-2.41*	
05 05 23 00-0749	EA	5/8" Diameter x 6" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	12.51	
		For >100 To 250, Deduct	*-1.60*	
		For >250 To 500, Deduct	*-2.01*	
		For >500, Deduct	*-2.41*	
05 05 23 00-0750	EA	5/8" Diameter x 6-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	13.36	
		For >100 To 250, Deduct	*-1.60*	
		For >250 To 500, Deduct	*-2.01*	
		For >500, Deduct	*-2.41*	
05 05 23 00-0751	EA	5/8" Diameter x 7" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	13.59	
		For >100 To 250, Deduct	*-1.64*	
		For >250 To 500, Deduct	*-2.05*	
		For >500, Deduct	*-2.46*	
05 05 23 00-0752	EA	5/8" Diameter x 7-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	15.08	
		For >100 To 250, Deduct	*-1.64*	
		For >250 To 500, Deduct	*-2.05*	
		For >500, Deduct	*-2.46*	
05 05 23 00-0753	EA	5/8" Diameter x 8" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	15.52	
		For >100 To 250, Deduct	*-1.64*	
		For >250 To 500, Deduct	*-2.05*	
		For >500, Deduct	*-2.46*	
05 05 23 00-0754	EA	5/8" Diameter x 8-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	16.30	
		For >100 To 250, Deduct	*-1.67*	
		For >250 To 500, Deduct	*-2.09*	
		For >500, Deduct	*-2.51*	
05 05 23 00-0755	EA	5/8" Diameter x 9" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	17.01	
		For >100 To 250, Deduct	*-1.67*	
		For >250 To 500, Deduct	*-2.09*	
		For >500, Deduct	*-2.51*	
05 05 23 00-0756	EA	5/8" Diameter x 9-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	18.62	
		For >100 To 250, Deduct	*-1.67*	
		For >250 To 500, Deduct	*-2.09*	
		For >500, Deduct	*-2.51*	
05 05 23 00-0757	EA	5/8" Diameter x 10" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	18.74	
		For >100 To 250, Deduct	*-1.67*	
		For >250 To 500, Deduct	*-2.09*	
		For >500, Deduct	*-2.51*	

05 05 23 00-0758 3/4" Diameter, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolts *(05 05 23 00-0654)*

05 05 23 00-0759	EA	3/4" Diameter x 1" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	10.16	
		For >100 To 250, Deduct	*-1.50*	
		For >250 To 500, Deduct	*-1.88*	
		For >500, Deduct	*-2.26*	
05 05 23 00-0760	EA	3/4" Diameter x 1-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	10.21	
		For >100 To 250, Deduct	*-1.50*	
		For >250 To 500, Deduct	*-1.88*	
		For >500, Deduct	*-2.26*	
05 05 23 00-0761	EA	3/4" Diameter x 2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	10.52	
		For >100 To 250, Deduct	*-1.50*	
		For >250 To 500, Deduct	*-1.88*	
		For >500, Deduct	*-2.26*	
05 05 23 00-0762	EA	3/4" Diameter x 2-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	11.38	
		For >100 To 250, Deduct	*-1.54*	
		For >250 To 500, Deduct	*-1.92*	
		For >500, Deduct	*-2.31*	
05 05 23 00-0763	EA	3/4" Diameter x 3" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	12.54	
		For >100 To 250, Deduct	*-1.54*	
		For >250 To 500, Deduct	*-1.92*	
		For >500, Deduct	*-2.31*	
05 05 23 00-0764	EA	3/4" Diameter x 3-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	13.29	
		For >100 To 250, Deduct	*-1.54*	
		For >250 To 500, Deduct	*-1.92*	
		For >500, Deduct	*-2.31*	
05 05 23 00-0765	EA	3/4" Diameter x 4" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	13.85	
		For >100 To 250, Deduct	*-1.57*	
		For >250 To 500, Deduct	*-1.96*	
		For >500, Deduct	*-2.36*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 05 23 00-0766	EA	3/4" Diameter x 4-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	13.91	
		For >100 To 250, Deduct	*-1.57*	
		For >250 To 500, Deduct	*-1.96*	
		For >500, Deduct	*-2.36*	
05 05 23 00-0767	EA	3/4" Diameter x 5" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	14.07	
		For >100 To 250, Deduct	*-1.57*	
		For >250 To 500, Deduct	*-1.96*	
		For >500, Deduct	*-2.36*	
05 05 23 00-0768	EA	3/4" Diameter x 5-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	14.35	
		For >100 To 250, Deduct	*-1.60*	
		For >250 To 500, Deduct	*-2.01*	
		For >500, Deduct	*-2.41*	
05 05 23 00-0769	EA	3/4" Diameter x 6" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	15.33	
		For >100 To 250, Deduct	*-1.60*	
		For >250 To 500, Deduct	*-2.01*	
		For >500, Deduct	*-2.41*	
05 05 23 00-0770	EA	3/4" Diameter x 6-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	15.75	
		For >100 To 250, Deduct	*-1.60*	
		For >250 To 500, Deduct	*-2.01*	
		For >500, Deduct	*-2.41*	
05 05 23 00-0771	EA	3/4" Diameter x 7" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	16.72	
		For >100 To 250, Deduct	*-1.64*	
		For >250 To 500, Deduct	*-2.05*	
		For >500, Deduct	*-2.46*	
05 05 23 00-0772	EA	3/4" Diameter x 7-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	16.85	
		For >100 To 250, Deduct	*-1.64*	
		For >250 To 500, Deduct	*-2.05*	
		For >500, Deduct	*-2.46*	
05 05 23 00-0773	EA	3/4" Diameter x 8" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	17.25	
		For >100 To 250, Deduct	*-1.64*	
		For >250 To 500, Deduct	*-2.05*	
		For >500, Deduct	*-2.46*	
05 05 23 00-0774	EA	3/4" Diameter x 8-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	18.01	
		For >100 To 250, Deduct	*-1.67*	
		For >250 To 500, Deduct	*-2.09*	
		For >500, Deduct	*-2.51*	
05 05 23 00-0775	EA	3/4" Diameter x 9" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	18.44	
		For >100 To 250, Deduct	*-1.67*	
		For >250 To 500, Deduct	*-2.09*	
		For >500, Deduct	*-2.51*	
05 05 23 00-0776	EA	3/4" Diameter x 9-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	18.68	
		For >100 To 250, Deduct	*-1.67*	
		For >250 To 500, Deduct	*-2.09*	
		For >500, Deduct	*-2.51*	
05 05 23 00-0777	EA	3/4" Diameter x 10" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	18.80	
		For >100 To 250, Deduct	*-1.67*	
		For >250 To 500, Deduct	*-2.09*	
		For >500, Deduct	*-2.51*	

05 05 23 00-0778 7/8" Diameter, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolts *(05 05 23 00-0654)*

05 05 23 00-0779	EA	7/8" Diameter x 1-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	13.40	
		For >100 To 250, Deduct	*-1.67*	
		For >250 To 500, Deduct	*-2.09*	
		For >500, Deduct	*-2.51*	
05 05 23 00-0780	EA	7/8" Diameter x 2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	13.88	
		For >100 To 250, Deduct	*-1.67*	
		For >250 To 500, Deduct	*-2.09*	
		For >500, Deduct	*-2.51*	
05 05 23 00-0781	EA	7/8" Diameter x 2-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	14.33	
		For >100 To 250, Deduct	*-1.71*	
		For >250 To 500, Deduct	*-2.13*	
		For >500, Deduct	*-2.56*	
05 05 23 00-0782	EA	7/8" Diameter x 3" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	16.82	
		For >100 To 250, Deduct	*-1.71*	
		For >250 To 500, Deduct	*-2.13*	
		For >500, Deduct	*-2.56*	
05 05 23 00-0783	EA	7/8" Diameter x 3-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	17.19	
		For >100 To 250, Deduct	*-1.71*	
		For >250 To 500, Deduct	*-2.13*	
		For >500, Deduct	*-2.56*	
05 05 23 00-0784	EA	7/8" Diameter x 4" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	17.83	
		For >100 To 250, Deduct	*-1.74*	
		For >250 To 500, Deduct	*-2.17*	
		For >500, Deduct	*-2.61*	
05 05 23 00-0785	EA	7/8" Diameter x 4-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	18.35	
		For >100 To 250, Deduct	*-1.74*	
		For >250 To 500, Deduct	*-2.17*	
		For >500, Deduct	*-2.61*	
05 05 23 00-0786	EA	7/8" Diameter x 5" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	19.02	
		For >100 To 250, Deduct	*-1.74*	
		For >250 To 500, Deduct	*-2.17*	
		For >500, Deduct	*-2.61*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 05 23 00-0787	EA	7/8" Diameter x 5-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	19.65	
		For >100 To 250, Deduct	*-1.77*	
		For >250 To 500, Deduct	*-2.22*	
		For >500, Deduct	*-2.66*	
05 05 23 00-0788	EA	7/8" Diameter x 6" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	20.17	
		For >100 To 250, Deduct	*-1.77*	
		For >250 To 500, Deduct	*-2.22*	
		For >500, Deduct	*-2.66*	
05 05 23 00-0789	EA	7/8" Diameter x 6-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	24.29	
		For >100 To 250, Deduct	*-1.77*	
		For >250 To 500, Deduct	*-2.22*	
		For >500, Deduct	*-2.66*	
05 05 23 00-0790	EA	7/8" Diameter x 7" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	25.03	
		For >100 To 250, Deduct	*-1.81*	
		For >250 To 500, Deduct	*-2.26*	
		For >500, Deduct	*-2.71*	
05 05 23 00-0791	EA	7/8" Diameter x 7-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	25.99	
		For >100 To 250, Deduct	*-1.81*	
		For >250 To 500, Deduct	*-2.26*	
		For >500, Deduct	*-2.71*	
05 05 23 00-0792	EA	7/8" Diameter x 8" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	26.22	
		For >100 To 250, Deduct	*-1.81*	
		For >250 To 500, Deduct	*-2.26*	
		For >500, Deduct	*-2.71*	
05 05 23 00-0793	EA	7/8" Diameter x 8-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	26.64	
		For >100 To 250, Deduct	*-1.84*	
		For >250 To 500, Deduct	*-2.30*	
		For >500, Deduct	*-2.76*	
05 05 23 00-0794	EA	7/8" Diameter x 9" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	27.18	
		For >100 To 250, Deduct	*-1.84*	
		For >250 To 500, Deduct	*-2.30*	
		For >500, Deduct	*-2.76*	
05 05 23 00-0795	EA	7/8" Diameter x 9-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	27.84	
		For >100 To 250, Deduct	*-1.84*	
		For >250 To 500, Deduct	*-2.30*	
		For >500, Deduct	*-2.76*	
05 05 23 00-0796	EA	7/8" Diameter x 10" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	28.47	
		For >100 To 250, Deduct	*-1.84*	
		For >250 To 500, Deduct	*-2.30*	
		For >500, Deduct	*-2.76*	

05 05 23 00-0797 1" Diameter, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolts *(05 05 23 00-0654)*

05 05 23 00-0798	EA	1" Diameter x 2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	16.74	
		For >100 To 250, Deduct	*-1.67*	
		For >250 To 500, Deduct	*-2.09*	
		For >500, Deduct	*-2.51*	
05 05 23 00-0799	EA	1" Diameter x 2-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	17.07	
		For >100 To 250, Deduct	*-1.71*	
		For >250 To 500, Deduct	*-2.13*	
		For >500, Deduct	*-2.56*	
05 05 23 00-0800	EA	1" Diameter x 3" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	17.96	
		For >100 To 250, Deduct	*-1.71*	
		For >250 To 500, Deduct	*-2.13*	
		For >500, Deduct	*-2.56*	
05 05 23 00-0801	EA	1" Diameter x 3-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	18.67	
		For >100 To 250, Deduct	*-1.71*	
		For >250 To 500, Deduct	*-2.13*	
		For >500, Deduct	*-2.56*	
05 05 23 00-0802	EA	1" Diameter x 4" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	20.44	
		For >100 To 250, Deduct	*-1.74*	
		For >250 To 500, Deduct	*-2.17*	
		For >500, Deduct	*-2.61*	
05 05 23 00-0803	EA	1" Diameter x 4-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	20.80	
		For >100 To 250, Deduct	*-1.74*	
		For >250 To 500, Deduct	*-2.17*	
		For >500, Deduct	*-2.61*	
05 05 23 00-0804	EA	1" Diameter x 5" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	21.84	
		For >100 To 250, Deduct	*-1.74*	
		For >250 To 500, Deduct	*-2.17*	
		For >500, Deduct	*-2.61*	
05 05 23 00-0805	EA	1" Diameter x 5-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	22.12	
		For >100 To 250, Deduct	*-1.77*	
		For >250 To 500, Deduct	*-2.22*	
		For >500, Deduct	*-2.66*	
05 05 23 00-0806	EA	1" Diameter x 6" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	22.50	
		For >100 To 250, Deduct	*-1.77*	
		For >250 To 500, Deduct	*-2.22*	
		For >500, Deduct	*-2.66*	
05 05 23 00-0807	EA	1" Diameter x 6-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	26.03	
		For >100 To 250, Deduct	*-1.77*	
		For >250 To 500, Deduct	*-2.22*	
		For >500, Deduct	*-2.66*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 05 23 00-0808	EA	1" Diameter x 7" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	26.87	
		For >100 To 250, Deduct	*-1.81*	
		For >250 To 500, Deduct	*-2.26*	
		For >500, Deduct	*-2.71*	
05 05 23 00-0809	EA	1" Diameter x 7-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	28.35	
		For >100 To 250, Deduct	*-1.81*	
		For >250 To 500, Deduct	*-2.26*	
		For >500, Deduct	*-2.71*	
05 05 23 00-0810	EA	1" Diameter x 8" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	29.81	
		For >100 To 250, Deduct	*-1.81*	
		For >250 To 500, Deduct	*-2.26*	
		For >500, Deduct	*-2.71*	
05 05 23 00-0811	EA	1" Diameter x 8-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	30.41	
		For >100 To 250, Deduct	*-1.84*	
		For >250 To 500, Deduct	*-2.30*	
		For >500, Deduct	*-2.76*	
05 05 23 00-0812	EA	1" Diameter x 9" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	31.60	
		For >100 To 250, Deduct	*-1.84*	
		For >250 To 500, Deduct	*-2.30*	
		For >500, Deduct	*-2.76*	
05 05 23 00-0813	EA	1" Diameter x 9-1/2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	32.51	
		For >100 To 250, Deduct	*-1.84*	
		For >250 To 500, Deduct	*-2.30*	
		For >500, Deduct	*-2.76*	
05 05 23 00-0814	EA	1" Diameter x 10" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Hex Head Bolt	33.84	
		For >100 To 250, Deduct	*-1.84*	
		For >250 To 500, Deduct	*-2.30*	
		For >500, Deduct	*-2.76*	

05 05 23 00-0815 304/18-8 Stainless Steel, Hex Head Bolts *(05 05 23 00-0097)*

05 05 23 00-0816 1/4" Diameter, 304/18-8 Stainless Steel, Hex Head Bolts *(05 05 23 00-0815)*

05 05 23 00-0817	EA	1/4" Diameter x 1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt	6.11	
		For >100 To 250, Deduct	*-1.17*	
		For >250 To 500, Deduct	*-1.46*	
		For >500, Deduct	*-1.76*	
05 05 23 00-0818	EA	1/4" Diameter x 1" Length, 304/18-8 Stainless Steel, Hex Head Bolt	6.21	
		For >100 To 250, Deduct	*-1.17*	
		For >250 To 500, Deduct	*-1.46*	
		For >500, Deduct	*-1.76*	
05 05 23 00-0819	EA	1/4" Diameter x 1-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt	6.33	
		For >100 To 250, Deduct	*-1.17*	
		For >250 To 500, Deduct	*-1.46*	
		For >500, Deduct	*-1.76*	
05 05 23 00-0820	EA	1/4" Diameter x 2" Length, 304/18-8 Stainless Steel, Hex Head Bolt	6.47	
		For >100 To 250, Deduct	*-1.17*	
		For >250 To 500, Deduct	*-1.46*	
		For >500, Deduct	*-1.76*	
05 05 23 00-0821	EA	1/4" Diameter x 2-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt	6.77	
		For >100 To 250, Deduct	*-1.20*	
		For >250 To 500, Deduct	*-1.51*	
		For >500, Deduct	*-1.81*	
05 05 23 00-0822	EA	1/4" Diameter x 3" Length, 304/18-8 Stainless Steel, Hex Head Bolt	6.97	
		For >100 To 250, Deduct	*-1.20*	
		For >250 To 500, Deduct	*-1.51*	
		For >500, Deduct	*-1.81*	
05 05 23 00-0823	EA	1/4" Diameter x 3-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt	7.21	
		For >100 To 250, Deduct	*-1.20*	
		For >250 To 500, Deduct	*-1.51*	
		For >500, Deduct	*-1.81*	
05 05 23 00-0824	EA	1/4" Diameter x 4" Length, 304/18-8 Stainless Steel, Hex Head Bolt	7.56	
		For >100 To 250, Deduct	*-1.24*	
		For >250 To 500, Deduct	*-1.55*	
		For >500, Deduct	*-1.86*	
05 05 23 00-0825	EA	1/4" Diameter x 4-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt	7.85	
		For >100 To 250, Deduct	*-1.24*	
		For >250 To 500, Deduct	*-1.55*	
		For >500, Deduct	*-1.86*	
05 05 23 00-0826	EA	1/4" Diameter x 5" Length, 304/18-8 Stainless Steel, Hex Head Bolt	8.12	
		For >100 To 250, Deduct	*-1.24*	
		For >250 To 500, Deduct	*-1.55*	
		For >500, Deduct	*-1.86*	
05 05 23 00-0827	EA	1/4" Diameter x 5-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt	8.50	
		For >100 To 250, Deduct	*-1.27*	
		For >250 To 500, Deduct	*-1.59*	
		For >500, Deduct	*-1.91*	
05 05 23 00-0828	EA	1/4" Diameter x 6" Length, 304/18-8 Stainless Steel, Hex Head Bolt	8.94	
		For >100 To 250, Deduct	*-1.27*	
		For >250 To 500, Deduct	*-1.59*	
		For >500, Deduct	*-1.91*	
05 05 23 00-0829	EA	1/4" Diameter x 6-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt	14.25	
		For >100 To 250, Deduct	*-1.27*	
		For >250 To 500, Deduct	*-1.59*	
		For >500, Deduct	*-1.91*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 05 23 00-0830	EA	1/4" Diameter x 7" Length, 304/18-8 Stainless Steel, Hex Head Bolt	17.02	
		For >100 To 250, Deduct	*-1.30*	
		For >250 To 500, Deduct	*-1.63*	
		For >500, Deduct	*-1.96*	
05 05 23 00-0831	EA	1/4" Diameter x 7-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt	17.27	
		For >100 To 250, Deduct	*-1.30*	
		For >250 To 500, Deduct	*-1.63*	
		For >500, Deduct	*-1.96*	
05 05 23 00-0832	EA	1/4" Diameter x 8" Length, 304/18-8 Stainless Steel, Hex Head Bolt	17.86	
		For >100 To 250, Deduct	*-1.30*	
		For >250 To 500, Deduct	*-1.63*	
		For >500, Deduct	*-1.96*	

05 05 23 00-0833 5/16" Diameter, 304/18-8 Stainless Steel, Hex Head Bolts *(05 05 23 00-0815)*

05 05 23 00-0834	EA	5/16" Diameter x 1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt	6.29	
		For >100 To 250, Deduct	*-1.17*	
		For >250 To 500, Deduct	*-1.46*	
		For >500, Deduct	*-1.76*	
05 05 23 00-0835	EA	5/16" Diameter x 1" Length, 304/18-8 Stainless Steel, Hex Head Bolt	6.38	
		For >100 To 250, Deduct	*-1.17*	
		For >250 To 500, Deduct	*-1.46*	
		For >500, Deduct	*-1.76*	
05 05 23 00-0836	EA	5/16" Diameter x 1-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt	6.57	
		For >100 To 250, Deduct	*-1.17*	
		For >250 To 500, Deduct	*-1.46*	
		For >500, Deduct	*-1.76*	
05 05 23 00-0837	EA	5/16" Diameter x 2" Length, 304/18-8 Stainless Steel, Hex Head Bolt	6.73	
		For >100 To 250, Deduct	*-1.17*	
		For >250 To 500, Deduct	*-1.46*	
		For >500, Deduct	*-1.76*	
05 05 23 00-0838	EA	5/16" Diameter x 2-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt	7.17	
		For >100 To 250, Deduct	*-1.20*	
		For >250 To 500, Deduct	*-1.51*	
		For >500, Deduct	*-1.81*	
05 05 23 00-0839	EA	5/16" Diameter x 3" Length, 304/18-8 Stainless Steel, Hex Head Bolt	7.27	
		For >100 To 250, Deduct	*-1.20*	
		For >250 To 500, Deduct	*-1.51*	
		For >500, Deduct	*-1.81*	
05 05 23 00-0840	EA	5/16" Diameter x 3-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt	7.77	
		For >100 To 250, Deduct	*-1.20*	
		For >250 To 500, Deduct	*-1.51*	
		For >500, Deduct	*-1.81*	
05 05 23 00-0841	EA	5/16" Diameter x 4" Length, 304/18-8 Stainless Steel, Hex Head Bolt	8.28	
		For >100 To 250, Deduct	*-1.24*	
		For >250 To 500, Deduct	*-1.55*	
		For >500, Deduct	*-1.86*	
05 05 23 00-0842	EA	5/16" Diameter x 4-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt	8.84	
		For >100 To 250, Deduct	*-1.24*	
		For >250 To 500, Deduct	*-1.55*	
		For >500, Deduct	*-1.86*	
05 05 23 00-0843	EA	5/16" Diameter x 5" Length, 304/18-8 Stainless Steel, Hex Head Bolt	9.12	
		For >100 To 250, Deduct	*-1.24*	
		For >250 To 500, Deduct	*-1.55*	
		For >500, Deduct	*-1.86*	
05 05 23 00-0844	EA	5/16" Diameter x 5-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt	10.12	
		For >100 To 250, Deduct	*-1.27*	
		For >250 To 500, Deduct	*-1.59*	
		For >500, Deduct	*-1.91*	
05 05 23 00-0845	EA	5/16" Diameter x 6" Length, 304/18-8 Stainless Steel, Hex Head Bolt	11.51	
		For >100 To 250, Deduct	*-1.27*	
		For >250 To 500, Deduct	*-1.59*	
		For >500, Deduct	*-1.91*	
05 05 23 00-0846	EA	5/16" Diameter x 6-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt	14.67	
		For >100 To 250, Deduct	*-1.27*	
		For >250 To 500, Deduct	*-1.59*	
		For >500, Deduct	*-1.91*	
05 05 23 00-0847	EA	5/16" Diameter x 7" Length, 304/18-8 Stainless Steel, Hex Head Bolt	19.96	
		For >100 To 250, Deduct	*-1.30*	
		For >250 To 500, Deduct	*-1.63*	
		For >500, Deduct	*-1.96*	

05 05 23 00-0848 3/8" Diameter, 304/18-8 Stainless Steel, Hex Head Bolts *(05 05 23 00-0815)*

05 05 23 00-0849	EA	3/8" Diameter x 1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt	6.53	
		For >100 To 250, Deduct	*-1.17*	
		For >250 To 500, Deduct	*-1.46*	
		For >500, Deduct	*-1.76*	
05 05 23 00-0850	EA	3/8" Diameter x 1" Length, 304/18-8 Stainless Steel, Hex Head Bolt	6.64	
		For >100 To 250, Deduct	*-1.17*	
		For >250 To 500, Deduct	*-1.46*	
		For >500, Deduct	*-1.76*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 05 23 00-0851	EA	3/8" Diameter x 1-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt	6.94	
		For >100 To 250, Deduct	*-1.17*	
		For >250 To 500, Deduct	*-1.46*	
		For >500, Deduct	*-1.76*	
05 05 23 00-0852	EA	3/8" Diameter x 2" Length, 304/18-8 Stainless Steel, Hex Head Bolt	7.32	
		For >100 To 250, Deduct	*-1.17*	
		For >250 To 500, Deduct	*-1.46*	
		For >500, Deduct	*-1.76*	
05 05 23 00-0853	EA	3/8" Diameter x 2-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt	7.68	
		For >100 To 250, Deduct	*-1.20*	
		For >250 To 500, Deduct	*-1.51*	
		For >500, Deduct	*-1.81*	
05 05 23 00-0854	EA	3/8" Diameter x 3" Length, 304/18-8 Stainless Steel, Hex Head Bolt	7.99	
		For >100 To 250, Deduct	*-1.20*	
		For >250 To 500, Deduct	*-1.51*	
		For >500, Deduct	*-1.81*	
05 05 23 00-0855	EA	3/8" Diameter x 3-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt	8.39	
		For >100 To 250, Deduct	*-1.20*	
		For >250 To 500, Deduct	*-1.51*	
		For >500, Deduct	*-1.81*	
05 05 23 00-0856	EA	3/8" Diameter x 4" Length, 304/18-8 Stainless Steel, Hex Head Bolt	8.92	
		For >100 To 250, Deduct	*-1.24*	
		For >250 To 500, Deduct	*-1.55*	
		For >500, Deduct	*-1.86*	
05 05 23 00-0857	EA	3/8" Diameter x 4-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt	9.39	
		For >100 To 250, Deduct	*-1.24*	
		For >250 To 500, Deduct	*-1.55*	
		For >500, Deduct	*-1.86*	
05 05 23 00-0858	EA	3/8" Diameter x 5" Length, 304/18-8 Stainless Steel, Hex Head Bolt	10.43	
		For >100 To 250, Deduct	*-1.24*	
		For >250 To 500, Deduct	*-1.55*	
		For >500, Deduct	*-1.86*	
05 05 23 00-0859	EA	3/8" Diameter x 5-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt	10.72	
		For >100 To 250, Deduct	*-1.27*	
		For >250 To 500, Deduct	*-1.59*	
		For >500, Deduct	*-1.91*	
05 05 23 00-0860	EA	3/8" Diameter x 6" Length, 304/18-8 Stainless Steel, Hex Head Bolt	11.58	
		For >100 To 250, Deduct	*-1.27*	
		For >250 To 500, Deduct	*-1.59*	
		For >500, Deduct	*-1.91*	
05 05 23 00-0861	EA	3/8" Diameter x 6-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt	13.41	
		For >100 To 250, Deduct	*-1.27*	
		For >250 To 500, Deduct	*-1.59*	
		For >500, Deduct	*-1.91*	
05 05 23 00-0862	EA	3/8" Diameter x 7" Length, 304/18-8 Stainless Steel, Hex Head Bolt	14.01	
		For >100 To 250, Deduct	*-1.30*	
		For >250 To 500, Deduct	*-1.63*	
		For >500, Deduct	*-1.96*	
05 05 23 00-0863	EA	3/8" Diameter x 7-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt	14.27	
		For >100 To 250, Deduct	*-1.30*	
		For >250 To 500, Deduct	*-1.63*	
		For >500, Deduct	*-1.96*	
05 05 23 00-0864	EA	3/8" Diameter x 8" Length, 304/18-8 Stainless Steel, Hex Head Bolt	16.10	
		For >100 To 250, Deduct	*-1.30*	
		For >250 To 500, Deduct	*-1.63*	
		For >500, Deduct	*-1.96*	

05 05 23 00-0865 7/16" Diameter, 304/18-8 Stainless Steel, Hex Head Bolts *(05 05 23 00-0815)*

05 05 23 00-0866	EA	7/16" Diameter x 1" Length, 304/18-8 Stainless Steel, Hex Head Bolt	8.33	
		For >100 To 250, Deduct	*-1.34*	
		For >250 To 500, Deduct	*-1.67*	
		For >500, Deduct	*-2.00*	
05 05 23 00-0867	EA	7/16" Diameter x 1-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt	8.45	
		For >100 To 250, Deduct	*-1.34*	
		For >250 To 500, Deduct	*-1.67*	
		For >500, Deduct	*-2.00*	
05 05 23 00-0868	EA	7/16" Diameter x 2" Length, 304/18-8 Stainless Steel, Hex Head Bolt	8.94	
		For >100 To 250, Deduct	*-1.34*	
		For >250 To 500, Deduct	*-1.67*	
		For >500, Deduct	*-2.00*	
05 05 23 00-0869	EA	7/16" Diameter x 2-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt	9.40	
		For >100 To 250, Deduct	*-1.37*	
		For >250 To 500, Deduct	*-1.71*	
		For >500, Deduct	*-2.06*	
05 05 23 00-0870	EA	7/16" Diameter x 3" Length, 304/18-8 Stainless Steel, Hex Head Bolt	9.98	
		For >100 To 250, Deduct	*-1.37*	
		For >250 To 500, Deduct	*-1.71*	
		For >500, Deduct	*-2.06*	
05 05 23 00-0871	EA	7/16" Diameter x 3-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt	10.95	
		For >100 To 250, Deduct	*-1.37*	
		For >250 To 500, Deduct	*-1.71*	
		For >500, Deduct	*-2.06*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 05 23 00-0872	EA	7/16" Diameter x 4" Length, 304/18-8 Stainless Steel, Hex Head Bolt	11.57	
		For >100 To 250, Deduct	*-1.40*	
		For >250 To 500, Deduct	*-1.76*	
		For >500, Deduct	*-2.11*	
05 05 23 00-0873	EA	7/16" Diameter x 4-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt	12.71	
		For >100 To 250, Deduct	*-1.40*	
		For >250 To 500, Deduct	*-1.76*	
		For >500, Deduct	*-2.11*	
05 05 23 00-0874	EA	7/16" Diameter x 5" Length, 304/18-8 Stainless Steel, Hex Head Bolt	13.20	
		For >100 To 250, Deduct	*-1.40*	
		For >250 To 500, Deduct	*-1.76*	
		For >500, Deduct	*-2.11*	
05 05 23 00-0875	EA	7/16" Diameter x 5-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt	14.93	
		For >100 To 250, Deduct	*-1.44*	
		For >250 To 500, Deduct	*-1.80*	
		For >500, Deduct	*-2.16*	
05 05 23 00-0876	EA	7/16" Diameter x 6" Length, 304/18-8 Stainless Steel, Hex Head Bolt	16.66	
		For >100 To 250, Deduct	*-1.44*	
		For >250 To 500, Deduct	*-1.80*	
		For >500, Deduct	*-2.16*	
05 05 23 00-0877	EA	7/16" Diameter x 6-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt	16.90	
		For >100 To 250, Deduct	*-1.44*	
		For >250 To 500, Deduct	*-1.80*	
		For >500, Deduct	*-2.16*	
05 05 23 00-0878	EA	7/16" Diameter x 7" Length, 304/18-8 Stainless Steel, Hex Head Bolt	17.27	
		For >100 To 250, Deduct	*-1.47*	
		For >250 To 500, Deduct	*-1.84*	
		For >500, Deduct	*-2.21*	

05 05 23 00-0879 1/2" Diameter, 304/18-8 Stainless Steel, Hex Head Bolts *(05 05 23 00-0815)*

05 05 23 00-0880	EA	1/2" Diameter x 1" Length, 304/18-8 Stainless Steel, Hex Head Bolt	8.32	
		For >100 To 250, Deduct	*-1.34*	
		For >250 To 500, Deduct	*-1.67*	
		For >500, Deduct	*-2.00*	
05 05 23 00-0881	EA	1/2" Diameter x 1-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt	8.45	
		For >100 To 250, Deduct	*-1.34*	
		For >250 To 500, Deduct	*-1.67*	
		For >500, Deduct	*-2.00*	
05 05 23 00-0882	EA	1/2" Diameter x 2" Length, 304/18-8 Stainless Steel, Hex Head Bolt	9.22	
		For >100 To 250, Deduct	*-1.34*	
		For >250 To 500, Deduct	*-1.67*	
		For >500, Deduct	*-2.00*	
05 05 23 00-0883	EA	1/2" Diameter x 2-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt	9.69	
		For >100 To 250, Deduct	*-1.37*	
		For >250 To 500, Deduct	*-1.71*	
		For >500, Deduct	*-2.06*	
05 05 23 00-0884	EA	1/2" Diameter x 3" Length, 304/18-8 Stainless Steel, Hex Head Bolt	10.39	
		For >100 To 250, Deduct	*-1.37*	
		For >250 To 500, Deduct	*-1.71*	
		For >500, Deduct	*-2.06*	
05 05 23 00-0885	EA	1/2" Diameter x 3-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt	10.76	
		For >100 To 250, Deduct	*-1.37*	
		For >250 To 500, Deduct	*-1.71*	
		For >500, Deduct	*-2.06*	
05 05 23 00-0886	EA	1/2" Diameter x 4" Length, 304/18-8 Stainless Steel, Hex Head Bolt	11.39	
		For >100 To 250, Deduct	*-1.40*	
		For >250 To 500, Deduct	*-1.76*	
		For >500, Deduct	*-2.11*	
05 05 23 00-0887	EA	1/2" Diameter x 4-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt	11.72	
		For >100 To 250, Deduct	*-1.40*	
		For >250 To 500, Deduct	*-1.76*	
		For >500, Deduct	*-2.11*	
05 05 23 00-0888	EA	1/2" Diameter x 5" Length, 304/18-8 Stainless Steel, Hex Head Bolt	13.54	
		For >100 To 250, Deduct	*-1.40*	
		For >250 To 500, Deduct	*-1.76*	
		For >500, Deduct	*-2.11*	
05 05 23 00-0889	EA	1/2" Diameter x 5-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt	14.21	
		For >100 To 250, Deduct	*-1.44*	
		For >250 To 500, Deduct	*-1.80*	
		For >500, Deduct	*-2.16*	
05 05 23 00-0890	EA	1/2" Diameter x 6" Length, 304/18-8 Stainless Steel, Hex Head Bolt	15.02	
		For >100 To 250, Deduct	*-1.44*	
		For >250 To 500, Deduct	*-1.80*	
		For >500, Deduct	*-2.16*	
05 05 23 00-0891	EA	1/2" Diameter x 6-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt	15.95	
		For >100 To 250, Deduct	*-1.44*	
		For >250 To 500, Deduct	*-1.80*	
		For >500, Deduct	*-2.16*	
05 05 23 00-0892	EA	1/2" Diameter x 7" Length, 304/18-8 Stainless Steel, Hex Head Bolt	17.50	
		For >100 To 250, Deduct	*-1.47*	
		For >250 To 500, Deduct	*-1.84*	
		For >500, Deduct	*-2.21*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 05 23 00-0893	EA	1/2" Diameter x 7-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt	18.05	
		For >100 To 250, Deduct	*-1.47*	
		For >250 To 500, Deduct	*-1.84*	
		For >500, Deduct	*-2.21*	
05 05 23 00-0894	EA	1/2" Diameter x 8" Length, 304/18-8 Stainless Steel, Hex Head Bolt	18.92	
		For >100 To 250, Deduct	*-1.47*	
		For >250 To 500, Deduct	*-1.84*	
		For >500, Deduct	*-2.21*	
05 05 23 00-0895	EA	1/2" Diameter x 8-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt	23.36	
		For >100 To 250, Deduct	*-1.50*	
		For >250 To 500, Deduct	*-1.88*	
		For >500, Deduct	*-2.26*	
05 05 23 00-0896	EA	1/2" Diameter x 9" Length, 304/18-8 Stainless Steel, Hex Head Bolt	23.70	
		For >100 To 250, Deduct	*-1.50*	
		For >250 To 500, Deduct	*-1.88*	
		For >500, Deduct	*-2.26*	
05 05 23 00-0897	EA	1/2" Diameter x 9-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt	26.11	
		For >100 To 250, Deduct	*-1.50*	
		For >250 To 500, Deduct	*-1.88*	
		For >500, Deduct	*-2.26*	
05 05 23 00-0898	EA	1/2" Diameter x 10" Length, 304/18-8 Stainless Steel, Hex Head Bolt	28.51	
		For >100 To 250, Deduct	*-1.50*	
		For >250 To 500, Deduct	*-1.88*	
		For >500, Deduct	*-2.26*	

05 05 23 00-0899 9/16" Diameter, 304/18-8 Stainless Steel, Hex Head Bolts *(05 05 23 00-0815)*

05 05 23 00-0900	EA	9/16" Diameter x 1" Length, 304/18-8 Stainless Steel, Hex Head Bolt	12.31	
		For >100 To 250, Deduct	*-1.34*	
		For >250 To 500, Deduct	*-1.67*	
		For >500, Deduct	*-2.00*	
05 05 23 00-0901	EA	9/16" Diameter x 1-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt	13.89	
		For >100 To 250, Deduct	*-1.34*	
		For >250 To 500, Deduct	*-1.67*	
		For >500, Deduct	*-2.00*	
05 05 23 00-0902	EA	9/16" Diameter x 2" Length, 304/18-8 Stainless Steel, Hex Head Bolt	16.66	
		For >100 To 250, Deduct	*-1.34*	
		For >250 To 500, Deduct	*-1.67*	
		For >500, Deduct	*-2.00*	
05 05 23 00-0903	EA	9/16" Diameter x 2-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt	17.39	
		For >100 To 250, Deduct	*-1.37*	
		For >250 To 500, Deduct	*-1.71*	
		For >500, Deduct	*-2.06*	
05 05 23 00-0904	EA	9/16" Diameter x 3" Length, 304/18-8 Stainless Steel, Hex Head Bolt	18.37	
		For >100 To 250, Deduct	*-1.37*	
		For >250 To 500, Deduct	*-1.71*	
		For >500, Deduct	*-2.06*	
05 05 23 00-0905	EA	9/16" Diameter x 3-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt	20.09	
		For >100 To 250, Deduct	*-1.37*	
		For >250 To 500, Deduct	*-1.71*	
		For >500, Deduct	*-2.06*	
05 05 23 00-0906	EA	9/16" Diameter x 4" Length, 304/18-8 Stainless Steel, Hex Head Bolt	22.79	
		For >100 To 250, Deduct	*-1.40*	
		For >250 To 500, Deduct	*-1.76*	
		For >500, Deduct	*-2.11*	
05 05 23 00-0907	EA	9/16" Diameter x 4-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt	23.17	
		For >100 To 250, Deduct	*-1.40*	
		For >250 To 500, Deduct	*-1.76*	
		For >500, Deduct	*-2.11*	
05 05 23 00-0908	EA	9/16" Diameter x 5" Length, 304/18-8 Stainless Steel, Hex Head Bolt	26.81	
		For >100 To 250, Deduct	*-1.40*	
		For >250 To 500, Deduct	*-1.76*	
		For >500, Deduct	*-2.11*	
05 05 23 00-0909	EA	9/16" Diameter x 5-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt	28.68	
		For >100 To 250, Deduct	*-1.44*	
		For >250 To 500, Deduct	*-1.80*	
		For >500, Deduct	*-2.16*	
05 05 23 00-0910	EA	9/16" Diameter x 6" Length, 304/18-8 Stainless Steel, Hex Head Bolt	30.62	
		For >100 To 250, Deduct	*-1.44*	
		For >250 To 500, Deduct	*-1.80*	
		For >500, Deduct	*-2.16*	

05 05 23 00-0911 5/8" Diameter, 304/18-8 Stainless Steel, Hex Head Bolts *(05 05 23 00-0815)*

05 05 23 00-0912	EA	5/8" Diameter x 1" Length, 304/18-8 Stainless Steel, Hex Head Bolt	10.50	
		For >100 To 250, Deduct	*-1.50*	
		For >250 To 500, Deduct	*-1.88*	
		For >500, Deduct	*-2.26*	
05 05 23 00-0913	EA	5/8" Diameter x 1-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt	10.86	
		For >100 To 250, Deduct	*-1.50*	
		For >250 To 500, Deduct	*-1.88*	
		For >500, Deduct	*-2.26*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 05 23 00-0914	EA	5/8" Diameter x 2" Length, 304/18-8 Stainless Steel, Hex Head Bolt	12.37	
		For >100 To 250, Deduct	*-1.50*	
		For >250 To 500, Deduct	*-1.88*	
		For >500, Deduct	*-2.26*	
05 05 23 00-0915	EA	5/8" Diameter x 2-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt	12.79	
		For >100 To 250, Deduct	*-1.54*	
		For >250 To 500, Deduct	*-1.92*	
		For >500, Deduct	*-2.31*	
05 05 23 00-0916	EA	5/8" Diameter x 3" Length, 304/18-8 Stainless Steel, Hex Head Bolt	13.51	
		For >100 To 250, Deduct	*-1.54*	
		For >250 To 500, Deduct	*-1.92*	
		For >500, Deduct	*-2.31*	
05 05 23 00-0917	EA	5/8" Diameter x 3-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt	14.54	
		For >100 To 250, Deduct	*-1.54*	
		For >250 To 500, Deduct	*-1.92*	
		For >500, Deduct	*-2.31*	
05 05 23 00-0918	EA	5/8" Diameter x 4" Length, 304/18-8 Stainless Steel, Hex Head Bolt	15.99	
		For >100 To 250, Deduct	*-1.57*	
		For >250 To 500, Deduct	*-1.96*	
		For >500, Deduct	*-2.36*	
05 05 23 00-0919	EA	5/8" Diameter x 4-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt	16.00	
		For >100 To 250, Deduct	*-1.57*	
		For >250 To 500, Deduct	*-1.96*	
		For >500, Deduct	*-2.36*	
05 05 23 00-0920	EA	5/8" Diameter x 5" Length, 304/18-8 Stainless Steel, Hex Head Bolt	17.15	
		For >100 To 250, Deduct	*-1.57*	
		For >250 To 500, Deduct	*-1.96*	
		For >500, Deduct	*-2.36*	
05 05 23 00-0921	EA	5/8" Diameter x 5-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt	17.98	
		For >100 To 250, Deduct	*-1.60*	
		For >250 To 500, Deduct	*-2.01*	
		For >500, Deduct	*-2.41*	
05 05 23 00-0922	EA	5/8" Diameter x 6" Length, 304/18-8 Stainless Steel, Hex Head Bolt	19.02	
		For >100 To 250, Deduct	*-1.60*	
		For >250 To 500, Deduct	*-2.01*	
		For >500, Deduct	*-2.41*	
05 05 23 00-0923	EA	5/8" Diameter x 6-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt	22.82	
		For >100 To 250, Deduct	*-1.60*	
		For >250 To 500, Deduct	*-2.01*	
		For >500, Deduct	*-2.41*	
05 05 23 00-0924	EA	5/8" Diameter x 7" Length, 304/18-8 Stainless Steel, Hex Head Bolt	25.06	
		For >100 To 250, Deduct	*-1.64*	
		For >250 To 500, Deduct	*-2.05*	
		For >500, Deduct	*-2.46*	
05 05 23 00-0925	EA	5/8" Diameter x 7-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt	26.78	
		For >100 To 250, Deduct	*-1.64*	
		For >250 To 500, Deduct	*-2.05*	
		For >500, Deduct	*-2.46*	
05 05 23 00-0926	EA	5/8" Diameter x 8" Length, 304/18-8 Stainless Steel, Hex Head Bolt	27.56	
		For >100 To 250, Deduct	*-1.64*	
		For >250 To 500, Deduct	*-2.05*	
		For >500, Deduct	*-2.46*	
05 05 23 00-0927	EA	5/8" Diameter x 8-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt	30.90	
		For >100 To 250, Deduct	*-1.67*	
		For >250 To 500, Deduct	*-2.09*	
		For >500, Deduct	*-2.51*	
05 05 23 00-0928	EA	5/8" Diameter x 9" Length, 304/18-8 Stainless Steel, Hex Head Bolt	31.91	
		For >100 To 250, Deduct	*-1.67*	
		For >250 To 500, Deduct	*-2.09*	
		For >500, Deduct	*-2.51*	
05 05 23 00-0929	EA	5/8" Diameter x 9-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt	36.43	
		For >100 To 250, Deduct	*-1.67*	
		For >250 To 500, Deduct	*-2.09*	
		For >500, Deduct	*-2.51*	
05 05 23 00-0930	EA	5/8" Diameter x 10" Length, 304/18-8 Stainless Steel, Hex Head Bolt	38.29	
		For >100 To 250, Deduct	*-1.67*	
		For >250 To 500, Deduct	*-2.09*	
		For >500, Deduct	*-2.51*	

05 05 23 00-0931 3/4" Diameter, 304/18-8 Stainless Steel, Hex Head Bolts *(05 05 23 00-0815)*

05 05 23 00-0932	EA	3/4" Diameter x 1" Length, 304/18-8 Stainless Steel, Hex Head Bolt	12.15	
		For >100 To 250, Deduct	*-1.50*	
		For >250 To 500, Deduct	*-1.88*	
		For >500, Deduct	*-2.26*	
05 05 23 00-0933	EA	3/4" Diameter x 1-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt	12.86	
		For >100 To 250, Deduct	*-1.50*	
		For >250 To 500, Deduct	*-1.88*	
		For >500, Deduct	*-2.26*	
05 05 23 00-0934	EA	3/4" Diameter x 2" Length, 304/18-8 Stainless Steel, Hex Head Bolt	13.79	
		For >100 To 250, Deduct	*-1.50*	
		For >250 To 500, Deduct	*-1.88*	
		For >500, Deduct	*-2.26*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 05 23 00-0935	EA	3/4" Diameter x 2-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt	14.97	
		For >100 To 250, Deduct	*-1.54*	
		For >250 To 500, Deduct	*-1.92*	
		For >500, Deduct	*-2.31*	
05 05 23 00-0936	EA	3/4" Diameter x 3" Length, 304/18-8 Stainless Steel, Hex Head Bolt	16.00	
		For >100 To 250, Deduct	*-1.54*	
		For >250 To 500, Deduct	*-1.92*	
		For >500, Deduct	*-2.31*	
05 05 23 00-0937	EA	3/4" Diameter x 3-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt	17.73	
		For >100 To 250, Deduct	*-1.54*	
		For >250 To 500, Deduct	*-1.92*	
		For >500, Deduct	*-2.31*	
05 05 23 00-0938	EA	3/4" Diameter x 4" Length, 304/18-8 Stainless Steel, Hex Head Bolt	18.92	
		For >100 To 250, Deduct	*-1.57*	
		For >250 To 500, Deduct	*-1.96*	
		For >500, Deduct	*-2.36*	
05 05 23 00-0939	EA	3/4" Diameter x 4-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt	20.52	
		For >100 To 250, Deduct	*-1.57*	
		For >250 To 500, Deduct	*-1.96*	
		For >500, Deduct	*-2.36*	
05 05 23 00-0940	EA	3/4" Diameter x 5" Length, 304/18-8 Stainless Steel, Hex Head Bolt	21.81	
		For >100 To 250, Deduct	*-1.57*	
		For >250 To 500, Deduct	*-1.96*	
		For >500, Deduct	*-2.36*	
05 05 23 00-0941	EA	3/4" Diameter x 5-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt	23.31	
		For >100 To 250, Deduct	*-1.60*	
		For >250 To 500, Deduct	*-2.01*	
		For >500, Deduct	*-2.41*	
05 05 23 00-0942	EA	3/4" Diameter x 6" Length, 304/18-8 Stainless Steel, Hex Head Bolt	24.81	
		For >100 To 250, Deduct	*-1.60*	
		For >250 To 500, Deduct	*-2.01*	
		For >500, Deduct	*-2.41*	
05 05 23 00-0943	EA	3/4" Diameter x 6-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt	27.63	
		For >100 To 250, Deduct	*-1.60*	
		For >250 To 500, Deduct	*-2.01*	
		For >500, Deduct	*-2.41*	
05 05 23 00-0944	EA	3/4" Diameter x 7" Length, 304/18-8 Stainless Steel, Hex Head Bolt	35.27	
		For >100 To 250, Deduct	*-1.64*	
		For >250 To 500, Deduct	*-2.05*	
		For >500, Deduct	*-2.46*	
05 05 23 00-0945	EA	3/4" Diameter x 7-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt	37.66	
		For >100 To 250, Deduct	*-1.64*	
		For >250 To 500, Deduct	*-2.05*	
		For >500, Deduct	*-2.46*	
05 05 23 00-0946	EA	3/4" Diameter x 8" Length, 304/18-8 Stainless Steel, Hex Head Bolt	42.76	
		For >100 To 250, Deduct	*-1.64*	
		For >250 To 500, Deduct	*-2.05*	
		For >500, Deduct	*-2.46*	
05 05 23 00-0947	EA	3/4" Diameter x 8-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt	43.15	
		For >100 To 250, Deduct	*-1.67*	
		For >250 To 500, Deduct	*-2.09*	
		For >500, Deduct	*-2.51*	
05 05 23 00-0948	EA	3/4" Diameter x 9" Length, 304/18-8 Stainless Steel, Hex Head Bolt	43.96	
		For >100 To 250, Deduct	*-1.67*	
		For >250 To 500, Deduct	*-2.09*	
		For >500, Deduct	*-2.51*	
05 05 23 00-0949	EA	3/4" Diameter x 9-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt	46.13	
		For >100 To 250, Deduct	*-1.67*	
		For >250 To 500, Deduct	*-2.09*	
		For >500, Deduct	*-2.51*	
05 05 23 00-0950	EA	3/4" Diameter x 10" Length, 304/18-8 Stainless Steel, Hex Head Bolt	47.81	
		For >100 To 250, Deduct	*-1.67*	
		For >250 To 500, Deduct	*-2.09*	
		For >500, Deduct	*-2.51*	

05 05 23 00-0951 7/8" Diameter, 304/18-8 Stainless Steel, Hex Head Bolts *(05 05 23 00-0815)*

05 05 23 00-0952	EA	7/8" Diameter x 1-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt	17.42	
		For >100 To 250, Deduct	*-1.67*	
		For >250 To 500, Deduct	*-2.09*	
		For >500, Deduct	*-2.51*	
05 05 23 00-0953	EA	7/8" Diameter x 2" Length, 304/18-8 Stainless Steel, Hex Head Bolt	19.18	
		For >100 To 250, Deduct	*-1.67*	
		For >250 To 500, Deduct	*-2.09*	
		For >500, Deduct	*-2.51*	
05 05 23 00-0954	EA	7/8" Diameter x 2-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt	20.70	
		For >100 To 250, Deduct	*-1.71*	
		For >250 To 500, Deduct	*-2.13*	
		For >500, Deduct	*-2.56*	
05 05 23 00-0955	EA	7/8" Diameter x 3" Length, 304/18-8 Stainless Steel, Hex Head Bolt	22.49	
		For >100 To 250, Deduct	*-1.71*	
		For >250 To 500, Deduct	*-2.13*	
		For >500, Deduct	*-2.56*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 05 23 00-0956	EA	7/8" Diameter x 3-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt	23.08	
		For >100 To 250, Deduct	*-1.71*	
		For >250 To 500, Deduct	*-2.13*	
		For >500, Deduct	*-2.56*	
05 05 23 00-0957	EA	7/8" Diameter x 4" Length, 304/18-8 Stainless Steel, Hex Head Bolt	24.71	
		For >100 To 250, Deduct	*-1.74*	
		For >250 To 500, Deduct	*-2.17*	
		For >500, Deduct	*-2.61*	
05 05 23 00-0958	EA	7/8" Diameter x 4-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt	25.27	
		For >100 To 250, Deduct	*-1.74*	
		For >250 To 500, Deduct	*-2.17*	
		For >500, Deduct	*-2.61*	
05 05 23 00-0959	EA	7/8" Diameter x 5" Length, 304/18-8 Stainless Steel, Hex Head Bolt	29.17	
		For >100 To 250, Deduct	*-1.74*	
		For >250 To 500, Deduct	*-2.17*	
		For >500, Deduct	*-2.61*	
05 05 23 00-0960	EA	7/8" Diameter x 5-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt	29.92	
		For >100 To 250, Deduct	*-1.77*	
		For >250 To 500, Deduct	*-2.22*	
		For >500, Deduct	*-2.66*	
05 05 23 00-0961	EA	7/8" Diameter x 6" Length, 304/18-8 Stainless Steel, Hex Head Bolt	31.42	
		For >100 To 250, Deduct	*-1.77*	
		For >250 To 500, Deduct	*-2.22*	
		For >500, Deduct	*-2.66*	
05 05 23 00-0962	EA	7/8" Diameter x 6-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt	39.67	
		For >100 To 250, Deduct	*-1.77*	
		For >250 To 500, Deduct	*-2.22*	
		For >500, Deduct	*-2.66*	
05 05 23 00-0963	EA	7/8" Diameter x 7" Length, 304/18-8 Stainless Steel, Hex Head Bolt	43.00	
		For >100 To 250, Deduct	*-1.81*	
		For >250 To 500, Deduct	*-2.26*	
		For >500, Deduct	*-2.71*	
05 05 23 00-0964	EA	7/8" Diameter x 7-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt	46.70	
		For >100 To 250, Deduct	*-1.81*	
		For >250 To 500, Deduct	*-2.26*	
		For >500, Deduct	*-2.71*	
05 05 23 00-0965	EA	7/8" Diameter x 8" Length, 304/18-8 Stainless Steel, Hex Head Bolt	49.69	
		For >100 To 250, Deduct	*-1.81*	
		For >250 To 500, Deduct	*-2.26*	
		For >500, Deduct	*-2.71*	
05 05 23 00-0966	EA	7/8" Diameter x 8-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt	58.90	
		For >100 To 250, Deduct	*-1.84*	
		For >250 To 500, Deduct	*-2.30*	
		For >500, Deduct	*-2.76*	
05 05 23 00-0967	EA	7/8" Diameter x 9" Length, 304/18-8 Stainless Steel, Hex Head Bolt	66.15	
		For >100 To 250, Deduct	*-1.84*	
		For >250 To 500, Deduct	*-2.30*	
		For >500, Deduct	*-2.76*	
05 05 23 00-0968	EA	7/8" Diameter x 9-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt	69.51	
		For >100 To 250, Deduct	*-1.84*	
		For >250 To 500, Deduct	*-2.30*	
		For >500, Deduct	*-2.76*	
05 05 23 00-0969	EA	7/8" Diameter x 10" Length, 304/18-8 Stainless Steel, Hex Head Bolt	72.85	
		For >100 To 250, Deduct	*-1.84*	
		For >250 To 500, Deduct	*-2.30*	
		For >500, Deduct	*-2.76*	

05 05 23 00-0970 1" Diameter, 304/18-8 Stainless Steel, Hex Head Bolts *(05 05 23 00-0815)*

05 05 23 00-0971	EA	1" Diameter x 1-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt	21.69	
		For >100 To 250, Deduct	*-1.67*	
		For >250 To 500, Deduct	*-2.09*	
		For >500, Deduct	*-2.51*	
05 05 23 00-0972	EA	1" Diameter x 2" Length, 304/18-8 Stainless Steel, Hex Head Bolt	22.98	
		For >100 To 250, Deduct	*-1.67*	
		For >250 To 500, Deduct	*-2.09*	
		For >500, Deduct	*-2.51*	
05 05 23 00-0973	EA	1" Diameter x 2-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt	25.07	
		For >100 To 250, Deduct	*-1.71*	
		For >250 To 500, Deduct	*-2.13*	
		For >500, Deduct	*-2.56*	
05 05 23 00-0974	EA	1" Diameter x 3" Length, 304/18-8 Stainless Steel, Hex Head Bolt	26.69	
		For >100 To 250, Deduct	*-1.71*	
		For >250 To 500, Deduct	*-2.13*	
		For >500, Deduct	*-2.56*	
05 05 23 00-0975	EA	1" Diameter x 3-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt	29.36	
		For >100 To 250, Deduct	*-1.71*	
		For >250 To 500, Deduct	*-2.13*	
		For >500, Deduct	*-2.56*	
05 05 23 00-0976	EA	1" Diameter x 4" Length, 304/18-8 Stainless Steel, Hex Head Bolt	32.51	
		For >100 To 250, Deduct	*-1.74*	
		For >250 To 500, Deduct	*-2.17*	
		For >500, Deduct	*-2.61*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 05 23 00-0977	EA	1" Diameter x 4-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt	34.37	
		For >100 To 250, Deduct	*-1.74*	
		For >250 To 500, Deduct	*-2.17*	
		For >500, Deduct	*-2.61*	
05 05 23 00-0978	EA	1" Diameter x 5" Length, 304/18-8 Stainless Steel, Hex Head Bolt	37.12	
		For >100 To 250, Deduct	*-1.74*	
		For >250 To 500, Deduct	*-2.17*	
		For >500, Deduct	*-2.61*	
05 05 23 00-0979	EA	1" Diameter x 5-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt	39.86	
		For >100 To 250, Deduct	*-1.77*	
		For >250 To 500, Deduct	*-2.22*	
		For >500, Deduct	*-2.66*	
05 05 23 00-0980	EA	1" Diameter x 6" Length, 304/18-8 Stainless Steel, Hex Head Bolt	40.02	
		For >100 To 250, Deduct	*-1.77*	
		For >250 To 500, Deduct	*-2.22*	
		For >500, Deduct	*-2.66*	
05 05 23 00-0981	EA	1" Diameter x 6-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt	47.38	
		For >100 To 250, Deduct	*-1.77*	
		For >250 To 500, Deduct	*-2.22*	
		For >500, Deduct	*-2.66*	
05 05 23 00-0982	EA	1" Diameter x 7" Length, 304/18-8 Stainless Steel, Hex Head Bolt	56.87	
		For >100 To 250, Deduct	*-1.81*	
		For >250 To 500, Deduct	*-2.26*	
		For >500, Deduct	*-2.71*	
05 05 23 00-0983	EA	1" Diameter x 7-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt	58.25	
		For >100 To 250, Deduct	*-1.81*	
		For >250 To 500, Deduct	*-2.26*	
		For >500, Deduct	*-2.71*	
05 05 23 00-0984	EA	1" Diameter x 8" Length, 304/18-8 Stainless Steel, Hex Head Bolt	59.64	
		For >100 To 250, Deduct	*-1.81*	
		For >250 To 500, Deduct	*-2.26*	
		For >500, Deduct	*-2.71*	
05 05 23 00-0985	EA	1" Diameter x 8-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt	62.57	
		For >100 To 250, Deduct	*-1.84*	
		For >250 To 500, Deduct	*-2.30*	
		For >500, Deduct	*-2.76*	
05 05 23 00-0986	EA	1" Diameter x 9" Length, 304/18-8 Stainless Steel, Hex Head Bolt	66.83	
		For >100 To 250, Deduct	*-1.84*	
		For >250 To 500, Deduct	*-2.30*	
		For >500, Deduct	*-2.76*	
05 05 23 00-0987	EA	1" Diameter x 9-1/2" Length, 304/18-8 Stainless Steel, Hex Head Bolt	86.15	
		For >100 To 250, Deduct	*-1.84*	
		For >250 To 500, Deduct	*-2.30*	
		For >500, Deduct	*-2.76*	
05 05 23 00-0988	EA	1" Diameter x 10" Length, 304/18-8 Stainless Steel, Hex Head Bolt	108.65	
		For >100 To 250, Deduct	*-1.84*	
		For >250 To 500, Deduct	*-2.30*	
		For >500, Deduct	*-2.76*	

05 05 23 00-0989 316 Stainless Steel, Hex Head Bolts *(05 05 23 00-0097)*

05 05 23 00-0990 1/4" Diameter, 316 Stainless Steel, Hex Head Bolts *(05 05 23 00-0989)*

05 05 23 00-0991	EA	1/2" Length x 1/4" Diameter, 316 Stainless Steel, Hex Head Bolt	6.30	
		For >100 To 250, Deduct	*-1.17*	
		For >250 To 500, Deduct	*-1.46*	
		For >500, Deduct	*-1.76*	
05 05 23 00-0992	EA	1" Length x 1/4" Diameter, 316 Stainless Steel, Hex Head Bolt	6.50	
		For >100 To 250, Deduct	*-1.17*	
		For >250 To 500, Deduct	*-1.46*	
		For >500, Deduct	*-1.76*	
05 05 23 00-0993	EA	1-1/2" Length x 1/4" Diameter, 316 Stainless Steel, Hex Head Bolt	6.65	
		For >100 To 250, Deduct	*-1.17*	
		For >250 To 500, Deduct	*-1.46*	
		For >500, Deduct	*-1.76*	
05 05 23 00-0994	EA	2" Length x 1/4" Diameter, 316 Stainless Steel, Hex Head Bolt	6.75	
		For >100 To 250, Deduct	*-1.17*	
		For >250 To 500, Deduct	*-1.46*	
		For >500, Deduct	*-1.76*	
05 05 23 00-0995	EA	2-1/2" Length x 1/4" Diameter, 316 Stainless Steel, Hex Head Bolt	7.21	
		For >100 To 250, Deduct	*-1.20*	
		For >250 To 500, Deduct	*-1.51*	
		For >500, Deduct	*-1.81*	
05 05 23 00-0996	EA	3" Length x 1/4" Diameter, 316 Stainless Steel, Hex Head Bolt	7.48	
		For >100 To 250, Deduct	*-1.20*	
		For >250 To 500, Deduct	*-1.51*	
		For >500, Deduct	*-1.81*	
05 05 23 00-0997	EA	3-1/2" Length x 1/4" Diameter, 316 Stainless Steel, Hex Head Bolt	7.74	
		For >100 To 250, Deduct	*-1.20*	
		For >250 To 500, Deduct	*-1.51*	
		For >500, Deduct	*-1.81*	
05 05 23 00-0998	EA	4" Length x 1/4" Diameter, 316 Stainless Steel, Hex Head Bolt	8.12	
		For >100 To 250, Deduct	*-1.24*	
		For >250 To 500, Deduct	*-1.55*	
		For >500, Deduct	*-1.86*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 05 23 00-0999	EA	4-1/2" Length x 1/4" Diameter, 316 Stainless Steel, Hex Head Bolt	8.34	
		For >100 To 250, Deduct	*-1.24*	
		For >250 To 500, Deduct	*-1.55*	
		For >500, Deduct	*-1.86*	
05 05 23 00-1000	EA	5" Length x 1/4" Diameter, 316 Stainless Steel, Hex Head Bolt	8.44	
		For >100 To 250, Deduct	*-1.24*	
		For >250 To 500, Deduct	*-1.55*	
		For >500, Deduct	*-1.86*	
05 05 23 00-1001	EA	5-1/2" Length x 1/4" Diameter, 316 Stainless Steel, Hex Head Bolt	9.28	
		For >100 To 250, Deduct	*-1.27*	
		For >250 To 500, Deduct	*-1.59*	
		For >500, Deduct	*-1.91*	
05 05 23 00-1002	EA	6" Length x 1/4" Diameter, 316 Stainless Steel, Hex Head Bolt	9.46	
		For >100 To 250, Deduct	*-1.27*	
		For >250 To 500, Deduct	*-1.59*	
		For >500, Deduct	*-1.91*	
05 05 23 00-1003	EA	6-1/2" Length x 1/4" Diameter, 316 Stainless Steel, Hex Head Bolt	16.22	
		For >100 To 250, Deduct	*-1.27*	
		For >250 To 500, Deduct	*-1.59*	
		For >500, Deduct	*-1.91*	
05 05 23 00-1004	EA	7" Length x 1/4" Diameter, 316 Stainless Steel, Hex Head Bolt	24.59	
		For >100 To 250, Deduct	*-1.30*	
		For >250 To 500, Deduct	*-1.63*	
		For >500, Deduct	*-1.96*	
05 05 23 00-1005	EA	7-1/2" Length x 1/4" Diameter, 316 Stainless Steel, Hex Head Bolt	42.64	
		For >100 To 250, Deduct	*-1.30*	
		For >250 To 500, Deduct	*-1.63*	
		For >500, Deduct	*-1.96*	
05 05 23 00-1006	EA	8" Length x 1/4" Diameter, 316 Stainless Steel, Hex Head Bolt	46.76	
		For >100 To 250, Deduct	*-1.30*	
		For >250 To 500, Deduct	*-1.63*	
		For >500, Deduct	*-1.96*	

05 05 23 00-1007 5/16" Diameter, 316 Stainless Steel, Hex Head Bolts *(05 05 23 00-0989)*

05 05 23 00-1008	EA	5/16" Diameter x 1/2" Length, 316 Stainless Steel, Hex Head Bolt	6.58	
		For >100 To 250, Deduct	*-1.17*	
		For >250 To 500, Deduct	*-1.46*	
		For >500, Deduct	*-1.76*	
05 05 23 00-1009	EA	5/16" Diameter x 1" Length, 316 Stainless Steel, Hex Head Bolt	6.81	
		For >100 To 250, Deduct	*-1.17*	
		For >250 To 500, Deduct	*-1.46*	
		For >500, Deduct	*-1.76*	
05 05 23 00-1010	EA	5/16" Diameter x 1-1/2" Length, 316 Stainless Steel, Hex Head Bolt	7.19	
		For >100 To 250, Deduct	*-1.17*	
		For >250 To 500, Deduct	*-1.46*	
		For >500, Deduct	*-1.76*	
05 05 23 00-1011	EA	5/16" Diameter x 2" Length, 316 Stainless Steel, Hex Head Bolt	7.49	
		For >100 To 250, Deduct	*-1.17*	
		For >250 To 500, Deduct	*-1.46*	
		For >500, Deduct	*-1.76*	
05 05 23 00-1012	EA	5/16" Diameter x 2-1/2" Length, 316 Stainless Steel, Hex Head Bolt	7.78	
		For >100 To 250, Deduct	*-1.20*	
		For >250 To 500, Deduct	*-1.51*	
		For >500, Deduct	*-1.81*	
05 05 23 00-1013	EA	5/16" Diameter x 3" Length, 316 Stainless Steel, Hex Head Bolt	8.38	
		For >100 To 250, Deduct	*-1.20*	
		For >250 To 500, Deduct	*-1.51*	
		For >500, Deduct	*-1.81*	
05 05 23 00-1014	EA	5/16" Diameter x 3-1/2" Length, 316 Stainless Steel, Hex Head Bolt	8.79	
		For >100 To 250, Deduct	*-1.20*	
		For >250 To 500, Deduct	*-1.51*	
		For >500, Deduct	*-1.81*	
05 05 23 00-1015	EA	5/16" Diameter x 4" Length, 316 Stainless Steel, Hex Head Bolt	9.14	
		For >100 To 250, Deduct	*-1.24*	
		For >250 To 500, Deduct	*-1.55*	
		For >500, Deduct	*-1.86*	
05 05 23 00-1016	EA	5/16" Diameter x 4-1/2" Length, 316 Stainless Steel, Hex Head Bolt	10.03	
		For >100 To 250, Deduct	*-1.24*	
		For >250 To 500, Deduct	*-1.55*	
		For >500, Deduct	*-1.86*	
05 05 23 00-1017	EA	5/16" Diameter x 5" Length, 316 Stainless Steel, Hex Head Bolt	10.21	
		For >100 To 250, Deduct	*-1.24*	
		For >250 To 500, Deduct	*-1.55*	
		For >500, Deduct	*-1.86*	
05 05 23 00-1018	EA	5/16" Diameter x 5-1/2" Length, 316 Stainless Steel, Hex Head Bolt	11.00	
		For >100 To 250, Deduct	*-1.27*	
		For >250 To 500, Deduct	*-1.59*	
		For >500, Deduct	*-1.91*	
05 05 23 00-1019	EA	5/16" Diameter x 6" Length, 316 Stainless Steel, Hex Head Bolt	11.69	
		For >100 To 250, Deduct	*-1.27*	
		For >250 To 500, Deduct	*-1.59*	
		For >500, Deduct	*-1.91*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 05 23 00-1020	EA	5/16" Diameter x 6-1/2" Length, 316 Stainless Steel, Hex Head Bolt	17.44	
		For >100 To 250, Deduct	*-1.27*	
		For >250 To 500, Deduct	*-1.59*	
		For >500, Deduct	*-1.91*	
05 05 23 00-1021	EA	5/16" Diameter x 7" Length, 316 Stainless Steel, Hex Head Bolt	25.79	
		For >100 To 250, Deduct	*-1.30*	
		For >250 To 500, Deduct	*-1.63*	
		For >500, Deduct	*-1.96*	

05 05 23 00-1022 3/8" Diameter, 316 Stainless Steel, Hex Head Bolts *(05 05 23 00-0989)*

05 05 23 00-1023	EA	3/8" Diameter x 1/2" Length, 316 Stainless Steel, Hex Head Bolt	7.19	
		For >100 To 250, Deduct	*-1.17*	
		For >250 To 500, Deduct	*-1.46*	
		For >500, Deduct	*-1.76*	
05 05 23 00-1024	EA	3/8" Diameter x 1" Length, 316 Stainless Steel, Hex Head Bolt	7.28	
		For >100 To 250, Deduct	*-1.17*	
		For >250 To 500, Deduct	*-1.46*	
		For >500, Deduct	*-1.76*	
05 05 23 00-1025	EA	3/8" Diameter x 1-1/2" Length, 316 Stainless Steel, Hex Head Bolt	7.64	
		For >100 To 250, Deduct	*-1.17*	
		For >250 To 500, Deduct	*-1.46*	
		For >500, Deduct	*-1.76*	
05 05 23 00-1026	EA	3/8" Diameter x 2" Length, 316 Stainless Steel, Hex Head Bolt	8.50	
		For >100 To 250, Deduct	*-1.17*	
		For >250 To 500, Deduct	*-1.46*	
		For >500, Deduct	*-1.76*	
05 05 23 00-1027	EA	3/8" Diameter x 2-1/2" Length, 316 Stainless Steel, Hex Head Bolt	8.97	
		For >100 To 250, Deduct	*-1.20*	
		For >250 To 500, Deduct	*-1.51*	
		For >500, Deduct	*-1.81*	
05 05 23 00-1028	EA	3/8" Diameter x 3" Length, 316 Stainless Steel, Hex Head Bolt	9.13	
		For >100 To 250, Deduct	*-1.20*	
		For >250 To 500, Deduct	*-1.51*	
		For >500, Deduct	*-1.81*	
05 05 23 00-1029	EA	3/8" Diameter x 3-1/2" Length, 316 Stainless Steel, Hex Head Bolt	9.87	
		For >100 To 250, Deduct	*-1.20*	
		For >250 To 500, Deduct	*-1.51*	
		For >500, Deduct	*-1.81*	
05 05 23 00-1030	EA	3/8" Diameter x 4" Length, 316 Stainless Steel, Hex Head Bolt	10.16	
		For >100 To 250, Deduct	*-1.24*	
		For >250 To 500, Deduct	*-1.55*	
		For >500, Deduct	*-1.86*	
05 05 23 00-1031	EA	3/8" Diameter x 4-1/2" Length, 316 Stainless Steel, Hex Head Bolt	10.63	
		For >100 To 250, Deduct	*-1.24*	
		For >250 To 500, Deduct	*-1.55*	
		For >500, Deduct	*-1.86*	
05 05 23 00-1032	EA	3/8" Diameter x 5" Length, 316 Stainless Steel, Hex Head Bolt	10.95	
		For >100 To 250, Deduct	*-1.24*	
		For >250 To 500, Deduct	*-1.55*	
		For >500, Deduct	*-1.86*	
05 05 23 00-1033	EA	3/8" Diameter x 5-1/2" Length, 316 Stainless Steel, Hex Head Bolt	12.15	
		For >100 To 250, Deduct	*-1.27*	
		For >250 To 500, Deduct	*-1.59*	
		For >500, Deduct	*-1.91*	
05 05 23 00-1034	EA	3/8" Diameter x 6" Length, 316 Stainless Steel, Hex Head Bolt	13.41	
		For >100 To 250, Deduct	*-1.27*	
		For >250 To 500, Deduct	*-1.59*	
		For >500, Deduct	*-1.91*	
05 05 23 00-1035	EA	3/8" Diameter x 6-1/2" Length, 316 Stainless Steel, Hex Head Bolt	13.46	
		For >100 To 250, Deduct	*-1.27*	
		For >250 To 500, Deduct	*-1.59*	
		For >500, Deduct	*-1.91*	
05 05 23 00-1036	EA	3/8" Diameter x 7" Length, 316 Stainless Steel, Hex Head Bolt	16.84	
		For >100 To 250, Deduct	*-1.30*	
		For >250 To 500, Deduct	*-1.63*	
		For >500, Deduct	*-1.96*	
05 05 23 00-1037	EA	3/8" Diameter x 7-1/2" Length, 316 Stainless Steel, Hex Head Bolt	22.05	
		For >100 To 250, Deduct	*-1.30*	
		For >250 To 500, Deduct	*-1.63*	
		For >500, Deduct	*-1.96*	
05 05 23 00-1038	EA	3/8" Diameter x 8" Length, 316 Stainless Steel, Hex Head Bolt	27.68	
		For >100 To 250, Deduct	*-1.30*	
		For >250 To 500, Deduct	*-1.63*	
		For >500, Deduct	*-1.96*	

05 05 23 00-1039 7/16" Diameter, 316 Stainless Steel, Hex Head Bolts *(05 05 23 00-0989)*

05 05 23 00-1040	EA	7/16" Diameter x 1" Length, 316 Stainless Steel, Hex Head Bolt	9.45	
		For >100 To 250, Deduct	*-1.34*	
		For >250 To 500, Deduct	*-1.67*	
		For >500, Deduct	*-2.00*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 05 23 00-1041	EA	7/16" Diameter x 1-1/2" Length, 316 Stainless Steel, Hex Head Bolt	9.99	
		For >100 To 250, Deduct	*-1.34*	
		For >250 To 500, Deduct	*-1.67*	
		For >500, Deduct	*-2.00*	
05 05 23 00-1042	EA	7/16" Diameter x 2" Length, 316 Stainless Steel, Hex Head Bolt	11.01	
		For >100 To 250, Deduct	*-1.34*	
		For >250 To 500, Deduct	*-1.67*	
		For >500, Deduct	*-2.00*	
05 05 23 00-1043	EA	7/16" Diameter x 2-1/2" Length, 316 Stainless Steel, Hex Head Bolt	12.05	
		For >100 To 250, Deduct	*-1.37*	
		For >250 To 500, Deduct	*-1.71*	
		For >500, Deduct	*-2.06*	
05 05 23 00-1044	EA	7/16" Diameter x 3" Length, 316 Stainless Steel, Hex Head Bolt	13.02	
		For >100 To 250, Deduct	*-1.37*	
		For >250 To 500, Deduct	*-1.71*	
		For >500, Deduct	*-2.06*	
05 05 23 00-1045	EA	7/16" Diameter x 3-1/2" Length, 316 Stainless Steel, Hex Head Bolt	14.61	
		For >100 To 250, Deduct	*-1.37*	
		For >250 To 500, Deduct	*-1.71*	
		For >500, Deduct	*-2.06*	
05 05 23 00-1046	EA	7/16" Diameter x 4" Length, 316 Stainless Steel, Hex Head Bolt	16.31	
		For >100 To 250, Deduct	*-1.40*	
		For >250 To 500, Deduct	*-1.76*	
		For >500, Deduct	*-2.11*	
05 05 23 00-1047	EA	7/16" Diameter x 4-1/2" Length, 316 Stainless Steel, Hex Head Bolt	16.59	
		For >100 To 250, Deduct	*-1.40*	
		For >250 To 500, Deduct	*-1.76*	
		For >500, Deduct	*-2.11*	
05 05 23 00-1048	EA	7/16" Diameter x 5" Length, 316 Stainless Steel, Hex Head Bolt	17.17	
		For >100 To 250, Deduct	*-1.40*	
		For >250 To 500, Deduct	*-1.76*	
		For >500, Deduct	*-2.11*	
05 05 23 00-1049	EA	7/16" Diameter x 5-1/2" Length, 316 Stainless Steel, Hex Head Bolt	17.73	
		For >100 To 250, Deduct	*-1.44*	
		For >250 To 500, Deduct	*-1.80*	
		For >500, Deduct	*-2.16*	
05 05 23 00-1050	EA	7/16" Diameter x 6" Length, 316 Stainless Steel, Hex Head Bolt	18.14	
		For >100 To 250, Deduct	*-1.44*	
		For >250 To 500, Deduct	*-1.80*	
		For >500, Deduct	*-2.16*	
05 05 23 00-1051	EA	7/16" Diameter x 6-1/2" Length, 316 Stainless Steel, Hex Head Bolt	18.56	
		For >100 To 250, Deduct	*-1.44*	
		For >250 To 500, Deduct	*-1.80*	
		For >500, Deduct	*-2.16*	
05 05 23 00-1052	EA	7/16" Diameter x 7" Length, 316 Stainless Steel, Hex Head Bolt	19.06	
		For >100 To 250, Deduct	*-1.47*	
		For >250 To 500, Deduct	*-1.84*	
		For >500, Deduct	*-2.21*	

05 05 23 00-1053 1/2" Diameter, 316 Stainless Steel, Hex Head Bolts *(05 05 23 00-0989)*

05 05 23 00-1054	EA	1/2" Diameter x 1" Length, 316 Stainless Steel, Hex Head Bolt	9.43	
		For >100 To 250, Deduct	*-1.34*	
		For >250 To 500, Deduct	*-1.67*	
		For >500, Deduct	*-2.00*	
05 05 23 00-1055	EA	1/2" Diameter x 1-1/2" Length, 316 Stainless Steel, Hex Head Bolt	10.01	
		For >100 To 250, Deduct	*-1.34*	
		For >250 To 500, Deduct	*-1.67*	
		For >500, Deduct	*-2.00*	
05 05 23 00-1056	EA	1/2" Diameter x 2" Length, 316 Stainless Steel, Hex Head Bolt	10.83	
		For >100 To 250, Deduct	*-1.34*	
		For >250 To 500, Deduct	*-1.67*	
		For >500, Deduct	*-2.00*	
05 05 23 00-1057	EA	1/2" Diameter x 2-1/2" Length, 316 Stainless Steel, Hex Head Bolt	11.97	
		For >100 To 250, Deduct	*-1.37*	
		For >250 To 500, Deduct	*-1.71*	
		For >500, Deduct	*-2.06*	
05 05 23 00-1058	EA	1/2" Diameter x 3" Length, 316 Stainless Steel, Hex Head Bolt	12.87	
		For >100 To 250, Deduct	*-1.37*	
		For >250 To 500, Deduct	*-1.71*	
		For >500, Deduct	*-2.06*	
05 05 23 00-1059	EA	1/2" Diameter x 3-1/2" Length, 316 Stainless Steel, Hex Head Bolt	13.09	
		For >100 To 250, Deduct	*-1.37*	
		For >250 To 500, Deduct	*-1.71*	
		For >500, Deduct	*-2.06*	
05 05 23 00-1060	EA	1/2" Diameter x 4" Length, 316 Stainless Steel, Hex Head Bolt	13.63	
		For >100 To 250, Deduct	*-1.40*	
		For >250 To 500, Deduct	*-1.76*	
		For >500, Deduct	*-2.11*	
05 05 23 00-1061	EA	1/2" Diameter x 4-1/2" Length, 316 Stainless Steel, Hex Head Bolt	15.37	
		For >100 To 250, Deduct	*-1.40*	
		For >250 To 500, Deduct	*-1.76*	
		For >500, Deduct	*-2.11*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 05 23 00-1062	EA	1/2" Diameter x 5" Length, 316 Stainless Steel, Hex Head Bolt	18.89	
		For >100 To 250, Deduct	*-1.40*	
		For >250 To 500, Deduct	*-1.76*	
		For >500, Deduct	*-2.11*	
05 05 23 00-1063	EA	1/2" Diameter x 5-1/2" Length, 316 Stainless Steel, Hex Head Bolt	19.32	
		For >100 To 250, Deduct	*-1.44*	
		For >250 To 500, Deduct	*-1.80*	
		For >500, Deduct	*-2.16*	
05 05 23 00-1064	EA	1/2" Diameter x 6" Length, 316 Stainless Steel, Hex Head Bolt	19.88	
		For >100 To 250, Deduct	*-1.44*	
		For >250 To 500, Deduct	*-1.80*	
		For >500, Deduct	*-2.16*	
05 05 23 00-1065	EA	1/2" Diameter x 6-1/2" Length, 316 Stainless Steel, Hex Head Bolt	24.23	
		For >100 To 250, Deduct	*-1.44*	
		For >250 To 500, Deduct	*-1.80*	
		For >500, Deduct	*-2.16*	
05 05 23 00-1066	EA	1/2" Diameter x 7" Length, 316 Stainless Steel, Hex Head Bolt	27.31	
		For >100 To 250, Deduct	*-1.47*	
		For >250 To 500, Deduct	*-1.84*	
		For >500, Deduct	*-2.21*	
05 05 23 00-1067	EA	1/2" Diameter x 7-1/2" Length, 316 Stainless Steel, Hex Head Bolt	29.20	
		For >100 To 250, Deduct	*-1.47*	
		For >250 To 500, Deduct	*-1.84*	
		For >500, Deduct	*-2.21*	
05 05 23 00-1068	EA	1/2" Diameter x 8" Length, 316 Stainless Steel, Hex Head Bolt	32.32	
		For >100 To 250, Deduct	*-1.47*	
		For >250 To 500, Deduct	*-1.84*	
		For >500, Deduct	*-2.21*	
05 05 23 00-1069	EA	1/2" Diameter x 8-1/2" Length, 316 Stainless Steel, Hex Head Bolt	40.73	
		For >100 To 250, Deduct	*-1.50*	
		For >250 To 500, Deduct	*-1.88*	
		For >500, Deduct	*-2.26*	
05 05 23 00-1070	EA	1/2" Diameter x 9" Length, 316 Stainless Steel, Hex Head Bolt	46.05	
		For >100 To 250, Deduct	*-1.50*	
		For >250 To 500, Deduct	*-1.88*	
		For >500, Deduct	*-2.26*	
05 05 23 00-1071	EA	1/2" Diameter x 9-1/2" Length, 316 Stainless Steel, Hex Head Bolt	46.93	
		For >100 To 250, Deduct	*-1.50*	
		For >250 To 500, Deduct	*-1.88*	
		For >500, Deduct	*-2.26*	
05 05 23 00-1072	EA	1/2" Diameter x 10" Length, 316 Stainless Steel, Hex Head Bolt	48.29	
		For >100 To 250, Deduct	*-1.50*	
		For >250 To 500, Deduct	*-1.88*	
		For >500, Deduct	*-2.26*	

05 05 23 00-1073 9/16" Diameter, 316 Stainless Steel, Hex Head Bolts *(05 05 23 00-0989)*

05 05 23 00-1074	EA	9/16" Diameter x 1" Length, 316 Stainless Steel, Hex Head Bolt	24.01	
		For >100 To 250, Deduct	*-1.34*	
		For >250 To 500, Deduct	*-1.67*	
		For >500, Deduct	*-2.00*	
05 05 23 00-1075	EA	9/16" Diameter x 1-1/2" Length, 316 Stainless Steel, Hex Head Bolt	25.93	
		For >100 To 250, Deduct	*-1.34*	
		For >250 To 500, Deduct	*-1.67*	
		For >500, Deduct	*-2.00*	
05 05 23 00-1076	EA	9/16" Diameter x 2" Length, 316 Stainless Steel, Hex Head Bolt	32.33	
		For >100 To 250, Deduct	*-1.34*	
		For >250 To 500, Deduct	*-1.67*	
		For >500, Deduct	*-2.00*	
05 05 23 00-1077	EA	9/16" Diameter x 2-1/2" Length, 316 Stainless Steel, Hex Head Bolt	36.09	
		For >100 To 250, Deduct	*-1.37*	
		For >250 To 500, Deduct	*-1.71*	
		For >500, Deduct	*-2.06*	
05 05 23 00-1078	EA	9/16" Diameter x 3" Length, 316 Stainless Steel, Hex Head Bolt	39.88	
		For >100 To 250, Deduct	*-1.37*	
		For >250 To 500, Deduct	*-1.71*	
		For >500, Deduct	*-2.06*	
05 05 23 00-1079	EA	9/16" Diameter x 3-1/2" Length, 316 Stainless Steel, Hex Head Bolt	43.66	
		For >100 To 250, Deduct	*-1.37*	
		For >250 To 500, Deduct	*-1.71*	
		For >500, Deduct	*-2.06*	
05 05 23 00-1080	EA	9/16" Diameter x 4" Length, 316 Stainless Steel, Hex Head Bolt	46.19	
		For >100 To 250, Deduct	*-1.40*	
		For >250 To 500, Deduct	*-1.76*	
		For >500, Deduct	*-2.11*	
05 05 23 00-1081	EA	9/16" Diameter x 4-1/2" Length, 316 Stainless Steel, Hex Head Bolt	49.31	
		For >100 To 250, Deduct	*-1.40*	
		For >250 To 500, Deduct	*-1.76*	
		For >500, Deduct	*-2.11*	
05 05 23 00-1082	EA	9/16" Diameter x 5" Length, 316 Stainless Steel, Hex Head Bolt	52.08	
		For >100 To 250, Deduct	*-1.40*	
		For >250 To 500, Deduct	*-1.76*	
		For >500, Deduct	*-2.11*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 05 23 00-1083	EA	9/16" Diameter x 5-1/2" Length, 316 Stainless Steel, Hex Head Bolt	53.09	
		For >100 To 250, Deduct	*-1.44*	
		For >250 To 500, Deduct	*-1.80*	
		For >500, Deduct	*-2.16*	
05 05 23 00-1084	EA	9/16" Diameter x 6" Length, 316 Stainless Steel, Hex Head Bolt	55.53	
		For >100 To 250, Deduct	*-1.44*	
		For >250 To 500, Deduct	*-1.80*	
		For >500, Deduct	*-2.16*	

05 05 23 00-1085 5/8" Diameter, 316 Stainless Steel, Hex Head Bolts *(05 05 23 00-0989)*

05 05 23 00-1086	EA	5/8" Diameter x 1" Length, 316 Stainless Steel, Hex Head Bolt	13.23	
		For >100 To 250, Deduct	*-1.50*	
		For >250 To 500, Deduct	*-1.88*	
		For >500, Deduct	*-2.26*	
05 05 23 00-1087	EA	5/8" Diameter x 1-1/2" Length, 316 Stainless Steel, Hex Head Bolt	13.40	
		For >100 To 250, Deduct	*-1.50*	
		For >250 To 500, Deduct	*-1.88*	
		For >500, Deduct	*-2.26*	
05 05 23 00-1088	EA	5/8" Diameter x 2" Length, 316 Stainless Steel, Hex Head Bolt	13.45	
		For >100 To 250, Deduct	*-1.50*	
		For >250 To 500, Deduct	*-1.88*	
		For >500, Deduct	*-2.26*	
05 05 23 00-1089	EA	5/8" Diameter x 2-1/2" Length, 316 Stainless Steel, Hex Head Bolt	14.72	
		For >100 To 250, Deduct	*-1.54*	
		For >250 To 500, Deduct	*-1.92*	
		For >500, Deduct	*-2.31*	
05 05 23 00-1090	EA	5/8" Diameter x 3" Length, 316 Stainless Steel, Hex Head Bolt	15.84	
		For >100 To 250, Deduct	*-1.54*	
		For >250 To 500, Deduct	*-1.92*	
		For >500, Deduct	*-2.31*	
05 05 23 00-1091	EA	5/8" Diameter x 3-1/2" Length, 316 Stainless Steel, Hex Head Bolt	19.41	
		For >100 To 250, Deduct	*-1.54*	
		For >250 To 500, Deduct	*-1.92*	
		For >500, Deduct	*-2.31*	
05 05 23 00-1092	EA	5/8" Diameter x 4" Length, 316 Stainless Steel, Hex Head Bolt	20.32	
		For >100 To 250, Deduct	*-1.57*	
		For >250 To 500, Deduct	*-1.96*	
		For >500, Deduct	*-2.36*	
05 05 23 00-1093	EA	5/8" Diameter x 4-1/2" Length, 316 Stainless Steel, Hex Head Bolt	23.44	
		For >100 To 250, Deduct	*-1.57*	
		For >250 To 500, Deduct	*-1.96*	
		For >500, Deduct	*-2.36*	
05 05 23 00-1094	EA	5/8" Diameter x 5" Length, 316 Stainless Steel, Hex Head Bolt	24.52	
		For >100 To 250, Deduct	*-1.57*	
		For >250 To 500, Deduct	*-1.96*	
		For >500, Deduct	*-2.36*	
05 05 23 00-1095	EA	5/8" Diameter x 5-1/2" Length, 316 Stainless Steel, Hex Head Bolt	26.74	
		For >100 To 250, Deduct	*-1.60*	
		For >250 To 500, Deduct	*-2.01*	
		For >500, Deduct	*-2.41*	
05 05 23 00-1096	EA	5/8" Diameter x 6" Length, 316 Stainless Steel, Hex Head Bolt	27.63	
		For >100 To 250, Deduct	*-1.60*	
		For >250 To 500, Deduct	*-2.01*	
		For >500, Deduct	*-2.41*	
05 05 23 00-1097	EA	5/8" Diameter x 6-1/2" Length, 316 Stainless Steel, Hex Head Bolt	33.09	
		For >100 To 250, Deduct	*-1.60*	
		For >250 To 500, Deduct	*-2.01*	
		For >500, Deduct	*-2.41*	
05 05 23 00-1098	EA	5/8" Diameter x 7" Length, 316 Stainless Steel, Hex Head Bolt	35.23	
		For >100 To 250, Deduct	*-1.64*	
		For >250 To 500, Deduct	*-2.05*	
		For >500, Deduct	*-2.46*	
05 05 23 00-1099	EA	5/8" Diameter x 7-1/2" Length, 316 Stainless Steel, Hex Head Bolt	35.92	
		For >100 To 250, Deduct	*-1.64*	
		For >250 To 500, Deduct	*-2.05*	
		For >500, Deduct	*-2.46*	
05 05 23 00-1100	EA	5/8" Diameter x 8" Length, 316 Stainless Steel, Hex Head Bolt	38.47	
		For >100 To 250, Deduct	*-1.64*	
		For >250 To 500, Deduct	*-2.05*	
		For >500, Deduct	*-2.46*	
05 05 23 00-1101	EA	5/8" Diameter x 8-1/2" Length, 316 Stainless Steel, Hex Head Bolt	40.94	
		For >100 To 250, Deduct	*-1.67*	
		For >250 To 500, Deduct	*-2.09*	
		For >500, Deduct	*-2.51*	
05 05 23 00-1102	EA	5/8" Diameter x 9" Length, 316 Stainless Steel, Hex Head Bolt	43.10	
		For >100 To 250, Deduct	*-1.67*	
		For >250 To 500, Deduct	*-2.09*	
		For >500, Deduct	*-2.51*	
05 05 23 00-1103	EA	5/8" Diameter x 9-1/2" Length, 316 Stainless Steel, Hex Head Bolt	53.41	
		For >100 To 250, Deduct	*-1.67*	
		For >250 To 500, Deduct	*-2.09*	
		For >500, Deduct	*-2.51*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 05 23 00-1104	EA	5/8" Diameter x 10" Length, 316 Stainless Steel, Hex Head Bolt	64.44	
		For >100 To 250, Deduct	*-1.67*	
		For >250 To 500, Deduct	*-2.09*	
		For >500, Deduct	*-2.51*	

05 05 23 00-1105 3/4" Diameter, 316 Stainless Steel, Hex Head Bolts *(05 05 23 00-0989)*

05 05 23 00-1106	EA	3/4" Diameter x 1" Length, 316 Stainless Steel, Hex Head Bolt	17.57	
		For >100 To 250, Deduct	*-1.50*	
		For >250 To 500, Deduct	*-1.88*	
		For >500, Deduct	*-2.26*	
05 05 23 00-1107	EA	3/4" Diameter x 1-1/2" Length, 316 Stainless Steel, Hex Head Bolt	17.96	
		For >100 To 250, Deduct	*-1.50*	
		For >250 To 500, Deduct	*-1.88*	
		For >500, Deduct	*-2.26*	
05 05 23 00-1108	EA	3/4" Diameter x 2" Length, 316 Stainless Steel, Hex Head Bolt	19.44	
		For >100 To 250, Deduct	*-1.50*	
		For >250 To 500, Deduct	*-1.88*	
		For >500, Deduct	*-2.26*	
05 05 23 00-1109	EA	3/4" Diameter x 2-1/2" Length, 316 Stainless Steel, Hex Head Bolt	20.92	
		For >100 To 250, Deduct	*-1.54*	
		For >250 To 500, Deduct	*-1.92*	
		For >500, Deduct	*-2.31*	
05 05 23 00-1110	EA	3/4" Diameter x 3" Length, 316 Stainless Steel, Hex Head Bolt	23.69	
		For >100 To 250, Deduct	*-1.54*	
		For >250 To 500, Deduct	*-1.92*	
		For >500, Deduct	*-2.31*	
05 05 23 00-1111	EA	3/4" Diameter x 3-1/2" Length, 316 Stainless Steel, Hex Head Bolt	25.30	
		For >100 To 250, Deduct	*-1.54*	
		For >250 To 500, Deduct	*-1.92*	
		For >500, Deduct	*-2.31*	
05 05 23 00-1112	EA	3/4" Diameter x 4" Length, 316 Stainless Steel, Hex Head Bolt	28.88	
		For >100 To 250, Deduct	*-1.57*	
		For >250 To 500, Deduct	*-1.96*	
		For >500, Deduct	*-2.36*	
05 05 23 00-1113	EA	3/4" Diameter x 4-1/2" Length, 316 Stainless Steel, Hex Head Bolt	30.30	
		For >100 To 250, Deduct	*-1.57*	
		For >250 To 500, Deduct	*-1.96*	
		For >500, Deduct	*-2.36*	
05 05 23 00-1114	EA	3/4" Diameter x 5" Length, 316 Stainless Steel, Hex Head Bolt	31.08	
		For >100 To 250, Deduct	*-1.57*	
		For >250 To 500, Deduct	*-1.96*	
		For >500, Deduct	*-2.36*	
05 05 23 00-1115	EA	3/4" Diameter x 5-1/2" Length, 316 Stainless Steel, Hex Head Bolt	32.29	
		For >100 To 250, Deduct	*-1.60*	
		For >250 To 500, Deduct	*-2.01*	
		For >500, Deduct	*-2.41*	
05 05 23 00-1116	EA	3/4" Diameter x 6" Length, 316 Stainless Steel, Hex Head Bolt	34.06	
		For >100 To 250, Deduct	*-1.60*	
		For >250 To 500, Deduct	*-2.01*	
		For >500, Deduct	*-2.41*	
05 05 23 00-1117	EA	3/4" Diameter x 6-1/2" Length, 316 Stainless Steel, Hex Head Bolt	39.52	
		For >100 To 250, Deduct	*-1.60*	
		For >250 To 500, Deduct	*-2.01*	
		For >500, Deduct	*-2.41*	
05 05 23 00-1118	EA	3/4" Diameter x 7" Length, 316 Stainless Steel, Hex Head Bolt	47.60	
		For >100 To 250, Deduct	*-1.64*	
		For >250 To 500, Deduct	*-2.05*	
		For >500, Deduct	*-2.46*	
05 05 23 00-1119	EA	3/4" Diameter x 7-1/2" Length, 316 Stainless Steel, Hex Head Bolt	53.75	
		For >100 To 250, Deduct	*-1.64*	
		For >250 To 500, Deduct	*-2.05*	
		For >500, Deduct	*-2.46*	
05 05 23 00-1120	EA	3/4" Diameter x 8" Length, 316 Stainless Steel, Hex Head Bolt	54.68	
		For >100 To 250, Deduct	*-1.64*	
		For >250 To 500, Deduct	*-2.05*	
		For >500, Deduct	*-2.46*	
05 05 23 00-1121	EA	3/4" Diameter x 8-1/2" Length, 316 Stainless Steel, Hex Head Bolt	58.54	
		For >100 To 250, Deduct	*-1.67*	
		For >250 To 500, Deduct	*-2.09*	
		For >500, Deduct	*-2.51*	
05 05 23 00-1122	EA	3/4" Diameter x 9" Length, 316 Stainless Steel, Hex Head Bolt	67.88	
		For >100 To 250, Deduct	*-1.67*	
		For >250 To 500, Deduct	*-2.09*	
		For >500, Deduct	*-2.51*	
05 05 23 00-1123	EA	3/4" Diameter x 9-1/2" Length, 316 Stainless Steel, Hex Head Bolt	68.67	
		For >100 To 250, Deduct	*-1.67*	
		For >250 To 500, Deduct	*-2.09*	
		For >500, Deduct	*-2.51*	
05 05 23 00-1124	EA	3/4" Diameter x 10" Length, 316 Stainless Steel, Hex Head Bolt	70.64	
		For >100 To 250, Deduct	*-1.67*	
		For >250 To 500, Deduct	*-2.09*	
		For >500, Deduct	*-2.51*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 05 23 00-1125		**7/8" Diameter, 316 Stainless Steel, Hex Head Bolts** *(05 05 23 00-0989)*		
05 05 23 00-1126	EA	7/8" Diameter x 1-1/2" Length, 316 Stainless Steel, Hex Head Bolt	19.82	
		For >100 To 250, Deduct	*-1.67*	
		For >250 To 500, Deduct	*-2.09*	
		For >500, Deduct	*-2.51*	
05 05 23 00-1127	EA	7/8" Diameter x 2" Length, 316 Stainless Steel, Hex Head Bolt	22.38	
		For >100 To 250, Deduct	*-1.67*	
		For >250 To 500, Deduct	*-2.09*	
		For >500, Deduct	*-2.51*	
05 05 23 00-1128	EA	7/8" Diameter x 2-1/2" Length, 316 Stainless Steel, Hex Head Bolt	23.96	
		For >100 To 250, Deduct	*-1.71*	
		For >250 To 500, Deduct	*-2.13*	
		For >500, Deduct	*-2.56*	
05 05 23 00-1129	EA	7/8" Diameter x 3" Length, 316 Stainless Steel, Hex Head Bolt	27.55	
		For >100 To 250, Deduct	*-1.71*	
		For >250 To 500, Deduct	*-2.13*	
		For >500, Deduct	*-2.56*	
05 05 23 00-1130	EA	7/8" Diameter x 3-1/2" Length, 316 Stainless Steel, Hex Head Bolt	29.16	
		For >100 To 250, Deduct	*-1.71*	
		For >250 To 500, Deduct	*-2.13*	
		For >500, Deduct	*-2.56*	
05 05 23 00-1131	EA	7/8" Diameter x 4" Length, 316 Stainless Steel, Hex Head Bolt	30.74	
		For >100 To 250, Deduct	*-1.74*	
		For >250 To 500, Deduct	*-2.17*	
		For >500, Deduct	*-2.61*	
05 05 23 00-1132	EA	7/8" Diameter x 4-1/2" Length, 316 Stainless Steel, Hex Head Bolt	32.91	
		For >100 To 250, Deduct	*-1.74*	
		For >250 To 500, Deduct	*-2.17*	
		For >500, Deduct	*-2.61*	
05 05 23 00-1133	EA	7/8" Diameter x 5" Length, 316 Stainless Steel, Hex Head Bolt	37.81	
		For >100 To 250, Deduct	*-1.74*	
		For >250 To 500, Deduct	*-2.17*	
		For >500, Deduct	*-2.61*	
05 05 23 00-1134	EA	7/8" Diameter x 5-1/2" Length, 316 Stainless Steel, Hex Head Bolt	38.10	
		For >100 To 250, Deduct	*-1.77*	
		For >250 To 500, Deduct	*-2.22*	
		For >500, Deduct	*-2.66*	
05 05 23 00-1135	EA	7/8" Diameter x 6" Length, 316 Stainless Steel, Hex Head Bolt	39.73	
		For >100 To 250, Deduct	*-1.77*	
		For >250 To 500, Deduct	*-2.22*	
		For >500, Deduct	*-2.66*	
05 05 23 00-1136	EA	7/8" Diameter x 6-1/2" Length, 316 Stainless Steel, Hex Head Bolt	53.43	
		For >100 To 250, Deduct	*-1.77*	
		For >250 To 500, Deduct	*-2.22*	
		For >500, Deduct	*-2.66*	
05 05 23 00-1137	EA	7/8" Diameter x 7" Length, 316 Stainless Steel, Hex Head Bolt	59.64	
		For >100 To 250, Deduct	*-1.81*	
		For >250 To 500, Deduct	*-2.26*	
		For >500, Deduct	*-2.71*	
05 05 23 00-1138	EA	7/8" Diameter x 7-1/2" Length, 316 Stainless Steel, Hex Head Bolt	66.14	
		For >100 To 250, Deduct	*-1.81*	
		For >250 To 500, Deduct	*-2.26*	
		For >500, Deduct	*-2.71*	
05 05 23 00-1139	EA	7/8" Diameter x 8" Length, 316 Stainless Steel, Hex Head Bolt	69.35	
		For >100 To 250, Deduct	*-1.81*	
		For >250 To 500, Deduct	*-2.26*	
		For >500, Deduct	*-2.71*	
05 05 23 00-1140	EA	7/8" Diameter x 8-1/2" Length, 316 Stainless Steel, Hex Head Bolt	73.67	
		For >100 To 250, Deduct	*-1.84*	
		For >250 To 500, Deduct	*-2.30*	
		For >500, Deduct	*-2.76*	
05 05 23 00-1141	EA	7/8" Diameter x 9" Length, 316 Stainless Steel, Hex Head Bolt	76.45	
		For >100 To 250, Deduct	*-1.84*	
		For >250 To 500, Deduct	*-2.30*	
		For >500, Deduct	*-2.76*	
05 05 23 00-1142	EA	7/8" Diameter x 9-1/2" Length, 316 Stainless Steel, Hex Head Bolt	79.21	
		For >100 To 250, Deduct	*-1.84*	
		For >250 To 500, Deduct	*-2.30*	
		For >500, Deduct	*-2.76*	
05 05 23 00-1143	EA	7/8" Diameter x 10" Length, 316 Stainless Steel, Hex Head Bolt	82.32	
		For >100 To 250, Deduct	*-1.84*	
		For >250 To 500, Deduct	*-2.30*	
		For >500, Deduct	*-2.76*	
05 05 23 00-1144		**1" Diameter, 316 Stainless Steel, Hex Head Bolts** *(05 05 23 00-0989)*		
05 05 23 00-1145	EA	1" Diameter x 2" Length, 316 Stainless Steel, Hex Head Bolt	25.46	
		For >100 To 250, Deduct	*-1.67*	
		For >250 To 500, Deduct	*-2.09*	
		For >500, Deduct	*-2.51*	
05 05 23 00-1146	EA	1" Diameter x 2-1/2" Length, 316 Stainless Steel, Hex Head Bolt	29.59	
		For >100 To 250, Deduct	*-1.71*	
		For >250 To 500, Deduct	*-2.13*	
		For >500, Deduct	*-2.56*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 05 23 00-1147	EA	1" Diameter x 3" Length, 316 Stainless Steel, Hex Head Bolt	32.24	
		For >100 To 250, Deduct	*-1.71*	
		For >250 To 500, Deduct	*-2.13*	
		For >500, Deduct	*-2.56*	
05 05 23 00-1148	EA	1" Diameter x 3-1/2" Length, 316 Stainless Steel, Hex Head Bolt	36.47	
		For >100 To 250, Deduct	*-1.71*	
		For >250 To 500, Deduct	*-2.13*	
		For >500, Deduct	*-2.56*	
05 05 23 00-1149	EA	1" Diameter x 4" Length, 316 Stainless Steel, Hex Head Bolt	38.14	
		For >100 To 250, Deduct	*-1.74*	
		For >250 To 500, Deduct	*-2.17*	
		For >500, Deduct	*-2.61*	
05 05 23 00-1150	EA	1" Diameter x 4-1/2" Length, 316 Stainless Steel, Hex Head Bolt	41.01	
		For >100 To 250, Deduct	*-1.74*	
		For >250 To 500, Deduct	*-2.17*	
		For >500, Deduct	*-2.61*	
05 05 23 00-1151	EA	1" Diameter x 5" Length, 316 Stainless Steel, Hex Head Bolt	43.91	
		For >100 To 250, Deduct	*-1.74*	
		For >250 To 500, Deduct	*-2.17*	
		For >500, Deduct	*-2.61*	
05 05 23 00-1152	EA	1" Diameter x 5-1/2" Length, 316 Stainless Steel, Hex Head Bolt	46.99	
		For >100 To 250, Deduct	*-1.77*	
		For >250 To 500, Deduct	*-2.22*	
		For >500, Deduct	*-2.66*	
05 05 23 00-1153	EA	1" Diameter x 6" Length, 316 Stainless Steel, Hex Head Bolt	54.48	
		For >100 To 250, Deduct	*-1.77*	
		For >250 To 500, Deduct	*-2.22*	
		For >500, Deduct	*-2.66*	
05 05 23 00-1154	EA	1" Diameter x 6-1/2" Length, 316 Stainless Steel, Hex Head Bolt	61.86	
		For >100 To 250, Deduct	*-1.77*	
		For >250 To 500, Deduct	*-2.22*	
		For >500, Deduct	*-2.66*	
05 05 23 00-1155	EA	1" Diameter x 7" Length, 316 Stainless Steel, Hex Head Bolt	72.12	
		For >100 To 250, Deduct	*-1.81*	
		For >250 To 500, Deduct	*-2.26*	
		For >500, Deduct	*-2.71*	
05 05 23 00-1156	EA	1" Diameter x 7-1/2" Length, 316 Stainless Steel, Hex Head Bolt	80.61	
		For >100 To 250, Deduct	*-1.81*	
		For >250 To 500, Deduct	*-2.26*	
		For >500, Deduct	*-2.71*	
05 05 23 00-1157	EA	1" Diameter x 8" Length, 316 Stainless Steel, Hex Head Bolt	81.83	
		For >100 To 250, Deduct	*-1.81*	
		For >250 To 500, Deduct	*-2.26*	
		For >500, Deduct	*-2.71*	
05 05 23 00-1158	EA	1" Diameter x 8-1/2" Length, 316 Stainless Steel, Hex Head Bolt	84.76	
		For >100 To 250, Deduct	*-1.84*	
		For >250 To 500, Deduct	*-2.30*	
		For >500, Deduct	*-2.76*	
05 05 23 00-1159	EA	1" Diameter x 9" Length, 316 Stainless Steel, Hex Head Bolt	85.92	
		For >100 To 250, Deduct	*-1.84*	
		For >250 To 500, Deduct	*-2.30*	
		For >500, Deduct	*-2.76*	
05 05 23 00-1160	EA	1" Diameter x 9-1/2" Length, 316 Stainless Steel, Hex Head Bolt	100.01	
		For >100 To 250, Deduct	*-1.84*	
		For >250 To 500, Deduct	*-2.30*	
		For >500, Deduct	*-2.76*	
05 05 23 00-1161	EA	1" Diameter x 10" Length, 316 Stainless Steel, Hex Head Bolt	113.61	
		For >100 To 250, Deduct	*-1.84*	
		For >250 To 500, Deduct	*-2.30*	
		For >500, Deduct	*-2.76*	

05 05 23 00-1162 Screws *(05 05 23)*

05 05 23 00-1163 Teks® 5 Self Drilling Screws *(05 05 23 00-1162)*

Note: Screws include Climaseal® finish, self-drill point and tapping threads.

05 05 23 00-1164	EA	12-24 x 1-1/4", Hex Washer Head, Teks® 5 Self Drilling Screw	3.11	
		For >10 To 50, Deduct	*-0.14*	
		For >50 To 100, Deduct	*-0.29*	
		For >100, Deduct	*-0.57*	
05 05 23 00-1165	EA	12-24 x 1-1/2", Hex Washer Head, Teks® 5 Self Drilling Screw	3.23	
		For >10 To 50, Deduct	*-0.14*	
		For >50 To 100, Deduct	*-0.29*	
		For >100, Deduct	*-0.58*	
05 05 23 00-1166	EA	12-24 x 2", Hex Washer Head, Teks® 5 Self Drilling Screw	3.59	
		For >10 To 50, Deduct	*-0.15*	
		For >50 To 100, Deduct	*-0.31*	
		For >100, Deduct	*-0.63*	
05 05 23 00-1167	EA	1/4"-28 x 3", Hex Washer Head, Teks® 5 Self Drilling Screw	4.90	
		For >10 To 50, Deduct	*-0.19*	
		For >50 To 100, Deduct	*-0.40*	
		For >100, Deduct	*-0.80*	
05 05 23 00-1168	EA	1/4"-28 x 4", Hex Washer Head, Teks® 5 Self Drilling Screw	5.22	
		For >10 To 50, Deduct	*-0.20*	
		For >50 To 100, Deduct	*-0.42*	
		For >100, Deduct	*-0.85*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 05 23 00-1169	EA	1/4"-28 x 6", Hex Washer Head, Teks® 5 Self Drilling Screw	6.36	
		For >10 To 50, Deduct	*-0.20*	
		For >50 To 100, Deduct	*-0.47*	
		For >100, Deduct	*-0.93*	
05 05 23 00-1170	EA	1/4"-28 x 8", Hex Washer Head, Teks® 5 Self Drilling Screw	7.08	
		For >10 To 50, Deduct	*-0.21*	
		For >50 To 100, Deduct	*-0.50*	
		For >100, Deduct	*-0.99*	

05 05 23 00-1171 Security Screws *(05 05 23 00-1162)*

05 05 23 00-1172 304/18-8 Stainless Steel, Security Screws *(05 05 23 00-1171)*

Note: Includes "security" style drive in machine or sheet metal screw threads.

05 05 23 00-1173	EA	#4 Diameter x 1/2" Length, 304/18-8 Stainless Steel, Security Screws	2.49	
		For >10 To 50, Deduct	*-0.12*	
		For >50 To 100, Deduct	*-0.24*	
		For >100, Deduct	*-0.48*	
05 05 23 00-1174	EA	#6 Diameter x 1/2" Length, 304/18-8 Stainless Steel, Security Screw	2.89	
		For >10 To 50, Deduct	*-0.12*	
		For >50 To 100, Deduct	*-0.25*	
		For >100, Deduct	*-0.50*	
05 05 23 00-1175	EA	#6 Diameter x 1" Length, 304/18-8 Stainless Steel, Security Screw	3.23	
		For >10 To 50, Deduct	*-0.12*	
		For >50 To 100, Deduct	*-0.26*	
		For >100, Deduct	*-0.51*	
05 05 23 00-1176	EA	#6 Diameter x 1-1/2" Length, 304/18-8 Stainless Steel, Security Screw	3.35	
		For >10 To 50, Deduct	*-0.12*	
		For >50 To 100, Deduct	*-0.26*	
		For >100, Deduct	*-0.52*	
05 05 23 00-1177	EA	#6 Diameter x 2" Length, 304/18-8 Stainless Steel, Security Screw	3.57	
		For >10 To 50, Deduct	*-0.12*	
		For >50 To 100, Deduct	*-0.26*	
		For >100, Deduct	*-0.53*	
05 05 23 00-1178	EA	#8 Diameter x 1/2" Length, 304/18-8 Stainless Steel, Security Screw	2.98	
		For >10 To 50, Deduct	*-0.12*	
		For >50 To 100, Deduct	*-0.25*	
		For >100, Deduct	*-0.50*	
05 05 23 00-1179	EA	#8 Diameter x 1" Length, 304/18-8 Stainless Steel, Security Screw	3.14	
		For >10 To 50, Deduct	*-0.12*	
		For >50 To 100, Deduct	*-0.25*	
		For >100, Deduct	*-0.51*	
05 05 23 00-1180	EA	#8 Diameter x 1-1/2" Length, 304/18-8 Stainless Steel, Security Screw	3.48	
		For >10 To 50, Deduct	*-0.12*	
		For >50 To 100, Deduct	*-0.26*	
		For >100, Deduct	*-0.53*	
05 05 23 00-1181	EA	#8 Diameter x 2" Length, 304/18-8 Stainless Steel, Security Screw	3.58	
		For >10 To 50, Deduct	*-0.12*	
		For >50 To 100, Deduct	*-0.27*	
		For >100, Deduct	*-0.53*	
05 05 23 00-1182	EA	#10 Diameter x 1/2" Length, 304/18-8 Stainless Steel, Security Screw	3.08	
		For >10 To 50, Deduct	*-0.12*	
		For >50 To 100, Deduct	*-0.25*	
		For >100, Deduct	*-0.51*	
05 05 23 00-1183	EA	#10 Diameter x 1" Length, 304/18-8 Stainless Steel, Security Screw	3.12	
		For >10 To 50, Deduct	*-0.12*	
		For >50 To 100, Deduct	*-0.25*	
		For >100, Deduct	*-0.51*	
05 05 23 00-1184	EA	#10 Diameter x 1-1/2" Length, 304/18-8 Stainless Steel, Security Screw	3.27	
		For >10 To 50, Deduct	*-0.12*	
		For >50 To 100, Deduct	*-0.26*	
		For >100, Deduct	*-0.51*	
05 05 23 00-1185	EA	#10 Diameter x 2" Length, 304/18-8 Stainless Steel, Security Screw	3.73	
		For >10 To 50, Deduct	*-0.12*	
		For >50 To 100, Deduct	*-0.27*	
		For >100, Deduct	*-0.54*	
05 05 23 00-1186	EA	1/4" Diameter x 1/2" Length, 304/18-8 Stainless Steel, Security Screw	3.35	
		For >10 To 50, Deduct	*-0.12*	
		For >50 To 100, Deduct	*-0.26*	
		For >100, Deduct	*-0.52*	
05 05 23 00-1187	EA	1/4" Diameter x 1" Length, 304/18-8 Stainless Steel, Security Screw	3.45	
		For >10 To 50, Deduct	*-0.12*	
		For >50 To 100, Deduct	*-0.26*	
		For >100, Deduct	*-0.52*	
05 05 23 00-1188	EA	1/4" Diameter x 1-1/2" Length, 304/18-8 Stainless Steel, Security Screw	3.89	
		For >10 To 50, Deduct	*-0.12*	
		For >50 To 100, Deduct	*-0.27*	
		For >100, Deduct	*-0.55*	
05 05 23 00-1189	EA	1/4" Diameter x 2" Length, 304/18-8 Stainless Steel, Security Screw	4.59	
		For >10 To 50, Deduct	*-0.12*	
		For >50 To 100, Deduct	*-0.29*	
		For >100, Deduct	*-0.58*	

05 05 23 00-1190 Threaded Rod *(05 05 23)*

Note: Fully threaded. See CSI section 05 05 19 00-0169 for anchoring adhesive, 05 05 23 00-1283 for nuts and

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
		washers.		
05 05 23 00-1191		**Plain Finish Steel, Low Carbon Threaded Rod** *(05 05 23 00-1190)*		
05 05 23 00-1192	LF	1/4" Diameter, Plain Finish Steel, Low Carbon Threaded Rod	2.09	0.47
		For Left Hand Threaded Rod, Add	*0.11*	
05 05 23 00-1193	LF	5/16" Diameter, Plain Finish Steel, Low Carbon Threaded Rod	2.77	0.52
		For Left Hand Threaded Rod, Add	*0.17*	
05 05 23 00-1194	LF	3/8" Diameter, Plain Finish Steel, Low Carbon Threaded Rod	3.21	0.60
		For Left Hand Threaded Rod, Add	*0.20*	
05 05 23 00-1195	LF	7/16" Diameter, Plain Finish Steel, Low Carbon Threaded Rod	4.38	0.62
		For Left Hand Threaded Rod, Add	*0.32*	
05 05 23 00-1196	LF	1/2" Diameter, Plain Finish Steel, Low Carbon Threaded Rod	4.49	0.64
		For Left Hand Threaded Rod, Add	*0.32*	
05 05 23 00-1197	LF	9/16" Diameter, Plain Finish Steel, Low Carbon Threaded Rod	5.58	0.65
		For Left Hand Threaded Rod, Add	*0.43*	
05 05 23 00-1198	LF	5/8" Diameter, Plain Finish Steel, Low Carbon Threaded Rod	6.30	0.66
		For Left Hand Threaded Rod, Add	*0.50*	
05 05 23 00-1199	LF	3/4" Diameter, Plain Finish Steel, Low Carbon Threaded Rod	10.41	0.68
		For Left Hand Threaded Rod, Add	*0.91*	
05 05 23 00-1200	LF	7/8" Diameter, Plain Finish Steel, Low Carbon Threaded Rod	11.36	0.70
		For Left Hand Threaded Rod, Add	*1.00*	
05 05 23 00-1201	LF	1" Diameter, Plain Finish Steel, Low Carbon Threaded Rod	15.56	0.79
		For Left Hand Threaded Rod, Add	*1.40*	
05 05 23 00-1202	LF	1-1/8" Diameter, Plain Finish Steel, Low Carbon Threaded Rod	19.41	0.88
		For Left Hand Threaded Rod, Add	*1.76*	
05 05 23 00-1203	LF	1-1/4" Diameter, Plain Finish Steel, Low Carbon Threaded Rod	25.78	0.95
		For Left Hand Threaded Rod, Add	*2.38*	
05 05 23 00-1204	LF	1-3/8" Diameter, Plain Finish Steel, Low Carbon Threaded Rod	32.10	1.04
		For Left Hand Threaded Rod, Add	*3.00*	
05 05 23 00-1205	LF	1-1/2" Diameter, Plain Finish Steel, Low Carbon Threaded Rod	38.43	1.08
		For Left Hand Threaded Rod, Add	*3.63*	
05 05 23 00-1206	LF	1-3/4" Diameter, Plain Finish Steel, Low Carbon Threaded Rod	47.17	1.13
		For Left Hand Threaded Rod, Add	*4.49*	
05 05 23 00-1207	LF	2" Diameter, Plain Finish Steel, Low Carbon Threaded Rod	60.31	1.19
		For Left Hand Threaded Rod, Add	*5.79*	
05 05 23 00-1208		**Zinc Plated Steel, Low Carbon Threaded Rod** *(05 05 23 00-1190)*		
05 05 23 00-1209	LF	1/4" Diameter, Zinc Plated Steel, Low Carbon Threaded Rod	2.10	0.47
		For Left Hand Threaded Rod, Add	*0.12*	
05 05 23 00-1210	LF	5/16" Diameter, Zinc Plated Steel, Low Carbon Threaded Rod	3.15	0.52
		For Left Hand Threaded Rod, Add	*0.21*	
05 05 23 00-1211	LF	3/8" Diameter, Zinc Plated Steel, Low Carbon Threaded Rod	3.50	0.60
		For Left Hand Threaded Rod, Add	*0.23*	
05 05 23 00-1212	LF	7/16" Diameter, Zinc Plated Steel, Low Carbon Threaded Rod	5.09	0.62
		For Left Hand Threaded Rod, Add	*0.39*	
05 05 23 00-1213	LF	1/2" Diameter, Zinc Plated Steel, Low Carbon Threaded Rod	5.49	0.64
		For Left Hand Threaded Rod, Add	*0.42*	
05 05 23 00-1214	LF	9/16" Diameter, Zinc Plated Steel, Low Carbon Threaded Rod	7.21	0.65
		For Left Hand Threaded Rod, Add	*0.59*	
05 05 23 00-1215	LF	5/8" Diameter, Zinc Plated Steel, Low Carbon Threaded Rod	7.66	0.66
		For Left Hand Threaded Rod, Add	*0.64*	
05 05 23 00-1216	LF	3/4" Diameter, Zinc Plated Steel, Low Carbon Threaded Rod	11.58	0.68
		For Left Hand Threaded Rod, Add	*1.02*	
05 05 23 00-1217	LF	7/8" Diameter, Zinc Plated Steel, Low Carbon Threaded Rod	15.04	0.70
		For Left Hand Threaded Rod, Add	*1.36*	
05 05 23 00-1218	LF	1" Diameter, Zinc Plated Steel, Low Carbon Threaded Rod	20.20	0.79
		For Left Hand Threaded Rod, Add	*1.86*	
05 05 23 00-1219	LF	1-1/8" Diameter, Zinc Plated Steel, Low Carbon Threaded Rod	26.12	0.88
		For Left Hand Threaded Rod, Add	*2.44*	
05 05 23 00-1220	LF	1-1/4" Diameter, Zinc Plated Steel, Low Carbon Threaded Rod	31.17	0.95
		For Left Hand Threaded Rod, Add	*2.92*	
05 05 23 00-1221	LF	1-3/8" Diameter, Zinc Plated Steel, Low Carbon Threaded Rod	35.45	1.04
		For Left Hand Threaded Rod, Add	*3.34*	
05 05 23 00-1222	LF	1-1/2" Diameter, Zinc Plated Steel, Low Carbon Threaded Rod	44.68	1.08
		For Left Hand Threaded Rod, Add	*4.25*	
05 05 23 00-1223	LF	1-3/4" Diameter, Zinc Plated Steel, Low Carbon Threaded Rod	55.41	1.13
		For Left Hand Threaded Rod, Add	*5.31*	
05 05 23 00-1224	LF	2" Diameter, Zinc Plated Steel, Low Carbon Threaded Rod	80.93	1.19
		For Left Hand Threaded Rod, Add	*7.86*	
05 05 23 00-1225		**Hot Dipped Galvanized Steel, Low Carbon Threaded Rod** *(05 05 23 00-1190)*		
05 05 23 00-1226	LF	3/8" Diameter, Hot Dipped Galvanized Steel, Low Carbon Threaded Rod	5.84	0.60
		For Left Hand Threaded Rod, Add	*0.47*	
05 05 23 00-1227	LF	1/2" Diameter, Hot Dipped Galvanized Steel, Low Carbon Threaded Rod	8.21	0.64
		For Left Hand Threaded Rod, Add	*0.69*	
05 05 23 00-1228	LF	5/8" Diameter, Hot Dipped Galvanized Steel, Low Carbon Threaded Rod	11.11	0.66
		For Left Hand Threaded Rod, Add	*0.98*	
05 05 23 00-1229	LF	3/4" Diameter, Hot Dipped Galvanized Steel, Low Carbon Threaded Rod	15.30	0.68
		For Left Hand Threaded Rod, Add	*1.40*	
05 05 23 00-1230	LF	7/8" Diameter, Hot Dipped Galvanized Steel, Low Carbon Threaded Rod	21.23	0.70
		For Left Hand Threaded Rod, Add	*1.98*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 05 23 00-1231	LF	1" Diameter, Hot Dipped Galvanized Steel, Low Carbon Threaded Rod	27.41	0.79
		For Left Hand Threaded Rod, Add	*2.58*	
05 05 23 00-1232	LF	1-1/8" Diameter, Hot Dipped Galvanized Steel, Low Carbon Threaded Rod	36.10	0.88
		For Left Hand Threaded Rod, Add	*3.43*	
05 05 23 00-1233	LF	1-1/4" Diameter, Hot Dipped Galvanized Steel, Low Carbon Threaded Rod	47.51	0.95
		For Left Hand Threaded Rod, Add	*4.55*	
05 05 23 00-1234	LF	1-3/8" Diameter, Hot Dipped Galvanized Steel, Low Carbon Threaded Rod	53.10	1.04
		For Left Hand Threaded Rod, Add	*5.10*	
05 05 23 00-1235	LF	1-1/2" Diameter, Hot Dipped Galvanized Steel, Low Carbon Threaded Rod	63.24	1.08
		For Left Hand Threaded Rod, Add	*6.11*	
05 05 23 00-1236	LF	1-3/4" Diameter, Hot Dipped Galvanized Steel, Low Carbon Threaded Rod	76.87	1.13
		For Left Hand Threaded Rod, Add	*7.46*	
05 05 23 00-1237	LF	2" Diameter, Hot Dipped Galvanized Steel, Low Carbon Threaded Rod	134.33	1.19
		For Left Hand Threaded Rod, Add	*13.20*	

05 05 23 00-1238 304/18-8 Stainless Steel Threaded Rod *(05 05 23 00-1190)*

05 05 23 00-1239	LF	1/4" Diameter, 304/18-8 Stainless Steel Threaded Rod	3.04	0.47
		For Left Hand Threaded Rod, Add	*0.21*	
05 05 23 00-1240	LF	5/16" Diameter, 304/18-8 Stainless Steel Threaded Rod	4.63	0.52
		For Left Hand Threaded Rod, Add	*0.36*	
05 05 23 00-1241	LF	3/8" Diameter, 304/18-8 Stainless Steel Threaded Rod	5.97	0.60
		For Left Hand Threaded Rod, Add	*0.48*	
05 05 23 00-1242	LF	7/16" Diameter, 304/18-8 Stainless Steel Threaded Rod	8.34	0.62
		For Left Hand Threaded Rod, Add	*0.71*	
05 05 23 00-1243	LF	1/2" Diameter, 304/18-8 Stainless Steel Threaded Rod	10.03	0.64
		For Left Hand Threaded Rod, Add	*0.88*	
05 05 23 00-1244	LF	9/16" Diameter, 304/18-8 Stainless Steel Threaded Rod	14.47	0.65
		For Left Hand Threaded Rod, Add	*1.32*	
05 05 23 00-1245	LF	5/8" Diameter, 304/18-8 Stainless Steel Threaded Rod	15.10	0.66
		For Left Hand Threaded Rod, Add	*1.38*	
05 05 23 00-1246	LF	3/4" Diameter, 304/18-8 Stainless Steel Threaded Rod	21.21	0.68
		For Left Hand Threaded Rod, Add	*1.99*	
05 05 23 00-1247	LF	7/8" Diameter, 304/18-8 Stainless Steel Threaded Rod	29.22	0.70
		For Left Hand Threaded Rod, Add	*2.78*	
05 05 23 00-1248	LF	1" Diameter, 304/18-8 Stainless Steel Threaded Rod	37.50	0.79
		For Left Hand Threaded Rod, Add	*3.59*	
05 05 23 00-1249	LF	1-1/4" Diameter, 304/18-8 Stainless Steel Threaded Rod	79.55	0.95
		For Left Hand Threaded Rod, Add	*7.76*	
05 05 23 00-1250	LF	1-1/2" Diameter, 304/18-8 Stainless Steel Threaded Rod	121.20	1.08
		For Left Hand Threaded Rod, Add	*11.90*	
05 05 23 00-1251	LF	1-3/4" Diameter, 304/18-8 Stainless Steel Threaded Rod	124.67	1.13
		For Left Hand Threaded Rod, Add	*12.24*	
05 05 23 00-1252	LF	2" Diameter, 304/18-8 Stainless Steel Threaded Rod	172.59	1.19
		For Left Hand Threaded Rod, Add	*17.02*	

05 05 23 00-1253 316 Stainless Steel Threaded Rod *(05 05 23 00-1190)*

05 05 23 00-1254	LF	1/4" Diameter, 316 Stainless Steel Threaded Rod	4.45	0.47
		For Left Hand Threaded Rod, Add	*0.35*	
05 05 23 00-1255	LF	5/16" Diameter, 316 Stainless Steel Threaded Rod	7.24	0.52
		For Left Hand Threaded Rod, Add	*0.62*	
05 05 23 00-1256	LF	3/8" Diameter, 316 Stainless Steel Threaded Rod	9.63	0.60
		For Left Hand Threaded Rod, Add	*0.84*	
05 05 23 00-1257	LF	7/16" Diameter, 316 Stainless Steel Threaded Rod	15.10	0.62
		For Left Hand Threaded Rod, Add	*1.39*	
05 05 23 00-1258	LF	1/2" Diameter, 316 Stainless Steel Threaded Rod	16.02	0.64
		For Left Hand Threaded Rod, Add	*1.48*	
05 05 23 00-1259	LF	9/16" Diameter, 316 Stainless Steel Threaded Rod	21.05	0.65
		For Left Hand Threaded Rod, Add	*1.98*	
05 05 23 00-1260	LF	5/8" Diameter, 316 Stainless Steel Threaded Rod	22.66	0.66
		For Left Hand Threaded Rod, Add	*2.14*	
05 05 23 00-1261	LF	3/4" Diameter, 316 Stainless Steel Threaded Rod	33.10	0.68
		For Left Hand Threaded Rod, Add	*3.18*	
05 05 23 00-1262	LF	7/8" Diameter, 316 Stainless Steel Threaded Rod	45.36	0.70
		For Left Hand Threaded Rod, Add	*4.40*	
05 05 23 00-1263	LF	1" Diameter, 316 Stainless Steel Threaded Rod	57.42	0.79
		For Left Hand Threaded Rod, Add	*5.58*	
05 05 23 00-1264	LF	1-1/4" Diameter, 316 Stainless Steel Threaded Rod	121.39	0.95
		For Left Hand Threaded Rod, Add	*11.94*	
05 05 23 00-1265	LF	1-1/2" Diameter, 316 Stainless Steel Threaded Rod	159.14	1.08
		For Left Hand Threaded Rod, Add	*15.70*	

05 05 23 00-1266 Plain Finish Steel, B-7 Alloy Threaded Rod *(05 05 23 00-1190)*

05 05 23 00-1267	LF	1/4" Diameter, Plain Finish Steel, B-7 Alloy Threaded Rod	3.69	0.47
		For Zinc Plating, Add	*1.37*	
05 05 23 00-1268	LF	5/16" Diameter, Plain Finish Steel, B-7 Alloy Threaded Rod	5.75	0.52
		For Zinc Plating, Add	*2.35*	
05 05 23 00-1269	LF	3/8" Diameter, Plain Finish Steel, B-7 Alloy Threaded Rod	6.00	0.60
		For Zinc Plating, Add	*2.41*	
05 05 23 00-1270	LF	7/16" Diameter, Plain Finish Steel, B-7 Alloy Threaded Rod	6.56	0.62
		For Zinc Plating, Add	*2.67*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 05 23 00-1271	LF	1/2" Diameter, Plain Finish Steel, B-7 Alloy Threaded Rod	7.24	0.64
		For Zinc Plating, Add	*2.99*	
05 05 23 00-1272	LF	9/16" Diameter, Plain Finish Steel, B-7 Alloy Threaded Rod	9.08	0.65
		For Zinc Plating, Add	*3.90*	
05 05 23 00-1273	LF	5/8" Diameter, Plain Finish Steel, B-7 Alloy Threaded Rod	9.37	0.66
		For Zinc Plating, Add	*4.03*	
05 05 23 00-1274	LF	3/4" Diameter, Plain Finish Steel, B-7 Alloy Threaded Rod	12.49	0.68
		For Zinc Plating, Add	*5.57*	
05 05 23 00-1275	LF	7/8" Diameter, Plain Finish Steel, B-7 Alloy Threaded Rod	15.00	0.70
		For Zinc Plating, Add	*6.80*	
05 05 23 00-1276	LF	1" Diameter, Plain Finish Steel, B-7 Alloy Threaded Rod	19.48	0.79
		For Zinc Plating, Add	*8.95*	
05 05 23 00-1277	LF	1-1/8" Diameter, Plain Finish Steel, B-7 Alloy Threaded Rod	25.40	0.88
		For Zinc Plating, Add	*11.82*	
05 05 23 00-1278	LF	1-1/4" Diameter, Plain Finish Steel, B-7 Alloy Threaded Rod	28.27	0.95
		For Zinc Plating, Add	*13.14*	
05 05 23 00-1279	LF	1-3/8" Diameter, Plain Finish Steel, B-7 Alloy Threaded Rod	32.65	1.04
		For Zinc Plating, Add	*15.29*	
05 05 23 00-1280	LF	1-1/2" Diameter, Plain Finish Steel, B-7 Alloy Threaded Rod	39.74	1.08
		For Zinc Plating, Add	*18.79*	
05 05 23 00-1281	LF	1-3/4" Diameter, Plain Finish Steel, B-7 Alloy Threaded Rod	41.09	1.13
		For Zinc Plating, Add	*19.41*	
05 05 23 00-1282	LF	2" Diameter, Plain Finish Steel, B-7 Alloy Threaded Rod	55.23	1.19
		For Zinc Plating, Add	*26.43*	

05 05 23 00-1283 Nuts And Washers *(05 05 23)*

05 05 23 00-1284 Hex Nuts *(05 05 23 00-1283)*

05 05 23 00-1285 Zinc Plated Steel, Low Carbon/Grade 2 Hex Nuts *(05 05 23 00-1284)*

05 05 23 00-1286	EA	1/4" Diameter, Zinc Plated Steel, Low Carbon/Grade 2 Hex Nut	0.53	0.23
05 05 23 00-1287	EA	5/16" Diameter, Zinc Plated Steel, Low Carbon/Grade 2 Hex Nut	0.59	0.23
05 05 23 00-1288	EA	3/8" Diameter, Zinc Plated Steel, Low Carbon/Grade 2 Hex Nut	0.63	0.23
05 05 23 00-1289	EA	7/16" Diameter, Zinc Plated Steel, Low Carbon/Grade 2 Hex Nut	0.76	0.23
05 05 23 00-1290	EA	1/2" Diameter, Zinc Plated Steel, Low Carbon/Grade 2 Hex Nut	0.84	0.23
05 05 23 00-1291	EA	9/16" Diameter, Zinc Plated Steel, Low Carbon/Grade 2 Hex Nut	1.14	0.23
05 05 23 00-1292	EA	5/8" Diameter, Zinc Plated Steel, Low Carbon/Grade 2 Hex Nut	1.19	0.23
05 05 23 00-1293	EA	3/4" Diameter, Zinc Plated Steel, Low Carbon/Grade 2 Hex Nut	1.42	0.46
05 05 23 00-1294	EA	7/8" Diameter, Zinc Plated Steel, Low Carbon/Grade 2 Hex Nut	2.16	0.46
05 05 23 00-1295	EA	1" Diameter, Zinc Plated Steel, Low Carbon/Grade 2 Hex Nut	2.77	0.46
05 05 23 00-1296	EA	1-1/8" Diameter, Zinc Plated Steel, Low Carbon/Grade 2 Hex Nut	4.62	0.46
05 05 23 00-1297	EA	1-1/4" Diameter, Zinc Plated Steel, Low Carbon/Grade 2 Hex Nut	5.67	0.46
05 05 23 00-1298	EA	1-3/8" Diameter, Zinc Plated Steel, Low Carbon/Grade 2 Hex Nut	8.46	0.46
05 05 23 00-1299	EA	1-1/2" Diameter, Zinc Plated Steel, Low Carbon/Grade 2 Hex Nut	9.83	0.70
05 05 23 00-1300	EA	1-3/4" Diameter, Zinc Plated Steel, Low Carbon/Grade 2 Hex Nut	14.54	0.70
05 05 23 00-1301	EA	2" Diameter, Zinc Plated Steel, Low Carbon/Grade 2 Hex Nut	21.12	0.70

05 05 23 00-1302 Zinc Plated Steel, Grade 5 Hex Nuts *(05 05 23 00-1284)*

05 05 23 00-1303	EA	1/4" Diameter, Zinc Plated Steel, Grade 5 Hex Nut	0.55	0.23
05 05 23 00-1304	EA	5/16" Diameter, Zinc Plated Steel, Grade 5 Hex Nut	0.60	0.23
05 05 23 00-1305	EA	3/8" Diameter, Zinc Plated Steel, Grade 5 Hex Nut	0.66	0.23
05 05 23 00-1306	EA	7/16" Diameter, Zinc Plated Steel, Grade 5 Hex Nut	0.80	0.23
05 05 23 00-1307	EA	1/2" Diameter, Zinc Plated Steel, Grade 5 Hex Nut	0.95	0.23
05 05 23 00-1308	EA	9/16" Diameter, Zinc Plated Steel, Grade 5 Hex Nut	1.18	0.23
05 05 23 00-1309	EA	5/8" Diameter, Zinc Plated Steel, Grade 5 Hex Nut	1.21	0.23
05 05 23 00-1310	EA	3/4" Diameter, Zinc Plated Steel, Grade 5 Hex Nut	1.63	0.46
05 05 23 00-1311	EA	7/8" Diameter, Zinc Plated Steel, Grade 5 Hex Nut	2.37	0.46
05 05 23 00-1312	EA	1" Diameter, Zinc Plated Steel, Grade 5 Hex Nut	3.39	0.46
05 05 23 00-1313	EA	1-1/8" Diameter, Zinc Plated Steel, Grade 5 Hex Nut	5.24	0.46
05 05 23 00-1314	EA	1-1/4" Diameter, Zinc Plated Steel, Grade 5 Hex Nut	7.49	0.46
05 05 23 00-1315	EA	1-3/8" Diameter, Zinc Plated Steel, Grade 5 Hex Nut	11.10	0.46
05 05 23 00-1316	EA	1-1/2" Diameter, Zinc Plated Steel, Grade 5 Hex Nut	12.28	0.70
05 05 23 00-1317	EA	1-3/4" Diameter, Zinc Plated Steel, Grade 5 Hex Nut	22.36	0.70
05 05 23 00-1318	EA	2" Diameter, Zinc Plated Steel, Grade 5 Hex Nut	32.16	0.70

05 05 23 00-1319 Zinc Plated Steel, Grade 8 Hex Nuts *(05 05 23 00-1284)*

05 05 23 00-1320	EA	1/4" Diameter, Zinc Plated Steel, Grade 8 Hex Nut	0.56	0.23
05 05 23 00-1321	EA	5/16" Diameter, Zinc Plated Steel, Grade 8 Hex Nut	0.66	0.23
05 05 23 00-1322	EA	3/8" Diameter, Zinc Plated Steel, Grade 8 Hex Nut	0.72	0.23
05 05 23 00-1323	EA	7/16" Diameter, Zinc Plated Steel, Grade 8 Hex Nut	0.93	0.23
05 05 23 00-1324	EA	1/2" Diameter, Zinc Plated Steel, Grade 8 Hex Nut	1.14	0.23
05 05 23 00-1325	EA	9/16" Diameter, Zinc Plated Steel, Grade 8 Hex Nut	1.39	0.23
05 05 23 00-1326	EA	5/8" Diameter, Zinc Plated Steel, Grade 8 Hex Nut	1.60	0.23
05 05 23 00-1327	EA	3/4" Diameter, Zinc Plated Steel, Grade 8 Hex Nut	2.01	0.46
05 05 23 00-1328	EA	7/8" Diameter, Zinc Plated Steel, Grade 8 Hex Nut	3.10	0.46
05 05 23 00-1329	EA	1" Diameter, Zinc Plated Steel, Grade 8 Hex Nut	4.16	0.46
05 05 23 00-1330	EA	1-1/8" Diameter, Zinc Plated Steel, Grade 8 Hex Nut	6.60	0.46
05 05 23 00-1331	EA	1-1/4" Diameter, Zinc Plated Steel, Grade 8 Hex Nut	8.27	0.46
05 05 23 00-1332	EA	1-3/8" Diameter, Zinc Plated Steel, Grade 8 Hex Nut	13.77	0.46

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 05 23 00-1333	EA	1-1/2" Diameter, Zinc Plated Steel, Grade 8 Hex Nut	14.62	0.70
05 05 23 00-1334	EA	1-3/4" Diameter, Zinc Plated Steel, Grade 8 Hex Nut	22.43	0.70
05 05 23 00-1335	EA	2" Diameter, Zinc Plated Steel, Grade 8 Hex Nut	31.80	0.70

05 05 23 00-1336 Hot Dipped Galvanized Steel, Low Carbon/Grade 2 Hex Nuts *(05 05 23 00-1284)*

05 05 23 00-1337	EA	1/4" Diameter, Hot Dipped Galvanized Steel, Low Carbon/Grade 2 Hex Nut	0.56	0.23
05 05 23 00-1338	EA	5/16" Diameter, Hot Dipped Galvanized Steel, Low Carbon/Grade 2 Hex Nut	0.64	0.23
05 05 23 00-1339	EA	3/8" Diameter, Hot Dipped Galvanized Steel, Low Carbon/Grade 2 Hex Nut	0.69	0.23
05 05 23 00-1340	EA	7/16" Diameter, Hot Dipped Galvanized Steel, Low Carbon/Grade 2 Hex Nut	0.91	0.23
05 05 23 00-1341	EA	1/2" Diameter, Hot Dipped Galvanized Steel, Low Carbon/Grade 2 Hex Nut	1.06	0.23
05 05 23 00-1342	EA	9/16" Diameter, Hot Dipped Galvanized Steel, Low Carbon/Grade 2 Hex Nut	1.19	0.23
05 05 23 00-1343	EA	5/8" Diameter, Hot Dipped Galvanized Steel, Low Carbon/Grade 2 Hex Nut	1.33	0.23
05 05 23 00-1344	EA	3/4" Diameter, Hot Dipped Galvanized Steel, Low Carbon/Grade 2 Hex Nut	1.82	0.46
05 05 23 00-1345	EA	7/8" Diameter, Hot Dipped Galvanized Steel, Low Carbon/Grade 2 Hex Nut	2.72	0.46
05 05 23 00-1346	EA	1" Diameter, Hot Dipped Galvanized Steel, Low Carbon/Grade 2 Hex Nut	3.79	0.46
05 05 23 00-1347	EA	1-1/8" Diameter, Hot Dipped Galvanized Steel, Low Carbon/Grade 2 Hex Nut	6.38	0.46
05 05 23 00-1348	EA	1-1/4" Diameter, Hot Dipped Galvanized Steel, Low Carbon/Grade 2 Hex Nut	8.22	0.46
05 05 23 00-1349	EA	1-3/8" Diameter, Hot Dipped Galvanized Steel, Low Carbon/Grade 2 Hex Nut	12.31	0.46
05 05 23 00-1350	EA	1-1/2" Diameter, Hot Dipped Galvanized Steel, Low Carbon/Grade 2 Hex Nut	14.40	0.70
05 05 23 00-1351	EA	1-3/4" Diameter, Hot Dipped Galvanized Steel, Low Carbon/Grade 2 Hex Nut	25.29	0.70
05 05 23 00-1352	EA	2" Diameter, Hot Dipped Galvanized Steel, Low Carbon/Grade 2 Hex Nut	43.94	0.70

05 05 23 00-1353 304 Stainless Steel Hex Nuts *(05 05 23 00-1284)*

05 05 23 00-1354	EA	1/4" Diameter, 304 Stainless Steel Hex Nut	0.63	0.23
05 05 23 00-1355	EA	5/16" Diameter, 304 Stainless Steel Hex Nut	0.75	0.23
05 05 23 00-1356	EA	3/8" Diameter, 304 Stainless Steel Hex Nut	0.85	0.23
05 05 23 00-1357	EA	7/16" Diameter, 304 Stainless Steel Hex Nut	1.31	0.23
05 05 23 00-1358	EA	1/2" Diameter, 304 Stainless Steel Hex Nut	1.43	0.23
05 05 23 00-1359	EA	9/16" Diameter, 304 Stainless Steel Hex Nut	2.21	0.23
05 05 23 00-1360	EA	5/8" Diameter, 304 Stainless Steel Hex Nut	2.48	0.23
05 05 23 00-1361	EA	3/4" Diameter, 304 Stainless Steel Hex Nut	2.86	0.46
05 05 23 00-1362	EA	7/8" Diameter, 304 Stainless Steel Hex Nut	4.76	0.46
05 05 23 00-1363	EA	1" Diameter, 304 Stainless Steel Hex Nut	7.34	0.46
05 05 23 00-1364	EA	1-1/4" Diameter, 304 Stainless Steel Hex Nut	17.78	0.46
05 05 23 00-1365	EA	1-1/2" Diameter, 304 Stainless Steel Hex Nut	34.30	0.70
05 05 23 00-1366	EA	1-3/4" Diameter, 304 Stainless Steel Hex Nut	60.44	0.70
05 05 23 00-1367	EA	2" Diameter, 304 Stainless Steel Hex Nut	86.21	0.70

05 05 23 00-1368 316 Stainless Steel Hex Nuts *(05 05 23 00-1284)*

05 05 23 00-1369	EA	1/4" Diameter, 316 Stainless Steel Hex Nut	0.75	0.23
05 05 23 00-1370	EA	5/16" Diameter, 316 Stainless Steel Hex Nut	0.86	0.23
05 05 23 00-1371	EA	3/8" Diameter, 316 Stainless Steel Hex Nut	1.03	0.23
05 05 23 00-1372	EA	7/16" Diameter, 316 Stainless Steel Hex Nut	1.76	0.23
05 05 23 00-1373	EA	1/2" Diameter, 316 Stainless Steel Hex Nut	1.89	0.23
05 05 23 00-1374	EA	9/16" Diameter, 316 Stainless Steel Hex Nut	2.60	0.23
05 05 23 00-1375	EA	5/8" Diameter, 316 Stainless Steel Hex Nut	2.95	0.23
05 05 23 00-1376	EA	3/4" Diameter, 316 Stainless Steel Hex Nut	4.15	0.46
05 05 23 00-1377	EA	7/8" Diameter, 316 Stainless Steel Hex Nut	5.82	0.46
05 05 23 00-1378	EA	1" Diameter, 316 Stainless Steel Hex Nut	9.02	0.46
05 05 23 00-1379	EA	1-1/4" Diameter, 316 Stainless Steel Hex Nut	27.66	0.46
05 05 23 00-1380	EA	1-1/2" Diameter, 316 Stainless Steel Hex Nut	44.84	0.70
05 05 23 00-1381	EA	1-3/4" Diameter, 316 Stainless Steel Hex Nut	75.79	0.70
05 05 23 00-1382	EA	2" Diameter, 316 Stainless Steel Hex Nut	141.05	0.70

05 05 23 00-1383 Flat Washers *(05 05 23 00-1283)*

05 05 23 00-1384 Zinc Plated Steel, Low Carbon Flat Washers *(05 05 23 00-1383)*

05 05 23 00-1385	EA	1/4" Inside Diameter, Zinc Plated Steel, Low Carbon Flat Washer	0.05	
05 05 23 00-1386	EA	5/16" Inside Diameter, Zinc Plated Steel, Low Carbon Flat Washer	0.08	
05 05 23 00-1387	EA	3/8" Inside Diameter, Zinc Plated Steel, Low Carbon Flat Washer	0.14	
05 05 23 00-1388	EA	7/16" Inside Diameter, Zinc Plated Steel, Low Carbon Flat Washer	0.21	
05 05 23 00-1389	EA	1/2" Inside Diameter, Zinc Plated Steel, Low Carbon Flat Washer	0.30	
05 05 23 00-1390	EA	9/16" Inside Diameter, Zinc Plated Steel, Low Carbon Flat Washer	0.34	
05 05 23 00-1391	EA	5/8" Inside Diameter, Zinc Plated Steel, Low Carbon Flat Washer	0.58	
05 05 23 00-1392	EA	3/4" Inside Diameter, Zinc Plated Steel, Low Carbon Flat Washer	0.83	
05 05 23 00-1393	EA	7/8" Inside Diameter, Zinc Plated Steel, Low Carbon Flat Washer	0.99	
05 05 23 00-1394	EA	1" Inside Diameter, Zinc Plated Steel, Low Carbon Flat Washer	1.21	
05 05 23 00-1395	EA	1-1/8" Inside Diameter, Zinc Plated Steel, Low Carbon Flat Washer	1.37	
05 05 23 00-1396	EA	1-1/4" Inside Diameter, Zinc Plated Steel, Low Carbon Flat Washer	1.64	
05 05 23 00-1397	EA	1-3/8" Inside Diameter, Zinc Plated Steel, Low Carbon Flat Washer	2.57	
05 05 23 00-1398	EA	1-1/2" Inside Diameter, Zinc Plated Steel, Low Carbon Flat Washer	2.64	
05 05 23 00-1399	EA	1-3/4" Inside Diameter, Zinc Plated Steel, Low Carbon Flat Washer	3.90	
05 05 23 00-1400	EA	2" Inside Diameter, Zinc Plated Steel, Low Carbon Flat Washer	4.85	

05 05 23 00-1401 Zinc Plated Steel, Hardened Flat Washers *(05 05 23 00-1383)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 05 23 00-1402	EA	1/4" Inside Diameter, Zinc Plated Steel, Hardened Flat Washer	0.18	
05 05 23 00-1403	EA	5/16" Inside Diameter, Zinc Plated Steel, Hardened Flat Washer	0.24	
05 05 23 00-1404	EA	3/8" Inside Diameter, Zinc Plated Steel, Hardened Flat Washer	0.28	
05 05 23 00-1405	EA	7/16" Inside Diameter, Zinc Plated Steel, Hardened Flat Washer	0.38	
05 05 23 00-1406	EA	1/2" Inside Diameter, Zinc Plated Steel, Hardened Flat Washer	0.52	
05 05 23 00-1407	EA	9/16" Inside Diameter, Zinc Plated Steel, Hardened Flat Washer	0.83	
05 05 23 00-1408	EA	5/8" Inside Diameter, Zinc Plated Steel, Hardened Flat Washer	1.19	
05 05 23 00-1409	EA	3/4" Inside Diameter, Zinc Plated Steel, Hardened Flat Washer	1.68	
05 05 23 00-1410	EA	7/8" Inside Diameter, Zinc Plated Steel, Hardened Flat Washer	2.80	
05 05 23 00-1411	EA	1" Inside Diameter, Zinc Plated Steel, Hardened Flat Washer	3.10	
05 05 23 00-1412	EA	1-1/8" Inside Diameter, Zinc Plated Steel, Hardened Flat Washer	4.52	
05 05 23 00-1413	EA	1-1/4" Inside Diameter, Zinc Plated Steel, Hardened Flat Washer	4.93	
05 05 23 00-1414	EA	1-3/8" Inside Diameter, Zinc Plated Steel, Hardened Flat Washer	6.50	
05 05 23 00-1415	EA	1-1/2" Inside Diameter, Zinc Plated Steel, Hardened Flat Washer	7.43	
05 05 23 00-1416	EA	1-3/4" Inside Diameter, Zinc Plated Steel, Hardened Flat Washer	9.99	
05 05 23 00-1417	EA	2" Inside Diameter, Zinc Plated Steel, Hardened Flat Washer	11.99	

05 05 23 00-1418 Hot Dipped Galvanized Steel Flat Washers *(05 05 23 00-1383)*

05 05 23 00-1419	EA	1/4" Inside Diameter, Hot Dipped Galvanized Steel Flat Washer	0.12	
05 05 23 00-1420	EA	5/16" Inside Diameter, Hot Dipped Galvanized Steel Flat Washer	0.17	
05 05 23 00-1421	EA	3/8" Inside Diameter, Hot Dipped Galvanized Steel Flat Washer	0.19	
05 05 23 00-1422	EA	7/16" Inside Diameter, Hot Dipped Galvanized Steel Flat Washer	0.35	
05 05 23 00-1423	EA	1/2" Inside Diameter, Hot Dipped Galvanized Steel Flat Washer	0.45	
05 05 23 00-1424	EA	9/16" Inside Diameter, Hot Dipped Galvanized Steel Flat Washer	0.73	
05 05 23 00-1425	EA	5/8" Inside Diameter, Hot Dipped Galvanized Steel Flat Washer	0.82	
05 05 23 00-1426	EA	3/4" Inside Diameter, Hot Dipped Galvanized Steel Flat Washer	1.24	
05 05 23 00-1427	EA	7/8" Inside Diameter, Hot Dipped Galvanized Steel Flat Washer	1.75	
05 05 23 00-1428	EA	1" Inside Diameter, Hot Dipped Galvanized Steel Flat Washer	1.92	
05 05 23 00-1429	EA	1-1/8" Inside Diameter, Hot Dipped Galvanized Steel Flat Washer	2.93	
05 05 23 00-1430	EA	1-1/4" Inside Diameter, Hot Dipped Galvanized Steel Flat Washer	3.26	
05 05 23 00-1431	EA	1-3/8" Inside Diameter, Hot Dipped Galvanized Steel Flat Washer	4.66	
05 05 23 00-1432	EA	1-1/2" Inside Diameter, Hot Dipped Galvanized Steel Flat Washer	5.05	
05 05 23 00-1433	EA	1-3/4" Inside Diameter, Hot Dipped Galvanized Steel Flat Washer	7.33	

05 05 23 00-1434 304/18-8 Stainless Steel Flat Washers *(05 05 23 00-1383)*

05 05 23 00-1435	EA	1/4" Inside Diameter, 304/18-8 Stainless Steel Flat Washer	0.13	
05 05 23 00-1436	EA	5/16" Inside Diameter, 304/18-8 Stainless Steel Flat Washer	0.17	
05 05 23 00-1437	EA	3/8" Inside Diameter, 304/18-8 Stainless Steel Flat Washer	0.25	
05 05 23 00-1438	EA	7/16" Inside Diameter, 304/18-8 Stainless Steel Flat Washer	0.46	
05 05 23 00-1439	EA	1/2" Inside Diameter, 304/18-8 Stainless Steel Flat Washer	0.83	
05 05 23 00-1440	EA	9/16" Inside Diameter, 304/18-8 Stainless Steel Flat Washer	1.04	
05 05 23 00-1441	EA	5/8" Inside Diameter, 304/18-8 Stainless Steel Flat Washer	1.53	
05 05 23 00-1442	EA	3/4" Inside Diameter, 304/18-8 Stainless Steel Flat Washer	1.55	
05 05 23 00-1443	EA	7/8" Inside Diameter, 304/18-8 Stainless Steel Flat Washer	3.27	
05 05 23 00-1444	EA	1" Inside Diameter, 304/18-8 Stainless Steel Flat Washer	4.15	
05 05 23 00-1445	EA	1-1/8" Inside Diameter, 304/18-8 Stainless Steel Flat Washer	4.83	
05 05 23 00-1446	EA	1-1/4" Inside Diameter, 304/18-8 Stainless Steel Flat Washer	5.20	
05 05 23 00-1447	EA	1-3/8" Inside Diameter, 304/18-8 Stainless Steel Flat Washer	5.49	
05 05 23 00-1448	EA	1-1/2" Inside Diameter, 304/18-8 Stainless Steel Flat Washer	6.70	
05 05 23 00-1449	EA	1-3/4" Inside Diameter, 304/18-8 Stainless Steel Flat Washer	8.32	
05 05 23 00-1450	EA	2" Inside Diameter, 304/18-8 Stainless Steel Flat Washer	16.35	

05 05 23 00-1451 316 Stainless Steel Flat Washers *(05 05 23 00-1383)*

05 05 23 00-1452	EA	1/4" Inside Diameter, 316 Stainless Steel Flat Washer	0.25	
05 05 23 00-1453	EA	5/16" Inside Diameter, 316 Stainless Steel Flat Washer	0.28	
05 05 23 00-1454	EA	3/8" Inside Diameter, 316 Stainless Steel Flat Washer	0.49	
05 05 23 00-1455	EA	7/16" Inside Diameter, 316 Stainless Steel Flat Washer	0.58	
05 05 23 00-1456	EA	1/2" Inside Diameter, 316 Stainless Steel Flat Washer	1.08	
05 05 23 00-1457	EA	9/16" Inside Diameter, 316 Stainless Steel Flat Washer	1.94	
05 05 23 00-1458	EA	5/8" Inside Diameter, 316 Stainless Steel Flat Washer	2.29	
05 05 23 00-1459	EA	3/4" Inside Diameter, 316 Stainless Steel Flat Washer	2.88	
05 05 23 00-1460	EA	7/8" Inside Diameter, 316 Stainless Steel Flat Washer	4.46	
05 05 23 00-1461	EA	1" Inside Diameter, 316 Stainless Steel Flat Washer	4.99	
05 05 23 00-1462	EA	1-1/8" Inside Diameter, 316 Stainless Steel Flat Washer	5.69	
05 05 23 00-1463	EA	1-1/4" Inside Diameter, 316 Stainless Steel Flat Washer	7.00	
05 05 23 00-1464	EA	1-3/8" Inside Diameter, 316 Stainless Steel Flat Washer	7.40	
05 05 23 00-1465	EA	1-1/2" Inside Diameter, 316 Stainless Steel Flat Washer	7.57	
05 05 23 00-1466	EA	1-3/4" Inside Diameter, 316 Stainless Steel Flat Washer	11.09	

05 05 23 00-1467 Lock Washers *(05 05 23 00-1283)*

05 05 23 00-1468 Zinc Plated Steel, Low Carbon Lock Washers *(05 05 23 00-1467)*

05 05 23 00-1469	EA	1/4" Inside Diameter, Zinc Plated Steel, Low Carbon Lock Washer	0.02	
05 05 23 00-1470	EA	5/16" Inside Diameter, Zinc Plated Steel, Low Carbon Lock Washer	0.04	
05 05 23 00-1471	EA	3/8" Inside Diameter, Zinc Plated Steel, Low Carbon Lock Washer	0.05	
05 05 23 00-1472	EA	7/16" Inside Diameter, Zinc Plated Steel, Low Carbon Lock Washer	0.08	
05 05 23 00-1473	EA	1/2" Inside Diameter, Zinc Plated Steel, Low Carbon Lock Washer	0.12	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 05 23 00-1474	EA	9/16" Inside Diameter, Zinc Plated Steel, Low Carbon Lock Washer	0.19	
05 05 23 00-1475	EA	5/8" Inside Diameter, Zinc Plated Steel, Low Carbon Lock Washer	0.22	
05 05 23 00-1476	EA	3/4" Inside Diameter, Zinc Plated Steel, Low Carbon Lock Washer	0.33	
05 05 23 00-1477	EA	7/8" Inside Diameter, Zinc Plated Steel, Low Carbon Lock Washer	0.55	
05 05 23 00-1478	EA	1" Inside Diameter, Zinc Plated Steel, Low Carbon Lock Washer	0.99	
05 05 23 00-1479	EA	1-1/8" Inside Diameter, Zinc Plated Steel, Low Carbon Lock Washer	1.45	
05 05 23 00-1480	EA	1-1/4" Inside Diameter, Zinc Plated Steel, Low Carbon Lock Washer	2.23	
05 05 23 00-1481	EA	1-3/8" Inside Diameter, Zinc Plated Steel, Low Carbon Lock Washer	3.52	
05 05 23 00-1482	EA	1-1/2" Inside Diameter, Zinc Plated Steel, Low Carbon Lock Washer	4.14	
05 05 23 00-1483	EA	1-3/4" Inside Diameter, Zinc Plated Steel, Low Carbon Lock Washer	7.39	
05 05 23 00-1484	EA	2" Inside Diameter, Zinc Plated Steel, Low Carbon Lock Washer	8.33	

05 05 23 00-1485 Hot Dipped Galvanized Steel Lock Washers *(05 05 23 00-1467)*

05 05 23 00-1486	EA	1/4" Inside Diameter, Hot Dipped Galvanized Steel Lock Washer	0.09	
05 05 23 00-1487	EA	5/16" Inside Diameter, Hot Dipped Galvanized Steel Lock Washer	0.11	
05 05 23 00-1488	EA	3/8" Inside Diameter, Hot Dipped Galvanized Steel Lock Washer	0.14	
05 05 23 00-1489	EA	7/16" Inside Diameter, Hot Dipped Galvanized Steel Lock Washer	0.16	
05 05 23 00-1490	EA	1/2" Inside Diameter, Hot Dipped Galvanized Steel Lock Washer	0.25	
05 05 23 00-1491	EA	9/16" Inside Diameter, Hot Dipped Galvanized Steel Lock Washer	0.32	
05 05 23 00-1492	EA	5/8" Inside Diameter, Hot Dipped Galvanized Steel Lock Washer	0.38	
05 05 23 00-1493	EA	3/4" Inside Diameter, Hot Dipped Galvanized Steel Lock Washer	0.64	
05 05 23 00-1494	EA	7/8" Inside Diameter, Hot Dipped Galvanized Steel Lock Washer	0.92	
05 05 23 00-1495	EA	1" Inside Diameter, Hot Dipped Galvanized Steel Lock Washer	1.45	
05 05 23 00-1496	EA	1-1/8" Inside Diameter, Hot Dipped Galvanized Steel Lock Washer	2.62	
05 05 23 00-1497	EA	1-1/4" Inside Diameter, Hot Dipped Galvanized Steel Lock Washer	3.13	
05 05 23 00-1498	EA	1-3/8" Inside Diameter, Hot Dipped Galvanized Steel Lock Washer	4.52	
05 05 23 00-1499	EA	1-1/2" Inside Diameter, Hot Dipped Galvanized Steel Lock Washer	5.17	
05 05 23 00-1500	EA	1-3/4" Inside Diameter, Hot Dipped Galvanized Steel Lock Washer	7.00	
05 05 23 00-1501	EA	2" Inside Diameter, Hot Dipped Galvanized Steel Lock Washer	9.53	

05 05 23 00-1502 304/18-8 Stainless Steel Lock Washers *(05 05 23 00-1467)*

05 05 23 00-1503	EA	1/4" Inside Diameter, 304/18-8 Stainless Steel Lock Washer	0.11	
05 05 23 00-1504	EA	5/16" Inside Diameter, 304/18-8 Stainless Steel Lock Washer	0.15	
05 05 23 00-1505	EA	3/8" Inside Diameter, 304/18-8 Stainless Steel Lock Washer	0.21	
05 05 23 00-1506	EA	7/16" Inside Diameter, 304/18-8 Stainless Steel Lock Washer	0.40	
05 05 23 00-1507	EA	1/2" Inside Diameter, 304/18-8 Stainless Steel Lock Washer	0.44	
05 05 23 00-1508	EA	9/16" Inside Diameter, 304/18-8 Stainless Steel Lock Washer	1.07	
05 05 23 00-1509	EA	5/8" Inside Diameter, 304/18-8 Stainless Steel Lock Washer	1.26	
05 05 23 00-1510	EA	3/4" Inside Diameter, 304/18-8 Stainless Steel Lock Washer	1.47	
05 05 23 00-1511	EA	7/8" Inside Diameter, 304/18-8 Stainless Steel Lock Washer	2.66	
05 05 23 00-1512	EA	1" Inside Diameter, 304/18-8 Stainless Steel Lock Washer	3.76	
05 05 23 00-1513	EA	1-1/8" Inside Diameter, 304/18-8 Stainless Steel Lock Washer	6.56	
05 05 23 00-1514	EA	1-1/4" Inside Diameter, 304/18-8 Stainless Steel Lock Washer	8.72	
05 05 23 00-1515	EA	1-3/8" Inside Diameter, 304/18-8 Stainless Steel Lock Washer	11.09	
05 05 23 00-1516	EA	1-1/2" Inside Diameter, 304/18-8 Stainless Steel Lock Washer	13.31	

05 05 23 00-1517 316 Stainless Steel Lock Washers *(05 05 23 00-1467)*

05 05 23 00-1518	EA	1/4" Inside Diameter, 316 Stainless Steel Lock Washer	0.13	
05 05 23 00-1519	EA	5/16" Inside Diameter, 316 Stainless Steel Lock Washer	0.29	
05 05 23 00-1520	EA	3/8" Inside Diameter, 316 Stainless Steel Lock Washer	0.34	
05 05 23 00-1521	EA	7/16" Inside Diameter, 316 Stainless Steel Lock Washer	0.58	
05 05 23 00-1522	EA	1/2" Inside Diameter, 316 Stainless Steel Lock Washer	0.64	
05 05 23 00-1523	EA	9/16" Inside Diameter, 316 Stainless Steel Lock Washer	1.14	
05 05 23 00-1524	EA	5/8" Inside Diameter, 316 Stainless Steel Lock Washer	1.25	
05 05 23 00-1525	EA	3/4" Inside Diameter, 316 Stainless Steel Lock Washer	2.16	
05 05 23 00-1526	EA	7/8" Inside Diameter, 316 Stainless Steel Lock Washer	3.58	
05 05 23 00-1527	EA	1" Inside Diameter, 316 Stainless Steel Lock Washer	4.87	
05 05 23 00-1528	EA	1-1/8" Inside Diameter, 316 Stainless Steel Lock Washer	6.79	
05 05 23 00-1529	EA	1-1/4" Inside Diameter, 316 Stainless Steel Lock Washer	10.46	
05 05 23 00-1530	EA	1-3/8" Inside Diameter, 316 Stainless Steel Lock Washer	18.72	
05 05 23 00-1531	EA	1-1/2" Inside Diameter, 316 Stainless Steel Lock Washer	20.79	

05 05 23 00-1532 Load Indicating Washers *(05 05 23 00-1283)*

05 05 23 00-1533 A325, Direct Tension Indicator, Load Indicating Washers (ASTM F959) *(05 05 23 00-1532)*

05 05 23 00-1534 Plain Finish, A325, Direct Tension Indicator, Load Indicating Washers (ASTM F959) *(05 05 23 00-1533)*

05 05 23 00-1535	EA	1/2", Plain Finish, A325, Direct Tension Indicator, Load Indicating Washer (ASTM F959)	2.41	
05 05 23 00-1536	EA	5/8", Plain Finish, A325, Direct Tension Indicator, Load Indicating Washer (ASTM F959)	2.73	
05 05 23 00-1537	EA	3/4", Plain Finish, A325, Direct Tension Indicator, Load Indicating Washer (ASTM F959)	2.94	
05 05 23 00-1538	EA	7/8", Plain Finish, A325, Direct Tension Indicator, Load Indicating Washer (ASTM F959)	3.34	
05 05 23 00-1539	EA	1", Plain Finish, A325, Direct Tension Indicator, Load Indicating Washer (ASTM F959)	4.04	
05 05 23 00-1540	EA	1-1/8", Plain Finish, A325, Direct Tension Indicator, Load Indicating Washer (ASTM F959)	6.72	
05 05 23 00-1541	EA	1-1/4", Plain Finish, A325, Direct Tension Indicator, Load Indicating Washer (ASTM F959)	8.67	
05 05 23 00-1542	EA	1-3/8", Plain Finish, A325, Direct Tension Indicator, Load Indicating Washer (ASTM F959)	11.07	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 05 23 00-1543	EA	1-1/2", Plain Finish, A325, Direct Tension Indicator, Load Indicating Washer (ASTM F959)	12.18	

05 05 23 00-1544 Galvanized, A325, Direct Tension Indicator, Load Indicating Washers (ASTM F959) *(05 05 23 00-1533)*

05 05 23 00-1545	EA	1/2", Galvanized, A325, Direct Tension Indicator, Load Indicating Washer (ASTM F959)	3.05	
05 05 23 00-1546	EA	5/8", Galvanized, A325, Direct Tension Indicator, Load Indicating Washer (ASTM F959)	3.40	
05 05 23 00-1547	EA	3/4", Galvanized, A325, Direct Tension Indicator, Load Indicating Washer (ASTM F959)	3.30	
05 05 23 00-1548	EA	7/8", Galvanized, A325, Direct Tension Indicator, Load Indicating Washer (ASTM F959)	4.04	
05 05 23 00-1549	EA	1", Galvanized, A325, Direct Tension Indicator, Load Indicating Washer (ASTM F959)	4.78	
05 05 23 00-1550	EA	1-1/8", Galvanized, A325, Direct Tension Indicator, Load Indicating Washer (ASTM F959)	7.21	
05 05 23 00-1551	EA	1-1/4", Galvanized, A325, Direct Tension Indicator, Load Indicating Washer (ASTM F959)	9.07	
05 05 23 00-1552	EA	1-3/8", Galvanized, A325, Direct Tension Indicator, Load Indicating Washer (ASTM F959)	12.91	
05 05 23 00-1553	EA	1-1/2", Galvanized, A325, Direct Tension Indicator, Load Indicating Washer (ASTM F959)	14.20	

05 05 23 00-1554 Beveled Washers *(05 05 23 00-1283)*

05 05 23 00-1555 Plain Finish, Square Beveled Structural Washers (ASTM F436) *(05 05 23 00-1554)*

05 05 23 00-1556	EA	1/2", Plain Finish, Square Beveled Structural Washer (ASTM F436)	3.98	
05 05 23 00-1557	EA	5/8", Plain Finish, Square Beveled Structural Washer (ASTM F436)	4.06	
05 05 23 00-1558	EA	3/4", Plain Finish, Square Beveled Structural Washer (ASTM F436)	4.16	
05 05 23 00-1559	EA	7/8", Plain Finish, Square Beveled Structural Washer (ASTM F436)	5.05	
05 05 23 00-1560	EA	1", Plain Finish, Square Beveled Structural Washer (ASTM F436)	5.32	

05 05 23 00-1561 Galvanized, Square Beveled Structural Washers (ASTM F436) *(05 05 23 00-1554)*

05 05 23 00-1562	EA	1/2", Galvanized, Square Beveled Structural Washer (ASTM F436)	5.73	
05 05 23 00-1563	EA	5/8", Galvanized, Square Beveled Structural Washer (ASTM F436)	5.98	
05 05 23 00-1564	EA	3/4", Galvanized, Square Beveled Structural Washer (ASTM F436)	5.98	
05 05 23 00-1565	EA	7/8", Galvanized, Square Beveled Structural Washer (ASTM F436)	6.33	
05 05 23 00-1566	EA	1", Galvanized, Square Beveled Structural Washer (ASTM F436)	6.73	

05 05 23 00-1567 Drilling In Steel Plates *(05 05 23)*

05 05 23 00-1568	EA	Up To 1/2" Diameter Drill Through Up To 1/4" Steel Plate	19.71	
		For Aluminum, Deduct	*-1.97*	
		For Stainless Steel, Add	*2.46*	
		For >5 To 10, Deduct	*-1.97*	
		For >10 To 25, Deduct	*-4.93*	
		For >25 To 50, Deduct	*-6.90*	
		For >50, Deduct	*-9.86*	
05 05 23 00-1569	EA	>1/2" To 7/8" Diameter Drill Through Up To 1/4" Steel Plate	23.19	
		For Aluminum, Deduct	*-2.32*	
		For Stainless Steel, Add	*2.90*	
		For >5 To 10, Deduct	*-2.32*	
		For >10 To 25, Deduct	*-5.80*	
		For >25 To 50, Deduct	*-8.12*	
		For >50, Deduct	*-11.60*	
05 05 23 00-1570	EA	>7/8" To 1-1/2" Diameter Drill Through Up To 1/4" Steel Plate	27.82	
		For Aluminum, Deduct	*-2.78*	
		For Stainless Steel, Add	*3.48*	
		For >5 To 10, Deduct	*-2.78*	
		For >10 To 25, Deduct	*-6.96*	
		For >25 To 50, Deduct	*-9.74*	
		For >50, Deduct	*-13.91*	
05 05 23 00-1571	EA	>1-1/2" To 4" Diameter Drill Through Up To 1/4" Steel Plate	32.46	
		For Aluminum, Deduct	*-3.25*	
		For Stainless Steel, Add	*4.06*	
		For >5 To 10, Deduct	*-3.25*	
		For >10 To 25, Deduct	*-8.12*	
		For >25 To 50, Deduct	*-11.36*	
		For >50, Deduct	*-16.23*	
05 05 23 00-1572	EA	>4" To 10" Diameter Drill Through Up To 1/4" Steel Plate	43.47	
		For Aluminum, Deduct	*-4.35*	
		For Stainless Steel, Add	*5.43*	
		For >5 To 10, Deduct	*-4.35*	
		For >10 To 25, Deduct	*-10.87*	
		For >25 To 50, Deduct	*-15.21*	
		For >50, Deduct	*-21.74*	
05 05 23 00-1573	EA	Up To 1/2" Diameter Drill Through >1/4" To 1/2" Steel Plate	23.19	
		For Aluminum, Deduct	*-2.32*	
		For Stainless Steel, Add	*2.90*	
		For >5 To 10, Deduct	*-2.32*	
		For >10 To 25, Deduct	*-5.80*	
		For >25 To 50, Deduct	*-8.12*	
		For >50, Deduct	*-11.60*	
05 05 23 00-1574	EA	>1/2" To 7/8" Diameter Drill Through >1/4" To 1/2" Steel Plate	28.98	
		For Aluminum, Deduct	*-2.90*	
		For Stainless Steel, Add	*3.62*	
		For >5 To 10, Deduct	*-2.90*	
		For >10 To 25, Deduct	*-7.25*	
		For >25 To 50, Deduct	*-10.14*	
		For >50, Deduct	*-14.49*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 05 23 00-1575	EA	>7/8" To 1-1/2" Diameter Drill Through >1/4" To 1/2" Steel Plate	34.78	
		For Aluminum, Deduct	*-3.48*	
		For Stainless Steel, Add	*4.35*	
		For >5 To 10, Deduct	*-3.48*	
		For >10 To 25, Deduct	*-8.70*	
		For >25 To 50, Deduct	*-12.17*	
		For >50, Deduct	*-17.39*	
05 05 23 00-1576	EA	>1-1/2" To 4" Diameter Drill Through >1/4" To 1/2" Steel Plate	43.47	
		For Aluminum, Deduct	*-4.35*	
		For Stainless Steel, Add	*5.43*	
		For >5 To 10, Deduct	*-4.35*	
		For >10 To 25, Deduct	*-10.87*	
		For >25 To 50, Deduct	*-15.21*	
		For >50, Deduct	*-21.74*	
05 05 23 00-1577	EA	Up To 1/2" Diameter Drill Through >1/2" To 1" Steel Plate	28.98	
		For Aluminum, Deduct	*-2.90*	
		For Stainless Steel, Add	*3.62*	
		For >5 To 10, Deduct	*-2.90*	
		For >10 To 25, Deduct	*-7.25*	
		For >25 To 50, Deduct	*-10.14*	
		For >50, Deduct	*-14.49*	
05 05 23 00-1578	EA	>1/2" To 7/8" Diameter Drill Through >1/2" To 1" Steel Plate	38.25	
		For Aluminum, Deduct	*-3.83*	
		For Stainless Steel, Add	*4.78*	
		For >5 To 10, Deduct	*-3.83*	
		For >10 To 25, Deduct	*-9.56*	
		For >25 To 50, Deduct	*-13.39*	
		For >50, Deduct	*-19.13*	
05 05 23 00-1579	EA	>7/8" To 1-1/2" Diameter Drill Through >1/2" To 1" Steel Plate	46.37	
		For Aluminum, Deduct	*-4.64*	
		For Stainless Steel, Add	*5.80*	
		For >5 To 10, Deduct	*-4.64*	
		For >10 To 25, Deduct	*-11.59*	
		For >25 To 50, Deduct	*-16.23*	
		For >50, Deduct	*-23.19*	

05 05 23 00-1580 Welded Stud Anchors *(05 05 23)*

05 05 23 00-1581	EA	1-1/8" Long x 1/4" Diameter, Welded Stud Concrete Anchors	3.50	
05 05 23 00-1582	EA	2-11/16" Long x 1/4" Diameter, Welded Stud Concrete Anchors	3.57	
05 05 23 00-1583	EA	3-1/8" Long x 1/4" Diameter, Welded Stud Concrete Anchors	3.60	
05 05 23 00-1584	EA	4-1/8" Long x 1/4" Diameter, Welded Stud Concrete Anchors	3.63	
05 05 23 00-1585	EA	1-3/8" Long x 3/8" Diameter, Welded Stud Concrete Anchors	3.48	
05 05 23 00-1586	EA	1-5/8" Long x 3/8" Diameter, Welded Stud Concrete Anchors	3.65	
05 05 23 00-1587	EA	2-1/8" Long x 3/8" Diameter, Welded Stud Concrete Anchors	3.82	
05 05 23 00-1588	EA	2-5/8" Long x 3/8" Diameter, Welded Stud Concrete Anchors	3.91	
05 05 23 00-1589	EA	3-1/8" Long x 3/8" Diameter, Welded Stud Concrete Anchors	4.00	
05 05 23 00-1590	EA	4-1/8" Long x 3/8" Diameter, Welded Stud Concrete Anchors	4.36	
05 05 23 00-1591	EA	5-1/8" Long x 3/8" Diameter, Welded Stud Concrete Anchors	4.65	
05 05 23 00-1592	EA	6-1/8" Long x 3/8" Diameter, Welded Stud Concrete Anchors	4.89	
05 05 23 00-1593	EA	1-1/2" Long x 1/2" Diameter, Welded Stud Concrete Anchors	4.23	
05 05 23 00-1594	EA	1-5/8" Long x 1/2" Diameter, Welded Stud Concrete Anchors	4.25	
05 05 23 00-1595	EA	2-1/8" Long x 1/2" Diameter, Welded Stud Concrete Anchors	4.52	
05 05 23 00-1596	EA	2-5/8" Long x 1/2" Diameter, Welded Stud Concrete Anchors	4.78	
05 05 23 00-1597	EA	3-1/8" Long x 1/2" Diameter, Welded Stud Concrete Anchors	5.09	
05 05 23 00-1598	EA	4-1/8" Long x 1/2" Diameter, Welded Stud Concrete Anchors	5.57	
05 05 23 00-1599	EA	5-5/16" Long x 1/2" Diameter, Welded Stud Concrete Anchors	5.89	
05 05 23 00-1600	EA	6-1/8" Long x 1/2" Diameter, Welded Stud Concrete Anchors	6.74	
05 05 23 00-1601	EA	8-1/8" Long x 1/2" Diameter, Welded Stud Concrete Anchors	8.36	
05 05 23 00-1602	EA	2-11/16" Long x 5/8" Diameter, Welded Stud Concrete Anchors	5.95	
05 05 23 00-1603	EA	3-3/16" Long x 5/8" Diameter, Welded Stud Concrete Anchors	6.36	
05 05 23 00-1604	EA	3-11/16" Long x 5/8" Diameter, Welded Stud Concrete Anchors	6.69	
05 05 23 00-1605	EA	4-3/16" Long x 5/8" Diameter, Welded Stud Concrete Anchors	7.03	
05 05 23 00-1606	EA	4-11/16" Long x 5/8" Diameter, Welded Stud Concrete Anchors	7.30	
05 05 23 00-1607	EA	5-3/16" Long x 5/8" Diameter, Welded Stud Concrete Anchors	7.55	
05 05 23 00-1608	EA	6-3/16" Long x 5/8" Diameter, Welded Stud Concrete Anchors	7.88	
05 05 23 00-1609	EA	6-9/16" Long x 5/8" Diameter, Welded Stud Concrete Anchors	9.27	
05 05 23 00-1610	EA	8-3/16" Long x 5/8" Diameter, Welded Stud Concrete Anchors	11.18	

05 05 23 00-1611 Welded Shear Stud Connector *(05 05 23)*

05 05 23 00-1612 3/4" Diameter Welded Shear Stud Connector *(05 05 23 00-1611)*

05 05 23 00-1613	EA	3/4" Diameter x 3-3/16" Long, Welded Shear Stud Connector	7.58	
05 05 23 00-1614	EA	3/4" Diameter x 3-3/8" Long, Welded Shear Stud Connector	7.87	
05 05 23 00-1615	EA	3/4" Diameter x 3-7/8" Long, Welded Shear Stud Connector	7.95	
05 05 23 00-1616	EA	3/4" Diameter x 4-3/16" Long, Welded Shear Stud Connector	7.99	
05 05 23 00-1617	EA	3/4" Diameter x 4-3/8" Long, Welded Shear Stud Connector	8.32	
05 05 23 00-1618	EA	3/4" Diameter x 4-11/16" Long, Welded Shear Stud Connector	8.93	
05 05 23 00-1619	EA	3/4" Diameter x 4-7/8" Long, Welded Shear Stud Connector	14.79	
05 05 23 00-1620	EA	3/4" Diameter x 5-3/16" Long, Welded Shear Stud Connector	9.63	
05 05 23 00-1621	EA	3/4" Diameter x 5-3/8" Long, Welded Shear Stud Connector	10.70	
05 05 23 00-1622	EA	3/4" Diameter x 6-3/16" Long, Welded Shear Stud Connector	14.16	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 05 23 00-1623	EA	3/4" Diameter x 7-3/16" Long, Welded Shear Stud Connector	14.49	
05 05 23 00-1624	EA	3/4" Diameter x 8-3/16" Long, Welded Shear Stud Connector	15.66	
05 05 23 00-1625	EA	3/4" Diameter x 10-3/16" Long, Welded Shear Stud Connector	20.57	

05 05 23 00-1626 7/8" Diameter Welded Shear Stud Connector *(05 05 23 00-1611)*

05 05 23 00-1627	EA	7/8" Diameter x 3-3/16" Long, Welded Shear Stud Connector	9.04	
05 05 23 00-1628	EA	7/8" Diameter x 3-11/16" Long, Welded Shear Stud Connector	9.51	
05 05 23 00-1629	EA	7/8" Diameter x 4-3/16" Long, Welded Shear Stud Connector	9.98	
05 05 23 00-1630	EA	7/8" Diameter x 5-3/16" Long, Welded Shear Stud Connector	11.32	
05 05 23 00-1631	EA	7/8" Diameter x 6-3/16" Long, Welded Shear Stud Connector	14.88	
05 05 23 00-1632	EA	7/8" Diameter x 7-3/16" Long, Welded Shear Stud Connector	16.30	
05 05 23 00-1633	EA	7/8" Diameter x 8-3/16" Long, Welded Shear Stud Connector	17.71	
05 05 23 00-1634	EA	7/8" Diameter x 10-3/16" Long, Welded Shear Stud Connector	21.64	

05 05 23 00-1635 1" Diameter Welded Shear Stud Connector *(05 05 23 00-1611)*

05 05 23 00-1636	EA	1" Diameter x 3-1/4" Long, Welded Shear Stud Connector	12.10	
05 05 23 00-1637	EA	1" Diameter x 4-1/4" Long, Welded Shear Stud Connector	13.54	
05 05 23 00-1638	EA	1" Diameter x 5-1/4" Long, Welded Shear Stud Connector	15.67	
05 05 23 00-1639	EA	1" Diameter x 6-1/4" Long, Welded Shear Stud Connector	20.20	
05 05 23 00-1640	EA	1" Diameter x 7-1/4" Long, Welded Shear Stud Connector	22.42	
05 05 23 00-1641	EA	1" Diameter x 8-1/4" Long, Welded Shear Stud Connector	24.65	

05 10 Structural Metal Framing *(05)*

05 12 Structural Steel Framing *(05 10)*

05 12 23 Structural Steel for Buildings *(05 12)*

See CSI section 05 05 21 00-0007 for moment connection welding, 05 12 23 00-0117 for field fabrication of additional structural metal connections.

05 12 23 00-0001 Rolled Steel Members *(05 12 23)*

Note: Prices by Ton (or LB) are based on ASTM A992/A36 steel with bolted standard beam connections and shop primed with red primer paint. Stock sections only. Includes shop fabrication into sub-assemblies and delivery to site, all connecting bolts, connecting welds, and crane for erection (or demolition). Excludes moment connection welding. See CSI section 05 05 21 00-0007 for moment connection welding, 05 12 23 00-0117 for field fabrication of additional structural metal connections.

05 12 23 00-0002 Beams, Girders And Columns *(05 12 23 00-0001)*

Note: For one and two story I beams and W shapes and HP shapes.

05 12 23 00-0003	TON	Up To 30 LB/LF Beams, Girders And Columns	7,403.29	1,141.53
		For ASTM A242 Type 2 High Strength Steel, Add	*403.34*	
		For Hot Dip Galvanizing, Add	*1,411.68*	
05 12 23 00-0004	TON	>30-65 LB/LF Beams, Girders And Columns	4,924.96	737.92
		For ASTM A242 Type 2 High Strength Steel, Add	*331.02*	
		For Hot Dip Galvanizing, Add	*1,158.57*	
05 12 23 00-0005	TON	>65-100 LB/LF Beams, Girders And Columns	4,116.24	415.13
		For ASTM A242 Type 2 High Strength Steel, Add	*293.88*	
		For Hot Dip Galvanizing, Add	*1,028.56*	
05 12 23 00-0006	TON	>100-300 LB/LF Beams, Girders And Columns	2,747.39	220.96
		For ASTM A242 Type 2 High Strength Steel, Add	*200.90*	
		For Hot Dip Galvanizing, Add	*703.14*	

05 12 23 00-0007 Trusses, Built-Up *(05 12 23 00-0001)*

05 12 23 00-0008	TON	Built-Up Trusses, Rolled Structural Steel Members	5,223.69	776.34
		For ASTM A242 Type 2 High Strength Steel, Add	*351.68*	
		For Hot Dip Galvanizing, Add	*1,230.89*	

05 12 23 00-0009 Shapes *(05 12 23 00-0001)*

05 12 23 00-0010 Rolled Shape Steel Angles *(05 12 23 00-0009)*

05 12 23 00-0011	TON	Up To 10 LB/LF Rolled Shape Steel Angles	10,817.77	2,122.11
		For ASTM A242 Type 2 High Strength Steel, Add	*582.47*	
		For Hot Dip Galvanizing, Add	*2,038.66*	
05 12 23 00-0012	TON	>10 To 20 LB/LF Rolled Shape Steel Angles	9,326.54	1,245.37
		For ASTM A242 Type 2 High Strength Steel, Add	*557.20*	
		For Hot Dip Galvanizing, Add	*1,950.19*	
05 12 23 00-0013	TON	>20 To 58 LB/LF Rolled Shape Steel Angles	6,914.04	737.92
		For ASTM A242 Type 2 High Strength Steel, Add	*490.16*	
		For Hot Dip Galvanizing, Add	*1,715.55*	

05 12 23 00-0014 Rolled C, MC Steel Channels *(05 12 23 00-0009)*

05 12 23 00-0015	TON	Up To 10 LB/LF Rolled C, MC Steel Channels	12,036.94	2,905.87
		For ASTM A242 Type 2 High Strength Steel, Add	*573.68*	
		For Hot Dip Galvanizing, Add	*2,007.89*	
05 12 23 00-0016	TON	>10 To 20 Rolled C, MC Steel Channels	9,230.38	2,214.00
		For ASTM A242 Type 2 High Strength Steel, Add	*549.50*	
		For Hot Dip Galvanizing, Add	*1,923.26*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 12 23 00-0017	TON	>20 To 58 LB/LF Rolled C, MC Steel Channels	6,804.14	737.92
		For ASTM A242 Type 2 High Strength Steel, Add	*481.36*	
		For Hot Dip Galvanizing, Add	*1,684.78*	

05 12 23 00-0018 Double L Shape Steel Angles *(05 12 23 00-0009)*

05 12 23 00-0019	TON	Up To 20 LB/LF Double L Shape Steel Angles	9,953.55	1,683.74
		For ASTM A242 Type 2 High Strength Steel, Add	*560.49*	
		For Hot Dip Galvanizing, Add	*1,961.73*	
05 12 23 00-0020	TON	>20 To 50 LB/LF Double L Shape Steel Angles	7,381.12	737.92
		For ASTM A242 Type 2 High Strength Steel, Add	*527.52*	
		For Hot Dip Galvanizing, Add	*1,846.33*	
05 12 23 00-0021	TON	>50 To 80 LB/LF Double L Shape Steel Angles	5,525.70	415.13
		For ASTM A242 Type 2 High Strength Steel, Add	*406.63*	
		For Hot Dip Galvanizing, Add	*1,423.21*	
05 12 23 00-0022	TON	>80 To 115 LB/LF Double L Shape Steel Angles	3,532.81	221.29
		For ASTM A242 Type 2 High Strength Steel, Add	*263.76*	
		For Hot Dip Galvanizing, Add	*923.17*	

05 12 23 00-0023 Structural WT, MT, ST Tee Shapes *(05 12 23 00-0001)*

05 12 23 00-0024	TON	Up To 30 LB/LF Structural WT, MT, ST Tee Shapes	8,955.63	1,245.37
		For ASTM A242 Type 2 High Strength Steel, Add	*527.52*	
		For Hot Dip Galvanizing, Add	*1,846.33*	
05 12 23 00-0025	TON	>30 To 65 LB/LF Structural WT, MT, ST Tee Shapes	5,828.89	737.92
		For ASTM A242 Type 2 High Strength Steel, Add	*403.34*	
		For Hot Dip Galvanizing, Add	*1,411.67*	
05 12 23 00-0026	TON	>65 To 100 LB/LF Structural WT, MT, ST Tee Shapes	4,564.07	415.13
		For ASTM A242 Type 2 High Strength Steel, Add	*329.70*	
		For Hot Dip Galvanizing, Add	*1,153.96*	
05 12 23 00-0027	TON	>100 To 365 LB/LF Structural WT, MT, ST Tee Shapes	3,340.85	220.96
		For ASTM A242 Type 2 High Strength Steel, Add	*248.38*	
		For Hot Dip Galvanizing, Add	*869.31*	

05 12 23 00-0028 Combination Section Shapes *(05 12 23 00-0001)*

05 12 23 00-0029 Combination Section, W Shapes And Angles *(05 12 23 00-0028)*

05 12 23 00-0030	TON	Up To 30 LB/LF Combination Section - W Shapes And Angles	8,529.76	1,245.37
		For ASTM A242 Type 2 High Strength Steel, Add	*493.45*	
		For Hot Dip Galvanizing, Add	*1,727.09*	
05 12 23 00-0031	TON	>30-65 LB/LF Combination Section - W Shapes And Angles	5,870.11	737.92
		For ASTM A242 Type 2 High Strength Steel, Add	*406.63*	
		For Hot Dip Galvanizing, Add	*1,423.21*	
05 12 23 00-0032	TON	>65-100 LB/LF Combination Section - W Shapes And Angles	4,220.63	415.13
		For ASTM A242 Type 2 High Strength Steel, Add	*302.23*	
		For Hot Dip Galvanizing, Add	*1,057.79*	
05 12 23 00-0033	TON	>100-300 LB/LF Combination Section - W Shapes And Angles	3,615.24	220.96
		For ASTM A242 Type 2 High Strength Steel, Add	*270.36*	
		For Hot Dip Galvanizing, Add	*946.25*	
05 12 23 00-0034	TON	>300-500 LB/LF Combination Section - W Shapes And Angles	3,099.13	110.92
		For ASTM A242 Type 2 High Strength Steel, Add	*238.48*	
		For Hot Dip Galvanizing, Add	*834.70*	

05 12 23 00-0035 Combination Section, S Shapes And Angles *(05 12 23 00-0028)*

05 12 23 00-0036	TON	>30-65 LB/LF Combination Section - S Shapes And Angles	5,650.30	737.92
		For ASTM A242 Type 2 High Strength Steel, Add	*389.05*	
		For Hot Dip Galvanizing, Add	*1,361.67*	
05 12 23 00-0037	TON	>65-100 LB/LF Combination Section - S Shapes And Angles	4,234.37	415.13
		For ASTM A242 Type 2 High Strength Steel, Add	*303.33*	
		For Hot Dip Galvanizing, Add	*1,061.64*	

05 12 23 00-0038 Combination Section, Channels And Angles *(05 12 23 00-0028)*

05 12 23 00-0039	TON	Up To 30 LB/LF Combination Section - Channels And Angles	8,955.63	1,245.37
		For ASTM A242 Type 2 High Strength Steel, Add	*527.52*	
		For Hot Dip Galvanizing, Add	*1,846.33*	
05 12 23 00-0040	TON	>30-65 LB/LF Combination Section - Channels And Angles	6,144.86	737.92
		For ASTM A242 Type 2 High Strength Steel, Add	*428.61*	
		For Hot Dip Galvanizing, Add	*1,500.14*	
05 12 23 00-0041	TON	>65-100 LB/LF Combination Section - Channels And Angles	4,330.53	415.13
		For ASTM A242 Type 2 High Strength Steel, Add	*311.02*	
		For Hot Dip Galvanizing, Add	*1,088.56*	

05 12 23 00-0042 Standard Weight Pipe *(05 12 23 00-0001)*

05 12 23 00-0043	TON	1/2" To 5" Diameter Standard Weight Pipe	4,994.60	664.19
		For ASTM A242 Type 2 High Strength Steel, Add	*342.89*	
		For Hot Dip Galvanizing, Add	*1,200.11*	
05 12 23 00-0044	TON	>5" To 12" Diameter Standard Weight Pipe	5,364.05	830.25
		For ASTM A242 Type 2 High Strength Steel, Add	*358.28*	
		For Hot Dip Galvanizing, Add	*1,253.97*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 12 23 00-0045		**Structural Steel Shapes** *(05 12 23)*		
		Note: Prices by Ton (or LB) are based on ASTM A992/A36 steel with bolted standard beam connections and shop primed with red primer paint. Stock sections only. Includes shop fabrication into sub-assemblies and delivery to site, all connecting bolts, connecting welds, and crane for erection (or demolition). Excludes moment connection welding. See CSI section 05 05 21 00-0007 for moment connection welding, 05 12 23 00-0117 for field fabrication of additional structural metal connections.		
05 12 23 00-0046		**Steel Rods** *(05 12 23 00-0045)*		
05 12 23 00-0047	TON	1/2" To 5" Diameter Extra Strong Steel, Solid	5,334.16	518.96
		For ASTM A242 Type 2 High Strength Steel, Add	*382.45*	
		For Hot Dip Galvanizing, Add	*1,338.59*	
05 12 23 00-0048	TON	>5" To 12" Diameter Extra Strong Steel, Solid	6,144.86	737.92
		For ASTM A242 Type 2 High Strength Steel, Add	*428.61*	
		For Hot Dip Galvanizing, Add	*1,500.14*	
05 12 23 00-0049		**Column Base Plates** *(05 12 23 00-0045)*		
05 12 23 00-0050	LB	Column Base Plates, Up To 150 LB / Each, A36 Miscellaneous Steel Items	2.77	0.67
		For ASTM A242 Type 2 High Strength Steel, Add	*0.16*	
		For Hot Dip Galvanizing, Add	*0.58*	
05 12 23 00-0051	LB	Column Base Plates, >150 LB / Each, A36 Miscellaneous Steel Items	2.60	0.57
		For ASTM A242 Type 2 High Strength Steel, Add	*0.16*	
		For Hot Dip Galvanizing, Add	*0.55*	
05 12 23 00-0052	TON	Column Base Plates, Up To 150 LB Each, A36 Miscellaneous Steel Items	4,884.01	594.80
		For ASTM A242 Type 2 High Strength Steel, Add	*339.96*	
		For Hot Dip Galvanizing, Add	*1,189.87*	
05 12 23 00-0053	TON	Column Base Plates, >150 LB Each, A36 Miscellaneous Steel Items	3,454.33	356.88
		For ASTM A242 Type 2 High Strength Steel, Add	*245.89*	
		For Hot Dip Galvanizing, Add	*860.62*	
05 12 23 00-0054		**Double Extra Strong Pipes** *(05 12 23 00-0045)*		
05 12 23 00-0055	TON	2" To 5" Diameter Double Extra Strong Pipe	6,479.67	948.81
		For ASTM A242 Type 2 High Strength Steel, Add	*437.40*	
		For Hot Dip Galvanizing, Add	*1,530.92*	
05 12 23 00-0056	TON	>5" To 8" Diameter Double Extra Strong Pipe	6,012.55	510.88
		For ASTM A242 Type 2 High Strength Steel, Add	*437.40*	
		For Hot Dip Galvanizing, Add	*1,530.92*	
05 12 23 00-0057		**Structural Pipes** *(05 12 23 00-0045)*		
05 12 23 00-0058	TON	3" To 5" Outside Diameter Structural Pipe, Extra Heavy A36 Miscellaneous Steel Items	4,521.00	438.37
		For ASTM A242 Type 2 High Strength Steel, Add	*307.72*	
		For Hot Dip Galvanizing, Add	*1,077.03*	
05 12 23 00-0059	TON	>5" To 12" Outside Diameter Structural Pipe, Extra Heavy A36 Miscellaneous Steel Items	4,961.88	505.56
		For ASTM A242 Type 2 High Strength Steel, Add	*307.72*	
		For Hot Dip Galvanizing, Add	*1,077.03*	
05 12 23 00-0060		**Structural Tubing** *(05 12 23 00-0045)*		
05 12 23 00-0061		**Rectangle Structural Tubing** *(05 12 23 00-0060)*		
05 12 23 00-0062	TON	3" x 2", Weight Range 5-7 LB/LF Structural Tubing - Rectangle	7,341.11	442.80
		For ASTM A242 Type 2 High Strength Steel, Add	*549.50*	
		For Hot Dip Galvanizing, Add	*1,923.26*	
05 12 23 00-0063	TON	4" x 3", 2", Weight Range 6-13 LB/LF Structural Tubing - Rectangle	7,413.78	510.88
		For ASTM A242 Type 2 High Strength Steel, Add	*549.50*	
		For Hot Dip Galvanizing, Add	*1,923.26*	
05 12 23 00-0064	TON	5" x 4", 2", Weight Range 8-20 LB/LF Structural Tubing - Rectangle	6,497.55	553.49
		For ASTM A242 Type 2 High Strength Steel, Add	*472.57*	
		For Hot Dip Galvanizing, Add	*1,654.00*	
05 12 23 00-0065	TON	6" x 4", 3 ", 2", Weight Range 9-29 LB/LF Structural Tubing - Rectangle	6,203.51	664.19
		For ASTM A242 Type 2 High Strength Steel, Add	*439.60*	
		For Hot Dip Galvanizing, Add	*1,538.61*	
05 12 23 00-0066	TON	7" x 5", 4 ", 3", Weight Range 12-35 LB/LF Structural Tubing - Rectangle	5,870.10	737.92
		For ASTM A242 Type 2 High Strength Steel, Add	*406.63*	
		For Hot Dip Galvanizing, Add	*1,423.21*	
05 12 23 00-0067	TON	8" x 6", 4 ", 3", 2", Weight Range 11-42 LB/LF Structural Tubing - Rectangle	6,172.20	1,021.21
		For ASTM A242 Type 2 High Strength Steel, Add	*406.63*	
		For Hot Dip Galvanizing, Add	*1,423.21*	
05 12 23 00-0068	TON	10" x 6", 4 ", 2", Weight Range 15-50 LB/LF Structural Tubing - Rectangle	6,632.79	1,349.99
		For ASTM A242 Type 2 High Strength Steel, Add	*415.42*	
		For Hot Dip Galvanizing, Add	*1,453.98*	
05 12 23 00-0069	TON	12" x 6", 4 ", 2", Weight Range 17-76 LB/LF Structural Tubing - Rectangle	6,820.76	1,474.63
		For ASTM A242 Type 2 High Strength Steel, Add	*419.82*	
		For Hot Dip Galvanizing, Add	*1,469.37*	
05 12 23 00-0070	TON	14" x 10", 6", 4", Weight Range 29-76 LB/LF Structural Tubing - Rectangle	7,018.95	1,660.49
		For ASTM A242 Type 2 High Strength Steel, Add	*419.82*	
		For Hot Dip Galvanizing, Add	*1,469.37*	
05 12 23 00-0071	TON	16" x 12", 8", 4", Weight Range 40-90 LB/LF Structural Tubing - Rectangle	8,913.80	3,488.47
		For ASTM A242 Type 2 High Strength Steel, Add	*415.42*	
		For Hot Dip Galvanizing, Add	*1,453.98*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 12 23 00-0072	TON	18" x 6" Weight Range 48-76 LB/LF Structural Tubing - Rectangle	7,417.02	2,214.00
		For ASTM A242 Type 2 High Strength Steel, Add	*404.43*	
		For Hot Dip Galvanizing, Add	*1,415.52*	
05 12 23 00-0073	TON	20" x 12", 8", 4" Weight Range 48-105 LB/LF Structural Tubing - Rectangle	10,763.28	5,093.62
		For ASTM A242 Type 2 High Strength Steel, Add	*426.41*	
		For Hot Dip Galvanizing, Add	*1,492.45*	

05 12 23 00-0074 Square Structural Tubing *(05 12 23 00-0060)*

05 12 23 00-0075	TON	2" x 2" Weight Range 4-6 LB/LF Structural Tubing - Square	7,311.59	415.13
		For ASTM A242 Type 2 High Strength Steel, Add	*549.50*	
		For Hot Dip Galvanizing, Add	*1,923.26*	
05 12 23 00-0076	TON	2.5" x 2.5" Weight Range 5-8 LB/LF Structural Tubing - Square	7,341.11	442.80
		For ASTM A242 Type 2 High Strength Steel, Add	*549.50*	
		For Hot Dip Galvanizing, Add	*1,923.26*	
05 12 23 00-0077	TON	3" x 3" Weight Range 6-11 LB/LF Structural Tubing - Square	6,634.92	553.49
		For ASTM A242 Type 2 High Strength Steel, Add	*483.56*	
		For Hot Dip Galvanizing, Add	*1,692.47*	
05 12 23 00-0078	TON	3.5" x 3.5" Weight Range 8-13 LB/LF Structural Tubing - Square	6,615.64	664.19
		For ASTM A242 Type 2 High Strength Steel, Add	*472.57*	
		For Hot Dip Galvanizing, Add	*1,654.00*	
05 12 23 00-0079	TON	4" x 4" Weight Range 10-22 LB/LF Structural Tubing - Square	5,391.53	830.25
		For ASTM A242 Type 2 High Strength Steel, Add	*360.47*	
		For Hot Dip Galvanizing, Add	*1,261.66*	
05 12 23 00-0080	TON	5" x 5" Weight Range 12-30 LB/LF Structural Tubing - Square	5,518.04	948.81
		For ASTM A242 Type 2 High Strength Steel, Add	*360.47*	
		For Hot Dip Galvanizing, Add	*1,261.66*	
05 12 23 00-0081	TON	6" x 6" Weight Range 15-35 LB/LF Structural Tubing - Square	5,922.89	1,328.40
		For ASTM A242 Type 2 High Strength Steel, Add	*360.47*	
		For Hot Dip Galvanizing, Add	*1,261.66*	
05 12 23 00-0082	TON	7" x 7" Weight Range 17-42 LB/LF Structural Tubing - Square	6,359.54	1,660.49
		For ASTM A242 Type 2 High Strength Steel, Add	*367.07*	
		For Hot Dip Galvanizing, Add	*1,284.74*	
05 12 23 00-0083	TON	8" x 8" Weight Range 20-60 LB/LF Structural Tubing - Square	7,691.77	2,214.00
		For ASTM A242 Type 2 High Strength Steel, Add	*426.41*	
		For Hot Dip Galvanizing, Add	*1,492.45*	
05 12 23 00-0084	TON	10" x 10" Weight Range 33-77 LB/LF Structural Tubing - Square	8,872.56	3,320.98
		For ASTM A242 Type 2 High Strength Steel, Add	*426.41*	
		For Hot Dip Galvanizing, Add	*1,492.45*	
05 12 23 00-0085	TON	12" x 12" Weight Range 40-80 LB/LF Structural Tubing - Square	8,746.08	3,897.84
		For ASTM A242 Type 2 High Strength Steel, Add	*367.07*	
		For Hot Dip Galvanizing, Add	*1,284.74*	
05 12 23 00-0086	TON	14" x 14" Weight Range 57-90 LB/LF Structural Tubing - Square	10,653.38	5,093.62
		For ASTM A242 Type 2 High Strength Steel, Add	*417.62*	
		For Hot Dip Galvanizing, Add	*1,461.68*	
05 12 23 00-0087	TON	16" x 16" Weight Range 65-105 LB/LF Structural Tubing - Square	12,414.95	6,641.97
		For ASTM A242 Type 2 High Strength Steel, Add	*426.41*	
		For Hot Dip Galvanizing, Add	*1,492.45*	

05 12 23 00-0088 Structural Shapes *(05 12 23 00-0045)*

05 12 23 00-0089	TON	Structural Shapes, Steel Angle A36 Structural Steel, Purlins And Girts (Up To 20 LB/LF)	7,094.55	2,379.23
		For ASTM A242 Type 2 High Strength Steel, Add	*265.44*	
		For Hot Dip Galvanizing, Add	*929.04*	
		For >20 To 50 LB/LF, Deduct	*-898.28*	
		For >50 To 75 LB/LF, Deduct	*-1,441.84*	
		For >75 To 100 LB/LF, Deduct	*-1,985.39*	
05 12 23 00-0090	TON	Structural Shapes, Steel Plate A36 Structural Steel Note: Up to 21.5 LB per SF	5,661.67	951.69
		For ASTM A242 Type 2 High Strength Steel, Add	*351.69*	
		For Hot Dip Galvanizing, Add	*1,230.91*	
		For >21.5 To 50 LB/LF, Deduct	*-629.44*	
05 12 23 00-0091	LB	Structural Shapes, Primed Pipe Supports (Up To 20 LB/LF)	3.28	0.21
05 12 23 00-0092	LB	Structural Shapes, Galvanized Pipe Supports	3.96	0.21

05 12 23 00-0093 Built-Up Trusses *(05 12 23 00-0045)*

05 12 23 00-0094	TON	Up To 50 LF Span Average Weight 100 LB/LF Trusses, Built-up	5,945.42	332.10
05 12 23 00-0095	TON	>50-100 LF Span Average Weight 120 LB/LF Trusses, Built-up	5,842.93	184.42
05 12 23 00-0096	TON	>100-200 LF Span Average Weight 150 LB/LF Trusses, Built-up	5,187.09	97.64
05 12 23 00-0097	TON	>200 LF Span Average Weight 180 LB/LF Trusses, Built-up	5,043.93	92.33

05 12 23 00-0098 Masonry Plates, Filler Plates, Sole Plates And Anchor Straps *(05 12 23 00-0045)*

Note: Includes shop fabrication, welds, drilling and shop primer.

05 12 23 00-0099	SF	1/4" Masonry Plates, Filler Plates, Sole Plates And Anchor Straps	21.20	6.85
05 12 23 00-0100	SF	3/8" Masonry Plates, Filler Plates, Sole Plates And Anchor Straps	31.80	10.25
05 12 23 00-0101	SF	1/2" Masonry Plates, Filler Plates, Sole Plates And Anchor Straps	42.40	13.67
05 12 23 00-0102	SF	5/8" Masonry Plates, Filler Plates, Sole Plates And Anchor Straps	53.00	17.07
05 12 23 00-0103	SF	3/4" Masonry Plates, Filler Plates, Sole Plates And Anchor Straps	63.60	20.39
05 12 23 00-0104	SF	7/8" Masonry Plates, Filler Plates, Sole Plates And Anchor Straps	74.20	23.91
05 12 23 00-0105	SF	1" Masonry Plates, Filler Plates, Sole Plates And Anchor Straps	84.80	27.32
05 12 23 00-0106	SF	1-1/8" Masonry Plates, Filler Plates, Sole Plates And Anchor Straps	95.40	30.74
05 12 23 00-0107	SF	1-1/4" Masonry Plates, Filler Plates, Sole Plates And Anchor Straps	106.01	34.15

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 12 23 00-0108	SF	1-3/8" Masonry Plates, Filler Plates, Sole Plates And Anchor Straps	116.60	37.57
05 12 23 00-0109	SF	1-1/2" Masonry Plates, Filler Plates, Sole Plates And Anchor Straps	127.21	40.99
05 12 23 00-0110	SF	1-5/8" Masonry Plates, Filler Plates, Sole Plates And Anchor Straps	137.80	44.41
05 12 23 00-0111	SF	1-3/4" Masonry Plates, Filler Plates, Sole Plates And Anchor Straps	148.42	47.81
05 12 23 00-0112	SF	1-7/8" Masonry Plates, Filler Plates, Sole Plates And Anchor Straps	159.01	51.23
05 12 23 00-0113	SF	2" Masonry Plates, Filler Plates, Sole Plates And Anchor Straps	169.62	54.64

05 12 23 00-0114 Accessories For Steel *(05 12 23)*

05 12 23 00-0115 Field Painting For Touch-Up Of Shop Prime Coat *(05 12 23 00-0114)*

05 12 23 00-0116	SF	Touch Up Paint - Type 1 Red Oxide Field Painting Prime Coat	0.96	

05 12 23 00-0117 Connection And Stiffener Plates *(05 12 23 00-0114)*

Note: For field fabrication of additional structural metal connections.

05 12 23 00-0118	TON	1/8" Plate Weight 6.16 LB/SF Connection And Stiffener Plates	12,691.16	
05 12 23 00-0119	TON	3/16" Plate Weight 8.71 LB/SF Connection And Stiffener Plates	10,828.04	
05 12 23 00-0120	TON	1/4" Plate Weight 11.26 LB/SF Connection And Stiffener Plates	8,373.55	
05 12 23 00-0121	TON	5/16" Plate Weight 13.81 LB/SF Connection And Stiffener Plates	8,373.55	
05 12 23 00-0122	TON	3/8" Plate Weight 16.37 LB/SF Connection And Stiffener Plates	8,373.55	
05 12 23 00-0123	TON	1/2" Plate Weight 21.47 LB/SF Connection And Stiffener Plates	8,373.55	
05 12 23 00-0124	TON	9/16" Plate Weight 24.02 LB/SF Connection And Stiffener Plates	8,373.55	
05 12 23 00-0125	TON	5/8" Plate Weight 26.58 LB/SF Connection And Stiffener Plates	8,373.55	
05 12 23 00-0126	TON	3/4" Plate Weight 31.68 LB/SF Connection And Stiffener Plates	7,850.20	
05 12 23 00-0127	TON	7/8" Plate Weight 36.78 LB/SF Connection And Stiffener Plates	7,850.20	
05 12 23 00-0128	TON	1" Plate Weight 41.89 LB/SF Connection And Stiffener Plates	7,850.20	

05 12 23 00-0129 Field Applied Cold Galvanizing *(05 12 23 00-0114)*

05 12 23 00-0130	SF	Brush Applied Cold Galvanizing	1.51	

05 12 23 00-0131 Metal Grinding *(05 12 23 00-0114)*

Note: For use to prepare existing metal for welding by removing of rust or scale and smoothing surface after torch cutting.

05 12 23 00-0132	SI	Metal Grinding Up To 1/32" Thickness To Be Removed	0.84	

Note: Includes rust or scale removal on metal and smoothing surface.

05 12 23 00-0133 Structural Steel For Buildings And Structures *(05 12 23)*

Note: Prices by Ton (or LB) are based on ASTM A992/A36 steel with bolted standard beam connections and shop primed with red primer paint. Stock sections only. Includes shop fabrication into sub-assemblies and delivery to site, all connecting bolts, connecting welds, and crane for erection (or demolition). Excludes moment connection welding.

05 12 23 00-0134 First Tier A992/A36 Structural Steel Columns, W Shapes *(05 12 23 00-0133)*

Note: With base plate. Includes material delivery and erection.

05 12 23 00-0135	LF	W14 x 730 A992/A36 Structural Column	1,203.66	65.99
		For Hot Dip Galvanizing, Add	*314.50*	
		For High Strength Low Alloy A572-50 Steel, Add	*108.33*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*240.73*	
05 12 23 00-0136	LF	W14 x 665 A992/A36 Structural Column	1,097.98	61.51
		For Hot Dip Galvanizing, Add	*286.49*	
		For High Strength Low Alloy A572-50 Steel, Add	*98.82*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*219.60*	
05 12 23 00-0137	LF	W14 x 605 A992/A36 Structural Column	1,000.31	57.25
		For Hot Dip Galvanizing, Add	*260.64*	
		For High Strength Low Alloy A572-50 Steel, Add	*90.03*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*200.06*	
05 12 23 00-0138	LF	W14 x 550 A992/A36 Structural Column	910.65	53.26
		For Hot Dip Galvanizing, Add	*236.95*	
		For High Strength Low Alloy A572-50 Steel, Add	*81.96*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*182.13*	
05 12 23 00-0139	LF	W14 x 500 A992/A36 Structural Column	837.68	57.57
		For Hot Dip Galvanizing, Add	*215.41*	
		For High Strength Low Alloy A572-50 Steel, Add	*75.39*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*167.54*	
05 12 23 00-0140	LF	W14 x 426 A992/A36 Structural Column	714.92	50.25
		For Hot Dip Galvanizing, Add	*183.53*	
		For High Strength Low Alloy A572-50 Steel, Add	*64.34*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*142.98*	
05 12 23 00-0141	LF	W14 x 342 A992/A36 Structural Column	578.62	43.51
		For Hot Dip Galvanizing, Add	*147.71*	
		For High Strength Low Alloy A572-50 Steel, Add	*52.08*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*115.72*	
05 12 23 00-0142	LF	W14 x 311 A992/A36 Structural Column	521.43	40.63
		For Hot Dip Galvanizing, Add	*132.67*	
		For High Strength Low Alloy A572-50 Steel, Add	*46.93*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*104.29*	
05 12 23 00-0143	LF	W14 x 283 A992/A36 Structural Column	473.54	38.30
		For Hot Dip Galvanizing, Add	*120.09*	
		For High Strength Low Alloy A572-50 Steel, Add	*42.62*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*94.71*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 12 23 00-0144	LF	W14 x 257 A992/A36 Structural Column	416.72	36.31
		For Hot Dip Galvanizing, Add	*104.90*	
		For High Strength Low Alloy A572-50 Steel, Add	*37.50*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*83.34*	
05 12 23 00-0145	LF	W14 x 233 A992/A36 Structural Column	383.56	33.76
		For Hot Dip Galvanizing, Add	*96.45*	
		For High Strength Low Alloy A572-50 Steel, Add	*34.52*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*76.71*	
05 12 23 00-0146	LF	W14 x 211 A992/A36 Structural Column	341.42	31.44
		For Hot Dip Galvanizing, Add	*85.44*	
		For High Strength Low Alloy A572-50 Steel, Add	*30.73*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*68.28*	
05 12 23 00-0147	LF	W14 x 193 A992/A36 Structural Column	309.07	29.89
		For Hot Dip Galvanizing, Add	*76.92*	
		For High Strength Low Alloy A572-50 Steel, Add	*27.82*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*61.81*	
05 12 23 00-0148	LF	W14 x 176 A992/A36 Structural Column	278.87	28.56
		For Hot Dip Galvanizing, Add	*68.94*	
		For High Strength Low Alloy A572-50 Steel, Add	*25.10*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*55.77*	
05 12 23 00-0149	LF	W14 x 159 A992/A36 Structural Column	252.45	27.57
		For Hot Dip Galvanizing, Add	*61.91*	
		For High Strength Low Alloy A572-50 Steel, Add	*22.72*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*50.49*	
05 12 23 00-0150	LF	W14 x 145 A992/A36 Structural Column	243.98	26.68
		For Hot Dip Galvanizing, Add	*59.81*	
		For High Strength Low Alloy A572-50 Steel, Add	*21.96*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*48.80*	
05 12 23 00-0151	LF	W14 x 132 A992/A36 Structural Column	209.13	25.47
		For Hot Dip Galvanizing, Add	*50.51*	
		For High Strength Low Alloy A572-50 Steel, Add	*18.82*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*41.83*	
05 12 23 00-0152	LF	W14 x 120 A992/A36 Structural Column	196.27	24.80
		For Hot Dip Galvanizing, Add	*47.12*	
		For High Strength Low Alloy A572-50 Steel, Add	*17.66*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*39.25*	
05 12 23 00-0153	LF	W14 x 109 A992/A36 Structural Column	176.03	23.80
		For Hot Dip Galvanizing, Add	*41.81*	
		For High Strength Low Alloy A572-50 Steel, Add	*15.84*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*35.21*	
05 12 23 00-0154	LF	W14 x 99 A992/A36 Structural Column	160.86	23.13
		For Hot Dip Galvanizing, Add	*37.82*	
		For High Strength Low Alloy A572-50 Steel, Add	*14.48*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*32.17*	
05 12 23 00-0155	LF	W14 x 90 A992/A36 Structural Column	149.64	22.59
		For Hot Dip Galvanizing, Add	*34.86*	
		For High Strength Low Alloy A572-50 Steel, Add	*13.47*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*29.93*	
05 12 23 00-0156	LF	W14 x 82 A992/A36 Structural Column	138.06	21.92
		For Hot Dip Galvanizing, Add	*31.83*	
		For High Strength Low Alloy A572-50 Steel, Add	*12.43*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*27.61*	
05 12 23 00-0157	LF	W14 x 74 A992/A36 Structural Column	124.94	21.36
		For Hot Dip Galvanizing, Add	*28.37*	
		For High Strength Low Alloy A572-50 Steel, Add	*11.24*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*24.99*	
05 12 23 00-0158	LF	W14 x 68 A992/A36 Structural Column	116.91	21.03
		For Hot Dip Galvanizing, Add	*26.23*	
		For High Strength Low Alloy A572-50 Steel, Add	*10.52*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*23.38*	
05 12 23 00-0159	LF	W14 x 61 A992/A36 Structural Column	106.84	20.48
		For Hot Dip Galvanizing, Add	*23.60*	
		For High Strength Low Alloy A572-50 Steel, Add	*9.62*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*21.37*	
05 12 23 00-0160	LF	W14 x 53 A992/A36 Structural Column	97.55	19.93
		For Hot Dip Galvanizing, Add	*21.17*	
		For High Strength Low Alloy A572-50 Steel, Add	*8.78*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*19.51*	
05 12 23 00-0161	LF	W14 x 48 A992/A36 Structural Column	91.57	19.60
		For Hot Dip Galvanizing, Add	*19.61*	
		For High Strength Low Alloy A572-50 Steel, Add	*8.24*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*18.31*	
05 12 23 00-0162	LF	W14 x 43 A992/A36 Structural Column	82.91	19.26
		For Hot Dip Galvanizing, Add	*17.32*	
		For High Strength Low Alloy A572-50 Steel, Add	*7.46*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*16.58*	
05 12 23 00-0163	LF	W12 x 336 A992/A36 Structural Column	548.76	29.39
		For Hot Dip Galvanizing, Add	*143.59*	
		For High Strength Low Alloy A572-50 Steel, Add	*49.39*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*109.75*	
05 12 23 00-0164	LF	W12 x 305 A992/A36 Structural Column	500.41	28.80
		For Hot Dip Galvanizing, Add	*130.34*	
		For High Strength Low Alloy A572-50 Steel, Add	*45.04*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*100.08*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 12 23 00-0165	LF	W12 x 279 A992/A36 Structural Column	459.99	28.46
		For Hot Dip Galvanizing, Add	*119.23*	
		For High Strength Low Alloy A572-50 Steel, Add	*41.40*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*92.00*	
05 12 23 00-0166	LF	W12 x 252 A992/A36 Structural Column	417.66	27.75
		For Hot Dip Galvanizing, Add	*107.69*	
		For High Strength Low Alloy A572-50 Steel, Add	*37.59*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*83.53*	
05 12 23 00-0167	LF	W12 x 230 A992/A36 Structural Column	383.35	27.34
		For Hot Dip Galvanizing, Add	*98.29*	
		For High Strength Low Alloy A572-50 Steel, Add	*34.50*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*76.67*	
05 12 23 00-0168	LF	W12 x 210 A992/A36 Structural Column	352.14	26.96
		For Hot Dip Galvanizing, Add	*89.74*	
		For High Strength Low Alloy A572-50 Steel, Add	*31.69*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*70.43*	
05 12 23 00-0169	LF	W12 x 190 A992/A36 Structural Column	325.26	30.56
		For Hot Dip Galvanizing, Add	*81.20*	
		For High Strength Low Alloy A572-50 Steel, Add	*29.27*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*65.05*	
05 12 23 00-0170	LF	W12 x 170 A992/A36 Structural Column	294.27	29.67
		For Hot Dip Galvanizing, Add	*72.90*	
		For High Strength Low Alloy A572-50 Steel, Add	*26.48*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*58.85*	
05 12 23 00-0171	LF	W12 x 152 A992/A36 Structural Column	265.42	27.57
		For Hot Dip Galvanizing, Add	*65.51*	
		For High Strength Low Alloy A572-50 Steel, Add	*23.89*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*53.08*	
05 12 23 00-0172	LF	W12 x 136 A992/A36 Structural Column	252.44	26.79
		For Hot Dip Galvanizing, Add	*62.13*	
		For High Strength Low Alloy A572-50 Steel, Add	*22.72*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*50.49*	
05 12 23 00-0173	LF	W12 x 120 A992/A36 Structural Column	191.92	24.58
		For Hot Dip Galvanizing, Add	*45.95*	
		For High Strength Low Alloy A572-50 Steel, Add	*17.27*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*38.38*	
05 12 23 00-0174	LF	W12 x 106 A992/A36 Structural Column	177.06	23.80
		For Hot Dip Galvanizing, Add	*42.10*	
		For High Strength Low Alloy A572-50 Steel, Add	*15.94*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*35.41*	
05 12 23 00-0175	LF	W12 x 96 A992/A36 Structural Column	158.70	23.02
		For Hot Dip Galvanizing, Add	*37.25*	
		For High Strength Low Alloy A572-50 Steel, Add	*14.28*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*31.74*	
05 12 23 00-0176	LF	W12 x 87 A992/A36 Structural Column	146.59	22.25
		For Hot Dip Galvanizing, Add	*34.07*	
		For High Strength Low Alloy A572-50 Steel, Add	*13.19*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*29.32*	
05 12 23 00-0177	LF	W12 x 79 A992/A36 Structural Column	128.99	21.59
		For Hot Dip Galvanizing, Add	*29.41*	
		For High Strength Low Alloy A572-50 Steel, Add	*11.61*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*25.80*	
05 12 23 00-0178	LF	W12 x 72 A992/A36 Structural Column	118.30	21.03
		For Hot Dip Galvanizing, Add	*26.59*	
		For High Strength Low Alloy A572-50 Steel, Add	*10.65*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*23.66*	
05 12 23 00-0179	LF	W12 x 65 A992/A36 Structural Column	108.36	20.59
		For Hot Dip Galvanizing, Add	*23.99*	
		For High Strength Low Alloy A572-50 Steel, Add	*9.75*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*21.67*	
05 12 23 00-0180	LF	W12 x 58 A992/A36 Structural Column	104.93	20.36
		For Hot Dip Galvanizing, Add	*23.10*	
		For High Strength Low Alloy A572-50 Steel, Add	*9.44*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*20.99*	
05 12 23 00-0181	LF	W12 x 53 A992/A36 Structural Column	97.55	19.93
		For Hot Dip Galvanizing, Add	*21.17*	
		For High Strength Low Alloy A572-50 Steel, Add	*8.78*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*19.51*	
05 12 23 00-0182	LF	W12 x 50 A992/A36 Structural Column	94.61	19.82
		For Hot Dip Galvanizing, Add	*20.39*	
		For High Strength Low Alloy A572-50 Steel, Add	*8.51*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*18.92*	
05 12 23 00-0183	LF	W12 x 45 A992/A36 Structural Column	86.21	19.37
		For Hot Dip Galvanizing, Add	*18.18*	
		For High Strength Low Alloy A572-50 Steel, Add	*7.76*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*17.24*	
05 12 23 00-0184	LF	W12 x 40 A992/A36 Structural Column	77.54	18.93
		For Hot Dip Galvanizing, Add	*15.90*	
		For High Strength Low Alloy A572-50 Steel, Add	*6.98*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*15.51*	
05 12 23 00-0185	LF	W10 x 112 A992/A36 Structural Column	185.06	24.24
		For Hot Dip Galvanizing, Add	*44.20*	
		For High Strength Low Alloy A572-50 Steel, Add	*16.66*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*37.01*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 12 23 00-0186	LF	W10 x 110 A992/A36 Structural Column	167.63	23.24
		For Hot Dip Galvanizing, Add	*39.64*	
		For High Strength Low Alloy A572-50 Steel, Add	*15.09*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*33.53*	
05 12 23 00-0187	LF	W10 x 88 A992/A36 Structural Column	150.94	22.48
		For Hot Dip Galvanizing, Add	*35.25*	
		For High Strength Low Alloy A572-50 Steel, Add	*13.58*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*30.19*	
05 12 23 00-0188	LF	W10 x 77 A992/A36 Structural Column	134.51	21.59
		For Hot Dip Galvanizing, Add	*30.94*	
		For High Strength Low Alloy A572-50 Steel, Add	*12.11*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*26.90*	
05 12 23 00-0189	LF	W10 x 68 A992/A36 Structural Column	121.40	21.03
		For Hot Dip Galvanizing, Add	*27.48*	
		For High Strength Low Alloy A572-50 Steel, Add	*10.93*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*24.28*	
05 12 23 00-0190	LF	W10 x 60 A992/A36 Structural Column	106.84	20.48
		For Hot Dip Galvanizing, Add	*23.60*	
		For High Strength Low Alloy A572-50 Steel, Add	*9.62*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*21.37*	
05 12 23 00-0191	LF	W10 x 54 A992/A36 Structural Column	106.11	20.15
		For Hot Dip Galvanizing, Add	*23.45*	
		For High Strength Low Alloy A572-50 Steel, Add	*9.55*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*21.22*	
05 12 23 00-0192	LF	W10 x 49 A992/A36 Structural Column	93.47	19.82
		For Hot Dip Galvanizing, Add	*20.10*	
		For High Strength Low Alloy A572-50 Steel, Add	*8.41*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*18.69*	
05 12 23 00-0193	LF	W10 x 45 A992/A36 Structural Column	90.30	19.49
		For Hot Dip Galvanizing, Add	*19.28*	
		For High Strength Low Alloy A572-50 Steel, Add	*8.13*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*18.06*	
05 12 23 00-0194	LF	W10 x 39 A992/A36 Structural Column	78.94	19.15
		For Hot Dip Galvanizing, Add	*16.25*	
		For High Strength Low Alloy A572-50 Steel, Add	*7.10*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*15.79*	
05 12 23 00-0195	LF	W10 x 33 A992/A36 Structural Column	69.14	18.60
		For Hot Dip Galvanizing, Add	*13.69*	
		For High Strength Low Alloy A572-50 Steel, Add	*6.22*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*13.83*	
05 12 23 00-0196	LF	W8 x 67 A992/A36 Structural Column	117.04	21.03
		For Hot Dip Galvanizing, Add	*26.27*	
		For High Strength Low Alloy A572-50 Steel, Add	*10.53*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*23.41*	
05 12 23 00-0197	LF	W8 x 58 A992/A36 Structural Column	105.32	20.36
		For Hot Dip Galvanizing, Add	*23.20*	
		For High Strength Low Alloy A572-50 Steel, Add	*9.48*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*21.06*	
05 12 23 00-0198	LF	W8 x 48 A992/A36 Structural Column	94.50	19.82
		For Hot Dip Galvanizing, Add	*20.39*	
		For High Strength Low Alloy A572-50 Steel, Add	*8.51*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*18.90*	
05 12 23 00-0199	LF	W8 x 40 A992/A36 Structural Column	81.49	19.26
		For Hot Dip Galvanizing, Add	*16.93*	
		For High Strength Low Alloy A572-50 Steel, Add	*7.33*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*16.30*	
05 12 23 00-0200	LF	W8 x 35 A992/A36 Structural Column	73.86	18.82
		For Hot Dip Galvanizing, Add	*14.94*	
		For High Strength Low Alloy A572-50 Steel, Add	*6.65*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*14.77*	
05 12 23 00-0201	LF	W8 x 31 A992/A36 Structural Column	67.73	18.60
		For Hot Dip Galvanizing, Add	*13.30*	
		For High Strength Low Alloy A572-50 Steel, Add	*6.10*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*13.55*	
05 12 23 00-0202	LF	W8 x 28 A992/A36 Structural Column	63.91	18.37
		For Hot Dip Galvanizing, Add	*12.30*	
		For High Strength Low Alloy A572-50 Steel, Add	*5.75*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*12.78*	
05 12 23 00-0203	LF	W8 x 24 A992/A36 Structural Column	59.33	18.15
		For Hot Dip Galvanizing, Add	*11.09*	
		For High Strength Low Alloy A572-50 Steel, Add	*5.34*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*11.87*	
05 12 23 00-0204	LF	W8 x 21 A992/A36 Structural Column	56.27	18.04
		For Hot Dip Galvanizing, Add	*10.30*	
		For High Strength Low Alloy A572-50 Steel, Add	*5.06*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*11.25*	
05 12 23 00-0205	LF	W8 x 18 A992/A36 Structural Column	50.53	17.71
		For Hot Dip Galvanizing, Add	*8.77*	
		For High Strength Low Alloy A572-50 Steel, Add	*4.55*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*10.11*	
05 12 23 00-0206	LF	W6 x 25 A992/A36 Structural Column	62.14	18.15
		For Hot Dip Galvanizing, Add	*11.87*	
		For High Strength Low Alloy A572-50 Steel, Add	*5.59*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*12.43*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 12 23 00-0207	LF	W6 x 20 A992/A36 Structural Column	52.95	17.82
		For Hot Dip Galvanizing, Add	*9.41*	
		For High Strength Low Alloy A572-50 Steel, Add	*4.77*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*10.59*	
05 12 23 00-0208	LF	W6 x 15 A992/A36 Structural Column	45.72	17.27
		For Hot Dip Galvanizing, Add	*7.56*	
		For High Strength Low Alloy A572-50 Steel, Add	*4.11*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*9.14*	
05 12 23 00-0209	LF	W6 x 12 A992/A36 Structural Column	43.02	17.27
		For Hot Dip Galvanizing, Add	*6.81*	
		For High Strength Low Alloy A572-50 Steel, Add	*3.87*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*8.60*	
05 12 23 00-0210	LF	W6 x 9 A992/A36 Structural Column	39.56	17.16
		For Hot Dip Galvanizing, Add	*5.88*	
		For High Strength Low Alloy A572-50 Steel, Add	*3.56*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*7.91*	
05 12 23 00-0211	LF	W5 x 19 A992/A36 Structural Column	52.18	17.82
		For Hot Dip Galvanizing, Add	*9.20*	
		For High Strength Low Alloy A572-50 Steel, Add	*4.70*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*10.44*	
05 12 23 00-0212	LF	W5 x 16 A992/A36 Structural Column	48.23	17.71
		For Hot Dip Galvanizing, Add	*8.16*	
		For High Strength Low Alloy A572-50 Steel, Add	*4.34*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*9.65*	
05 12 23 00-0213	LF	W4 x 13 A992/A36 Structural Column	45.32	17.50
		For Hot Dip Galvanizing, Add	*7.41*	
		For High Strength Low Alloy A572-50 Steel, Add	*4.08*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*9.06*	

05 12 23 00-0214 A992/A36 Structural Steel Beams And Girders, W Shapes *(05 12 23 00-0133)*

Note: Includes material delivery and erection.

05 12 23 00-0215	LF	W36 x 300 A992/A36 Structural Beam Or Girder	406.97	72.27
		For Hot Dip Galvanizing, Add	*91.54*	
		For High Strength Low Alloy A572-50 Steel, Add	*36.63*	
		For High Strength Low Alloy A588 Steel, Add	*81.39*	
		For Each Additional Top Copes >2, Add	*3.30*	
		For Structural Tees, WT, MT Or ST, Deduct	*-130.88*	
		For Skewed Or Sloped Connections, Add	*48.84*	
05 12 23 00-0216	LF	W36 x 280 A992/A36 Structural Beam Or Girder	396.45	83.02
		For Hot Dip Galvanizing, Add	*85.44*	
		For High Strength Low Alloy A572-50 Steel, Add	*35.68*	
		For High Strength Low Alloy A588 Steel, Add	*79.29*	
		For Each Additional Top Copes >2, Add	*3.08*	
		For Structural Tees, WT, MT Or ST, Deduct	*-125.47*	
		For Skewed Or Sloped Connections, Add	*47.57*	
05 12 23 00-0217	LF	W36 x 260 A992/A36 Structural Beam Or Girder	376.19	82.03
		For Hot Dip Galvanizing, Add	*80.13*	
		For High Strength Low Alloy A572-50 Steel, Add	*33.86*	
		For High Strength Low Alloy A588 Steel, Add	*75.24*	
		For Each Additional Top Copes >2, Add	*2.89*	
		For Structural Tees, WT, MT Or ST, Deduct	*-118.55*	
		For Skewed Or Sloped Connections, Add	*45.14*	
05 12 23 00-0218	LF	W36 x 240 A992/A36 Structural Beam Or Girder	348.51	69.66
		For Hot Dip Galvanizing, Add	*76.09*	
		For High Strength Low Alloy A572-50 Steel, Add	*31.37*	
		For High Strength Low Alloy A588 Steel, Add	*69.70*	
		For Each Additional Top Copes >2, Add	*2.74*	
		For Structural Tees, WT, MT Or ST, Deduct	*-110.83*	
		For Skewed Or Sloped Connections, Add	*41.82*	
05 12 23 00-0219	LF	W36 x 230 A992/A36 Structural Beam Or Girder	338.14	70.65
		For Hot Dip Galvanizing, Add	*72.92*	
		For High Strength Low Alloy A572-50 Steel, Add	*30.43*	
		For High Strength Low Alloy A588 Steel, Add	*67.63*	
		For Each Additional Top Copes >2, Add	*2.63*	
		For Structural Tees, WT, MT Or ST, Deduct	*-107.05*	
		For Skewed Or Sloped Connections, Add	*40.58*	
05 12 23 00-0220	LF	W36 x 210 A992/A36 Structural Beam Or Girder	324.62	79.38
		For Hot Dip Galvanizing, Add	*66.58*	
		For High Strength Low Alloy A572-50 Steel, Add	*29.22*	
		For High Strength Low Alloy A588 Steel, Add	*64.92*	
		For Each Additional Top Copes >2, Add	*2.40*	
		For Structural Tees, WT, MT Or ST, Deduct	*-100.92*	
		For Skewed Or Sloped Connections, Add	*38.95*	
05 12 23 00-0221	LF	W36 x 194 A992/A36 Structural Beam Or Girder	303.80	67.56
		For Hot Dip Galvanizing, Add	*64.31*	
		For High Strength Low Alloy A572-50 Steel, Add	*27.34*	
		For High Strength Low Alloy A588 Steel, Add	*60.76*	
		For Each Additional Top Copes >2, Add	*2.32*	
		For Structural Tees, WT, MT Or ST, Deduct	*-95.52*	
		For Skewed Or Sloped Connections, Add	*36.46*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 12 23 00-0222	LF	W36 x 182 A992/A36 Structural Beam Or Girder	288.94	67.07
		For Hot Dip Galvanizing, Add	*60.33*	
		For High Strength Low Alloy A572-50 Steel, Add	*26.00*	
		For High Strength Low Alloy A588 Steel, Add	*57.79*	
		For Each Additional Top Copes >2, Add	*2.17*	
		For Structural Tees, WT, MT Or ST, Deduct	*-90.40*	
		For Skewed Or Sloped Connections, Add	*34.67*	
05 12 23 00-0223	LF	W36 x 170 A992/A36 Structural Beam Or Girder	273.78	66.29
		For Hot Dip Galvanizing, Add	*56.35*	
		For High Strength Low Alloy A572-50 Steel, Add	*24.64*	
		For High Strength Low Alloy A588 Steel, Add	*54.76*	
		For Each Additional Top Copes >2, Add	*2.03*	
		For Structural Tees, WT, MT Or ST, Deduct	*-85.22*	
		For Skewed Or Sloped Connections, Add	*32.85*	
05 12 23 00-0224	LF	W36 x 160 A992/A36 Structural Beam Or Girder	273.05	76.82
		For Hot Dip Galvanizing, Add	*53.04*	
		For High Strength Low Alloy A572-50 Steel, Add	*24.57*	
		For High Strength Low Alloy A588 Steel, Add	*54.61*	
		For Each Additional Top Copes >2, Add	*1.91*	
		For Structural Tees, WT, MT Or ST, Deduct	*-83.28*	
		For Skewed Or Sloped Connections, Add	*32.77*	
05 12 23 00-0225	LF	W36 x 150 A992/A36 Structural Beam Or Girder	262.48	76.28
		For Hot Dip Galvanizing, Add	*50.26*	
		For High Strength Low Alloy A572-50 Steel, Add	*23.62*	
		For High Strength Low Alloy A588 Steel, Add	*52.50*	
		For Each Additional Top Copes >2, Add	*1.81*	
		For Structural Tees, WT, MT Or ST, Deduct	*-79.66*	
		For Skewed Or Sloped Connections, Add	*31.50*	
05 12 23 00-0226	LF	W36 x 135 A992/A36 Structural Beam Or Girder	247.70	75.61
		For Hot Dip Galvanizing, Add	*46.37*	
		For High Strength Low Alloy A572-50 Steel, Add	*22.29*	
		For High Strength Low Alloy A588 Steel, Add	*49.54*	
		For Each Additional Top Copes >2, Add	*1.67*	
		For Structural Tees, WT, MT Or ST, Deduct	*-74.61*	
		For Skewed Or Sloped Connections, Add	*29.72*	
05 12 23 00-0227	LF	W33 x 241 A992/A36 Structural Beam Or Girder	353.23	71.85
		For Hot Dip Galvanizing, Add	*76.76*	
		For High Strength Low Alloy A572-50 Steel, Add	*31.79*	
		For High Strength Low Alloy A588 Steel, Add	*70.65*	
		For Each Additional Top Copes >2, Add	*2.77*	
		For Structural Tees, WT, MT Or ST, Deduct	*-112.14*	
		For Skewed Or Sloped Connections, Add	*42.39*	
05 12 23 00-0228	LF	W33 x 221 A992/A36 Structural Beam Or Girder	328.39	70.08
		For Hot Dip Galvanizing, Add	*70.39*	
		For High Strength Low Alloy A572-50 Steel, Add	*29.56*	
		For High Strength Low Alloy A588 Steel, Add	*65.68*	
		For Each Additional Top Copes >2, Add	*2.54*	
		For Structural Tees, WT, MT Or ST, Deduct	*-103.72*	
		For Skewed Or Sloped Connections, Add	*39.41*	
05 12 23 00-0229	LF	W33 x 201 A992/A36 Structural Beam Or Girder	314.83	78.82
		For Hot Dip Galvanizing, Add	*64.02*	
		For High Strength Low Alloy A572-50 Steel, Add	*28.33*	
		For High Strength Low Alloy A588 Steel, Add	*62.97*	
		For Each Additional Top Copes >2, Add	*2.31*	
		For Structural Tees, WT, MT Or ST, Deduct	*-97.57*	
		For Skewed Or Sloped Connections, Add	*37.78*	
05 12 23 00-0230	LF	W33 x 170 A992/A36 Structural Beam Or Girder	284.39	77.38
		For Hot Dip Galvanizing, Add	*56.03*	
		For High Strength Low Alloy A572-50 Steel, Add	*25.60*	
		For High Strength Low Alloy A588 Steel, Add	*56.88*	
		For Each Additional Top Copes >2, Add	*2.02*	
		For Structural Tees, WT, MT Or ST, Deduct	*-87.17*	
		For Skewed Or Sloped Connections, Add	*34.13*	
05 12 23 00-0231	LF	W33 x 152 A992/A36 Structural Beam Or Girder	257.15	66.09
		For Hot Dip Galvanizing, Add	*51.80*	
		For High Strength Low Alloy A572-50 Steel, Add	*23.14*	
		For High Strength Low Alloy A588 Steel, Add	*51.43*	
		For Each Additional Top Copes >2, Add	*1.87*	
		For Structural Tees, WT, MT Or ST, Deduct	*-79.43*	
		For Skewed Or Sloped Connections, Add	*30.86*	
05 12 23 00-0232	LF	W33 x 141 A992/A36 Structural Beam Or Girder	254.07	75.83
		For Hot Dip Galvanizing, Add	*48.05*	
		For High Strength Low Alloy A572-50 Steel, Add	*22.87*	
		For High Strength Low Alloy A588 Steel, Add	*50.81*	
		For Each Additional Top Copes >2, Add	*1.73*	
		For Structural Tees, WT, MT Or ST, Deduct	*-76.79*	
		For Skewed Or Sloped Connections, Add	*30.49*	
05 12 23 00-0233	LF	W33 x 130 A992/A36 Structural Beam Or Girder	242.10	75.28
		For Hot Dip Galvanizing, Add	*44.91*	
		For High Strength Low Alloy A572-50 Steel, Add	*21.79*	
		For High Strength Low Alloy A588 Steel, Add	*48.42*	
		For Each Additional Top Copes >2, Add	*1.62*	
		For Structural Tees, WT, MT Or ST, Deduct	*-72.70*	
		For Skewed Or Sloped Connections, Add	*29.05*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 12 23 00-0234	LF	W33 x 118 A992/A36 Structural Beam Or Girder	228.20	74.61
		For Hot Dip Galvanizing, Add	*41.24*	
		For High Strength Low Alloy A572-50 Steel, Add	*20.54*	
		For High Strength Low Alloy A588 Steel, Add	*45.64*	
		For Each Additional Top Copes >2, Add	*1.49*	
		For Structural Tees, WT, MT Or ST, Deduct	*-67.93*	
		For Skewed Or Sloped Connections, Add	*27.38*	
05 12 23 00-0235	LF	W30 x 211 A992/A36 Structural Beam Or Girder	315.55	69.95
		For Hot Dip Galvanizing, Add	*66.86*	
		For High Strength Low Alloy A572-50 Steel, Add	*28.40*	
		For High Strength Low Alloy A588 Steel, Add	*63.11*	
		For Each Additional Top Copes >2, Add	*2.41*	
		For Structural Tees, WT, MT Or ST, Deduct	*-99.25*	
		For Skewed Or Sloped Connections, Add	*37.87*	
05 12 23 00-0236	LF	W30 x 191 A992/A36 Structural Beam Or Girder	301.68	78.27
		For Hot Dip Galvanizing, Add	*60.52*	
		For High Strength Low Alloy A572-50 Steel, Add	*27.15*	
		For High Strength Low Alloy A588 Steel, Add	*60.34*	
		For Each Additional Top Copes >2, Add	*2.18*	
		For Structural Tees, WT, MT Or ST, Deduct	*-93.05*	
		For Skewed Or Sloped Connections, Add	*36.20*	
05 12 23 00-0237	LF	W30 x 173 A992/A36 Structural Beam Or Girder	274.80	66.76
		For Hot Dip Galvanizing, Add	*56.50*	
		For High Strength Low Alloy A572-50 Steel, Add	*24.73*	
		For High Strength Low Alloy A588 Steel, Add	*54.96*	
		For Each Additional Top Copes >2, Add	*2.04*	
		For Structural Tees, WT, MT Or ST, Deduct	*-85.50*	
		For Skewed Or Sloped Connections, Add	*32.98*	
05 12 23 00-0238	LF	W30 x 154 A992/A36 Structural Beam Or Girder	262.71	76.39
		For Hot Dip Galvanizing, Add	*50.29*	
		For High Strength Low Alloy A572-50 Steel, Add	*23.64*	
		For High Strength Low Alloy A588 Steel, Add	*52.54*	
		For Each Additional Top Copes >2, Add	*1.81*	
		For Structural Tees, WT, MT Or ST, Deduct	*-79.73*	
		For Skewed Or Sloped Connections, Add	*31.53*	
05 12 23 00-0239	LF	W30 x 132 A992/A36 Structural Beam Or Girder	232.99	64.41
		For Hot Dip Galvanizing, Add	*45.59*	
		For High Strength Low Alloy A572-50 Steel, Add	*20.97*	
		For High Strength Low Alloy A588 Steel, Add	*46.60*	
		For Each Additional Top Copes >2, Add	*1.64*	
		For Structural Tees, WT, MT Or ST, Deduct	*-71.24*	
		For Skewed Or Sloped Connections, Add	*27.96*	
05 12 23 00-0240	LF	W30 x 124 A992/A36 Structural Beam Or Girder	222.99	64.37
		For Hot Dip Galvanizing, Add	*42.83*	
		For High Strength Low Alloy A572-50 Steel, Add	*20.07*	
		For High Strength Low Alloy A588 Steel, Add	*44.60*	
		For Each Additional Top Copes >2, Add	*1.54*	
		For Structural Tees, WT, MT Or ST, Deduct	*-67.75*	
		For Skewed Or Sloped Connections, Add	*26.76*	
05 12 23 00-0241	LF	W30 x 116 A992/A36 Structural Beam Or Girder	223.85	74.50
		For Hot Dip Galvanizing, Add	*40.06*	
		For High Strength Low Alloy A572-50 Steel, Add	*20.15*	
		For High Strength Low Alloy A588 Steel, Add	*44.77*	
		For Each Additional Top Copes >2, Add	*1.44*	
		For Structural Tees, WT, MT Or ST, Deduct	*-66.43*	
		For Skewed Or Sloped Connections, Add	*26.86*	
05 12 23 00-0242	LF	W30 x 108 A992/A36 Structural Beam Or Girder	206.64	67.08
		For Hot Dip Galvanizing, Add	*37.50*	
		For High Strength Low Alloy A572-50 Steel, Add	*18.60*	
		For High Strength Low Alloy A588 Steel, Add	*41.33*	
		For Each Additional Top Copes >2, Add	*1.35*	
		For Structural Tees, WT, MT Or ST, Deduct	*-61.60*	
		For Skewed Or Sloped Connections, Add	*24.80*	
05 12 23 00-0243	LF	W30 x 99 A992/A36 Structural Beam Or Girder	198.10	66.75
		For Hot Dip Galvanizing, Add	*35.25*	
		For High Strength Low Alloy A572-50 Steel, Add	*17.83*	
		For High Strength Low Alloy A588 Steel, Add	*39.62*	
		For Each Additional Top Copes >2, Add	*1.27*	
		For Structural Tees, WT, MT Or ST, Deduct	*-58.67*	
		For Skewed Or Sloped Connections, Add	*23.77*	
05 12 23 00-0244	LF	W27 x 178 A992/A36 Structural Beam Or Girder	306.40	78.16
		For Hot Dip Galvanizing, Add	*61.89*	
		For High Strength Low Alloy A572-50 Steel, Add	*27.58*	
		For High Strength Low Alloy A588 Steel, Add	*61.28*	
		For Each Additional Top Copes >2, Add	*2.23*	
		For Structural Tees, WT, MT Or ST, Deduct	*-94.73*	
		For Skewed Or Sloped Connections, Add	*36.77*	
05 12 23 00-0245	LF	W27 x 161 A992/A36 Structural Beam Or Girder	281.96	75.22
		For Hot Dip Galvanizing, Add	*55.98*	
		For High Strength Low Alloy A572-50 Steel, Add	*25.38*	
		For High Strength Low Alloy A588 Steel, Add	*56.39*	
		For Each Additional Top Copes >2, Add	*2.02*	
		For Structural Tees, WT, MT Or ST, Deduct	*-86.65*	
		For Skewed Or Sloped Connections, Add	*33.84*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 12 23 00-0246	LF	W27 x 146 A992/A36 Structural Beam Or Girder	260.33	72.55
		For Hot Dip Galvanizing, Add	*50.77*	
		For High Strength Low Alloy A572-50 Steel, Add	*23.43*	
		For High Strength Low Alloy A588 Steel, Add	*52.07*	
		For Each Additional Top Copes >2, Add	*1.83*	
		For Structural Tees, WT, MT Or ST, Deduct	*-79.51*	
		For Skewed Or Sloped Connections, Add	*31.24*	
05 12 23 00-0247	LF	W27 x 114 A992/A36 Structural Beam Or Girder	207.12	60.27
		For Hot Dip Galvanizing, Add	*39.64*	
		For High Strength Low Alloy A572-50 Steel, Add	*18.64*	
		For High Strength Low Alloy A588 Steel, Add	*41.42*	
		For Each Additional Top Copes >2, Add	*1.43*	
		For Structural Tees, WT, MT Or ST, Deduct	*-62.85*	
		For Skewed Or Sloped Connections, Add	*24.85*	
05 12 23 00-0248	LF	W27 x 102 A992/A36 Structural Beam Or Girder	198.98	66.75
		For Hot Dip Galvanizing, Add	*35.46*	
		For High Strength Low Alloy A572-50 Steel, Add	*17.91*	
		For High Strength Low Alloy A588 Steel, Add	*39.80*	
		For Each Additional Top Copes >2, Add	*1.28*	
		For Structural Tees, WT, MT Or ST, Deduct	*-58.97*	
		For Skewed Or Sloped Connections, Add	*23.88*	
05 12 23 00-0249	LF	W27 x 94 A992/A36 Structural Beam Or Girder	190.97	66.31
		For Hot Dip Galvanizing, Add	*33.36*	
		For High Strength Low Alloy A572-50 Steel, Add	*17.19*	
		For High Strength Low Alloy A588 Steel, Add	*38.19*	
		For Each Additional Top Copes >2, Add	*1.20*	
		For Structural Tees, WT, MT Or ST, Deduct	*-56.23*	
		For Skewed Or Sloped Connections, Add	*22.92*	
05 12 23 00-0250	LF	W27 x 84 A992/A36 Structural Beam Or Girder	181.17	65.87
		For Hot Dip Galvanizing, Add	*30.80*	
		For High Strength Low Alloy A572-50 Steel, Add	*16.31*	
		For High Strength Low Alloy A588 Steel, Add	*36.23*	
		For Each Additional Top Copes >2, Add	*1.11*	
		For Structural Tees, WT, MT Or ST, Deduct	*-52.88*	
		For Skewed Or Sloped Connections, Add	*21.74*	
05 12 23 00-0251	LF	W24 x 162 A992/A36 Structural Beam Or Girder	271.50	72.11
		For Hot Dip Galvanizing, Add	*54.00*	
		For High Strength Low Alloy A572-50 Steel, Add	*24.44*	
		For High Strength Low Alloy A588 Steel, Add	*54.30*	
		For Each Additional Top Copes >2, Add	*1.95*	
		For Structural Tees, WT, MT Or ST, Deduct	*-83.49*	
		For Skewed Or Sloped Connections, Add	*32.58*	
05 12 23 00-0252	LF	W24 x 146 A992/A36 Structural Beam Or Girder	249.10	69.13
		For Hot Dip Galvanizing, Add	*48.66*	
		For High Strength Low Alloy A572-50 Steel, Add	*22.42*	
		For High Strength Low Alloy A588 Steel, Add	*49.82*	
		For Each Additional Top Copes >2, Add	*1.75*	
		For Structural Tees, WT, MT Or ST, Deduct	*-76.12*	
		For Skewed Or Sloped Connections, Add	*29.89*	
05 12 23 00-0253	LF	W24 x 131 A992/A36 Structural Beam Or Girder	227.73	65.99
		For Hot Dip Galvanizing, Add	*43.66*	
		For High Strength Low Alloy A572-50 Steel, Add	*20.50*	
		For High Strength Low Alloy A588 Steel, Add	*45.55*	
		For Each Additional Top Copes >2, Add	*1.57*	
		For Structural Tees, WT, MT Or ST, Deduct	*-69.15*	
		For Skewed Or Sloped Connections, Add	*27.33*	
05 12 23 00-0254	LF	W24 x 117 A992/A36 Structural Beam Or Girder	207.40	62.70
		For Hot Dip Galvanizing, Add	*39.00*	
		For High Strength Low Alloy A572-50 Steel, Add	*18.67*	
		For High Strength Low Alloy A588 Steel, Add	*41.48*	
		For Each Additional Top Copes >2, Add	*1.41*	
		For Structural Tees, WT, MT Or ST, Deduct	*-62.56*	
		For Skewed Or Sloped Connections, Add	*24.89*	
05 12 23 00-0255	LF	W24 x 104 A992/A36 Structural Beam Or Girder	188.16	59.29
		For Hot Dip Galvanizing, Add	*34.67*	
		For High Strength Low Alloy A572-50 Steel, Add	*16.93*	
		For High Strength Low Alloy A588 Steel, Add	*37.63*	
		For Each Additional Top Copes >2, Add	*1.25*	
		For Structural Tees, WT, MT Or ST, Deduct	*-56.37*	
		For Skewed Or Sloped Connections, Add	*22.58*	
05 12 23 00-0256	LF	W24 x 94 A992/A36 Structural Beam Or Girder	183.64	66.31
		For Hot Dip Galvanizing, Add	*31.33*	
		For High Strength Low Alloy A572-50 Steel, Add	*16.53*	
		For High Strength Low Alloy A588 Steel, Add	*36.73*	
		For Each Additional Top Copes >2, Add	*1.13*	
		For Structural Tees, WT, MT Or ST, Deduct	*-53.66*	
		For Skewed Or Sloped Connections, Add	*22.04*	
05 12 23 00-0257	LF	W24 x 84 A992/A36 Structural Beam Or Girder	167.07	58.78
		For Hot Dip Galvanizing, Add	*28.94*	
		For High Strength Low Alloy A572-50 Steel, Add	*15.04*	
		For High Strength Low Alloy A588 Steel, Add	*33.41*	
		For Each Additional Top Copes >2, Add	*1.04*	
		For Structural Tees, WT, MT Or ST, Deduct	*-49.06*	
		For Skewed Or Sloped Connections, Add	*20.05*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 12 23 00-0258	LF	W24 x 76 A992/A36 Structural Beam Or Girder	159.55	58.34
		For Hot Dip Galvanizing, Add	*26.98*	
		For High Strength Low Alloy A572-50 Steel, Add	*14.36*	
		For High Strength Low Alloy A588 Steel, Add	*31.91*	
		For Each Additional Top Copes >2, Add	*0.97*	
		For Structural Tees, WT, MT Or ST, Deduct	*-46.49*	
		For Skewed Or Sloped Connections, Add	*19.15*	
05 12 23 00-0259	LF	W24 x 68 A992/A36 Structural Beam Or Girder	150.12	58.00
		For Hot Dip Galvanizing, Add	*24.49*	
		For High Strength Low Alloy A572-50 Steel, Add	*13.51*	
		For High Strength Low Alloy A588 Steel, Add	*30.02*	
		For Each Additional Top Copes >2, Add	*0.88*	
		For Structural Tees, WT, MT Or ST, Deduct	*-43.26*	
		For Skewed Or Sloped Connections, Add	*18.01*	
05 12 23 00-0260	LF	W24 x 62 A992/A36 Structural Beam Or Girder	145.17	57.68
		For Hot Dip Galvanizing, Add	*23.20*	
		For High Strength Low Alloy A572-50 Steel, Add	*13.07*	
		For High Strength Low Alloy A588 Steel, Add	*29.03*	
		For Each Additional Top Copes >2, Add	*0.84*	
		For Structural Tees, WT, MT Or ST, Deduct	*-41.58*	
		For Skewed Or Sloped Connections, Add	*17.42*	
05 12 23 00-0261	LF	W24 x 55 A992/A36 Structural Beam Or Girder	138.41	57.46
		For Hot Dip Galvanizing, Add	*21.42*	
		For High Strength Low Alloy A572-50 Steel, Add	*12.46*	
		For High Strength Low Alloy A588 Steel, Add	*27.68*	
		For Each Additional Top Copes >2, Add	*0.77*	
		For Structural Tees, WT, MT Or ST, Deduct	*-39.26*	
		For Skewed Or Sloped Connections, Add	*16.61*	
05 12 23 00-0262	LF	W21 x 147 A992/A36 Structural Beam Or Girder	236.64	59.30
		For Hot Dip Galvanizing, Add	*48.12*	
		For High Strength Low Alloy A572-50 Steel, Add	*21.30*	
		For High Strength Low Alloy A588 Steel, Add	*47.33*	
		For Each Additional Top Copes >2, Add	*1.73*	
		For Structural Tees, WT, MT Or ST, Deduct	*-73.34*	
		For Skewed Or Sloped Connections, Add	*28.40*	
05 12 23 00-0263	LF	W21 x 132 A992/A36 Structural Beam Or Girder	216.12	56.66
		For Hot Dip Galvanizing, Add	*43.20*	
		For High Strength Low Alloy A572-50 Steel, Add	*19.45*	
		For High Strength Low Alloy A588 Steel, Add	*43.22*	
		For Each Additional Top Copes >2, Add	*1.56*	
		For Structural Tees, WT, MT Or ST, Deduct	*-66.58*	
		For Skewed Or Sloped Connections, Add	*25.93*	
05 12 23 00-0264	LF	W21 x 122 A992/A36 Structural Beam Or Girder	203.31	55.70
		For Hot Dip Galvanizing, Add	*39.93*	
		For High Strength Low Alloy A572-50 Steel, Add	*18.30*	
		For High Strength Low Alloy A588 Steel, Add	*40.66*	
		For Each Additional Top Copes >2, Add	*1.44*	
		For Structural Tees, WT, MT Or ST, Deduct	*-62.25*	
		For Skewed Or Sloped Connections, Add	*24.40*	
05 12 23 00-0265	LF	W21 x 111 A992/A36 Structural Beam Or Girder	188.43	53.92
		For Hot Dip Galvanizing, Add	*36.33*	
		For High Strength Low Alloy A572-50 Steel, Add	*16.96*	
		For High Strength Low Alloy A588 Steel, Add	*37.69*	
		For Each Additional Top Copes >2, Add	*1.31*	
		For Structural Tees, WT, MT Or ST, Deduct	*-57.32*	
		For Skewed Or Sloped Connections, Add	*22.61*	
05 12 23 00-0266	LF	W21 x 101 A992/A36 Structural Beam Or Girder	174.79	52.19
		For Hot Dip Galvanizing, Add	*33.06*	
		For High Strength Low Alloy A572-50 Steel, Add	*15.73*	
		For High Strength Low Alloy A588 Steel, Add	*34.96*	
		For Each Additional Top Copes >2, Add	*1.19*	
		For Structural Tees, WT, MT Or ST, Deduct	*-52.83*	
		For Skewed Or Sloped Connections, Add	*20.97*	
05 12 23 00-0267	LF	W21 x 93 A992/A36 Structural Beam Or Girder	173.11	59.45
		For Hot Dip Galvanizing, Add	*30.44*	
		For High Strength Low Alloy A572-50 Steel, Add	*15.58*	
		For High Strength Low Alloy A588 Steel, Add	*34.62*	
		For Each Additional Top Copes >2, Add	*1.10*	
		For Structural Tees, WT, MT Or ST, Deduct	*-51.08*	
		For Skewed Or Sloped Connections, Add	*20.77*	
05 12 23 00-0268	LF	W21 x 83 A992/A36 Structural Beam Or Girder	164.24	58.78
		For Hot Dip Galvanizing, Add	*28.16*	
		For High Strength Low Alloy A572-50 Steel, Add	*14.78*	
		For High Strength Low Alloy A588 Steel, Add	*32.85*	
		For Each Additional Top Copes >2, Add	*1.01*	
		For Structural Tees, WT, MT Or ST, Deduct	*-48.07*	
		For Skewed Or Sloped Connections, Add	*19.71*	
05 12 23 00-0269	LF	W21 x 73 A992/A36 Structural Beam Or Girder	153.41	58.34
		For Hot Dip Galvanizing, Add	*25.31*	
		For High Strength Low Alloy A572-50 Steel, Add	*13.81*	
		For High Strength Low Alloy A588 Steel, Add	*30.68*	
		For Each Additional Top Copes >2, Add	*0.91*	
		For Structural Tees, WT, MT Or ST, Deduct	*-44.36*	
		For Skewed Or Sloped Connections, Add	*18.41*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 12 23 00-0270	LF	W21 x 68 A992/A36 Structural Beam Or Girder	147.94	58.00
		For Hot Dip Galvanizing, Add	*23.88*	
		For High Strength Low Alloy A572-50 Steel, Add	*13.31*	
		For High Strength Low Alloy A588 Steel, Add	*29.59*	
		For Each Additional Top Copes >2, Add	*0.86*	
		For Structural Tees, WT, MT Or ST, Deduct	*-42.50*	
		For Skewed Or Sloped Connections, Add	*17.75*	
05 12 23 00-0271	LF	W21 x 62 A992/A36 Structural Beam Or Girder	142.99	57.68
		For Hot Dip Galvanizing, Add	*22.60*	
		For High Strength Low Alloy A572-50 Steel, Add	*12.87*	
		For High Strength Low Alloy A588 Steel, Add	*28.60*	
		For Each Additional Top Copes >2, Add	*0.81*	
		For Structural Tees, WT, MT Or ST, Deduct	*-40.81*	
		For Skewed Or Sloped Connections, Add	*17.16*	
05 12 23 00-0272	LF	W21 x 57 A992/A36 Structural Beam Or Girder	138.53	57.57
		For Hot Dip Galvanizing, Add	*21.42*	
		For High Strength Low Alloy A572-50 Steel, Add	*12.47*	
		For High Strength Low Alloy A588 Steel, Add	*27.71*	
		For Each Additional Top Copes >2, Add	*0.77*	
		For Structural Tees, WT, MT Or ST, Deduct	*-39.29*	
		For Skewed Or Sloped Connections, Add	*16.62*	
05 12 23 00-0273	LF	W21 x 50 A992/A36 Structural Beam Or Girder	122.58	49.92
		For Hot Dip Galvanizing, Add	*19.21*	
		For High Strength Low Alloy A572-50 Steel, Add	*11.03*	
		For High Strength Low Alloy A588 Steel, Add	*24.52*	
		For Each Additional Top Copes >2, Add	*0.69*	
		For Structural Tees, WT, MT Or ST, Deduct	*-34.90*	
		For Skewed Or Sloped Connections, Add	*14.71*	
05 12 23 00-0274	LF	W21 x 44 A992/A36 Structural Beam Or Girder	117.37	49.71
		For Hot Dip Galvanizing, Add	*17.86*	
		For High Strength Low Alloy A572-50 Steel, Add	*10.56*	
		For High Strength Low Alloy A588 Steel, Add	*23.47*	
		For Each Additional Top Copes >2, Add	*0.64*	
		For Structural Tees, WT, MT Or ST, Deduct	*-33.13*	
		For Skewed Or Sloped Connections, Add	*14.08*	
05 12 23 00-0275	LF	W18 x 119 A992/A36 Structural Beam Or Girder	198.04	55.51
		For Hot Dip Galvanizing, Add	*38.53*	
		For High Strength Low Alloy A572-50 Steel, Add	*17.82*	
		For High Strength Low Alloy A588 Steel, Add	*39.61*	
		For Each Additional Top Copes >2, Add	*1.39*	
		For Structural Tees, WT, MT Or ST, Deduct	*-60.43*	
		For Skewed Or Sloped Connections, Add	*23.76*	
05 12 23 00-0276	LF	W18 x 106 A992/A36 Structural Beam Or Girder	179.77	52.60
		For Hot Dip Galvanizing, Add	*34.32*	
		For High Strength Low Alloy A572-50 Steel, Add	*16.18*	
		For High Strength Low Alloy A588 Steel, Add	*35.95*	
		For Each Additional Top Copes >2, Add	*1.24*	
		For Structural Tees, WT, MT Or ST, Deduct	*-54.50*	
		For Skewed Or Sloped Connections, Add	*21.57*	
05 12 23 00-0277	LF	W18 x 97 A992/A36 Structural Beam Or Girder	176.70	59.45
		For Hot Dip Galvanizing, Add	*31.40*	
		For High Strength Low Alloy A572-50 Steel, Add	*15.90*	
		For High Strength Low Alloy A588 Steel, Add	*35.34*	
		For Each Additional Top Copes >2, Add	*1.13*	
		For Structural Tees, WT, MT Or ST, Deduct	*-52.31*	
		For Skewed Or Sloped Connections, Add	*21.20*	
05 12 23 00-0278	LF	W18 x 86 A992/A36 Structural Beam Or Girder	166.54	58.89
		For Hot Dip Galvanizing, Add	*28.77*	
		For High Strength Low Alloy A572-50 Steel, Add	*14.99*	
		For High Strength Low Alloy A588 Steel, Add	*33.31*	
		For Each Additional Top Copes >2, Add	*1.04*	
		For Structural Tees, WT, MT Or ST, Deduct	*-48.86*	
		For Skewed Or Sloped Connections, Add	*19.98*	
05 12 23 00-0279	LF	W18 x 76 A992/A36 Structural Beam Or Girder	157.37	58.34
		For Hot Dip Galvanizing, Add	*26.38*	
		For High Strength Low Alloy A572-50 Steel, Add	*14.16*	
		For High Strength Low Alloy A588 Steel, Add	*31.47*	
		For Each Additional Top Copes >2, Add	*0.95*	
		For Structural Tees, WT, MT Or ST, Deduct	*-45.73*	
		For Skewed Or Sloped Connections, Add	*18.88*	
05 12 23 00-0280	LF	W18 x 71 A992/A36 Structural Beam Or Girder	150.73	58.22
		For Hot Dip Galvanizing, Add	*24.59*	
		For High Strength Low Alloy A572-50 Steel, Add	*13.57*	
		For High Strength Low Alloy A588 Steel, Add	*30.15*	
		For Each Additional Top Copes >2, Add	*0.89*	
		For Structural Tees, WT, MT Or ST, Deduct	*-43.44*	
		For Skewed Or Sloped Connections, Add	*18.09*	
05 12 23 00-0281	LF	W18 x 65 A992/A36 Structural Beam Or Girder	144.23	58.00
		For Hot Dip Galvanizing, Add	*22.88*	
		For High Strength Low Alloy A572-50 Steel, Add	*12.98*	
		For High Strength Low Alloy A588 Steel, Add	*28.85*	
		For Each Additional Top Copes >2, Add	*0.82*	
		For Structural Tees, WT, MT Or ST, Deduct	*-41.22*	
		For Skewed Or Sloped Connections, Add	*17.31*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 12 23 00-0282	LF	W18 x 60 A992/A36 Structural Beam Or Girder	138.37	57.57
		For Hot Dip Galvanizing, Add	*21.35*	
		For High Strength Low Alloy A572-50 Steel, Add	*12.45*	
		For High Strength Low Alloy A588 Steel, Add	*27.67*	
		For Each Additional Top Copes >2, Add	*0.77*	
		For Structural Tees, WT, MT Or ST, Deduct	*-39.22*	
		For Skewed Or Sloped Connections, Add	*16.60*	
05 12 23 00-0283	LF	W18 x 55 A992/A36 Structural Beam Or Girder	132.50	57.46
		For Hot Dip Galvanizing, Add	*19.78*	
		For High Strength Low Alloy A572-50 Steel, Add	*11.93*	
		For High Strength Low Alloy A588 Steel, Add	*26.50*	
		For Each Additional Top Copes >2, Add	*0.71*	
		For Structural Tees, WT, MT Or ST, Deduct	*-37.19*	
		For Skewed Or Sloped Connections, Add	*15.90*	
05 12 23 00-0284	LF	W18 x 50 A992/A36 Structural Beam Or Girder	118.99	49.92
		For Hot Dip Galvanizing, Add	*18.22*	
		For High Strength Low Alloy A572-50 Steel, Add	*10.71*	
		For High Strength Low Alloy A588 Steel, Add	*23.80*	
		For Each Additional Top Copes >2, Add	*0.66*	
		For Structural Tees, WT, MT Or ST, Deduct	*-33.64*	
		For Skewed Or Sloped Connections, Add	*14.28*	
05 12 23 00-0285	LF	W18 x 46 A992/A36 Structural Beam Or Girder	114.40	49.82
		For Hot Dip Galvanizing, Add	*17.00*	
		For High Strength Low Alloy A572-50 Steel, Add	*10.30*	
		For High Strength Low Alloy A588 Steel, Add	*22.88*	
		For Each Additional Top Copes >2, Add	*0.61*	
		For Structural Tees, WT, MT Or ST, Deduct	*-32.07*	
		For Skewed Or Sloped Connections, Add	*13.73*	
05 12 23 00-0286	LF	W18 x 40 A992/A36 Structural Beam Or Girder	99.85	42.51
		For Hot Dip Galvanizing, Add	*15.11*	
		For High Strength Low Alloy A572-50 Steel, Add	*8.99*	
		For High Strength Low Alloy A588 Steel, Add	*19.97*	
		For Each Additional Top Copes >2, Add	*0.54*	
		For Structural Tees, WT, MT Or ST, Deduct	*-28.14*	
		For Skewed Or Sloped Connections, Add	*11.98*	
05 12 23 00-0287	LF	W18 x 35 A992/A36 Structural Beam Or Girder	94.10	42.40
		For Hot Dip Galvanizing, Add	*13.58*	
		For High Strength Low Alloy A572-50 Steel, Add	*8.47*	
		For High Strength Low Alloy A588 Steel, Add	*18.82*	
		For Each Additional Top Copes >2, Add	*0.49*	
		For Structural Tees, WT, MT Or ST, Deduct	*-26.16*	
		For Skewed Or Sloped Connections, Add	*11.29*	
05 12 23 00-0288	LF	W16 x 100 A992/A36 Structural Beam Or Girder	162.82	38.64
		For Hot Dip Galvanizing, Add	*33.76*	
		For High Strength Low Alloy A572-50 Steel, Add	*14.65*	
		For High Strength Low Alloy A588 Steel, Add	*32.56*	
		For Each Additional Top Copes >2, Add	*1.22*	
		For Structural Tees, WT, MT Or ST, Deduct	*-50.81*	
		For Skewed Or Sloped Connections, Add	*19.54*	
05 12 23 00-0289	LF	W16 x 89 A992/A36 Structural Beam Or Girder	149.83	37.97
		For Hot Dip Galvanizing, Add	*30.33*	
		For High Strength Low Alloy A572-50 Steel, Add	*13.48*	
		For High Strength Low Alloy A588 Steel, Add	*29.97*	
		For Each Additional Top Copes >2, Add	*1.09*	
		For Structural Tees, WT, MT Or ST, Deduct	*-46.36*	
		For Skewed Or Sloped Connections, Add	*17.98*	
05 12 23 00-0290	LF	W16 x 77 A992/A36 Structural Beam Or Girder	135.91	37.53
		For Hot Dip Galvanizing, Add	*26.63*	
		For High Strength Low Alloy A572-50 Steel, Add	*12.23*	
		For High Strength Low Alloy A588 Steel, Add	*27.18*	
		For Each Additional Top Copes >2, Add	*0.96*	
		For Structural Tees, WT, MT Or ST, Deduct	*-41.57*	
		For Skewed Or Sloped Connections, Add	*16.31*	
05 12 23 00-0291	LF	W16 x 67 A992/A36 Structural Beam Or Girder	124.06	36.97
		For Hot Dip Galvanizing, Add	*23.49*	
		For High Strength Low Alloy A572-50 Steel, Add	*11.17*	
		For High Strength Low Alloy A588 Steel, Add	*24.81*	
		For Each Additional Top Copes >2, Add	*0.85*	
		For Structural Tees, WT, MT Or ST, Deduct	*-37.51*	
		For Skewed Or Sloped Connections, Add	*14.89*	
05 12 23 00-0292	LF	W16 x 57 A992/A36 Structural Beam Or Girder	112.33	36.42
		For Hot Dip Galvanizing, Add	*20.39*	
		For High Strength Low Alloy A572-50 Steel, Add	*10.11*	
		For High Strength Low Alloy A588 Steel, Add	*22.47*	
		For Each Additional Top Copes >2, Add	*0.73*	
		For Structural Tees, WT, MT Or ST, Deduct	*-33.49*	
		For Skewed Or Sloped Connections, Add	*13.48*	
05 12 23 00-0293	LF	W16 x 50 A992/A36 Structural Beam Or Girder	104.17	36.09
		For Hot Dip Galvanizing, Add	*18.22*	
		For High Strength Low Alloy A572-50 Steel, Add	*9.38*	
		For High Strength Low Alloy A588 Steel, Add	*20.83*	
		For Each Additional Top Copes >2, Add	*0.66*	
		For Structural Tees, WT, MT Or ST, Deduct	*-30.68*	
		For Skewed Or Sloped Connections, Add	*12.50*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 12 23 00-0294	LF	W16 x 45 A992/A36 Structural Beam Or Girder	98.41	35.87
		For Hot Dip Galvanizing, Add	*16.68*	
		For High Strength Low Alloy A572-50 Steel, Add	*8.86*	
		For High Strength Low Alloy A588 Steel, Add	*19.68*	
		For Each Additional Top Copes >2, Add	*0.60*	
		For Structural Tees, WT, MT Or ST, Deduct	*-28.70*	
		For Skewed Or Sloped Connections, Add	*11.81*	
05 12 23 00-0295	LF	W16 x 40 A992/A36 Structural Beam Or Girder	92.43	35.54
		For Hot Dip Galvanizing, Add	*15.11*	
		For High Strength Low Alloy A572-50 Steel, Add	*8.32*	
		For High Strength Low Alloy A588 Steel, Add	*18.49*	
		For Each Additional Top Copes >2, Add	*0.54*	
		For Structural Tees, WT, MT Or ST, Deduct	*-26.66*	
		For Skewed Or Sloped Connections, Add	*11.09*	
05 12 23 00-0296	LF	W16 x 36 A992/A36 Structural Beam Or Girder	87.73	35.31
		For Hot Dip Galvanizing, Add	*13.90*	
		For High Strength Low Alloy A572-50 Steel, Add	*7.90*	
		For High Strength Low Alloy A588 Steel, Add	*17.55*	
		For Each Additional Top Copes >2, Add	*0.50*	
		For Structural Tees, WT, MT Or ST, Deduct	*-25.06*	
		For Skewed Or Sloped Connections, Add	*10.53*	
05 12 23 00-0297	LF	W16 x 31 A992/A36 Structural Beam Or Girder	74.44	28.12
		For Hot Dip Galvanizing, Add	*12.33*	
		For High Strength Low Alloy A572-50 Steel, Add	*6.70*	
		For High Strength Low Alloy A588 Steel, Add	*14.89*	
		For Each Additional Top Copes >2, Add	*0.44*	
		For Structural Tees, WT, MT Or ST, Deduct	*-21.55*	
		For Skewed Or Sloped Connections, Add	*8.93*	
05 12 23 00-0298	LF	W16 x 26 A992/A36 Structural Beam Or Girder	66.93	27.79
		For Hot Dip Galvanizing, Add	*10.34*	
		For High Strength Low Alloy A572-50 Steel, Add	*6.02*	
		For High Strength Low Alloy A588 Steel, Add	*13.39*	
		For Each Additional Top Copes >2, Add	*0.37*	
		For Structural Tees, WT, MT Or ST, Deduct	*-18.98*	
		For Skewed Or Sloped Connections, Add	*8.03*	
05 12 23 00-0299	LF	W14 x 99 A992/A36 Structural Beam Or Girder	154.24	31.66
		For Hot Dip Galvanizing, Add	*33.43*	
		For High Strength Low Alloy A572-50 Steel, Add	*13.88*	
		For High Strength Low Alloy A588 Steel, Add	*30.85*	
		For Each Additional Top Copes >2, Add	*1.20*	
		For Structural Tees, WT, MT Or ST, Deduct	*-48.92*	
		For Skewed Or Sloped Connections, Add	*18.51*	
05 12 23 00-0300	LF	W14 x 90 A992/A36 Structural Beam Or Girder	143.67	31.10
		For Hot Dip Galvanizing, Add	*30.65*	
		For High Strength Low Alloy A572-50 Steel, Add	*12.93*	
		For High Strength Low Alloy A588 Steel, Add	*28.73*	
		For Each Additional Top Copes >2, Add	*1.10*	
		For Structural Tees, WT, MT Or ST, Deduct	*-45.30*	
		For Skewed Or Sloped Connections, Add	*17.24*	
05 12 23 00-0301	LF	W14 x 82 A992/A36 Structural Beam Or Girder	134.24	30.78
		For Hot Dip Galvanizing, Add	*28.16*	
		For High Strength Low Alloy A572-50 Steel, Add	*12.08*	
		For High Strength Low Alloy A588 Steel, Add	*26.85*	
		For Each Additional Top Copes >2, Add	*1.01*	
		For Structural Tees, WT, MT Or ST, Deduct	*-42.07*	
		For Skewed Or Sloped Connections, Add	*16.11*	
05 12 23 00-0302	LF	W14 x 74 A992/A36 Structural Beam Or Girder	124.81	30.33
		For Hot Dip Galvanizing, Add	*25.66*	
		For High Strength Low Alloy A572-50 Steel, Add	*11.23*	
		For High Strength Low Alloy A588 Steel, Add	*24.96*	
		For Each Additional Top Copes >2, Add	*0.92*	
		For Structural Tees, WT, MT Or ST, Deduct	*-38.83*	
		For Skewed Or Sloped Connections, Add	*14.98*	
05 12 23 00-0303	LF	W14 x 68 A992/A36 Structural Beam Or Girder	117.79	30.00
		For Hot Dip Galvanizing, Add	*23.81*	
		For High Strength Low Alloy A572-50 Steel, Add	*10.60*	
		For High Strength Low Alloy A588 Steel, Add	*23.56*	
		For Each Additional Top Copes >2, Add	*0.86*	
		For Structural Tees, WT, MT Or ST, Deduct	*-36.43*	
		For Skewed Or Sloped Connections, Add	*14.13*	
05 12 23 00-0304	LF	W14 x 61 A992/A36 Structural Beam Or Girder	109.63	29.67
		For Hot Dip Galvanizing, Add	*21.64*	
		For High Strength Low Alloy A572-50 Steel, Add	*9.87*	
		For High Strength Low Alloy A588 Steel, Add	*21.93*	
		For Each Additional Top Copes >2, Add	*0.78*	
		For Structural Tees, WT, MT Or ST, Deduct	*-33.62*	
		For Skewed Or Sloped Connections, Add	*13.16*	
05 12 23 00-0305	LF	W14 x 53 A992/A36 Structural Beam Or Girder	100.31	29.22
		For Hot Dip Galvanizing, Add	*19.18*	
		For High Strength Low Alloy A572-50 Steel, Add	*9.03*	
		For High Strength Low Alloy A588 Steel, Add	*20.06*	
		For Each Additional Top Copes >2, Add	*0.69*	
		For Structural Tees, WT, MT Or ST, Deduct	*-30.43*	
		For Skewed Or Sloped Connections, Add	*12.04*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 12 23 00-0306	LF	W14 x 48 A992/A36 Structural Beam Or Girder	94.34	28.89
		For Hot Dip Galvanizing, Add	*17.61*	
		For High Strength Low Alloy A572-50 Steel, Add	*8.49*	
		For High Strength Low Alloy A588 Steel, Add	*18.87*	
		For Each Additional Top Copes >2, Add	*0.63*	
		For Structural Tees, WT, MT Or ST, Deduct	*-28.39*	
		For Skewed Or Sloped Connections, Add	*11.32*	
05 12 23 00-0307	LF	W14 x 43 A992/A36 Structural Beam Or Girder	88.47	28.78
		For Hot Dip Galvanizing, Add	*16.04*	
		For High Strength Low Alloy A572-50 Steel, Add	*7.96*	
		For High Strength Low Alloy A588 Steel, Add	*17.69*	
		For Each Additional Top Copes >2, Add	*0.58*	
		For Structural Tees, WT, MT Or ST, Deduct	*-26.36*	
		For Skewed Or Sloped Connections, Add	*10.62*	
05 12 23 00-0308	LF	W14 x 38 A992/A36 Structural Beam Or Girder	82.61	28.56
		For Hot Dip Galvanizing, Add	*14.51*	
		For High Strength Low Alloy A572-50 Steel, Add	*7.43*	
		For High Strength Low Alloy A588 Steel, Add	*16.52*	
		For Each Additional Top Copes >2, Add	*0.52*	
		For Structural Tees, WT, MT Or ST, Deduct	*-24.36*	
		For Skewed Or Sloped Connections, Add	*9.91*	
05 12 23 00-0309	LF	W14 x 34 A992/A36 Structural Beam Or Girder	77.89	28.23
		For Hot Dip Galvanizing, Add	*13.26*	
		For High Strength Low Alloy A572-50 Steel, Add	*7.01*	
		For High Strength Low Alloy A588 Steel, Add	*15.58*	
		For Each Additional Top Copes >2, Add	*0.48*	
		For Structural Tees, WT, MT Or ST, Deduct	*-22.75*	
		For Skewed Or Sloped Connections, Add	*9.35*	
05 12 23 00-0310	LF	W14 x 30 A992/A36 Structural Beam Or Girder	73.18	28.12
		For Hot Dip Galvanizing, Add	*12.01*	
		For High Strength Low Alloy A572-50 Steel, Add	*6.59*	
		For High Strength Low Alloy A588 Steel, Add	*14.64*	
		For Each Additional Top Copes >2, Add	*0.43*	
		For Structural Tees, WT, MT Or ST, Deduct	*-21.13*	
		For Skewed Or Sloped Connections, Add	*8.78*	
05 12 23 00-0311	LF	W14 x 26 A992/A36 Structural Beam Or Girder	68.46	27.79
		For Hot Dip Galvanizing, Add	*10.76*	
		For High Strength Low Alloy A572-50 Steel, Add	*6.16*	
		For High Strength Low Alloy A588 Steel, Add	*13.69*	
		For Each Additional Top Copes >2, Add	*0.39*	
		For Structural Tees, WT, MT Or ST, Deduct	*-19.51*	
		For Skewed Or Sloped Connections, Add	*8.22*	
05 12 23 00-0312	LF	W14 x 22 A992/A36 Structural Beam Or Girder	63.86	27.68
		For Hot Dip Galvanizing, Add	*9.55*	
		For High Strength Low Alloy A572-50 Steel, Add	*5.75*	
		For High Strength Low Alloy A588 Steel, Add	*12.77*	
		For Each Additional Top Copes >2, Add	*0.34*	
		For Structural Tees, WT, MT Or ST, Deduct	*-17.94*	
		For Skewed Or Sloped Connections, Add	*7.66*	
05 12 23 00-0313	LF	W12 x 87 A992/A36 Structural Beam Or Girder	140.22	30.99
		For Hot Dip Galvanizing, Add	*29.73*	
		For High Strength Low Alloy A572-50 Steel, Add	*12.62*	
		For High Strength Low Alloy A588 Steel, Add	*28.04*	
		For Each Additional Top Copes >2, Add	*1.07*	
		For Structural Tees, WT, MT Or ST, Deduct	*-44.11*	
		For Skewed Or Sloped Connections, Add	*16.83*	
05 12 23 00-0314	LF	W12 x 79 A992/A36 Structural Beam Or Girder	130.79	30.56
		For Hot Dip Galvanizing, Add	*27.23*	
		For High Strength Low Alloy A572-50 Steel, Add	*11.77*	
		For High Strength Low Alloy A588 Steel, Add	*26.16*	
		For Each Additional Top Copes >2, Add	*0.98*	
		For Structural Tees, WT, MT Or ST, Deduct	*-40.88*	
		For Skewed Or Sloped Connections, Add	*15.69*	
05 12 23 00-0315	LF	W12 x 72 A992/A36 Structural Beam Or Girder	122.51	30.22
		For Hot Dip Galvanizing, Add	*25.06*	
		For High Strength Low Alloy A572-50 Steel, Add	*11.03*	
		For High Strength Low Alloy A588 Steel, Add	*24.50*	
		For Each Additional Top Copes >2, Add	*0.90*	
		For Structural Tees, WT, MT Or ST, Deduct	*-38.05*	
		For Skewed Or Sloped Connections, Add	*14.70*	
05 12 23 00-0316	LF	W12 x 65 A992/A36 Structural Beam Or Girder	114.34	29.89
		For Hot Dip Galvanizing, Add	*22.88*	
		For High Strength Low Alloy A572-50 Steel, Add	*10.29*	
		For High Strength Low Alloy A588 Steel, Add	*22.87*	
		For Each Additional Top Copes >2, Add	*0.82*	
		For Structural Tees, WT, MT Or ST, Deduct	*-35.24*	
		For Skewed Or Sloped Connections, Add	*13.72*	
05 12 23 00-0317	LF	W12 x 58 A992/A36 Structural Beam Or Girder	106.07	29.45
		For Hot Dip Galvanizing, Add	*20.71*	
		For High Strength Low Alloy A572-50 Steel, Add	*9.55*	
		For High Strength Low Alloy A588 Steel, Add	*21.21*	
		For Each Additional Top Copes >2, Add	*0.75*	
		For Structural Tees, WT, MT Or ST, Deduct	*-32.41*	
		For Skewed Or Sloped Connections, Add	*12.73*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 12 23 00-0318	LF	W12 x 53 A992/A36 Structural Beam Or Girder	100.31	29.22
		For Hot Dip Galvanizing, Add	*19.18*	
		For High Strength Low Alloy A572-50 Steel, Add	*9.03*	
		For High Strength Low Alloy A588 Steel, Add	*20.06*	
		For Each Additional Top Copes >2, Add	*0.69*	
		For Structural Tees, WT, MT Or ST, Deduct	*-30.43*	
		For Skewed Or Sloped Connections, Add	*12.04*	
05 12 23 00-0319	LF	W12 x 50 A992/A36 Structural Beam Or Girder	96.63	29.11
		For Hot Dip Galvanizing, Add	*18.22*	
		For High Strength Low Alloy A572-50 Steel, Add	*8.70*	
		For High Strength Low Alloy A588 Steel, Add	*19.33*	
		For Each Additional Top Copes >2, Add	*0.66*	
		For Structural Tees, WT, MT Or ST, Deduct	*-29.17*	
		For Skewed Or Sloped Connections, Add	*11.60*	
05 12 23 00-0320	LF	W12 x 45 A992/A36 Structural Beam Or Girder	90.89	28.89
		For Hot Dip Galvanizing, Add	*16.68*	
		For High Strength Low Alloy A572-50 Steel, Add	*8.18*	
		For High Strength Low Alloy A588 Steel, Add	*18.18*	
		For Each Additional Top Copes >2, Add	*0.60*	
		For Structural Tees, WT, MT Or ST, Deduct	*-27.19*	
		For Skewed Or Sloped Connections, Add	*10.91*	
05 12 23 00-0321	LF	W12 x 40 A992/A36 Structural Beam Or Girder	77.37	21.48
		For Hot Dip Galvanizing, Add	*15.11*	
		For High Strength Low Alloy A572-50 Steel, Add	*6.96*	
		For High Strength Low Alloy A588 Steel, Add	*15.47*	
		For Each Additional Top Copes >2, Add	*0.54*	
		For Structural Tees, WT, MT Or ST, Deduct	*-23.64*	
		For Skewed Or Sloped Connections, Add	*9.28*	
05 12 23 00-0322	LF	W12 x 35 A992/A36 Structural Beam Or Girder	71.64	21.36
		For Hot Dip Galvanizing, Add	*13.58*	
		For High Strength Low Alloy A572-50 Steel, Add	*6.45*	
		For High Strength Low Alloy A588 Steel, Add	*14.33*	
		For Each Additional Top Copes >2, Add	*0.49*	
		For Structural Tees, WT, MT Or ST, Deduct	*-21.67*	
		For Skewed Or Sloped Connections, Add	*8.60*	
05 12 23 00-0323	LF	W12 x 30 A992/A36 Structural Beam Or Girder	65.65	21.03
		For Hot Dip Galvanizing, Add	*12.01*	
		For High Strength Low Alloy A572-50 Steel, Add	*5.91*	
		For High Strength Low Alloy A588 Steel, Add	*13.13*	
		For Each Additional Top Copes >2, Add	*0.43*	
		For Structural Tees, WT, MT Or ST, Deduct	*-19.62*	
		For Skewed Or Sloped Connections, Add	*7.88*	
05 12 23 00-0324	LF	W12 x 26 A992/A36 Structural Beam Or Girder	60.93	20.81
		For Hot Dip Galvanizing, Add	*10.76*	
		For High Strength Low Alloy A572-50 Steel, Add	*5.48*	
		For High Strength Low Alloy A588 Steel, Add	*12.19*	
		For Each Additional Top Copes >2, Add	*0.39*	
		For Structural Tees, WT, MT Or ST, Deduct	*-18.00*	
		For Skewed Or Sloped Connections, Add	*7.31*	
05 12 23 00-0325	LF	W12 x 22 A992/A36 Structural Beam Or Girder	56.34	20.59
		For Hot Dip Galvanizing, Add	*9.55*	
		For High Strength Low Alloy A572-50 Steel, Add	*5.07*	
		For High Strength Low Alloy A588 Steel, Add	*11.27*	
		For Each Additional Top Copes >2, Add	*0.34*	
		For Structural Tees, WT, MT Or ST, Deduct	*-16.43*	
		For Skewed Or Sloped Connections, Add	*6.76*	
05 12 23 00-0326	LF	W12 x 19 A992/A36 Structural Beam Or Girder	52.77	20.48
		For Hot Dip Galvanizing, Add	*8.59*	
		For High Strength Low Alloy A572-50 Steel, Add	*4.75*	
		For High Strength Low Alloy A588 Steel, Add	*10.55*	
		For Each Additional Top Copes >2, Add	*0.31*	
		For Structural Tees, WT, MT Or ST, Deduct	*-15.20*	
		For Skewed Or Sloped Connections, Add	*6.33*	
05 12 23 00-0327	LF	W12 x 16 A992/A36 Structural Beam Or Girder	49.21	20.15
		For Hot Dip Galvanizing, Add	*7.66*	
		For High Strength Low Alloy A572-50 Steel, Add	*4.43*	
		For High Strength Low Alloy A588 Steel, Add	*9.84*	
		For Each Additional Top Copes >2, Add	*0.28*	
		For Structural Tees, WT, MT Or ST, Deduct	*-13.99*	
		For Skewed Or Sloped Connections, Add	*5.91*	
05 12 23 00-0328	LF	W12 x 14 A992/A36 Structural Beam Or Girder	46.91	20.15
		For Hot Dip Galvanizing, Add	*7.06*	
		For High Strength Low Alloy A572-50 Steel, Add	*4.22*	
		For High Strength Low Alloy A588 Steel, Add	*9.38*	
		For Each Additional Top Copes >2, Add	*0.25*	
		For Structural Tees, WT, MT Or ST, Deduct	*-13.20*	
		For Skewed Or Sloped Connections, Add	*5.63*	
05 12 23 00-0329	LF	W10 x 68 A992/A36 Structural Beam Or Girder	110.64	23.13
		For Hot Dip Galvanizing, Add	*23.88*	
		For High Strength Low Alloy A572-50 Steel, Add	*9.96*	
		For High Strength Low Alloy A588 Steel, Add	*22.13*	
		For Each Additional Top Copes >2, Add	*0.86*	
		For Structural Tees, WT, MT Or ST, Deduct	*-35.04*	
		For Skewed Or Sloped Connections, Add	*13.28*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 12 23 00-0330	LF	W10 x 60 A992/A36 Structural Beam Or Girder	101.33	22.70
		For Hot Dip Galvanizing, Add	*21.42*	
		For High Strength Low Alloy A572-50 Steel, Add	*9.12*	
		For High Strength Low Alloy A588 Steel, Add	*20.27*	
		For Each Additional Top Copes >2, Add	*0.77*	
		For Structural Tees, WT, MT Or ST, Deduct	*-31.85*	
		For Skewed Or Sloped Connections, Add	*12.16*	
05 12 23 00-0331	LF	W10 x 54 A992/A36 Structural Beam Or Girder	94.19	22.25
		For Hot Dip Galvanizing, Add	*19.53*	
		For High Strength Low Alloy A572-50 Steel, Add	*8.48*	
		For High Strength Low Alloy A588 Steel, Add	*18.84*	
		For Each Additional Top Copes >2, Add	*0.70*	
		For Structural Tees, WT, MT Or ST, Deduct	*-29.40*	
		For Skewed Or Sloped Connections, Add	*11.30*	
05 12 23 00-0332	LF	W10 x 49 A992/A36 Structural Beam Or Girder	88.34	22.03
		For Hot Dip Galvanizing, Add	*18.00*	
		For High Strength Low Alloy A572-50 Steel, Add	*7.95*	
		For High Strength Low Alloy A588 Steel, Add	*17.67*	
		For Each Additional Top Copes >2, Add	*0.65*	
		For Structural Tees, WT, MT Or ST, Deduct	*-27.40*	
		For Skewed Or Sloped Connections, Add	*10.60*	
05 12 23 00-0333	LF	W10 x 45 A992/A36 Structural Beam Or Girder	83.61	21.92
		For Hot Dip Galvanizing, Add	*16.75*	
		For High Strength Low Alloy A572-50 Steel, Add	*7.52*	
		For High Strength Low Alloy A588 Steel, Add	*16.72*	
		For Each Additional Top Copes >2, Add	*0.60*	
		For Structural Tees, WT, MT Or ST, Deduct	*-25.78*	
		For Skewed Or Sloped Connections, Add	*10.03*	
05 12 23 00-0334	LF	W10 x 39 A992/A36 Structural Beam Or Girder	76.60	21.48
		For Hot Dip Galvanizing, Add	*14.90*	
		For High Strength Low Alloy A572-50 Steel, Add	*6.89*	
		For High Strength Low Alloy A588 Steel, Add	*15.32*	
		For Each Additional Top Copes >2, Add	*0.54*	
		For Structural Tees, WT, MT Or ST, Deduct	*-23.37*	
		For Skewed Or Sloped Connections, Add	*9.19*	
05 12 23 00-0335	LF	W10 x 33 A992/A36 Structural Beam Or Girder	69.60	21.14
		For Hot Dip Galvanizing, Add	*13.05*	
		For High Strength Low Alloy A572-50 Steel, Add	*6.26*	
		For High Strength Low Alloy A588 Steel, Add	*13.92*	
		For Each Additional Top Copes >2, Add	*0.47*	
		For Structural Tees, WT, MT Or ST, Deduct	*-20.97*	
		For Skewed Or Sloped Connections, Add	*8.35*	
05 12 23 00-0336	LF	W10 x 30 A992/A36 Structural Beam Or Girder	66.02	21.03
		For Hot Dip Galvanizing, Add	*12.08*	
		For High Strength Low Alloy A572-50 Steel, Add	*5.94*	
		For High Strength Low Alloy A588 Steel, Add	*13.20*	
		For Each Additional Top Copes >2, Add	*0.44*	
		For Structural Tees, WT, MT Or ST, Deduct	*-19.74*	
		For Skewed Or Sloped Connections, Add	*7.92*	
05 12 23 00-0337	LF	W10 x 26 A992/A36 Structural Beam Or Girder	61.43	20.92
		For Hot Dip Galvanizing, Add	*10.87*	
		For High Strength Low Alloy A572-50 Steel, Add	*5.53*	
		For High Strength Low Alloy A588 Steel, Add	*12.29*	
		For Each Additional Top Copes >2, Add	*0.39*	
		For Structural Tees, WT, MT Or ST, Deduct	*-18.16*	
		For Skewed Or Sloped Connections, Add	*7.37*	
05 12 23 00-0338	LF	W10 x 22 A992/A36 Structural Beam Or Girder	56.60	20.59
		For Hot Dip Galvanizing, Add	*9.62*	
		For High Strength Low Alloy A572-50 Steel, Add	*5.09*	
		For High Strength Low Alloy A588 Steel, Add	*11.32*	
		For Each Additional Top Copes >2, Add	*0.35*	
		For Structural Tees, WT, MT Or ST, Deduct	*-16.52*	
		For Skewed Or Sloped Connections, Add	*6.79*	
05 12 23 00-0339	LF	W10 x 19 A992/A36 Structural Beam Or Girder	53.15	20.48
		For Hot Dip Galvanizing, Add	*8.70*	
		For High Strength Low Alloy A572-50 Steel, Add	*4.78*	
		For High Strength Low Alloy A588 Steel, Add	*10.63*	
		For Each Additional Top Copes >2, Add	*0.31*	
		For Structural Tees, WT, MT Or ST, Deduct	*-15.33*	
		For Skewed Or Sloped Connections, Add	*6.38*	
05 12 23 00-0340	LF	W10 x 17 A992/A36 Structural Beam Or Girder	50.73	20.36
		For Hot Dip Galvanizing, Add	*8.06*	
		For High Strength Low Alloy A572-50 Steel, Add	*4.57*	
		For High Strength Low Alloy A588 Steel, Add	*10.15*	
		For Each Additional Top Copes >2, Add	*0.29*	
		For Structural Tees, WT, MT Or ST, Deduct	*-14.50*	
		For Skewed Or Sloped Connections, Add	*6.09*	
05 12 23 00-0341	LF	W10 x 15 A992/A36 Structural Beam Or Girder	48.44	20.15
		For Hot Dip Galvanizing, Add	*7.45*	
		For High Strength Low Alloy A572-50 Steel, Add	*4.36*	
		For High Strength Low Alloy A588 Steel, Add	*9.69*	
		For Each Additional Top Copes >2, Add	*0.27*	
		For Structural Tees, WT, MT Or ST, Deduct	*-13.72*	
		For Skewed Or Sloped Connections, Add	*5.81*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 12 23 00-0342	LF	W10 x 12 A992/A36 Structural Beam Or Girder	44.99	20.15
		For Hot Dip Galvanizing, Add	*6.52*	
		For High Strength Low Alloy A572-50 Steel, Add	*4.05*	
		For High Strength Low Alloy A588 Steel, Add	*9.00*	
		For Each Additional Top Copes >2, Add	*0.24*	
		For Structural Tees, WT, MT Or ST, Deduct	*-12.52*	
		For Skewed Or Sloped Connections, Add	*5.40*	
05 12 23 00-0343	LF	W8 x 35 A992/A36 Structural Beam Or Girder	71.89	21.36
		For Hot Dip Galvanizing, Add	*13.65*	
		For High Strength Low Alloy A572-50 Steel, Add	*6.47*	
		For High Strength Low Alloy A588 Steel, Add	*14.38*	
		For Each Additional Top Copes >2, Add	*0.49*	
		For Structural Tees, WT, MT Or ST, Deduct	*-21.76*	
		For Skewed Or Sloped Connections, Add	*8.63*	
05 12 23 00-0344	LF	W8 x 31 A992/A36 Structural Beam Or Girder	67.18	21.03
		For Hot Dip Galvanizing, Add	*12.40*	
		For High Strength Low Alloy A572-50 Steel, Add	*6.05*	
		For High Strength Low Alloy A588 Steel, Add	*13.44*	
		For Each Additional Top Copes >2, Add	*0.45*	
		For Structural Tees, WT, MT Or ST, Deduct	*-20.14*	
		For Skewed Or Sloped Connections, Add	*8.06*	
05 12 23 00-0345	LF	W8 x 28 A992/A36 Structural Beam Or Girder	62.50	19.82
		For Hot Dip Galvanizing, Add	*11.48*	
		For High Strength Low Alloy A572-50 Steel, Add	*5.63*	
		For High Strength Low Alloy A588 Steel, Add	*12.50*	
		For Each Additional Top Copes >2, Add	*0.41*	
		For Structural Tees, WT, MT Or ST, Deduct	*-18.70*	
		For Skewed Or Sloped Connections, Add	*7.50*	
05 12 23 00-0346	LF	W8 x 24 A992/A36 Structural Beam Or Girder	57.08	18.60
		For Hot Dip Galvanizing, Add	*10.34*	
		For High Strength Low Alloy A572-50 Steel, Add	*5.14*	
		For High Strength Low Alloy A588 Steel, Add	*11.42*	
		For Each Additional Top Copes >2, Add	*0.37*	
		For Structural Tees, WT, MT Or ST, Deduct	*-17.01*	
		For Skewed Or Sloped Connections, Add	*6.85*	
05 12 23 00-0347	LF	W8 x 21 A992/A36 Structural Beam Or Girder	53.13	17.27
		For Hot Dip Galvanizing, Add	*9.61*	
		For High Strength Low Alloy A572-50 Steel, Add	*4.78*	
		For High Strength Low Alloy A588 Steel, Add	*10.63*	
		For Each Additional Top Copes >2, Add	*0.35*	
		For Structural Tees, WT, MT Or ST, Deduct	*-15.82*	
		For Skewed Or Sloped Connections, Add	*6.38*	
05 12 23 00-0348	LF	W8 x 18 A992/A36 Structural Beam Or Girder	46.65	16.05
		For Hot Dip Galvanizing, Add	*8.18*	
		For High Strength Low Alloy A572-50 Steel, Add	*4.20*	
		For High Strength Low Alloy A588 Steel, Add	*9.33*	
		For Each Additional Top Copes >2, Add	*0.29*	
		For Structural Tees, WT, MT Or ST, Deduct	*-13.75*	
		For Skewed Or Sloped Connections, Add	*5.60*	
05 12 23 00-0349	LF	W8 x 10 A992/A36 Structural Beam Or Girder	27.92	11.52
		For Hot Dip Galvanizing, Add	*4.37*	
		For High Strength Low Alloy A572-50 Steel, Add	*2.51*	
		For High Strength Low Alloy A588 Steel, Add	*5.58*	
		For Each Additional Top Copes >2, Add	*0.16*	
		For Structural Tees, WT, MT Or ST, Deduct	*-7.95*	
		For Skewed Or Sloped Connections, Add	*3.35*	
05 12 23 00-0350	LF	W6 x 9 A992/A36 Structural Beam Or Girder	25.50	9.40
		For Hot Dip Galvanizing, Add	*4.31*	
		For High Strength Low Alloy A572-50 Steel, Add	*2.30*	
		For High Strength Low Alloy A588 Steel, Add	*5.10*	
		For Each Additional Top Copes >2, Add	*0.16*	
		For Structural Tees, WT, MT Or ST, Deduct	*-7.43*	
		For Skewed Or Sloped Connections, Add	*3.06*	

05 12 23 00-0351 A992/A36 Structural Steel, M Shapes *(05 12 23 00-0133)*

Note: Includes material delivery and erection.

05 12 23 00-0352	LF	M14 x 18 A992/A36 Structural Steel	51.35	14.62
		For Hot Dip Galvanizing, Add	*9.92*	
		For High Strength Low Alloy A572-50 Steel, Add	*4.62*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*10.27*	
05 12 23 00-0353	LF	M12 x 11.8 A992/A36 Structural Steel	37.23	12.93
		For Hot Dip Galvanizing, Add	*6.50*	
		For High Strength Low Alloy A572-50 Steel, Add	*3.35*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*7.45*	
05 12 23 00-0354	LF	M10 x 9 A992/A36 Structural Steel	28.94	10.39
		For Hot Dip Galvanizing, Add	*4.96*	
		For High Strength Low Alloy A572-50 Steel, Add	*2.60*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*5.79*	
05 12 23 00-0355	LF	M8 x 6.5 A992/A36 Structural Steel	20.91	7.50
		For Hot Dip Galvanizing, Add	*3.58*	
		For High Strength Low Alloy A572-50 Steel, Add	*1.88*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*4.18*	
05 12 23 00-0356	LF	M6 x 20 A992/A36 Structural Steel	58.56	17.82
		For Hot Dip Galvanizing, Add	*11.03*	
		For High Strength Low Alloy A572-50 Steel, Add	*5.27*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*11.71*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 12 23 00-0357	LF	M6 x 4.4 A992/A36 Structural Steel	14.15	5.07
		For Hot Dip Galvanizing, Add	*2.42*	
		For High Strength Low Alloy A572-50 Steel, Add	*1.27*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*2.83*	
05 12 23 00-0358	LF	M5 x 18.9 A992/A36 Structural Steel	56.52	17.82
		For Hot Dip Galvanizing, Add	*10.40*	
		For High Strength Low Alloy A572-50 Steel, Add	*5.09*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*11.30*	
05 12 23 00-0359	LF	M4 x 13 A992/A36 Structural Steel	46.86	17.50
		For Hot Dip Galvanizing, Add	*7.84*	
		For High Strength Low Alloy A572-50 Steel, Add	*4.22*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*9.37*	

05 12 23 00-0360 A992/A36 Structural Steel, S Shapes *(05 12 23 00-0133)*

Note: Includes material delivery and erection.

05 12 23 00-0361	LF	S24 x 121 A992/A36 Structural Steel	306.68	74.08
		For Hot Dip Galvanizing, Add	*63.19*	
		For High Strength Low Alloy A572-50 Steel, Add	*27.60*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*61.34*	
05 12 23 00-0362	LF	S24 x 106 A992/A36 Structural Steel	272.32	68.32
		For Hot Dip Galvanizing, Add	*55.36*	
		For High Strength Low Alloy A572-50 Steel, Add	*24.51*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*54.46*	
05 12 23 00-0363	LF	S24 x 100 A992/A36 Structural Steel	260.52	67.83
		For Hot Dip Galvanizing, Add	*52.22*	
		For High Strength Low Alloy A572-50 Steel, Add	*23.45*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*52.10*	
05 12 23 00-0364	LF	S24 x 90 A992/A36 Structural Steel	237.89	64.26
		For Hot Dip Galvanizing, Add	*47.00*	
		For High Strength Low Alloy A572-50 Steel, Add	*21.41*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*47.58*	
05 12 23 00-0365	LF	S24 x 80 A992/A36 Structural Steel	214.65	60.14
		For Hot Dip Galvanizing, Add	*41.78*	
		For High Strength Low Alloy A572-50 Steel, Add	*19.32*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*42.93*	
05 12 23 00-0366	LF	S20 x 96 A992/A36 Structural Steel	250.10	65.12
		For Hot Dip Galvanizing, Add	*50.13*	
		For High Strength Low Alloy A572-50 Steel, Add	*22.51*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*50.02*	
05 12 23 00-0367	LF	S20 x 86 A992/A36 Structural Steel	227.31	61.41
		For Hot Dip Galvanizing, Add	*44.91*	
		For High Strength Low Alloy A572-50 Steel, Add	*20.46*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*45.46*	
05 12 23 00-0368	LF	S20 x 75 A992/A36 Structural Steel	201.24	56.38
		For Hot Dip Galvanizing, Add	*39.17*	
		For High Strength Low Alloy A572-50 Steel, Add	*18.11*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*40.25*	
05 12 23 00-0369	LF	S20 x 66 A992/A36 Structural Steel	179.87	52.22
		For Hot Dip Galvanizing, Add	*34.47*	
		For High Strength Low Alloy A572-50 Steel, Add	*16.19*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*35.97*	
05 12 23 00-0370	LF	S18 x 70 A992/A36 Structural Steel	190.78	55.39
		For Hot Dip Galvanizing, Add	*36.56*	
		For High Strength Low Alloy A572-50 Steel, Add	*17.17*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*38.16*	
05 12 23 00-0371	LF	S18 x 54.7 A992/A36 Structural Steel	151.51	45.55
		For Hot Dip Galvanizing, Add	*28.57*	
		For High Strength Low Alloy A572-50 Steel, Add	*13.64*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*30.30*	
05 12 23 00-0372	LF	S15 x 50 A992/A36 Structural Steel	140.82	43.83
		For Hot Dip Galvanizing, Add	*26.11*	
		For High Strength Low Alloy A572-50 Steel, Add	*12.67*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*28.16*	
05 12 23 00-0373	LF	S15 x 42.9 A992/A36 Structural Steel	122.94	39.59
		For Hot Dip Galvanizing, Add	*22.40*	
		For High Strength Low Alloy A572-50 Steel, Add	*11.06*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*24.59*	
05 12 23 00-0374	LF	S12 x 50 A992/A36 Structural Steel	138.49	41.64
		For Hot Dip Galvanizing, Add	*26.11*	
		For High Strength Low Alloy A572-50 Steel, Add	*12.46*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*27.70*	
05 12 23 00-0375	LF	S12 x 40.8 A992/A36 Structural Steel	114.91	35.77
		For Hot Dip Galvanizing, Add	*21.31*	
		For High Strength Low Alloy A572-50 Steel, Add	*10.34*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*22.98*	
05 12 23 00-0376	LF	S12 x 35 A992/A36 Structural Steel	100.29	32.30
		For Hot Dip Galvanizing, Add	*18.28*	
		For High Strength Low Alloy A572-50 Steel, Add	*9.03*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*20.06*	
05 12 23 00-0377	LF	S12 x 31.8 A992/A36 Structural Steel	92.78	30.89
		For Hot Dip Galvanizing, Add	*16.61*	
		For High Strength Low Alloy A572-50 Steel, Add	*8.35*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*18.56*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 12 23 00-0378	LF	S10 x 35 A992/A36 Structural Steel	102.11	34.01
		For Hot Dip Galvanizing, Add	*18.28*	
		For High Strength Low Alloy A572-50 Steel, Add	*9.19*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*20.42*	
05 12 23 00-0379	LF	S10 x 25.4 A992/A36 Structural Steel	75.49	25.97
		For Hot Dip Galvanizing, Add	*13.26*	
		For High Strength Low Alloy A572-50 Steel, Add	*6.79*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*15.10*	
05 12 23 00-0380	LF	S8 x 23 A992/A36 Structural Steel	68.36	23.52
		For Hot Dip Galvanizing, Add	*12.01*	
		For High Strength Low Alloy A572-50 Steel, Add	*6.15*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*13.67*	
05 12 23 00-0381	LF	S8 x 18.4 A992/A36 Structural Steel	55.75	19.81
		For Hot Dip Galvanizing, Add	*9.61*	
		For High Strength Low Alloy A572-50 Steel, Add	*5.02*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*11.15*	
05 12 23 00-0382	LF	S7 x 20 A992/A36 Structural Steel	60.59	21.53
		For Hot Dip Galvanizing, Add	*10.45*	
		For High Strength Low Alloy A572-50 Steel, Add	*5.45*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*12.12*	
05 12 23 00-0383	LF	S7 x 15.3 A992/A36 Structural Steel	47.28	17.34
		For Hot Dip Galvanizing, Add	*7.99*	
		For High Strength Low Alloy A572-50 Steel, Add	*4.26*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*9.46*	
05 12 23 00-0384	LF	S6 x 17.25 A992/A36 Structural Steel	52.40	18.69
		For Hot Dip Galvanizing, Add	*9.01*	
		For High Strength Low Alloy A572-50 Steel, Add	*4.72*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*10.48*	
05 12 23 00-0385	LF	S6 x 12.5 A992/A36 Structural Steel	45.11	17.27
		For Hot Dip Galvanizing, Add	*7.39*	
		For High Strength Low Alloy A572-50 Steel, Add	*4.06*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*9.02*	
05 12 23 00-0386	LF	S5 x 14.75 A992/A36 Structural Steel	47.90	17.60
		For Hot Dip Galvanizing, Add	*8.10*	
		For High Strength Low Alloy A572-50 Steel, Add	*4.31*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*9.58*	
05 12 23 00-0387	LF	S5 x 10 A992/A36 Structural Steel	41.02	17.16
		For Hot Dip Galvanizing, Add	*6.29*	
		For High Strength Low Alloy A572-50 Steel, Add	*3.69*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*8.20*	
05 12 23 00-0388	LF	S4 x 9.5 A992/A36 Structural Steel	39.97	17.16
		For Hot Dip Galvanizing, Add	*5.99*	
		For High Strength Low Alloy A572-50 Steel, Add	*3.60*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*7.99*	
05 12 23 00-0389	LF	S4 x 7.7 A992/A36 Structural Steel	37.53	17.16
		For Hot Dip Galvanizing, Add	*5.35*	
		For High Strength Low Alloy A572-50 Steel, Add	*3.38*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*7.51*	
05 12 23 00-0390	LF	S3 x 7.5 A992/A36 Structural Steel	37.29	17.16
		For Hot Dip Galvanizing, Add	*5.28*	
		For High Strength Low Alloy A572-50 Steel, Add	*3.36*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*7.46*	
05 12 23 00-0391	LF	S3 x 5.7 A992/A36 Structural Steel	34.38	17.05
		For Hot Dip Galvanizing, Add	*4.50*	
		For High Strength Low Alloy A572-50 Steel, Add	*3.09*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*6.88*	

05 12 23 00-0392 A992/A36 Structural Steel, HP Shapes *(05 12 23 00-0133)*

Note: Includes material delivery and erection.

05 12 23 00-0393	LF	HP14 x 117 A992/A36 Structural Steel	185.12	21.95
		For Hot Dip Galvanizing, Add	*44.88*	
		For High Strength Low Alloy A572-50 Steel, Add	*16.66*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*37.02*	
05 12 23 00-0394	LF	HP14 x 102 A992/A36 Structural Steel	162.17	20.42
		For Hot Dip Galvanizing, Add	*38.96*	
		For High Strength Low Alloy A572-50 Steel, Add	*14.60*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*32.43*	
05 12 23 00-0395	LF	HP14 x 89 A992/A36 Structural Steel	144.64	19.16
		For Hot Dip Galvanizing, Add	*34.47*	
		For High Strength Low Alloy A572-50 Steel, Add	*13.02*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*28.93*	
05 12 23 00-0396	LF	HP14 x 73 A992/A36 Structural Steel	120.10	18.05
		For Hot Dip Galvanizing, Add	*27.99*	
		For High Strength Low Alloy A572-50 Steel, Add	*10.81*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*24.02*	
05 12 23 00-0397	LF	HP13 x 100 A992/A36 Structural Steel	159.01	20.02
		For Hot Dip Galvanizing, Add	*38.20*	
		For High Strength Low Alloy A572-50 Steel, Add	*14.31*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*31.80*	
05 12 23 00-0398	LF	HP13 x 87 A992/A36 Structural Steel	141.40	18.73
		For Hot Dip Galvanizing, Add	*33.70*	
		For High Strength Low Alloy A572-50 Steel, Add	*12.73*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*28.28*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 12 23 00-0399	LF	HP13 x 73 A992/A36 Structural Steel	120.10	18.05
		For Hot Dip Galvanizing, Add	*27.99*	
		For High Strength Low Alloy A572-50 Steel, Add	*10.81*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*24.02*	
05 12 23 00-0400	LF	HP13 x 60 A992/A36 Structural Steel	102.09	17.31
		For Hot Dip Galvanizing, Add	*23.21*	
		For High Strength Low Alloy A572-50 Steel, Add	*9.19*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*20.42*	
05 12 23 00-0401	LF	HP12 x 84 A992/A36 Structural Steel	133.73	19.75
		For Hot Dip Galvanizing, Add	*31.27*	
		For High Strength Low Alloy A572-50 Steel, Add	*12.04*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*26.75*	
05 12 23 00-0402	LF	HP12 x 74 A992/A36 Structural Steel	118.33	18.63
		For Hot Dip Galvanizing, Add	*27.33*	
		For High Strength Low Alloy A572-50 Steel, Add	*10.65*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*23.67*	
05 12 23 00-0403	LF	HP12 x 63 A992/A36 Structural Steel	102.04	17.13
		For Hot Dip Galvanizing, Add	*23.25*	
		For High Strength Low Alloy A572-50 Steel, Add	*9.18*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*20.41*	
05 12 23 00-0404	LF	HP12 x 53 A992/A36 Structural Steel	93.66	16.29
		For Hot Dip Galvanizing, Add	*21.17*	
		For High Strength Low Alloy A572-50 Steel, Add	*8.43*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*18.73*	
05 12 23 00-0405	LF	HP10 x 57 A992/A36 Structural Steel	98.60	16.71
		For Hot Dip Galvanizing, Add	*22.42*	
		For High Strength Low Alloy A572-50 Steel, Add	*8.87*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*19.72*	
05 12 23 00-0406	LF	HP10 x 42 A992/A36 Structural Steel	81.56	15.66
		For Hot Dip Galvanizing, Add	*18.00*	
		For High Strength Low Alloy A572-50 Steel, Add	*7.34*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*16.31*	
05 12 23 00-0407	LF	HP8 x 36 A992/A36 Structural Steel	71.10	14.77
		For Hot Dip Galvanizing, Add	*15.36*	
		For High Strength Low Alloy A572-50 Steel, Add	*6.40*	
		For High Strength Low Alloy A588 Grade B Steel, Add	*14.22*	

05 12 23 00-0408 Lightweight Framing Steel Shapes *(05 12 23)*

Note: Includes cutting to length. When used with structural steel shapes by TON, connecting bolts or welds are considered included with structural steel tasks by TON.

05 12 23 00-0409 Angle Iron - L *(05 12 23 00-0408)*

05 12 23 00-0410 1/8" Thick *(05 12 23 00-0409)*

05 12 23 00-0411	LF	1/2" x 1/2" x 1/8" Thick, Plain Steel Angle Iron	2.54	1.50
		For >100 To 250, Deduct	*-0.15*	
		For >250 To 500, Deduct	*-0.21*	
		For >500 To 1,000, Deduct	*-0.33*	
		For >1,000, Deduct	*-0.44*	
		For 316 Stainless Steel, Add	*1.73*	
		For Galvanized Steel, Add	*0.33*	
		For Aluminum, Add	*0.10*	
		For 304 Stainless Steel, Add	*1.54*	
		For High Strength Steel (HSS), Add	*0.51*	
05 12 23 00-0412	LF	3/4" x 1/2" x 1/8" Thick, Plain Steel Angle Iron	2.96	1.69
		For >100 To 250, Deduct	*-0.17*	
		For >250 To 500, Deduct	*-0.24*	
		For >500 To 1,000, Deduct	*-0.38*	
		For >1,000, Deduct	*-0.51*	
		For 316 Stainless Steel, Add	*2.21*	
		For Galvanized Steel, Add	*0.43*	
		For Aluminum, Add	*0.12*	
		For 304 Stainless Steel, Add	*1.97*	
		For High Strength Steel (HSS), Add	*0.59*	
05 12 23 00-0413	LF	3/4" x 3/4" x 1/8" Thick, Plain Steel Angle Iron	3.35	1.88
		For >100 To 250, Deduct	*-0.19*	
		For >250 To 500, Deduct	*-0.27*	
		For >500 To 1,000, Deduct	*-0.42*	
		For >1,000, Deduct	*-0.56*	
		For 316 Stainless Steel, Add	*2.72*	
		For Galvanized Steel, Add	*0.53*	
		For Aluminum, Add	*0.15*	
		For 304 Stainless Steel, Add	*2.42*	
		For High Strength Steel (HSS), Add	*0.67*	
05 12 23 00-0414	LF	1" x 3/4" x 1/8" Thick, Plain Steel Angle Iron	3.75	2.09
		For >100 To 250, Deduct	*-0.21*	
		For >250 To 500, Deduct	*-0.30*	
		For >500 To 1,000, Deduct	*-0.46*	
		For >1,000, Deduct	*-0.63*	
		For 316 Stainless Steel, Add	*3.14*	
		For Galvanized Steel, Add	*0.61*	
		For Aluminum, Add	*0.18*	
		For 304 Stainless Steel, Add	*2.79*	
		For High Strength Steel (HSS), Add	*0.75*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 12 23 00-0415	LF	1" x 1" x 1/8" Thick, Plain Steel Angle Iron	4.14	2.25
		For >100 To 250, Deduct	*-0.23*	
		For >250 To 500, Deduct	*-0.33*	
		For >500 To 1,000, Deduct	*-0.51*	
		For >1,000, Deduct	*-0.69*	
		For 316 Stainless Steel, Add	*3.65*	
		For Galvanized Steel, Add	*0.71*	
		For Aluminum, Add	*0.21*	
		For 304 Stainless Steel, Add	*3.25*	
		For High Strength Steel (HSS), Add	*0.83*	
05 12 23 00-0416	LF	1-1/4" x 1-1/4" x 1/8" Thick, Plain Steel Angle Iron	4.98	2.65
		For >100 To 250, Deduct	*-0.26*	
		For >250 To 500, Deduct	*-0.39*	
		For >500 To 1,000, Deduct	*-0.60*	
		For >1,000, Deduct	*-0.81*	
		For 316 Stainless Steel, Add	*4.64*	
		For Galvanized Steel, Add	*0.90*	
		For Aluminum, Add	*0.26*	
		For 304 Stainless Steel, Add	*4.13*	
		For High Strength Steel (HSS), Add	*1.00*	
05 12 23 00-0417	LF	1-1/2" x 1" x 1/8" Thick, Plain Steel Angle Iron	4.98	2.65
		For >100 To 250, Deduct	*-0.26*	
		For >250 To 500, Deduct	*-0.39*	
		For >500 To 1,000, Deduct	*-0.60*	
		For >1,000, Deduct	*-0.81*	
		For 316 Stainless Steel, Add	*4.64*	
		For Galvanized Steel, Add	*0.90*	
		For Aluminum, Add	*0.26*	
		For 304 Stainless Steel, Add	*4.13*	
		For High Strength Steel (HSS), Add	*1.00*	
05 12 23 00-0418	LF	1-1/2" x 1-1/2" x 1/8" Thick, Plain Steel Angle Iron	5.97	3.17
		For >100 To 250, Deduct	*-0.32*	
		For >250 To 500, Deduct	*-0.47*	
		For >500 To 1,000, Deduct	*-0.72*	
		For >1,000, Deduct	*-0.98*	
		For 316 Stainless Steel, Add	*5.57*	
		For Galvanized Steel, Add	*1.08*	
		For Aluminum, Add	*0.31*	
		For 304 Stainless Steel, Add	*4.96*	
		For High Strength Steel (HSS), Add	*1.19*	
05 12 23 00-0419	LF	2" x 2" x 1/8" Thick, Plain Steel Angle Iron	8.11	4.31
		For >100 To 250, Deduct	*-0.43*	
		For >250 To 500, Deduct	*-0.63*	
		For >500 To 1,000, Deduct	*-0.98*	
		For >1,000, Deduct	*-1.33*	
		For 316 Stainless Steel, Add	*7.58*	
		For Galvanized Steel, Add	*1.47*	
		For Aluminum, Add	*0.43*	
		For 304 Stainless Steel, Add	*6.75*	
		For High Strength Steel (HSS), Add	*1.62*	

05 12 23 00-0420 3/16" Thick *(05 12 23 00-0409)*

05 12 23 00-0421	LF	1-1/4" x 1-1/4" x 3/16" Thick, Plain Steel Angle Iron	5.85	2.79
		For >100 To 250, Deduct	*-0.28*	
		For >250 To 500, Deduct	*-0.43*	
		For >500 To 1,000, Deduct	*-0.67*	
		For >1,000, Deduct	*-0.91*	
		For 316 Stainless Steel, Add	*6.78*	
		For Galvanized Steel, Add	*1.31*	
		For Aluminum, Add	*0.38*	
		For 304 Stainless Steel, Add	*6.04*	
		For High Strength Steel (HSS), Add	*1.17*	
05 12 23 00-0422	LF	1-1/2" x 1" x 3/16" Thick, Plain Steel Angle Iron	5.85	2.79
		For >100 To 250, Deduct	*-0.28*	
		For >250 To 500, Deduct	*-0.43*	
		For >500 To 1,000, Deduct	*-0.67*	
		For >1,000, Deduct	*-0.91*	
		For 316 Stainless Steel, Add	*6.78*	
		For Galvanized Steel, Add	*1.31*	
		For Aluminum, Add	*0.38*	
		For 304 Stainless Steel, Add	*6.04*	
		For High Strength Steel (HSS), Add	*1.17*	
05 12 23 00-0423	LF	1-1/2" x 1-1/2" x 3/16" Thick, Plain Steel Angle Iron	6.57	3.00
		For >100 To 250, Deduct	*-0.30*	
		For >250 To 500, Deduct	*-0.46*	
		For >500 To 1,000, Deduct	*-0.73*	
		For >1,000, Deduct	*-0.99*	
		For 316 Stainless Steel, Add	*8.26*	
		For Galvanized Steel, Add	*1.60*	
		For Aluminum, Add	*0.46*	
		For 304 Stainless Steel, Add	*7.35*	
		For High Strength Steel (HSS), Add	*1.31*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 12 23 00-0424	LF	2" x 2" x 3/16" Thick, Plain Steel Angle Iron	7.79	3.22
		For >100 To 250, Deduct	*-0.32*	
		For >250 To 500, Deduct	*-0.52*	
		For >500 To 1,000, Deduct	*-0.82*	
		For >1,000, Deduct	*-1.12*	
		For 316 Stainless Steel, Add	*11.20*	
		For Galvanized Steel, Add	*2.17*	
		For Aluminum, Add	*0.63*	
		For 304 Stainless Steel, Add	*9.98*	
		For High Strength Steel (HSS), Add	*1.56*	
05 12 23 00-0425	LF	2-1/2" x 2" x 3/16" Thick, Plain Steel Angle Iron	8.54	3.44
		For >100 To 250, Deduct	*-0.34*	
		For >250 To 500, Deduct	*-0.56*	
		For >500 To 1,000, Deduct	*-0.89*	
		For >1,000, Deduct	*-1.21*	
		For 316 Stainless Steel, Add	*12.64*	
		For Galvanized Steel, Add	*2.45*	
		For Aluminum, Add	*0.71*	
		For 304 Stainless Steel, Add	*11.26*	
		For High Strength Steel (HSS), Add	*1.71*	
05 12 23 00-0426	LF	2-1/2" x 2-1/2" x 3/16" Thick, Plain Steel Angle Iron	9.33	3.69
		For >100 To 250, Deduct	*-0.37*	
		For >250 To 500, Deduct	*-0.60*	
		For >500 To 1,000, Deduct	*-0.96*	
		For >1,000, Deduct	*-1.31*	
		For 316 Stainless Steel, Add	*14.14*	
		For Galvanized Steel, Add	*2.74*	
		For Aluminum, Add	*0.80*	
		For 304 Stainless Steel, Add	*12.60*	
		For High Strength Steel (HSS), Add	*1.87*	
05 12 23 00-0427	LF	3" x 2" x 3/16" Thick, Plain Steel Angle Iron	9.31	3.69
		For >100 To 250, Deduct	*-0.37*	
		For >250 To 500, Deduct	*-0.60*	
		For >500 To 1,000, Deduct	*-0.96*	
		For >1,000, Deduct	*-1.31*	
		For 316 Stainless Steel, Add	*14.08*	
		For Galvanized Steel, Add	*2.73*	
		For Aluminum, Add	*0.79*	
		For 304 Stainless Steel, Add	*12.54*	
		For High Strength Steel (HSS), Add	*1.86*	
05 12 23 00-0428	LF	3" x 2-1/2" x 3/16" Thick, Plain Steel Angle Iron	10.29	4.07
		For >100 To 250, Deduct	*-0.41*	
		For >250 To 500, Deduct	*-0.66*	
		For >500 To 1,000, Deduct	*-1.06*	
		For >1,000, Deduct	*-1.45*	
		For 316 Stainless Steel, Add	*15.55*	
		For Galvanized Steel, Add	*3.01*	
		For Aluminum, Add	*0.87*	
		For 304 Stainless Steel, Add	*13.85*	
		For High Strength Steel (HSS), Add	*2.06*	
05 12 23 00-0429	LF	3" x 3" x 3/16" Thick, Plain Steel Angle Iron	11.26	4.46
		For >100 To 250, Deduct	*-0.45*	
		For >250 To 500, Deduct	*-0.73*	
		For >500 To 1,000, Deduct	*-1.16*	
		For >1,000, Deduct	*-1.59*	
		For 316 Stainless Steel, Add	*17.02*	
		For Galvanized Steel, Add	*3.30*	
		For Aluminum, Add	*0.96*	
		For 304 Stainless Steel, Add	*15.16*	
		For High Strength Steel (HSS), Add	*2.25*	

05 12 23 00-0430 1/4" Thick *(05 12 23 00-0409)*

05 12 23 00-0431	LF	1-1/2" x 1" x 1/4" Thick, Plain Steel Angle Iron	6.66	2.95
		For >100 To 250, Deduct	*-0.30*	
		For >250 To 500, Deduct	*-0.46*	
		For >500 To 1,000, Deduct	*-0.73*	
		For >1,000, Deduct	*-0.99*	
		For 316 Stainless Steel, Add	*8.70*	
		For Galvanized Steel, Add	*1.69*	
		For Aluminum, Add	*0.49*	
		For 304 Stainless Steel, Add	*7.75*	
		For High Strength Steel (HSS), Add	*1.33*	
05 12 23 00-0432	LF	1-1/2" x 1-1/2" x 1/4" Thick, Plain Steel Angle Iron	7.54	3.17
		For >100 To 250, Deduct	*-0.32*	
		For >250 To 500, Deduct	*-0.51*	
		For >500 To 1,000, Deduct	*-0.80*	
		For >1,000, Deduct	*-1.09*	
		For 316 Stainless Steel, Add	*10.62*	
		For Galvanized Steel, Add	*2.06*	
		For Aluminum, Add	*0.60*	
		For 304 Stainless Steel, Add	*9.46*	
		For High Strength Steel (HSS), Add	*1.51*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 12 23 00-0433	LF	2" x 2" x 1/4" Thick, Plain Steel Angle Iron	9.07	3.37
		For >100 To 250, Deduct	*-0.34*	
		For >250 To 500, Deduct	*-0.56*	
		For >500 To 1,000, Deduct	*-0.90*	
		For >1,000, Deduct	*-1.24*	
		For 316 Stainless Steel, Add	*14.62*	
		For Galvanized Steel, Add	*2.83*	
		For Aluminum, Add	*0.82*	
		For 304 Stainless Steel, Add	*13.02*	
		For High Strength Steel (HSS), Add	*1.81*	
05 12 23 00-0434	LF	2-1/2" x 2" x 1/4" Thick, Plain Steel Angle Iron	10.17	3.74
		For >100 To 250, Deduct	*-0.37*	
		For >250 To 500, Deduct	*-0.63*	
		For >500 To 1,000, Deduct	*-1.01*	
		For >1,000, Deduct	*-1.39*	
		For 316 Stainless Steel, Add	*16.61*	
		For Galvanized Steel, Add	*3.22*	
		For Aluminum, Add	*0.93*	
		For 304 Stainless Steel, Add	*14.79*	
		For High Strength Steel (HSS), Add	*2.03*	
05 12 23 00-0435	LF	2-1/2" x 2-1/2" x 1/4" Thick, Plain Steel Angle Iron	11.34	4.09
		For >100 To 250, Deduct	*-0.41*	
		For >250 To 500, Deduct	*-0.69*	
		For >500 To 1,000, Deduct	*-1.11*	
		For >1,000, Deduct	*-1.53*	
		For 316 Stainless Steel, Add	*18.78*	
		For Galvanized Steel, Add	*3.64*	
		For Aluminum, Add	*1.06*	
		For 304 Stainless Steel, Add	*16.73*	
		For High Strength Steel (HSS), Add	*2.27*	
05 12 23 00-0436	LF	3" x 2" x 1/4" Thick, Plain Steel Angle Iron	11.34	4.09
		For >100 To 250, Deduct	*-0.41*	
		For >250 To 500, Deduct	*-0.69*	
		For >500 To 1,000, Deduct	*-1.11*	
		For >1,000, Deduct	*-1.53*	
		For 316 Stainless Steel, Add	*18.78*	
		For Galvanized Steel, Add	*3.64*	
		For Aluminum, Add	*1.06*	
		For 304 Stainless Steel, Add	*16.73*	
		For High Strength Steel (HSS), Add	*2.27*	
05 12 23 00-0437	LF	3" x 2-1/2" x 1/4" Thick, Plain Steel Angle Iron	12.52	4.55
		For >100 To 250, Deduct	*-0.45*	
		For >250 To 500, Deduct	*-0.77*	
		For >500 To 1,000, Deduct	*-1.23*	
		For >1,000, Deduct	*-1.70*	
		For 316 Stainless Steel, Add	*20.67*	
		For Galvanized Steel, Add	*4.01*	
		For Aluminum, Add	*1.16*	
		For 304 Stainless Steel, Add	*18.41*	
		For High Strength Steel (HSS), Add	*2.50*	
05 12 23 00-0438	LF	3" x 3" x 1/4" Thick, Plain Steel Angle Iron	13.68	4.99
		For >100 To 250, Deduct	*-0.50*	
		For >250 To 500, Deduct	*-0.84*	
		For >500 To 1,000, Deduct	*-1.35*	
		For >1,000, Deduct	*-1.86*	
		For 316 Stainless Steel, Add	*22.43*	
		For Galvanized Steel, Add	*4.35*	
		For Aluminum, Add	*1.26*	
		For 304 Stainless Steel, Add	*19.98*	
		For High Strength Steel (HSS), Add	*2.74*	
05 12 23 00-0439	LF	3-1/2" x 3" x 1/4" Thick, Plain Steel Angle Iron	14.89	5.38
		For >100 To 250, Deduct	*-0.54*	
		For >250 To 500, Deduct	*-0.91*	
		For >500 To 1,000, Deduct	*-1.46*	
		For >1,000, Deduct	*-2.01*	
		For 316 Stainless Steel, Add	*24.74*	
		For Galvanized Steel, Add	*4.79*	
		For Aluminum, Add	*1.39*	
		For 304 Stainless Steel, Add	*22.03*	
		For High Strength Steel (HSS), Add	*2.98*	
05 12 23 00-0440	LF	3-1/2" x 3-1/2" x 1/4" Thick, Plain Steel Angle Iron	15.80	0.56
		For >100 To 250, Deduct	*-0.56*	
		For >250 To 500, Deduct	*-0.96*	
		For >500 To 1,000, Deduct	*-1.54*	
		For >1,000, Deduct	*-2.12*	
		For 316 Stainless Steel, Add	*26.62*	
		For Galvanized Steel, Add	*5.16*	
		For Aluminum, Add	*1.50*	
		For 304 Stainless Steel, Add	*23.71*	
		For High Strength Steel (HSS), Add	*3.16*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 12 23 00-0441	LF	4" x 3" x 1/4" Thick, Plain Steel Angle Iron	15.80	5.61
		For >100 To 250, Deduct	*-0.56*	
		For >250 To 500, Deduct	*-0.96*	
		For >500 To 1,000, Deduct	*-1.54*	
		For >1,000, Deduct	*-2.12*	
		For 316 Stainless Steel, Add	*26.62*	
		For Galvanized Steel, Add	*5.16*	
		For Aluminum, Add	*1.50*	
		For 304 Stainless Steel, Add	*23.71*	
		For High Strength Steel (HSS), Add	*3.16*	
05 12 23 00-0442	LF	4" x 3-1/2" x 1/4" Thick, Plain Steel Angle Iron	16.67	5.85
		For >100 To 250, Deduct	*-0.59*	
		For >250 To 500, Deduct	*-1.00*	
		For >500 To 1,000, Deduct	*-1.61*	
		For >1,000, Deduct	*-2.23*	
		For 316 Stainless Steel, Add	*28.38*	
		For Galvanized Steel, Add	*5.50*	
		For Aluminum, Add	*1.60*	
		For 304 Stainless Steel, Add	*25.28*	
		For High Strength Steel (HSS), Add	*3.33*	
05 12 23 00-0443	LF	4" x 4" x 1/4" Thick, Plain Steel Angle Iron	17.60	6.09
		For >100 To 250, Deduct	*-0.61*	
		For >250 To 500, Deduct	*-1.05*	
		For >500 To 1,000, Deduct	*-1.69*	
		For >1,000, Deduct	*-2.34*	
		For 316 Stainless Steel, Add	*30.30*	
		For Galvanized Steel, Add	*5.87*	
		For Aluminum, Add	*1.70*	
		For 304 Stainless Steel, Add	*26.99*	
		For High Strength Steel (HSS), Add	*3.52*	
05 12 23 00-0444	LF	5" x 3" x 1/4" Thick, Plain Steel Angle Iron	17.60	6.09
		For >100 To 250, Deduct	*-0.61*	
		For >250 To 500, Deduct	*-1.05*	
		For >500 To 1,000, Deduct	*-1.69*	
		For >1,000, Deduct	*-2.34*	
		For 316 Stainless Steel, Add	*30.30*	
		For Galvanized Steel, Add	*5.87*	
		For Aluminum, Add	*1.70*	
		For 304 Stainless Steel, Add	*26.99*	
		For High Strength Steel (HSS), Add	*3.52*	
05 12 23 00-0445	LF	5" x 3-1/2" x 1/4" Thick, Plain Steel Angle Iron	18.58	6.42
		For >100 To 250, Deduct	*-0.64*	
		For >250 To 500, Deduct	*-1.11*	
		For >500 To 1,000, Deduct	*-1.79*	
		For >1,000, Deduct	*-2.46*	
		For 316 Stainless Steel, Add	*32.06*	
		For Galvanized Steel, Add	*6.21*	
		For Aluminum, Add	*1.80*	
		For 304 Stainless Steel, Add	*28.56*	
		For High Strength Steel (HSS), Add	*3.72*	

05 12 23 00-0446 5/16" Thick *(05 12 23 00-0409)*

05 12 23 00-0447	LF	2-1/2" x 2" x 5/16" Thick, Plain Steel Angle Iron	12.25	4.34
		For >100 To 250, Deduct	*-0.43*	
		For >250 To 500, Deduct	*-0.74*	
		For >500 To 1,000, Deduct	*-1.19*	
		For >1,000, Deduct	*-1.64*	
		For 316 Stainless Steel, Add	*20.67*	
		For Galvanized Steel, Add	*4.01*	
		For Aluminum, Add	*1.16*	
		For 304 Stainless Steel, Add	*18.41*	
		For High Strength Steel (HSS), Add	*2.45*	
05 12 23 00-0448	LF	2-1/2" x 2-1/2" x 5/16" Thick, Plain Steel Angle Iron	13.31	4.60
		For >100 To 250, Deduct	*-0.46*	
		For >250 To 500, Deduct	*-0.79*	
		For >500 To 1,000, Deduct	*-1.28*	
		For >1,000, Deduct	*-1.77*	
		For 316 Stainless Steel, Add	*22.94*	
		For Galvanized Steel, Add	*4.45*	
		For Aluminum, Add	*1.29*	
		For 304 Stainless Steel, Add	*20.43*	
		For High Strength Steel (HSS), Add	*2.66*	
05 12 23 00-0449	LF	3" x 2" x 5/16" Thick, Plain Steel Angle Iron	13.31	4.60
		For >100 To 250, Deduct	*-0.46*	
		For >250 To 500, Deduct	*-0.79*	
		For >500 To 1,000, Deduct	*-1.28*	
		For >1,000, Deduct	*-1.77*	
		For 316 Stainless Steel, Add	*22.94*	
		For Galvanized Steel, Add	*4.45*	
		For Aluminum, Add	*1.29*	
		For 304 Stainless Steel, Add	*20.43*	
		For High Strength Steel (HSS), Add	*2.66*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 12 23 00-0450	LF	3" x 2-1/2" x 5/16" Thick, Plain Steel Angle Iron	14.76	5.05
		For >100 To 250, Deduct	*-0.50*	
		For >250 To 500, Deduct	*-0.87*	
		For >500 To 1,000, Deduct	*-1.41*	
		For >1,000, Deduct	*-1.95*	
		For 316 Stainless Steel, Add	*25.70*	
		For Galvanized Steel, Add	*4.98*	
		For Aluminum, Add	*1.45*	
		For 304 Stainless Steel, Add	*22.89*	
		For High Strength Steel (HSS), Add	*2.95*	
05 12 23 00-0451	LF	3" x 3" x 5/16" Thick, Plain Steel Angle Iron	16.06	5.49
		For >100 To 250, Deduct	*-0.55*	
		For >250 To 500, Deduct	*-0.95*	
		For >500 To 1,000, Deduct	*-1.53*	
		For >1,000, Deduct	*-2.12*	
		For 316 Stainless Steel, Add	*28.00*	
		For Galvanized Steel, Add	*5.43*	
		For Aluminum, Add	*1.58*	
		For 304 Stainless Steel, Add	*24.94*	
		For High Strength Steel (HSS), Add	*3.21*	
05 12 23 00-0452	LF	3-1/2" x 3" x 5/16" Thick, Plain Steel Angle Iron	17.15	5.77
		For >100 To 250, Deduct	*-0.58*	
		For >250 To 500, Deduct	*-1.00*	
		For >500 To 1,000, Deduct	*-1.63*	
		For >1,000, Deduct	*-2.25*	
		For 316 Stainless Steel, Add	*30.30*	
		For Galvanized Steel, Add	*5.87*	
		For Aluminum, Add	*1.70*	
		For 304 Stainless Steel, Add	*26.99*	
		For High Strength Steel (HSS), Add	*3.43*	
05 12 23 00-0453	LF	3-1/2" x 3-1/2" x 5/16" Thick, Plain Steel Angle Iron	18.37	6.05
		For >100 To 250, Deduct	*-0.61*	
		For >250 To 500, Deduct	*-1.06*	
		For >500 To 1,000, Deduct	*-1.73*	
		For >1,000, Deduct	*-2.39*	
		For 316 Stainless Steel, Add	*32.96*	
		For Galvanized Steel, Add	*6.39*	
		For Aluminum, Add	*1.85*	
		For 304 Stainless Steel, Add	*29.36*	
		For High Strength Steel (HSS), Add	*3.67*	
05 12 23 00-0454	LF	4" x 3" x 5/16" Thick, Plain Steel Angle Iron	18.37	6.05
		For >100 To 250, Deduct	*-0.61*	
		For >250 To 500, Deduct	*-1.06*	
		For >500 To 1,000, Deduct	*-1.73*	
		For >1,000, Deduct	*-2.39*	
		For 316 Stainless Steel, Add	*32.96*	
		For Galvanized Steel, Add	*6.39*	
		For Aluminum, Add	*1.85*	
		For 304 Stainless Steel, Add	*29.36*	
		For High Strength Steel (HSS), Add	*3.67*	
05 12 23 00-0455	LF	4" x 3-1/2" x 5/16" Thick, Plain Steel Angle Iron	19.55	6.39
		For >100 To 250, Deduct	*-0.64*	
		For >250 To 500, Deduct	*-1.13*	
		For >500 To 1,000, Deduct	*-1.83*	
		For >1,000, Deduct	*-2.53*	
		For 316 Stainless Steel, Add	*35.26*	
		For Galvanized Steel, Add	*6.83*	
		For Aluminum, Add	*1.98*	
		For 304 Stainless Steel, Add	*31.41*	
		For High Strength Steel (HSS), Add	*3.91*	
05 12 23 00-0456	LF	4" x 4" x 5/16" Thick, Plain Steel Angle Iron	20.67	6.68
		For >100 To 250, Deduct	*-0.67*	
		For >250 To 500, Deduct	*-1.19*	
		For >500 To 1,000, Deduct	*-1.92*	
		For >1,000, Deduct	*-2.66*	
		For 316 Stainless Steel, Add	*37.63*	
		For Galvanized Steel, Add	*7.29*	
		For Aluminum, Add	*2.12*	
		For 304 Stainless Steel, Add	*33.52*	
		For High Strength Steel (HSS), Add	*4.13*	
05 12 23 00-0457	LF	5" x 3" x 5/16" Thick, Plain Steel Angle Iron	20.67	6.68
		For >100 To 250, Deduct	*-0.67*	
		For >250 To 500, Deduct	*-1.19*	
		For >500 To 1,000, Deduct	*-1.92*	
		For >1,000, Deduct	*-2.66*	
		For 316 Stainless Steel, Add	*37.63*	
		For Galvanized Steel, Add	*7.29*	
		For Aluminum, Add	*2.12*	
		For 304 Stainless Steel, Add	*33.52*	
		For High Strength Steel (HSS), Add	*4.13*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 12 23 00-0458	LF	5" x 3-1/2" x 5/16" Thick, Plain Steel Angle Iron	21.73	6.96
		For >100 To 250, Deduct	*-0.70*	
		For >250 To 500, Deduct	*-1.24*	
		For >500 To 1,000, Deduct	*-2.01*	
		For >1,000, Deduct	*-2.79*	
		For 316 Stainless Steel, Add	*39.84*	
		For Galvanized Steel, Add	*7.72*	
		For Aluminum, Add	*2.24*	
		For 304 Stainless Steel, Add	*35.48*	
		For High Strength Steel (HSS), Add	*4.35*	
05 12 23 00-0459	LF	5" x 5" x 5/16" Thick, Plain Steel Angle Iron	24.45	7.25
		For >100 To 250, Deduct	*-0.73*	
		For >250 To 500, Deduct	*-1.34*	
		For >500 To 1,000, Deduct	*-2.19*	
		For >1,000, Deduct	*-3.04*	
		For 316 Stainless Steel, Add	*47.30*	
		For Galvanized Steel, Add	*9.16*	
		For Aluminum, Add	*2.66*	
		For 304 Stainless Steel, Add	*42.12*	
		For High Strength Steel (HSS), Add	*4.89*	
05 12 23 00-0460	LF	6" x 3-1/2" x 5/16" Thick, Plain Steel Angle Iron	24.10	7.55
		For >100 To 250, Deduct	*-0.76*	
		For >250 To 500, Deduct	*-1.36*	
		For >500 To 1,000, Deduct	*-2.21*	
		For >1,000, Deduct	*-3.07*	
		For 316 Stainless Steel, Add	*44.86*	
		For Galvanized Steel, Add	*8.69*	
		For Aluminum, Add	*2.52*	
		For 304 Stainless Steel, Add	*39.96*	
		For High Strength Steel (HSS), Add	*4.82*	

05 12 23 00-0461 3/8" Thick *(05 12 23 00-0409)*

05 12 23 00-0462	LF	3" x 2" x 3/8" Thick, Plain Steel Angle Iron	14.86	4.82
		For >100 To 250, Deduct	*-0.48*	
		For >250 To 500, Deduct	*-0.85*	
		For >500 To 1,000, Deduct	*-1.39*	
		For >1,000, Deduct	*-1.92*	
		For 316 Stainless Steel, Add	*27.01*	
		For Galvanized Steel, Add	*5.23*	
		For Aluminum, Add	*1.52*	
		For 304 Stainless Steel, Add	*24.05*	
		For High Strength Steel (HSS), Add	*2.97*	
05 12 23 00-0463	LF	3" x 2-1/2" x 3/8" Thick, Plain Steel Angle Iron	16.43	5.22
		For >100 To 250, Deduct	*-0.52*	
		For >250 To 500, Deduct	*-0.93*	
		For >500 To 1,000, Deduct	*-1.52*	
		For >1,000, Deduct	*-2.10*	
		For 316 Stainless Steel, Add	*30.30*	
		For Galvanized Steel, Add	*5.87*	
		For Aluminum, Add	*1.70*	
		For 304 Stainless Steel, Add	*26.99*	
		For High Strength Steel (HSS), Add	*3.29*	
05 12 23 00-0464	LF	3" x 3" x 3/8" Thick, Plain Steel Angle Iron	17.79	5.62
		For >100 To 250, Deduct	*-0.56*	
		For >250 To 500, Deduct	*-1.01*	
		For >500 To 1,000, Deduct	*-1.64*	
		For >1,000, Deduct	*-2.27*	
		For 316 Stainless Steel, Add	*32.96*	
		For Galvanized Steel, Add	*6.39*	
		For Aluminum, Add	*1.85*	
		For 304 Stainless Steel, Add	*29.36*	
		For High Strength Steel (HSS), Add	*3.56*	
05 12 23 00-0465	LF	3-1/2" x 3" x 3/8" Thick, Plain Steel Angle Iron	19.03	5.78
		For >100 To 250, Deduct	*-0.58*	
		For >250 To 500, Deduct	*-1.05*	
		For >500 To 1,000, Deduct	*-1.72*	
		For >1,000, Deduct	*-2.39*	
		For 316 Stainless Steel, Add	*36.26*	
		For Galvanized Steel, Add	*7.02*	
		For Aluminum, Add	*2.04*	
		For 304 Stainless Steel, Add	*32.29*	
		For High Strength Steel (HSS), Add	*3.81*	
05 12 23 00-0466	LF	3-1/2" x 3-1/2" x 3/8" Thick, Plain Steel Angle Iron	20.28	6.09
		For >100 To 250, Deduct	*-0.61*	
		For >250 To 500, Deduct	*-1.12*	
		For >500 To 1,000, Deduct	*-1.83*	
		For >1,000, Deduct	*-2.54*	
		For 316 Stainless Steel, Add	*38.91*	
		For Galvanized Steel, Add	*7.54*	
		For Aluminum, Add	*2.19*	
		For 304 Stainless Steel, Add	*34.66*	
		For High Strength Steel (HSS), Add	*4.06*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 12 23 00-0467	LF	4" x 3" x 3/8" Thick, Plain Steel Angle Iron	20.28	6.09
		For >100 To 250, Deduct	*-0.61*	
		For >250 To 500, Deduct	*-1.12*	
		For >500 To 1,000, Deduct	*-1.83*	
		For >1,000, Deduct	*-2.54*	
		For 316 Stainless Steel, Add	*38.91*	
		For Galvanized Steel, Add	*7.54*	
		For Aluminum, Add	*2.19*	
		For 304 Stainless Steel, Add	*34.66*	
		For High Strength Steel (HSS), Add	*4.06*	
05 12 23 00-0468	LF	4" x 3-1/2" x 3/8" Thick, Plain Steel Angle Iron	21.87	6.64
		For >100 To 250, Deduct	*-0.66*	
		For >250 To 500, Deduct	*-1.21*	
		For >500 To 1,000, Deduct	*-1.98*	
		For >1,000, Deduct	*-2.75*	
		For 316 Stainless Steel, Add	*41.66*	
		For Galvanized Steel, Add	*8.07*	
		For Aluminum, Add	*2.34*	
		For 304 Stainless Steel, Add	*37.11*	
		For High Strength Steel (HSS), Add	*4.37*	
05 12 23 00-0469	LF	4" x 4" x 3/8" Thick, Plain Steel Angle Iron	23.13	6.83
		For >100 To 250, Deduct	*-0.68*	
		For >250 To 500, Deduct	*-1.26*	
		For >500 To 1,000, Deduct	*-2.07*	
		For >1,000, Deduct	*-2.87*	
		For 316 Stainless Steel, Add	*44.86*	
		For Galvanized Steel, Add	*8.69*	
		For Aluminum, Add	*2.52*	
		For 304 Stainless Steel, Add	*39.96*	
		For High Strength Steel (HSS), Add	*4.63*	
05 12 23 00-0470	LF	5" x 3" x 3/8" Thick, Plain Steel Angle Iron	23.49	7.10
		For >100 To 250, Deduct	*-0.71*	
		For >250 To 500, Deduct	*-1.30*	
		For >500 To 1,000, Deduct	*-2.12*	
		For >1,000, Deduct	*-2.95*	
		For 316 Stainless Steel, Add	*44.86*	
		For Galvanized Steel, Add	*8.69*	
		For Aluminum, Add	*2.52*	
		For 304 Stainless Steel, Add	*39.96*	
		For High Strength Steel (HSS), Add	*4.70*	
05 12 23 00-0471	LF	5" x 3-1/2" x 3/8" Thick, Plain Steel Angle Iron	25.09	7.65
		For >100 To 250, Deduct	*-0.77*	
		For >250 To 500, Deduct	*-1.39*	
		For >500 To 1,000, Deduct	*-2.28*	
		For >1,000, Deduct	*-3.16*	
		For 316 Stainless Steel, Add	*47.62*	
		For Galvanized Steel, Add	*9.23*	
		For Aluminum, Add	*2.68*	
		For 304 Stainless Steel, Add	*42.41*	
		For High Strength Steel (HSS), Add	*5.02*	
05 12 23 00-0472	LF	5" x 5" x 3/8" Thick, Plain Steel Angle Iron	29.54	8.92
		For >100 To 250, Deduct	*-0.89*	
		For >250 To 500, Deduct	*-1.63*	
		For >500 To 1,000, Deduct	*-2.67*	
		For >1,000, Deduct	*-3.70*	
		For 316 Stainless Steel, Add	*56.48*	
		For Galvanized Steel, Add	*10.94*	
		For Aluminum, Add	*3.18*	
		For 304 Stainless Steel, Add	*50.30*	
		For High Strength Steel (HSS), Add	*5.91*	
05 12 23 00-0473	LF	6" x 3-1/2" x 3/8" Thick, Plain Steel Angle Iron	27.79	8.29
		For >100 To 250, Deduct	*-0.83*	
		For >250 To 500, Deduct	*-1.52*	
		For >500 To 1,000, Deduct	*-2.49*	
		For >1,000, Deduct	*-3.47*	
		For 316 Stainless Steel, Add	*53.57*	
		For Galvanized Steel, Add	*10.38*	
		For Aluminum, Add	*3.01*	
		For 304 Stainless Steel, Add	*47.71*	
		For High Strength Steel (HSS), Add	*5.56*	
05 12 23 00-0474	LF	6" x 4" x 3/8" Thick, Plain Steel Angle Iron	29.54	8.92
		For >100 To 250, Deduct	*-0.89*	
		For >250 To 500, Deduct	*-1.63*	
		For >500 To 1,000, Deduct	*-2.67*	
		For >1,000, Deduct	*-3.70*	
		For 316 Stainless Steel, Add	*56.48*	
		For Galvanized Steel, Add	*10.94*	
		For Aluminum, Add	*3.18*	
		For 304 Stainless Steel, Add	*50.30*	
		For High Strength Steel (HSS), Add	*5.91*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 12 23 00-0475	LF	6" x 6" x 3/8" Thick, Plain Steel Angle Iron	35.65	10.71
		For >100 To 250, Deduct	*-1.07*	
		For >250 To 500, Deduct	*-1.96*	
		For >500 To 1,000, Deduct	*-3.21*	
		For >1,000, Deduct	*-4.46*	
		For 316 Stainless Steel, Add	*68.42*	
		For Galvanized Steel, Add	*13.26*	
		For Aluminum, Add	*3.85*	
		For 304 Stainless Steel, Add	*60.93*	
		For High Strength Steel (HSS), Add	*7.13*	
05 12 23 00-0476	LF	7" x 4" x 3/8" Thick, Plain Steel Angle Iron	32.60	9.81
		For >100 To 250, Deduct	*-0.98*	
		For >250 To 500, Deduct	*-1.80*	
		For >500 To 1,000, Deduct	*-2.94*	
		For >1,000, Deduct	*-4.08*	
		For 316 Stainless Steel, Add	*62.43*	
		For Galvanized Steel, Add	*12.10*	
		For Aluminum, Add	*3.51*	
		For 304 Stainless Steel, Add	*55.60*	
		For High Strength Steel (HSS), Add	*6.52*	

05 12 23 00-0477 1/2" Thick *(05 12 23 00-0409)*

05 12 23 00-0478	LF	3" x 3" x 1/2" Thick, Plain Steel Angle Iron	21.14	5.74
		For >100 To 250, Deduct	*-0.57*	
		For >250 To 500, Deduct	*-1.10*	
		For >500 To 1,000, Deduct	*-1.82*	
		For >1,000, Deduct	*-2.54*	
		For 316 Stainless Steel, Add	*43.17*	
		For Galvanized Steel, Add	*8.36*	
		For Aluminum, Add	*2.43*	
		For 304 Stainless Steel, Add	*38.45*	
		For High Strength Steel (HSS), Add	*4.23*	
05 12 23 00-0479	LF	4" x 3" x 1/2" Thick, Plain Steel Angle Iron	24.97	6.79
		For >100 To 250, Deduct	*-0.68*	
		For >250 To 500, Deduct	*-1.30*	
		For >500 To 1,000, Deduct	*-2.15*	
		For >1,000, Deduct	*-3.00*	
		For 316 Stainless Steel, Add	*50.94*	
		For Galvanized Steel, Add	*9.87*	
		For Aluminum, Add	*2.87*	
		For 304 Stainless Steel, Add	*45.37*	
		For High Strength Steel (HSS), Add	*4.99*	
05 12 23 00-0480	LF	4" x 3-1/2" x 1/2" Thick, Plain Steel Angle Iron	26.76	7.27
		For >100 To 250, Deduct	*-0.73*	
		For >250 To 500, Deduct	*-1.40*	
		For >500 To 1,000, Deduct	*-2.31*	
		For >1,000, Deduct	*-3.22*	
		For 316 Stainless Steel, Add	*54.62*	
		For Galvanized Steel, Add	*10.58*	
		For Aluminum, Add	*3.07*	
		For 304 Stainless Steel, Add	*48.65*	
		For High Strength Steel (HSS), Add	*5.35*	
05 12 23 00-0481	LF	4" x 4" x 1/2" Thick, Plain Steel Angle Iron	28.79	7.83
		For >100 To 250, Deduct	*-0.78*	
		For >250 To 500, Deduct	*-1.50*	
		For >500 To 1,000, Deduct	*-2.48*	
		For >1,000, Deduct	*-3.46*	
		For 316 Stainless Steel, Add	*58.75*	
		For Galvanized Steel, Add	*11.38*	
		For Aluminum, Add	*3.30*	
		For 304 Stainless Steel, Add	*52.33*	
		For High Strength Steel (HSS), Add	*5.76*	
05 12 23 00-0482	LF	5" x 3" x 1/2" Thick, Plain Steel Angle Iron	28.79	7.83
		For >100 To 250, Deduct	*-0.78*	
		For >250 To 500, Deduct	*-1.50*	
		For >500 To 1,000, Deduct	*-2.48*	
		For >1,000, Deduct	*-3.46*	
		For 316 Stainless Steel, Add	*58.75*	
		For Galvanized Steel, Add	*11.38*	
		For Aluminum, Add	*3.30*	
		For 304 Stainless Steel, Add	*52.33*	
		For High Strength Steel (HSS), Add	*5.76*	
05 12 23 00-0483	LF	5" x 3-1/2" x 1/2" Thick, Plain Steel Angle Iron	30.58	8.31
		For >100 To 250, Deduct	*-0.83*	
		For >250 To 500, Deduct	*-1.59*	
		For >500 To 1,000, Deduct	*-2.64*	
		For >1,000, Deduct	*-3.68*	
		For 316 Stainless Steel, Add	*62.43*	
		For Galvanized Steel, Add	*12.10*	
		For Aluminum, Add	*3.51*	
		For 304 Stainless Steel, Add	*55.60*	
		For High Strength Steel (HSS), Add	*6.12*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 12 23 00-0484	LF	5" x 5" x 1/2" Thick, Plain Steel Angle Iron	36.44	9.89
		For >100 To 250, Deduct	*-0.99*	
		For >250 To 500, Deduct	*-1.90*	
		For >500 To 1,000, Deduct	*-3.14*	
		For >1,000, Deduct	*-4.38*	
		For 316 Stainless Steel, Add	*74.37*	
		For Galvanized Steel, Add	*14.41*	
		For Aluminum, Add	*4.18*	
		For 304 Stainless Steel, Add	*66.23*	
		For High Strength Steel (HSS), Add	*7.29*	
05 12 23 00-0485	LF	6" x 4" x 1/2" Thick, Plain Steel Angle Iron	36.44	9.89
		For >100 To 250, Deduct	*-0.99*	
		For >250 To 500, Deduct	*-1.90*	
		For >500 To 1,000, Deduct	*-3.14*	
		For >1,000, Deduct	*-4.38*	
		For 316 Stainless Steel, Add	*74.37*	
		For Galvanized Steel, Add	*14.41*	
		For Aluminum, Add	*4.18*	
		For 304 Stainless Steel, Add	*66.23*	
		For High Strength Steel (HSS), Add	*7.29*	
05 12 23 00-0486	LF	6" x 6" x 1/2" Thick, Plain Steel Angle Iron	44.07	11.97
		For >100 To 250, Deduct	*-1.20*	
		For >250 To 500, Deduct	*-2.30*	
		For >500 To 1,000, Deduct	*-3.80*	
		For >1,000, Deduct	*-5.30*	
		For 316 Stainless Steel, Add	*89.95*	
		For Galvanized Steel, Add	*17.43*	
		For Aluminum, Add	*5.06*	
		For 304 Stainless Steel, Add	*80.11*	
		For High Strength Steel (HSS), Add	*8.81*	
05 12 23 00-0487	LF	7" x 4" x 1/2" Thick, Plain Steel Angle Iron	40.25	10.93
		For >100 To 250, Deduct	*-1.09*	
		For >250 To 500, Deduct	*-2.10*	
		For >500 To 1,000, Deduct	*-3.47*	
		For >1,000, Deduct	*-4.84*	
		For 316 Stainless Steel, Add	*82.14*	
		For Galvanized Steel, Add	*15.92*	
		For Aluminum, Add	*4.62*	
		For 304 Stainless Steel, Add	*73.16*	
		For High Strength Steel (HSS), Add	*8.05*	
05 12 23 00-0488	LF	8" x 4" x 1/2" Thick, Plain Steel Angle Iron	44.07	11.97
		For >100 To 250, Deduct	*-1.20*	
		For >250 To 500, Deduct	*-2.30*	
		For >500 To 1,000, Deduct	*-3.80*	
		For >1,000, Deduct	*-5.30*	
		For 316 Stainless Steel, Add	*89.95*	
		For Galvanized Steel, Add	*17.43*	
		For Aluminum, Add	*5.06*	
		For 304 Stainless Steel, Add	*80.11*	
		For High Strength Steel (HSS), Add	*8.81*	
05 12 23 00-0489	LF	8" x 6" x 1/2" Thick, Plain Steel Angle Iron	51.74	14.06
		For >100 To 250, Deduct	*-1.41*	
		For >250 To 500, Deduct	*-2.70*	
		For >500 To 1,000, Deduct	*-4.46*	
		For >1,000, Deduct	*-6.22*	
		For 316 Stainless Steel, Add	*105.60*	
		For Galvanized Steel, Add	*20.46*	
		For Aluminum, Add	*5.94*	
		For 304 Stainless Steel, Add	*94.05*	
		For High Strength Steel (HSS), Add	*10.35*	
05 12 23 00-0490	LF	8" x 8" x 1/2" Thick, Plain Steel Angle Iron	59.38	16.13
		For >100 To 250, Deduct	*-1.61*	
		For >250 To 500, Deduct	*-3.10*	
		For >500 To 1,000, Deduct	*-5.12*	
		For >1,000, Deduct	*-7.14*	
		For 316 Stainless Steel, Add	*121.18*	
		For Galvanized Steel, Add	*23.48*	
		For Aluminum, Add	*6.82*	
		For 304 Stainless Steel, Add	*107.93*	
		For High Strength Steel (HSS), Add	*11.88*	

05 12 23 00-0491 5/8" Thick *(05 12 23 00-0409)*

05 12 23 00-0492	LF	4" x 4" x 5/8" Thick, Plain Steel Angle Iron	34.47	8.97
		For >100 To 250, Deduct	*-0.90*	
		For >250 To 500, Deduct	*-1.76*	
		For >500 To 1,000, Deduct	*-2.92*	
		For >1,000, Deduct	*-4.08*	
		For 316 Stainless Steel, Add	*72.06*	
		For Galvanized Steel, Add	*13.96*	
		For Aluminum, Add	*4.05*	
		For High Strength Steel (HSS), Add	*6.89*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 12 23 00-0493	LF	5" x 3-1/2" x 5/8" Thick, Plain Steel Angle Iron	36.90	9.59
		For >100 To 250, Deduct	*-0.96*	
		For >250 To 500, Deduct	*-1.88*	
		For >500 To 1,000, Deduct	*-3.12*	
		For >1,000, Deduct	*-4.37*	
		For 316 Stainless Steel, Add	*77.15*	
		For Galvanized Steel, Add	*14.95*	
		For Aluminum, Add	*4.34*	
		For High Strength Steel (HSS), Add	*7.38*	
05 12 23 00-0494	LF	5" x 5" x 5/8" Thick, Plain Steel Angle Iron	43.92	11.42
		For >100 To 250, Deduct	*-1.14*	
		For >250 To 500, Deduct	*-2.24*	
		For >500 To 1,000, Deduct	*-3.72*	
		For >1,000, Deduct	*-5.20*	
		For 316 Stainless Steel, Add	*91.81*	
		For Galvanized Steel, Add	*17.79*	
		For Aluminum, Add	*5.16*	
		For High Strength Steel (HSS), Add	*8.78*	
05 12 23 00-0495	LF	6" x 4" x 5/8" Thick, Plain Steel Angle Iron	43.92	11.42
		For >100 To 250, Deduct	*-1.14*	
		For >250 To 500, Deduct	*-2.24*	
		For >500 To 1,000, Deduct	*-3.72*	
		For >1,000, Deduct	*-5.20*	
		For 316 Stainless Steel, Add	*91.81*	
		For Galvanized Steel, Add	*17.79*	
		For Aluminum, Add	*5.16*	
		For High Strength Steel (HSS), Add	*8.78*	
05 12 23 00-0496	LF	6" x 6" x 5/8" Thick, Plain Steel Angle Iron	53.15	13.82
		For >100 To 250, Deduct	*-1.38*	
		For >250 To 500, Deduct	*-2.71*	
		For >500 To 1,000, Deduct	*-4.50*	
		For >1,000, Deduct	*-6.29*	
		For 316 Stainless Steel, Add	*111.10*	
		For Galvanized Steel, Add	*21.53*	
		For Aluminum, Add	*6.25*	
		For High Strength Steel (HSS), Add	*10.63*	
05 12 23 00-0497	LF	7" x 4" x 5/8" Thick, Plain Steel Angle Iron	48.52	12.62
		For >100 To 250, Deduct	*-1.26*	
		For >250 To 500, Deduct	*-2.47*	
		For >500 To 1,000, Deduct	*-4.11*	
		For >1,000, Deduct	*-5.74*	
		For 316 Stainless Steel, Add	*101.44*	
		For Galvanized Steel, Add	*19.65*	
		For Aluminum, Add	*5.71*	
		For High Strength Steel (HSS), Add	*9.70*	
05 12 23 00-0498	LF	8" x 6" x 5/8" Thick, Plain Steel Angle Iron	62.58	16.28
		For >100 To 250, Deduct	*-1.63*	
		For >250 To 500, Deduct	*-3.19*	
		For >500 To 1,000, Deduct	*-5.30*	
		For >1,000, Deduct	*-7.41*	
		For 316 Stainless Steel, Add	*130.82*	
		For Galvanized Steel, Add	*25.35*	
		For Aluminum, Add	*7.36*	
		For High Strength Steel (HSS), Add	*12.52*	
05 12 23 00-0499	LF	8" x 8" x 5/8" Thick, Plain Steel Angle Iron	71.82	18.67
		For >100 To 250, Deduct	*-1.87*	
		For >250 To 500, Deduct	*-3.66*	
		For >500 To 1,000, Deduct	*-6.08*	
		For >1,000, Deduct	*-8.50*	
		For 316 Stainless Steel, Add	*150.14*	
		For Galvanized Steel, Add	*29.09*	
		For Aluminum, Add	*8.45*	
		For High Strength Steel (HSS), Add	*14.36*	

05 12 23 00-0500 3/4" Thick *(05 12 23 00-0409)*

05 12 23 00-0501	LF	4" x 4" x 3/4" Thick, Plain Steel Angle Iron	39.76	9.90
		For >100 To 250, Deduct	*-0.99*	
		For >250 To 500, Deduct	*-1.98*	
		For >500 To 1,000, Deduct	*-3.31*	
		For >1,000, Deduct	*-4.63*	
		For 316 Stainless Steel, Add	*84.96*	
		For Galvanized Steel, Add	*16.46*	
		For Aluminum, Add	*4.78*	
		For High Strength Steel (HSS), Add	*7.95*	
05 12 23 00-0502	LF	5" x 3-1/2" x 3/4" Thick, Plain Steel Angle Iron	42.53	10.60
		For >100 To 250, Deduct	*-1.06*	
		For >250 To 500, Deduct	*-2.12*	
		For >500 To 1,000, Deduct	*-3.54*	
		For >1,000, Deduct	*-4.96*	
		For 316 Stainless Steel, Add	*90.88*	
		For Galvanized Steel, Add	*17.61*	
		For Aluminum, Add	*5.11*	
		For High Strength Steel (HSS), Add	*8.51*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 12 23 00-0503	LF	5" x 5" x 3/4" Thick, Plain Steel Angle Iron	50.70	12.64
		For >100 To 250, Deduct	*-1.26*	
		For >250 To 500, Deduct	*-2.53*	
		For >500 To 1,000, Deduct	*-4.22*	
		For >1,000, Deduct	*-5.91*	
		For 316 Stainless Steel, Add	*108.35*	
		For Galvanized Steel, Add	*20.99*	
		For Aluminum, Add	*6.09*	
		For High Strength Steel (HSS), Add	*10.14*	
05 12 23 00-0504	LF	6" x 4" x 3/4" Thick, Plain Steel Angle Iron	50.70	12.64
		For >100 To 250, Deduct	*-1.26*	
		For >250 To 500, Deduct	*-2.53*	
		For >500 To 1,000, Deduct	*-4.22*	
		For >1,000, Deduct	*-5.91*	
		For 316 Stainless Steel, Add	*108.35*	
		For Galvanized Steel, Add	*20.99*	
		For Aluminum, Add	*6.09*	
		For High Strength Steel (HSS), Add	*10.14*	
05 12 23 00-0505	LF	6" x 6" x 3/4" Thick, Plain Steel Angle Iron	61.66	15.36
		For >100 To 250, Deduct	*-1.54*	
		For >250 To 500, Deduct	*-3.08*	
		For >500 To 1,000, Deduct	*-5.13*	
		For >1,000, Deduct	*-7.19*	
		For 316 Stainless Steel, Add	*131.74*	
		For Galvanized Steel, Add	*25.53*	
		For Aluminum, Add	*7.41*	
		For High Strength Steel (HSS), Add	*12.33*	
05 12 23 00-0506	LF	7" x 4" x 3/4" Thick, Plain Steel Angle Iron	56.28	14.03
		For >100 To 250, Deduct	*-1.40*	
		For >250 To 500, Deduct	*-2.81*	
		For >500 To 1,000, Deduct	*-4.68*	
		For >1,000, Deduct	*-6.56*	
		For 316 Stainless Steel, Add	*120.26*	
		For Galvanized Steel, Add	*23.30*	
		For Aluminum, Add	*6.76*	
		For High Strength Steel (HSS), Add	*11.26*	
05 12 23 00-0507	LF	8" x 4" x 3/4" Thick, Plain Steel Angle Iron	61.66	15.36
		For >100 To 250, Deduct	*-1.54*	
		For >250 To 500, Deduct	*-3.08*	
		For >500 To 1,000, Deduct	*-5.13*	
		For >1,000, Deduct	*-7.19*	
		For 316 Stainless Steel, Add	*131.74*	
		For Galvanized Steel, Add	*25.53*	
		For Aluminum, Add	*7.41*	
		For High Strength Steel (HSS), Add	*12.33*	
05 12 23 00-0508	LF	8" x 6" x 3/4" Thick, Plain Steel Angle Iron	72.62	18.09
		For >100 To 250, Deduct	*-1.81*	
		For >250 To 500, Deduct	*-3.62*	
		For >500 To 1,000, Deduct	*-6.04*	
		For >1,000, Deduct	*-8.46*	
		For 316 Stainless Steel, Add	*155.20*	
		For Galvanized Steel, Add	*30.07*	
		For Aluminum, Add	*8.73*	
		For High Strength Steel (HSS), Add	*14.52*	
05 12 23 00-0509	LF	8" x 8" x 3/4" Thick, Plain Steel Angle Iron	83.58	20.83
		For >100 To 250, Deduct	*-2.08*	
		For >250 To 500, Deduct	*-4.17*	
		For >500 To 1,000, Deduct	*-6.96*	
		For >1,000, Deduct	*-9.74*	
		For 316 Stainless Steel, Add	*178.59*	
		For Galvanized Steel, Add	*34.60*	
		For Aluminum, Add	*10.05*	
		For High Strength Steel (HSS), Add	*16.72*	

05 12 23 00-0510 7/8" Thick *(05 12 23 00-0409)*

05 12 23 00-0511	LF	5" x 5" x 7/8" Thick, Plain Steel Angle Iron	57.13	13.59
		For >100 To 250, Deduct	*-1.36*	
		For >250 To 500, Deduct	*-2.79*	
		For >500 To 1,000, Deduct	*-4.67*	
		For >1,000, Deduct	*-6.55*	
		For 316 Stainless Steel, Add	*124.83*	
		For Galvanized Steel, Add	*24.19*	
		For Aluminum, Add	*7.02*	
		For High Strength Steel (HSS), Add	*11.43*	
05 12 23 00-0512	LF	6" x 4" x 7/8" Thick, Plain Steel Angle Iron	57.13	13.59
		For >100 To 250, Deduct	*-1.36*	
		For >250 To 500, Deduct	*-2.79*	
		For >500 To 1,000, Deduct	*-4.67*	
		For >1,000, Deduct	*-6.55*	
		For 316 Stainless Steel, Add	*124.83*	
		For Galvanized Steel, Add	*24.19*	
		For Aluminum, Add	*7.02*	
		For High Strength Steel (HSS), Add	*11.43*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 12 23 00-0513	LF	6" x 6" x 7/8" Thick, Plain Steel Angle Iron	69.54	16.54
		For >100 To 250, Deduct	*-1.65*	
		For >250 To 500, Deduct	*-3.39*	
		For >500 To 1,000, Deduct	*-5.68*	
		For >1,000, Deduct	*-7.97*	
		For 316 Stainless Steel, Add	*151.97*	
		For Galvanized Steel, Add	*29.44*	
		For Aluminum, Add	*8.55*	
		For High Strength Steel (HSS), Add	*13.91*	
05 12 23 00-0514	LF	8" x 6" x 7/8" Thick, Plain Steel Angle Iron	82.15	19.53
		For >100 To 250, Deduct	*-1.95*	
		For >250 To 500, Deduct	*-4.01*	
		For >500 To 1,000, Deduct	*-6.71*	
		For >1,000, Deduct	*-9.42*	
		For 316 Stainless Steel, Add	*179.52*	
		For Galvanized Steel, Add	*34.78*	
		For Aluminum, Add	*10.10*	
		For High Strength Steel (HSS), Add	*16.43*	
05 12 23 00-0515	LF	8" x 8" x 7/8" Thick, Plain Steel Angle Iron	94.52	22.49
		For >100 To 250, Deduct	*-2.25*	
		For >250 To 500, Deduct	*-4.61*	
		For >500 To 1,000, Deduct	*-7.72*	
		For >1,000, Deduct	*-10.84*	
		For 316 Stainless Steel, Add	*206.56*	
		For Galvanized Steel, Add	*40.02*	
		For Aluminum, Add	*11.62*	
		For High Strength Steel (HSS), Add	*18.90*	

05 12 23 00-0516 Bar Channel *(05 12 23 00-0408)*

05 12 23 00-0517	LF	1" x 1/2" x 1/8" Thick Bar Channel	4.56	
		For 316 Stainless Steel, Add	*4.99*	
		For Galvanized Steel, Add	*0.97*	
		For Aluminum, Add	*0.28*	
		For 304 Stainless Steel, Add	*4.45*	
		For High Strength Steel (HSS), Add	*0.91*	
05 12 23 00-0518	LF	1-1/4" x 1/2" x 1/8" Thick Bar Channel	5.14	
		For 316 Stainless Steel, Add	*5.98*	
		For Galvanized Steel, Add	*1.16*	
		For Aluminum, Add	*0.34*	
		For 304 Stainless Steel, Add	*5.33*	
		For High Strength Steel (HSS), Add	*1.03*	
05 12 23 00-0519	LF	1-1/2" x 1/2" x 1/8" Thick Bar Channel	5.60	
		For 316 Stainless Steel, Add	*6.62*	
		For Galvanized Steel, Add	*1.28*	
		For Aluminum, Add	*0.37*	
		For 304 Stainless Steel, Add	*5.90*	
		For High Strength Steel (HSS), Add	*1.12*	
05 12 23 00-0520	LF	1-1/2" x 3/4" x 1/8" Thick Bar Channel	6.39	
		For 316 Stainless Steel, Add	*6.91*	
		For Galvanized Steel, Add	*1.34*	
		For Aluminum, Add	*0.39*	
		For 304 Stainless Steel, Add	*6.16*	
		For High Strength Steel (HSS), Add	*1.28*	
05 12 23 00-0521	LF	2" x 1/2" x 1/8" Thick Bar Channel	6.87	
		For 316 Stainless Steel, Add	*8.45*	
		For Galvanized Steel, Add	*1.64*	
		For Aluminum, Add	*0.48*	
		For 304 Stainless Steel, Add	*7.52*	
05 12 23 00-0522	LF	2" x 1" x 1/8" Thick Bar Channel	8.98	
		For 316 Stainless Steel, Add	*9.44*	
		For Galvanized Steel, Add	*1.83*	
		For Aluminum, Add	*0.53*	
		For 304 Stainless Steel, Add	*8.41*	

05 12 23 00-0523 Channels - C *(05 12 23 00-0408)*

05 12 23 00-0524	LF	C2 x 1.78 - 2" Wide Channel	7.47	3.72
		For >100 To 250, Deduct	*-0.37*	
		For >250 To 500, Deduct	*-0.56*	
		For >500 To 1,000, Deduct	*-0.87*	
		For >1,000, Deduct	*-1.18*	
		For 316 Stainless Steel, Add	*8.03*	
		For Galvanized Steel, Add	*1.56*	
		For Aluminum, Add	*0.45*	
		For 304 Stainless Steel, Add	*7.15*	
05 12 23 00-0525	LF	C3 x 4.1 - 3" Wide Channel	13.02	5.35
		For >100 To 250, Deduct	*-0.54*	
		For >250 To 500, Deduct	*-0.86*	
		For >500 To 1,000, Deduct	*-1.37*	
		For >1,000, Deduct	*-1.87*	
		For 316 Stainless Steel, Add	*18.82*	
		For Galvanized Steel, Add	*3.65*	
		For Aluminum, Add	*1.06*	
		For 304 Stainless Steel, Add	*16.76*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 12 23 00-0526	LF	C3 x 5 - 3" Wide Channel	15.87	6.53
		For >100 To 250, Deduct	*-0.65*	
		For >250 To 500, Deduct	*-1.05*	
		For >500 To 1,000, Deduct	*-1.66*	
		For >1,000, Deduct	*-2.28*	
		For 316 Stainless Steel, Add	*22.94*	
		For Galvanized Steel, Add	*4.45*	
		For Aluminum, Add	*1.29*	
		For 304 Stainless Steel, Add	*20.43*	
05 12 23 00-0527	LF	C3 x 6 - 3" Wide Channel	19.06	7.84
		For >100 To 250, Deduct	*-0.78*	
		For >250 To 500, Deduct	*-1.26*	
		For >500 To 1,000, Deduct	*-2.00*	
		For >1,000, Deduct	*-2.74*	
		For 316 Stainless Steel, Add	*27.55*	
		For Galvanized Steel, Add	*5.34*	
		For Aluminum, Add	*1.55*	
		For 304 Stainless Steel, Add	*24.54*	
05 12 23 00-0528	LF	C4 x 5.4 - 4" Wide Channel	16.31	6.42
		For >100 To 250, Deduct	*-0.64*	
		For >250 To 500, Deduct	*-1.05*	
		For >500 To 1,000, Deduct	*-1.67*	
		For >1,000, Deduct	*-2.29*	
		For 316 Stainless Steel, Add	*24.80*	
		For Galvanized Steel, Add	*4.81*	
		For Aluminum, Add	*1.40*	
		For 304 Stainless Steel, Add	*22.09*	
05 12 23 00-0529	LF	C4 x 7.25 - 4" Wide Channel	21.90	8.62
		For >100 To 250, Deduct	*-0.86*	
		For >250 To 500, Deduct	*-1.41*	
		For >500 To 1,000, Deduct	*-2.25*	
		For >1,000, Deduct	*-3.08*	
		For 316 Stainless Steel, Add	*33.28*	
		For Galvanized Steel, Add	*6.45*	
		For Aluminum, Add	*1.87*	
		For 304 Stainless Steel, Add	*29.64*	
05 12 23 00-0530	LF	C5 x 6.7 - 5" Wide Channel	19.60	7.49
		For >100 To 250, Deduct	*-0.75*	
		For >250 To 500, Deduct	*-1.24*	
		For >500 To 1,000, Deduct	*-1.98*	
		For >1,000, Deduct	*-2.72*	
		For 316 Stainless Steel, Add	*30.75*	
		For Galvanized Steel, Add	*5.96*	
		For Aluminum, Add	*1.73*	
		For 304 Stainless Steel, Add	*27.39*	
05 12 23 00-0531	LF	C5 x 9 - 5" Wide Channel	26.33	10.06
		For >100 To 250, Deduct	*-1.01*	
		For >250 To 500, Deduct	*-1.66*	
		For >500 To 1,000, Deduct	*-2.66*	
		For >1,000, Deduct	*-3.65*	
		For 316 Stainless Steel, Add	*41.31*	
		For Galvanized Steel, Add	*8.00*	
		For Aluminum, Add	*2.32*	
		For 304 Stainless Steel, Add	*36.79*	
05 12 23 00-0532	LF	C6 x 8.2 - 6" Wide Channel	23.75	9.00
		For >100 To 250, Deduct	*-0.90*	
		For >250 To 500, Deduct	*-1.49*	
		For >500 To 1,000, Deduct	*-2.39*	
		For >1,000, Deduct	*-3.28*	
		For 316 Stainless Steel, Add	*37.63*	
		For Galvanized Steel, Add	*7.29*	
		For Aluminum, Add	*2.12*	
		For 304 Stainless Steel, Add	*33.52*	
05 12 23 00-0533	LF	C6 x 10.5 - 6" Wide Channel	30.41	11.52
		For >100 To 250, Deduct	*-1.15*	
		For >250 To 500, Deduct	*-1.91*	
		For >500 To 1,000, Deduct	*-3.06*	
		For >1,000, Deduct	*-4.20*	
		For 316 Stainless Steel, Add	*48.19*	
		For Galvanized Steel, Add	*9.34*	
		For Aluminum, Add	*2.71*	
		For 304 Stainless Steel, Add	*42.92*	
05 12 23 00-0534	LF	C6 x 13 - 6" Wide Channel	37.66	14.26
		For >100 To 250, Deduct	*-1.43*	
		For >250 To 500, Deduct	*-2.37*	
		For >500 To 1,000, Deduct	*-3.78*	
		For >1,000, Deduct	*-5.20*	
		For 316 Stainless Steel, Add	*59.68*	
		For Galvanized Steel, Add	*11.56*	
		For Aluminum, Add	*3.36*	
		For 304 Stainless Steel, Add	*53.15*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 12 23 00-0535	LF	C7 x 9.8 - 7" Wide Channel	28.34	10.71
		For >100 To 250, Deduct	*-1.07*	
		For >250 To 500, Deduct	*-1.78*	
		For >500 To 1,000, Deduct	*-2.85*	
		For >1,000, Deduct	*-3.91*	
		For 316 Stainless Steel, Add	*44.99*	
		For Galvanized Steel, Add	*8.72*	
		For Aluminum, Add	*2.53*	
		For 304 Stainless Steel, Add	*40.07*	
05 12 23 00-0536	LF	C7 x 12.25 - 7" Wide Channel	35.41	13.38
		For >100 To 250, Deduct	*-1.34*	
		For >250 To 500, Deduct	*-2.22*	
		For >500 To 1,000, Deduct	*-3.55*	
		For >1,000, Deduct	*-4.89*	
		For 316 Stainless Steel, Add	*56.22*	
		For Galvanized Steel, Add	*10.89*	
		For Aluminum, Add	*3.16*	
		For 304 Stainless Steel, Add	*50.07*	
05 12 23 00-0537	LF	C7 x 14.75 - 7" Wide Channel	42.65	16.12
		For >100 To 250, Deduct	*-1.61*	
		For >250 To 500, Deduct	*-2.68*	
		For >500 To 1,000, Deduct	*-4.28*	
		For >1,000, Deduct	*-5.89*	
		For 316 Stainless Steel, Add	*67.71*	
		For Galvanized Steel, Add	*13.12*	
		For Aluminum, Add	*3.81*	
		For 304 Stainless Steel, Add	*60.31*	
05 12 23 00-0538	LF	C8 x 11.5 - 8" Wide Channel	32.20	11.78
		For >100 To 250, Deduct	*-1.18*	
		For >250 To 500, Deduct	*-1.98*	
		For >500 To 1,000, Deduct	*-3.18*	
		For >1,000, Deduct	*-4.38*	
		For 316 Stainless Steel, Add	*52.80*	
		For Galvanized Steel, Add	*10.23*	
		For Aluminum, Add	*2.97*	
		For 304 Stainless Steel, Add	*47.03*	
05 12 23 00-0539	LF	C8 x 13.75 - 8" Wide Channel	38.50	14.09
		For >100 To 250, Deduct	*-1.41*	
		For >250 To 500, Deduct	*-2.37*	
		For >500 To 1,000, Deduct	*-3.80*	
		For >1,000, Deduct	*-5.24*	
		For 316 Stainless Steel, Add	*63.10*	
		For Galvanized Steel, Add	*12.23*	
		For Aluminum, Add	*3.55*	
		For 304 Stainless Steel, Add	*56.20*	
05 12 23 00-0540	LF	C8 x 18.75 - 8" Wide Channel	52.49	19.20
		For >100 To 250, Deduct	*-1.92*	
		For >250 To 500, Deduct	*-3.23*	
		For >500 To 1,000, Deduct	*-5.18*	
		For >1,000, Deduct	*-7.14*	
		For 316 Stainless Steel, Add	*86.05*	
		For Galvanized Steel, Add	*16.67*	
		For Aluminum, Add	*4.84*	
		For 304 Stainless Steel, Add	*76.64*	
05 12 23 00-0541	LF	C9 x 13.4 - 9" Wide Channel	37.52	13.73
		For >100 To 250, Deduct	*-1.37*	
		For >250 To 500, Deduct	*-2.31*	
		For >500 To 1,000, Deduct	*-3.71*	
		For >1,000, Deduct	*-5.10*	
		For 316 Stainless Steel, Add	*61.50*	
		For Galvanized Steel, Add	*11.92*	
		For Aluminum, Add	*3.46*	
		For 304 Stainless Steel, Add	*54.78*	
05 12 23 00-0542	LF	C9 x 15 - 9" Wide Channel	42.00	15.36
		For >100 To 250, Deduct	*-1.54*	
		For >250 To 500, Deduct	*-2.59*	
		For >500 To 1,000, Deduct	*-4.15*	
		For >1,000, Deduct	*-5.71*	
		For 316 Stainless Steel, Add	*68.86*	
		For Galvanized Steel, Add	*13.34*	
		For Aluminum, Add	*3.87*	
		For 304 Stainless Steel, Add	*61.33*	
05 12 23 00-0543	LF	C9 x 20 - 9" Wide Channel	56.00	20.48
		For >100 To 250, Deduct	*-2.05*	
		For >250 To 500, Deduct	*-3.45*	
		For >500 To 1,000, Deduct	*-5.53*	
		For >1,000, Deduct	*-7.61*	
		For 316 Stainless Steel, Add	*91.81*	
		For Galvanized Steel, Add	*17.79*	
		For Aluminum, Add	*5.16*	
		For 304 Stainless Steel, Add	*81.77*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 12 23 00-0544	LF	C10 x 15.3 - 10" Wide Channel	42.84	15.66
		For >100 To 250, Deduct	*-1.57*	
		For >250 To 500, Deduct	*-2.64*	
		For >500 To 1,000, Deduct	*-4.23*	
		For >1,000, Deduct	*-5.82*	
		For 316 Stainless Steel, Add	*70.24*	
		For Galvanized Steel, Add	*13.61*	
		For Aluminum, Add	*3.95*	
		For 304 Stainless Steel, Add	*62.56*	
05 12 23 00-0545	LF	C10 x 20 - 10" Wide Channel	56.00	20.48
		For >100 To 250, Deduct	*-2.05*	
		For >250 To 500, Deduct	*-3.45*	
		For >500 To 1,000, Deduct	*-5.53*	
		For >1,000, Deduct	*-7.61*	
		For 316 Stainless Steel, Add	*91.81*	
		For Galvanized Steel, Add	*17.79*	
		For Aluminum, Add	*5.16*	
		For 304 Stainless Steel, Add	*81.77*	
05 12 23 00-0546	LF	C10 x 25 - 10" Wide Channel	70.00	25.60
		For >100 To 250, Deduct	*-2.56*	
		For >250 To 500, Deduct	*-4.31*	
		For >500 To 1,000, Deduct	*-6.91*	
		For >1,000, Deduct	*-9.52*	
		For 316 Stainless Steel, Add	*114.75*	
		For Galvanized Steel, Add	*22.23*	
		For Aluminum, Add	*6.45*	
		For 304 Stainless Steel, Add	*102.20*	
05 12 23 00-0547	LF	C10 x 30 - 10" Wide Channel	83.99	30.72
		For >100 To 250, Deduct	*-3.07*	
		For >250 To 500, Deduct	*-5.17*	
		For >500 To 1,000, Deduct	*-8.30*	
		For >1,000, Deduct	*-11.42*	
		For 316 Stainless Steel, Add	*137.70*	
		For Galvanized Steel, Add	*26.68*	
		For Aluminum, Add	*7.75*	
		For 304 Stainless Steel, Add	*122.64*	
05 12 23 00-0548	LF	C12 x 20.7 - 12" Wide Channel	57.96	21.20
		For >100 To 250, Deduct	*-2.12*	
		For >250 To 500, Deduct	*-3.57*	
		For >500 To 1,000, Deduct	*-5.73*	
		For >1,000, Deduct	*-7.88*	
		For 316 Stainless Steel, Add	*95.01*	
		For Galvanized Steel, Add	*18.41*	
		For Aluminum, Add	*5.34*	
		For 304 Stainless Steel, Add	*84.62*	
05 12 23 00-0549	LF	C12 x 25 - 12" Wide Channel	70.00	25.60
		For >100 To 250, Deduct	*-2.56*	
		For >250 To 500, Deduct	*-4.31*	
		For >500 To 1,000, Deduct	*-6.91*	
		For >1,000, Deduct	*-9.52*	
		For 316 Stainless Steel, Add	*114.75*	
		For Galvanized Steel, Add	*22.23*	
		For Aluminum, Add	*6.45*	
		For 304 Stainless Steel, Add	*102.20*	
05 12 23 00-0550	LF	C12 x 30 - 12" Wide Channel	83.99	30.72
		For >100 To 250, Deduct	*-3.07*	
		For >250 To 500, Deduct	*-5.17*	
		For >500 To 1,000, Deduct	*-8.30*	
		For >1,000, Deduct	*-11.42*	
		For 316 Stainless Steel, Add	*137.70*	
		For Galvanized Steel, Add	*26.68*	
		For Aluminum, Add	*7.75*	
		For 304 Stainless Steel, Add	*122.64*	
05 12 23 00-0551	LF	C15 x 33.9 - 15" Wide Channel	94.92	34.71
		For >100 To 250, Deduct	*-3.47*	
		For >250 To 500, Deduct	*-5.84*	
		For >500 To 1,000, Deduct	*-9.38*	
		For >1,000, Deduct	*-12.91*	
		For 316 Stainless Steel, Add	*155.62*	
		For Galvanized Steel, Add	*30.15*	
		For Aluminum, Add	*8.75*	
		For 304 Stainless Steel, Add	*138.60*	
05 12 23 00-0552	LF	C15 x 40 - 15" Wide Channel	112.00	40.96
		For >100 To 250, Deduct	*-4.10*	
		For >250 To 500, Deduct	*-6.90*	
		For >500 To 1,000, Deduct	*-11.06*	
		For >1,000, Deduct	*-15.23*	
		For 316 Stainless Steel, Add	*183.62*	
		For Galvanized Steel, Add	*35.58*	
		For Aluminum, Add	*10.33*	
		For 304 Stainless Steel, Add	*163.53*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 12 23 00-0553	LF	C15 x 50 - 15" Wide Channel	140.00	51.20
		For >100 To 250, Deduct	*-5.12*	
		For >250 To 500, Deduct	*-8.62*	
		For >500 To 1,000, Deduct	*-13.83*	
		For >1,000, Deduct	*-19.04*	
		For 316 Stainless Steel, Add	*229.50*	
		For Galvanized Steel, Add	*44.47*	
		For Aluminum, Add	*12.91*	
		For 304 Stainless Steel, Add	*204.40*	

05 12 23 00-0554 Miscellaneous Channels - MC *(05 12 23 00-0408)*

05 12 23 00-0555	LF	MC6 x 12 - 6" Wide Channel	34.76	13.16
		For >100 To 250, Deduct	*-1.32*	
		For >250 To 500, Deduct	*-2.19*	
		For >500 To 1,000, Deduct	*-3.49*	
		For >1,000, Deduct	*-4.80*	
		For 316 Stainless Steel, Add	*55.07*	
		For Galvanized Steel, Add	*10.67*	
		For Aluminum, Add	*3.10*	
		For 304 Stainless Steel, Add	*49.05*	
05 12 23 00-0556	LF	MC6 x 15.1 - 6" Wide Channel	43.74	16.56
		For >100 To 250, Deduct	*-1.66*	
		For >250 To 500, Deduct	*-2.75*	
		For >500 To 1,000, Deduct	*-4.40*	
		For >1,000, Deduct	*-6.04*	
		For 316 Stainless Steel, Add	*69.31*	
		For Galvanized Steel, Add	*13.43*	
		For Aluminum, Add	*3.90*	
		For 304 Stainless Steel, Add	*61.73*	
05 12 23 00-0557	LF	MC6 x 15.3 - 6" Wide Channel	44.33	16.78
		For >100 To 250, Deduct	*-1.68*	
		For >250 To 500, Deduct	*-2.79*	
		For >500 To 1,000, Deduct	*-4.45*	
		For >1,000, Deduct	*-6.12*	
		For 316 Stainless Steel, Add	*70.24*	
		For Galvanized Steel, Add	*13.61*	
		For Aluminum, Add	*3.95*	
		For 304 Stainless Steel, Add	*62.56*	
05 12 23 00-0558	LF	MC6 x 16.3 - 6" Wide Channel	47.22	17.87
		For >100 To 250, Deduct	*-1.79*	
		For >250 To 500, Deduct	*-2.97*	
		For >500 To 1,000, Deduct	*-4.75*	
		For >1,000, Deduct	*-6.52*	
		For 316 Stainless Steel, Add	*74.82*	
		For Galvanized Steel, Add	*14.50*	
		For Aluminum, Add	*4.21*	
		For 304 Stainless Steel, Add	*66.63*	
05 12 23 00-0559	LF	MC6 x 18 - 6" Wide Channel	52.14	19.74
		For >100 To 250, Deduct	*-1.97*	
		For >250 To 500, Deduct	*-3.28*	
		For >500 To 1,000, Deduct	*-5.24*	
		For >1,000, Deduct	*-7.20*	
		For 316 Stainless Steel, Add	*82.62*	
		For Galvanized Steel, Add	*16.01*	
		For Aluminum, Add	*4.65*	
		For 304 Stainless Steel, Add	*73.59*	
05 12 23 00-0560	LF	MC7 x 17.6 - 7" Wide Channel	50.89	19.23
		For >100 To 250, Deduct	*-1.92*	
		For >250 To 500, Deduct	*-3.20*	
		For >500 To 1,000, Deduct	*-5.11*	
		For >1,000, Deduct	*-7.02*	
		For 316 Stainless Steel, Add	*80.80*	
		For Galvanized Steel, Add	*15.66*	
		For Aluminum, Add	*4.55*	
		For 304 Stainless Steel, Add	*71.96*	
05 12 23 00-0561	LF	MC7 x 19.1 - 7" Wide Channel	55.23	20.87
		For >100 To 250, Deduct	*-2.09*	
		For >250 To 500, Deduct	*-3.47*	
		For >500 To 1,000, Deduct	*-5.54*	
		For >1,000, Deduct	*-7.62*	
		For 316 Stainless Steel, Add	*87.68*	
		For Galvanized Steel, Add	*16.99*	
		For Aluminum, Add	*4.93*	
		For 304 Stainless Steel, Add	*78.09*	
05 12 23 00-0562	LF	MC7 x 22.7 - 7" Wide Channel	65.63	24.80
		For >100 To 250, Deduct	*-2.48*	
		For >250 To 500, Deduct	*-4.12*	
		For >500 To 1,000, Deduct	*-6.59*	
		For >1,000, Deduct	*-9.06*	
		For 316 Stainless Steel, Add	*104.19*	
		For Galvanized Steel, Add	*20.19*	
		For Aluminum, Add	*5.86*	
		For 304 Stainless Steel, Add	*92.80*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 12 23 00-0563	LF	MC8 x 8.5 - 8" Wide Channel	23.80	8.70
		For >100 To 250, Deduct	*-0.87*	
		For >250 To 500, Deduct	*-1.47*	
		For >500 To 1,000, Deduct	*-2.35*	
		For >1,000, Deduct	*-3.24*	
		For 316 Stainless Steel, Add	*39.01*	
		For Galvanized Steel, Add	*7.56*	
		For Aluminum, Add	*2.19*	
		For 304 Stainless Steel, Add	*34.74*	
05 12 23 00-0564	LF	MC8 x 18.7 - 8" Wide Channel	52.36	19.15
		For >100 To 250, Deduct	*-1.92*	
		For >250 To 500, Deduct	*-3.22*	
		For >500 To 1,000, Deduct	*-5.17*	
		For >1,000, Deduct	*-7.12*	
		For 316 Stainless Steel, Add	*85.82*	
		For Galvanized Steel, Add	*16.63*	
		For Aluminum, Add	*4.83*	
		For 304 Stainless Steel, Add	*76.44*	
05 12 23 00-0565	LF	MC8 x 20 - 8" Wide Channel	56.00	20.48
		For >100 To 250, Deduct	*-2.05*	
		For >250 To 500, Deduct	*-3.45*	
		For >500 To 1,000, Deduct	*-5.53*	
		For >1,000, Deduct	*-7.61*	
		For 316 Stainless Steel, Add	*91.81*	
		For Galvanized Steel, Add	*17.79*	
		For Aluminum, Add	*5.16*	
		For 304 Stainless Steel, Add	*81.77*	
05 12 23 00-0566	LF	MC8 x 21.4 - 8" Wide Channel	59.93	21.92
		For >100 To 250, Deduct	*-2.19*	
		For >250 To 500, Deduct	*-3.69*	
		For >500 To 1,000, Deduct	*-5.92*	
		For >1,000, Deduct	*-8.15*	
		For 316 Stainless Steel, Add	*98.24*	
		For Galvanized Steel, Add	*19.03*	
		For Aluminum, Add	*5.53*	
		For 304 Stainless Steel, Add	*87.50*	
05 12 23 00-0567	LF	MC8 x 22.8 - 8" Wide Channel	63.83	23.36
		For >100 To 250, Deduct	*-2.33*	
		For >250 To 500, Deduct	*-3.93*	
		For >500 To 1,000, Deduct	*-6.30*	
		For >1,000, Deduct	*-8.68*	
		For 316 Stainless Steel, Add	*104.64*	
		For Galvanized Steel, Add	*20.27*	
		For Aluminum, Add	*5.89*	
		For 304 Stainless Steel, Add	*93.20*	
05 12 23 00-0568	LF	MC9 x 23.9 - 9" Wide Channel	66.92	24.48
		For >100 To 250, Deduct	*-2.45*	
		For >250 To 500, Deduct	*-4.12*	
		For >500 To 1,000, Deduct	*-6.61*	
		For >1,000, Deduct	*-9.10*	
		For 316 Stainless Steel, Add	*109.70*	
		For Galvanized Steel, Add	*21.25*	
		For Aluminum, Add	*6.17*	
		For 304 Stainless Steel, Add	*97.70*	
05 12 23 00-0569	LF	MC9 x 25.4 - 9" Wide Channel	71.11	26.01
		For >100 To 250, Deduct	*-2.60*	
		For >250 To 500, Deduct	*-4.38*	
		For >500 To 1,000, Deduct	*-7.02*	
		For >1,000, Deduct	*-9.67*	
		For 316 Stainless Steel, Add	*116.58*	
		For Galvanized Steel, Add	*22.59*	
		For Aluminum, Add	*6.56*	
		For 304 Stainless Steel, Add	*103.83*	
05 12 23 00-0570	LF	MC10 x 6.5 - 10" Wide Channel	18.20	6.66
		For >100 To 250, Deduct	*-0.67*	
		For >250 To 500, Deduct	*-1.12*	
		For >500 To 1,000, Deduct	*-1.80*	
		For >1,000, Deduct	*-2.48*	
		For 316 Stainless Steel, Add	*29.82*	
		For Galvanized Steel, Add	*5.78*	
		For Aluminum, Add	*1.68*	
		For 304 Stainless Steel, Add	*26.56*	
05 12 23 00-0571	LF	MC10 x 8.4 - 10" Wide Channel	23.52	8.60
		For >100 To 250, Deduct	*-0.86*	
		For >250 To 500, Deduct	*-1.45*	
		For >500 To 1,000, Deduct	*-2.32*	
		For >1,000, Deduct	*-3.20*	
		For 316 Stainless Steel, Add	*38.56*	
		For Galvanized Steel, Add	*7.47*	
		For Aluminum, Add	*2.17*	
		For 304 Stainless Steel, Add	*34.34*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 12 23 00-0572	LF	MC10 x 21.9 - 10" Wide Channel	61.31	22.43
		For >100 To 250, Deduct	*-2.24*	
		For >250 To 500, Deduct	*-3.78*	
		For >500 To 1,000, Deduct	*-6.06*	
		For >1,000, Deduct	*-8.34*	
		For 316 Stainless Steel, Add	*100.51*	
		For Galvanized Steel, Add	*19.47*	
		For Aluminum, Add	*5.65*	
		For 304 Stainless Steel, Add	*89.52*	
05 12 23 00-0573	LF	MC10 x 24.9 - 10" Wide Channel	69.73	25.51
		For >100 To 250, Deduct	*-2.55*	
		For >250 To 500, Deduct	*-4.29*	
		For >500 To 1,000, Deduct	*-6.89*	
		For >1,000, Deduct	*-9.48*	
		For 316 Stainless Steel, Add	*114.30*	
		For Galvanized Steel, Add	*22.15*	
		For Aluminum, Add	*6.43*	
		For 304 Stainless Steel, Add	*101.80*	
05 12 23 00-0574	LF	MC10 x 25.3 - 10" Wide Channel	70.83	25.92
		For >100 To 250, Deduct	*-2.59*	
		For >250 To 500, Deduct	*-4.36*	
		For >500 To 1,000, Deduct	*-7.00*	
		For >1,000, Deduct	*-9.63*	
		For 316 Stainless Steel, Add	*116.13*	
		For Galvanized Steel, Add	*22.50*	
		For Aluminum, Add	*6.53*	
		For 304 Stainless Steel, Add	*103.43*	
05 12 23 00-0575	LF	MC10 x 28.3 - 10" Wide Channel	79.24	28.97
		For >100 To 250, Deduct	*-2.90*	
		For >250 To 500, Deduct	*-4.88*	
		For >500 To 1,000, Deduct	*-7.83*	
		For >1,000, Deduct	*-10.77*	
		For 316 Stainless Steel, Add	*129.89*	
		For Galvanized Steel, Add	*25.17*	
		For Aluminum, Add	*7.31*	
		For 304 Stainless Steel, Add	*115.68*	
05 12 23 00-0576	LF	MC10 x 28.5 - 10" Wide Channel	79.80	29.19
		For >100 To 250, Deduct	*-2.92*	
		For >250 To 500, Deduct	*-4.91*	
		For >500 To 1,000, Deduct	*-7.88*	
		For >1,000, Deduct	*-10.85*	
		For 316 Stainless Steel, Add	*130.82*	
		For Galvanized Steel, Add	*25.35*	
		For Aluminum, Add	*7.36*	
		For 304 Stainless Steel, Add	*116.51*	
05 12 23 00-0577	LF	MC10 x 33.6 - 10" Wide Channel	94.08	34.41
		For >100 To 250, Deduct	*-3.44*	
		For >250 To 500, Deduct	*-5.79*	
		For >500 To 1,000, Deduct	*-9.29*	
		For >1,000, Deduct	*-12.79*	
		For 316 Stainless Steel, Add	*154.24*	
		For Galvanized Steel, Add	*29.88*	
		For Aluminum, Add	*8.68*	
		For 304 Stainless Steel, Add	*137.37*	
05 12 23 00-0578	LF	MC10 x 41.1 - 10" Wide Channel	115.07	42.10
		For >100 To 250, Deduct	*-4.21*	
		For >250 To 500, Deduct	*-7.09*	
		For >500 To 1,000, Deduct	*-11.37*	
		For >1,000, Deduct	*-15.65*	
		For 316 Stainless Steel, Add	*188.64*	
		For Galvanized Steel, Add	*36.55*	
		For Aluminum, Add	*10.61*	
		For 304 Stainless Steel, Add	*168.01*	
05 12 23 00-0579	LF	MC12 x 30.9 - 12" Wide Channel	86.52	31.65
		For >100 To 250, Deduct	*-3.17*	
		For >250 To 500, Deduct	*-5.33*	
		For >500 To 1,000, Deduct	*-8.55*	
		For >1,000, Deduct	*-11.76*	
		For 316 Stainless Steel, Add	*141.82*	
		For Galvanized Steel, Add	*27.48*	
		For Aluminum, Add	*7.98*	
		For 304 Stainless Steel, Add	*126.31*	
05 12 23 00-0580	LF	MC12 x 32.9 - 12" Wide Channel	92.12	33.69
		For >100 To 250, Deduct	*-3.37*	
		For >250 To 500, Deduct	*-5.67*	
		For >500 To 1,000, Deduct	*-9.10*	
		For >1,000, Deduct	*-12.53*	
		For 316 Stainless Steel, Add	*151.01*	
		For Galvanized Steel, Add	*29.26*	
		For Aluminum, Add	*8.49*	
		For 304 Stainless Steel, Add	*134.49*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 12 23 00-0581	LF	MC12 x 35 - 12" Wide Channel	97.99	35.84
		For >100 To 250, Deduct	*-3.58*	
		For >250 To 500, Deduct	*-6.03*	
		For >500 To 1,000, Deduct	*-9.68*	
		For >1,000, Deduct	*-13.32*	
		For 316 Stainless Steel, Add	*160.64*	
		For Galvanized Steel, Add	*31.12*	
		For Aluminum, Add	*9.04*	
		For 304 Stainless Steel, Add	*143.07*	
05 12 23 00-0582	LF	MC12 x 37 - 12" Wide Channel	103.60	37.90
		For >100 To 250, Deduct	*-3.79*	
		For >250 To 500, Deduct	*-6.38*	
		For >500 To 1,000, Deduct	*-10.23*	
		For >1,000, Deduct	*-14.09*	
		For 316 Stainless Steel, Add	*169.82*	
		For Galvanized Steel, Add	*32.90*	
		For Aluminum, Add	*9.55*	
		For 304 Stainless Steel, Add	*151.25*	
05 12 23 00-0583	LF	MC12 x 40 - 12" Wide Channel	112.00	40.96
		For >100 To 250, Deduct	*-4.10*	
		For >250 To 500, Deduct	*-6.90*	
		For >500 To 1,000, Deduct	*-11.06*	
		For >1,000, Deduct	*-15.23*	
		For 316 Stainless Steel, Add	*183.62*	
		For Galvanized Steel, Add	*35.58*	
		For Aluminum, Add	*10.33*	
		For 304 Stainless Steel, Add	*163.53*	
05 12 23 00-0584	LF	MC12 x 45 - 12" Wide Channel	126.00	46.09
		For >100 To 250, Deduct	*-4.61*	
		For >250 To 500, Deduct	*-7.76*	
		For >500 To 1,000, Deduct	*-12.45*	
		For >1,000, Deduct	*-17.13*	
		For 316 Stainless Steel, Add	*206.56*	
		For Galvanized Steel, Add	*40.02*	
		For Aluminum, Add	*11.62*	
		For 304 Stainless Steel, Add	*183.97*	
05 12 23 00-0585	LF	MC12 x 50 - 12" Wide Channel	140.00	51.21
		For >100 To 250, Deduct	*-5.12*	
		For >250 To 500, Deduct	*-8.62*	
		For >500 To 1,000, Deduct	*-13.83*	
		For >1,000, Deduct	*-19.04*	
		For 316 Stainless Steel, Add	*229.50*	
		For Galvanized Steel, Add	*44.47*	
		For Aluminum, Add	*12.91*	
		For 304 Stainless Steel, Add	*204.40*	
05 12 23 00-0586	LF	MC13 x 31.8 - 13" Wide Channel	89.04	32.57
		For >100 To 250, Deduct	*-3.26*	
		For >250 To 500, Deduct	*-5.48*	
		For >500 To 1,000, Deduct	*-8.80*	
		For >1,000, Deduct	*-12.11*	
		For 316 Stainless Steel, Add	*145.95*	
		For Galvanized Steel, Add	*28.28*	
		For Aluminum, Add	*8.21*	
		For 304 Stainless Steel, Add	*129.99*	
05 12 23 00-0587	LF	MC13 x 35 - 13" Wide Channel	97.99	35.84
		For >100 To 250, Deduct	*-3.58*	
		For >250 To 500, Deduct	*-6.03*	
		For >500 To 1,000, Deduct	*-9.68*	
		For >1,000, Deduct	*-13.32*	
		For 316 Stainless Steel, Add	*160.64*	
		For Galvanized Steel, Add	*31.12*	
		For Aluminum, Add	*9.04*	
		For 304 Stainless Steel, Add	*143.07*	
05 12 23 00-0588	LF	MC13 x 40 - 13" Wide Channel	112.00	40.96
		For >100 To 250, Deduct	*-4.10*	
		For >250 To 500, Deduct	*-6.90*	
		For >500 To 1,000, Deduct	*-11.06*	
		For >1,000, Deduct	*-15.23*	
		For 316 Stainless Steel, Add	*183.62*	
		For Galvanized Steel, Add	*35.58*	
		For Aluminum, Add	*10.33*	
		For 304 Stainless Steel, Add	*163.53*	
05 12 23 00-0589	LF	MC13 x 50 - 13" Wide Channel	140.00	51.21
		For >100 To 250, Deduct	*-5.12*	
		For >250 To 500, Deduct	*-8.62*	
		For >500 To 1,000, Deduct	*-13.83*	
		For >1,000, Deduct	*-19.04*	
		For 316 Stainless Steel, Add	*229.50*	
		For Galvanized Steel, Add	*44.47*	
		For Aluminum, Add	*12.91*	
		For 304 Stainless Steel, Add	*204.40*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 12 23 00-0590	LF	MC18 x 42.7 - 18" Wide Channel	119.56	43.73
		For >100 To 250, Deduct	*-4.37*	
		For >250 To 500, Deduct	*-7.36*	
		For >500 To 1,000, Deduct	*-11.81*	
		For >1,000, Deduct	*-16.26*	
		For 316 Stainless Steel, Add	*196.00*	
		For Galvanized Steel, Add	*37.98*	
		For Aluminum, Add	*11.03*	
		For 304 Stainless Steel, Add	*174.56*	
05 12 23 00-0591	LF	MC18 x 45.8 - 18" Wide Channel	128.23	46.91
		For >100 To 250, Deduct	*-4.69*	
		For >250 To 500, Deduct	*-7.90*	
		For >500 To 1,000, Deduct	*-12.67*	
		For >1,000, Deduct	*-17.43*	
		For 316 Stainless Steel, Add	*210.21*	
		For Galvanized Steel, Add	*40.73*	
		For Aluminum, Add	*11.82*	
		For 304 Stainless Steel, Add	*187.22*	
05 12 23 00-0592	LF	MC18 x 51.9 - 18" Wide Channel	145.31	53.15
		For >100 To 250, Deduct	*-5.32*	
		For >250 To 500, Deduct	*-8.95*	
		For >500 To 1,000, Deduct	*-14.35*	
		For >1,000, Deduct	*-19.76*	
		For 316 Stainless Steel, Add	*238.21*	
		For Galvanized Steel, Add	*46.15*	
		For Aluminum, Add	*13.40*	
		For 304 Stainless Steel, Add	*212.15*	
05 12 23 00-0593	LF	MC18 x 58 - 18" Wide Channel	162.39	59.39
		For >100 To 250, Deduct	*-5.94*	
		For >250 To 500, Deduct	*-10.00*	
		For >500 To 1,000, Deduct	*-16.04*	
		For >1,000, Deduct	*-22.08*	
		For 316 Stainless Steel, Add	*266.21*	
		For Galvanized Steel, Add	*51.58*	
		For Aluminum, Add	*14.97*	
		For 304 Stainless Steel, Add	*237.09*	

05 12 23 00-0594 Structural Bar Tees *(05 12 23 00-0408)*

05 12 23 00-0595	LF	3/4" x 3/4" x 1/8" Structural Bar Tee	4.79	2.72
		For >100 To 250, Deduct	*-0.27*	
		For >250 To 500, Deduct	*-0.39*	
		For >500 To 1,000, Deduct	*-0.60*	
		For >1,000, Deduct	*-0.81*	
		For 316 Stainless Steel, Add	*3.71*	
		For Galvanized Steel, Add	*0.72*	
		For Aluminum, Add	*0.21*	
		For 304 Stainless Steel, Add	*3.31*	
05 12 23 00-0596	LF	1" x 1" x 1/8" Structural Bar Tee	5.87	3.21
		For >100 To 250, Deduct	*-0.32*	
		For >250 To 500, Deduct	*-0.47*	
		For >500 To 1,000, Deduct	*-0.72*	
		For >1,000, Deduct	*-0.98*	
		For 316 Stainless Steel, Add	*5.09*	
		For Galvanized Steel, Add	*0.99*	
		For Aluminum, Add	*0.29*	
		For 304 Stainless Steel, Add	*4.53*	
05 12 23 00-0597	LF	1-1/2" x 1-1/2" x 1/4" Structural Bar Tee	9.49	3.71
		For >100 To 250, Deduct	*-0.37*	
		For >250 To 500, Deduct	*-0.61*	
		For >500 To 1,000, Deduct	*-0.97*	
		For >1,000, Deduct	*-1.33*	
		For 316 Stainless Steel, Add	*14.56*	
		For Galvanized Steel, Add	*2.82*	
		For Aluminum, Add	*0.82*	
		For 304 Stainless Steel, Add	*12.97*	
05 12 23 00-0598	LF	2" x 2" x 1/4" Structural Bar Tee	13.24	4.85
		For >100 To 250, Deduct	*-0.49*	
		For >250 To 500, Deduct	*-0.82*	
		For >500 To 1,000, Deduct	*-1.31*	
		For >1,000, Deduct	*-1.80*	
		For 316 Stainless Steel, Add	*21.66*	
		For Galvanized Steel, Add	*4.20*	
		For Aluminum, Add	*1.22*	
		For 304 Stainless Steel, Add	*19.29*	
05 12 23 00-0599	LF	2-1/2" x 2-1/2" x 3/8" Structural Bar Tee	19.97	5.85
		For >100 To 250, Deduct	*-0.59*	
		For >250 To 500, Deduct	*-1.09*	
		For >500 To 1,000, Deduct	*-1.78*	
		For >1,000, Deduct	*-2.47*	
		For 316 Stainless Steel, Add	*38.91*	
		For Galvanized Steel, Add	*7.54*	
		For Aluminum, Add	*2.19*	
		For 304 Stainless Steel, Add	*34.66*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 12 23 00-0600	LF	3" x 3" x 3/8" Structural Bar Tee	24.59	7.49
		For >100 To 250, Deduct	*-0.75*	
		For >250 To 500, Deduct	*-1.36*	
		For >500 To 1,000, Deduct	*-2.23*	
		For >1,000, Deduct	*-3.09*	
		For 316 Stainless Steel, Add	*46.72*	
		For Galvanized Steel, Add	*9.05*	
		For Aluminum, Add	*2.63*	
		For 304 Stainless Steel, Add	*41.61*	

05 12 23 00-0601 Structural Zees *(05 12 23 00-0408)*

05 12 23 00-0602	LF	1-1/4" x 1-3/4" x 1-3/4" x 3/16" Structural Zee	11.72	3.71
		For >100 To 250, Deduct	*-0.37*	
		For >250 To 500, Deduct	*-0.66*	
		For >500 To 1,000, Deduct	*-1.08*	
		For >1,000, Deduct	*-1.50*	
		For 316 Stainless Steel, Add	*21.70*	
		For Galvanized Steel, Add	*4.20*	
		For Aluminum, Add	*1.22*	
		For 304 Stainless Steel, Add	*19.32*	
05 12 23 00-0603	LF	2-11/16" x 3" x 2-11/16" x 1/4" Structural Zee	22.13	4.43
		For >100 To 250, Deduct	*-0.44*	
		For >250 To 500, Deduct	*-1.00*	
		For >500 To 1,000, Deduct	*-1.70*	
		For >1,000, Deduct	*-2.40*	
		For 316 Stainless Steel, Add	*51.94*	
		For Galvanized Steel, Add	*10.06*	
		For Aluminum, Add	*2.92*	
		For 304 Stainless Steel, Add	*46.26*	
05 12 23 00-0604	LF	3-1/16" x 4" x 3-1/16" x 1/4" Structural Zee	26.52	4.99
		For >100 To 250, Deduct	*-0.50*	
		For >250 To 500, Deduct	*-1.16*	
		For >500 To 1,000, Deduct	*-1.99*	
		For >1,000, Deduct	*-2.82*	
		For 316 Stainless Steel, Add	*63.55*	
		For Galvanized Steel, Add	*12.31*	
		For Aluminum, Add	*3.57*	
		For 304 Stainless Steel, Add	*56.60*	
05 12 23 00-0605	LF	3-1/4" x 5" x 3-1/4" x 5/16" Structural Zee	35.70	5.71
		For >100 To 250, Deduct	*-0.57*	
		For >250 To 500, Deduct	*-1.46*	
		For >500 To 1,000, Deduct	*-2.55*	
		For >1,000, Deduct	*-3.63*	
		For 316 Stainless Steel, Add	*89.89*	
		For Galvanized Steel, Add	*17.42*	
		For Aluminum, Add	*5.06*	
		For 304 Stainless Steel, Add	*80.06*	
05 12 23 00-0606	LF	3-1/2" x 6" x 3-1/2" x 3/8" Structural Zee	46.30	6.21
		For >100 To 250, Deduct	*-0.62*	
		For >250 To 500, Deduct	*-1.78*	
		For >500 To 1,000, Deduct	*-3.14*	
		For >1,000, Deduct	*-4.51*	
		For 316 Stainless Steel, Add	*121.66*	
		For Galvanized Steel, Add	*23.57*	
		For Aluminum, Add	*6.84*	
		For 304 Stainless Steel, Add	*108.36*	

05 12 23 00-0607 Junior I-Beams *(05 12 23 00-0408)*

05 12 23 00-0608	LF	3" Junior I-Beam, 2.9 LB/LF	16.08	5.36
		For >100 To 250, Deduct	*-0.54*	
		For >250 To 500, Deduct	*-0.94*	
		For >500 To 1,000, Deduct	*-1.52*	
		For >1,000, Deduct	*-2.10*	
		For 316 Stainless Steel, Add	*28.61*	
		For Galvanized Steel, Add	*5.54*	
		For Aluminum, Add	*1.61*	
		For 304 Stainless Steel, Add	*25.48*	
05 12 23 00-0609	LF	4" Junior I-Beam, 3.2 LB/LF	17.67	5.85
		For >100 To 250, Deduct	*-0.59*	
		For >250 To 500, Deduct	*-1.03*	
		For >500 To 1,000, Deduct	*-1.66*	
		For >1,000, Deduct	*-2.30*	
		For 316 Stainless Steel, Add	*31.55*	
		For Galvanized Steel, Add	*6.11*	
		For Aluminum, Add	*1.77*	
		For 304 Stainless Steel, Add	*28.10*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 12 23 00-0610	LF	5" Junior I-Beam, 3.8 LB/LF	20.27	6.42
		For >100 To 250, Deduct	*-0.64*	
		For >250 To 500, Deduct	*-1.15*	
		For >500 To 1,000, Deduct	*-1.87*	
		For >1,000, Deduct	*-2.59*	
		For 316 Stainless Steel, Add	*37.47*	
		For Galvanized Steel, Add	*7.26*	
		For Aluminum, Add	*2.11*	
		For 304 Stainless Steel, Add	*33.37*	
05 12 23 00-0611	LF	6" Junior I-Beam, 4.4 LB/LF	22.89	7.00
		For >100 To 250, Deduct	*-0.70*	
		For >250 To 500, Deduct	*-1.27*	
		For >500 To 1,000, Deduct	*-2.08*	
		For >1,000, Deduct	*-2.88*	
		For 316 Stainless Steel, Add	*43.39*	
		For Galvanized Steel, Add	*8.41*	
		For Aluminum, Add	*2.44*	
		For 304 Stainless Steel, Add	*38.65*	
05 12 23 00-0612	LF	7" Junior I-Beam, 5.5 LB/LF	26.94	7.49
		For >100 To 250, Deduct	*-0.75*	
		For >250 To 500, Deduct	*-1.42*	
		For >500 To 1,000, Deduct	*-2.35*	
		For >1,000, Deduct	*-3.27*	
		For 316 Stainless Steel, Add	*54.24*	
		For Galvanized Steel, Add	*10.51*	
		For Aluminum, Add	*3.05*	
		For 304 Stainless Steel, Add	*48.31*	
05 12 23 00-0613	LF	8" Junior I-Beam, 6.5 LB/LF	30.69	8.00
		For >100 To 250, Deduct	*-0.80*	
		For >250 To 500, Deduct	*-1.57*	
		For >500 To 1,000, Deduct	*-2.60*	
		For >1,000, Deduct	*-3.63*	
		For 316 Stainless Steel, Add	*64.10*	
		For Galvanized Steel, Add	*12.42*	
		For Aluminum, Add	*3.61*	
		For 304 Stainless Steel, Add	*57.09*	
05 12 23 00-0614	LF	10" Junior I-Beam, 9 LB/LF	39.92	9.14
		For >100 To 250, Deduct	*-0.91*	
		For >250 To 500, Deduct	*-1.91*	
		For >500 To 1,000, Deduct	*-3.21*	
		For >1,000, Deduct	*-4.52*	
		For 316 Stainless Steel, Add	*88.77*	
		For Galvanized Steel, Add	*17.20*	
		For Aluminum, Add	*4.99*	
		For 304 Stainless Steel, Add	*79.06*	
05 12 23 00-0615	LF	12" Junior I-Beam, 11.8 LB/LF	50.83	10.85
		For >100 To 250, Deduct	*-1.08*	
		For >250 To 500, Deduct	*-2.36*	
		For >500 To 1,000, Deduct	*-3.99*	
		For >1,000, Deduct	*-5.62*	
		For 316 Stainless Steel, Add	*116.38*	
		For Galvanized Steel, Add	*22.55*	
		For Aluminum, Add	*6.55*	
		For 304 Stainless Steel, Add	*103.65*	

05 12 23 00-0616 Round Stock *(05 12 23 00-0408)*

05 12 23 00-0617	LF	1/4" Carbon Steel Rounds, ASTM A108	1.78	
		For 316 Stainless Steel, Add	*2.66*	
		For Galvanized Steel, Add	*0.51*	
		For Aluminum, Add	*0.15*	
		For 304 Stainless Steel, Add	*2.37*	
05 12 23 00-0618	LF	3/8" Carbon Steel Rounds, ASTM A108	2.71	
		For 316 Stainless Steel, Add	*5.22*	
		For Galvanized Steel, Add	*1.01*	
		For Aluminum, Add	*0.29*	
		For 304 Stainless Steel, Add	*4.65*	
05 12 23 00-0619	LF	1/2" Carbon Steel Rounds, ASTM A108	3.68	
		For 316 Stainless Steel, Add	*7.97*	
		For Galvanized Steel, Add	*1.54*	
		For Aluminum, Add	*0.45*	
		For 304 Stainless Steel, Add	*7.10*	
05 12 23 00-0620	LF	5/8" Carbon Steel Rounds, ASTM A108	5.47	
		For 316 Stainless Steel, Add	*13.28*	
		For Galvanized Steel, Add	*2.57*	
		For Aluminum, Add	*0.75*	
		For 304 Stainless Steel, Add	*11.83*	
05 12 23 00-0621	LF	3/4" Carbon Steel Rounds, ASTM A108	6.51	
		For 316 Stainless Steel, Add	*15.78*	
		For Galvanized Steel, Add	*3.06*	
		For Aluminum, Add	*0.89*	
		For 304 Stainless Steel, Add	*14.05*	
05 12 23 00-0622	LF	7/8" Carbon Steel Rounds, ASTM A108	7.59	
		For 316 Stainless Steel, Add	*18.43*	
		For Galvanized Steel, Add	*3.57*	
		For Aluminum, Add	*1.04*	
		For 304 Stainless Steel, Add	*16.42*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 12 23 00-0623	LF	1" Carbon Steel Rounds, ASTM A108	10.94	
		For 316 Stainless Steel, Add	*28.10*	
		For Galvanized Steel, Add	*5.44*	
		For Aluminum, Add	*1.58*	
		For 304 Stainless Steel, Add	*25.02*	
05 12 23 00-0624	LF	1-1/8" Carbon Steel Rounds, ASTM A108	13.30	
		For 316 Stainless Steel, Add	*34.11*	
		For Galvanized Steel, Add	*6.61*	
		For Aluminum, Add	*1.92*	
		For 304 Stainless Steel, Add	*30.38*	
05 12 23 00-0625	LF	1-1/4" Carbon Steel Rounds, ASTM A108	15.95	
		For 316 Stainless Steel, Add	*40.16*	
		For Galvanized Steel, Add	*7.78*	
		For Aluminum, Add	*2.26*	
		For 304 Stainless Steel, Add	*35.77*	
05 12 23 00-0626	LF	1-3/8" Carbon Steel Rounds, ASTM A108	19.28	
		For 316 Stainless Steel, Add	*49.02*	
		For Galvanized Steel, Add	*9.50*	
		For Aluminum, Add	*2.76*	
		For 304 Stainless Steel, Add	*43.66*	
05 12 23 00-0627	LF	1-1/2" Carbon Steel Rounds, ASTM A108	21.56	
		For 316 Stainless Steel, Add	*53.76*	
		For Galvanized Steel, Add	*10.42*	
		For Aluminum, Add	*3.02*	
		For 304 Stainless Steel, Add	*47.88*	
05 12 23 00-0628	LF	1-5/8" Carbon Steel Rounds, ASTM A108	24.99	
		For 316 Stainless Steel, Add	*60.93*	
		For Galvanized Steel, Add	*11.80*	
		For Aluminum, Add	*3.43*	
		For 304 Stainless Steel, Add	*54.26*	
05 12 23 00-0629	LF	1-3/4" Carbon Steel Rounds, ASTM A108	30.09	
		For 316 Stainless Steel, Add	*70.91*	
		For Galvanized Steel, Add	*13.74*	
		For Aluminum, Add	*3.99*	
		For 304 Stainless Steel, Add	*63.16*	
05 12 23 00-0630	LF	1-7/8" Carbon Steel Rounds, ASTM A108	36.42	
		For 316 Stainless Steel, Add	*83.04*	
		For Galvanized Steel, Add	*16.09*	
		For Aluminum, Add	*4.67*	
		For 304 Stainless Steel, Add	*73.96*	
05 12 23 00-0631	LF	2" Carbon Steel Rounds, ASTM A108	41.81	
		For 316 Stainless Steel, Add	*92.38*	
		For Galvanized Steel, Add	*17.90*	
		For Aluminum, Add	*5.20*	
		For 304 Stainless Steel, Add	*82.28*	
05 12 23 00-0632	LF	2-1/8" Carbon Steel Rounds, ASTM A108	49.04	
		For 316 Stainless Steel, Add	*105.50*	
		For Galvanized Steel, Add	*20.44*	
		For Aluminum, Add	*5.93*	
		For 304 Stainless Steel, Add	*93.96*	
05 12 23 00-0633	LF	2-1/4" Carbon Steel Rounds, ASTM A108	55.54	
		For 316 Stainless Steel, Add	*118.62*	
		For Galvanized Steel, Add	*22.98*	
		For Aluminum, Add	*6.67*	
		For 304 Stainless Steel, Add	*105.65*	
05 12 23 00-0634	LF	2-3/8" Carbon Steel Rounds, ASTM A108	63.64	
		For 316 Stainless Steel, Add	*135.68*	
		For Galvanized Steel, Add	*26.29*	
		For Aluminum, Add	*7.63*	
		For 304 Stainless Steel, Add	*120.84*	
05 12 23 00-0635	LF	2-1/2" Carbon Steel Rounds, ASTM A108	70.65	
		For 316 Stainless Steel, Add	*146.24*	
		For Galvanized Steel, Add	*28.33*	
		For Aluminum, Add	*8.23*	
		For 304 Stainless Steel, Add	*130.25*	
05 12 23 00-0636	LF	2-5/8" Carbon Steel Rounds, ASTM A108	85.76	
		For 316 Stainless Steel, Add	*185.73*	
		For Galvanized Steel, Add	*35.98*	
		For Aluminum, Add	*10.45*	
		For 304 Stainless Steel, Add	*165.41*	
05 12 23 00-0637	LF	2-3/4" Carbon Steel Rounds, ASTM A108	97.60	
		For 316 Stainless Steel, Add	*211.81*	
		For Galvanized Steel, Add	*41.04*	
		For Aluminum, Add	*11.91*	
		For 304 Stainless Steel, Add	*188.64*	
05 12 23 00-0638	LF	2-7/8 Carbon Steel Rounds, ASTM A108	108.87	
		For 316 Stainless Steel, Add	*236.03*	
		For Galvanized Steel, Add	*45.73*	
		For Aluminum, Add	*13.28*	
		For 304 Stainless Steel, Add	*210.22*	
05 12 23 00-0639	LF	3" Carbon Steel Rounds, ASTM A108	114.78	
		For 316 Stainless Steel, Add	*243.14*	
		For Galvanized Steel, Add	*47.11*	
		For Aluminum, Add	*13.68*	
		For 304 Stainless Steel, Add	*216.54*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 12 23 00-0640	LF	3-1/8" Carbon Steel Rounds, ASTM A108	120.16	
		For 316 Stainless Steel, Add	*248.51*	
		For Galvanized Steel, Add	*48.15*	
		For Aluminum, Add	*13.98*	
		For 304 Stainless Steel, Add	*221.33*	
05 12 23 00-0641	LF	3-1/4" Carbon Steel Rounds, ASTM A108	127.02	
		For 316 Stainless Steel, Add	*258.66*	
		For Galvanized Steel, Add	*50.11*	
		For Aluminum, Add	*14.55*	
		For 304 Stainless Steel, Add	*230.37*	
05 12 23 00-0642	LF	3-1/2" Carbon Steel Rounds, ASTM A108	153.37	
		For 316 Stainless Steel, Add	*328.19*	
		For Galvanized Steel, Add	*63.59*	
		For Aluminum, Add	*18.46*	
		For 304 Stainless Steel, Add	*292.30*	
05 12 23 00-0643	LF	3-5/8" Carbon Steel Rounds, ASTM A108	170.17	
		For 316 Stainless Steel, Add	*367.14*	
		For Galvanized Steel, Add	*71.13*	
		For Aluminum, Add	*20.65*	
		For 304 Stainless Steel, Add	*326.98*	
05 12 23 00-0644	LF	3-3/4" Carbon Steel Rounds, ASTM A108	182.79	
		For 316 Stainless Steel, Add	*392.74*	
		For Galvanized Steel, Add	*76.09*	
		For Aluminum, Add	*22.09*	
		For 304 Stainless Steel, Add	*349.78*	
05 12 23 00-0645	LF	4" Carbon Steel Rounds, ASTM A108	204.41	
		For 316 Stainless Steel, Add	*447.14*	
		For Galvanized Steel, Add	*86.63*	
		For Aluminum, Add	*25.15*	
		For 304 Stainless Steel, Add	*398.23*	

05 12 23 00-0646 Square Stock *(05 12 23 00-0408)*

05 12 23 00-0647	LF	3/8" Square Bar Stock	1.76	
		For 316 Stainless Steel, Add	*2.18*	
		For Galvanized Steel, Add	*0.42*	
		For Aluminum, Add	*0.12*	
		For 304 Stainless Steel, Add	*1.94*	
05 12 23 00-0648	LF	1/2" Square Bar Stock	2.40	
		For 316 Stainless Steel, Add	*3.87*	
		For Galvanized Steel, Add	*0.75*	
		For Aluminum, Add	*0.22*	
		For 304 Stainless Steel, Add	*3.45*	
05 12 23 00-0649	LF	5/8" Square Bar Stock	3.21	
		For 316 Stainless Steel, Add	*6.05*	
		For Galvanized Steel, Add	*1.17*	
		For Aluminum, Add	*0.34*	
		For 304 Stainless Steel, Add	*5.39*	
05 12 23 00-0650	LF	3/4" Square Bar Stock	4.31	
		For 316 Stainless Steel, Add	*8.74*	
		For Galvanized Steel, Add	*1.69*	
		For Aluminum, Add	*0.49*	
		For 304 Stainless Steel, Add	*7.78*	
05 12 23 00-0651	LF	7/8" Square Bar Stock	5.64	
		For 316 Stainless Steel, Add	*12.19*	
		For Galvanized Steel, Add	*2.36*	
		For Aluminum, Add	*0.69*	
		For 304 Stainless Steel, Add	*10.86*	
05 12 23 00-0652	LF	1" Square Bar Stock	7.03	
		For 316 Stainless Steel, Add	*15.58*	
		For Galvanized Steel, Add	*3.02*	
		For Aluminum, Add	*0.88*	
		For 304 Stainless Steel, Add	*13.88*	
05 12 23 00-0653	LF	1-1/4" Square Bar Stock	11.00	
		For 316 Stainless Steel, Add	*24.32*	
		For Galvanized Steel, Add	*4.71*	
		For Aluminum, Add	*1.37*	
		For 304 Stainless Steel, Add	*21.66*	
05 12 23 00-0654	LF	1-1/2" Square Bar Stock	15.70	
		For 316 Stainless Steel, Add	*35.01*	
		For Galvanized Steel, Add	*6.78*	
		For Aluminum, Add	*1.97*	
		For 304 Stainless Steel, Add	*31.18*	
05 12 23 00-0655	LF	1-3/4" Square Bar Stock	23.14	
		For 316 Stainless Steel, Add	*48.67*	
		For Galvanized Steel, Add	*9.43*	
		For Aluminum, Add	*2.74*	
		For 304 Stainless Steel, Add	*43.35*	
05 12 23 00-0656	LF	2" Square Bar Stock	32.78	
		For 316 Stainless Steel, Add	*62.27*	
		For Galvanized Steel, Add	*12.07*	
		For Aluminum, Add	*3.50*	
		For 304 Stainless Steel, Add	*55.46*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 12 23 00-0657		**Steel Tubing** *(05 12 23 00-0408)* Note: General purpose low-carbon steel.		
05 12 23 00-0658		**Square Steel Tubing** *(05 12 23 00-0657)*		
05 12 23 00-0659		**0.06" Wall Thickness** *(05 12 23 00-0658)*		
05 12 23 00-0660	LF	1/2" x 1/2" x 0.06" Square Steel Tubing	2.48	0.51
		For >100 To 250, Deduct	*-0.05*	
		For >250 To 500, Deduct	*-0.11*	
		For >500 To 1,000, Deduct	*-0.19*	
		For >1,000, Deduct	*-0.27*	
		For 316 Stainless Steel, Add	*5.73*	
		For Galvanized Steel, Add	*1.11*	
		For Aluminum, Add	*0.32*	
		For 304 Stainless Steel, Add	*5.10*	
05 12 23 00-0661	LF	3/4" x 3/4" x 0.06" Square Steel Tubing	3.79	0.81
		For >100 To 250, Deduct	*-0.08*	
		For >250 To 500, Deduct	*-0.18*	
		For >500 To 1,000, Deduct	*-0.30*	
		For >1,000, Deduct	*-0.42*	
		For 316 Stainless Steel, Add	*8.70*	
		For Galvanized Steel, Add	*1.69*	
		For Aluminum, Add	*0.49*	
		For 304 Stainless Steel, Add	*7.75*	
05 12 23 00-0662	LF	1" x 1" x 0.06" Square Steel Tubing	5.10	1.46
		For >100 To 250, Deduct	*-0.11*	
		For >250 To 500, Deduct	*-0.24*	
		For >500 To 1,000, Deduct	*-0.40*	
		For >1,000, Deduct	*-0.57*	
		For 316 Stainless Steel, Add	*11.65*	
		For Galvanized Steel, Add	*2.26*	
		For Aluminum, Add	*0.66*	
		For 304 Stainless Steel, Add	*10.37*	
05 12 23 00-0663	LF	1-1/4" x 1-1/4" x 0.06" Square Steel Tubing	6.76	1.39
		For >100 To 250, Deduct	*-0.14*	
		For >250 To 500, Deduct	*-0.31*	
		For >500 To 1,000, Deduct	*-0.52*	
		For >1,000, Deduct	*-0.74*	
		For 316 Stainless Steel, Add	*15.71*	
		For Galvanized Steel, Add	*3.04*	
		For Aluminum, Add	*0.88*	
		For 304 Stainless Steel, Add	*13.99*	
05 12 23 00-0664	LF	1-1/2" x 1-1/2" x 0.06" Square Steel Tubing	8.00	1.67
		For >100 To 250, Deduct	*-0.17*	
		For >250 To 500, Deduct	*-0.37*	
		For >500 To 1,000, Deduct	*-0.62*	
		For >1,000, Deduct	*-0.88*	
		For 316 Stainless Steel, Add	*18.43*	
		For Galvanized Steel, Add	*3.57*	
		For Aluminum, Add	*1.04*	
		For 304 Stainless Steel, Add	*16.42*	
05 12 23 00-0665		**0.083" Wall Thickness** *(05 12 23 00-0658)*		
05 12 23 00-0666	LF	3/4" x 3/4" x 0.083" Square Steel Tubing	4.42	0.94
		For >100 To 250, Deduct	*-0.09*	
		For >250 To 500, Deduct	*-0.21*	
		For >500 To 1,000, Deduct	*-0.35*	
		For >1,000, Deduct	*-0.49*	
		For 316 Stainless Steel, Add	*10.11*	
		For Galvanized Steel, Add	*1.96*	
		For Aluminum, Add	*0.57*	
		For 304 Stainless Steel, Add	*9.01*	
05 12 23 00-0667	LF	1" x 1" x 0.083" Square Steel Tubing	6.45	1.29
		For >100 To 250, Deduct	*-0.13*	
		For >250 To 500, Deduct	*-0.29*	
		For >500 To 1,000, Deduct	*-0.49*	
		For >1,000, Deduct	*-0.70*	
		For 316 Stainless Steel, Add	*15.14*	
		For Galvanized Steel, Add	*2.93*	
		For Aluminum, Add	*0.85*	
		For 304 Stainless Steel, Add	*13.48*	
05 12 23 00-0668	LF	1-1/4" x 1-1/4" x 0.083" Square Steel Tubing	7.78	1.64
		For >100 To 250, Deduct	*-0.17*	
		For >250 To 500, Deduct	*-0.36*	
		For >500 To 1,000, Deduct	*-0.61*	
		For >1,000, Deduct	*-0.86*	
		For 316 Stainless Steel, Add	*17.86*	
		For Galvanized Steel, Add	*3.46*	
		For Aluminum, Add	*1.00*	
		For 304 Stainless Steel, Add	*15.90*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 12 23 00-0669	LF	1-1/2" x 1-1/2" x 0.083" Square Steel Tubing	9.39	2.00
		For >100 To 250, Deduct	*-0.20*	
		For >250 To 500, Deduct	*-0.43*	
		For >500 To 1,000, Deduct	*-0.74*	
		For >1,000, Deduct	*-1.04*	
		For 316 Stainless Steel, Add	*21.54*	
		For Galvanized Steel, Add	*4.17*	
		For Aluminum, Add	*1.21*	
		For 304 Stainless Steel, Add	*19.18*	
05 12 23 00-0670	LF	2" x 2" x 0.083" Square Steel Tubing	12.02	2.66
		For >100 To 250, Deduct	*-0.27*	
		For >250 To 500, Deduct	*-0.57*	
		For >500 To 1,000, Deduct	*-0.96*	
		For >1,000, Deduct	*-1.35*	
		For 316 Stainless Steel, Add	*27.10*	
		For Galvanized Steel, Add	*5.25*	
		For Aluminum, Add	*1.52*	
		For 304 Stainless Steel, Add	*24.14*	

05 12 23 00-0671 0.12" Wall Thickness *(05 12 23 00-0658)*

05 12 23 00-0672	LF	1" x 1" x 0.12" Square Steel Tubing	7.10	1.54
		For >100 To 250, Deduct	*-0.15*	
		For >250 To 500, Deduct	*-0.33*	
		For >500 To 1,000, Deduct	*-0.56*	
		For >1,000, Deduct	*-0.79*	
		For 316 Stainless Steel, Add	*16.13*	
		For Galvanized Steel, Add	*3.12*	
		For Aluminum, Add	*0.91*	
		For 304 Stainless Steel, Add	*14.36*	
05 12 23 00-0673	LF	1-1/4" x 1-1/4" x 0.12" Square Steel Tubing	9.13	1.98
		For >100 To 250, Deduct	*-0.20*	
		For >250 To 500, Deduct	*-0.43*	
		For >500 To 1,000, Deduct	*-0.72*	
		For >1,000, Deduct	*-1.01*	
		For 316 Stainless Steel, Add	*20.80*	
		For Galvanized Steel, Add	*4.03*	
		For Aluminum, Add	*1.17*	
		For 304 Stainless Steel, Add	*18.53*	
05 12 23 00-0674	LF	1-1/2" x 1-1/2" x 0.12" Square Steel Tubing	11.22	2.41
		For >100 To 250, Deduct	*-0.24*	
		For >250 To 500, Deduct	*-0.52*	
		For >500 To 1,000, Deduct	*-0.88*	
		For >1,000, Deduct	*-1.24*	
		For 316 Stainless Steel, Add	*25.60*	
		For Galvanized Steel, Add	*4.96*	
		For Aluminum, Add	*1.44*	
		For 304 Stainless Steel, Add	*22.80*	
05 12 23 00-0675	LF	2" x 2" x 0.12" Square Steel Tubing	15.18	3.29
		For >100 To 250, Deduct	*-0.33*	
		For >250 To 500, Deduct	*-0.71*	
		For >500 To 1,000, Deduct	*-1.20*	
		For >1,000, Deduct	*-1.69*	
		For 316 Stainless Steel, Add	*34.53*	
		For Galvanized Steel, Add	*6.69*	
		For Aluminum, Add	*1.94*	
		For 304 Stainless Steel, Add	*30.75*	

05 12 23 00-0676 1/8" Wall Thickness *(05 12 23 00-0658)*

05 12 23 00-0677	LF	2" x 2" x 1/8" Square Steel Tubing	13.56	3.42
		For >100 To 250, Deduct	*-0.34*	
		For >250 To 500, Deduct	*-0.68*	
		For >500 To 1,000, Deduct	*-1.13*	
		For >1,000, Deduct	*-1.59*	
		For 316 Stainless Steel, Add	*28.80*	
		For Galvanized Steel, Add	*5.58*	
		For Aluminum, Add	*1.62*	
		For 304 Stainless Steel, Add	*25.65*	
05 12 23 00-0678	LF	2-1/2" x 2-1/2" x 1/8" Square Steel Tubing	17.92	4.33
		For >100 To 250, Deduct	*-0.43*	
		For >250 To 500, Deduct	*-0.88*	
		For >500 To 1,000, Deduct	*-1.47*	
		For >1,000, Deduct	*-2.07*	
		For 316 Stainless Steel, Add	*38.88*	
		For Galvanized Steel, Add	*7.53*	
		For Aluminum, Add	*2.19*	
		For 304 Stainless Steel, Add	*34.63*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 12 23 00-0679	LF	3" x 3" x 1/8" Square Steel Tubing	20.95	5.23
		For >100 To 250, Deduct	*-0.52*	
		For >250 To 500, Deduct	*-1.05*	
		For >500 To 1,000, Deduct	*-1.75*	
		For >1,000, Deduct	*-2.44*	
		For 316 Stainless Steel, Add	*44.70*	
		For Galvanized Steel, Add	*8.66*	
		For Aluminum, Add	*2.51*	
		For 304 Stainless Steel, Add	*39.81*	
05 12 23 00-0680	LF	3-1/2" x 3-1/2" x 1/8" Square Steel Tubing	24.27	6.15
		For >100 To 250, Deduct	*-0.62*	
		For >250 To 500, Deduct	*-1.22*	
		For >500 To 1,000, Deduct	*-2.03*	
		For >1,000, Deduct	*-2.85*	
		For 316 Stainless Steel, Add	*51.42*	
		For Galvanized Steel, Add	*9.96*	
		For Aluminum, Add	*2.89*	
		For 304 Stainless Steel, Add	*45.80*	
05 12 23 00-0681	LF	4" x 4" x 1/8" Square Steel Tubing	26.66	7.06
		For >100 To 250, Deduct	*-0.71*	
		For >250 To 500, Deduct	*-1.37*	
		For >500 To 1,000, Deduct	*-2.27*	
		For >1,000, Deduct	*-3.18*	
		For 316 Stainless Steel, Add	*55.20*	
		For Galvanized Steel, Add	*10.70*	
		For Aluminum, Add	*3.11*	
		For 304 Stainless Steel, Add	*49.16*	

05 12 23 00-0682 3/16" Wall Thickness *(05 12 23 00-0658)*

05 12 23 00-0683	LF	2" x 2" x 3/16" Square Steel Tubing	15.38	3.85
		For >100 To 250, Deduct	*-0.39*	
		For >250 To 500, Deduct	*-0.77*	
		For >500 To 1,000, Deduct	*-1.28*	
		For >1,000, Deduct	*-1.80*	
		For 316 Stainless Steel, Add	*32.77*	
		For Galvanized Steel, Add	*6.35*	
		For Aluminum, Add	*1.84*	
		For 304 Stainless Steel, Add	*29.18*	
05 12 23 00-0684	LF	2-1/2" x 2-1/2" x 3/16" Square Steel Tubing	19.90	4.99
		For >100 To 250, Deduct	*-0.50*	
		For >250 To 500, Deduct	*-1.00*	
		For >500 To 1,000, Deduct	*-1.66*	
		For >1,000, Deduct	*-2.32*	
		For 316 Stainless Steel, Add	*42.40*	
		For Galvanized Steel, Add	*8.22*	
		For Aluminum, Add	*2.39*	
		For 304 Stainless Steel, Add	*37.76*	
05 12 23 00-0685	LF	3" x 3" x 3/16" Square Steel Tubing	24.45	6.13
		For >100 To 250, Deduct	*-0.61*	
		For >250 To 500, Deduct	*-1.22*	
		For >500 To 1,000, Deduct	*-2.04*	
		For >1,000, Deduct	*-2.86*	
		For 316 Stainless Steel, Add	*52.10*	
		For Galvanized Steel, Add	*10.09*	
		For Aluminum, Add	*2.93*	
		For 304 Stainless Steel, Add	*46.40*	
05 12 23 00-0686	LF	3-1/2" x 3-1/2" x 3/16" Square Steel Tubing	29.01	7.27
		For >100 To 250, Deduct	*-0.73*	
		For >250 To 500, Deduct	*-1.45*	
		For >500 To 1,000, Deduct	*-2.42*	
		For >1,000, Deduct	*-3.39*	
		For 316 Stainless Steel, Add	*61.82*	
		For Galvanized Steel, Add	*11.98*	
		For Aluminum, Add	*3.48*	
		For 304 Stainless Steel, Add	*55.06*	
05 12 23 00-0687	LF	4" x 4" x 3/16" Square Steel Tubing	33.52	8.40
		For >100 To 250, Deduct	*-0.84*	
		For >250 To 500, Deduct	*-1.68*	
		For >500 To 1,000, Deduct	*-2.80*	
		For >1,000, Deduct	*-3.91*	
		For 316 Stainless Steel, Add	*71.42*	
		For Galvanized Steel, Add	*13.84*	
		For Aluminum, Add	*4.02*	
		For 304 Stainless Steel, Add	*63.61*	
05 12 23 00-0688	LF	4-1/2" x 4-1/2" x 3/16" Square Steel Tubing	38.09	9.55
		For >100 To 250, Deduct	*-0.95*	
		For >250 To 500, Deduct	*-1.91*	
		For >500 To 1,000, Deduct	*-3.18*	
		For >1,000, Deduct	*-4.45*	
		For 316 Stainless Steel, Add	*81.15*	
		For Galvanized Steel, Add	*15.72*	
		For Aluminum, Add	*4.56*	
		For 304 Stainless Steel, Add	*72.28*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 12 23 00-0689	LF	5" x 5" x 3/16" Square Steel Tubing	42.61	10.68
		For >100 To 250, Deduct	*-1.07*	
		For >250 To 500, Deduct	*-2.13*	
		For >500 To 1,000, Deduct	*-3.55*	
		For >1,000, Deduct	*-4.98*	
		For 316 Stainless Steel, Add	*90.78*	
		For Galvanized Steel, Add	*17.59*	
		For Aluminum, Add	*5.11*	
		For 304 Stainless Steel, Add	*80.85*	
05 12 23 00-0690	LF	6" x 6" x 3/16" Square Steel Tubing	51.73	12.96
		For >100 To 250, Deduct	*-1.30*	
		For >250 To 500, Deduct	*-2.59*	
		For >500 To 1,000, Deduct	*-4.32*	
		For >1,000, Deduct	*-6.04*	
		For 316 Stainless Steel, Add	*110.21*	
		For Galvanized Steel, Add	*21.35*	
		For Aluminum, Add	*6.20*	
		For 304 Stainless Steel, Add	*98.15*	

05 12 23 00-0691 1/4" Wall Thickness *(05 12 23 00-0658)*

05 12 23 00-0692	LF	2" x 2" x 1/4" Square Steel Tubing	16.47	3.86
		For >100 To 250, Deduct	*-0.39*	
		For >250 To 500, Deduct	*-0.80*	
		For >500 To 1,000, Deduct	*-1.34*	
		For >1,000, Deduct	*-1.88*	
		For 316 Stainless Steel, Add	*36.22*	
		For Galvanized Steel, Add	*7.02*	
		For Aluminum, Add	*2.04*	
		For 304 Stainless Steel, Add	*32.26*	
05 12 23 00-0693	LF	2-1/2" x 2-1/2" x 1/4" Square Steel Tubing	21.64	5.07
		For >100 To 250, Deduct	*-0.51*	
		For >250 To 500, Deduct	*-1.05*	
		For >500 To 1,000, Deduct	*-1.76*	
		For >1,000, Deduct	*-2.47*	
		For 316 Stainless Steel, Add	*47.58*	
		For Galvanized Steel, Add	*9.22*	
		For Aluminum, Add	*2.68*	
		For 304 Stainless Steel, Add	*42.38*	
05 12 23 00-0694	LF	3" x 3" x 1/4" Square Steel Tubing	26.81	6.29
		For >100 To 250, Deduct	*-0.63*	
		For >250 To 500, Deduct	*-1.30*	
		For >500 To 1,000, Deduct	*-2.18*	
		For >1,000, Deduct	*-3.06*	
		For 316 Stainless Steel, Add	*58.98*	
		For Galvanized Steel, Add	*11.43*	
		For Aluminum, Add	*3.32*	
		For 304 Stainless Steel, Add	*52.53*	
05 12 23 00-0695	LF	3-1/2" x 3-1/2" x 1/4" Square Steel Tubing	31.98	7.50
		For >100 To 250, Deduct	*-0.75*	
		For >250 To 500, Deduct	*-1.55*	
		For >500 To 1,000, Deduct	*-2.60*	
		For >1,000, Deduct	*-3.65*	
		For 316 Stainless Steel, Add	*70.34*	
		For Galvanized Steel, Add	*13.63*	
		For Aluminum, Add	*3.96*	
		For 304 Stainless Steel, Add	*62.64*	
05 12 23 00-0696	LF	4" x 4" x 1/4" Square Steel Tubing	37.16	8.71
		For >100 To 250, Deduct	*-0.87*	
		For >250 To 500, Deduct	*-1.80*	
		For >500 To 1,000, Deduct	*-3.02*	
		For >1,000, Deduct	*-4.24*	
		For 316 Stainless Steel, Add	*81.73*	
		For Galvanized Steel, Add	*15.83*	
		For Aluminum, Add	*4.60*	
		For 304 Stainless Steel, Add	*72.79*	
05 12 23 00-0697	LF	4-1/2" x 4-1/2" x 1/4" Square Steel Tubing	42.34	9.92
		For >100 To 250, Deduct	*-0.99*	
		For >250 To 500, Deduct	*-2.05*	
		For >500 To 1,000, Deduct	*-3.44*	
		For >1,000, Deduct	*-4.83*	
		For 316 Stainless Steel, Add	*93.12*	
		For Galvanized Steel, Add	*18.04*	
		For Aluminum, Add	*5.24*	
		For 304 Stainless Steel, Add	*82.94*	
05 12 23 00-0698	LF	5" x 5" x 1/4" Square Steel Tubing	47.54	11.14
		For >100 To 250, Deduct	*-1.12*	
		For >250 To 500, Deduct	*-2.30*	
		For >500 To 1,000, Deduct	*-3.86*	
		For >1,000, Deduct	*-5.42*	
		For 316 Stainless Steel, Add	*104.54*	
		For Galvanized Steel, Add	*20.26*	
		For Aluminum, Add	*5.88*	
		For 304 Stainless Steel, Add	*93.11*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 12 23 00-0699	LF	6" x 6" x 1/4" Square Steel Tubing	57.88	13.57
		For >100 To 250, Deduct	*-1.36*	
		For >250 To 500, Deduct	*-2.80*	
		For >500 To 1,000, Deduct	*-4.70*	
		For >1,000, Deduct	*-6.60*	
		For 316 Stainless Steel, Add	*127.30*	
		For Galvanized Steel, Add	*24.66*	
		For Aluminum, Add	*7.16*	
		For 304 Stainless Steel, Add	*113.37*	
05 12 23 00-0700		Rectangular Steel Tubing *(05 12 23 00-0657)*		
05 12 23 00-0701		3/16" Wall Thickness *(05 12 23 00-0700)*		
05 12 23 00-0702	LF	3" x 2" x 3/16" Square Steel Tubing	19.90	4.99
		For >100 To 250, Deduct	*-0.50*	
		For >250 To 500, Deduct	*-1.00*	
		For >500 To 1,000, Deduct	*-1.66*	
		For >1,000, Deduct	*-2.32*	
		For 316 Stainless Steel, Add	*42.40*	
		For Galvanized Steel, Add	*8.22*	
		For Aluminum, Add	*2.39*	
		For 304 Stainless Steel, Add	*37.76*	
05 12 23 00-0703	LF	4" x 2" x 3/16" Square Steel Tubing	24.45	6.13
		For >100 To 250, Deduct	*-0.61*	
		For >250 To 500, Deduct	*-1.22*	
		For >500 To 1,000, Deduct	*-2.04*	
		For >1,000, Deduct	*-2.86*	
		For 316 Stainless Steel, Add	*52.10*	
		For Galvanized Steel, Add	*10.09*	
		For Aluminum, Add	*2.93*	
		For 304 Stainless Steel, Add	*46.40*	
05 12 23 00-0704	LF	4" x 3" x 3/16" Square Steel Tubing	29.01	7.27
		For >100 To 250, Deduct	*-0.73*	
		For >250 To 500, Deduct	*-1.45*	
		For >500 To 1,000, Deduct	*-2.42*	
		For >1,000, Deduct	*-3.39*	
		For 316 Stainless Steel, Add	*61.82*	
		For Galvanized Steel, Add	*11.98*	
		For Aluminum, Add	*3.48*	
		For 304 Stainless Steel, Add	*55.06*	
05 12 23 00-0705	LF	5" x 2" x 3/16" Square Steel Tubing	29.01	7.27
		For >100 To 250, Deduct	*-0.73*	
		For >250 To 500, Deduct	*-1.45*	
		For >500 To 1,000, Deduct	*-2.42*	
		For >1,000, Deduct	*-3.39*	
		For 316 Stainless Steel, Add	*61.82*	
		For Galvanized Steel, Add	*11.98*	
		For Aluminum, Add	*3.48*	
		For 304 Stainless Steel, Add	*55.06*	
05 12 23 00-0706	LF	5" x 3" x 3/16" Square Steel Tubing	33.52	8.40
		For >100 To 250, Deduct	*-0.84*	
		For >250 To 500, Deduct	*-1.68*	
		For >500 To 1,000, Deduct	*-2.80*	
		For >1,000, Deduct	*-3.91*	
		For 316 Stainless Steel, Add	*71.42*	
		For Galvanized Steel, Add	*13.84*	
		For Aluminum, Add	*4.02*	
		For 304 Stainless Steel, Add	*63.61*	
05 12 23 00-0707	LF	5" x 4" x 3/16" Square Steel Tubing	38.09	9.55
		For >100 To 250, Deduct	*-0.95*	
		For >250 To 500, Deduct	*-1.91*	
		For >500 To 1,000, Deduct	*-3.18*	
		For >1,000, Deduct	*-4.45*	
		For 316 Stainless Steel, Add	*81.15*	
		For Galvanized Steel, Add	*15.72*	
		For Aluminum, Add	*4.56*	
		For 304 Stainless Steel, Add	*72.28*	
05 12 23 00-0708	LF	6" x 2" x 3/16" Square Steel Tubing	33.52	8.40
		For >100 To 250, Deduct	*-0.84*	
		For >250 To 500, Deduct	*-1.68*	
		For >500 To 1,000, Deduct	*-2.80*	
		For >1,000, Deduct	*-3.91*	
		For 316 Stainless Steel, Add	*71.42*	
		For Galvanized Steel, Add	*13.84*	
		For Aluminum, Add	*4.02*	
		For 304 Stainless Steel, Add	*63.61*	
05 12 23 00-0709	LF	6" x 3" x 3/16" Square Steel Tubing	38.09	9.55
		For >100 To 250, Deduct	*-0.95*	
		For >250 To 500, Deduct	*-1.91*	
		For >500 To 1,000, Deduct	*-3.18*	
		For >1,000, Deduct	*-4.45*	
		For 316 Stainless Steel, Add	*81.15*	
		For Galvanized Steel, Add	*15.72*	
		For Aluminum, Add	*4.56*	
		For 304 Stainless Steel, Add	*72.28*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 12 23 00-0710	LF	6" x 4" x 3/16" Square Steel Tubing	42.61	10.68
		For >100 To 250, Deduct	*-1.07*	
		For >250 To 500, Deduct	*-2.13*	
		For >500 To 1,000, Deduct	*-3.55*	
		For >1,000, Deduct	*-4.98*	
		For 316 Stainless Steel, Add	*90.78*	
		For Galvanized Steel, Add	*17.59*	
		For Aluminum, Add	*5.11*	
		For 304 Stainless Steel, Add	*80.85*	

05 12 23 00-0711 1/4" Wall Thickness *(05 12 23 00-0700)*

05 12 23 00-0712	LF	3" x 2" x 1/4" Square Steel Tubing	21.64	5.07
		For >100 To 250, Deduct	*-0.51*	
		For >250 To 500, Deduct	*-1.05*	
		For >500 To 1,000, Deduct	*-1.76*	
		For >1,000, Deduct	*-2.47*	
		For 316 Stainless Steel, Add	*47.58*	
		For Galvanized Steel, Add	*9.22*	
		For Aluminum, Add	*2.68*	
		For 304 Stainless Steel, Add	*42.38*	
05 12 23 00-0713	LF	4" x 2" x 1/4" Square Steel Tubing	26.81	6.29
		For >100 To 250, Deduct	*-0.63*	
		For >250 To 500, Deduct	*-1.30*	
		For >500 To 1,000, Deduct	*-2.18*	
		For >1,000, Deduct	*-3.06*	
		For 316 Stainless Steel, Add	*58.98*	
		For Galvanized Steel, Add	*11.43*	
		For Aluminum, Add	*3.32*	
		For 304 Stainless Steel, Add	*52.53*	
05 12 23 00-0714	LF	4" x 3" x 1/4" Square Steel Tubing	31.98	7.50
		For >100 To 250, Deduct	*-0.75*	
		For >250 To 500, Deduct	*-1.55*	
		For >500 To 1,000, Deduct	*-2.60*	
		For >1,000, Deduct	*-3.65*	
		For 316 Stainless Steel, Add	*70.34*	
		For Galvanized Steel, Add	*13.63*	
		For Aluminum, Add	*3.96*	
		For 304 Stainless Steel, Add	*62.64*	
05 12 23 00-0715	LF	5" x 2" x 1/4" Square Steel Tubing	31.98	7.50
		For >100 To 250, Deduct	*-0.75*	
		For >250 To 500, Deduct	*-1.55*	
		For >500 To 1,000, Deduct	*-2.60*	
		For >1,000, Deduct	*-3.65*	
		For 316 Stainless Steel, Add	*70.34*	
		For Galvanized Steel, Add	*13.63*	
		For Aluminum, Add	*3.96*	
		For 304 Stainless Steel, Add	*62.64*	
05 12 23 00-0716	LF	5" x 3" x 1/4" Square Steel Tubing	37.16	8.71
		For >100 To 250, Deduct	*-0.87*	
		For >250 To 500, Deduct	*-1.80*	
		For >500 To 1,000, Deduct	*-3.02*	
		For >1,000, Deduct	*-4.24*	
		For 316 Stainless Steel, Add	*81.73*	
		For Galvanized Steel, Add	*15.83*	
		For Aluminum, Add	*4.60*	
		For 304 Stainless Steel, Add	*72.79*	
05 12 23 00-0717	LF	5" x 4" x 1/4" Square Steel Tubing	42.34	9.92
		For >100 To 250, Deduct	*-0.99*	
		For >250 To 500, Deduct	*-2.05*	
		For >500 To 1,000, Deduct	*-3.44*	
		For >1,000, Deduct	*-4.83*	
		For 316 Stainless Steel, Add	*93.12*	
		For Galvanized Steel, Add	*18.04*	
		For Aluminum, Add	*5.24*	
		For 304 Stainless Steel, Add	*82.94*	
05 12 23 00-0718	LF	6" x 2" x 1/4" Square Steel Tubing	37.16	8.71
		For >100 To 250, Deduct	*-0.87*	
		For >250 To 500, Deduct	*-1.80*	
		For >500 To 1,000, Deduct	*-3.02*	
		For >1,000, Deduct	*-4.24*	
		For 316 Stainless Steel, Add	*81.73*	
		For Galvanized Steel, Add	*15.83*	
		For Aluminum, Add	*4.60*	
		For 304 Stainless Steel, Add	*72.79*	
05 12 23 00-0719	LF	6" x 3" x 1/4" Square Steel Tubing	42.34	9.92
		For >100 To 250, Deduct	*-0.99*	
		For >250 To 500, Deduct	*-2.05*	
		For >500 To 1,000, Deduct	*-3.44*	
		For >1,000, Deduct	*-4.83*	
		For 316 Stainless Steel, Add	*93.12*	
		For Galvanized Steel, Add	*18.04*	
		For Aluminum, Add	*5.24*	
		For 304 Stainless Steel, Add	*82.94*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 12 23 00-0720	LF	6" x 4" x 1/4" Square Steel Tubing	47.54	11.14
		For >100 To 250, Deduct	*-1.12*	
		For >250 To 500, Deduct	*-2.30*	
		For >500 To 1,000, Deduct	*-3.86*	
		For >1,000, Deduct	*-5.42*	
		For 316 Stainless Steel, Add	*104.54*	
		For Galvanized Steel, Add	*20.26*	
		For Aluminum, Add	*5.88*	
		For 304 Stainless Steel, Add	*93.11*	

05 12 23 00-0721 Round Steel Tubing *(05 12 23 00-0657)*

05 12 23 00-0722 0.065" Wall Thickness *(05 12 23 00-0721)*

05 12 23 00-0723	LF	1" Diameter x 0.065" Round Steel Tubing	4.41	0.93
		For >100 To 250, Deduct	*-0.09*	
		For >250 To 500, Deduct	*-0.20*	
		For >500 To 1,000, Deduct	*-0.34*	
		For >1,000, Deduct	*-0.48*	
		For 316 Stainless Steel, Add	*10.18*	
		For Galvanized Steel, Add	*1.97*	
		For Aluminum, Add	*0.57*	
		For 304 Stainless Steel, Add	*9.06*	
05 12 23 00-0724	LF	1-1/4" Diameter x 0.065" Round Steel Tubing	5.59	1.17
		For >100 To 250, Deduct	*-0.12*	
		For >250 To 500, Deduct	*-0.26*	
		For >500 To 1,000, Deduct	*-0.44*	
		For >1,000, Deduct	*-0.61*	
		For 316 Stainless Steel, Add	*12.90*	
		For Galvanized Steel, Add	*2.50*	
		For Aluminum, Add	*0.73*	
		For 304 Stainless Steel, Add	*11.49*	
05 12 23 00-0725	LF	1-1/2" Diameter x 0.065" Round Steel Tubing	6.78	1.42
		For >100 To 250, Deduct	*-0.14*	
		For >250 To 500, Deduct	*-0.31*	
		For >500 To 1,000, Deduct	*-0.53*	
		For >1,000, Deduct	*-0.75*	
		For 316 Stainless Steel, Add	*15.62*	
		For Galvanized Steel, Add	*3.03*	
		For Aluminum, Add	*0.88*	
		For 304 Stainless Steel, Add	*13.91*	
05 12 23 00-0726	LF	2" Diameter x 0.065" Round Steel Tubing	9.13	1.92
		For >100 To 250, Deduct	*-0.19*	
		For >250 To 500, Deduct	*-0.42*	
		For >500 To 1,000, Deduct	*-0.71*	
		For >1,000, Deduct	*-1.00*	
		For 316 Stainless Steel, Add	*21.06*	
		For Galvanized Steel, Add	*4.08*	
		For Aluminum, Add	*1.18*	
		For 304 Stainless Steel, Add	*18.75*	
05 12 23 00-0727	LF	2-1/2" Diameter x 0.065" Round Steel Tubing	11.50	2.41
		For >100 To 250, Deduct	*-0.24*	
		For >250 To 500, Deduct	*-0.53*	
		For >500 To 1,000, Deduct	*-0.90*	
		For >1,000, Deduct	*-1.27*	
		For 316 Stainless Steel, Add	*26.50*	
		For Galvanized Steel, Add	*5.13*	
		For Aluminum, Add	*1.49*	
		For 304 Stainless Steel, Add	*23.60*	
05 12 23 00-0728	LF	3" Diameter x 0.065" Round Steel Tubing	13.85	2.90
		For >100 To 250, Deduct	*-0.29*	
		For >250 To 500, Deduct	*-0.64*	
		For >500 To 1,000, Deduct	*-1.08*	
		For >1,000, Deduct	*-1.52*	
		For 316 Stainless Steel, Add	*31.94*	
		For Galvanized Steel, Add	*6.19*	
		For Aluminum, Add	*1.80*	
		For 304 Stainless Steel, Add	*28.44*	
05 12 23 00-0729	LF	3-1/2" Diameter x 0.065" Round Steel Tubing	16.23	3.41
		For >100 To 250, Deduct	*-0.34*	
		For >250 To 500, Deduct	*-0.75*	
		For >500 To 1,000, Deduct	*-1.27*	
		For >1,000, Deduct	*-1.78*	
		For 316 Stainless Steel, Add	*37.41*	
		For Galvanized Steel, Add	*7.25*	
		For Aluminum, Add	*2.10*	
		For 304 Stainless Steel, Add	*33.32*	
05 12 23 00-0730	LF	4" Diameter x 0.065" Round Steel Tubing	18.59	3.90
		For >100 To 250, Deduct	*-0.39*	
		For >250 To 500, Deduct	*-0.85*	
		For >500 To 1,000, Deduct	*-1.45*	
		For >1,000, Deduct	*-2.04*	
		For 316 Stainless Steel, Add	*42.85*	
		For Galvanized Steel, Add	*8.30*	
		For Aluminum, Add	*2.41*	
		For 304 Stainless Steel, Add	*38.16*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 12 23 00-0731		**0.083" Wall Thickness** *(05 12 23 00-0721)*		
05 12 23 00-0732	LF	1" Diameter x 0.083" Round Steel Tubing	4.79	1.02
		For >100 To 250, Deduct	*-0.10*	
		For >250 To 500, Deduct	*-0.22*	
		For >500 To 1,000, Deduct	*-0.37*	
		For >1,000, Deduct	*-0.53*	
		For 316 Stainless Steel, Add	*11.01*	
		For Galvanized Steel, Add	*2.13*	
		For Aluminum, Add	*0.62*	
		For 304 Stainless Steel, Add	*9.80*	
05 12 23 00-0733	LF	1-1/4" Diameter x 0.083" Round Steel Tubing	6.10	1.29
		For >100 To 250, Deduct	*-0.13*	
		For >250 To 500, Deduct	*-0.28*	
		For >500 To 1,000, Deduct	*-0.48*	
		For >1,000, Deduct	*-0.67*	
		For 316 Stainless Steel, Add	*14.02*	
		For Galvanized Steel, Add	*2.72*	
		For Aluminum, Add	*0.79*	
		For 304 Stainless Steel, Add	*12.48*	
05 12 23 00-0734	LF	1-1/2" Diameter x 0.083" Round Steel Tubing	7.41	1.57
		For >100 To 250, Deduct	*-0.16*	
		For >250 To 500, Deduct	*-0.34*	
		For >500 To 1,000, Deduct	*-0.58*	
		For >1,000, Deduct	*-0.82*	
		For 316 Stainless Steel, Add	*17.02*	
		For Galvanized Steel, Add	*3.30*	
		For Aluminum, Add	*0.96*	
		For 304 Stainless Steel, Add	*15.16*	
05 12 23 00-0735	LF	2" Diameter x 0.083" Round Steel Tubing	10.02	2.12
		For >100 To 250, Deduct	*-0.21*	
		For >250 To 500, Deduct	*-0.46*	
		For >500 To 1,000, Deduct	*-0.78*	
		For >1,000, Deduct	*-1.11*	
		For 316 Stainless Steel, Add	*23.01*	
		For Galvanized Steel, Add	*4.46*	
		For Aluminum, Add	*1.29*	
		For 304 Stainless Steel, Add	*20.49*	
05 12 23 00-0736	LF	2-1/2" Diameter x 0.083" Round Steel Tubing	12.64	2.67
		For >100 To 250, Deduct	*-0.27*	
		For >250 To 500, Deduct	*-0.58*	
		For >500 To 1,000, Deduct	*-0.99*	
		For >1,000, Deduct	*-1.39*	
		For 316 Stainless Steel, Add	*29.02*	
		For Galvanized Steel, Add	*5.62*	
		For Aluminum, Add	*1.63*	
		For 304 Stainless Steel, Add	*25.85*	
05 12 23 00-0737	LF	3" Diameter x 0.083" Round Steel Tubing	15.25	3.23
		For >100 To 250, Deduct	*-0.32*	
		For >250 To 500, Deduct	*-0.70*	
		For >500 To 1,000, Deduct	*-1.19*	
		For >1,000, Deduct	*-1.68*	
		For 316 Stainless Steel, Add	*35.01*	
		For Galvanized Steel, Add	*6.78*	
		For Aluminum, Add	*1.97*	
		For 304 Stainless Steel, Add	*31.18*	
05 12 23 00-0738	LF	3-1/2" Diameter x 0.083" Round Steel Tubing	17.86	3.78
		For >100 To 250, Deduct	*-0.38*	
		For >250 To 500, Deduct	*-0.82*	
		For >500 To 1,000, Deduct	*-1.40*	
		For >1,000, Deduct	*-1.97*	
		For 316 Stainless Steel, Add	*41.02*	
		For Galvanized Steel, Add	*7.95*	
		For Aluminum, Add	*2.31*	
		For 304 Stainless Steel, Add	*36.54*	
05 12 23 00-0739	LF	4" Diameter x 0.083" Round Steel Tubing	20.48	4.34
		For >100 To 250, Deduct	*-0.43*	
		For >250 To 500, Deduct	*-0.95*	
		For >500 To 1,000, Deduct	*-1.60*	
		For >1,000, Deduct	*-2.26*	
		For 316 Stainless Steel, Add	*47.04*	
		For Galvanized Steel, Add	*9.11*	
		For Aluminum, Add	*2.65*	
		For 304 Stainless Steel, Add	*41.90*	
05 12 23 00-0740		**0.125" Wall Thickness** *(05 12 23 00-0721)*		

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 12 23 00-0741	LF	2" Diameter x 0.125" Round Steel Tubing	10.63	2.68
		For >100 To 250, Deduct	*-0.27*	
		For >250 To 500, Deduct	*-0.53*	
		For >500 To 1,000, Deduct	*-0.89*	
		For >1,000, Deduct	*-1.24*	
		For 316 Stainless Steel, Add	*22.59*	
		For Galvanized Steel, Add	*4.38*	
		For Aluminum, Add	*1.27*	
		For 304 Stainless Steel, Add	*20.12*	
05 12 23 00-0742	LF	2-1/2" Diameter x 0.125" Round Steel Tubing	13.47	3.40
		For >100 To 250, Deduct	*-0.34*	
		For >250 To 500, Deduct	*-0.68*	
		For >500 To 1,000, Deduct	*-1.13*	
		For >1,000, Deduct	*-1.58*	
		For 316 Stainless Steel, Add	*28.61*	
		For Galvanized Steel, Add	*5.54*	
		For Aluminum, Add	*1.61*	
		For 304 Stainless Steel, Add	*25.48*	
05 12 23 00-0743	LF	3" Diameter x 0.125" Round Steel Tubing	16.30	4.10
		For >100 To 250, Deduct	*-0.41*	
		For >250 To 500, Deduct	*-0.82*	
		For >500 To 1,000, Deduct	*-1.36*	
		For >1,000, Deduct	*-1.91*	
		For 316 Stainless Steel, Add	*34.62*	
		For Galvanized Steel, Add	*6.71*	
		For Aluminum, Add	*1.95*	
		For 304 Stainless Steel, Add	*30.84*	
05 12 23 00-0744	LF	3-1/2" Diameter x 0.125" Round Steel Tubing	19.13	4.82
		For >100 To 250, Deduct	*-0.48*	
		For >250 To 500, Deduct	*-0.96*	
		For >500 To 1,000, Deduct	*-1.60*	
		For >1,000, Deduct	*-2.24*	
		For 316 Stainless Steel, Add	*40.64*	
		For Galvanized Steel, Add	*7.87*	
		For Aluminum, Add	*2.29*	
		For 304 Stainless Steel, Add	*36.20*	
05 12 23 00-0745	LF	4" Diameter x 0.125" Round Steel Tubing	21.97	5.54
		For >100 To 250, Deduct	*-0.55*	
		For >250 To 500, Deduct	*-1.10*	
		For >500 To 1,000, Deduct	*-1.84*	
		For >1,000, Deduct	*-2.57*	
		For 316 Stainless Steel, Add	*46.69*	
		For Galvanized Steel, Add	*9.05*	
		For Aluminum, Add	*2.63*	
		For 304 Stainless Steel, Add	*41.58*	

05 12 23 00-0746 Flat Steel Bar *(05 12 23 00-0408)*

05 12 23 00-0747 1/8" Thick *(05 12 23 00-0746)*

05 12 23 00-0748	LF	1/8" Thick x 1" Wide Flat Steel Bar	2.97	1.33
		For 316 Stainless Steel, Add	*3.10*	
		For Galvanized Steel, Add	*0.60*	
		For Aluminum, Add	*0.17*	
		For 304 Stainless Steel, Add	*2.76*	
05 12 23 00-0749	LF	1/8" Thick x 2" Wide Flat Steel Bar	4.62	2.00
		For 316 Stainless Steel, Add	*5.18*	
		For Galvanized Steel, Add	*1.00*	
		For Aluminum, Add	*0.29*	
		For 304 Stainless Steel, Add	*4.62*	
05 12 23 00-0750	LF	1/8" Thick x 4" Wide Flat Steel Bar	7.17	2.81
		For 316 Stainless Steel, Add	*9.41*	
		For Galvanized Steel, Add	*1.82*	
		For Aluminum, Add	*0.53*	
		For 304 Stainless Steel, Add	*8.38*	
05 12 23 00-0751	LF	1/8" Thick x 6" Wide Flat Steel Bar	9.71	3.82
		For 316 Stainless Steel, Add	*12.70*	
		For Galvanized Steel, Add	*2.46*	
		For Aluminum, Add	*0.71*	
		For 304 Stainless Steel, Add	*11.31*	

05 12 23 00-0752 3/16" Thick *(05 12 23 00-0746)*

05 12 23 00-0753	LF	3/16" Thick x 1" Wide Flat Steel Bar	3.96	1.65
		For 316 Stainless Steel, Add	*4.74*	
		For Galvanized Steel, Add	*0.92*	
		For Aluminum, Add	*0.27*	
		For 304 Stainless Steel, Add	*4.22*	
05 12 23 00-0754	LF	3/16" Thick x 2" Wide Flat Steel Bar	6.29	2.48
		For 316 Stainless Steel, Add	*8.19*	
		For Galvanized Steel, Add	*1.59*	
		For Aluminum, Add	*0.46*	
		For 304 Stainless Steel, Add	*7.30*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 12 23 00-0755	LF	3/16" Thick x 4" Wide Flat Steel Bar	8.60	2.85
		For 316 Stainless Steel, Add	*13.79*	
		For Galvanized Steel, Add	*2.67*	
		For Aluminum, Add	*0.78*	
		For 304 Stainless Steel, Add	*12.28*	
05 12 23 00-0756	LF	3/16" Thick x 6" Wide Flat Steel Bar	11.90	3.96
		For 316 Stainless Steel, Add	*19.07*	
		For Galvanized Steel, Add	*3.70*	
		For Aluminum, Add	*1.07*	
		For 304 Stainless Steel, Add	*16.99*	

05 12 23 00-0757 1/4" Thick *(05 12 23 00-0746)*

05 12 23 00-0758	LF	1/4" Thick x 1" Wide Flat Steel Bar	4.08	1.75
		For 316 Stainless Steel, Add	*4.67*	
		For Galvanized Steel, Add	*0.91*	
		For Aluminum, Add	*0.26*	
		For 304 Stainless Steel, Add	*4.16*	
05 12 23 00-0759	LF	1/4" Thick x 2" Wide Flat Steel Bar	6.90	2.62
		For 316 Stainless Steel, Add	*9.47*	
		For Galvanized Steel, Add	*1.84*	
		For Aluminum, Add	*0.53*	
		For 304 Stainless Steel, Add	*8.44*	
05 12 23 00-0760	LF	1/4" Thick x 4" Wide Flat Steel Bar	10.23	3.00
		For 316 Stainless Steel, Add	*18.34*	
		For Galvanized Steel, Add	*3.55*	
		For Aluminum, Add	*1.03*	
		For 304 Stainless Steel, Add	*16.33*	
05 12 23 00-0761	LF	1/4" Thick x 6" Wide Flat Steel Bar	14.79	4.44
		For 316 Stainless Steel, Add	*25.98*	
		For Galvanized Steel, Add	*5.03*	
		For Aluminum, Add	*1.46*	
		For 304 Stainless Steel, Add	*23.14*	

05 12 23 00-0762 3/8" Thick *(05 12 23 00-0746)*

05 12 23 00-0763	LF	3/8" Thick x 1" Wide Flat Steel Bar	5.25	1.97
		For 316 Stainless Steel, Add	*7.36*	
		For Galvanized Steel, Add	*1.43*	
		For Aluminum, Add	*0.41*	
		For 304 Stainless Steel, Add	*6.56*	
05 12 23 00-0764	LF	3/8" Thick x 2" Wide Flat Steel Bar	8.68	2.95
		For 316 Stainless Steel, Add	*13.57*	
		For Galvanized Steel, Add	*2.63*	
		For Aluminum, Add	*0.76*	
		For 304 Stainless Steel, Add	*12.08*	
05 12 23 00-0765	LF	3/8" Thick x 4" Wide Flat Steel Bar	13.53	3.37
		For 316 Stainless Steel, Add	*27.10*	
		For Galvanized Steel, Add	*5.25*	
		For Aluminum, Add	*1.52*	
		For 304 Stainless Steel, Add	*24.14*	
05 12 23 00-0766	LF	3/8" Thick x 6" Wide Flat Steel Bar	19.42	4.98
		For 316 Stainless Steel, Add	*38.14*	
		For Galvanized Steel, Add	*7.39*	
		For Aluminum, Add	*2.15*	
		For 304 Stainless Steel, Add	*33.97*	

05 12 23 00-0767 1/2" Thick *(05 12 23 00-0746)*

05 12 23 00-0768	LF	1/2" Thick x 1" Wide Flat Steel Bar	6.20	2.16
		For 316 Stainless Steel, Add	*9.41*	
		For Galvanized Steel, Add	*1.82*	
		For Aluminum, Add	*0.53*	
		For 304 Stainless Steel, Add	*8.38*	
05 12 23 00-0769	LF	1/2" Thick x 2" Wide Flat Steel Bar	10.29	3.26
		For 316 Stainless Steel, Add	*17.31*	
		For Galvanized Steel, Add	*3.35*	
		For Aluminum, Add	*0.97*	
		For 304 Stainless Steel, Add	*15.42*	
05 12 23 00-0770	LF	1/2" Thick x 4" Wide Flat Steel Bar	14.78	3.70
		For 316 Stainless Steel, Add	*29.47*	
		For Galvanized Steel, Add	*5.71*	
		For Aluminum, Add	*1.66*	
		For 304 Stainless Steel, Add	*26.25*	
05 12 23 00-0771	LF	1/2" Thick x 6" Wide Flat Steel Bar	26.62	5.49
		For 316 Stainless Steel, Add	*58.82*	
		For Galvanized Steel, Add	*11.40*	
		For Aluminum, Add	*3.31*	
		For 304 Stainless Steel, Add	*52.38*	

05 12 23 00-0772 Flat Steel Plate *(05 12 23 00-0408)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 12 23 00-0773	SF	1/8" Thick Flat Steel Plate	15.54	5.74
		For 316 Stainless Steel, Add	*22.18*	
		For Galvanized Steel, Add	*4.30*	
		For Aluminum, Add	*1.25*	
		For 304 Stainless Steel, Add	*19.75*	
05 12 23 00-0774	SF	3/16" Thick Flat Steel Plate	17.59	5.94
		For 316 Stainless Steel, Add	*27.74*	
		For Galvanized Steel, Add	*5.38*	
		For Aluminum, Add	*1.56*	
		For 304 Stainless Steel, Add	*24.71*	
05 12 23 00-0775	SF	1/4" Thick Flat Steel Plate	21.05	6.66
		For 316 Stainless Steel, Add	*35.39*	
		For Galvanized Steel, Add	*6.86*	
		For Aluminum, Add	*1.99*	
		For 304 Stainless Steel, Add	*31.52*	
05 12 23 00-0776	SF	3/8" Thick Flat Steel Plate	28.59	7.49
		For 316 Stainless Steel, Add	*55.55*	
		For Galvanized Steel, Add	*10.76*	
		For Aluminum, Add	*3.12*	
		For 304 Stainless Steel, Add	*49.48*	
05 12 23 00-0777	SF	1/2" Thick Flat Steel Plate	33.99	8.23
		For 316 Stainless Steel, Add	*69.22*	
		For Galvanized Steel, Add	*13.41*	
		For Aluminum, Add	*3.89*	
		For 304 Stainless Steel, Add	*61.65*	
05 12 23 00-0778	SF	3/4" Thick Flat Steel Plate	56.01	10.20
		For 316 Stainless Steel, Add	*129.79*	
		For Galvanized Steel, Add	*25.15*	
		For Aluminum, Add	*7.30*	
		For 304 Stainless Steel, Add	*115.60*	
05 12 23 00-0779	SF	1" Thick Flat Steel Plate	74.85	12.75
		For 316 Stainless Steel, Add	*177.73*	
		For Galvanized Steel, Add	*34.43*	
		For Aluminum, Add	*10.00*	
		For 304 Stainless Steel, Add	*158.29*	

05 13 Structural Stainless-Steel Framing *(05 10)*

05 13 00 00-0001 Stainless Steel Tube *(05 13)*

05 13 00 00-0002	LF	1" x 1" Stainless Steel Tube	27.59	
05 13 00 00-0003	LF	1-1/2" x 1-1/2" Stainless Steel Tube	35.80	
05 13 00 00-0004	LF	2" x 2" Stainless Steel Tube	47.90	

05 14 Structural Aluminum Framing *(05 10)*

05 14 13 Architecturally-Exposed Structural Aluminum Framing *(05 14)*

05 14 13 00-0001 Rolled Or Plate Shapes *(05 14 13)*

Note: 1" through 10" member.

05 14 13 00-0002	LB	Structural Aluminum, Up To 2,000 LB / Order 1" To 10" Rolled / Plate Structural Members	5.93	0.78
05 14 13 00-0003	LB	Structural Aluminum, >2,000 - 9,999 LB / Order 1" To 10" Rolled / Plate Structural Members	5.24	0.72

05 14 13 00-0004 Aluminum Extrusions *(05 14 13)*

05 14 13 00-0005	LB	Aluminum Extrusions, Stock Shapes 1" To 10" Rolled / Plate Structural Members	10.58	3.21
05 14 13 00-0006	LB	Aluminum Extrusions, Custom Shapes 1" To 10" Rolled / Plate Structural Members	11.10	3.21

05 14 13 00-0007 Aluminum Tubing *(05 14 13)*

05 14 13 00-0008	LB	Aluminum Extrusions, Tubular Shapes 1" To 10" Rolled / Plate Structural Members	11.72	3.23
05 14 13 00-0009	LF	1" x 1" Aluminum Tubing, 1/8" Wall Thickness	13.25	5.23
05 14 13 00-0010	LF	1-1/4" x 1-1/4" Aluminum Tubing, 1/8" Wall Thickness	15.29	5.71
05 14 13 00-0011	LF	1-1/2" x 1-1/2" Aluminum Tubing, 1/8" Wall Thickness	17.68	6.67
05 14 13 00-0012	LF	2" x 2" Aluminum Tubing, 1/8" Wall Thickness	20.10	7.14
05 14 13 00-0013	LF	4" x 4" Aluminum Tubing, 1/4" Wall Thickness	44.92	9.04
05 14 13 00-0014	LF	2" x 5" Aluminum Tubing, 1/4" Wall Thickness	37.59	8.09

05 14 13 00-0015 Columns *(05 14 13)*

Note: Baked on paint finish, load bearing.

05 14 13 00-0016 Round Columns *(05 14 13 00-0015)*

05 14 13 00-0017	LF	6" Diameter Aluminum Column	35.83	6.19
05 14 13 00-0018	LF	8" Diameter Aluminum Column	47.63	8.87
05 14 13 00-0019	LF	10" Diameter Aluminum Column	57.65	9.97
05 14 13 00-0020	LF	12" Diameter Aluminum Column	84.10	10.44
05 14 13 00-0021	LF	15" Diameter Aluminum Column	106.69	12.10
05 14 13 00-0022	EA	6" Diameter Aluminum Base And Cap	68.78	11.55
05 14 13 00-0023	EA	8" Diameter Aluminum Base And Cap	78.34	12.47
05 14 13 00-0024	EA	10" Diameter Aluminum Base And Cap	97.89	13.85
05 14 13 00-0025	EA	12" Diameter Aluminum Base And Cap	164.42	14.78

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 14 13 00-0026	EA	15" Diameter Aluminum Base And Cap	248.37	16.17

05 14 13 00-0027 Octagonal Columns *(05 14 13 00-0015)*

05 14 13 00-0028	LF	6" Diameter Aluminum Column	39.18	6.19
05 14 13 00-0029	LF	8" Diameter Aluminum Column	53.60	8.87
05 14 13 00-0030	LF	10" Diameter Aluminum Column	65.19	9.97
05 14 13 00-0031	LF	12" Diameter Aluminum Column	96.75	10.44
05 14 13 00-0032	LF	15" Diameter Aluminum Column	123.20	12.10
05 14 13 00-0033	EA	6" Diameter Aluminum Base And Cap	77.92	11.55
05 14 13 00-0034	EA	8" Diameter Aluminum Base And Cap	89.02	12.47
05 14 13 00-0035	EA	10" Diameter Aluminum Base And Cap	111.93	13.85
05 14 13 00-0036	EA	12" Diameter Aluminum Base And Cap	191.38	14.78
05 14 13 00-0037	EA	15" Diameter Aluminum Base And Cap	291.57	16.17

05 14 13 00-0038 Fluted Columns *(05 14 13 00-0015)*

05 14 13 00-0039	LF	6" Diameter Aluminum Column	43.22	6.19
05 14 13 00-0040	LF	8" Diameter Aluminum Column	58.97	8.87
05 14 13 00-0041	LF	10" Diameter Aluminum Column	71.98	9.97
05 14 13 00-0042	LF	12" Diameter Aluminum Column	108.15	10.44
05 14 13 00-0043	LF	15" Diameter Aluminum Column	138.06	12.10
05 14 13 00-0044	EA	6" Diameter Aluminum Base And Cap	86.14	11.55
05 14 13 00-0045	EA	8" Diameter Aluminum Base And Cap	98.63	12.47
05 14 13 00-0046	EA	10" Diameter Aluminum Base And Cap	124.56	13.85
05 14 13 00-0047	EA	12" Diameter Aluminum Base And Cap	215.66	14.78
05 14 13 00-0048	EA	15" Diameter Aluminum Base And Cap	330.46	16.17

05 14 13 00-0049 Square Columns *(05 14 13 00-0015)*

05 14 13 00-0050	LF	6" Aluminum Column	45.98	6.19
05 14 13 00-0051	LF	8" Aluminum Column	62.65	8.87
05 14 13 00-0052	LF	10" Aluminum Column	76.62	9.97
05 14 13 00-0053	LF	12" Aluminum Column	115.94	10.44
05 14 13 00-0054	LF	15" Aluminum Column	148.22	12.10
05 14 13 00-0055	EA	6" Aluminum Base And Cap	91.77	11.55
05 14 13 00-0056	EA	8" Aluminum Base And Cap	105.20	12.47
05 14 13 00-0057	EA	10" Aluminum Base And Cap	133.20	13.85
05 14 13 00-0058	EA	12" Aluminum Base And Cap	232.26	14.78
05 14 13 00-0059	EA	15" Aluminum Base And Cap	357.05	16.17

05 14 13 00-0060 Ornamental Or Decorative Cap And Bases *(05 14 13 00-0015)*

05 14 13 00-0061	EA	8" Corinthian Capital And Base	492.80	13.85
05 14 13 00-0062	EA	10" Corinthian Capital And Base	723.00	16.17
05 14 13 00-0063	EA	12" Corinthian Capital And Base	1,140.03	18.47
05 14 13 00-0064	EA	8" Scamozzi Capital And Base	248.33	13.85
05 14 13 00-0065	EA	10" Scamozzi Capital And Base	331.46	16.17
05 14 13 00-0066	EA	12" Scamozzi Capital And Base	659.45	18.47

05 15 Wire Rope Assemblies *(05 10)*

05 15 16 Steel Wire Rope Assemblies *(05 15)*

05 15 16 00-0001 6x19, Independent Wire Rope Core (IWRC), Extra Improved Plow Steel (EIPS), Bright Finish, Wire Rope *(05 15 16)*

05 15 16 00-0002	LF	1/4" Diameter, 6x19, Independent Wire Rope Core (IWRC), Extra Improved Plow Steel (EIPS), Bright Finish, Wire Rope	1.11	0.09
		For >500, Deduct	*-0.19*	
05 15 16 00-0003	LF	5/16" Diameter, 6x19, Independent Wire Rope Core (IWRC), Extra Improved Plow Steel (EIPS), Bright Finish, Wire Rope	1.51	0.09
		For >500, Deduct	*-0.25*	
05 15 16 00-0004	LF	3/8" Diameter, 6x19, Independent Wire Rope Core (IWRC), Extra Improved Plow Steel (EIPS), Bright Finish, Wire Rope	1.80	0.19
		For >500, Deduct	*-0.29*	
05 15 16 00-0005	LF	7/16" Diameter, 6x19, Independent Wire Rope Core (IWRC), Extra Improved Plow Steel (EIPS), Bright Finish, Wire Rope	2.19	0.19
		For >500, Deduct	*-0.34*	
05 15 16 00-0006	LF	1/2" Diameter, 6x19, Independent Wire Rope Core (IWRC), Extra Improved Plow Steel (EIPS), Bright Finish, Wire Rope	2.57	0.28
		For >500, Deduct	*-0.38*	
05 15 16 00-0007	LF	9/16" Diameter, 6x19, Independent Wire Rope Core (IWRC), Extra Improved Plow Steel (EIPS), Bright Finish, Wire Rope	3.15	0.38
		For >500, Deduct	*-0.46*	
05 15 16 00-0008	LF	5/8" Diameter, 6x19, Independent Wire Rope Core (IWRC), Extra Improved Plow Steel (EIPS), Bright Finish, Wire Rope	3.77	0.38
		For >500, Deduct	*-0.55*	
05 15 16 00-0009	LF	3/4" Diameter, 6x19, Independent Wire Rope Core (IWRC), Extra Improved Plow Steel (EIPS), Bright Finish, Wire Rope	5.26	0.67
		For >500, Deduct	*-0.75*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 15 16 00-0010	LF	7/8" Diameter, 6x19, Independent Wire Rope Core (IWRC), Extra Improved Plow Steel (EIPS), Bright Finish, Wire Rope	7.07	0.76
		For >500, Deduct	*-1.01*	
05 15 16 00-0011	LF	1" Diameter, 6x19, Independent Wire Rope Core (IWRC), Extra Improved Plow Steel (EIPS), Bright Finish, Wire Rope	8.85	1.05
		For >500, Deduct	*-1.23*	
05 15 16 00-0012	LF	1-1/8" Diameter, 6x19, Independent Wire Rope Core (IWRC), Extra Improved Plow Steel (EIPS), Bright Finish, Wire Rope	10.94	1.33
		For >500, Deduct	*-1.52*	
05 15 16 00-0013	LF	1-1/4" Diameter, 6x19, Independent Wire Rope Core (IWRC), Extra Improved Plow Steel (EIPS), Bright Finish, Wire Rope	13.34	1.61
		For >500, Deduct	*-1.85*	

05 15 16 00-0014 6x37, Independent Wire Rope Core (IWRC), Extra Improved Plow Steel (EIPS), Bright Finish, Wire Rope *(05 15 16)*

05 15 16 00-0015	LF	1/4" Diameter, 6x37, Independent Wire Rope Core (IWRC), Extra Improved Plow Steel (EIPS), Bright Finish, Wire Rope	1.30	0.09
		For >500, Deduct	*-0.23*	
05 15 16 00-0016	LF	5/16" Diameter, 6x37, Independent Wire Rope Core (IWRC), Extra Improved Plow Steel (EIPS), Bright Finish, Wire Rope	1.69	0.09
		For >500, Deduct	*-0.29*	
05 15 16 00-0017	LF	3/8" Diameter, 6x37, Independent Wire Rope Core (IWRC), Extra Improved Plow Steel (EIPS), Bright Finish, Wire Rope	2.11	0.19
		For >500, Deduct	*-0.35*	
05 15 16 00-0018	LF	7/16" Diameter, 6x37, Independent Wire Rope Core (IWRC), Extra Improved Plow Steel (EIPS), Bright Finish, Wire Rope	2.43	0.19
		For >500, Deduct	*-0.39*	
05 15 16 00-0019	LF	1/2" Diameter, 6x37, Independent Wire Rope Core (IWRC), Extra Improved Plow Steel (EIPS), Bright Finish, Wire Rope	2.91	0.28
		For >500, Deduct	*-0.45*	
05 15 16 00-0020	LF	9/16" Diameter, 6x37, Independent Wire Rope Core (IWRC), Extra Improved Plow Steel (EIPS), Bright Finish, Wire Rope	3.38	0.38
		For >500, Deduct	*-0.51*	
05 15 16 00-0021	LF	5/8" Diameter, 6x37, Independent Wire Rope Core (IWRC), Extra Improved Plow Steel (EIPS), Bright Finish, Wire Rope	3.96	0.38
		For >500, Deduct	*-0.59*	
05 15 16 00-0022	LF	3/4" Diameter, 6x37, Independent Wire Rope Core (IWRC), Extra Improved Plow Steel (EIPS), Bright Finish, Wire Rope	5.82	0.67
		For >500, Deduct	*-0.86*	
05 15 16 00-0023	LF	7/8" Diameter, 6x37, Independent Wire Rope Core (IWRC), Extra Improved Plow Steel (EIPS), Bright Finish, Wire Rope	7.48	0.76
		For >500, Deduct	*-1.09*	
05 15 16 00-0024	LF	1" Diameter, 6x37, Independent Wire Rope Core (IWRC), Extra Improved Plow Steel (EIPS), Bright Finish, Wire Rope	9.24	1.05
		For >500, Deduct	*-1.32*	
05 15 16 00-0025	LF	1-1/8" Diameter, 6x37, Independent Wire Rope Core (IWRC), Extra Improved Plow Steel (EIPS), Bright Finish, Wire Rope	11.83	1.33
		For >500, Deduct	*-1.69*	
05 15 16 00-0026	LF	1-1/4" Diameter, 6x37, Independent Wire Rope Core (IWRC), Extra Improved Plow Steel (EIPS), Bright Finish, Wire Rope	14.38	1.61
		For >500, Deduct	*-2.06*	

05 15 16 00-0027 6x19, Fiber Core (FC), Improved Plow Steel (IPS), Bright Finish, Wire Rope *(05 15 16)*

05 15 16 00-0028	LF	1/4" Diameter, 6x19, Fiber Core (FC), Improved Plow Steel (IPS), Bright Finish, Wire Rope	1.04	0.09
		For >500, Deduct	*-0.18*	
05 15 16 00-0029	LF	5/16" Diameter, 6x19, Fiber Core (FC), Improved Plow Steel (IPS), Bright Finish, Wire Rope	1.42	0.09
		For >500, Deduct	*-0.23*	
05 15 16 00-0030	LF	3/8" Diameter, 6x19, Fiber Core (FC), Improved Plow Steel (IPS), Bright Finish, Wire Rope	1.70	0.19
		For >500, Deduct	*-0.27*	
05 15 16 00-0031	LF	7/16" Diameter, 6x19, Fiber Core (FC), Improved Plow Steel (IPS), Bright Finish, Wire Rope	2.02	0.19
		For >500, Deduct	*-0.30*	
05 15 16 00-0032	LF	1/2" Diameter, 6x19, Fiber Core (FC), Improved Plow Steel (IPS), Bright Finish, Wire Rope	2.45	0.28
		For >500, Deduct	*-0.36*	
05 15 16 00-0033	LF	9/16" Diameter, 6x19, Fiber Core (FC), Improved Plow Steel (IPS), Bright Finish, Wire Rope	3.10	0.38
		For >500, Deduct	*-0.45*	
05 15 16 00-0034	LF	5/8" Diameter, 6x19, Fiber Core (FC), Improved Plow Steel (IPS), Bright Finish, Wire Rope	3.64	0.38
		For >500, Deduct	*-0.52*	
05 15 16 00-0035	LF	3/4" Diameter, 6x19, Fiber Core (FC), Improved Plow Steel (IPS), Bright Finish, Wire Rope	5.13	0.67
		For >500, Deduct	*-0.72*	
05 15 16 00-0036	LF	7/8" Diameter, 6x19, Fiber Core (FC), Improved Plow Steel (IPS), Bright Finish, Wire Rope	6.34	0.76
		For >500, Deduct	*-0.86*	
05 15 16 00-0037	LF	1" Diameter, 6x19, Fiber Core (FC), Improved Plow Steel (IPS), Bright Finish, Wire Rope	8.08	1.05
		For >500, Deduct	*-1.08*	

05 15 16 00-0038 6x37, Fiber Core (FC), Extra Improved Plow Steel (EIPS), Bright Finish, Wire Rope *(05 15 16)*

05 15 16 00-0039	LF	1/4" Diameter, 6x37, Fiber Core (FC), Extra Improved Plow Steel (EIPS), Bright Finish, Wire Rope	1.03	0.09
		For >500, Deduct	*-0.17*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 15 16 00-0040	LF	5/16" Diameter, 6x37, Fiber Core (FC), Extra Improved Plow Steel (EIPS), Bright Finish, Wire Rope	1.37	0.09
		For >500, Deduct	*-0.22*	
05 15 16 00-0041	LF	3/8" Diameter, 6x37, Fiber Core (FC), Extra Improved Plow Steel (EIPS), Bright Finish, Wire Rope	1.70	0.19
		For >500, Deduct	*-0.27*	
05 15 16 00-0042	LF	7/16" Diameter, 6x37, Fiber Core (FC), Extra Improved Plow Steel (EIPS), Bright Finish, Wire Rope	2.02	0.19
		For >500, Deduct	*-0.30*	
05 15 16 00-0043	LF	1/2" Diameter, 6x37, Fiber Core (FC), Extra Improved Plow Steel (EIPS), Bright Finish, Wire Rope	2.55	0.28
		For >500, Deduct	*-0.38*	
05 15 16 00-0044	LF	9/16" Diameter, 6x37, Fiber Core (FC), Extra Improved Plow Steel (EIPS), Bright Finish, Wire Rope	3.05	0.38
		For >500, Deduct	*-0.44*	
05 15 16 00-0045	LF	5/8" Diameter, 6x37, Fiber Core (FC), Extra Improved Plow Steel (EIPS), Bright Finish, Wire Rope	3.82	0.38
		For >500, Deduct	*-0.56*	
05 15 16 00-0046	LF	3/4" Diameter, 6x37, Fiber Core (FC), Extra Improved Plow Steel (EIPS), Bright Finish, Wire Rope	5.36	0.67
		For >500, Deduct	*-0.77*	
05 15 16 00-0047	LF	7/8" Diameter, 6x37, Fiber Core (FC), Extra Improved Plow Steel (EIPS), Bright Finish, Wire Rope	7.02	0.76
		For >500, Deduct	*-1.00*	
05 15 16 00-0048	LF	1" Diameter, 6x37, Fiber Core (FC), Extra Improved Plow Steel (EIPS), Bright Finish, Wire Rope	8.70	1.05
		For >500, Deduct	*-1.21*	

05 15 16 00-0049 6x19, Independent Wire Rope Core (IWRC), Extra Improved Plow Steel (EIPS), Galvanized Finish, Wire Rope *(05 15 16)*

05 15 16 00-0050	LF	3/8" Diameter, 6x19, Independent Wire Rope Core (IWRC), Extra Improved Plow Steel (EIPS), Galvanized Finish, Wire Rope	1.92	0.19
		For >500, Deduct	*-0.31*	
05 15 16 00-0051	LF	7/16" Diameter, 6x19, Independent Wire Rope Core (IWRC), Extra Improved Plow Steel (EIPS), Galvanized Finish, Wire Rope	2.27	0.19
		For >500, Deduct	*-0.35*	
05 15 16 00-0052	LF	1/2" Diameter, 6x19, Independent Wire Rope Core (IWRC), Extra Improved Plow Steel (EIPS), Galvanized Finish, Wire Rope	2.68	0.28
		For >500, Deduct	*-0.40*	
05 15 16 00-0053	LF	9/16" Diameter, 6x19, Independent Wire Rope Core (IWRC), Extra Improved Plow Steel (EIPS), Galvanized Finish, Wire Rope	3.59	0.38
		For >500, Deduct	*-0.55*	
05 15 16 00-0054	LF	5/8" Diameter, 6x19, Independent Wire Rope Core (IWRC), Extra Improved Plow Steel (EIPS), Galvanized Finish, Wire Rope	3.98	0.38
		For >500, Deduct	*-0.59*	
05 15 16 00-0055	LF	3/4" Diameter, 6x19, Independent Wire Rope Core (IWRC), Extra Improved Plow Steel (EIPS), Galvanized Finish, Wire Rope	5.47	0.67
		For >500, Deduct	*-0.79*	
05 15 16 00-0056	LF	7/8" Diameter, 6x19, Independent Wire Rope Core (IWRC), Extra Improved Plow Steel (EIPS), Galvanized Finish, Wire Rope	7.05	0.76
		For >500, Deduct	*-1.00*	
05 15 16 00-0057	LF	1" Diameter, 6x19, Independent Wire Rope Core (IWRC), Extra Improved Plow Steel (EIPS), Galvanized Finish, Wire Rope	9.28	1.05
		For >500, Deduct	*-1.32*	
05 15 16 00-0058	LF	1-1/8" Diameter, 6x19, Independent Wire Rope Core (IWRC), Extra Improved Plow Steel (EIPS), Galvanized Finish, Wire Rope	11.26	1.33
		For >500, Deduct	*-1.58*	
05 15 16 00-0059	LF	1-1/4" Diameter, 6x19, Independent Wire Rope Core (IWRC), Extra Improved Plow Steel (EIPS), Galvanized Finish, Wire Rope	13.61	1.61
		For >500, Deduct	*-1.91*	

05 15 16 00-0060 6x37, Independent Wire Rope Core (IWRC), Extra Improved Plow Steel (EIPS), Galvanized Finish, Wire Rope *(05 15 16)*

05 15 16 00-0061	LF	3/8" Diameter, 6x37, Independent Wire Rope Core (IWRC), Extra Improved Plow Steel (EIPS), Galvanized Finish, Wire Rope	1.97	0.19
		For >500, Deduct	*-0.32*	
05 15 16 00-0062	LF	7/16" Diameter, 6x37, Independent Wire Rope Core (IWRC), Extra Improved Plow Steel (EIPS), Galvanized Finish, Wire Rope	2.39	0.19
		For >500, Deduct	*-0.38*	
05 15 16 00-0063	LF	1/2" Diameter, 6x37, Independent Wire Rope Core (IWRC), Extra Improved Plow Steel (EIPS), Galvanized Finish, Wire Rope	2.85	0.28
		For >500, Deduct	*-0.44*	
05 15 16 00-0064	LF	9/16" Diameter, 6x37, Independent Wire Rope Core (IWRC), Extra Improved Plow Steel (EIPS), Galvanized Finish, Wire Rope	3.96	0.38
		For >500, Deduct	*-0.62*	
05 15 16 00-0065	LF	5/8" Diameter, 6x37, Independent Wire Rope Core (IWRC), Extra Improved Plow Steel (EIPS), Galvanized Finish, Wire Rope	4.04	0.38
		For >500, Deduct	*-0.60*	
05 15 16 00-0066	LF	3/4" Diameter, 6x37, Independent Wire Rope Core (IWRC), Extra Improved Plow Steel (EIPS), Galvanized Finish, Wire Rope	5.59	0.67
		For >500, Deduct	*-0.82*	
05 15 16 00-0067	LF	7/8" Diameter, 6x37, Independent Wire Rope Core (IWRC), Extra Improved Plow Steel (EIPS), Galvanized Finish, Wire Rope	7.42	0.76
		For >500, Deduct	*-1.08*	
05 15 16 00-0068	LF	1" Diameter, 6x37, Independent Wire Rope Core (IWRC), Extra Improved Plow Steel (EIPS), Galvanized Finish, Wire Rope	9.40	1.05
		For >500, Deduct	*-1.34*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 15 16 00-0069		**19x7, Independent Wire Rope Core (IWRC), Extra Improved Plow Steel (EIPS), Bright Finish, Rotation Resistant Wire Rope** *(05 15 16)*		
05 15 16 00-0070	LF	1/4" Diameter, 19x7, Independent Wire Rope Core (IWRC), Extra Improved Plow Steel (EIPS), Bright Finish, Rotation Resistant Wire Rope	1.98	0.09
		For >500, Deduct	*-0.36*	
05 15 16 00-0071	LF	5/16" Diameter, 19x7, Independent Wire Rope Core (IWRC), Extra Improved Plow Steel (EIPS), Bright Finish, Rotation Resistant Wire Rope	2.14	0.09
		For >500, Deduct	*-0.38*	
05 15 16 00-0072	LF	3/8" Diameter, 19x7, Independent Wire Rope Core (IWRC), Extra Improved Plow Steel (EIPS), Bright Finish, Rotation Resistant Wire Rope	2.54	0.19
		For >500, Deduct	*-0.44*	
05 15 16 00-0073	LF	7/16" Diameter, 19x7, Independent Wire Rope Core (IWRC), Extra Improved Plow Steel (EIPS), Bright Finish, Rotation Resistant Wire Rope	3.42	0.19
		For >500, Deduct	*-0.58*	
05 15 16 00-0074	LF	1/2" Diameter, 19x7, Independent Wire Rope Core (IWRC), Extra Improved Plow Steel (EIPS), Bright Finish, Rotation Resistant Wire Rope	3.88	0.19
		For >500, Deduct	*-0.68*	
05 15 16 00-0075	LF	9/16" Diameter, 19x7, Independent Wire Rope Core (IWRC), Extra Improved Plow Steel (EIPS), Bright Finish, Rotation Resistant Wire Rope	4.56	0.38
		For >500, Deduct	*-0.75*	
05 15 16 00-0076	LF	5/8" Diameter, 19x7, Independent Wire Rope Core (IWRC), Extra Improved Plow Steel (EIPS), Bright Finish, Rotation Resistant Wire Rope	5.43	0.38
		For >500, Deduct	*-0.88*	
05 15 16 00-0077	LF	3/4" Diameter, 19x7, Independent Wire Rope Core (IWRC), Extra Improved Plow Steel (EIPS), Bright Finish, Rotation Resistant Wire Rope	7.49	0.57
		For >500, Deduct	*-1.21*	
05 15 16 00-0078		**7x7, Galvanized Finish, Aircraft Cable** *(05 15 16)*		
05 15 16 00-0079	LF	1/16" Diameter, 7x7, Galvanized Finish, Aircraft Cable	0.24	0.07
		For >500, Deduct	*-0.03*	
05 15 16 00-0080	LF	3/32" Diameter, 7x7, Galvanized Finish, Aircraft Cable	0.28	0.08
		For >500, Deduct	*-0.03*	
05 15 16 00-0081	LF	1/8" Diameter, 7x7, Galvanized Finish, Aircraft Cable	0.32	0.08
		For >500, Deduct	*-0.04*	
05 15 16 00-0082	LF	5/32" Diameter, 7x7, Galvanized Finish, Aircraft Cable	0.37	0.09
		For >500, Deduct	*-0.04*	
05 15 16 00-0083	LF	3/16" Diameter, 7x7, Galvanized Finish, Aircraft Cable	0.45	0.09
		For >500, Deduct	*-0.05*	
05 15 16 00-0084		**7x19, Galvanized Finish, Aircraft Cable** *(05 15 16)*		
05 15 16 00-0085	LF	1/8" Diameter, 7x19, Galvanized Finish, Aircraft Cable	0.43	0.08
		For >500, Deduct	*-0.06*	
05 15 16 00-0086	LF	5/32" Diameter, 7x19, Galvanized Finish, Aircraft Cable	0.47	0.09
		For >500, Deduct	*-0.06*	
05 15 16 00-0087	LF	3/16" Diameter, 7x19, Galvanized Finish, Aircraft Cable	0.54	0.09
		For >500, Deduct	*-0.07*	
05 15 16 00-0088	LF	1/4" Diameter, 7x19, Galvanized Finish, Aircraft Cable	0.62	0.09
		For >500, Deduct	*-0.09*	
05 15 16 00-0089	LF	5/16" Diameter, 7x19, Galvanized Finish, Aircraft Cable	0.94	0.09
		For >500, Deduct	*-0.14*	
05 15 16 00-0090	LF	3/8" Diameter, 7x19, Galvanized Finish, Aircraft Cable	1.26	0.09
		For >500, Deduct	*-0.18*	
05 15 16 00-0091		**Heavy Duty, Galvanized Steel, Wire Rope Thimbles** *(05 15 16)*		
05 15 16 00-0092	EA	1/4" Diameter, Heavy Duty, Galvanized Steel, Wire Rope Thimble	11.76	2.85
05 15 16 00-0093	EA	5/16" Diameter, Heavy Duty, Galvanized Steel, Wire Rope Thimble	13.14	2.85
05 15 16 00-0094	EA	3/8" Diameter, Heavy Duty, Galvanized Steel, Wire Rope Thimble	14.68	2.85
05 15 16 00-0095	EA	7/16" Diameter, Heavy Duty, Galvanized Steel, Wire Rope Thimble	18.90	2.85
05 15 16 00-0096	EA	1/2" Diameter, Heavy Duty, Galvanized Steel, Wire Rope Thimble	18.92	2.85
05 15 16 00-0097	EA	9/16" Diameter, Heavy Duty, Galvanized Steel, Wire Rope Thimble	18.92	2.85
05 15 16 00-0098	EA	5/8" Diameter, Heavy Duty, Galvanized Steel, Wire Rope Thimble	20.35	2.85
05 15 16 00-0099	EA	3/4" Diameter, Heavy Duty, Galvanized Steel, Wire Rope Thimble	36.75	4.38
05 15 16 00-0100	EA	7/8" Diameter, Heavy Duty, Galvanized Steel, Wire Rope Thimble	43.47	5.32
05 15 16 00-0101	EA	1" Diameter, Heavy Duty, Galvanized Steel, Wire Rope Thimble	76.99	8.75
05 15 16 00-0102	EA	1-1/8" Diameter, Heavy Duty, Galvanized Steel, Wire Rope Thimble	110.14	11.90
05 15 16 00-0103	EA	1-1/4" Diameter, Heavy Duty, Galvanized Steel, Wire Rope Thimble	110.14	11.90
05 15 16 00-0104		**Galvanized Steel, Wire Rope Clips** *(05 15 16)*		
05 15 16 00-0105	EA	1/8" Diameter, Galvanized Steel, Wire Rope Clip	13.70	2.85
05 15 16 00-0106	EA	3/16" Diameter, Galvanized Steel, Wire Rope Clip	13.96	2.85
05 15 16 00-0107	EA	1/4" Diameter, Galvanized Steel, Wire Rope Clip	15.73	2.85
05 15 16 00-0108	EA	5/16" Diameter, Galvanized Steel, Wire Rope Clip	16.01	2.85
05 15 16 00-0109	EA	3/8" Diameter, Galvanized Steel, Wire Rope Clip	16.41	2.85
05 15 16 00-0110	EA	7/16" Diameter, Galvanized Steel, Wire Rope Clip	20.21	2.85
05 15 16 00-0111	EA	1/2" Diameter, Galvanized Steel, Wire Rope Clip	20.50	2.85
05 15 16 00-0112	EA	9/16" Diameter, Galvanized Steel, Wire Rope Clip	23.29	2.85
05 15 16 00-0113	EA	5/8" Diameter, Galvanized Steel, Wire Rope Clip	23.69	2.85

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 15 16 00-0114	EA	3/4" Diameter, Galvanized Steel, Wire Rope Clip	32.66	3.80
05 15 16 00-0115	EA	7/8" Diameter, Galvanized Steel, Wire Rope Clip	49.08	5.71
05 15 16 00-0116	EA	1" Diameter, Galvanized Steel, Wire Rope Clip	53.67	5.71
05 15 16 00-0117	EA	1-1/8" Diameter, Galvanized Steel, Wire Rope Clip	63.44	7.61
05 15 16 00-0118	EA	1-1/4" Diameter, Galvanized Steel, Wire Rope Clip	92.20	11.42

05 15 16 00-0119 Steel, Open Swage Sockets *(05 15 16)*

05 15 16 00-0120	EA	1/4" Diameter, Steel, Open Swage Socket	70.52	2.85
05 15 16 00-0121	EA	5/16" Diameter, Steel, Open Swage Socket	111.95	2.85
05 15 16 00-0122	EA	3/8" Diameter, Steel, Open Swage Socket	115.72	3.80
05 15 16 00-0123	EA	7/16" Diameter, Steel, Open Swage Socket	137.92	4.76
05 15 16 00-0124	EA	1/2" Diameter, Steel, Open Swage Socket	137.92	4.76
05 15 16 00-0125	EA	9/16" Diameter, Steel, Open Swage Socket	203.45	10.47
05 15 16 00-0126	EA	5/8" Diameter, Steel, Open Swage Socket	203.45	10.47
05 15 16 00-0127	EA	3/4" Diameter, Steel, Open Swage Socket	262.87	19.99
05 15 16 00-0128	EA	7/8" Diameter, Steel, Open Swage Socket	354.47	28.55
05 15 16 00-0129	EA	1" Diameter, Steel, Open Swage Socket	500.84	43.78
05 15 16 00-0130	EA	1-1/8" Diameter, Steel, Open Swage Socket	663.09	68.52
05 15 16 00-0131	EA	1-1/4" Diameter, Steel, Open Swage Socket	772.12	78.99

05 15 16 00-0132 Steel, Closed Swage Sockets *(05 15 16)*

05 15 16 00-0133	EA	1/4" Diameter, Steel, Closed Swage Socket	56.95	2.85
05 15 16 00-0134	EA	5/16" Diameter, Steel, Closed Swage Socket	76.69	2.85
05 15 16 00-0135	EA	3/8" Diameter, Steel, Closed Swage Socket	76.69	2.85
05 15 16 00-0136	EA	7/16" Diameter, Steel, Closed Swage Socket	95.81	3.80
05 15 16 00-0137	EA	1/2" Diameter, Steel, Closed Swage Socket	96.86	3.80
05 15 16 00-0138	EA	9/16" Diameter, Steel, Closed Swage Socket	133.74	6.67
05 15 16 00-0139	EA	5/8" Diameter, Steel, Closed Swage Socket	138.28	7.61
05 15 16 00-0140	EA	3/4" Diameter, Steel, Closed Swage Socket	172.00	12.37
05 15 16 00-0141	EA	7/8" Diameter, Steel, Closed Swage Socket	223.42	18.08
05 15 16 00-0142	EA	1" Diameter, Steel, Closed Swage Socket	319.49	24.74
05 15 16 00-0143	EA	1-1/8" Diameter, Steel, Closed Swage Socket	397.39	34.26
05 15 16 00-0144	EA	1-1/4" Diameter, Steel, Closed Swage Socket	541.96	53.29

05 15 16 00-0145 Galvanized Steel, Open Spelter Sockets *(05 15 16)*

05 15 16 00-0146	EA	1/4" Galvanized Steel, Open Spelter Socket	117.32	2.85
05 15 16 00-0147	EA	5/16" Galvanized Steel, Open Spelter Socket	120.68	2.85
05 15 16 00-0148	EA	3/8" Galvanized Steel, Open Spelter Socket	120.68	2.85
05 15 16 00-0149	EA	7/16" Galvanized Steel, Open Spelter Socket	135.78	5.71
05 15 16 00-0150	EA	1/2" Galvanized Steel, Open Spelter Socket	135.78	5.71
05 15 16 00-0151	EA	9/16" Galvanized Steel, Open Spelter Socket	179.14	9.52
05 15 16 00-0152	EA	5/8" Galvanized Steel, Open Spelter Socket	179.14	9.52
05 15 16 00-0153	EA	3/4" Galvanized Steel, Open Spelter Socket	227.95	14.27
05 15 16 00-0154	EA	7/8" Galvanized Steel, Open Spelter Socket	342.08	23.79
05 15 16 00-0155	EA	1" Galvanized Steel, Open Spelter Socket	619.01	37.11
05 15 16 00-0156	EA	1-1/8" Galvanized Steel, Open Spelter Socket	735.30	59.96
05 15 16 00-0157	EA	1-1/4" Galvanized Steel, Open Spelter Socket	993.38	78.99

05 15 16 00-0158 Galvanized Steel, Closed Spelter Sockets *(05 15 16)*

05 15 16 00-0159	EA	1/4" Galvanized Steel, Closed Spelter Socket	98.54	2.85
05 15 16 00-0160	EA	5/16" Galvanized Steel, Closed Spelter Socket	98.96	2.85
05 15 16 00-0161	EA	3/8" Galvanized Steel, Closed Spelter Socket	98.96	2.85
05 15 16 00-0162	EA	7/16" Galvanized Steel, Closed Spelter Socket	111.65	4.76
05 15 16 00-0163	EA	1/2" Galvanized Steel, Closed Spelter Socket	111.65	4.76
05 15 16 00-0164	EA	9/16" Galvanized Steel, Closed Spelter Socket	157.24	8.56
05 15 16 00-0165	EA	5/8" Galvanized Steel, Closed Spelter Socket	157.24	8.56
05 15 16 00-0166	EA	3/4" Galvanized Steel, Closed Spelter Socket	193.99	12.37
05 15 16 00-0167	EA	7/8" Galvanized Steel, Closed Spelter Socket	283.58	19.03
05 15 16 00-0168	EA	1" Galvanized Steel, Closed Spelter Socket	428.72	29.50
05 15 16 00-0169	EA	1-1/8" Galvanized Steel, Closed Spelter Socket	561.57	39.97
05 15 16 00-0170	EA	1-1/4" Galvanized Steel, Closed Spelter Socket	708.87	53.29

05 15 16 00-0171 Forged Steel, Jaw And Jaw Turnbuckles *(05 15 16)*

05 15 16 00-0172	EA	1/4" x 4", Forged Steel, Jaw And Jaw Turnbuckle	68.11	2.85
		For "Eye And Eye" Or "Hook and Hook" Turnbuckle, Deduct	*-8.79*	
05 15 16 00-0173	EA	5/16" x 4-1/2", Forged Steel, Jaw And Jaw Turnbuckle	72.98	2.85
		For "Eye And Eye" Or "Hook and Hook" Turnbuckle, Deduct	*-9.52*	
05 15 16 00-0174	EA	3/8" x 6", Forged Steel, Jaw And Jaw Turnbuckle	82.01	2.85
		For "Eye And Eye" Or "Hook and Hook" Turnbuckle, Deduct	*-10.87*	
05 15 16 00-0175	EA	1/2" x 6", Forged Steel, Jaw And Jaw Turnbuckle	91.41	3.80
		For "Eye And Eye" Or "Hook and Hook" Turnbuckle, Deduct	*-11.31*	
05 15 16 00-0176	EA	1/2" x 9", Forged Steel, Jaw And Jaw Turnbuckle	120.18	4.76
		For "Eye And Eye" Or "Hook and Hook" Turnbuckle, Deduct	*-15.05*	
05 15 16 00-0177	EA	1/2" x 12", Forged Steel, Jaw And Jaw Turnbuckle	136.57	5.71
		For "Eye And Eye" Or "Hook and Hook" Turnbuckle, Deduct	*-17.05*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 15 16 00-0178	EA	5/8" x 6", Forged Steel, Jaw And Jaw Turnbuckle	139.57	7.61
		For "Eye And Eye" Or "Hook and Hook" Turnbuckle, Deduct	*-16.54*	
05 15 16 00-0179	EA	5/8" x 9", Forged Steel, Jaw And Jaw Turnbuckle	172.27	7.61
		For "Eye And Eye" Or "Hook and Hook" Turnbuckle, Deduct	*-21.08*	
05 15 16 00-0180	EA	5/8" x 12", Forged Steel, Jaw And Jaw Turnbuckle	195.41	8.56
		For "Eye And Eye" Or "Hook and Hook" Turnbuckle, Deduct	*-24.21*	
05 15 16 00-0181	EA	3/4" x 6", Forged Steel, Jaw And Jaw Turnbuckle	188.29	10.47
		For "Eye And Eye" Or "Hook and Hook" Turnbuckle, Deduct	*-22.17*	
05 15 16 00-0182	EA	3/4" x 9", Forged Steel, Jaw And Jaw Turnbuckle	214.70	12.37
		For "Eye And Eye" Or "Hook and Hook" Turnbuckle, Deduct	*-24.69*	
05 15 16 00-0183	EA	3/4" x 12", Forged Steel, Jaw And Jaw Turnbuckle	264.49	13.32
		For "Eye And Eye" Or "Hook and Hook" Turnbuckle, Deduct	*-31.52*	
05 15 16 00-0184	EA	3/4" x 18", Forged Steel, Jaw And Jaw Turnbuckle	318.21	16.18
		For "Eye And Eye" Or "Hook and Hook" Turnbuckle, Deduct	*-37.89*	
05 15 16 00-0185	EA	7/8" x 12", Forged Steel, Jaw And Jaw Turnbuckle	363.57	22.84
		For "Eye And Eye" Or "Hook and Hook" Turnbuckle, Deduct	*-40.94*	
05 15 16 00-0186	EA	7/8" x 18", Forged Steel, Jaw And Jaw Turnbuckle	440.62	26.65
		For "Eye And Eye" Or "Hook and Hook" Turnbuckle, Deduct	*-50.23*	
05 15 16 00-0187	EA	1" x 6", Forged Steel, Jaw And Jaw Turnbuckle	377.38	22.84
		For "Eye And Eye" Or "Hook and Hook" Turnbuckle, Deduct	*-43.01*	
05 15 16 00-0188	EA	1" x 12", Forged Steel, Jaw And Jaw Turnbuckle	433.13	29.50
		For "Eye And Eye" Or "Hook and Hook" Turnbuckle, Deduct	*-47.13*	
05 15 16 00-0189	EA	1" x 18", Forged Steel, Jaw And Jaw Turnbuckle	592.46	37.11
		For "Eye And Eye" Or "Hook and Hook" Turnbuckle, Deduct	*-66.91*	
05 15 16 00-0190	EA	1" x 24", Forged Steel, Jaw And Jaw Turnbuckle	663.32	43.78
		For "Eye And Eye" Or "Hook and Hook" Turnbuckle, Deduct	*-73.54*	
05 15 16 00-0191	EA	1-1/4" x 12", Forged Steel, Jaw And Jaw Turnbuckle	740.73	53.29
		For "Eye And Eye" Or "Hook and Hook" Turnbuckle, Deduct	*-79.39*	
05 15 16 00-0192	EA	1-1/4" x 18", Forged Steel, Jaw And Jaw Turnbuckle	892.83	59.96
		For "Eye And Eye" Or "Hook and Hook" Turnbuckle, Deduct	*-98.24*	
05 15 16 00-0193	EA	1-1/4" x 24", Forged Steel, Jaw And Jaw Turnbuckle	1,153.38	68.52
		For "Eye And Eye" Or "Hook and Hook" Turnbuckle, Deduct	*-132.22*	
05 15 16 00-0194	EA	1-1/2" x 12", Forged Steel, Jaw And Jaw Turnbuckle	1,142.43	73.28
		For "Eye And Eye" Or "Hook and Hook" Turnbuckle, Deduct	*-127.44*	
05 15 16 00-0195	EA	1-1/2" x 18", Forged Steel, Jaw And Jaw Turnbuckle	1,262.15	95.17
		For "Eye And Eye" Or "Hook and Hook" Turnbuckle, Deduct	*-132.22*	
05 15 16 00-0196	EA	1-1/2" x 24", Forged Steel, Jaw And Jaw Turnbuckle	2,254.73	123.71
		For "Eye And Eye" Or "Hook and Hook" Turnbuckle, Deduct	*-266.83*	
05 15 16 00-0197	EA	2" x 24", Forged Steel, Jaw And Jaw Turnbuckle	3,712.92	237.92
		For "Eye And Eye" Or "Hook and Hook" Turnbuckle, Deduct	*-414.18*	

05 15 16 00-0198 Galvanized Steel, Drop Forged, Shoulder Eye Bolts *(05 15 16)*

05 15 16 00-0199	EA	1/4" Diameter Thread, 3/4" Inside Eye Diameter, Galvanized Steel, Drop Forged, Shoulder Eye Bolt	14.20
05 15 16 00-0200	EA	5/16" Diameter Thread, 7/8" Inside Eye Diameter, Galvanized Steel, Drop Forged, Shoulder Eye Bolt	14.27
05 15 16 00-0201	EA	3/8" Diameter Thread, 1" Inside Eye Diameter, Galvanized Steel, Drop Forged, Shoulder Eye Bolt	16.10
05 15 16 00-0202	EA	7/16" Diameter Thread, 1-3/32" Inside Eye Diameter, Galvanized Steel, Drop Forged, Shoulder Eye Bolt	19.24
05 15 16 00-0203	EA	1/2" Diameter Thread, 1-3/16" Inside Eye Diameter, Galvanized Steel, Drop Forged, Shoulder Eye Bolt	19.15
05 15 16 00-0204	EA	5/8" Diameter Thread, 1-3/8" Inside Eye Diameter, Galvanized Steel, Drop Forged, Shoulder Eye Bolt	26.24
05 15 16 00-0205	EA	3/4" Diameter Thread, 1-1/2" Inside Eye Diameter, Galvanized Steel, Drop Forged, Shoulder Eye Bolt	31.56
05 15 16 00-0206	EA	7/8" Diameter Thread, 1-11/16" Inside Eye Diameter, Galvanized Steel, Drop Forged, Shoulder Eye Bolt	42.71
05 15 16 00-0207	EA	1" Diameter Thread, 1-13/16" Inside Eye Diameter, Galvanized Steel, Drop Forged, Shoulder Eye Bolt	57.39
05 15 16 00-0208	EA	1-1/8" Diameter Thread, 2" Inside Eye Diameter, Galvanized Steel, Drop Forged, Shoulder Eye Bolt	83.62
05 15 16 00-0209	EA	1-1/4" Diameter Thread, 2-3/16" Inside Eye Diameter, Galvanized Steel, Drop Forged, Shoulder Eye Bolt	99.52
05 15 16 00-0210	EA	1-1/2" Diameter Thread, 2-1/2" Inside Eye Diameter, Galvanized Steel, Drop Forged, Shoulder Eye Bolt	181.16
05 15 16 00-0211	EA	1-3/4" Diameter Thread, 2-7/8" Inside Eye Diameter, Galvanized Steel, Drop Forged, Shoulder Eye Bolt	207.79
05 15 16 00-0212	EA	2" Diameter Thread, 3-1/4" Inside Eye Diameter, Galvanized Steel, Drop Forged, Shoulder Eye Bolt	257.06

05 15 16 00-0213 Galvanized Steel, Drop Forged, Eye Bolts *(05 15 16)*

05 15 16 00-0214	EA	1/4" Diameter Thread, 3" Shank Length, 1/2" Inside Eye Diameter, Galvanized Steel, Drop Forged, Eye Bolt	18.73
05 15 16 00-0215	EA	1/4" Diameter Thread, 4" Shank Length, 1/2" Inside Eye Diameter, Galvanized Steel, Drop Forged, Eye Bolt	16.88
05 15 16 00-0216	EA	5/16" Diameter Thread, 2-1/4" Shank Length, 5/8" Inside Eye Diameter, Galvanized Steel, Drop Forged, Eye Bolt	22.97
05 15 16 00-0217	EA	5/16" Diameter Thread, 4-1/4" Shank Length, 5/8" Inside Eye Diameter, Galvanized Steel, Drop Forged, Eye Bolt	15.35
05 15 16 00-0218	EA	3/8" Diameter Thread, 2-1/2" Shank Length, 3/4" Inside Eye Diameter, Galvanized Steel, Drop Forged, Eye Bolt	20.80
05 15 16 00-0219	EA	3/8" Diameter Thread, 3" Shank Length, 3/4" Inside Eye Diameter, Galvanized Steel, Drop Forged, Eye Bolt	31.46
05 15 16 00-0220	EA	3/8" Diameter Thread, 4" Shank Length, 3/4" Inside Eye Diameter, Galvanized Steel, Drop Forged, Eye Bolt	30.49
05 15 16 00-0221	EA	3/8" Diameter Thread, 4-1/2" Shank Length, 3/4" Inside Eye Diameter, Galvanized Steel, Drop Forged, Eye Bolt	28.96
05 15 16 00-0222	EA	3/8" Diameter Thread, 5" Shank Length, 3/4" Inside Eye Diameter, Galvanized Steel, Drop Forged, Eye Bolt	25.94
05 15 16 00-0223	EA	3/8" Diameter Thread, 6" Shank Length, 3/4" Inside Eye Diameter, Galvanized Steel, Drop Forged, Eye Bolt	26.78
05 15 16 00-0224	EA	1/2" Diameter Thread, 2" Shank Length, 1" Inside Eye Diameter, Galvanized Steel, Drop Forged, Eye Bolt	23.63
05 15 16 00-0225	EA	1/2" Diameter Thread, 3" Shank Length, 1" Inside Eye Diameter, Galvanized Steel, Drop Forged, Eye Bolt	18.80
05 15 16 00-0226	EA	1/2" Diameter Thread, 3-1/4" Shank Length, 1" Inside Eye Diameter, Galvanized Steel, Drop Forged, Eye Bolt	24.55
05 15 16 00-0227	EA	1/2" Diameter Thread, 4" Shank Length, 1" Inside Eye Diameter, Galvanized Steel, Drop Forged, Eye Bolt	33.61
05 15 16 00-0228	EA	1/2" Diameter Thread, 4-1/2" Shank Length, 1" Inside Eye Diameter, Galvanized Steel, Drop Forged, Eye Bolt	25.46
05 15 16 00-0229	EA	1/2" Diameter Thread, 6" Shank Length, 1" Inside Eye Diameter, Galvanized Steel, Drop Forged, Eye Bolt	41.11
05 15 16 00-0230	EA	1/2" Diameter Thread, 8" Shank Length, 1" Inside Eye Diameter, Galvanized Steel, Drop Forged, Eye Bolt	36.16
05 15 16 00-0231	EA	1/2" Diameter Thread, 10" Shank Length, 1" Inside Eye Diameter, Galvanized Steel, Drop Forged, Eye Bolt	32.96
05 15 16 00-0232	EA	1/2" Diameter Thread, 12" Shank Length, 1" Inside Eye Diameter, Galvanized Steel, Drop Forged, Eye Bolt	38.81
05 15 16 00-0233	EA	5/8" Diameter Thread, 4" Shank Length, 1-1/4" Inside Eye Diameter, Galvanized Steel, Drop Forged, Eye Bolt	39.38
05 15 16 00-0234	EA	5/8" Diameter Thread, 4-1/2" Shank Length, 1-1/4" Inside Eye Diameter, Galvanized Steel, Drop Forged, Eye Bolt	35.03
05 15 16 00-0235	EA	5/8" Diameter Thread, 6" Shank Length, 1-1/4" Inside Eye Diameter, Galvanized Steel, Drop Forged, Eye Bolt	44.15

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 15 16 00-0236	EA	5/8" Diameter Thread, 8" Shank Length, 1-1/4" Inside Eye Diameter, Galvanized Steel, Drop Forged, Eye Bolt	50.65	
05 15 16 00-0237	EA	5/8" Diameter Thread, 10" Shank Length, 1-1/4" Inside Eye Diameter, Galvanized Steel, Drop Forged, Eye Bolt	58.44	
05 15 16 00-0238	EA	5/8" Diameter Thread, 12" Shank Length, 1-1/4" Inside Eye Diameter, Galvanized Steel, Drop Forged, Eye Bolt	48.23	
05 15 16 00-0239	EA	3/4" Diameter Thread, 4-1/2" Shank Length, 1-1/2" Inside Eye Diameter, Galvanized Steel, Drop Forged, Eye Bolt	48.22	
05 15 16 00-0240	EA	3/4" Diameter Thread, 6" Shank Length, 1-1/2" Inside Eye Diameter, Galvanized Steel, Drop Forged, Eye Bolt	49.19	
05 15 16 00-0241	EA	3/4" Diameter Thread, 8" Shank Length, 1-1/2" Inside Eye Diameter, Galvanized Steel, Drop Forged, Eye Bolt	54.40	
05 15 16 00-0242	EA	3/4" Diameter Thread, 10" Shank Length, 1-1/2" Inside Eye Diameter, Galvanized Steel, Drop Forged, Eye Bolt	58.68	
05 15 16 00-0243	EA	3/4" Diameter Thread, 12" Shank Length, 1-1/2" Inside Eye Diameter, Galvanized Steel, Drop Forged, Eye Bolt	68.62	
05 15 16 00-0244	EA	1" Diameter Thread, 8" Shank Length, 2" Inside Eye Diameter, Galvanized Steel, Drop Forged, Eye Bolt	90.95	

05 15 19 Stainless Steel Wire Rope Assemblies *(05 15)*

05 15 19 00-0001 7x7, 304 Stainless Steel, Aircraft Cable *(05 15 19)*

05 15 19 00-0002	LF	1/16" Diameter, 7x7, 304 Stainless Steel, Aircraft Cable	0.26	0.07
		For >500, Deduct	*-0.03*	
05 15 19 00-0003	LF	3/32" Diameter, 7x7, 304 Stainless Steel, Aircraft Cable	0.34	0.08
		For >500, Deduct	*-0.04*	
05 15 19 00-0004	LF	1/8" Diameter, 7x7, 304 Stainless Steel, Aircraft Cable	0.45	0.08
		For >500, Deduct	*-0.06*	
05 15 19 00-0005	LF	5/32" Diameter, 7x7, 304 Stainless Steel, Aircraft Cable	0.59	0.09
		For >500, Deduct	*-0.09*	
05 15 19 00-0006	LF	3/16" Diameter, 7x7, 304 Stainless Steel, Aircraft Cable	0.74	0.09
		For >500, Deduct	*-0.11*	

05 15 19 00-0007 7x19, 304 Stainless Steel, Aircraft Cable *(05 15 19)*

05 15 19 00-0008	LF	1/8" Diameter, 7x19, 304 Stainless Steel, Aircraft Cable	0.51	0.08
		For >500, Deduct	*-0.08*	
05 15 19 00-0009	LF	5/32" Diameter, 7x19, 304 Stainless Steel, Aircraft Cable	0.60	0.09
		For >500, Deduct	*-0.09*	
05 15 19 00-0010	LF	3/16" Diameter, 7x19, 304 Stainless Steel, Aircraft Cable	0.70	0.09
		For >500, Deduct	*-0.10*	
05 15 19 00-0011	LF	1/4" Diameter, 7x19, 304 Stainless Steel, Aircraft Cable	0.89	0.09
		For >500, Deduct	*-0.15*	
05 15 19 00-0012	LF	5/16" Diameter, 7x19, 304 Stainless Steel, Aircraft Cable	1.36	0.09
		For >500, Deduct	*-0.22*	
05 15 19 00-0013	LF	3/8" Diameter, 7x19, 304 Stainless Steel, Aircraft Cable	2.04	0.19
		For >500, Deduct	*-0.33*	

05 15 19 00-0014 7x7, 316 Stainless Steel, Aircraft Cable *(05 15 19)*

05 15 19 00-0015	LF	1/16" Diameter, 7x7, 316 Stainless Steel, Aircraft Cable	0.26	0.07
		For >500, Deduct	*-0.03*	
05 15 19 00-0016	LF	3/32" Diameter, 7x7, 316 Stainless Steel, Aircraft Cable	0.34	0.08
		For >500, Deduct	*-0.04*	
05 15 19 00-0017	LF	1/8" Diameter, 7x7, 316 Stainless Steel, Aircraft Cable	0.45	0.08
		For >500, Deduct	*-0.06*	
05 15 19 00-0018	LF	5/32" Diameter, 7x7, 316 Stainless Steel, Aircraft Cable	0.59	0.09
		For >500, Deduct	*-0.09*	
05 15 19 00-0019	LF	3/16" Diameter, 7x7, 316 Stainless Steel, Aircraft Cable	0.74	0.09
		For >500, Deduct	*-0.11*	

05 15 19 00-0020 7x19, 316 Stainless Steel, Aircraft Cable *(05 15 19)*

05 15 19 00-0021	LF	1/8" Diameter, 7x19, 316 Stainless Steel, Aircraft Cable	0.51	0.08
		For >500, Deduct	*-0.08*	
05 15 19 00-0022	LF	5/32" Diameter, 7x19, 316 Stainless Steel, Aircraft Cable	0.60	0.09
		For >500, Deduct	*-0.09*	
05 15 19 00-0023	LF	3/16" Diameter, 7x19, 316 Stainless Steel, Aircraft Cable	0.70	0.09
		For >500, Deduct	*-0.10*	
05 15 19 00-0024	LF	1/4" Diameter, 7x19, 316 Stainless Steel, Aircraft Cable	0.89	0.09
		For >500, Deduct	*-0.15*	
05 15 19 00-0025	LF	5/16" Diameter, 7x19, 316 Stainless Steel, Aircraft Cable	1.36	0.09
		For >500, Deduct	*-0.22*	
05 15 19 00-0026	LF	3/8" Diameter, 7x19, 316 Stainless Steel, Aircraft Cable	2.04	0.09
		For >500, Deduct	*-0.33*	

05 20 Metal Joists *(05)*

Note: Includes all connecting bolts and welds.

05 21 Steel Joist Framing *(05 20)*

05 21 19 Open Web Steel Joist Framing *(05 21)*

05 21 19 00-0001 Open Web Joists *(05 21 19)*

05 21 19 00-0002	TON	H, J Or K Open Web Joist, Up To 30' Span, Steel, Horizontal Bridging	2,629.73	169.54
		For Welded Cross Bridging, Add	*211.92*	
		For Shop Prime Paint Other Than Manufacturer's Standard, Add	*230.80*	
05 21 19 00-0003	TON	H, J Or K Open Web Joist, >30' To 50' Span, Steel, Horizontal Bridging	2,413.87	158.94
		For Welded Cross Bridging, Add	*188.38*	
		For Shop Prime Paint Other Than Manufacturer's Standard, Add	*214.31*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 21 19 00-0004	TON	LJ Or LH Open Web Joist, Up To 96' Span, Steel, Bolted Cross Bridging	2,915.48	158.94
		For Welded Cross Bridging, Add	*195.62*	
		For Shop Prime Paint Other Than Manufacturer's Standard, Add	*271.61*	
05 21 19 00-0005	TON	DLJ Or DLH Open Web Joist, Up To 144' Span, Steel, Bolted Cross Bridging	3,317.86	158.94
		For Welded Cross Bridging, Add	*195.62*	
		For Shop Prime Paint Other Than Manufacturer's Standard, Add	*319.89*	
05 21 19 00-0006	TON	CS Open Web Joist, Up To 30' Span, Steel, Horizontal Bridging	2,919.52	158.94
		For Welded Cross Bridging, Add	*211.92*	
		For Shop Prime Paint Other Than Manufacturer's Standard, Add	*265.57*	
05 21 19 00-0007	TON	SLH Open Web Joist, Up To 200' Span, Steel, Bolted Cross Bridging	3,669.95	158.94
		For Welded Cross Bridging, Add	*195.62*	
		For Shop Prime Paint Other Than Manufacturer's Standard, Add	*362.15*	

05 30 Metal Decking *(05)*

Note: Includes all connecting bolts and welds.

05 31 Steel Decking *(05 30)*

See CSI section 03 30 00 00-0000 for concrete where required.

05 31 13 Steel Floor Decking *(05 31)*

Note: Floor or roof decking

05 31 13 00-0001 Open Ribbed Galvanized Steel Deck *(05 31 13)*

05 31 13 00-0002	SF	1" Deep, 22 Gauge Open Ribbed Galvanized Steel Deck	3.24
		For Site Installed Insulation Between Ribs, Add	*0.89*
		For Painted, Deduct	*-0.11*
		For Perforated Or Slotted, Add	*0.11*
		For Up To 100, Add	*1.30*
		For >100 To 500, Add	*0.65*
		For >500 To 1,500, Add	*0.27*
05 31 13 00-0003	SF	1" Deep, 20 Gauge Open Ribbed Galvanized Steel Deck	3.70
		For Site Installed Insulation Between Ribs, Add	*1.02*
		For Painted, Deduct	*-0.12*
		For Perforated Or Slotted, Add	*0.12*
		For Up To 100, Add	*1.50*
		For >100 To 500, Add	*0.75*
		For >500 To 1,500, Add	*0.31*
05 31 13 00-0004	SF	1" Deep, 18 Gauge Open Ribbed Galvanized Steel Deck	4.61
		For Site Installed Insulation Between Ribs, Add	*1.27*
		For Painted, Deduct	*-0.16*
		For Perforated Or Slotted, Add	*0.16*
		For Up To 100, Add	*1.82*
		For >100 To 500, Add	*0.91*
		For >500 To 1,500, Add	*0.38*
05 31 13 00-0005	SF	1-1/2" Deep, 22 Gauge Open Ribbed Galvanized Steel Deck	3.57
		For Site Installed Insulation Between Ribs, Add	*0.98*
		For Painted, Deduct	*-0.12*
		For Perforated Or Slotted, Add	*0.12*
		For Up To 100, Add	*1.45*
		For >100 To 500, Add	*0.72*
		For >500 To 1,500, Add	*0.30*
05 31 13 00-0006	SF	1-1/2" Deep, 20 Gauge Open Ribbed Galvanized Steel Deck	4.10
		For Site Installed Insulation Between Ribs, Add	*1.13*
		For Painted, Deduct	*-0.14*
		For Perforated Or Slotted, Add	*0.14*
		For Up To 100, Add	*1.65*
		For >100 To 500, Add	*0.82*
		For >500 To 1,500, Add	*0.35*
05 31 13 00-0007	SF	1-1/2" Deep, 18 Gauge Open Ribbed Galvanized Steel Deck	5.13
		For Site Installed Insulation Between Ribs, Add	*1.41*
		For Painted, Deduct	*-0.17*
		For Perforated Or Slotted, Add	*0.17*
		For Up To 100, Add	*2.04*
		For >100 To 500, Add	*1.02*
		For >500 To 1,500, Add	*0.43*
05 31 13 00-0008	SF	2" Deep, 22 Gauge Open Ribbed Galvanized Steel Deck	3.99
		For Site Installed Insulation Between Ribs, Add	*1.09*
		For Painted, Deduct	*-0.14*
		For Perforated Or Slotted, Add	*0.14*
		For Up To 100, Add	*1.54*
		For >100 To 500, Add	*0.78*
		For >500 To 1,500, Add	*0.32*
05 31 13 00-0009	SF	2" Deep, 20 Gauge Open Ribbed Galvanized Steel Deck	4.62
		For Site Installed Insulation Between Ribs, Add	*1.26*
		For Painted, Deduct	*-0.16*
		For Perforated Or Slotted, Add	*0.16*
		For Up To 100, Add	*1.77*
		For >100 To 500, Add	*0.90*
		For >500 To 1,500, Add	*0.36*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 31 13 00-0010	SF	2" Deep, 18 Gauge Open Ribbed Galvanized Steel Deck	5.76	
		For Site Installed Insulation Between Ribs, Add	*1.57*	
		For Painted, Deduct	*-0.20*	
		For Perforated Or Slotted, Add	*0.20*	
		For Up To 100, Add	*2.19*	
		For >100 To 500, Add	*1.11*	
		For >500 To 1,500, Add	*0.45*	
05 31 13 00-0011	SF	2" Deep, 16 Gauge Open Ribbed Galvanized Steel Deck	6.92	
		For Site Installed Insulation Between Ribs, Add	*1.86*	
		For Painted, Deduct	*-0.26*	
		For Perforated Or Slotted, Add	*0.26*	
		For Up To 100, Add	*2.30*	
		For >100 To 500, Add	*1.23*	
		For >500 To 1,500, Add	*0.45*	
05 31 13 00-0012	SF	3" Deep, 22 Gauge Open Ribbed Galvanized Steel Deck	4.42	
		For Site Installed Insulation Between Ribs, Add	*1.21*	
		For Painted, Deduct	*-0.15*	
		For Perforated Or Slotted, Add	*0.15*	
		For Up To 100, Add	*1.65*	
		For >100 To 500, Add	*0.84*	
		For >500 To 1,500, Add	*0.34*	
05 31 13 00-0013	SF	3" Deep, 20 Gauge Open Ribbed Galvanized Steel Deck	5.12	
		For Site Installed Insulation Between Ribs, Add	*1.39*	
		For Painted, Deduct	*-0.18*	
		For Perforated Or Slotted, Add	*0.18*	
		For Up To 100, Add	*1.87*	
		For >100 To 500, Add	*0.97*	
		For >500 To 1,500, Add	*0.38*	
05 31 13 00-0014	SF	3" Deep, 18 Gauge Open Ribbed Galvanized Steel Deck	6.39	
		For Site Installed Insulation Between Ribs, Add	*1.74*	
		For Painted, Deduct	*-0.23*	
		For Perforated Or Slotted, Add	*0.23*	
		For Up To 100, Add	*2.33*	
		For >100 To 500, Add	*1.20*	
		For >500 To 1,500, Add	*0.47*	
05 31 13 00-0015	SF	3" Deep, 16 Gauge Open Ribbed Galvanized Steel Deck	8.00	
		For Site Installed Insulation Between Ribs, Add	*2.17*	
		For Painted, Deduct	*-0.29*	
		For Perforated Or Slotted, Add	*0.29*	
		For Up To 100, Add	*2.85*	
		For >100 To 500, Add	*1.48*	
		For >500 To 1,500, Add	*0.57*	
05 31 13 00-0016	SF	4-1/2" Deep, 18 Gauge Open Ribbed Galvanized Steel Deck	11.14	
		For Site Installed Insulation Between Ribs, Add	*2.94*	
		For Painted, Deduct	*-0.45*	
		For Perforated Or Slotted, Add	*0.45*	
		For Up To 100, Add	*2.96*	
		For >100 To 500, Add	*1.73*	
		For >500 To 1,500, Add	*0.51*	
05 31 13 00-0017	SF	4-1/2" Deep, 16 Gauge Open Ribbed Galvanized Steel Deck	14.05	
		For Site Installed Insulation Between Ribs, Add	*3.70*	
		For Painted, Deduct	*-0.58*	
		For Perforated Or Slotted, Add	*0.58*	
		For Up To 100, Add	*3.66*	
		For >100 To 500, Add	*2.16*	
		For >500 To 1,500, Add	*0.63*	
05 31 13 00-0018	SF	6" Deep, 20 Gauge Open Ribbed Galvanized Steel Deck	12.50	
		For Site Installed Insulation Between Ribs, Add	*3.26*	
		For Painted, Deduct	*-0.53*	
		For Perforated Or Slotted, Add	*0.53*	
		For Up To 100, Add	*2.90*	
		For >100 To 500, Add	*1.80*	
		For >500 To 1,500, Add	*0.46*	
05 31 13 00-0019	SF	6" Deep, 18 Gauge Open Ribbed Galvanized Steel Deck	13.31	
		For Site Installed Insulation Between Ribs, Add	*3.50*	
		For Painted, Deduct	*-0.55*	
		For Perforated Or Slotted, Add	*0.55*	
		For Up To 100, Add	*3.38*	
		For >100 To 500, Add	*2.02*	
		For >500 To 1,500, Add	*0.57*	
05 31 13 00-0020	SF	6" Deep, 16 Gauge Open Ribbed Galvanized Steel Deck	16.58	
		For Site Installed Insulation Between Ribs, Add	*4.35*	
		For Painted, Deduct	*-0.69*	
		For Perforated Or Slotted, Add	*0.69*	
		For Up To 100, Add	*4.15*	
		For >100 To 500, Add	*2.49*	
		For >500 To 1,500, Add	*0.69*	
05 31 13 00-0021	SF	7-1/2" Deep, 18 Gauge Open Ribbed Galvanized Steel Deck	14.70	
		For Site Installed Insulation Between Ribs, Add	*3.86*	
		For Painted, Deduct	*-0.61*	
		For Perforated Or Slotted, Add	*0.61*	
		For Up To 100, Add	*3.72*	
		For >100 To 500, Add	*2.22*	
		For >500 To 1,500, Add	*0.63*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 31 13 00-0022	SF	7-1/2" Deep, 16 Gauge Open Ribbed Galvanized Steel Deck	18.28	
		For Site Installed Insulation Between Ribs, Add	*4.80*	
		For Painted, Deduct	*-0.76*	
		For Perforated Or Slotted, Add	*0.76*	
		For Up To 100, Add	*4.56*	
		For >100 To 500, Add	*2.74*	
		For >500 To 1,500, Add	*0.76*	

05 31 13 00-0023 Cellular Galvanized Steel Deck *(05 31 13)*

Note: Cellular decking is made of a top ribbed sheet and a flat bottom sheet welded together to create hollow longitudinal cells within the panels.

05 31 13 00-0024	SF	1" Deep, 22/18 Gauge Cellular Galvanized Steel Deck	9.85	
		For Site Installed Insulation Between Ribs, Add	*2.61*	
		For Painted, Deduct	*-0.40*	
		For Perforated Or Slotted, Add	*0.40*	
		For Insulated Cells, Add	*1.78*	
		For Up To 100, Add	*2.71*	
		For >100 To 500, Add	*1.56*	
		For >500 To 1,500, Add	*0.48*	
05 31 13 00-0025	SF	1" Deep, 18/18 Gauge Cellular Galvanized Steel Deck	10.95	
		For Site Installed Insulation Between Ribs, Add	*2.93*	
		For Painted, Deduct	*-0.42*	
		For Perforated Or Slotted, Add	*0.42*	
		For Insulated Cells, Add	*1.89*	
		For Up To 100, Add	*3.39*	
		For >100 To 500, Add	*1.86*	
		For >500 To 1,500, Add	*0.64*	
05 31 13 00-0026	SF	1-1/2" Deep, 22/18 Gauge Cellular Galvanized Steel Deck	11.91	
		For Site Installed Insulation Between Ribs, Add	*3.13*	
		For Painted, Deduct	*-0.50*	
		For Perforated Or Slotted, Add	*0.50*	
		For Insulated Cells, Add	*2.23*	
		For Up To 100, Add	*3.00*	
		For >100 To 500, Add	*1.79*	
		For >500 To 1,500, Add	*0.50*	
05 31 13 00-0027	SF	1-1/2" Deep, 18/18 Gauge Cellular Galvanized Steel Deck	13.15	
		For Site Installed Insulation Between Ribs, Add	*3.49*	
		For Painted, Deduct	*-0.52*	
		For Perforated Or Slotted, Add	*0.52*	
		For Insulated Cells, Add	*2.36*	
		For Up To 100, Add	*3.73*	
		For >100 To 500, Add	*2.12*	
		For >500 To 1,500, Add	*0.67*	
05 31 13 00-0028	SF	3" Deep, 20/18 Gauge Cellular Galvanized Steel Deck	13.75	
		For Site Installed Insulation Between Ribs, Add	*3.62*	
		For Painted, Deduct	*-0.56*	
		For Perforated Or Slotted, Add	*0.56*	
		For Insulated Cells, Add	*2.54*	
		For Up To 100, Add	*3.59*	
		For >100 To 500, Add	*2.11*	
		For >500 To 1,500, Add	*0.62*	
05 31 13 00-0029	SF	3" Deep, 18/18 Gauge Cellular Galvanized Steel Deck	16.34	
		For Site Installed Insulation Between Ribs, Add	*4.29*	
		For Painted, Deduct	*-0.68*	
		For Perforated Or Slotted, Add	*0.68*	
		For Insulated Cells, Add	*3.04*	
		For Up To 100, Add	*4.17*	
		For >100 To 500, Add	*2.48*	
		For >500 To 1,500, Add	*0.71*	
05 31 13 00-0030	SF	3" Deep, 18/16 Gauge Cellular Galvanized Steel Deck	18.27	
		For Site Installed Insulation Between Ribs, Add	*4.79*	
		For Painted, Deduct	*-0.76*	
		For Perforated Or Slotted, Add	*0.76*	
		For Insulated Cells, Add	*3.43*	
		For Up To 100, Add	*4.56*	
		For >100 To 500, Add	*2.74*	
		For >500 To 1,500, Add	*0.76*	
05 31 13 00-0031	SF	3" Deep, 16/16 Gauge Cellular Galvanized Steel Deck	19.91	
		For Site Installed Insulation Between Ribs, Add	*5.23*	
		For Painted, Deduct	*-0.82*	
		For Perforated Or Slotted, Add	*0.82*	
		For Insulated Cells, Add	*3.71*	
		For Up To 100, Add	*5.09*	
		For >100 To 500, Add	*3.02*	
		For >500 To 1,500, Add	*0.86*	
05 31 13 00-0032	SF	4-1/2" Deep, 20/18 Gauge Cellular Galvanized Steel Deck	20.55	
		For Site Installed Insulation Between Ribs, Add	*5.32*	
		For Painted, Deduct	*-0.91*	
		For Perforated Or Slotted, Add	*0.91*	
		For Insulated Cells, Add	*4.08*	
		For Up To 100, Add	*4.22*	
		For >100 To 500, Add	*2.78*	
		For >500 To 1,500, Add	*0.60*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 31 13 00-0033	SF	4-1/2" Deep, 18/18 Gauge Cellular Galvanized Steel Deck	22.03	
		For Site Installed Insulation Between Ribs, Add	*5.72*	
		For Painted, Deduct	*-0.96*	
		For Perforated Or Slotted, Add	*0.96*	
		For Insulated Cells, Add	*4.31*	
		For Up To 100, Add	*4.78*	
		For >100 To 500, Add	*3.06*	
		For >500 To 1,500, Add	*0.72*	
05 31 13 00-0034	SF	4-1/2" Deep, 18/16 Gauge Cellular Galvanized Steel Deck	23.31	
		For Site Installed Insulation Between Ribs, Add	*6.06*	
		For Painted, Deduct	*-1.01*	
		For Perforated Or Slotted, Add	*1.01*	
		For Insulated Cells, Add	*4.55*	
		For Up To 100, Add	*5.10*	
		For >100 To 500, Add	*3.26*	
		For >500 To 1,500, Add	*0.77*	
05 31 13 00-0035	SF	4-1/2" Deep, 16/16 Gauge Cellular Galvanized Steel Deck	24.87	
		For Site Installed Insulation Between Ribs, Add	*6.47*	
		For Painted, Deduct	*-1.08*	
		For Perforated Or Slotted, Add	*1.08*	
		For Insulated Cells, Add	*4.85*	
		For Up To 100, Add	*5.46*	
		For >100 To 500, Add	*3.48*	
		For >500 To 1,500, Add	*0.83*	

05 31 23 Steel Roof Decking *(05 31)*

See CSI section 05 31 13 00-0000 for Steel floor or roof decking.

05 31 33 Steel Form Decking *(05 31)*

05 31 33 00-0001 Open Ribbed Galvanized Steel Form Deck *(05 31 33)*

05 31 33 00-0002	SF	9/16" Deep, 28 Gauge Open Ribbed Galvanized Steel Form Deck	2.44	
		For Painted, Deduct	*-0.08*	
		For Perforated Or Slotted, Add	*0.08*	
		For Up To 100, Add	*0.96*	
		For >100 To 500, Add	*0.48*	
		For >500 To 1,500, Add	*0.20*	
05 31 33 00-0003	SF	9/16" Deep, 26 Gauge Open Ribbed Galvanized Steel Form Deck	2.60	
		For Painted, Deduct	*-0.09*	
		For Perforated Or Slotted, Add	*0.09*	
		For Up To 100, Add	*1.03*	
		For >100 To 500, Add	*0.52*	
		For >500 To 1,500, Add	*0.21*	
05 31 33 00-0004	SF	9/16" Deep, 24 Gauge Open Ribbed Galvanized Steel Form Deck	2.88	
		For Painted, Deduct	*-0.09*	
		For Perforated Or Slotted, Add	*0.09*	
		For Up To 100, Add	*1.18*	
		For >100 To 500, Add	*0.59*	
		For >500 To 1,500, Add	*0.25*	
05 31 33 00-0005	SF	9/16" Deep, 22 Gauge Open Ribbed Galvanized Steel Form Deck	3.11	
		For Painted, Deduct	*-0.10*	
		For Perforated Or Slotted, Add	*0.10*	
		For Up To 100, Add	*1.32*	
		For >100 To 500, Add	*0.65*	
		For >500 To 1,500, Add	*0.28*	
05 31 33 00-0006	SF	15/16" Deep, 26 Gauge Open Ribbed Galvanized Steel Form Deck	2.94	
		For Painted, Deduct	*-0.10*	
		For Perforated Or Slotted, Add	*0.10*	
		For Up To 100, Add	*1.06*	
		For >100 To 500, Add	*0.55*	
		For >500 To 1,500, Add	*0.21*	
05 31 33 00-0007	SF	15/16" Deep, 25 Gauge Open Ribbed Galvanized Steel Form Deck	3.08	
		For Painted, Deduct	*-0.11*	
		For Perforated Or Slotted, Add	*0.11*	
		For Up To 100, Add	*1.11*	
		For >100 To 500, Add	*0.58*	
		For >500 To 1,500, Add	*0.22*	
05 31 33 00-0008	SF	15/16" Deep, 24 Gauge Open Ribbed Galvanized Steel Form Deck	3.26	
		For Painted, Deduct	*-0.11*	
		For Perforated Or Slotted, Add	*0.11*	
		For Up To 100, Add	*1.22*	
		For >100 To 500, Add	*0.62*	
		For >500 To 1,500, Add	*0.25*	
05 31 33 00-0009	SF	15/16" Deep, 22 Gauge Open Ribbed Galvanized Steel Form Deck	3.47	
		For Painted, Deduct	*-0.12*	
		For Perforated Or Slotted, Add	*0.12*	
		For Up To 100, Add	*1.36*	
		For >100 To 500, Add	*0.68*	
		For >500 To 1,500, Add	*0.28*	
05 31 33 00-0010	SF	1-15/16" Deep, 26 Gauge Open Ribbed Galvanized Steel Form Deck	3.66	
		For Painted, Deduct	*-0.13*	
		For Perforated Or Slotted, Add	*0.13*	
		For Up To 100, Add	*1.41*	
		For >100 To 500, Add	*0.71*	
		For >500 To 1,500, Add	*0.29*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 31 33 00-0011	SF	1-15/16" Deep, 24 Gauge Open Ribbed Galvanized Steel Form Deck	3.99	
		For Painted, Deduct	*-0.14*	
		For Perforated Or Slotted, Add	*0.14*	
		For Up To 100, Add	*1.49*	
		For >100 To 500, Add	*0.76*	
		For >500 To 1,500, Add	*0.30*	
05 31 33 00-0012	SF	1-15/16" Deep, 22 Gauge Open Ribbed Galvanized Steel Form Deck	4.57	
		For Painted, Deduct	*-0.16*	
		For Perforated Or Slotted, Add	*0.16*	
		For Up To 100, Add	*1.62*	
		For >100 To 500, Add	*0.84*	
		For >500 To 1,500, Add	*0.32*	
05 31 33 00-0013	SF	1-15/16" Deep, 20 Gauge Open Ribbed Galvanized Steel Form Deck	5.06	
		For Painted, Deduct	*-0.18*	
		For Perforated Or Slotted, Add	*0.18*	
		For Up To 100, Add	*1.83*	
		For >100 To 500, Add	*0.95*	
		For >500 To 1,500, Add	*0.37*	

05 36 Composite Metal Decking *(05 30)*

See CSI section 03 30 00 00-0000 for concrete.

05 36 00 00-0001 Composite Open Ribbed Galvanized Steel Deck *(05 36)*

Note: Composite decking has rolled-in embossments or ridges designed to interlock with the concrete slab.

05 36 00 00-0002	SF	1-1/2" Deep, 22 Gauge Composite Open Ribbed Galvanized Steel Deck	3.69	
		For Painted, Deduct	*-0.13*	
		For Perforated Or Slotted, Add	*0.13*	
		For Up To 100, Add	*1.41*	
		For >100 To 500, Add	*0.72*	
		For >500 To 1,500, Add	*0.29*	
05 36 00 00-0003	SF	1-1/2" Deep, 20 Gauge Composite Open Ribbed Galvanized Steel Deck	3.94	
		For Painted, Deduct	*-0.13*	
		For Perforated Or Slotted, Add	*0.13*	
		For Up To 100, Add	*1.56*	
		For >100 To 500, Add	*0.78*	
		For >500 To 1,500, Add	*0.32*	
05 36 00 00-0004	SF	1-1/2" Deep, 18 Gauge Composite Open Ribbed Galvanized Steel Deck	4.42	
		For Painted, Deduct	*-0.14*	
		For Perforated Or Slotted, Add	*0.14*	
		For Up To 100, Add	*1.89*	
		For >100 To 500, Add	*0.93*	
		For >500 To 1,500, Add	*0.40*	
05 36 00 00-0005	SF	1-1/2" Deep, 16 Gauge Composite Open Ribbed Galvanized Steel Deck	4.82	
		For Painted, Deduct	*-0.15*	
		For Perforated Or Slotted, Add	*0.15*	
		For Up To 100, Add	*2.21*	
		For >100 To 500, Add	*1.06*	
		For >500 To 1,500, Add	*0.48*	
05 36 00 00-0006	SF	2" Deep, 22 Gauge Composite Open Ribbed Galvanized Steel Deck	3.94	
		For Painted, Deduct	*-0.13*	
		For Perforated Or Slotted, Add	*0.13*	
		For Up To 100, Add	*1.56*	
		For >100 To 500, Add	*0.78*	
		For >500 To 1,500, Add	*0.32*	
05 36 00 00-0007	SF	2" Deep, 20 Gauge Composite Open Ribbed Galvanized Steel Deck	4.27	
		For Painted, Deduct	*-0.14*	
		For Perforated Or Slotted, Add	*0.14*	
		For Up To 100, Add	*1.71*	
		For >100 To 500, Add	*0.86*	
		For >500 To 1,500, Add	*0.36*	
05 36 00 00-0008	SF	2" Deep, 18 Gauge Composite Open Ribbed Galvanized Steel Deck	4.73	
		For Painted, Deduct	*-0.15*	
		For Perforated Or Slotted, Add	*0.15*	
		For Up To 100, Add	*2.04*	
		For >100 To 500, Add	*1.00*	
		For >500 To 1,500, Add	*0.44*	
05 36 00 00-0009	SF	2" Deep, 16 Gauge Composite Open Ribbed Galvanized Steel Deck	5.16	
		For Painted, Deduct	*-0.16*	
		For Perforated Or Slotted, Add	*0.16*	
		For Up To 100, Add	*2.36*	
		For >100 To 500, Add	*1.13*	
		For >500 To 1,500, Add	*0.51*	
05 36 00 00-0010	SF	3" Deep, 22 Gauge Composite Open Ribbed Galvanized Steel Deck	4.15	
		For Painted, Deduct	*-0.14*	
		For Perforated Or Slotted, Add	*0.14*	
		For Up To 100, Add	*1.62*	
		For >100 To 500, Add	*0.82*	
		For >500 To 1,500, Add	*0.34*	
05 36 00 00-0011	SF	3" Deep, 20 Gauge Composite Open Ribbed Galvanized Steel Deck	4.44	
		For Painted, Deduct	*-0.15*	
		For Perforated Or Slotted, Add	*0.15*	
		For Up To 100, Add	*1.80*	
		For >100 To 500, Add	*0.90*	
		For >500 To 1,500, Add	*0.38*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 36 00 00-0012	SF	3" Deep, 18 Gauge Composite Open Ribbed Galvanized Steel Deck	4.99	
		For Painted, Deduct	*-0.16*	
		For Perforated Or Slotted, Add	*0.16*	
		For Up To 100, Add	*2.19*	
		For >100 To 500, Add	*1.06*	
		For >500 To 1,500, Add	*0.47*	
05 36 00 00-0013	SF	3" Deep, 16 Gauge Composite Open Ribbed Galvanized Steel Deck	5.56	
		For Painted, Deduct	*-0.17*	
		For Perforated Or Slotted, Add	*0.17*	
		For Up To 100, Add	*2.57*	
		For >100 To 500, Add	*1.23*	
		For >500 To 1,500, Add	*0.56*	

05 36 00 00-0014 Composite Cellular Galvanized Steel Deck *(05 36)*

Note: Composite decking has rolled-in embossments or ridges designed to interlock with the concrete slab. Cellular decking is made of a top ribbed sheet and a bottom flat sheet welded together to create hollow longitudinal cells within the panels.

05 36 00 00-0015	SF	1-1/2" Deep, 20/20 Gauge Composite Cellular Galvanized Steel Deck	6.77	
		For Site Installed Insulation Between Ribs, Add	*1.85*	
		For Painted, Deduct	*-0.23*	
		For Perforated Or Slotted, Add	*0.23*	
		For Insulated Cells, Add	*1.05*	
		For Up To 100, Add	*2.57*	
		For >100 To 500, Add	*1.31*	
		For >500 To 1,500, Add	*0.53*	
05 36 00 00-0016	SF	1-1/2" Deep, 20/18 Gauge Composite Cellular Galvanized Steel Deck	7.24	
		For Site Installed Insulation Between Ribs, Add	*1.98*	
		For Painted, Deduct	*-0.25*	
		For Perforated Or Slotted, Add	*0.25*	
		For Insulated Cells, Add	*1.10*	
		For Up To 100, Add	*2.82*	
		For >100 To 500, Add	*1.42*	
		For >500 To 1,500, Add	*0.58*	
05 36 00 00-0017	SF	1-1/2" Deep, 18/20 Gauge Composite Cellular Galvanized Steel Deck	7.32	
		For Site Installed Insulation Between Ribs, Add	*2.01*	
		For Painted, Deduct	*-0.25*	
		For Perforated Or Slotted, Add	*0.25*	
		For Insulated Cells, Add	*1.10*	
		For Up To 100, Add	*2.90*	
		For >100 To 500, Add	*1.46*	
		For >500 To 1,500, Add	*0.60*	
05 36 00 00-0018	SF	1-1/2" Deep, 18/18 Gauge Composite Cellular Galvanized Steel Deck	7.77	
		For Site Installed Insulation Between Ribs, Add	*2.14*	
		For Painted, Deduct	*-0.25*	
		For Perforated Or Slotted, Add	*0.25*	
		For Insulated Cells, Add	*1.15*	
		For Up To 100, Add	*3.19*	
		For >100 To 500, Add	*1.58*	
		For >500 To 1,500, Add	*0.67*	
05 36 00 00-0019	SF	1-1/2" Deep, 18/16 Gauge Composite Cellular Galvanized Steel Deck	8.34	
		For Site Installed Insulation Between Ribs, Add	*2.30*	
		For Painted, Deduct	*-0.27*	
		For Perforated Or Slotted, Add	*0.27*	
		For Insulated Cells, Add	*1.22*	
		For Up To 100, Add	*3.45*	
		For >100 To 500, Add	*1.71*	
		For >500 To 1,500, Add	*0.73*	
05 36 00 00-0020	SF	1-1/2" Deep, 16/18 Gauge Composite Cellular Galvanized Steel Deck	8.43	
		For Site Installed Insulation Between Ribs, Add	*2.33*	
		For Painted, Deduct	*-0.27*	
		For Perforated Or Slotted, Add	*0.27*	
		For Insulated Cells, Add	*1.22*	
		For Up To 100, Add	*3.54*	
		For >100 To 500, Add	*1.74*	
		For >500 To 1,500, Add	*0.75*	
05 36 00 00-0021	SF	1-1/2" Deep, 16/16 Gauge Composite Cellular Galvanized Steel Deck	8.87	
		For Site Installed Insulation Between Ribs, Add	*2.46*	
		For Painted, Deduct	*-0.28*	
		For Perforated Or Slotted, Add	*0.28*	
		For Insulated Cells, Add	*1.26*	
		For Up To 100, Add	*3.82*	
		For >100 To 500, Add	*1.87*	
		For >500 To 1,500, Add	*0.82*	
05 36 00 00-0022	SF	2" Deep, 20/20 Gauge Composite Cellular Galvanized Steel Deck	7.00	
		For Site Installed Insulation Between Ribs, Add	*1.92*	
		For Painted, Deduct	*-0.24*	
		For Perforated Or Slotted, Add	*0.24*	
		For Insulated Cells, Add	*1.07*	
		For Up To 100, Add	*2.72*	
		For >100 To 500, Add	*1.37*	
		For >500 To 1,500, Add	*0.56*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 36 00 00-0023	SF	2" Deep, 20/18 Gauge Composite Cellular Galvanized Steel Deck	7.38	
		For Site Installed Insulation Between Ribs, Add	*2.02*	
		For Painted, Deduct	*-0.25*	
		For Perforated Or Slotted, Add	*0.25*	
		For Insulated Cells, Add	*1.12*	
		For Up To 100, Add	*2.91*	
		For >100 To 500, Add	*1.46*	
		For >500 To 1,500, Add	*0.60*	
05 36 00 00-0024	SF	2" Deep, 18/20 Gauge Composite Cellular Galvanized Steel Deck	7.47	
		For Site Installed Insulation Between Ribs, Add	*2.05*	
		For Painted, Deduct	*-0.25*	
		For Perforated Or Slotted, Add	*0.25*	
		For Insulated Cells, Add	*1.12*	
		For Up To 100, Add	*3.00*	
		For >100 To 500, Add	*1.50*	
		For >500 To 1,500, Add	*0.63*	
05 36 00 00-0025	SF	2" Deep, 18/18 Gauge Composite Cellular Galvanized Steel Deck	8.01	
		For Site Installed Insulation Between Ribs, Add	*2.21*	
		For Painted, Deduct	*-0.26*	
		For Perforated Or Slotted, Add	*0.26*	
		For Insulated Cells, Add	*1.18*	
		For Up To 100, Add	*3.29*	
		For >100 To 500, Add	*1.63*	
		For >500 To 1,500, Add	*0.69*	
05 36 00 00-0026	SF	2" Deep, 18/16 Gauge Composite Cellular Galvanized Steel Deck	8.49	
		For Site Installed Insulation Between Ribs, Add	*2.35*	
		For Painted, Deduct	*-0.27*	
		For Perforated Or Slotted, Add	*0.27*	
		For Insulated Cells, Add	*1.24*	
		For Up To 100, Add	*3.55*	
		For >100 To 500, Add	*1.75*	
		For >500 To 1,500, Add	*0.75*	
05 36 00 00-0027	SF	2" Deep, 16/18 Gauge Composite Cellular Galvanized Steel Deck	8.62	
		For Site Installed Insulation Between Ribs, Add	*2.39*	
		For Painted, Deduct	*-0.27*	
		For Perforated Or Slotted, Add	*0.27*	
		For Insulated Cells, Add	*1.24*	
		For Up To 100, Add	*3.68*	
		For >100 To 500, Add	*1.80*	
		For >500 To 1,500, Add	*0.78*	
05 36 00 00-0028	SF	2" Deep, 16/16 Gauge Composite Cellular Galvanized Steel Deck	9.08	
		For Site Installed Insulation Between Ribs, Add	*2.52*	
		For Painted, Deduct	*-0.29*	
		For Perforated Or Slotted, Add	*0.29*	
		For Insulated Cells, Add	*1.29*	
		For Up To 100, Add	*3.92*	
		For >100 To 500, Add	*1.91*	
		For >500 To 1,500, Add	*0.84*	
05 36 00 00-0029	SF	3" Deep, 20/20 Gauge Composite Cellular Galvanized Steel Deck	7.03	
		For Site Installed Insulation Between Ribs, Add	*1.92*	
		For Painted, Deduct	*-0.24*	
		For Perforated Or Slotted, Add	*0.24*	
		For Insulated Cells, Add	*1.08*	
		For Up To 100, Add	*2.72*	
		For >100 To 500, Add	*1.38*	
		For >500 To 1,500, Add	*0.56*	
05 36 00 00-0030	SF	3" Deep, 20/18 Gauge Composite Cellular Galvanized Steel Deck	7.43	
		For Site Installed Insulation Between Ribs, Add	*2.04*	
		For Painted, Deduct	*-0.25*	
		For Perforated Or Slotted, Add	*0.25*	
		For Insulated Cells, Add	*1.12*	
		For Up To 100, Add	*2.96*	
		For >100 To 500, Add	*1.48*	
		For >500 To 1,500, Add	*0.62*	
05 36 00 00-0031	SF	3" Deep, 18/20 Gauge Composite Cellular Galvanized Steel Deck	7.56	
		For Site Installed Insulation Between Ribs, Add	*2.08*	
		For Painted, Deduct	*-0.25*	
		For Perforated Or Slotted, Add	*0.25*	
		For Insulated Cells, Add	*1.12*	
		For Up To 100, Add	*3.09*	
		For >100 To 500, Add	*1.53*	
		For >500 To 1,500, Add	*0.65*	
05 36 00 00-0032	SF	3" Deep, 18/18 Gauge Composite Cellular Galvanized Steel Deck	8.10	
		For Site Installed Insulation Between Ribs, Add	*2.23*	
		For Painted, Deduct	*-0.26*	
		For Perforated Or Slotted, Add	*0.26*	
		For Insulated Cells, Add	*1.19*	
		For Up To 100, Add	*3.35*	
		For >100 To 500, Add	*1.66*	
		For >500 To 1,500, Add	*0.71*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 36 00 00-0033	SF	3" Deep, 18/16 Gauge Composite Cellular Galvanized Steel Deck	8.62	
		For Site Installed Insulation Between Ribs, Add	*2.38*	
		For Painted, Deduct	*-0.28*	
		For Perforated Or Slotted, Add	*0.28*	
		For Insulated Cells, Add	*1.26*	
		For Up To 100, Add	*3.60*	
		For >100 To 500, Add	*1.77*	
		For >500 To 1,500, Add	*0.76*	
05 36 00 00-0034	SF	3" Deep, 16/18 Gauge Composite Cellular Galvanized Steel Deck	8.80	
		For Site Installed Insulation Between Ribs, Add	*2.44*	
		For Painted, Deduct	*-0.28*	
		For Perforated Or Slotted, Add	*0.28*	
		For Insulated Cells, Add	*1.26*	
		For Up To 100, Add	*3.78*	
		For >100 To 500, Add	*1.85*	
		For >500 To 1,500, Add	*0.81*	
05 36 00 00-0035	SF	3" Deep, 16/16 Gauge Composite Cellular Galvanized Steel Deck	9.17	
		For Site Installed Insulation Between Ribs, Add	*2.55*	
		For Painted, Deduct	*-0.29*	
		For Perforated Or Slotted, Add	*0.29*	
		For Insulated Cells, Add	*1.29*	
		For Up To 100, Add	*4.01*	
		For >100 To 500, Add	*1.95*	
		For >500 To 1,500, Add	*0.86*	

05 36 00 00-0036 Non-Cellular, Composite Deck, Galvanized *(05 36)*

05 36 00 00-0037	SF	1" Deep x 16 Gauge Composite Metal Deck Galvanized, Non Cellular	5.19	
05 36 00 00-0038	SF	1" Deep x 18 Gauge Composite Metal Deck Galvanized, Non Cellular	4.26	
05 36 00 00-0039	SF	1" Deep x 20 Gauge Composite Metal Deck Galvanized, Non Cellular	3.55	
05 36 00 00-0040	SF	1" Deep x 22 Gauge Composite Metal Deck Galvanized, Non Cellular	3.05	
05 36 00 00-0041	SF	1-1/2" Deep x 16 Gauge Composite Metal Deck Galvanized, Non Cellular	5.71	
05 36 00 00-0042	SF	1-1/2" Deep x 18 Gauge Composite Metal Deck Galvanized, Non Cellular	4.65	
05 36 00 00-0043	SF	1-1/2" Deep x 20 Gauge Composite Metal Deck Galvanized, Non Cellular	3.85	
05 36 00 00-0044	SF	1-1/2" Deep x 22 Gauge Composite Metal Deck Galvanized, Non Cellular	3.33	
05 36 00 00-0045	SF	3" Deep x 16 Gauge Composite Metal Deck Galvanized, Non Cellular	6.60	
05 36 00 00-0046	SF	3" Deep x 18 Gauge Composite Metal Deck Galvanized, Non Cellular	5.28	
05 36 00 00-0047	SF	3" Deep x 20 Gauge Composite Metal Deck Galvanized, Non Cellular	4.43	
05 36 00 00-0048	SF	3" Deep x 22 Gauge Composite Metal Deck Galvanized, Non Cellular	4.00	

05 40 Cold-Formed Metal Framing *(05)*

Note: Includes all connecting bolts and welds.

05 41 Structural Metal Stud Framing *(05 40)*

Note: Includes studs, bridging, fasteners, and metal stiffener at half height. Do not deduct for openings of less than 25 SF.

05 41 00 00-0001 18 Gauge, Load Bearing, Structural Metal Stud Framing With Tracks And Runners *(05 41)*

05 41 00 00-0002	SF	2-1/2" Width, 16" On Center, 18 Gauge, Load Bearing, Structural Metal Stud Framing With Tracks And Runners	3.68	0.78
		For Walls >10' High, Add	*0.74*	
		For Curved Wall, Add	*0.54*	
		For Up To 200, Add	*1.10*	
		For >200 To 500, Add	*0.55*	
		For 12" On Center, Add	*0.65*	
		For 24" On Center, Deduct	*-0.65*	
05 41 00 00-0003	SF	3-5/8" Width, 16" On Center, 18 Gauge, Load Bearing, Structural Metal Stud Framing With Tracks And Runners	4.10	0.78
		For Walls >10' High, Add	*0.82*	
		For Curved Wall, Add	*0.57*	
		For Up To 200, Add	*1.20*	
		For >200 To 500, Add	*0.60*	
		For 12" On Center, Add	*0.73*	
		For 24" On Center, Deduct	*-0.73*	
05 41 00 00-0004	SF	4" Width, 16" On Center, 18 Gauge, Load Bearing, Structural Metal Stud Framing With Tracks And Runners	4.27	0.78
		For Walls >10' High, Add	*0.85*	
		For Curved Wall, Add	*0.59*	
		For Up To 200, Add	*1.25*	
		For >200 To 500, Add	*0.62*	
		For 12" On Center, Add	*0.76*	
		For 24" On Center, Deduct	*-0.76*	
05 41 00 00-0005	SF	6" Width, 16" On Center, 18 Gauge, Load Bearing, Structural Metal Stud Framing With Tracks And Runners	5.37	0.86
		For Walls >10' High, Add	*1.07*	
		For Curved Wall, Add	*0.62*	
		For Up To 200, Add	*1.49*	
		For >200 To 500, Add	*0.74*	
		For 12" On Center, Add	*0.97*	
		For 24" On Center, Deduct	*-0.97*	
05 41 00 00-0006	SF	8" Width, 16" On Center, 18 Gauge, Load Bearing, Structural Metal Stud Framing With Tracks And Runners	5.98	0.95
		For Walls >10' High, Add	*1.20*	
		For Curved Wall, Add	*0.65*	
		For Up To 200, Add	*1.63*	
		For >200 To 500, Add	*0.81*	
		For 12" On Center, Add	*1.09*	
		For 24" On Center, Deduct	*-1.09*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 41 00 00-0007		16 Gauge, Load Bearing, Structural Metal Stud Framing With Tracks And Runners *(05 41)*		
05 41 00 00-0008	SF	2-1/2" Width, 16" On Center, 16 Gauge, Load Bearing, Structural Metal Stud Framing With Tracks And Runners	3.95	0.78
		For Walls >10' High, Add	*0.79*	
		For Curved Wall, Add	*0.57*	
		For Up To 200, Add	*1.17*	
		For >200 To 500, Add	*0.59*	
		For 12" On Center, Add	*0.70*	
		For 24" On Center, Deduct	*-0.70*	
05 41 00 00-0009	SF	3-5/8" Width, 16" On Center, 16 Gauge, Load Bearing, Structural Metal Stud Framing With Tracks And Runners	4.54	0.79
		For Walls >10' High, Add	*0.91*	
		For Curved Wall, Add	*0.60*	
		For Up To 200, Add	*1.31*	
		For >200 To 500, Add	*0.65*	
		For 12" On Center, Add	*0.81*	
		For 24" On Center, Deduct	*-0.81*	
05 41 00 00-0010	SF	4" Width, 16" On Center, 16 Gauge, Load Bearing, Structural Metal Stud Framing With Tracks And Runners	4.79	0.79
		For Walls >10' High, Add	*0.96*	
		For Curved Wall, Add	*0.62*	
		For Up To 200, Add	*1.37*	
		For >200 To 500, Add	*0.69*	
		For 12" On Center, Add	*0.85*	
		For 24" On Center, Deduct	*-0.85*	
05 41 00 00-0011	SF	6" Width, 16" On Center, 16 Gauge, Load Bearing, Structural Metal Stud Framing With Tracks And Runners	5.99	0.95
		For Walls >10' High, Add	*1.20*	
		For Curved Wall, Add	*0.65*	
		For Up To 200, Add	*1.63*	
		For >200 To 500, Add	*0.82*	
		For 12" On Center, Add	*1.09*	
		For 24" On Center, Deduct	*-1.09*	
05 41 00 00-0012	SF	8" Width, 16" On Center, 16 Gauge, Load Bearing, Structural Metal Stud Framing With Tracks And Runners	6.59	1.04
		For Walls >10' High, Add	*1.32*	
		For Curved Wall, Add	*0.68*	
		For Up To 200, Add	*1.77*	
		For >200 To 500, Add	*0.89*	
		For 12" On Center, Add	*1.20*	
		For 24" On Center, Deduct	*-1.20*	
05 41 00 00-0013		14 Gauge, Load Bearing, Structural Metal Stud Framing With Tracks And Runners *(05 41)*		
05 41 00 00-0014	SF	3-5/8" Width, 16" On Center, 14 Gauge, Load Bearing, Structural Metal Stud Framing With Tracks And Runners	5.40	1.08
		For Walls >10' High, Add	*1.08*	
		For Curved Wall, Add	*0.72*	
		For Up To 200, Add	*1.56*	
		For >200 To 500, Add	*0.78*	
		For 12" On Center, Add	*0.96*	
		For 24" On Center, Deduct	*-0.96*	
05 41 00 00-0015	SF	4" Width, 16" On Center, 14 Gauge, Load Bearing, Structural Metal Stud Framing With Tracks And Runners	5.55	1.09
		For Walls >10' High, Add	*1.11*	
		For Curved Wall, Add	*0.73*	
		For Up To 200, Add	*1.60*	
		For >200 To 500, Add	*0.80*	
		For 12" On Center, Add	*0.99*	
		For 24" On Center, Deduct	*-0.99*	
05 41 00 00-0016	SF	6" Width, 16" On Center, 14 Gauge, Load Bearing, Structural Metal Stud Framing With Tracks And Runners	6.90	1.15
		For Walls >10' High, Add	*1.38*	
		For Curved Wall, Add	*0.77*	
		For Up To 200, Add	*1.89*	
		For >200 To 500, Add	*0.95*	
		For 12" On Center, Add	*1.25*	
		For 24" On Center, Deduct	*-1.25*	
05 41 00 00-0017	SF	8" Width, 16" On Center, 14 Gauge, Load Bearing, Structural Metal Stud Framing With Tracks And Runners	7.56	1.21
		For Walls >10' High, Add	*1.51*	
		For Curved Wall, Add	*0.80*	
		For Up To 200, Add	*2.05*	
		For >200 To 500, Add	*1.02*	
		For 12" On Center, Add	*1.38*	
		For 24" On Center, Deduct	*-1.38*	

05 42 Cold-Formed Metal Joist Framing *(05 40)*

05 42 13 Cold-Formed Metal Floor Joist Framing *(05 42)*

Note: Floor or roof joist framing

05 42 13 00-0001		Steel Joists, 20 Gauge *(05 42 13)*		
05 42 13 00-0002	LF	5-1/2" - 20 Gauge Steel Joists	7.63	1.85
05 42 13 00-0003	LF	6" - 20 Gauge Steel Joists	8.37	2.33
05 42 13 00-0004	LF	7-1/4" - 20 Gauge Steel Joists	9.04	2.55
05 42 13 00-0005	LF	8" - 20 Gauge Steel Joists	10.12	2.71

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 42 13 00-0006		**Steel Joists, 18 Gauge** *(05 42 13)*		
05 42 13 00-0007	LF	5-1/2" - 18 Gauge Steel Joists	8.49	2.05
05 42 13 00-0008	LF	6" - 18 Gauge Steel Joists	9.34	2.58
05 42 13 00-0009	LF	7-1/4" - 18 Gauge Steel Joists	10.13	2.83
05 42 13 00-0010	LF	8" - 18 Gauge Steel Joists	10.44	3.01
05 42 13 00-0011		**Steel Joists, 16 Gauge** *(05 42 13)*		
05 42 13 00-0012	LF	7-1/4" - 16 Gauge Steel Joists	10.92	2.86
05 42 13 00-0013	LF	8" - 16 Gauge Steel Joists	11.52	3.01
05 42 13 00-0014		**Steel Joists, 14 Gauge** *(05 42 13)*		
05 42 13 00-0015	LF	9-1/4" - 14 Gauge Steel Joists	12.94	3.01
05 42 13 00-0016	LF	11-1/2" - 14 Gauge Steel Joists	14.04	3.17
05 42 13 00-0017		**Steel Joists, 12 Gauge** *(05 42 13)*		
05 42 13 00-0018	LF	9-1/4" - 12 Gauge Steel Joists	15.36	3.31
05 42 13 00-0019	LF	11-1/2" - 12 Gauge Steel Joists	16.77	3.49
05 42 13 00-0020		**Steel Joists, 10 Gauge** *(05 42 13)*		
05 42 13 00-0021	LF	9-1/4" - 10 Gauge Steel Joists	17.83	3.64
05 42 13 00-0022	LF	11-1/2" - 10 Gauge Steel Joists	19.56	3.84
05 42 13 00-0023		**Steel Joists, 8 Gauge** *(05 42 13)*		
05 42 13 00-0024	LF	9-1/4" - 8 Gauge Steel Joists	20.33	4.01
05 42 13 00-0025	LF	11-1/2" - 8 Gauge Steel Joists	22.37	4.22

05 42 23 Cold-Formed Metal Roof Joist Framing *(05 42)*

See CSI section 05 42 13 00-0000 for metal joist framing.

05 43 Slotted Channel Framing *(05 40)*

05 43 00 00-0001 Unistrut Channel *(05 43)*

Note: Excludes fasteners and accessories.

05 43 00 00-0002 Steel Unistrut Channel *(05 43 00 00-0001)*

05 43 00 00-0003	LF	1-5/8" Wide x 1-5/8" High, 12 Gauge, Steel Unistrut Channel	9.86	2.15
		For Powder Coating, Add	*0.83*	
		For Galvanizing, Add	*0.95*	
05 43 00 00-0004	LF	1-5/8" Wide x 1-3/8" High, 12 Gauge, Steel Unistrut Channel	10.13	2.15
		For Powder Coating, Add	*0.87*	
		For Galvanizing, Add	*0.99*	
05 43 00 00-0005	LF	1-5/8" Wide x 13/16" High, 12 Gauge, Steel Unistrut Channel	10.54	2.15
		For Powder Coating, Add	*0.94*	
		For Galvanizing, Add	*1.06*	
05 43 00 00-0006	LF	1-5/8" Wide x 1-5/8" High, 14 Gauge, Steel Unistrut Channel	9.32	2.15
		For Powder Coating, Add	*0.75*	
		For Galvanizing, Add	*0.85*	
05 43 00 00-0007	LF	1-5/8" Wide x 13/16" High, 14 Gauge, Steel Unistrut Channel	8.14	2.15
		For Powder Coating, Add	*0.58*	
		For Galvanizing, Add	*0.65*	

05 43 00 00-0008 Stainless Steel Unistrut Channel *(05 43 00 00-0001)*

05 43 00 00-0009 304 Stainless Steel Unistrut Channel *(05 43 00 00-0008)*

05 43 00 00-0010	LF	1-5/8" Wide x 13/16" High, 14 Gauge, 304 Stainless Steel Unistrut Channel	24.84	2.15
05 43 00 00-0011	LF	1-5/8" Wide x 13/16" High, 12 Gauge, 304 Stainless Steel Unistrut Channel	29.86	2.15
05 43 00 00-0012	LF	1-5/8" Wide x 1-5/8" High, 14 Gauge, 304 Stainless Steel Unistrut Channel	28.61	2.15
05 43 00 00-0013	LF	1-5/8" Wide x 1-5/8" High, 12 Gauge, 304 Stainless Steel Unistrut Channel	36.36	2.15

05 43 00 00-0014 316 Stainless Steel Unistrut Channel *(05 43 00 00-0008)*

05 43 00 00-0015	LF	1-5/8" Wide x 13/16" High, 14 Gauge, 316 Stainless Steel Unistrut Channel	41.11	2.15

05 43 00 00-0016 Unistrut Closure Strips *(05 43)*

05 43 00 00-0017	LF	Steel Raceway Closure Strip For Unistrut Channel	5.13	0.47

05 43 00 00-0018 Lock Nuts With Spring For Unistrut Channel *(05 43)*

Note: Includes hex bolt.

05 43 00 00-0019 Steel Lock Nuts With Spring For Unistrut Channel *(05 43 00 00-0018)*

Note: Includes hex bolt.

05 43 00 00-0020	EA	1/4-20, Steel Lock Nut With Spring For Unistrut Channel	6.38	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 43 00 00-0021	EA	3/8-16, Steel Lock Nut With Spring For Unistrut Channel	6.95	
05 43 00 00-0022	EA	1/2-13, Steel Lock Nut With Spring For Unistrut Channel	7.38	
05 43 00 00-0023	EA	5/8-11, Steel Lock Nut With Spring For Unistrut Channel	9.70	

05 43 00 00-0024 Stainless Steel Lock Nuts With Spring For Unistrut Channel *(05 43 00 00-0018)*

Note: Includes hex bolt.

05 43 00 00-0025	EA	1/4-20, 316 Stainless Steel Lock Nut With Spring For Unistrut Channel	14.19	
05 43 00 00-0026	EA	3/8-16, 316 Stainless Steel Lock Nut With Spring For Unistrut Channel	15.11	
05 43 00 00-0027	EA	1/2-13, 316 Stainless Steel Lock Nut With Spring For Unistrut Channel	21.42	
05 43 00 00-0028	EA	5/8-11, 316 Stainless Steel Lock Nut With Spring For Unistrut Channel	36.70	

05 43 00 00-0029 Lock Nuts Without Spring For Unistrut Channel *(05 43)*

Note: Includes hex bolt.

05 43 00 00-0030 Steel Lock Nuts Without Spring For Unistrut Channel *(05 43 00 00-0029)*

Note: Includes hex bolt.

05 43 00 00-0031	EA	1/4-20, Steel Lock Nut Without Spring For Unistrut Channel	6.40	
05 43 00 00-0032	EA	3/8-16, Steel Lock Nut Without Spring For Unistrut Channel	7.03	
05 43 00 00-0033	EA	1/2-13, Steel Lock Nut Without Spring For Unistrut Channel	7.41	
05 43 00 00-0034	EA	5/8-11, Steel Lock Nut Without Spring For Unistrut Channel	10.37	

05 43 00 00-0035 Stainless Steel Lock Nuts Without Spring For Unistrut Channel *(05 43 00 00-0029)*

Note: Includes hex bolt.

05 43 00 00-0036	EA	1/4-20, 316 Stainless Steel Lock Nut Without Spring For Unistrut Channel	10.14	
05 43 00 00-0037	EA	3/8-16, 316 Stainless Steel Lock Nut Without Spring For Unistrut Channel	12.25	
05 43 00 00-0038	EA	1/2-13, 316 Stainless Steel Lock Nut Without Spring For Unistrut Channel	13.35	
05 43 00 00-0039	EA	5/8-11, 316 Stainless Steel Lock Nut Without Spring For Unistrut Channel	35.75	

05 43 00 00-0040 Beam Clamp For Unistrut Channel *(05 43)*

05 43 00 00-0041	EA	1-5/8" Channel, P2675 Unistrut Beam Clamp	18.61	7.14
05 43 00 00-0042	EA	1-5/8" Channel, P2676 Unistrut Beam Clamp	22.65	7.14
05 43 00 00-0043	EA	Add For Unistrut Swivel Nut, P2676	2.20	

05 43 00 00-0044 Beam Clamp Clevis Hangers For Unistrut Channel *(05 43)*

05 43 00 00-0045	EA	Up To 3/8" Rod, Beam Clamp Clevis Hanger (Unistrut P2674)	20.01	7.14
05 43 00 00-0046	EA	Up To 1/2" Rod, Beam Clamp Clevis Hanger (Unistrut P2677)	23.23	7.14
05 43 00 00-0047	EA	Add For Unistrut Swivel Nut	2.20	
05 43 00 00-0048	EA	6-Hole Electrogalvanized Steel Shelf Bracket For Unistrut	119.58	9.52

05 45 Metal Support Assemblies *(05 40)*

05 45 13 Mechanical Metal Supports *(05 45)*

See CSI section 23 05 29 00-0000 for metal supports.

05 45 16 Electrical Metal Supports *(05 45)*

See CSI section 26 05 29 00-0000 for metal supports.

05 50 Metal Fabrications *(05)*

05 51 Metal Stairs *(05 50)*

05 51 13 Metal Pan Stairs *(05 51)*

Note: Open concrete filled metal pan stair and landing including steel stringer, safety nosing and concrete. Excludes handrail.
See CSI section 05 52 13 00-0000 for handrails.

05 51 13 00-0001 Open Concrete Filled Metal Pan Stair And Landing *(05 51 13)*

Note: Includes steel stringer, safety nosing and concrete. Excludes handrail.

05 51 13 00-0002	RSR	3'-6" Wide Open Concrete Filled Metal Pan Tread Stair	657.75	27.72
		For Closed Riser, Add	*75.13*	
05 51 13 00-0003	RSR	4'-0" Wide Open Concrete Filled Metal Pan Tread Stair	748.05	32.34
		For Closed Riser, Add	*85.33*	
05 51 13 00-0004	RSR	5'-0" Wide Open Concrete Filled Metal Pan Tread Stair	834.65	37.88
		For Closed Riser, Add	*94.96*	
05 51 13 00-0005	SF	Concrete Filled Steel Pan Landing Note: Conventional shape.	68.15	4.62

05 51 19 Metal Grating Stairs *(05 51)*

Note: Open steel grating tread metal stair and landing including steel stringers, safety nosing and 2 pipe handrail.

05 51 19 00-0001 Open Steel Grating Tread Metal Stair And Landing *(05 51 19)*

Note: Includes steel stringers, safety nosing and 2 pipe handrail.

05 51 19 00-0002	RSR	3'-6" Wide Open Steel Grating Tread Metal Stair	327.49	36.96
		For Closed Riser, Add	*38.51*	
		For Galvanized Steel, Add	*63.40*	
05 51 19 00-0003	RSR	4'-0" Wide Open Steel Grating Tread Metal Stair	350.67	42.50
		For Closed Riser, Add	*40.91*	
		For Galvanized Steel, Add	*66.42*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 51 19 00-0004	RSR	5'-0" Wide Open Steel Grating Tread Metal Stair	389.60	49.89
		For Closed Riser, Add	*45.16*	
		For Galvanized Steel, Add	*72.45*	
05 51 19 00-0005	SF	Steel Grating Landing With Framing And 2 Pipe Handrail Note: Conventional shape.	61.94	4.62
		For Galvanized Steel, Add	*10.87*	

05 51 33 Metal Ladders *(05 51)*

Note: Includes factory prime.

05 51 33 13 Vertical Metal Ladders *(05 51 33)*

05 51 33 13-0001 Vertical Ladders *(05 51 33 13)*

Note: Climbing rungs are 3/4" corrugated steel round rungs on 12" centers. Stand-off brackets are 7"

05 51 33 13-0002	VLF	20" Wide Vertical Steel Ladder Primed	74.68	11.09
		For Galvanized Steel, Add	*9.98*	
		For Aluminum, Add	*19.95*	
05 51 33 13-0003	VLF	24" Wide Vertical Steel Ladder Primed	84.80	11.09
		For Galvanized Steel, Add	*12.51*	
		For Aluminum, Add	*25.01*	
05 51 33 13-0004	VLF	20" Wide Vertical Steel Caged Ladder Primed	174.81	18.47
		For Galvanized Steel, Add	*28.98*	
		For Aluminum, Add	*57.96*	
05 51 33 13-0005	VLF	24" Wide Vertical Steel Caged Ladder Primed	195.03	18.47
		For Galvanized Steel, Add	*34.04*	
		For Aluminum, Add	*68.07*	

05 51 33 13-0006 Vertical Ladders Options *(05 51 33 13)*

05 51 33 13-0007	EA	20" Wide Vertical Steel Ladder Walk-Thru Handrails, Primed Note: Extends 42" above landing surface. Includes mounting bracket.	252.14	34.64
		For Galvanized Steel, Add	*45.71*	
		For Aluminum, Add	*91.42*	
05 51 33 13-0008	EA	24" Wide Vertical Steel Ladder Walk-Thru Handrails, Primed Note: Extends 42" above landing surface. Includes mounting bracket.	275.57	36.96
		For Galvanized Steel, Add	*50.42*	
		For Aluminum, Add	*100.83*	
05 51 33 13-0009	EA	Security Cage Entry Gate With Lockable Hasp	359.20	11.55
05 51 33 13-0010	EA	6' Security Ladder Guard	787.94	69.30
05 51 33 13-0011	EA	8' Security Ladder Guard	941.43	80.85
05 51 33 13-0012	EA	Safety Chain Attachment	142.15	

05 51 33 13-0013 Welded Steel Ladder Cages *(05 51 33 13)*

Note: For existing fixed ladders up to 20" wide. Excludes the ladder.

05 51 33 13-0014 Powder Coated, Welded Steel Ladder Cages *(05 51 33 13-0013)*

05 51 33 13-0015	EA	7-1/2' Length, Powder Coated, Welded Steel Ladder Cage	1,459.50	138.59
05 51 33 13-0016	EA	8-1/2' Length, Powder Coated, Welded Steel Ladder Cage	1,582.20	143.21
05 51 33 13-0017	EA	9-1/2' Length, Powder Coated, Welded Steel Ladder Cage	1,680.23	147.83
05 51 33 13-0018	EA	10-1/2' Length, Powder Coated, Welded Steel Ladder Cage	1,784.84	152.45
05 51 33 13-0019	EA	11-1/2' Length, Powder Coated, Welded Steel Ladder Cage	1,846.71	157.06
05 51 33 13-0020	EA	12-1/2' Length, Powder Coated, Welded Steel Ladder Cage	1,946.38	161.68
05 51 33 13-0021	EA	13-1/2' Length, Powder Coated, Welded Steel Ladder Cage	2,034.55	166.31
05 51 33 13-0022	EA	14-1/2' Length, Powder Coated, Welded Steel Ladder Cage	2,149.03	170.93
05 51 33 13-0023	EA	15-1/2' Length, Powder Coated, Welded Steel Ladder Cage	2,260.23	175.55
05 51 33 13-0024	EA	16-1/2' Length, Powder Coated, Welded Steel Ladder Cage	2,351.69	180.17
05 51 33 13-0025	EA	17-1/2' Length, Powder Coated, Welded Steel Ladder Cage	2,462.88	184.78
05 51 33 13-0026	EA	18-1/2' Length, Powder Coated, Welded Steel Ladder Cage	2,570.77	189.40
05 51 33 13-0027	EA	19-1/2' Length, Powder Coated, Welded Steel Ladder Cage	2,677.04	194.02
05 51 33 13-0028	EA	20-1/2' Length, Powder Coated, Welded Steel Ladder Cage	2,868.81	198.64
05 51 33 13-0029	EA	21-1/2' Length, Powder Coated, Welded Steel Ladder Cage	2,927.37	203.27
05 51 33 13-0030	EA	22-1/2' Length, Powder Coated, Welded Steel Ladder Cage	3,027.05	207.89
05 51 33 13-0031	EA	23-1/2' Length, Powder Coated, Welded Steel Ladder Cage	3,118.52	212.50
05 51 33 13-0032	EA	24-1/2' Length, Powder Coated, Welded Steel Ladder Cage	3,203.39	217.12
05 51 33 13-0033	EA	25-1/2' Length, Powder Coated, Welded Steel Ladder Cage	3,390.23	221.74
05 51 33 13-0034	EA	26-1/2' Length, Powder Coated, Welded Steel Ladder Cage	3,491.55	226.36
05 51 33 13-0035	EA	27-1/2' Length, Powder Coated, Welded Steel Ladder Cage	3,586.30	230.98

05 51 33 13-0036 Stainless Steel, Welded Steel Ladder Cages *(05 51 33 13-0013)*

05 51 33 13-0037	EA	7-1/2' Length, Stainless Steel, Welded Steel Ladder Cage	3,403.91	138.59
05 51 33 13-0038	EA	8-1/2' Length, Stainless Steel, Welded Steel Ladder Cage	3,634.47	143.21
05 51 33 13-0039	EA	9-1/2' Length, Stainless Steel, Welded Steel Ladder Cage	4,017.28	147.83
05 51 33 13-0040	EA	10-1/2' Length, Stainless Steel, Welded Steel Ladder Cage	4,207.03	152.45
05 51 33 13-0041	EA	11-1/2' Length, Stainless Steel, Welded Steel Ladder Cage	4,366.96	157.06
05 51 33 13-0042	EA	12-1/2' Length, Stainless Steel, Welded Steel Ladder Cage	4,578.68	161.68
05 51 33 13-0043	EA	13-1/2' Length, Stainless Steel, Welded Steel Ladder Cage	4,958.35	166.31
05 51 33 13-0044	EA	14-1/2' Length, Stainless Steel, Welded Steel Ladder Cage	5,151.24	170.93
05 51 33 13-0045	EA	15-1/2' Length, Stainless Steel, Welded Steel Ladder Cage	5,350.41	175.55
05 51 33 13-0046	EA	16-1/2' Length, Stainless Steel, Welded Steel Ladder Cage	5,568.41	180.17
05 51 33 13-0047	EA	17-1/2' Length, Stainless Steel, Welded Steel Ladder Cage	5,955.94	184.78

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 51 33 13-0048	EA	18-1/2' Length, Stainless Steel, Welded Steel Ladder Cage	6,150.38	189.40
05 51 33 13-0049	EA	19-1/2' Length, Stainless Steel, Welded Steel Ladder Cage	6,335.43	194.02
05 51 33 13-0050	EA	20-1/2' Length, Stainless Steel, Welded Steel Ladder Cage	6,641.34	198.64
05 51 33 13-0051	EA	21-1/2' Length, Stainless Steel, Welded Steel Ladder Cage	6,984.90	203.27
05 51 33 13-0052	EA	22-1/2' Length, Stainless Steel, Welded Steel Ladder Cage	7,176.22	207.89
05 51 33 13-0053	EA	23-1/2' Length, Stainless Steel, Welded Steel Ladder Cage	7,372.26	212.50
05 51 33 13-0054	EA	24-1/2' Length, Stainless Steel, Welded Steel Ladder Cage	7,555.72	217.12
05 51 33 13-0055	EA	25-1/2' Length, Stainless Steel, Welded Steel Ladder Cage	8,024.87	221.74
05 51 33 13-0056	EA	26-1/2' Length, Stainless Steel, Welded Steel Ladder Cage	8,208.34	226.36
05 51 33 13-0057	EA	27-1/2' Length, Stainless Steel, Welded Steel Ladder Cage	8,396.52	230.98

05 51 33 16 Inclined Metal Ladders *(05 51 33)*

05 51 33 16-0001 Industrial Ship Ladder, Incline Stairs *(05 51 33 16)*

Note: Includes factory prime.

05 51 33 16-0002	RSR	3' Wide Industrial Steel Ship Ladder With 2 Rails Each Side	244.17	46.19
		For Aluminum, Add	*75.89*	

05 51 33 23 Alternating Tread Ladders *(05 51 33)*

05 51 33 23-0001 Vertical Ladders With Alternating Tread *(05 51 33 23)*

05 51 33 23-0002	EA	4' Vertical Height Aluminum Alternating Tread Ladder	1,593.54	138.59
		For Stainless Steel, Add	*196.80*	
		For Primed Steel, Deduct	*-191.42*	
05 51 33 23-0003	EA	5' Vertical Height Aluminum Alternating Tread Ladder	1,816.42	146.90
		For Stainless Steel, Add	*240.90*	
		For Primed Steel, Deduct	*-223.30*	
05 51 33 23-0004	EA	6' Vertical Height Aluminum Alternating Tread Ladder	2,003.74	146.90
		For Stainless Steel, Add	*288.67*	
		For Primed Steel, Deduct	*-241.55*	
05 51 33 23-0005	EA	7' Vertical Height Aluminum Alternating Tread Ladder	2,300.18	184.59
		For Stainless Steel, Add	*347.24*	
		For Primed Steel, Deduct	*-256.61*	
05 51 33 23-0006	EA	8' Vertical Height Aluminum Alternating Tread Ladder	2,516.56	191.14
		For Stainless Steel, Add	*388.99*	
		For Primed Steel, Deduct	*-298.53*	
05 51 33 23-0007	EA	9' Vertical Height Aluminum Alternating Tread Ladder	2,682.07	191.14
		For Stainless Steel, Add	*453.51*	
		For Primed Steel, Deduct	*-293.53*	
05 51 33 23-0008	EA	10' Vertical Height Aluminum Alternating Tread Ladder	2,947.94	213.21
		For Stainless Steel, Add	*497.40*	
		For Primed Steel, Deduct	*-327.55*	
05 51 33 23-0009	EA	11' Vertical Height Aluminum Alternating Tread Ladder	3,133.39	213.21
		For Stainless Steel, Add	*546.61*	
		For Primed Steel, Deduct	*-347.07*	
05 51 33 23-0010	EA	12' Vertical Height Aluminum Alternating Tread Ladder	3,277.67	213.21
		For Stainless Steel, Add	*623.99*	
		For Primed Steel, Deduct	*-346.65*	

05 52 Metal Railings *(05 50)*

05 52 13 Pipe and Tube Railings *(05 52)*

Note: Includes embedded steel sleeves, grouting, connection bolts (where necessary) and drilling of bolt (where necessary).

05 52 13 00-0001 Welded Steel Pipe Railing *(05 52 13)*

Note: Includes field welds and touch-up of welds.

05 52 13 00-0002 One Rail, Up To 42" High, Welded Steel Pipe Railings *(05 52 13 00-0001)*

Note: Includes factory primed posts and one rail.

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 52 13 00-0003	LF	1" Diameter, Schedule 40, One Rail, Up To 42" High, Welded Steel Pipe Railing	32.22	9.24
		For Schedule 80 Handrail, Add	*3.16*	
		For 11 Gauge A513 Steel Tubing, Deduct	*-3.03*	
		For 12 Gauge A513 Steel Tubing, Deduct	*-3.44*	
		For 14 Gauge A513 Steel Tubing, Deduct	*-4.54*	
		For 16 Gauge A513 Steel Tubing, Deduct	*-5.36*	
		For Additional Off Set Handrail, ADA Attachment, Add	*12.18*	
		For Aluminum, Satin Finish, Add	*5.78*	
		For Aluminum, Clear Anodized Finish, Add	*8.94*	
		For Aluminum, Dark Anodized Finish, Add	*10.31*	
		For Galvanizing, Add	*7.56*	
		For Wrought Iron, Add	*3.22*	
		For Solid Steel Rails, Add	*6.44*	
		For 304 Stainless Steel, Add	*44.00*	
		For 316 Stainless Steel, Add	*49.50*	
		For 2" Wheel Guard, Add	*1.31*	
		For 4" High Kick Plate, Add	*1.72*	
		For 6" High Kick Plate, Add	*2.75*	
		For Curved Rail, Add	*13.79*	
		For Mounting On Stairs, Add	*9.67*	
		For Mounting On Slopes, Add	*3.22*	
		For Post Base Flange With Screws, Add Per Post	*19.35*	
		For Embedded Stainless Steel Post Sleeves (Excludes Core Drilling), Add Per Post	*29.27*	
		For Custom Design Or Shapes (Square Tops, etc), Add	*11.49*	
		For Nylon Coating, Add	*2.06*	
05 52 13 00-0004	LF	1-1/4" Diameter, Schedule 40, One Rail, Up To 42" High, Welded Steel Pipe Railing	34.58	9.24
		For Schedule 80 Handrail, Add	*4.62*	
		For 11 Gauge A513 Steel Tubing, Deduct	*-3.54*	
		For 12 Gauge A513 Steel Tubing, Deduct	*-4.03*	
		For 14 Gauge A513 Steel Tubing, Deduct	*-5.32*	
		For 16 Gauge A513 Steel Tubing, Deduct	*-6.28*	
		For Additional Off Set Handrail, ADA Attachment, Add	*12.18*	
		For Aluminum, Satin Finish, Add	*6.77*	
		For Aluminum, Clear Anodized Finish, Add	*10.47*	
		For Aluminum, Dark Anodized Finish, Add	*12.08*	
		For Galvanizing, Add	*8.86*	
		For Wrought Iron, Add	*3.46*	
		For Solid Steel Rails, Add	*6.92*	
		For 304 Stainless Steel, Add	*51.55*	
		For 316 Stainless Steel, Add	*58.00*	
		For 2" Wheel Guard, Add	*1.53*	
		For 4" High Kick Plate, Add	*2.01*	
		For 6" High Kick Plate, Add	*3.22*	
		For Curved Rail, Add	*15.21*	
		For Mounting On Stairs, Add	*10.37*	
		For Mounting On Slopes, Add	*3.46*	
		For Post Base Flange With Screws, Add Per Post	*19.35*	
		For Embedded Stainless Steel Post Sleeves (Excludes Core Drilling), Add Per Post	*29.27*	
		For Custom Design Or Shapes (Square Tops, etc), Add	*12.67*	
		For Nylon Coating, Add	*2.42*	
05 52 13 00-0005	LF	1-1/2" Diameter, Schedule 40, One Rail, Up To 42" High, Welded Steel Pipe Railing	36.95	9.24
		For Schedule 80 Handrail, Add	*4.62*	
		For 11 Gauge A513 Steel Tubing, Deduct	*-4.07*	
		For 12 Gauge A513 Steel Tubing, Deduct	*-4.62*	
		For 14 Gauge A513 Steel Tubing, Deduct	*-6.10*	
		For 16 Gauge A513 Steel Tubing, Deduct	*-7.21*	
		For Additional Off Set Handrail, ADA Attachment, Add	*12.18*	
		For Aluminum, Satin Finish, Add	*7.76*	
		For Aluminum, Clear Anodized Finish, Add	*12.01*	
		For Aluminum, Dark Anodized Finish, Add	*13.86*	
		For Galvanizing, Add	*10.16*	
		For Wrought Iron, Add	*3.70*	
		For Solid Steel Rails, Add	*7.39*	
		For 304 Stainless Steel, Add	*59.14*	
		For 316 Stainless Steel, Add	*66.53*	
		For 2" Wheel Guard, Add	*1.76*	
		For 4" High Kick Plate, Add	*2.31*	
		For 6" High Kick Plate, Add	*3.70*	
		For Curved Rail, Add	*16.63*	
		For Mounting On Stairs, Add	*11.09*	
		For Mounting On Slopes, Add	*3.70*	
		For Post Base Flange With Screws, Add Per Post	*19.35*	
		For Embedded Stainless Steel Post Sleeves (Excludes Core Drilling), Add Per Post	*29.27*	
		For Custom Design Or Shapes (Square Tops, etc), Add	*13.86*	
		For Nylon Coating, Add	*2.77*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 52 13 00-0006	LF	2" Diameter, Schedule 40, One Rail, Up To 42" High, Welded Steel Pipe Railing	41.06	9.24
		For Schedule 80 Handrail, Add	*5.21*	
		For 11 Gauge A513 Steel Tubing, Deduct	*-4.97*	
		For 12 Gauge A513 Steel Tubing, Deduct	*-5.65*	
		For 14 Gauge A513 Steel Tubing, Deduct	*-7.45*	
		For 16 Gauge A513 Steel Tubing, Deduct	*-8.81*	
		For Additional Off Set Handrail, ADA Attachment, Add	*12.18*	
		For Aluminum, Satin Finish, Add	*9.49*	
		For Aluminum, Clear Anodized Finish, Add	*14.68*	
		For Aluminum, Dark Anodized Finish, Add	*16.94*	
		For Galvanizing, Add	*12.42*	
		For Wrought Iron, Add	*4.11*	
		For Solid Steel Rails, Add	*8.21*	
		For 304 Stainless Steel, Add	*72.29*	
		For 316 Stainless Steel, Add	*81.32*	
		For 2" Wheel Guard, Add	*2.15*	
		For 4" High Kick Plate, Add	*2.82*	
		For 6" High Kick Plate, Add	*4.52*	
		For Curved Rail, Add	*19.10*	
		For Mounting On Stairs, Add	*12.32*	
		For Mounting On Slopes, Add	*4.11*	
		For Post Base Flange With Screws, Add Per Post	*19.35*	
		For Embedded Stainless Steel Post Sleeves (Excludes Core Drilling), Add Per Post	*29.27*	
		For Custom Design Or Shapes (Square Tops, etc), Add	*15.91*	
		For Nylon Coating, Add	*3.39*	
05 52 13 00-0007	LF	2-1/2" Diameter, Schedule 40, One Rail, Up To 42" High, Welded Steel Pipe Railing	45.98	9.24
		For Schedule 80 Handrail, Add	*5.81*	
		For 11 Gauge A513 Steel Tubing, Deduct	*-6.05*	
		For 12 Gauge A513 Steel Tubing, Deduct	*-6.88*	
		For 14 Gauge A513 Steel Tubing, Deduct	*-9.08*	
		For 16 Gauge A513 Steel Tubing, Deduct	*-10.73*	
		For Additional Off Set Handrail, ADA Attachment, Add	*12.18*	
		For Aluminum, Satin Finish, Add	*11.55*	
		For Aluminum, Clear Anodized Finish, Add	*17.88*	
		For Aluminum, Dark Anodized Finish, Add	*20.63*	
		For Galvanizing, Add	*15.13*	
		For Wrought Iron, Add	*4.60*	
		For Solid Steel Rails, Add	*9.20*	
		For 304 Stainless Steel, Add	*88.03*	
		For 316 Stainless Steel, Add	*99.04*	
		For 2" Wheel Guard, Add	*2.61*	
		For 4" High Kick Plate, Add	*3.44*	
		For 6" High Kick Plate, Add	*5.50*	
		For Curved Rail, Add	*22.05*	
		For Mounting On Stairs, Add	*13.79*	
		For Mounting On Slopes, Add	*4.60*	
		For Post Base Flange With Screws, Add Per Post	*19.35*	
		For Embedded Stainless Steel Post Sleeves (Excludes Core Drilling), Add Per Post	*29.27*	
		For Custom Design Or Shapes (Square Tops, etc), Add	*18.37*	
		For Nylon Coating, Add	*4.13*	

05 52 13 00-0008 Two Rail, Up To 42" High, Welded Steel Pipe Railings *(05 52 13 00-0001)*

Note: Includes factory primed posts and two rails.

05 52 13 00-0009	LF	1" Diameter, Schedule 40, Two Rail, Up To 42" High, Welded Steel Pipe Railing	42.68	9.24
		For Schedule 80 Handrail, Add	*3.16*	
		For 11 Gauge A513 Steel Tubing, Deduct	*-5.33*	
		For 12 Gauge A513 Steel Tubing, Deduct	*-6.05*	
		For 14 Gauge A513 Steel Tubing, Deduct	*-7.99*	
		For 16 Gauge A513 Steel Tubing, Deduct	*-9.44*	
		For Additional Off Set Handrail, ADA Attachment, Add	*12.18*	
		For Aluminum, Satin Finish, Add	*10.17*	
		For Aluminum, Clear Anodized Finish, Add	*15.74*	
		For Aluminum, Dark Anodized Finish, Add	*18.16*	
		For Galvanizing, Add	*13.32*	
		For Wrought Iron, Add	*4.27*	
		For Solid Steel Rails, Add	*8.54*	
		For 304 Stainless Steel, Add	*77.47*	
		For 316 Stainless Steel, Add	*87.16*	
		For 2" Wheel Guard, Add	*2.30*	
		For 4" High Kick Plate, Add	*3.03*	
		For 6" High Kick Plate, Add	*4.84*	
		For Curved Rail, Add	*20.07*	
		For Mounting On Stairs, Add	*12.80*	
		For Mounting On Slopes, Add	*4.27*	
		For Post Base Flange With Screws, Add Per Post	*19.35*	
		For Embedded Stainless Steel Post Sleeves (Excludes Core Drilling), Add Per Post	*29.27*	
		For Custom Design Or Shapes (Square Tops, etc), Add	*16.72*	
		For Nylon Coating, Add	*3.63*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 52 13 00-0010	LF	1-1/4" Diameter, Schedule 40, Two Rail, Up To 42" High, Welded Steel Pipe Railing	46.85	9.24
		For Schedule 80 Handrail, Add	*4.62*	
		For 11 Gauge A513 Steel Tubing, Deduct	*-6.24*	
		For 12 Gauge A513 Steel Tubing, Deduct	*-7.10*	
		For 14 Gauge A513 Steel Tubing, Deduct	*-9.37*	
		For 16 Gauge A513 Steel Tubing, Deduct	*-11.07*	
		For Additional Off Set Handrail, ADA Attachment, Add	*12.18*	
		For Aluminum, Satin Finish, Add	*11.92*	
		For Aluminum, Clear Anodized Finish, Add	*18.45*	
		For Aluminum, Dark Anodized Finish, Add	*21.29*	
		For Galvanizing, Add	*15.61*	
		For Wrought Iron, Add	*4.69*	
		For Solid Steel Rails, Add	*9.37*	
		For 304 Stainless Steel, Add	*90.82*	
		For 316 Stainless Steel, Add	*102.17*	
		For 2" Wheel Guard, Add	*2.70*	
		For 4" High Kick Plate, Add	*3.55*	
		For 6" High Kick Plate, Add	*5.68*	
		For Curved Rail, Add	*22.57*	
		For Mounting On Stairs, Add	*14.06*	
		For Mounting On Slopes, Add	*4.69*	
		For Post Base Flange With Screws, Add Per Post	*19.35*	
		For Embedded Stainless Steel Post Sleeves (Excludes Core Drilling), Add Per Post	*29.27*	
		For Custom Design Or Shapes (Square Tops, etc), Add	*18.81*	
		For Nylon Coating, Add	*4.26*	
05 52 13 00-0011	LF	1-1/2" Diameter, Schedule 40, Two Rail, Up To 42" High, Welded Steel Pipe Railing	51.02	9.24
		For Schedule 80 Handrail, Add	*4.62*	
		For 11 Gauge A513 Steel Tubing, Deduct	*-7.16*	
		For 12 Gauge A513 Steel Tubing, Deduct	*-8.14*	
		For 14 Gauge A513 Steel Tubing, Deduct	*-10.74*	
		For 16 Gauge A513 Steel Tubing, Deduct	*-12.69*	
		For Additional Off Set Handrail, ADA Attachment, Add	*12.18*	
		For Aluminum, Satin Finish, Add	*13.67*	
		For Aluminum, Clear Anodized Finish, Add	*21.16*	
		For Aluminum, Dark Anodized Finish, Add	*24.41*	
		For Galvanizing, Add	*17.90*	
		For Wrought Iron, Add	*5.10*	
		For Solid Steel Rails, Add	*10.20*	
		For 304 Stainless Steel, Add	*104.16*	
		For 316 Stainless Steel, Add	*117.18*	
		For 2" Wheel Guard, Add	*3.09*	
		For 4" High Kick Plate, Add	*4.07*	
		For 6" High Kick Plate, Add	*6.51*	
		For Curved Rail, Add	*25.07*	
		For Mounting On Stairs, Add	*15.31*	
		For Mounting On Slopes, Add	*5.10*	
		For Post Base Flange With Screws, Add Per Post	*19.35*	
		For Embedded Stainless Steel Post Sleeves (Excludes Core Drilling), Add Per Post	*29.27*	
		For Custom Design Or Shapes (Square Tops, etc), Add	*20.89*	
		For Nylon Coating, Add	*4.88*	
05 52 13 00-0012	LF	2" Diameter, Schedule 40, Two Rail, Up To 42" High, Welded Steel Pipe Railing	58.25	9.24
		For Schedule 80 Handrail, Add	*5.21*	
		For 11 Gauge A513 Steel Tubing, Deduct	*-8.75*	
		For 12 Gauge A513 Steel Tubing, Deduct	*-9.95*	
		For 14 Gauge A513 Steel Tubing, Deduct	*-13.13*	
		For 16 Gauge A513 Steel Tubing, Deduct	*-15.51*	
		For Additional Off Set Handrail, ADA Attachment, Add	*12.18*	
		For Aluminum, Satin Finish, Add	*16.71*	
		For Aluminum, Clear Anodized Finish, Add	*25.86*	
		For Aluminum, Dark Anodized Finish, Add	*29.84*	
		For Galvanizing, Add	*21.88*	
		For Wrought Iron, Add	*5.83*	
		For Solid Steel Rails, Add	*11.65*	
		For 304 Stainless Steel, Add	*127.30*	
		For 316 Stainless Steel, Add	*143.21*	
		For 2" Wheel Guard, Add	*3.78*	
		For 4" High Kick Plate, Add	*4.97*	
		For 6" High Kick Plate, Add	*7.96*	
		For Curved Rail, Add	*29.41*	
		For Mounting On Stairs, Add	*17.48*	
		For Mounting On Slopes, Add	*5.83*	
		For Post Base Flange With Screws, Add Per Post	*19.35*	
		For Embedded Stainless Steel Post Sleeves (Excludes Core Drilling), Add Per Post	*29.27*	
		For Custom Design Or Shapes (Square Tops, etc), Add	*24.51*	
		For Nylon Coating, Add	*5.97*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 52 13 00-0013	LF	2-1/2" Diameter, Schedule 40, Two Rail, Up To 42" High, Welded Steel Pipe Railing	66.92	9.24
		For Schedule 80 Handrail, Add	*5.81*	
		For 11 Gauge A513 Steel Tubing, Deduct	*-10.66*	
		For 12 Gauge A513 Steel Tubing, Deduct	*-12.11*	
		For 14 Gauge A513 Steel Tubing, Deduct	*-15.99*	
		For 16 Gauge A513 Steel Tubing, Deduct	*-18.90*	
		For Additional Off Set Handrail, ADA Attachment, Add	*12.18*	
		For Aluminum, Satin Finish, Add	*20.35*	
		For Aluminum, Clear Anodized Finish, Add	*31.49*	
		For Aluminum, Dark Anodized Finish, Add	*36.34*	
		For Galvanizing, Add	*26.65*	
		For Wrought Iron, Add	*6.69*	
		For Solid Steel Rails, Add	*13.38*	
		For 304 Stainless Steel, Add	*155.04*	
		For 316 Stainless Steel, Add	*174.42*	
		For 2" Wheel Guard, Add	*4.60*	
		For 4" High Kick Plate, Add	*6.06*	
		For 6" High Kick Plate, Add	*9.69*	
		For Curved Rail, Add	*34.61*	
		For Mounting On Stairs, Add	*20.08*	
		For Mounting On Slopes, Add	*6.69*	
		For Post Base Flange With Screws, Add Per Post	*19.35*	
		For Embedded Stainless Steel Post Sleeves (Excludes Core Drilling), Add Per Post	*29.27*	
		For Custom Design Or Shapes (Square Tops, etc), Add	*28.84*	
		For Nylon Coating, Add	*7.27*	

05 52 13 00-0014 Three Rail, Up To 42" High, Welded Steel Pipe Railings *(05 52 13 00-0001)*

Note: Includes factory primed posts and three rails.

05 52 13 00-0015	LF	1" Diameter, Schedule 40, Three Rail, Up To 42" High, Welded Steel Pipe Railing	66.30	11.09
		For Schedule 80 Handrail, Add	*4.68*	
		For 11 Gauge A513 Steel Tubing, Deduct	*-9.71*	
		For 12 Gauge A513 Steel Tubing, Deduct	*-11.03*	
		For 14 Gauge A513 Steel Tubing, Deduct	*-14.56*	
		For 16 Gauge A513 Steel Tubing, Deduct	*-17.21*	
		For Additional Off Set Handrail, ADA Attachment, Add	*12.92*	
		For Aluminum, Satin Finish, Add	*18.53*	
		For Aluminum, Clear Anodized Finish, Add	*28.68*	
		For Aluminum, Dark Anodized Finish, Add	*33.10*	
		For Galvanizing, Add	*24.27*	
		For Wrought Iron, Add	*6.63*	
		For Solid Steel Rails, Add	*13.26*	
		For 304 Stainless Steel, Add	*141.22*	
		For 316 Stainless Steel, Add	*158.87*	
		For 2" Wheel Guard, Add	*4.19*	
		For 4" High Kick Plate, Add	*5.52*	
		For 6" High Kick Plate, Add	*8.83*	
		For Curved Rail, Add	*33.13*	
		For Mounting On Stairs, Add	*19.89*	
		For Mounting On Slopes, Add	*6.63*	
		For Post Base Flange With Screws, Add Per Post	*19.72*	
		For Embedded Stainless Steel Post Sleeves (Excludes Core Drilling), Add Per Post	*29.83*	
		For Custom Design Or Shapes (Square Tops, etc), Add	*27.61*	
		For Nylon Coating, Add	*6.62*	
05 52 13 00-0016	LF	1-1/4" Diameter, Schedule 40, Three Rail, Up To 42" High, Welded Steel Pipe Railing	73.90	11.09
		For Schedule 80 Handrail, Add	*6.63*	
		For 11 Gauge A513 Steel Tubing, Deduct	*-11.38*	
		For 12 Gauge A513 Steel Tubing, Deduct	*-12.93*	
		For 14 Gauge A513 Steel Tubing, Deduct	*-17.07*	
		For 16 Gauge A513 Steel Tubing, Deduct	*-20.17*	
		For Additional Off Set Handrail, ADA Attachment, Add	*12.92*	
		For Aluminum, Satin Finish, Add	*21.73*	
		For Aluminum, Clear Anodized Finish, Add	*33.62*	
		For Aluminum, Dark Anodized Finish, Add	*38.80*	
		For Galvanizing, Add	*28.45*	
		For Wrought Iron, Add	*7.39*	
		For Solid Steel Rails, Add	*14.78*	
		For 304 Stainless Steel, Add	*165.54*	
		For 316 Stainless Steel, Add	*186.23*	
		For 2" Wheel Guard, Add	*4.91*	
		For 4" High Kick Plate, Add	*6.47*	
		For 6" High Kick Plate, Add	*10.35*	
		For Curved Rail, Add	*37.69*	
		For Mounting On Stairs, Add	*22.17*	
		For Mounting On Slopes, Add	*7.39*	
		For Post Base Flange With Screws, Add Per Post	*19.72*	
		For Embedded Stainless Steel Post Sleeves (Excludes Core Drilling), Add Per Post	*29.83*	
		For Custom Design Or Shapes (Square Tops, etc), Add	*31.41*	
		For Nylon Coating, Add	*7.76*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 52 13 00-0017	LF	1-1/2" Diameter, Schedule 40, Three Rail, Up To 42" High, Welded Steel Pipe Railing	81.49	11.09
		For Schedule 80 Handrail, Add	*6.63*	
		For 11 Gauge A513 Steel Tubing, Deduct	*-13.05*	
		For 12 Gauge A513 Steel Tubing, Deduct	*-14.83*	
		For 14 Gauge A513 Steel Tubing, Deduct	*-19.58*	
		For 16 Gauge A513 Steel Tubing, Deduct	*-23.13*	
		For Additional Off Set Handrail, ADA Attachment, Add	*12.92*	
		For Aluminum, Satin Finish, Add	*24.91*	
		For Aluminum, Clear Anodized Finish, Add	*38.56*	
		For Aluminum, Dark Anodized Finish, Add	*44.49*	
		For Galvanizing, Add	*32.63*	
		For Wrought Iron, Add	*8.15*	
		For Solid Steel Rails, Add	*16.30*	
		For 304 Stainless Steel, Add	*189.82*	
		For 316 Stainless Steel, Add	*213.55*	
		For 2" Wheel Guard, Add	*5.64*	
		For 4" High Kick Plate, Add	*7.42*	
		For 6" High Kick Plate, Add	*11.86*	
		For Curved Rail, Add	*42.24*	
		For Mounting On Stairs, Add	*24.45*	
		For Mounting On Slopes, Add	*8.15*	
		For Post Base Flange With Screws, Add Per Post	*19.72*	
		For Embedded Stainless Steel Post Sleeves (Excludes Core Drilling), Add Per Post	*29.83*	
		For Custom Design Or Shapes (Square Tops, etc), Add	*35.20*	
		For Nylon Coating, Add	*8.90*	
05 52 13 00-0018	LF	2" Diameter, Schedule 40, Three Rail, Up To 42" High, Welded Steel Pipe Railing	94.70	11.09
		For Schedule 80 Handrail, Add	*7.42*	
		For 11 Gauge A513 Steel Tubing, Deduct	*-15.96*	
		For 12 Gauge A513 Steel Tubing, Deduct	*-18.13*	
		For 14 Gauge A513 Steel Tubing, Deduct	*-23.93*	
		For 16 Gauge A513 Steel Tubing, Deduct	*-28.29*	
		For Additional Off Set Handrail, ADA Attachment, Add	*12.92*	
		For Aluminum, Satin Finish, Add	*30.46*	
		For Aluminum, Clear Anodized Finish, Add	*47.14*	
		For Aluminum, Dark Anodized Finish, Add	*54.40*	
		For Galvanizing, Add	*39.89*	
		For Wrought Iron, Add	*9.47*	
		For Solid Steel Rails, Add	*18.94*	
		For 304 Stainless Steel, Add	*232.10*	
		For 316 Stainless Steel, Add	*261.11*	
		For 2" Wheel Guard, Add	*6.89*	
		For 4" High Kick Plate, Add	*9.07*	
		For 6" High Kick Plate, Add	*14.51*	
		For Curved Rail, Add	*50.17*	
		For Mounting On Stairs, Add	*28.41*	
		For Mounting On Slopes, Add	*9.47*	
		For Post Base Flange With Screws, Add Per Post	*19.72*	
		For Embedded Stainless Steel Post Sleeves (Excludes Core Drilling), Add Per Post	*29.83*	
		For Custom Design Or Shapes (Square Tops, etc), Add	*41.81*	
		For Nylon Coating, Add	*10.88*	
05 52 13 00-0019	LF	2-1/2" Diameter, Schedule 40, Three Rail, Up To 42" High, Welded Steel Pipe Railing	110.43	11.09
		For Schedule 80 Handrail, Add	*8.21*	
		For 11 Gauge A513 Steel Tubing, Deduct	*-19.42*	
		For 12 Gauge A513 Steel Tubing, Deduct	*-22.07*	
		For 14 Gauge A513 Steel Tubing, Deduct	*-29.13*	
		For 16 Gauge A513 Steel Tubing, Deduct	*-34.42*	
		For Additional Off Set Handrail, ADA Attachment, Add	*12.92*	
		For Aluminum, Satin Finish, Add	*37.07*	
		For Aluminum, Clear Anodized Finish, Add	*57.37*	
		For Aluminum, Dark Anodized Finish, Add	*66.20*	
		For Galvanizing, Add	*48.54*	
		For Wrought Iron, Add	*11.04*	
		For Solid Steel Rails, Add	*22.09*	
		For 304 Stainless Steel, Add	*282.43*	
		For 316 Stainless Steel, Add	*317.74*	
		For 2" Wheel Guard, Add	*8.38*	
		For 4" High Kick Plate, Add	*11.03*	
		For 6" High Kick Plate, Add	*17.65*	
		For Curved Rail, Add	*59.61*	
		For Mounting On Stairs, Add	*33.13*	
		For Mounting On Slopes, Add	*11.04*	
		For Post Base Flange With Screws, Add Per Post	*19.72*	
		For Embedded Stainless Steel Post Sleeves (Excludes Core Drilling), Add Per Post	*29.83*	
		For Custom Design Or Shapes (Square Tops, etc), Add	*49.67*	
		For Nylon Coating, Add	*13.24*	

05 52 13 00-0020 Four Rail, Up To 42" High, Welded Steel Pipe Railings *(05 52 13 00-0001)*
Note: Includes factory primed posts and four rails.

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 52 13 00-0021	LF	1" Diameter, Schedule 40, Four Rail, Up To 42" High, Welded Steel Pipe Railing	80.03	12.94
		For Schedule 80 Handrail, Add	*6.45*	
		For 11 Gauge A513 Steel Tubing, Deduct	*-11.92*	
		For 12 Gauge A513 Steel Tubing, Deduct	*-13.54*	
		For 14 Gauge A513 Steel Tubing, Deduct	*-17.87*	
		For 16 Gauge A513 Steel Tubing, Deduct	*-21.12*	
		For Additional Off Set Handrail, ADA Attachment, Add	*13.66*	
		For Aluminum, Satin Finish, Add	*22.75*	
		For Aluminum, Clear Anodized Finish, Add	*35.20*	
		For Aluminum, Dark Anodized Finish, Add	*40.62*	
		For Galvanizing, Add	*29.79*	
		For Wrought Iron, Add	*8.00*	
		For Solid Steel Rails, Add	*16.01*	
		For 304 Stainless Steel, Add	*173.31*	
		For 316 Stainless Steel, Add	*194.98*	
		For 2" Wheel Guard, Add	*5.15*	
		For 4" High Kick Plate, Add	*6.77*	
		For 6" High Kick Plate, Add	*10.83*	
		For Curved Rail, Add	*40.26*	
		For Mounting On Stairs, Add	*24.01*	
		For Mounting On Slopes, Add	*8.00*	
		For Post Base Flange With Screws, Add Per Post	*20.09*	
		For Embedded Stainless Steel Post Sleeves (Excludes Core Drilling), Add Per Post	*30.38*	
		For Custom Design Or Shapes (Square Tops, etc), Add	*33.55*	
		For Nylon Coating, Add	*8.12*	
05 52 13 00-0022	LF	1-1/4" Diameter, Schedule 40, Four Rail, Up To 42" High, Welded Steel Pipe Railing	86.77	12.94
		For Schedule 80 Handrail, Add	*8.88*	
		For 11 Gauge A513 Steel Tubing, Deduct	*-13.40*	
		For 12 Gauge A513 Steel Tubing, Deduct	*-15.23*	
		For 14 Gauge A513 Steel Tubing, Deduct	*-20.10*	
		For 16 Gauge A513 Steel Tubing, Deduct	*-23.75*	
		For Additional Off Set Handrail, ADA Attachment, Add	*13.66*	
		For Aluminum, Satin Finish, Add	*25.58*	
		For Aluminum, Clear Anodized Finish, Add	*39.59*	
		For Aluminum, Dark Anodized Finish, Add	*45.68*	
		For Galvanizing, Add	*33.50*	
		For Wrought Iron, Add	*8.68*	
		For Solid Steel Rails, Add	*17.35*	
		For 304 Stainless Steel, Add	*194.88*	
		For 316 Stainless Steel, Add	*219.24*	
		For 2" Wheel Guard, Add	*5.79*	
		For 4" High Kick Plate, Add	*7.61*	
		For 6" High Kick Plate, Add	*12.18*	
		For Curved Rail, Add	*44.30*	
		For Mounting On Stairs, Add	*26.03*	
		For Mounting On Slopes, Add	*8.68*	
		For Post Base Flange With Screws, Add Per Post	*20.09*	
		For Embedded Stainless Steel Post Sleeves (Excludes Core Drilling), Add Per Post	*30.38*	
		For Custom Design Or Shapes (Square Tops, etc), Add	*36.92*	
		For Nylon Coating, Add	*9.14*	
05 52 13 00-0023	LF	1-1/2" Diameter, Schedule 40, Four Rail, Up To 42" High, Welded Steel Pipe Railing	93.52	12.94
		For Schedule 80 Handrail, Add	*8.88*	
		For 11 Gauge A513 Steel Tubing, Deduct	*-14.88*	
		For 12 Gauge A513 Steel Tubing, Deduct	*-16.91*	
		For 14 Gauge A513 Steel Tubing, Deduct	*-22.32*	
		For 16 Gauge A513 Steel Tubing, Deduct	*-26.38*	
		For Additional Off Set Handrail, ADA Attachment, Add	*13.66*	
		For Aluminum, Satin Finish, Add	*28.41*	
		For Aluminum, Clear Anodized Finish, Add	*43.97*	
		For Aluminum, Dark Anodized Finish, Add	*50.74*	
		For Galvanizing, Add	*37.21*	
		For Wrought Iron, Add	*9.35*	
		For Solid Steel Rails, Add	*18.70*	
		For 304 Stainless Steel, Add	*216.48*	
		For 316 Stainless Steel, Add	*243.54*	
		For 2" Wheel Guard, Add	*6.43*	
		For 4" High Kick Plate, Add	*8.46*	
		For 6" High Kick Plate, Add	*13.53*	
		For Curved Rail, Add	*48.35*	
		For Mounting On Stairs, Add	*28.06*	
		For Mounting On Slopes, Add	*9.35*	
		For Post Base Flange With Screws, Add Per Post	*20.09*	
		For Embedded Stainless Steel Post Sleeves (Excludes Core Drilling), Add Per Post	*30.38*	
		For Custom Design Or Shapes (Square Tops, etc), Add	*40.29*	
		For Nylon Coating, Add	*10.15*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 52 13 00-0024	LF	2" Diameter, Schedule 40, Four Rail, Up To 42" High, Welded Steel Pipe Railing	108.55	12.94
		For Schedule 80 Handrail, Add	*9.86*	
		For 11 Gauge A513 Steel Tubing, Deduct	*-18.19*	
		For 12 Gauge A513 Steel Tubing, Deduct	*-20.67*	
		For 14 Gauge A513 Steel Tubing, Deduct	*-27.28*	
		For 16 Gauge A513 Steel Tubing, Deduct	*-32.25*	
		For Additional Off Set Handrail, ADA Attachment, Add	*13.66*	
		For Aluminum, Satin Finish, Add	*34.73*	
		For Aluminum, Clear Anodized Finish, Add	*53.74*	
		For Aluminum, Dark Anodized Finish, Add	*62.01*	
		For Galvanizing, Add	*45.47*	
		For Wrought Iron, Add	*10.86*	
		For Solid Steel Rails, Add	*21.71*	
		For 304 Stainless Steel, Add	*264.58*	
		For 316 Stainless Steel, Add	*297.65*	
		For 2" Wheel Guard, Add	*7.85*	
		For 4" High Kick Plate, Add	*10.34*	
		For 6" High Kick Plate, Add	*16.54*	
		For Curved Rail, Add	*57.37*	
		For Mounting On Stairs, Add	*32.57*	
		For Mounting On Slopes, Add	*10.86*	
		For Post Base Flange With Screws, Add Per Post	*20.09*	
		For Embedded Stainless Steel Post Sleeves (Excludes Core Drilling), Add Per Post	*30.38*	
		For Custom Design Or Shapes (Square Tops, etc), Add	*47.81*	
		For Nylon Coating, Add	*12.40*	
05 52 13 00-0025	LF	2-1/2" Diameter, Schedule 40, Four Rail, Up To 42" High, Welded Steel Pipe Railing	126.16	12.94
		For Schedule 80 Handrail, Add	*10.86*	
		For 11 Gauge A513 Steel Tubing, Deduct	*-22.06*	
		For 12 Gauge A513 Steel Tubing, Deduct	*-25.07*	
		For 14 Gauge A513 Steel Tubing, Deduct	*-33.10*	
		For 16 Gauge A513 Steel Tubing, Deduct	*-39.11*	
		For Additional Off Set Handrail, ADA Attachment, Add	*13.66*	
		For Aluminum, Satin Finish, Add	*42.12*	
		For Aluminum, Clear Anodized Finish, Add	*65.19*	
		For Aluminum, Dark Anodized Finish, Add	*75.22*	
		For Galvanizing, Add	*55.16*	
		For Wrought Iron, Add	*12.62*	
		For Solid Steel Rails, Add	*25.23*	
		For 304 Stainless Steel, Add	*320.93*	
		For 316 Stainless Steel, Add	*361.04*	
		For 2" Wheel Guard, Add	*9.53*	
		For 4" High Kick Plate, Add	*12.54*	
		For 6" High Kick Plate, Add	*20.06*	
		For Curved Rail, Add	*67.94*	
		For Mounting On Stairs, Add	*37.85*	
		For Mounting On Slopes, Add	*12.62*	
		For Post Base Flange With Screws, Add Per Post	*20.09*	
		For Embedded Stainless Steel Post Sleeves (Excludes Core Drilling), Add Per Post	*30.38*	
		For Custom Design Or Shapes (Square Tops, etc), Add	*56.61*	
		For Nylon Coating, Add	*15.04*	

05 52 13 00-0026 Railing Infill Panels *(05 52 13)*

Note: Includes field welds and touch-up of welds.

05 52 13 00-0027 Wire Mesh Or Welded Wire Mesh, Railing Infill Panels *(05 52 13 00-0026)*

Note: Square weave or square welded wire mesh.

05 52 13 00-0028	SF	Powder Coated Steel, Wire Mesh Or Welded Wire Mesh, Railing Infill Panel	9.53
05 52 13 00-0029	SF	Galvanized Steel, Wire Mesh Or Welded Wire Mesh, Railing Infill Panel	10.12
05 52 13 00-0030	SF	Aluminum, Wire Mesh Or Welded Wire Mesh, Railing Infill Panel	10.64
05 52 13 00-0031	SF	Stainless Steel, Wire Mesh Or Welded Wire Mesh, Railing Infill Panel	18.00

05 52 13 00-0032 Perforated Metal, Railing Infill Panels *(05 52 13 00-0026)*

05 52 13 00-0033	SF	Powder Coated Steel, Perforated Metal, Railing Infill Panel	9.35
05 52 13 00-0034	SF	Galvanized Steel, Perforated Metal, Railing Infill Panel	9.67
05 52 13 00-0035	SF	Aluminum, Perforated Metal, Railing Infill Panel	10.35
05 52 13 00-0036	SF	Stainless Steel, Perforated Metal, Railing Infill Panel	20.77

05 52 13 00-0037 Expanded Metal, Railing Infill Panels *(05 52 13 00-0026)*

05 52 13 00-0038	SF	Powder Coated Steel, Expanded Metal, Railing Infill Panel	4.22
05 52 13 00-0039	SF	Galvanized Steel, Expanded Metal, Railing Infill Panel	8.62
05 52 13 00-0040	SF	Aluminum, Expanded Metal, Railing Infill Panel	11.32
05 52 13 00-0041	SF	Stainless Steel, Expanded Metal, Railing Infill Panel	16.87

05 52 13 00-0042 Wall Bracket Mounted, Up To 42" High, Welded Steel Pipe Railings *(05 52 13)*

Note: Includes factory primed, fasteners and field touch-up of welds.

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 52 13 00-0043	LF	1" Diameter, Schedule 40, Wall Bracket Mounted, Up To 42" High, Welded Steel Pipe Railing	32.38	5.55
		For Schedule 80 Handrail, Add	*1.90*	
		For 11 Gauge A513 Steel Tubing, Deduct	*-4.08*	
		For 12 Gauge A513 Steel Tubing, Deduct	*-4.63*	
		For 14 Gauge A513 Steel Tubing, Deduct	*-6.11*	
		For 16 Gauge A513 Steel Tubing, Deduct	*-7.23*	
		For Stainless Steel, Add	*37.06*	
		For Aluminum, Satin Finish, Add	*7.78*	
		For Curved Rail, Add	*9.71*	
		For Aluminum, Clear Anodized Finish, Add	*12.04*	
		For Aluminum, Dark Anodized Finish, Add	*13.90*	
		For Galvanized Finish, Add	*5.56*	
05 52 13 00-0044	LF	1-1/4" Diameter, Schedule 40, Wall Bracket Mounted, Up To 42" High, Welded Steel Pipe Railing	32.98	5.55
		For Schedule 80 Handrail, Add	*2.14*	
		For 11 Gauge A513 Steel Tubing, Deduct	*-4.21*	
		For 12 Gauge A513 Steel Tubing, Deduct	*-4.78*	
		For 14 Gauge A513 Steel Tubing, Deduct	*-6.31*	
		For 16 Gauge A513 Steel Tubing, Deduct	*-7.46*	
		For Stainless Steel, Add	*38.26*	
		For Aluminum, Satin Finish, Add	*8.03*	
		For Curved Rail, Add	*9.89*	
		For Aluminum, Clear Anodized Finish, Add	*12.43*	
		For Aluminum, Dark Anodized Finish, Add	*14.35*	
		For Galvanized Finish, Add	*5.74*	
05 52 13 00-0045	LF	1-1/2" Diameter, Schedule 40, Wall Bracket Mounted, Up To 42" High, Welded Steel Pipe Railing	33.58	5.55
		For Schedule 80 Handrail, Add	*5.39*	
		For 11 Gauge A513 Steel Tubing, Deduct	*-4.34*	
		For 12 Gauge A513 Steel Tubing, Deduct	*-4.93*	
		For 14 Gauge A513 Steel Tubing, Deduct	*-6.51*	
		For 16 Gauge A513 Steel Tubing, Deduct	*-7.69*	
		For Stainless Steel, Add	*39.46*	
		For Aluminum, Satin Finish, Add	*8.29*	
		For Curved Rail, Add	*10.07*	
		For Aluminum, Clear Anodized Finish, Add	*12.82*	
		For Aluminum, Dark Anodized Finish, Add	*14.80*	
		For Galvanized Finish, Add	*5.92*	
05 52 13 00-0046	LF	2" Diameter, Schedule 40, Wall Bracket Mounted, Up To 42" High, Welded Steel Pipe Railing	40.45	5.55
		For Schedule 80 Handrail, Add	*2.59*	
		For 11 Gauge A513 Steel Tubing, Deduct	*-5.85*	
		For 12 Gauge A513 Steel Tubing, Deduct	*-6.65*	
		For 14 Gauge A513 Steel Tubing, Deduct	*-8.78*	
		For 16 Gauge A513 Steel Tubing, Deduct	*-10.37*	
		For Stainless Steel, Add	*53.20*	
		For Aluminum, Satin Finish, Add	*11.17*	
		For Curved Rail, Add	*12.14*	
		For Aluminum, Clear Anodized Finish, Add	*17.29*	
		For Aluminum, Dark Anodized Finish, Add	*19.95*	
		For Galvanized Finish, Add	*7.98*	
05 52 13 00-0047	LF	2-1/2" Diameter, Schedule 40, Wall Bracket Mounted, Up To 42" High, Welded Steel Pipe Railing	46.13	5.55
		For Schedule 80 Handrail, Add	*2.79*	
		For 11 Gauge A513 Steel Tubing, Deduct	*-7.10*	
		For 12 Gauge A513 Steel Tubing, Deduct	*-8.07*	
		For 14 Gauge A513 Steel Tubing, Deduct	*-10.65*	
		For 16 Gauge A513 Steel Tubing, Deduct	*-12.59*	
		For Stainless Steel, Add	*64.56*	
		For Aluminum, Satin Finish, Add	*13.56*	
		For Curved Rail, Add	*13.84*	
		For Aluminum, Clear Anodized Finish, Add	*20.98*	
		For Aluminum, Dark Anodized Finish, Add	*24.21*	
		For Galvanized Finish, Add	*9.68*	

05 52 13 00-0048 Custom Shapes, Wall Bracket Mounted, Up To 42" High, Welded Steel Pipe Railings *(05 52 13)*

Note: Includes factory primed, fasteners and field touch-up of welds.

05 52 13 00-0049	LF	1" Diameter, Custom Shapes, Wall Bracket Mounted, Up To 42" High, Welded Steel Pipe Railing	39.41	5.83
		For Schedule 80 Handrail, Add	*1.90*	
		For 11 Gauge A513 Steel Tubing, Deduct	*-5.62*	
		For 12 Gauge A513 Steel Tubing, Deduct	*-6.39*	
		For 14 Gauge A513 Steel Tubing, Deduct	*-8.43*	
		For 16 Gauge A513 Steel Tubing, Deduct	*-9.97*	
		For Stainless Steel, Add	*51.12*	
		For Aluminum, Satin Finish, Add	*10.74*	
		For Curved Rail, Add	*11.82*	
		For Aluminum, Clear Anodized Finish, Add	*16.61*	
		For Aluminum, Dark Anodized Finish, Add	*19.17*	
		For Galvanized Finish, Add	*7.67*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 52 13 00-0050	LF	1-1/4" Diameter, Custom Shapes, Wall Bracket Mounted, Up To 42" High, Welded Steel Pipe Railing	40.24	5.83
		For Schedule 80 Handrail, Add	*2.14*	
		For 11 Gauge A513 Steel Tubing, Deduct	*-5.81*	
		For 12 Gauge A513 Steel Tubing, Deduct	*-6.60*	
		For 14 Gauge A513 Steel Tubing, Deduct	*-8.71*	
		For 16 Gauge A513 Steel Tubing, Deduct	*-10.29*	
		For Stainless Steel, Add	*52.78*	
		For Aluminum, Satin Finish, Add	*11.08*	
		For Curved Rail, Add	*12.07*	
		For Aluminum, Clear Anodized Finish, Add	*17.15*	
		For Aluminum, Dark Anodized Finish, Add	*19.79*	
		For Galvanized Finish, Add	*7.92*	
05 52 13 00-0051	LF	1-1/2" Diameter, Custom Shapes, Wall Bracket Mounted, Up To 42" High, Welded Steel Pipe Railing	40.87	5.83
		For Schedule 80 Handrail, Add	*5.39*	
		For 11 Gauge A513 Steel Tubing, Deduct	*-5.94*	
		For 12 Gauge A513 Steel Tubing, Deduct	*-6.76*	
		For 14 Gauge A513 Steel Tubing, Deduct	*-8.92*	
		For 16 Gauge A513 Steel Tubing, Deduct	*-10.54*	
		For Stainless Steel, Add	*54.04*	
		For Aluminum, Satin Finish, Add	*11.35*	
		For Curved Rail, Add	*12.26*	
		For Aluminum, Clear Anodized Finish, Add	*17.56*	
		For Aluminum, Dark Anodized Finish, Add	*20.27*	
		For Galvanized Finish, Add	*8.11*	
05 52 13 00-0052	LF	2" Diameter, Custom Shapes, Wall Bracket Mounted, Up To 42" High, Welded Steel Pipe Railing	50.46	5.83
		For Schedule 80 Handrail, Add	*2.59*	
		For 11 Gauge A513 Steel Tubing, Deduct	*-8.05*	
		For 12 Gauge A513 Steel Tubing, Deduct	*-9.15*	
		For 14 Gauge A513 Steel Tubing, Deduct	*-12.08*	
		For 16 Gauge A513 Steel Tubing, Deduct	*-14.28*	
		For Stainless Steel, Add	*73.22*	
		For Aluminum, Satin Finish, Add	*15.38*	
		For Curved Rail, Add	*15.14*	
		For Aluminum, Clear Anodized Finish, Add	*23.80*	
		For Aluminum, Dark Anodized Finish, Add	*27.46*	
		For Galvanized Finish, Add	*10.98*	
05 52 13 00-0053	LF	2-1/2" Diameter, Custom Shapes, Wall Bracket Mounted, Up To 42" High, Welded Steel Pipe Railing	56.74	5.83
		For Schedule 80 Handrail, Add	*2.79*	
		For 11 Gauge A513 Steel Tubing, Deduct	*-9.44*	
		For 12 Gauge A513 Steel Tubing, Deduct	*-10.72*	
		For 14 Gauge A513 Steel Tubing, Deduct	*-14.15*	
		For 16 Gauge A513 Steel Tubing, Deduct	*-16.73*	
		For Stainless Steel, Add	*85.78*	
		For Aluminum, Satin Finish, Add	*18.01*	
		For Curved Rail, Add	*17.02*	
		For Aluminum, Clear Anodized Finish, Add	*27.88*	
		For Aluminum, Dark Anodized Finish, Add	*32.17*	
		For Galvanized Finish, Add	*12.87*	

05 52 13 00-0054 Remove And Reinstall Pipe Railing *(05 52 13)*

05 52 13 00-0055	LF	Removal And Reinstallation Of Wall Bracket Mounted Pipe Railing	20.79
05 52 13 00-0056	LF	Removal And Reinstallation Of Floor Mounted Pipe Railing	27.24
05 52 13 00-0057	EA	Install New Galvanized Steel Pipe Railing Bracket	48.70
		For Stainless Steel, Add	*41.96*

05 53 Metal Gratings *(05 50)*

05 53 13 Bar Gratings *(05 53)*

05 53 13 00-0001 Welded Grating *(05 53 13)*

Note: Sizes are for height and width of bearing bars. Welded grating is open grid grating which has bearing bars and cross bars locked in place by resistance welding, or conventional hand welding. Resistance welded grating is produced on precise automated production equipment by combining hydraulic pressure with a powerful electric current to fuse - electroforge - the cross bar and bearing bar into a single rigid panel.

05 53 13 00-0002 Steel, Welded Grating *(05 53 13 00-0001)*

Note: Bearing bars at 1-3/16" on-center, crossbars at 4" on-center, bolted or tack welded, unpainted steel, and in all sizes.

05 53 13 00-0003	SF	3/4" x 1/8" Steel, Welded Grating	7.90	1.02
		For One Coat Of Shop Applied Paint (Red Or Black), Add	*0.22*	
		For Galvanized Steel, Add	*1.00*	
		For 304 Stainless Steel, Add	*18.84*	
		Note: Bearing bars at 1-3/16" on-center and crossbars at 4" on-center		
		For Bearing Bars At 15/16" On-Center, Add	*1.71*	
		For Crossbars At 2" On-Center, Add	*0.63*	
		For Set In Place Without Bolting Or Tack Welding, Deduct	*-1.51*	
05 53 13 00-0004	SF	3/4" x 3/16" Steel, Welded Grating	10.33	1.02
		For One Coat Of Shop Applied Paint (Red Or Black), Add	*0.22*	
		For Galvanized Steel, Add	*1.41*	
		For 304 Stainless Steel, Add	*26.64*	
		Note: Bearing bars at 1-3/16" on-center and crossbars at 4" on-center		
		For Bearing Bars At 15/16" On-Center, Add	*2.42*	
		For Crossbars At 2" On-Center, Add	*0.90*	
		For Set In Place Without Bolting Or Tack Welding, Deduct	*-1.57*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 53 13 00-0005	SF	1" x 1/8" Steel, Welded Grating	9.47	1.02
		For One Coat Of Shop Applied Paint (Red Or Black), Add	*0.22*	
		For Galvanized Steel, Add	*1.26*	
		For 304 Stainless Steel, Add	*23.88*	
		Note: Bearing bars at 1-3/16" on-center and crossbars at 4" on-center		
		For Bearing Bars At 15/16" On-Center, Add	*2.17*	
		For Crossbars At 2" On-Center, Add	*0.80*	
		For Serrated Wear Surface, Add	*0.16*	
		For Set In Place Without Bolting Or Tack Welding, Deduct	*-1.55*	
05 53 13 00-0006	SF	1" x 3/16" Steel, Welded Grating	12.77	1.02
		For One Coat Of Shop Applied Paint (Red Or Black), Add	*0.22*	
		For Galvanized Steel, Add	*1.83*	
		For 304 Stainless Steel, Add	*34.48*	
		Note: Bearing bars at 1-3/16" on-center and crossbars at 4" on-center		
		For Bearing Bars At 15/16" On-Center, Add	*3.14*	
		For Crossbars At 2" On-Center, Add	*1.16*	
		For Serrated Wear Surface, Add	*0.16*	
		For Set In Place Without Bolting Or Tack Welding, Deduct	*-1.63*	
05 53 13 00-0007	SF	1" x 1/4" Steel, Welded Grating	16.07	1.02
		For One Coat Of Shop Applied Paint (Red Or Black), Add	*0.22*	
		For Galvanized Steel, Add	*2.39*	
		For 304 Stainless Steel, Add	*45.07*	
		Note: Bearing bars at 1-3/16" on-center and crossbars at 4" on-center		
		For Bearing Bars At 15/16" On-Center, Add	*4.10*	
		For Crossbars At 2" On-Center, Add	*1.52*	
		For Serrated Wear Surface, Add	*0.16*	
		For Set In Place Without Bolting Or Tack Welding, Deduct	*-1.71*	
05 53 13 00-0008	SF	1-1/4" x 1/8" Steel, Welded Grating	11.05	1.02
		For One Coat Of Shop Applied Paint (Red Or Black), Add	*0.22*	
		For Galvanized Steel, Add	*1.53*	
		For 304 Stainless Steel, Add	*28.95*	
		Note: Bearing bars at 1-3/16" on-center and crossbars at 4" on-center		
		For Bearing Bars At 15/16" On-Center, Add	*2.63*	
		For Crossbars At 2" On-Center, Add	*0.97*	
		For Serrated Wear Surface, Add	*0.16*	
		For Set In Place Without Bolting Or Tack Welding, Deduct	*-1.59*	
05 53 13 00-0009	SF	1-1/4" x 3/16" Steel, Welded Grating	15.06	1.02
		For One Coat Of Shop Applied Paint (Red Or Black), Add	*0.22*	
		For Galvanized Steel, Add	*2.22*	
		For 304 Stainless Steel, Add	*41.83*	
		Note: Bearing bars at 1-3/16" on-center and crossbars at 4" on-center		
		For Bearing Bars At 15/16" On-Center, Add	*3.80*	
		For Crossbars At 2" On-Center, Add	*1.41*	
		For Serrated Wear Surface, Add	*0.16*	
		For Set In Place Without Bolting Or Tack Welding, Deduct	*-1.69*	
05 53 13 00-0010	SF	1-1/2" x 1/8" Steel, Welded Grating	12.63	1.02
		For One Coat Of Shop Applied Paint (Red Or Black), Add	*0.22*	
		For Galvanized Steel, Add	*1.80*	
		For 304 Stainless Steel, Add	*34.03*	
		Note: Bearing bars at 1-3/16" on-center and crossbars at 4" on-center		
		For Bearing Bars At 15/16" On-Center, Add	*3.10*	
		For Crossbars At 2" On-Center, Add	*1.14*	
		For Serrated Wear Surface, Add	*0.16*	
		For Set In Place Without Bolting Or Tack Welding, Deduct	*-1.63*	
05 53 13 00-0011	SF	1-1/2" x 3/16" Steel, Welded Grating	17.93	1.25
		For One Coat Of Shop Applied Paint (Red Or Black), Add	*0.22*	
		For Galvanized Steel, Add	*2.62*	
		For 304 Stainless Steel, Add	*49.56*	
		Note: Bearing bars at 1-3/16" on-center and crossbars at 4" on-center		
		For Bearing Bars At 15/16" On-Center, Add	*4.51*	
		For Crossbars At 2" On-Center, Add	*1.67*	
		For Serrated Wear Surface, Add	*0.16*	
		For Set In Place Without Bolting Or Tack Welding, Deduct	*-2.05*	
05 53 13 00-0012	SF	1-1/2" x 1/4" Steel, Welded Grating	22.95	1.25
		For One Coat Of Shop Applied Paint (Red Or Black), Add	*0.22*	
		For Galvanized Steel, Add	*3.48*	
		For 304 Stainless Steel, Add	*65.68*	
		Note: Bearing bars at 1-3/16" on-center and crossbars at 4" on-center		
		For Bearing Bars At 15/16" On-Center, Add	*5.97*	
		For Crossbars At 2" On-Center, Add	*2.21*	
		For Serrated Wear Surface, Add	*0.16*	
		For Set In Place Without Bolting Or Tack Welding, Deduct	*-2.18*	
05 53 13 00-0013	SF	1-3/4" x 3/16" Steel, Welded Grating	20.38	1.25
		For One Coat Of Shop Applied Paint (Red Or Black), Add	*0.22*	
		For Galvanized Steel, Add	*3.04*	
		For 304 Stainless Steel, Add	*57.43*	
		Note: Bearing bars at 1-3/16" on-center and crossbars at 4" on-center		
		For Bearing Bars At 15/16" On-Center, Add	*5.22*	
		For Crossbars At 2" On-Center, Add	*1.93*	
		For Serrated Wear Surface, Add	*0.16*	
		For Set In Place Without Bolting Or Tack Welding, Deduct	*-2.12*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 53 13 00-0014	SF	2" x 3/16" Steel, Welded Grating	22.68	1.25
		For One Coat Of Shop Applied Paint (Red Or Black), Add	*0.22*	
		For Galvanized Steel, Add	*3.43*	
		For 304 Stainless Steel, Add	*64.81*	
		Note: Bearing bars at 1-3/16" on-center and crossbars at 4" on-center		
		For Bearing Bars At 15/16" On-Center, Add	*5.90*	
		For Crossbars At 2" On-Center, Add	*2.18*	
		For Serrated Wear Surface, Add	*0.16*	
		For Set In Place Without Bolting Or Tack Welding, Deduct	*-2.17*	
05 53 13 00-0015	SF	2-1/4" x 3/16" Steel, Welded Grating	25.11	1.25
		For One Coat Of Shop Applied Paint (Red Or Black), Add	*0.22*	
		For Galvanized Steel, Add	*3.85*	
		For 304 Stainless Steel, Add	*72.61*	
		Note: Bearing bars at 1-3/16" on-center and crossbars at 4" on-center		
		For Bearing Bars At 15/16" On-Center, Add	*6.61*	
		For Crossbars At 2" On-Center, Add	*2.44*	
		For Serrated Wear Surface, Add	*0.16*	
		For Set In Place Without Bolting Or Tack Welding, Deduct	*-2.23*	
05 53 13 00-0016	SF	2-1/2" x 3/16" Steel, Welded Grating	27.40	1.25
		For One Coat Of Shop Applied Paint (Red Or Black), Add	*0.22*	
		For Galvanized Steel, Add	*4.23*	
		For 304 Stainless Steel, Add	*79.96*	
		Note: Bearing bars at 1-3/16" on-center and crossbars at 4" on-center		
		For Bearing Bars At 15/16" On-Center, Add	*7.27*	
		For Crossbars At 2" On-Center, Add	*2.69*	
		For Serrated Wear Surface, Add	*0.16*	
		For Set In Place Without Bolting Or Tack Welding, Deduct	*-2.29*	

05 53 13 00-0017 Pressure Locked Grating *(05 53 13)*

Note: Sizes are for height and width of bearing bars. Pressure locked grating is an open grid grating which is an assembly of tight-fitting, slotted bearing bars and cross bars, interlocked together. The permanent locking of the bars is accomplished by slotting the bearing bars with a wider 'dovetail' shape at the bottom of the slot. The bearing bar slot is usually 1/2 the depth of the cross bar. The cross bars are slotted to a depth slightly less than half its depth. When the bars are pressed together under hydraulic pressure, the cross bar material is forced into the 'dovetail' shape of the bearing bar notch, forming a strong, rigid unit.

05 53 13 00-0018 Steel, Pressure Locked Grating *(05 53 13 00-0017)*

Note: Bearing bars at 1-3/16" on-center, crossbars at 4" on-center, bolted or tack welded, unpainted steel, and in all sizes.

05 53 13 00-0019	SF	3/4" x 1/8" Steel, Pressure Locked Grating	14.28	1.02
		For One Coat Of Shop Applied Paint (Red Or Black), Add	*0.22*	
		For Galvanized Steel, Add	*2.01*	
		For 304 Stainless Steel, Add	*22.92*	
		Note: Bearing bars at 1-3/16" on-center and crossbars at 4" on-center		
		For Bearing Bars At 15/16" On-Center, Add	*3.58*	
		For Crossbars At 2" On-Center, Add	*1.32*	
		For Set In Place Without Bolting Or Tack Welding, Deduct	*-1.67*	
05 53 13 00-0020	SF	3/4" x 3/16" Steel, Pressure Locked Grating	17.40	1.02
		For One Coat Of Shop Applied Paint (Red Or Black), Add	*0.22*	
		For Galvanized Steel, Add	*2.52*	
		For 304 Stainless Steel, Add	*28.76*	
		Note: Bearing bars at 1-3/16" on-center and crossbars at 4" on-center		
		For Bearing Bars At 15/16" On-Center, Add	*4.49*	
		For Crossbars At 2" On-Center, Add	*1.66*	
		For Set In Place Without Bolting Or Tack Welding, Deduct	*-1.74*	
05 53 13 00-0021	SF	1" x 1/8" Steel, Pressure Locked Grating	15.62	1.02
		For One Coat Of Shop Applied Paint (Red Or Black), Add	*0.22*	
		For Galvanized Steel, Add	*2.23*	
		For 304 Stainless Steel, Add	*25.43*	
		Note: Bearing bars at 1-3/16" on-center and crossbars at 4" on-center		
		For Bearing Bars At 15/16" On-Center, Add	*3.97*	
		For Crossbars At 2" On-Center, Add	*1.47*	
		For Serrated Wear Surface, Add	*0.16*	
		For Set In Place Without Bolting Or Tack Welding, Deduct	*-1.70*	
05 53 13 00-0022	SF	1" x 3/16" Steel, Pressure Locked Grating	20.98	1.02
		For One Coat Of Shop Applied Paint (Red Or Black), Add	*0.22*	
		For Galvanized Steel, Add	*3.11*	
		For 304 Stainless Steel, Add	*35.46*	
		Note: Bearing bars at 1-3/16" on-center and crossbars at 4" on-center		
		For Bearing Bars At 7/16" On-Center, Add	*27.48*	
		For Bearing Bars At 15/16" On-Center, Add	*5.53*	
		For Crossbars At 2" On-Center, Add	*2.05*	
		For Serrated Wear Surface, Add	*0.16*	
		For Set In Place Without Bolting Or Tack Welding, Deduct	*-1.83*	
05 53 13 00-0023	SF	1-1/4" x 1/8" Steel, Pressure Locked Grating	17.40	1.02
		For One Coat Of Shop Applied Paint (Red Or Black), Add	*0.22*	
		For Galvanized Steel, Add	*2.52*	
		For 304 Stainless Steel, Add	*28.76*	
		Note: Bearing bars at 1-3/16" on-center and crossbars at 4" on-center		
		For Bearing Bars At 15/16" On-Center, Add	*4.49*	
		For Crossbars At 2" On-Center, Add	*1.66*	
		For Serrated Wear Surface, Add	*0.16*	
		For Set In Place Without Bolting Or Tack Welding, Deduct	*-1.74*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 53 13 00-0024	SF	1-1/4" x 3/16" Steel, Pressure Locked Grating	23.47	1.02
		For One Coat Of Shop Applied Paint (Red Or Black), Add	*0.22*	
		For Galvanized Steel, Add	*3.52*	
		For 304 Stainless Steel, Add	*40.11*	
		Note: Bearing bars at 1-3/16" on-center and crossbars at 4" on-center		
		For Bearing Bars At 15/16" On-Center, Add	*6.26*	
		For Crossbars At 2" On-Center, Add	*2.32*	
		For Serrated Wear Surface, Add	*0.16*	
		For Set In Place Without Bolting Or Tack Welding, Deduct	*-1.90*	
05 53 13 00-0025	SF	1-1/2" x 1/8" Steel, Pressure Locked Grating	19.28	1.02
		For One Coat Of Shop Applied Paint (Red Or Black), Add	*0.22*	
		For Galvanized Steel, Add	*2.83*	
		For 304 Stainless Steel, Add	*32.27*	
		Note: Bearing bars at 1-3/16" on-center and crossbars at 4" on-center		
		For Bearing Bars At 15/16" On-Center, Add	*5.04*	
		For Crossbars At 2" On-Center, Add	*1.86*	
		For Serrated Wear Surface, Add	*0.16*	
		For Set In Place Without Bolting Or Tack Welding, Deduct	*-1.79*	
05 53 13 00-0026	SF	1-1/2" x 3/16" Steel, Pressure Locked Grating	26.53	1.25
		For One Coat Of Shop Applied Paint (Red Or Black), Add	*0.22*	
		For Galvanized Steel, Add	*3.94*	
		For 304 Stainless Steel, Add	*44.98*	
		Note: Bearing bars at 1-3/16" on-center and crossbars at 4" on-center		
		For Bearing Bars At 7/16" On-Center, Add	*34.86*	
		For Bearing Bars At 15/16" On-Center, Add	*7.02*	
		For Crossbars At 2" On-Center, Add	*2.60*	
		For Serrated Wear Surface, Add	*0.16*	
		For Set In Place Without Bolting Or Tack Welding, Deduct	*-2.27*	
05 53 13 00-0027	SF	1-3/4" x 3/16" Steel, Pressure Locked Grating	29.16	1.25
		For One Coat Of Shop Applied Paint (Red Or Black), Add	*0.22*	
		For Galvanized Steel, Add	*4.37*	
		For 304 Stainless Steel, Add	*49.90*	
		Note: Bearing bars at 1-3/16" on-center and crossbars at 4" on-center		
		For Bearing Bars At 15/16" On-Center, Add	*7.79*	
		For Crossbars At 2" On-Center, Add	*2.88*	
		For Serrated Wear Surface, Add	*0.16*	
		For Set In Place Without Bolting Or Tack Welding, Deduct	*-2.34*	
05 53 13 00-0028	SF	2" x 3/16" Steel, Pressure Locked Grating	31.29	1.25
		For One Coat Of Shop Applied Paint (Red Or Black), Add	*0.22*	
		For Galvanized Steel, Add	*4.72*	
		For 304 Stainless Steel, Add	*53.88*	
		Note: Bearing bars at 1-3/16" on-center and crossbars at 4" on-center		
		For Bearing Bars At 15/16" On-Center, Add	*8.41*	
		For Crossbars At 2" On-Center, Add	*3.11*	
		For Serrated Wear Surface, Add	*0.16*	
		For Set In Place Without Bolting Or Tack Welding, Deduct	*-2.39*	
05 53 13 00-0029	SF	2-1/4" x 3/16" Steel, Pressure Locked Grating	33.34	1.25
		For One Coat Of Shop Applied Paint (Red Or Black), Add	*0.22*	
		For Galvanized Steel, Add	*5.06*	
		For 304 Stainless Steel, Add	*57.72*	
		Note: Bearing bars at 1-3/16" on-center and crossbars at 4" on-center		
		For Bearing Bars At 15/16" On-Center, Add	*9.01*	
		For Crossbars At 2" On-Center, Add	*3.33*	
		For Serrated Wear Surface, Add	*0.16*	
		For Set In Place Without Bolting Or Tack Welding, Deduct	*-2.44*	
05 53 13 00-0030	SF	2-1/2" x 3/16" Steel, Pressure Locked Grating	35.12	1.25
		For One Coat Of Shop Applied Paint (Red Or Black), Add	*0.22*	
		For Galvanized Steel, Add	*5.35*	
		For 304 Stainless Steel, Add	*61.05*	
		Note: Bearing bars at 1-3/16" on-center and crossbars at 4" on-center		
		For Bearing Bars At 15/16" On-Center, Add	*9.53*	
		For Crossbars At 2" On-Center, Add	*3.52*	
		For Serrated Wear Surface, Add	*0.16*	
		For Set In Place Without Bolting Or Tack Welding, Deduct	*-2.48*	

05 53 13 00-0031 Aluminum, Type 6063, Pressure Locked Grating *(05 53 13 00-0017)*

Note: Bearing bars at 1-3/16" on-center, crossbars at 4" on-center, bolted in place, and in all sizes.

05 53 13 00-0032	SF	3/4" x 1/8" Aluminum, Pressure Locked Grating	16.68	1.02
		For Bearing Bars At 15/16" On-Center, Add	*4.28*	
		For Crossbars At 2" On-Center, Add	*1.58*	
		For Set In Place Without Bolting, Deduct	*-1.73*	
		For Powder Coating, Add	*2.20*	
05 53 13 00-0033	SF	3/4" x 3/16" Aluminum, Pressure Locked Grating	22.68	1.02
		For Bearing Bars At 15/16" On-Center, Add	*6.03*	
		For Crossbars At 2" On-Center, Add	*2.23*	
		For Set In Place Without Bolting, Deduct	*-1.88*	
		For Powder Coating, Add	*3.10*	
05 53 13 00-0034	SF	1" x 1/8" Aluminum, Pressure Locked Grating	21.39	1.02
		For Bearing Bars At 15/16" On-Center, Add	*5.65*	
		For Crossbars At 2" On-Center, Add	*2.09*	
		For Serrated Wear Surface, Add	*0.16*	
		For Set In Place Without Bolting, Deduct	*-1.84*	
		For Powder Coating, Add	*2.90*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 53 13 00-0035	SF	1" x 3/16" Aluminum, Pressure Locked Grating	29.15	1.02
		For Bearing Bars At 7/16" On-Center, Add	*39.32*	
		For Bearing Bars At 15/16" On-Center, Add	*7.92*	
		For Crossbars At 2" On-Center, Add	*2.93*	
		For Serrated Wear Surface, Add	*0.16*	
		For Set In Place Without Bolting, Deduct	*-2.04*	
		For Powder Coating, Add	*4.07*	
05 53 13 00-0036	SF	1-1/4" x 1/8" Aluminum, Pressure Locked Grating	24.80	1.02
		For Bearing Bars At 15/16" On-Center, Add	*6.65*	
		For Crossbars At 2" On-Center, Add	*2.46*	
		For Serrated Wear Surface, Add	*0.16*	
		For Set In Place Without Bolting, Deduct	*-1.93*	
		For Powder Coating, Add	*3.42*	
05 53 13 00-0037	SF	1-1/4" x 3/16" Aluminum, Pressure Locked Grating	33.26	1.02
		For Bearing Bars At 15/16" On-Center, Add	*9.12*	
		For Crossbars At 2" On-Center, Add	*3.37*	
		For Serrated Wear Surface, Add	*0.16*	
		For Set In Place Without Bolting, Deduct	*-2.14*	
		For Powder Coating, Add	*4.68*	
05 53 13 00-0038	SF	1-1/2" x 1/8" Aluminum, Pressure Locked Grating	28.01	1.02
		For Bearing Bars At 15/16" On-Center, Add	*7.59*	
		For Crossbars At 2" On-Center, Add	*2.81*	
		For Serrated Wear Surface, Add	*0.16*	
		For Set In Place Without Bolting, Deduct	*-2.01*	
		For Powder Coating, Add	*3.90*	
05 53 13 00-0039	SF	1-1/2" x 3/16" Aluminum, Pressure Locked Grating	37.51	1.02
		For Bearing Bars At 7/16" On-Center, Add	*51.45*	
		For Bearing Bars At 15/16" On-Center, Add	*10.36*	
		For Crossbars At 2" On-Center, Add	*3.83*	
		For Serrated Wear Surface, Add	*0.16*	
		For Set In Place Without Bolting, Deduct	*-2.25*	
		For Powder Coating, Add	*5.32*	
05 53 13 00-0040	SF	1-3/4" x 3/16" Aluminum, Pressure Locked Grating	41.57	1.02
		For Bearing Bars At 15/16" On-Center, Add	*11.55*	
		For Crossbars At 2" On-Center, Add	*4.27*	
		For Serrated Wear Surface, Add	*0.16*	
		For Set In Place Without Bolting, Deduct	*-2.35*	
		For Powder Coating, Add	*5.93*	
05 53 13 00-0041	SF	2" x 3/16" Aluminum, Pressure Locked Grating	46.38	1.02
		For Bearing Bars At 15/16" On-Center, Add	*12.95*	
		For Crossbars At 2" On-Center, Add	*4.79*	
		For Serrated Wear Surface, Add	*0.16*	
		For Set In Place Without Bolting, Deduct	*-2.47*	
		For Powder Coating, Add	*6.65*	
05 53 13 00-0042	SF	2-1/4" x 3/16" Aluminum, Pressure Locked Grating	50.16	1.02
		For Bearing Bars At 15/16" On-Center, Add	*14.05*	
		For Crossbars At 2" On-Center, Add	*5.20*	
		For Serrated Wear Surface, Add	*0.16*	
		For Set In Place Without Bolting, Deduct	*-2.56*	
		For Powder Coating, Add	*7.22*	
05 53 13 00-0043	SF	2-1/2" x 3/16" Aluminum, Pressure Locked Grating	54.66	1.02
		For Bearing Bars At 15/16" On-Center, Add	*15.37*	
		For Crossbars At 2" On-Center, Add	*5.68*	
		For Serrated Wear Surface, Add	*0.16*	
		For Set In Place Without Bolting, Deduct	*-2.68*	
		For Powder Coating, Add	*7.89*	

05 53 13 00-0044 Swage Locked Grating *(05 53 13)*

Note: Sizes are for height and width of bearing bars. Swage locked grating is an open grid grating where bearing bars are pre-punched to receive a cross bar without penetrating or cutting the top surface of the bearing bar. The cross bar is then inserted through the pre-punched hole and deformed by swaging or squeezing under hydraulic pressure to permanently lock the bars in place.

05 53 13 00-0045 Steel, Swage Locked Grating *(05 53 13 00-0044)*

Note: Bearing bars at 1-3/16" on-center, crossbars at 4" on-center, bolted or tack welded, unpainted steel, and in all sizes.

05 53 13 00-0046	SF	1" x 3/16" Steel, Swaged Grating	22.89	1.02
		For One Coat Of Shop Applied Paint (Red Or Black), Add	*0.22*	
		For Galvanized Steel, Add	*1.92*	
		For 304 Stainless Steel, Add	*34.59*	
		Note: Bearing bars at 1-3/16" on-center and crossbars at 4" on-center		
		For Bearing Bars At 15/16" On-Center, Add	*13.35*	
		For Crossbars At 2" On-Center, Add	*1.67*	
		For Serrated Wear Surface, Add	*0.16*	
		For Set In Place Without Bolting Or Tack Welding, Deduct	*-1.88*	
05 53 13 00-0047	SF	1-1/4" x 3/16" Steel, Swaged Grating	25.47	1.02
		For One Coat Of Shop Applied Paint (Red Or Black), Add	*0.22*	
		For Galvanized Steel, Add	*2.16*	
		For 304 Stainless Steel, Add	*38.86*	
		Note: Bearing bars at 1-3/16" on-center and crossbars at 4" on-center		
		For Bearing Bars At 15/16" On-Center, Add	*15.00*	
		For Crossbars At 2" On-Center, Add	*1.88*	
		For Serrated Wear Surface, Add	*0.16*	
		For Set In Place Without Bolting Or Tack Welding, Deduct	*-1.95*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 53 13 00-0048	SF	1-1/2" x 3/16" Steel, Swaged Grating	27.94	1.25
		For One Coat Of Shop Applied Paint (Red Or Black), Add	*0.22*	
		For Galvanized Steel, Add	*2.34*	
		For 304 Stainless Steel, Add	*42.20*	
		Note: Bearing bars at 1-3/16" on-center and crossbars at 4" on-center		
		For Bearing Bars At 15/16" On-Center, Add	*16.29*	
		For Crossbars At 2" On-Center, Add	*2.04*	
		For Serrated Wear Surface, Add	*0.16*	
		For Set In Place Without Bolting Or Tack Welding, Deduct	*-2.30*	
05 53 13 00-0049	SF	1-3/4" x 3/16" Steel, Swaged Grating	31.88	1.25
		For One Coat Of Shop Applied Paint (Red Or Black), Add	*0.22*	
		For Galvanized Steel, Add	*2.70*	
		For 304 Stainless Steel, Add	*48.73*	
		Note: Bearing bars at 1-3/16" on-center and crossbars at 4" on-center		
		For Bearing Bars At 15/16" On-Center, Add	*18.81*	
		For Crossbars At 2" On-Center, Add	*2.35*	
		For Serrated Wear Surface, Add	*0.16*	
		For Set In Place Without Bolting Or Tack Welding, Deduct	*-2.40*	
05 53 13 00-0050	SF	2" x 3/16" Steel, Swaged Grating	35.85	1.25
		For One Coat Of Shop Applied Paint (Red Or Black), Add	*0.22*	
		For Galvanized Steel, Add	*3.07*	
		For 304 Stainless Steel, Add	*55.31*	
		Note: Bearing bars at 1-3/16" on-center and crossbars at 4" on-center		
		For Bearing Bars At 15/16" On-Center, Add	*21.35*	
		For Crossbars At 2" On-Center, Add	*2.67*	
		For Serrated Wear Surface, Add	*0.16*	
		For Set In Place Without Bolting Or Tack Welding, Deduct	*-2.50*	
05 53 13 00-0051	SF	2-1/4" x 3/16" Steel, Swaged Grating	39.79	1.25
		For One Coat Of Shop Applied Paint (Red Or Black), Add	*0.22*	
		For Galvanized Steel, Add	*3.43*	
		For 304 Stainless Steel, Add	*61.84*	
		Note: Bearing bars at 1-3/16" on-center and crossbars at 4" on-center		
		For Bearing Bars At 15/16" On-Center, Add	*23.87*	
		For Crossbars At 2" On-Center, Add	*2.98*	
		For Serrated Wear Surface, Add	*0.16*	
		For Set In Place Without Bolting Or Tack Welding, Deduct	*-2.60*	
05 53 13 00-0052	SF	2-1/2" x 3/16" Steel, Swaged Grating	43.75	1.25
		For One Coat Of Shop Applied Paint (Red Or Black), Add	*0.22*	
		For Galvanized Steel, Add	*3.80*	
		For 304 Stainless Steel, Add	*68.41*	
		Note: Bearing bars at 1-3/16" on-center and crossbars at 4" on-center		
		For Bearing Bars At 15/16" On-Center, Add	*26.41*	
		For Crossbars At 2" On-Center, Add	*3.30*	
		For Serrated Wear Surface, Add	*0.16*	
		For Set In Place Without Bolting Or Tack Welding, Deduct	*-2.70*	

05 53 13 00-0053 Aluminum Grating, Type 6063, Swage Locked *(05 53 13 00-0044)*

Note: Bearing bars at 1-3/16" on-center, crossbars at 4" on-center, bolted in place, and in all sizes.

05 53 13 00-0054	SF	1" x 1/8" Aluminum, Swaged Grating	19.73	1.02
		For Bearing Bars At 15/16" On-Center, Add	*11.33*	
		For Crossbars At 2" On-Center, Add	*1.42*	
		For Serrated Wear Surface, Add	*0.16*	
		For Set In Place Without Bolting, Deduct	*-1.80*	
		For Powder Coating, Add	*2.66*	
05 53 13 00-0055	SF	1" x 3/16" Aluminum, Swaged Grating	25.65	1.02
		For Bearing Bars At 15/16" On-Center, Add	*15.12*	
		For Crossbars At 2" On-Center, Add	*1.89*	
		For Serrated Wear Surface, Add	*0.16*	
		For Set In Place Without Bolting, Deduct	*-1.95*	
		For Powder Coating, Add	*3.54*	
05 53 13 00-0056	SF	1-1/4" x 1/8" Aluminum, Swaged Grating	22.39	1.02
		For Bearing Bars At 15/16" On-Center, Add	*13.03*	
		For Crossbars At 2" On-Center, Add	*1.63*	
		For Serrated Wear Surface, Add	*0.16*	
		For Set In Place Without Bolting, Deduct	*-1.87*	
		For Powder Coating, Add	*3.05*	
05 53 13 00-0057	SF	1-1/4" x 3/16" Aluminum, Swaged Grating	29.64	1.02
		For Bearing Bars At 15/16" On-Center, Add	*17.67*	
		For Crossbars At 2" On-Center, Add	*2.21*	
		For Serrated Wear Surface, Add	*0.16*	
		For Set In Place Without Bolting, Deduct	*-2.05*	
		For Powder Coating, Add	*4.14*	
05 53 13 00-0058	SF	1-1/2" x 1/8" Aluminum, Swaged Grating	25.55	1.02
		For Bearing Bars At 15/16" On-Center, Add	*15.05*	
		For Crossbars At 2" On-Center, Add	*1.88*	
		For Serrated Wear Surface, Add	*0.16*	
		For Set In Place Without Bolting, Deduct	*-1.95*	
		For Powder Coating, Add	*3.53*	
05 53 13 00-0059	SF	1-1/2" x 3/16" Aluminum, Swaged Grating	33.91	1.02
		For Bearing Bars At 15/16" On-Center, Add	*20.40*	
		For Crossbars At 2" On-Center, Add	*2.55*	
		For Serrated Wear Surface, Add	*0.16*	
		For Set In Place Without Bolting, Deduct	*-2.16*	
		For Powder Coating, Add	*4.78*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 53 13 00-0060	SF	1-3/4" x 3/16" Aluminum, Swaged Grating	38.83	1.02
		For Bearing Bars At 15/16" On-Center, Add	*23.55*	
		For Crossbars At 2" On-Center, Add	*2.94*	
		For Serrated Wear Surface, Add	*0.16*	
		For Set In Place Without Bolting, Deduct	*-2.28*	
		For Powder Coating, Add	*5.52*	
05 53 13 00-0061	SF	2" x 3/16" Aluminum, Swaged Grating	43.72	1.02
		For Bearing Bars At 15/16" On-Center, Add	*26.68*	
		For Crossbars At 2" On-Center, Add	*3.34*	
		For Serrated Wear Surface, Add	*0.16*	
		For Set In Place Without Bolting, Deduct	*-2.40*	
		For Powder Coating, Add	*6.25*	
05 53 13 00-0062	SF	2-1/4" x 3/16" Aluminum, Swaged Grating	48.63	1.02
		For Bearing Bars At 15/16" On-Center, Add	*29.82*	
		For Crossbars At 2" On-Center, Add	*3.73*	
		For Serrated Wear Surface, Add	*0.16*	
		For Set In Place Without Bolting, Deduct	*-2.53*	
		For Powder Coating, Add	*6.99*	
05 53 13 00-0063	SF	2-1/2" x 3/16" Aluminum, Swaged Grating	53.52	1.02
		For Bearing Bars At 15/16" On-Center, Add	*32.95*	
		For Crossbars At 2" On-Center, Add	*4.12*	
		For Serrated Wear Surface, Add	*0.16*	
		For Set In Place Without Bolting, Deduct	*-2.65*	
		For Powder Coating, Add	*7.72*	

05 53 13 00-0064 Riveted Grating *(05 53 13)*

Note: Riveted grating is an open grid grating where bearing bars are pre-punched to receive a solid round rivet. Crimp/lacing bars are pre-punched as well and then formed into a reticulated shape. Bearing bars and crimp bars are then assembled and clamped in place by rivets which are cold driven under hydraulic pressure to permanently lock the assembly together.

05 53 13 00-0065 Steel, Riveted Grating *(05 53 13 00-0064)*

Note: 1" clear opening, bolted or tack welded in place, unpainted steel, all sizes.

05 53 13 00-0066	SF	3/4" x 1/8", 7.0 LB/SF, Steel, Riveted Grating	42.84	1.02
		For One Coat Of Shop Applied Paint (Red Or Black), Add	*0.22*	
		For Galvanized Steel, Add	*1.96*	
		For 304 Stainless Steel, Add	*35.06*	
		For 5/8" Clear Opening, Add	*14.08*	
		For Set In Place Without Bolting Or Tack Welding, Deduct	*-2.38*	
05 53 13 00-0067	SF	3/4" x 3/16", 8.5 LB/SF, Steel, Riveted Grating	50.31	1.02
		For One Coat Of Shop Applied Paint (Red Or Black), Add	*0.22*	
		For Galvanized Steel, Add	*2.32*	
		For 304 Stainless Steel, Add	*41.47*	
		For 5/8" Clear Opening, Add	*16.66*	
		For Set In Place Without Bolting Or Tack Welding, Deduct	*-2.57*	
05 53 13 00-0068	SF	1" x 1/8", 8.0 LB/SF, Steel, Riveted Grating	46.28	1.02
		For One Coat Of Shop Applied Paint (Red Or Black), Add	*0.22*	
		For Galvanized Steel, Add	*2.12*	
		For 304 Stainless Steel, Add	*38.01*	
		For 5/8" Clear Opening, Add	*15.27*	
		For Serrated Wear Surface, Add	*0.16*	
		For Set In Place Without Bolting Or Tack Welding, Deduct	*-2.47*	
05 53 13 00-0069	SF	1" x 3/16", 9.5 LB/SF, Steel, Riveted Grating	53.16	1.02
		For One Coat Of Shop Applied Paint (Red Or Black), Add	*0.22*	
		For Galvanized Steel, Add	*2.45*	
		For 304 Stainless Steel, Add	*43.92*	
		For 5/8" Clear Opening, Add	*17.64*	
		For Serrated Wear Surface, Add	*0.16*	
		For Set In Place Without Bolting Or Tack Welding, Deduct	*-2.64*	
05 53 13 00-0070	SF	1-1/4" x 1/8", 9.0 LB/SF, Steel, Riveted Grating	49.13	1.02
		For One Coat Of Shop Applied Paint (Red Or Black), Add	*0.22*	
		For Galvanized Steel, Add	*2.26*	
		For 304 Stainless Steel, Add	*40.46*	
		For 5/8" Clear Opening, Add	*16.25*	
		For Serrated Wear Surface, Add	*0.16*	
		For Set In Place Without Bolting Or Tack Welding, Deduct	*-2.54*	
05 53 13 00-0071	SF	1-1/4" x 3/16", 11.1 LB/SF, Steel, Riveted Grating	58.46	1.02
		For One Coat Of Shop Applied Paint (Red Or Black), Add	*0.22*	
		For Galvanized Steel, Add	*2.71*	
		For 304 Stainless Steel, Add	*48.47*	
		For 5/8" Clear Opening, Add	*19.47*	
		For Serrated Wear Surface, Add	*0.16*	
		For Set In Place Without Bolting Or Tack Welding, Deduct	*-2.77*	
05 53 13 00-0072	SF	1-1/2" x 1/8", 10.1 LB/SF, Steel, Riveted Grating	52.33	1.25
		For One Coat Of Shop Applied Paint (Red Or Black), Add	*0.22*	
		For Galvanized Steel, Add	*2.39*	
		For 304 Stainless Steel, Add	*42.81*	
		For 5/8" Clear Opening, Add	*17.19*	
		For Serrated Wear Surface, Add	*0.16*	
		For Set In Place Without Bolting Or Tack Welding, Deduct	*-2.91*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 53 13 00-0073	SF	1-1/2" x 3/16", 12.5 LB/SF, Steel, Riveted Grating	62.30	1.25
		For One Coat Of Shop Applied Paint (Red Or Black), Add	*0.22*	
		For Galvanized Steel, Add	*2.87*	
		For 304 Stainless Steel, Add	*51.38*	
		For 5/8" Clear Opening, Add	*20.63*	
		For Serrated Wear Surface, Add	*0.16*	
		For Set In Place Without Bolting Or Tack Welding, Deduct	*-3.16*	
05 53 13 00-0074	SF	1-3/4" x 3/16", 14.0 LB/SF, Steel, Riveted Grating	67.39	1.25
		For One Coat Of Shop Applied Paint (Red Or Black), Add	*0.22*	
		For Galvanized Steel, Add	*3.12*	
		For 304 Stainless Steel, Add	*55.75*	
		For 5/8" Clear Opening, Add	*22.39*	
		For Serrated Wear Surface, Add	*0.16*	
		For Set In Place Without Bolting Or Tack Welding, Deduct	*-3.29*	
05 53 13 00-0075	SF	2" x 3/16", 17.0 LB/SF, Steel, Riveted Grating	78.76	1.25
		For One Coat Of Shop Applied Paint (Red Or Black), Add	*0.22*	
		For Galvanized Steel, Add	*3.66*	
		For 304 Stainless Steel, Add	*65.52*	
		For 5/8" Clear Opening, Add	*26.31*	
		For Serrated Wear Surface, Add	*0.16*	
		For Set In Place Without Bolting Or Tack Welding, Deduct	*-3.58*	
05 53 13 00-0076	SF	2-1/4" x 3/16", 18.5 LB/SF, Steel, Riveted Grating	82.72	1.25
		For One Coat Of Shop Applied Paint (Red Or Black), Add	*0.22*	
		For Galvanized Steel, Add	*3.85*	
		For 304 Stainless Steel, Add	*68.92*	
		For 5/8" Clear Opening, Add	*27.68*	
		For Serrated Wear Surface, Add	*0.16*	
		For Set In Place Without Bolting Or Tack Welding, Deduct	*-3.67*	
05 53 13 00-0077	SF	2-1/2" x 3/16", 20.0 LB/SF, Steel, Riveted Grating	86.24	1.25
		For One Coat Of Shop Applied Paint (Red Or Black), Add	*0.22*	
		For Galvanized Steel, Add	*4.02*	
		For 304 Stainless Steel, Add	*71.94*	
		For 5/8" Clear Opening, Add	*28.89*	
		For Serrated Wear Surface, Add	*0.16*	
		For Set In Place Without Bolting Or Tack Welding, Deduct	*-3.76*	

05 53 13 00-0078 Aluminum, Riveted Grating *(05 53 13 00-0064)*

Note: 1" clear opening, bolted in place and in all sizes.

05 53 13 00-0079	SF	3/4" x 1/8", 2.4 LB/SF, Aluminum, Riveted Grating	42.45	1.02
		For 5/8" Clear Opening, Add	*13.94*	
		For Powder Coating, Add	*6.06*	
		For Set In Place Without Bolting, Deduct	*-2.37*	
05 53 13 00-0080	SF	3/4" x 3/16", 2.9 LB/SF, Aluminum, Riveted Grating	50.44	1.02
		For 5/8" Clear Opening, Add	*16.70*	
		For Powder Coating, Add	*7.26*	
		For Set In Place Without Bolting, Deduct	*-2.57*	
05 53 13 00-0081	SF	1" x 1/8", 2.7 LB/SF, Aluminum, Riveted Grating	46.72	1.02
		For 5/8" Clear Opening, Add	*15.42*	
		For Serrated Wear Surface, Add	*0.16*	
		For Powder Coating, Add	*6.70*	
		For Set In Place Without Bolting, Deduct	*-2.48*	
05 53 13 00-0082	SF	1" x 3/16", 3.2 LB/SF, Aluminum, Riveted Grating	54.53	1.02
		For 5/8" Clear Opening, Add	*18.11*	
		For Serrated Wear Surface, Add	*0.16*	
		For Powder Coating, Add	*7.88*	
		For Set In Place Without Bolting, Deduct	*-2.67*	
05 53 13 00-0083	SF	1-1/4" x 1/8", 3.1 LB/SF, Aluminum, Riveted Grating	52.44	1.02
		For 5/8" Clear Opening, Add	*17.39*	
		For Serrated Wear Surface, Add	*0.16*	
		For Powder Coating, Add	*7.56*	
		For Set In Place Without Bolting, Deduct	*-2.62*	
05 53 13 00-0084	SF	1-1/4" x 3/16", 3.8 LB/SF, Aluminum, Riveted Grating	63.28	1.02
		For 5/8" Clear Opening, Add	*21.13*	
		For Serrated Wear Surface, Add	*0.16*	
		For Powder Coating, Add	*9.19*	
		For Set In Place Without Bolting, Deduct	*-2.89*	
05 53 13 00-0085	SF	1-1/2" x 1/8", 3.4 LB/SF, Aluminum, Riveted Grating	56.34	1.02
		For 5/8" Clear Opening, Add	*18.74*	
		For Serrated Wear Surface, Add	*0.16*	
		For Powder Coating, Add	*8.15*	
		For Set In Place Without Bolting, Deduct	*-2.72*	
05 53 13 00-0086	SF	1-1/2" x 3/16", 4.3 LB/SF, Aluminum, Riveted Grating	70.11	1.02
		For 5/8" Clear Opening, Add	*23.49*	
		For Serrated Wear Surface, Add	*0.16*	
		For Powder Coating, Add	*10.21*	
		For Set In Place Without Bolting, Deduct	*-3.06*	
05 53 13 00-0087	SF	1-3/4" x 3/16", 4.8 LB/SF, Aluminum, Riveted Grating	77.33	1.02
		For 5/8" Clear Opening, Add	*25.98*	
		For Serrated Wear Surface, Add	*0.16*	
		For Powder Coating, Add	*11.30*	
		For Set In Place Without Bolting, Deduct	*-3.24*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 53 13 00-0088	SF	2" x 3/16", 5.8 LB/SF, Aluminum, Riveted Grating	92.16	1.02
		For 5/8" Clear Opening, Add	*31.09*	
		For Serrated Wear Surface, Add	*0.16*	
		For Powder Coating, Add	*13.52*	
		For Set In Place Without Bolting, Deduct	*-3.61*	
05 53 13 00-0089	SF	2-1/4" x 3/16", 6.4 LB/SF, Aluminum, Riveted Grating	100.57	1.02
		For 5/8" Clear Opening, Add	*34.00*	
		For Serrated Wear Surface, Add	*0.16*	
		For Powder Coating, Add	*14.78*	
		For Set In Place Without Bolting, Deduct	*-3.82*	
05 53 13 00-0090	SF	2-1/2" x 3/16", 7.2 LB/SF, Aluminum, Riveted Grating	111.85	1.02
		For 5/8" Clear Opening, Add	*37.89*	
		For Serrated Wear Surface, Add	*0.16*	
		For Powder Coating, Add	*16.47*	
		For Set In Place Without Bolting, Deduct	*-4.11*	

05 53 16 Plank Gratings *(05 53)*

05 53 16 00-0001 Grate-Lock Steel Plank Grating *(05 53 16)*

Note: Smooth or traction grip surface.

05 53 16 00-0002	SF	1-1/2" Height, 18 Gauge Steel Grate-Lock Plank Grating	11.68	0.78
		For Stair Tread Application, Add	*1.40*	
05 53 16 00-0003	SF	2-1/2" Height, 18 Gauge Steel Grate-Lock Plank Grating	12.55	0.97
		For Stair Tread Application, Add	*1.55*	
05 53 16 00-0004	SF	3" Height, 18 Gauge Steel Grate-Lock Plank Grating	13.24	1.06
		For Stair Tread Application, Add	*1.64*	
05 53 16 00-0005	SF	4" Height, 18 Gauge Steel Grate-Lock Plank Grating	14.46	1.15
		For Stair Tread Application, Add	*1.79*	
05 53 16 00-0006	SF	1-1/2" Height, 16 Gauge Steel Grate-Lock Plank Grating	14.19	0.87
		For Stair Tread Application, Add	*1.68*	
05 53 16 00-0007	SF	2-1/2" Height, 16 Gauge Steel Grate-Lock Plank Grating	15.16	1.06
		For Stair Tread Application, Add	*1.83*	
05 53 16 00-0008	SF	1-1/2" Height, 14 Gauge Steel Grate-Lock Plank Grating	17.39	1.02
		For Stair Tread Application, Add	*2.04*	
05 53 16 00-0009	SF	2-1/2" Height, 14 Gauge Steel Grate-Lock Plank Grating	18.59	1.25
		For Stair Tread Application, Add	*2.23*	
05 53 16 00-0010	SF	3" Height, 14 Gauge Steel Grate-Lock Plank Grating	20.01	1.57
		For Stair Tread Application, Add	*2.47*	
05 53 16 00-0011	SF	4" Height, 14 Gauge Steel Grate-Lock Plank Grating	22.10	1.76
		For Stair Tread Application, Add	*2.74*	

05 54 Metal Floor Plates *(05 50)*

05 54 00 00-0001 Steel Floor Plates *(05 54)*

05 54 00 00-0002	SF	16 Gauge Steel Raised Or Diamond Pattern Floor Plates	13.05	1.20
05 54 00 00-0003	SF	14 Gauge Steel Raised Or Diamond Pattern Floor Plates	14.86	1.20
05 54 00 00-0004	SF	12 Gauge Steel Raised Or Diamond Pattern Floor Plates	18.51	1.20
05 54 00 00-0005	SF	1/8" Steel Raised Or Diamond Pattern Floor Plates	24.70	1.30
05 54 00 00-0006	SF	1/4" Steel Raised Or Diamond Pattern Floor Plates	31.24	1.39

05 54 00 00-0007 Aluminum Alloy Floor Plates *(05 54)*

05 54 00 00-0008	SF	0.125" Aluminum Alloy Raised Or Diamond Pattern Floor Plate	19.71	1.02
		For Powder Coating, Add	*2.65*	
05 54 00 00-0009	SF	0.188" Aluminum Alloy Raised Or Diamond Pattern Floor Plate	22.62	1.20
		For Powder Coating, Add	*3.05*	
05 54 00 00-0010	SF	0.25" Aluminum Alloy Raised Or Diamond Pattern Floor Plate	25.52	1.30
		For Powder Coating, Add	*3.44*	

05 54 00 00-0011 Type 304 Stainless Steel Floor Plates *(05 54)*

05 54 00 00-0012	SF	1/8" Type 304 Stainless Steel Raised Or Diamond Pattern Floor Plate	27.13	1.39
05 54 00 00-0013	SF	3/16" Type 304 Stainless Steel Raised Or Diamond Pattern Floor Plate	32.41	1.57
05 54 00 00-0014	SF	1/4" Type 304 Stainless Raised Or Diamond Pattern Steel Floor Plate	41.92	1.85

05 55 Metal Stair Treads and Nosings *(05 50)*

05 55 13 Metal Stair Treads *(05 55)*

05 55 13 00-0001 Abrasive Cast Aluminum Stair Treads *(05 55 13)*

Note: Includes abrasive diamond pattern surface and anchors. Excludes stringers.

05 55 13 00-0002	LF	8" Depth, 5/16" Thick, 1/4" Lip, Abrasive Cast Aluminum Stair Tread	47.76	5.11
		For 3/8" Thick, Add	*9.90*	
05 55 13 00-0003	LF	9" Depth, 5/16" Thick, 1/4" Lip, Abrasive Cast Aluminum Stair Tread	52.46	5.11
		For 3/8" Thick, Add	*11.07*	
05 55 13 00-0004	LF	10" Depth, 5/16" Thick, 1/4" Lip, Abrasive Cast Aluminum Stair Tread	57.15	5.11
		For 3/8" Thick, Add	*12.25*	
05 55 13 00-0005	LF	11" Depth, 5/16" Thick, 1/4" Lip, Abrasive Cast Aluminum Stair Tread	61.87	5.11
		For 3/8" Thick, Add	*13.43*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 55 13 00-0006	LF	12" Depth, 5/16" Thick, 1/4" Lip, Abrasive Cast Aluminum Stair Tread	66.54	5.11
		For 3/8" Thick, Add	*14.59*	

05 55 13 00-0007 Abrasive Cast Iron Stair Treads *(05 55 13)*

Note: Includes abrasive diamond pattern surface and anchors. Excludes stringers.

05 55 13 00-0008	LF	8" Depth, 3/8" Thick, 1/4" Lip, Abrasive Cast Iron Stair Tread	65.99	5.11
05 55 13 00-0009	LF	9" Depth, 3/8" Thick, 1/4" Lip, Abrasive Cast Iron Stair Tread	72.96	5.11
05 55 13 00-0010	LF	10" Depth, 3/8" Thick, 1/4" Lip, Abrasive Cast Iron Stair Tread	79.94	5.11
05 55 13 00-0011	LF	11" Depth, 3/8" Thick, 1/4" Lip, Abrasive Cast Iron Stair Tread	86.90	5.11
05 55 13 00-0012	LF	12" Depth, 3/8" Thick, 1/4" Lip, Abrasive Cast Iron Stair Tread	93.88	5.11

05 55 13 00-0013 Aluminum/Ceramic Grit Coating, Extruded Aluminum Safety Stair Treads *(05 55 13)*

Note: Includes extruded aluminum base with diamond hard aluminum oxide abrasive filler/surface. Includes anchors. Excludes stringers.

05 55 13 00-0014	LF	6-1/2" Depth, 5/32" Thick, 1-1/16" Lip, Aluminum/Ceramic Grit Coating, Extruded Aluminum Safety Stair Tread	25.77	5.11
05 55 13 00-0015	LF	9" Depth, 5/32" Thick, 1-1/16" Lip, Aluminum/Ceramic Grit Coating, Extruded Aluminum Safety Stair Tread	30.03	5.11
05 55 13 00-0016	LF	11" Depth, 5/32" Thick, 1-1/16" Lip, Aluminum/Ceramic Grit Coating, Extruded Aluminum Safety Stair Tread	31.90	5.11

05 55 13 00-0017 Aluminum/Ceramic Grit Coating, Extruded Aluminum Renovation Stair Treads *(05 55 13)*

Note: Includes extruded aluminum base with diamond hard aluminum oxide abrasive filler/surface. Includes anchors. Excludes stringers.

05 55 13 00-0018	LF	8" Depth, 9/32" Thick, 1-1/8" Lip, Aluminum/Ceramic Grit Coating, Extruded Aluminum Renovation Stair Tread	37.52	5.11
		For Epoxy Sealed For Corrosive Environment, Add	*2.96*	
		For Two Color Tread, Add	*2.22*	
05 55 13 00-0019	LF	9" Depth, 9/32" Thick, 1-1/8" Lip, Aluminum/Ceramic Grit Coating, Extruded Aluminum Renovation Stair Tread	37.88	5.11
		For Epoxy Sealed For Corrosive Environment, Add	*2.96*	
		For Two Color Tread, Add	*2.22*	
05 55 13 00-0020	LF	11" Depth, 9/32" Thick, 1-1/8" Lip, Aluminum/Ceramic Grit Coating, Extruded Aluminum Renovation Stair Tread	45.54	5.11
		For Epoxy Sealed For Corrosive Environment, Add	*2.96*	
		For Two Color Tread, Add	*2.22*	
05 55 13 00-0021	LF	12" Depth, 9/32" Thick, 1-1/8" Lip, Aluminum/Ceramic Grit Coating, Extruded Aluminum Renovation Stair Tread	52.25	5.11
		For Epoxy Sealed For Corrosive Environment, Add	*2.96*	
		For Two Color Tread, Add	*2.22*	
05 55 13 00-0022	LF	15" Depth, 9/32" Thick, 1-1/8" Lip, Aluminum/Ceramic Grit Coating, Extruded Aluminum Renovation Stair Tread	61.01	5.11
		For Epoxy Sealed For Corrosive Environment, Add	*2.96*	
		For Two Color Tread, Add	*2.22*	

05 55 13 00-0023 Stair Landing Treads *(05 55 13)*

05 55 13 00-0024 Abrasive Cast Aluminum Stair Landing Treads *(05 55 13 00-0023)*

Note: Includes abrasive diamond pattern surface and anchors.

05 55 13 00-0025	SF	5/16" Thick, Abrasive Cast Aluminum Landing Treads	66.54	5.11
		For 3/8" Thick, Add	*14.59*	

05 55 13 00-0026 Abrasive Cast Iron Stair Landing Treads *(05 55 13 00-0023)*

Note: Includes abrasive diamond pattern surface and anchors.

05 55 13 00-0027	SF	3/8" Thick, Abrasive Cast Iron Landing Treads	93.88	5.11

05 55 13 00-0028 Aluminum/Ceramic Grit Coating, Extruded Aluminum Renovation Stair Landing Treads *(05 55 13 00-0023)*

Note: Includes extruded aluminum base with diamond hard aluminum oxide abrasive filler/surface. Includes anchors.

05 55 13 00-0029	SF	9/32" Thick, Aluminum/Ceramic Grit Coating, Extruded Aluminum Renovation Stair Landing Treads	61.78	5.11
		For Epoxy Sealed For Corrosive Environment, Add	*2.96*	

05 55 13 00-0030 Open Cast Iron Stair Tread *(05 55 13)*

Note: Includes steel stringers, safety nosing and 2 pipe handrail. Excludes landings.

05 55 13 00-0031	RSR	3'-6" Wide, Open Cast Iron Stair Tread	452.81	36.96
		For Closed Riser, Add	*38.61*	
05 55 13 00-0032	RSR	4'-0" Wide, Open Cast Iron Stair Tread	510.84	42.50
		For Closed Riser, Add	*43.42*	
05 55 13 00-0033	RSR	5'-0" Wide, Open Cast Iron Stair Tread	564.33	49.89
		For Closed Riser, Add	*47.90*	

05 55 16 Metal Stair Nosings *(05 55)*

05 55 16 00-0001 Abrasive Cast Aluminum Nosings *(05 55 16)*

Note: Includes abrasive diamond pattern surface and anchors.

05 55 16 00-0002	LF	3" Depth, 5/16" Thick, 1/4" Lip, Abrasive Cast Aluminum Nosing	20.48	3.49
		For 3/8" Thick, Add	*3.73*	
05 55 16 00-0003	LF	4" Depth, 5/16" Thick, 1/4" Lip, Abrasive Cast Aluminum Nosing	25.02	3.49
		For 3/8" Thick, Add	*4.86*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 55 16 00-0004	LF	6" Depth, 5/16" Thick, 1/4" Lip, Abrasive Cast Aluminum Nosing	35.13	3.49
		For 3/8" Thick, Add	*7.39*	

05 55 16 00-0005 Abrasive Cast Iron Nosings *(05 55 16)*

Note: Includes abrasive diamond pattern surface and anchors.

05 55 16 00-0006	LF	3" Depth, 5/16" Thick, 1/4" Lip, Abrasive Cast Iron Nosing	23.79	3.49
		For 3/8" Thick, Add	*4.56*	
05 55 16 00-0007	LF	4" Depth, 5/16" Thick, 1/4" Lip, Abrasive Cast Iron Nosing	29.38	3.49
		For 3/8" Thick, Add	*5.95*	
05 55 16 00-0008	LF	6" Depth, 5/16" Thick, 1/4" Lip, Abrasive Cast Iron Nosing	40.43	3.49
		For 3/8" Thick, Add	*8.72*	

05 55 16 00-0009 Aluminum/Ceramic Grit Coating, Extruded Aluminum Nosings *(05 55 16)*

Note: Includes extruded aluminum base with diamond hard aluminum oxide abrasive filler/surface. Includes anchors.

05 55 16 00-0010	LF	1-7/8" Depth, 1/4" Thick, 1/4" Lip, Aluminum/Ceramic Grit Coating, Extruded Aluminum Nosing	17.40	3.49
05 55 16 00-0011	LF	3" Depth, 1/4" Thick, 1/4" Lip, Aluminum/Ceramic Grit Coating, Extruded Aluminum Nosing	19.59	3.49
05 55 16 00-0012	LF	4" Depth, 1/4" Thick, 1/4" Lip, Aluminum/Ceramic Grit Coating, Extruded Aluminum Nosing	21.26	3.49
05 55 16 00-0013	LF	6" Depth, 1/4" Thick, 1/4" Lip, Aluminum/Ceramic Grit Coating, Extruded Aluminum Nosing	26.45	3.49
05 55 16 00-0014	LF	1-7/8" Depth, 1/4" Thick, 1-1/8" Lip, Aluminum/Ceramic Grit Coating, Extruded Aluminum Nosing	17.99	3.49
05 55 16 00-0015	LF	3" Depth, 1/4" Thick, 1-1/8" Lip, Aluminum/Ceramic Grit Coating, Extruded Aluminum Nosing	19.86	3.49
05 55 16 00-0016	LF	4" Depth, 1/4" Thick, 1-1/8" Lip, Aluminum/Ceramic Grit Coating, Extruded Aluminum Nosing	21.70	3.49
05 55 16 00-0017	LF	3" Depth, 1/4" Thick, 1-3/4" Lip, Aluminum/Ceramic Grit Coating, Extruded Aluminum Nosing	20.58	3.49

05 56 Metal Castings *(05 50)*

05 56 00 00-0001 Castings *(05 56)*

05 56 00 00-0002	LB	Up To 150 LB, Miscellaneous Castings, Light Section	3.68	0.46
05 56 00 00-0003	LB	>150 LB, Miscellaneous Castings, Heavy Section	6.06	0.37

05 58 Formed Metal Fabrications *(05 50)*

05 58 16 Formed Metal Enclosures *(05 58)*

05 58 16 00-0001 Drip Pan *(05 58 16)*

05 58 16 00-0002	SF	Stainless Steel Drip Pan	73.70	4.88
05 58 16 00-0003	SF	Galvanized Steel Drip Pan	72.81	4.88
05 58 16 00-0004	SF	Aluminum Drip Pan	51.20	3.90
05 58 16 00-0005	SF	Plastic Drip Pan	13.78	3.42

05 58 23 Formed Metal Guards *(05 58)*

05 58 23 00-0001 Protective Guard Rails *(05 58 23)*

Note: Includes painted finish.

05 58 23 00-0002 2-Rib, 11 Gauge Steel, Protective Guard Rails *(05 58 23 00-0001)*

Note: Steel King Armor Guard.

05 58 23 00-0003 Bolt-On, 2-Rib, 11 Gauge Steel, Protective Guard Rails *(05 58 23 00-0002)*

Note: Excludes posts. Includes fasteners.

05 58 23 00-0004	EA	1' Length, 10-1/2" Height, Bolt-On, 2-Rib, 11 Gauge Steel, Protective Guard Rail	137.46	16.72
05 58 23 00-0005	EA	2' Length, 10-1/2" Height, Bolt-On, 2-Rib, 11 Gauge Steel, Protective Guard Rail	160.97	16.72
05 58 23 00-0006	EA	3' Length, 10-1/2" Height, Bolt-On, 2-Rib, 11 Gauge Steel, Protective Guard Rail	183.15	16.72
05 58 23 00-0007	EA	4' Length, 10-1/2" Height, Bolt-On, 2-Rib, 11 Gauge Steel, Protective Guard Rail	206.65	16.72
05 58 23 00-0008	EA	5' Length, 10-1/2" Height, Bolt-On, 2-Rib, 11 Gauge Steel, Protective Guard Rail	228.95	16.72
05 58 23 00-0009	EA	6' Length, 10-1/2" Height, Bolt-On, 2-Rib, 11 Gauge Steel, Protective Guard Rail	257.86	16.72
05 58 23 00-0010	EA	7' Length, 10-1/2" Height, Bolt-On, 2-Rib, 11 Gauge Steel, Protective Guard Rail	277.56	16.72
05 58 23 00-0011	EA	8' Length, 10-1/2" Height, Bolt-On, 2-Rib, 11 Gauge Steel, Protective Guard Rail	308.05	16.72
05 58 23 00-0012	EA	9' Length, 10-1/2" Height, Bolt-On, 2-Rib, 11 Gauge Steel, Protective Guard Rail	328.06	16.72
05 58 23 00-0013	EA	10' Length, 10-1/2" Height, Bolt-On, 2-Rib, 11 Gauge Steel, Protective Guard Rail	342.36	16.72

05 58 23 00-0014 Posts For 2-Rib Guard Rails *(05 58 23 00-0002)*

Note: Includes drilling, surface mounting plate and anchors.

05 58 23 00-0015	EA	12" Height, Single Rail Post For 2-Rib Guard Rails	278.07	34.84
05 58 23 00-0016	EA	42" Height, Triple Rail Post For 2-Rib Guard Rails	359.71	34.84

05 58 23 00-0017 3-Rib, 11 Gauge Steel, Protective Guard Rails *(05 58 23 00-0001)*

Note: Steel King Steel Guard.

05 58 23 00-0018 Bolt-On, 3-Rib, 11 Gauge Steel, Protective Guard Rails *(05 58 23 00-0017)*

Note: Excludes posts. Includes fasteners.

05 58 23 00-0019	EA	1' Length, 15" Height, Bolt-On, 3-Rib, 11 Gauge Steel, Protective Guard Rail	151.63	16.72
05 58 23 00-0020	EA	2' Length, 15" Height, Bolt-On, 3-Rib, 11 Gauge Steel, Protective Guard Rail	167.26	16.72
05 58 23 00-0021	EA	3' Length, 15" Height, Bolt-On, 3-Rib, 11 Gauge Steel, Protective Guard Rail	186.77	16.72
05 58 23 00-0022	EA	4' Length, 15" Height, Bolt-On, 3-Rib, 11 Gauge Steel, Protective Guard Rail	205.00	16.72
05 58 23 00-0023	EA	5' Length, 15" Height, Bolt-On, 3-Rib, 11 Gauge Steel, Protective Guard Rail	226.09	16.72

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 58 23 00-0024	EA	6' Length, 15" Height, Bolt-On, 3-Rib, 11 Gauge Steel, Protective Guard Rail	236.26	16.72
05 58 23 00-0025	EA	7' Length, 15" Height, Bolt-On, 3-Rib, 11 Gauge Steel, Protective Guard Rail	260.72	16.72
05 58 23 00-0026	EA	8' Length, 15" Height, Bolt-On, 3-Rib, 11 Gauge Steel, Protective Guard Rail	281.37	16.72
05 58 23 00-0027	EA	9' Length, 15" Height, Bolt-On, 3-Rib, 11 Gauge Steel, Protective Guard Rail	303.29	16.72
05 58 23 00-0028	EA	10' Length, 15" Height, Bolt-On, 3-Rib, 11 Gauge Steel, Protective Guard Rail	325.52	16.72

05 58 23 00-0029 Lift-Out, 3-Rib, 11 Gauge Steel, Protective Guard Rails *(05 58 23 00-0017)*

Note: Excludes posts. Includes fasteners and lift-out mounting plate.

05 58 23 00-0030	EA	1' Length, 15" Height, Lift-Out, 3-Rib, 11 Gauge Steel, Protective Guard Rail	221.96	16.72
05 58 23 00-0031	EA	2' Length, 15" Height, Lift-Out, 3-Rib, 11 Gauge Steel, Protective Guard Rail	239.12	16.72
05 58 23 00-0032	EA	3' Length, 15" Height, Lift-Out, 3-Rib, 11 Gauge Steel, Protective Guard Rail	256.91	16.72
05 58 23 00-0033	EA	4' Length, 15" Height, Lift-Out, 3-Rib, 11 Gauge Steel, Protective Guard Rail	277.56	16.72
05 58 23 00-0034	EA	5' Length, 15" Height, Lift-Out, 3-Rib, 11 Gauge Steel, Protective Guard Rail	298.20	16.72
05 58 23 00-0035	EA	6' Length, 15" Height, Lift-Out, 3-Rib, 11 Gauge Steel, Protective Guard Rail	315.04	16.72
05 58 23 00-0036	EA	7' Length, 15" Height, Lift-Out, 3-Rib, 11 Gauge Steel, Protective Guard Rail	334.42	16.72
05 58 23 00-0037	EA	8' Length, 15" Height, Lift-Out, 3-Rib, 11 Gauge Steel, Protective Guard Rail	356.34	16.72
05 58 23 00-0038	EA	9' Length, 15" Height, Lift-Out, 3-Rib, 11 Gauge Steel, Protective Guard Rail	379.84	16.72
05 58 23 00-0039	EA	10' Length, 15" Height, Lift-Out, 3-Rib, 11 Gauge Steel, Protective Guard Rail	400.49	16.72

05 58 23 00-0040 Posts For 3-Rib Guard Rails *(05 58 23 00-0017)*

Note: Includes drilling, surface mounting plate and anchors.

05 58 23 00-0041	EA	18" Height, Single Rail Post For 3-Rib Guard Rails	245.54	34.84
05 58 23 00-0042	EA	42" Height, Double Rail Post For 3-Rib Guard Rails	311.74	34.84

05 58 23 00-0043 All-Welded, Protective Guards *(05 58 23)*

Note: Surface mounted inverted-U style protective barriers. Includes painted finish, drilling, surface mounting plate and anchors.

05 58 23 00-0044 All-Welded, Protective Guards *(05 58 23 00-0043)*

05 58 23 00-0045	EA	36" Length, 9" Height, 4-1/2" Diameter Steel Pipe, All-Welded, Protective Guard	320.68	46.45
05 58 23 00-0046	EA	48" Length, 9" Height, 4-1/2" Diameter Steel Pipe, All-Welded, Protective Guard	336.56	46.45
05 58 23 00-0047	EA	36" Length, 16" Height, 4-1/2" Diameter Steel Pipe, All-Welded, Protective Guard	345.77	46.45
05 58 23 00-0048	EA	48" Length, 16" Height, 4-1/2" Diameter Steel Pipe, All-Welded, Protective Guard	359.43	46.45
05 58 23 00-0049	EA	36" Length, 24" Height, 4-1/2" Diameter Steel Pipe, All-Welded, Protective Guard	356.26	46.45
05 58 23 00-0050	EA	48" Length, 24" Height, 4-1/2" Diameter Steel Pipe, All-Welded, Protective Guard	373.09	46.45
05 58 23 00-0051	EA	36" Length, 36" Height, 4-1/2" Diameter Steel Pipe, All-Welded, Protective Guard	377.86	46.45
05 58 23 00-0052	EA	48" Length, 36" Height, 4-1/2" Diameter Steel Pipe, All-Welded, Protective Guard	383.26	46.45
05 58 23 00-0053	EA	48" Length, 42" Height, 4-1/2" Diameter Steel Pipe, All-Welded, Protective Guard	408.99	46.45

05 58 23 00-0054 Corner Style, All-Welded, Protective Guards *(05 58 23 00-0043)*

05 58 23 00-0055	EA	24" Length, 24" Height, 4-1/2" Diameter Steel Pipe, Corner Style, All-Welded, Protective Guard	419.15	46.45
05 58 23 00-0056	EA	30" Length, 24" Height, 4-1/2" Diameter Steel Pipe, Corner Style, All-Welded, Protective Guard	438.21	46.45
05 58 23 00-0057	EA	24" Length, 36" Height, 4-1/2" Diameter Steel Pipe, Corner Style, All-Welded, Protective Guard	446.15	46.45
05 58 23 00-0058	EA	30" Length, 36" Height, 4-1/2" Diameter Steel Pipe, Corner Style, All-Welded, Protective Guard	485.23	46.45

05 58 23 00-0059 Warehouse Safety Bollards *(05 58 23)*

Note: Includes painted finish, drilling, surface mounting plate and anchors.

05 58 23 00-0060	EA	24" Height, 4-1/2" Diameter Steel Pipe, Bolt Down, Warehouse Safety Bollard	206.74	34.84
05 58 23 00-0061	EA	36" Height, 4-1/2" Diameter Steel Pipe, Bolt Down, Warehouse Safety Bollard	238.13	34.84
05 58 23 00-0062	EA	42" Height, 4-1/2" Diameter Steel Pipe, Bolt Down, Warehouse Safety Bollard	271.36	34.84
05 58 23 00-0063	EA	36" Height, 5-1/2" Diameter Steel Pipe, Bolt Down, Warehouse Safety Bollard	280.44	34.84
05 58 23 00-0064	EA	42" Height, 5-1/2" Diameter Steel Pipe, Bolt Down, Warehouse Safety Bollard	301.41	34.84

05 59 Metal Specialties *(05 50)*

05 59 65 Metal Chain *(05 59)*

05 59 65 00-0001 Alloy Steel Chain, Self Colored, Cut Length *(05 59 65)*

Note: Includes all connecting links, double clevis mid-Links, slip or grab hooks, or shackles as required.

05 59 65 00-0002	LF	3/16" Diameter Alloy Steel Chain, Cut Length, Self Colored	4.48	0.89
		For Plastic Dipped, Add	*0.40*	
05 59 65 00-0003	LF	1/4" Diameter Alloy Steel Chain, Cut Length, Self Colored	6.25	1.19
		For Plastic Dipped, Add	*0.58*	
05 59 65 00-0004	LF	3/8" Diameter Alloy Steel Chain, Cut Length, Self Colored	9.97	2.38
		For Plastic Dipped, Add	*0.78*	
05 59 65 00-0005	LF	1/2" Diameter Alloy Steel Chain, Cut Length, Self Colored	16.03	4.01
		For Plastic Dipped, Add	*1.20*	
05 59 65 00-0006	LF	5/8" Diameter Alloy Steel Chain, Cut Length, Self Colored	27.06	6.78
		For Plastic Dipped, Add	*2.03*	
05 59 65 00-0007	LF	3/4" Diameter Alloy Steel Chain, Cut Length, Self Colored	37.98	9.52
		For Plastic Dipped, Add	*2.84*	
05 59 65 00-0008	LF	7/8" Diameter Alloy Steel Chain, Cut Length, Self Colored	51.58	11.90
		For Plastic Dipped, Add	*4.17*	
05 59 65 00-0009	LF	1" Diameter Alloy Steel Chain, Cut Length, Self Colored	74.34	15.86
		For Plastic Dipped, Add	*6.39*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 59 65 00-0010	LF	1-1/4" Diameter Alloy Steel Chain, Cut Length, Self Colored	120.50	23.79
		For Plastic Dipped, Add	*10.94*	

05 59 69 Metal Panels *(05 59)*

05 59 69 00-0001 Woven And Welded Wire Cloth *(05 59 69)*

Note: Excludes frame and fastening to frame. See CSI section 05 05 21 00-0004 for spot welding.

05 59 69 00-0002 Plain Steel Woven And Welded Wire Cloth Panels *(05 59 69 00-0001)*

05 59 69 00-0003 2" Square Wire Spacing *(05 59 69 00-0002)*

05 59 69 00-0004	SF	0.12" Thick Wire, 2" Spacing, 0.44 LB/SF Woven And Welded Wire Cloth Panels	7.77	2.54
		For Up To 2, Add	*2.23*	
		For >2 To 6, Add	*1.29*	
		For >15 To 40, Deduct	*-0.22*	
		For >40, Deduct	*-0.66*	
		For Galvanized, Add	*1.93*	
		For Aluminum, Add	*2.63*	
		For 304 Stainless Steel, Add	*10.51*	
		For 316 Stainless Steel, Add	*12.05*	
05 59 69 00-0005	SF	0.135" Thick Wire, 2" Spacing, 0.55 LB/SF Woven And Welded Wire Cloth Panels	8.35	2.64
		For Up To 2, Add	*2.38*	
		For >2 To 6, Add	*1.36*	
		For >15 To 40, Deduct	*-0.24*	
		For >40, Deduct	*-0.72*	
		For Galvanized, Add	*2.12*	
		For Aluminum, Add	*2.89*	
		For 304 Stainless Steel, Add	*11.57*	
		For 316 Stainless Steel, Add	*13.26*	
05 59 69 00-0006	SF	0.148" Thick Wire, 2" Spacing, 0.65 LB/SF Woven And Welded Wire Cloth Panels	8.89	2.94
		For Up To 2, Add	*2.56*	
		For >2 To 6, Add	*1.48*	
		For >15 To 40, Deduct	*-0.25*	
		For >40, Deduct	*-0.75*	
		For Galvanized, Add	*2.19*	
		For Aluminum, Add	*2.99*	
		For 304 Stainless Steel, Add	*11.95*	
		For 316 Stainless Steel, Add	*13.70*	
05 59 69 00-0007	SF	0.162" Thick Wire, 2" Spacing, 0.78 LB/SF Woven And Welded Wire Cloth Panels	9.37	3.06
		For Up To 2, Add	*2.69*	
		For >2 To 6, Add	*1.55*	
		For >15 To 40, Deduct	*-0.27*	
		For >40, Deduct	*-0.80*	
		For Galvanized, Add	*2.33*	
		For Aluminum, Add	*3.18*	
		For 304 Stainless Steel, Add	*12.72*	
		For 316 Stainless Steel, Add	*14.58*	
05 59 69 00-0008	SF	0.177" Thick Wire, 2" Spacing, 0.92 LB/SF Woven And Welded Wire Cloth Panels	10.26	3.43
		For Up To 2, Add	*2.97*	
		For >2 To 6, Add	*1.71*	
		For >15 To 40, Deduct	*-0.28*	
		For >40, Deduct	*-0.85*	
		For Galvanized, Add	*2.50*	
		For Aluminum, Add	*3.41*	
		For 304 Stainless Steel, Add	*13.66*	
		For 316 Stainless Steel, Add	*15.65*	
05 59 69 00-0009	SF	0.192" Thick Wire, 2" Spacing, 1.08 LB/SF Woven And Welded Wire Cloth Panels	11.77	3.81
		For Up To 2, Add	*3.37*	
		For >2 To 6, Add	*1.94*	
		For >15 To 40, Deduct	*-0.33*	
		For >40, Deduct	*-1.00*	
		For Galvanized, Add	*2.94*	
		For Aluminum, Add	*4.01*	
		For 304 Stainless Steel, Add	*16.03*	
		For 316 Stainless Steel, Add	*18.37*	
05 59 69 00-0010	SF	0.207" Thick Wire, 2" Spacing, 1.25 LB/SF Woven And Welded Wire Cloth Panels	13.33	4.20
		For Up To 2, Add	*3.79*	
		For >2 To 6, Add	*2.17*	
		For >15 To 40, Deduct	*-0.39*	
		For >40, Deduct	*-1.16*	
		For Galvanized, Add	*3.40*	
		For Aluminum, Add	*4.64*	
		For 304 Stainless Steel, Add	*18.55*	
		For 316 Stainless Steel, Add	*21.26*	
05 59 69 00-0011	SF	0.225" Thick Wire, 2" Spacing, 1.46 LB/SF Woven And Welded Wire Cloth Panels	15.24	4.66
		For Up To 2, Add	*4.29*	
		For >2 To 6, Add	*2.46*	
		For >15 To 40, Deduct	*-0.45*	
		For >40, Deduct	*-1.35*	
		For Galvanized, Add	*3.97*	
		For Aluminum, Add	*5.42*	
		For 304 Stainless Steel, Add	*21.67*	
		For 316 Stainless Steel, Add	*24.83*	

05 59 69 00-0012 1-3/4" Square Wire Spacing *(05 59 69 00-0002)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 59 69 00-0013	SF	0.12" Thick Wire, 1-3/4" Spacing, 0.49 LB/SF Woven And Welded Wire Cloth Panels	8.16	2.69
		For Up To 2, Add	*2.35*	
		For >2 To 6, Add	*1.35*	
		For >15 To 40, Deduct	*-0.23*	
		For >40, Deduct	*-0.69*	
		For Galvanized, Add	*2.01*	
		For Aluminum, Add	*2.74*	
		For 304 Stainless Steel, Add	*10.97*	
		For 316 Stainless Steel, Add	*12.57*	
05 59 69 00-0014	SF	0.135" Thick Wire, 1-3/4" Spacing, 0.62 LB/SF Woven And Welded Wire Cloth Panels	8.96	2.83
		For Up To 2, Add	*2.55*	
		For >2 To 6, Add	*1.46*	
		For >15 To 40, Deduct	*-0.26*	
		For >40, Deduct	*-0.78*	
		For Galvanized, Add	*2.27*	
		For Aluminum, Add	*3.10*	
		For 304 Stainless Steel, Add	*12.41*	
		For 316 Stainless Steel, Add	*14.22*	
05 59 69 00-0015	SF	0.148" Thick Wire, 1-3/4" Spacing, 0.74 LB/SF Woven And Welded Wire Cloth Panels	9.65	3.18
		For Up To 2, Add	*2.78*	
		For >2 To 6, Add	*1.60*	
		For >15 To 40, Deduct	*-0.27*	
		For >40, Deduct	*-0.81*	
		For Galvanized, Add	*2.38*	
		For Aluminum, Add	*3.24*	
		For 304 Stainless Steel, Add	*12.96*	
		For 316 Stainless Steel, Add	*14.85*	
05 59 69 00-0016	SF	0.162" Thick Wire, 1-3/4" Spacing, 0.88 LB/SF Woven And Welded Wire Cloth Panels	10.08	3.29
		For Up To 2, Add	*2.89*	
		For >2 To 6, Add	*1.67*	
		For >15 To 40, Deduct	*-0.29*	
		For >40, Deduct	*-0.86*	
		For Galvanized, Add	*2.51*	
		For Aluminum, Add	*3.42*	
		For 304 Stainless Steel, Add	*13.68*	
		For 316 Stainless Steel, Add	*15.68*	
05 59 69 00-0017	SF	0.177" Thick Wire, 1-3/4" Spacing, 1.04 LB/SF Woven And Welded Wire Cloth Panels	11.04	3.68
		For Up To 2, Add	*3.19*	
		For >2 To 6, Add	*1.84*	
		For >15 To 40, Deduct	*-0.31*	
		For >40, Deduct	*-0.92*	
		For Galvanized, Add	*2.70*	
		For Aluminum, Add	*3.68*	
		For 304 Stainless Steel, Add	*14.71*	
		For 316 Stainless Steel, Add	*16.86*	
05 59 69 00-0018	SF	0.192" Thick Wire, 1-3/4" Spacing, 1.22 LB/SF Woven And Welded Wire Cloth Panels	12.68	4.12
		For Up To 2, Add	*3.63*	
		For >2 To 6, Add	*2.09*	
		For >15 To 40, Deduct	*-0.36*	
		For >40, Deduct	*-1.08*	
		For Galvanized, Add	*3.16*	
		For Aluminum, Add	*4.31*	
		For 304 Stainless Steel, Add	*17.26*	
		For 316 Stainless Steel, Add	*19.77*	
05 59 69 00-0019	SF	0.207" Thick Wire, 1-3/4" Spacing, 1.41 LB/SF Woven And Welded Wire Cloth Panels	14.32	4.51
		For Up To 2, Add	*4.07*	
		For >2 To 6, Add	*2.33*	
		For >15 To 40, Deduct	*-0.42*	
		For >40, Deduct	*-1.25*	
		For Galvanized, Add	*3.66*	
		For Aluminum, Add	*4.99*	
		For 304 Stainless Steel, Add	*19.94*	
		For 316 Stainless Steel, Add	*22.85*	
05 59 69 00-0020	SF	0.225" Thick Wire, 1-3/4" Spacing, 1.65 LB/SF Woven And Welded Wire Cloth Panels	16.41	5.01
		For Up To 2, Add	*4.62*	
		For >2 To 6, Add	*2.64*	
		For >15 To 40, Deduct	*-0.49*	
		For >40, Deduct	*-1.46*	
		For Galvanized, Add	*4.28*	
		For Aluminum, Add	*5.83*	
		For 304 Stainless Steel, Add	*23.33*	
		For 316 Stainless Steel, Add	*26.73*	

05 59 69 00-0021 1-1/2" Square Wire Spacing *(05 59 69 00-0002)*

05 59 69 00-0022	SF	0.12" Thick Wire, 1-1/2" Spacing, 0.57 LB/SF Woven And Welded Wire Cloth Panels	9.03	2.99
		For Up To 2, Add	*2.60*	
		For >2 To 6, Add	*1.50*	
		For >15 To 40, Deduct	*-0.25*	
		For >40, Deduct	*-0.76*	
		For Galvanized, Add	*2.23*	
		For Aluminum, Add	*3.04*	
		For 304 Stainless Steel, Add	*12.14*	
		For 316 Stainless Steel, Add	*13.92*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 59 69 00-0023	SF	0.135" Thick Wire, 1-1/2" Spacing, 0.72 LB/SF Woven And Welded Wire Cloth Panels	9.91	3.14
		For Up To 2, Add	*2.82*	
		For >2 To 6, Add	*1.62*	
		For >15 To 40, Deduct	*-0.29*	
		For >40, Deduct	*-0.86*	
		For Galvanized, Add	*2.52*	
		For Aluminum, Add	*3.43*	
		For 304 Stainless Steel, Add	*13.73*	
		For 316 Stainless Steel, Add	*15.73*	
05 59 69 00-0024	SF	0.148" Thick Wire, 1-1/2" Spacing, 0.85 LB/SF Woven And Welded Wire Cloth Panels	10.55	3.48
		For Up To 2, Add	*3.04*	
		For >2 To 6, Add	*1.75*	
		For >15 To 40, Deduct	*-0.30*	
		For >40, Deduct	*-0.89*	
		For Galvanized, Add	*2.60*	
		For Aluminum, Add	*3.55*	
		For 304 Stainless Steel, Add	*14.18*	
		For 316 Stainless Steel, Add	*16.25*	
05 59 69 00-0025	SF	0.162" Thick Wire, 1-1/2" Spacing, 1.02 LB/SF Woven And Welded Wire Cloth Panels	11.12	3.63
		For Up To 2, Add	*3.19*	
		For >2 To 6, Add	*1.84*	
		For >15 To 40, Deduct	*-0.31*	
		For >40, Deduct	*-0.94*	
		For Galvanized, Add	*2.77*	
		For Aluminum, Add	*3.77*	
		For 304 Stainless Steel, Add	*15.10*	
		For 316 Stainless Steel, Add	*17.30*	
05 59 69 00-0026	SF	0.177" Thick Wire, 1-1/2" Spacing, 1.2 LB/SF Woven And Welded Wire Cloth Panels	12.14	4.05
		For Up To 2, Add	*3.51*	
		For >2 To 6, Add	*2.03*	
		For >15 To 40, Deduct	*-0.34*	
		For >40, Deduct	*-1.01*	
		For Galvanized, Add	*2.96*	
		For Aluminum, Add	*4.04*	
		For 304 Stainless Steel, Add	*16.15*	
		For 316 Stainless Steel, Add	*18.51*	
05 59 69 00-0027	SF	0.192" Thick Wire, 1-1/2" Spacing, 1.4 LB/SF Woven And Welded Wire Cloth Panels	13.85	4.49
		For Up To 2, Add	*3.97*	
		For >2 To 6, Add	*2.28*	
		For >15 To 40, Deduct	*-0.39*	
		For >40, Deduct	*-1.18*	
		For Galvanized, Add	*3.46*	
		For Aluminum, Add	*4.72*	
		For 304 Stainless Steel, Add	*18.86*	
		For 316 Stainless Steel, Add	*21.62*	
05 59 69 00-0028	SF	0.207" Thick Wire, 1-1/2" Spacing, 1.62 LB/SF Woven And Welded Wire Cloth Panels	15.67	4.94
		For Up To 2, Add	*4.45*	
		For >2 To 6, Add	*2.55*	
		For >15 To 40, Deduct	*-0.45*	
		For >40, Deduct	*-1.36*	
		For Galvanized, Add	*4.00*	
		For Aluminum, Add	*5.45*	
		For 304 Stainless Steel, Add	*21.82*	
		For 316 Stainless Steel, Add	*25.00*	
05 59 69 00-0029	SF	0.225" Thick Wire, 1-1/2" Spacing, 1.89 LB/SF Woven And Welded Wire Cloth Panels	17.90	5.48
		For Up To 2, Add	*5.04*	
		For >2 To 6, Add	*2.88*	
		For >15 To 40, Deduct	*-0.53*	
		For >40, Deduct	*-1.59*	
		For Galvanized, Add	*4.67*	
		For Aluminum, Add	*6.37*	
		For 304 Stainless Steel, Add	*25.46*	
		For 316 Stainless Steel, Add	*29.18*	

05 59 69 00-0030 1-1/4" Square Wire Spacing *(05 59 69 00-0002)*

05 59 69 00-0031	SF	0.105" Thick Wire, 1-1/4" Spacing, 0.52 LB/SF Woven And Welded Wire Cloth Panels	9.27	3.23
		For Up To 2, Add	*2.72*	
		For >2 To 6, Add	*1.57*	
		For >15 To 40, Deduct	*-0.25*	
		For >40, Deduct	*-0.74*	
		For Galvanized, Add	*2.18*	
		For Aluminum, Add	*2.98*	
		For 304 Stainless Steel, Add	*11.90*	
		For 316 Stainless Steel, Add	*13.64*	
05 59 69 00-0032	SF	0.12" Thick Wire, 1-1/4" Spacing, 0.68 LB/SF Woven And Welded Wire Cloth Panels	10.01	3.39
		For Up To 2, Add	*2.91*	
		For >2 To 6, Add	*1.68*	
		For >15 To 40, Deduct	*-0.27*	
		For >40, Deduct	*-0.82*	
		For Galvanized, Add	*2.42*	
		For Aluminum, Add	*3.29*	
		For 304 Stainless Steel, Add	*13.18*	
		For 316 Stainless Steel, Add	*15.10*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 59 69 00-0033	SF	0.135" Thick Wire, 1-1/4" Spacing, 0.85 LB/SF Woven And Welded Wire Cloth Panels	10.85	3.53
		For Up To 2, Add	*3.11*	
		For >2 To 6, Add	*1.79*	
		For >15 To 40, Deduct	*-0.31*	
		For >40, Deduct	*-0.92*	
		For Galvanized, Add	*2.70*	
		For Aluminum, Add	*3.68*	
		For 304 Stainless Steel, Add	*14.74*	
		For 316 Stainless Steel, Add	*16.89*	
05 59 69 00-0034	SF	0.148" Thick Wire, 1-1/4" Spacing, 1.01 LB/SF Woven And Welded Wire Cloth Panels	11.18	3.60
		For Up To 2, Add	*3.20*	
		For >2 To 6, Add	*1.84*	
		For >15 To 40, Deduct	*-0.32*	
		For >40, Deduct	*-0.96*	
		For Galvanized, Add	*2.81*	
		For Aluminum, Add	*3.83*	
		For 304 Stainless Steel, Add	*15.31*	
		For 316 Stainless Steel, Add	*17.55*	
05 59 69 00-0035	SF	0.162" Thick Wire, 1-1/4" Spacing, 1.2 LB/SF Woven And Welded Wire Cloth Panels	12.14	4.06
		For Up To 2, Add	*3.51*	
		For >2 To 6, Add	*2.03*	
		For >15 To 40, Deduct	*-0.34*	
		For >40, Deduct	*-1.01*	
		For Galvanized, Add	*2.96*	
		For Aluminum, Add	*4.03*	
		For 304 Stainless Steel, Add	*16.13*	
		For 316 Stainless Steel, Add	*18.48*	
05 59 69 00-0036	SF	0.177" Thick Wire, 1-1/4" Spacing, 1.42 LB/SF Woven And Welded Wire Cloth Panels	13.68	4.57
		For Up To 2, Add	*3.95*	
		For >2 To 6, Add	*2.28*	
		For >15 To 40, Deduct	*-0.38*	
		For >40, Deduct	*-1.14*	
		For Galvanized, Add	*3.34*	
		For Aluminum, Add	*4.55*	
		For 304 Stainless Steel, Add	*18.22*	
		For 316 Stainless Steel, Add	*20.87*	
05 59 69 00-0037	SF	0.192" Thick Wire, 1-1/4" Spacing, 1.65 LB/SF Woven And Welded Wire Cloth Panels	15.54	5.04
		For Up To 2, Add	*4.45*	
		For >2 To 6, Add	*2.56*	
		For >15 To 40, Deduct	*-0.44*	
		For >40, Deduct	*-1.32*	
		For Galvanized, Add	*3.88*	
		For Aluminum, Add	*5.29*	
		For 304 Stainless Steel, Add	*21.17*	
		For 316 Stainless Steel, Add	*24.26*	
05 59 69 00-0038	SF	0.207" Thick Wire, 1-1/4" Spacing, 1.9 LB/SF Woven And Welded Wire Cloth Panels	17.49	5.51
		For Up To 2, Add	*4.97*	
		For >2 To 6, Add	*2.85*	
		For >15 To 40, Deduct	*-0.51*	
		For >40, Deduct	*-1.52*	
		For Galvanized, Add	*4.47*	
		For Aluminum, Add	*6.09*	
		For 304 Stainless Steel, Add	*24.36*	
		For 316 Stainless Steel, Add	*27.91*	
05 59 69 00-0039	SF	0.225" Thick Wire, 1-1/4" Spacing, 2.22 LB/SF Woven And Welded Wire Cloth Panels	20.03	6.12
		For Up To 2, Add	*5.64*	
		For >2 To 6, Add	*3.23*	
		For >15 To 40, Deduct	*-0.59*	
		For >40, Deduct	*-1.78*	
		For Galvanized, Add	*5.22*	
		For Aluminum, Add	*7.12*	
		For 304 Stainless Steel, Add	*28.49*	
		For 316 Stainless Steel, Add	*32.64*	

05 59 69 00-0040 1" Square Wire Spacing *(05 59 69 00-0002)*

05 59 69 00-0041	SF	0.105" Thick Wire, 1" Spacing, 0.64 LB/SF Woven And Welded Wire Cloth Panels	10.59	3.79
		For Up To 2, Add	*3.13*	
		For >2 To 6, Add	*1.82*	
		For >15 To 40, Deduct	*-0.28*	
		For >40, Deduct	*-0.83*	
		For Galvanized, Add	*2.44*	
		For Aluminum, Add	*3.33*	
		For 304 Stainless Steel, Add	*13.32*	
		For 316 Stainless Steel, Add	*15.26*	
05 59 69 00-0042	SF	0.12" Thick Wire, 1" Spacing, 0.83 LB/SF Woven And Welded Wire Cloth Panels	11.34	3.94
		For Up To 2, Add	*3.32*	
		For >2 To 6, Add	*1.92*	
		For >15 To 40, Deduct	*-0.30*	
		For >40, Deduct	*-0.91*	
		For Galvanized, Add	*2.68*	
		For Aluminum, Add	*3.65*	
		For 304 Stainless Steel, Add	*14.62*	
		For 316 Stainless Steel, Add	*16.75*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 59 69 00-0043	SF	0.135" Thick Wire, 1" Spacing, 1.04 LB/SF Woven And Welded Wire Cloth Panels	11.81	4.12
		For Up To 2, Add	*3.46*	
		For >2 To 6, Add	*2.00*	
		For >15 To 40, Deduct	*-0.32*	
		For >40, Deduct	*-0.95*	
		For Galvanized, Add	*2.78*	
		For Aluminum, Add	*3.79*	
		For 304 Stainless Steel, Add	*15.17*	
		For 316 Stainless Steel, Add	*17.38*	
05 59 69 00-0044	SF	0.148" Thick Wire, 1" Spacing, 1.23 LB/SF Woven And Welded Wire Cloth Panels	12.64	4.17
		For Up To 2, Add	*3.64*	
		For >2 To 6, Add	*2.10*	
		For >15 To 40, Deduct	*-0.35*	
		For >40, Deduct	*-1.06*	
		For Galvanized, Add	*3.11*	
		For Aluminum, Add	*4.24*	
		For 304 Stainless Steel, Add	*16.97*	
		For 316 Stainless Steel, Add	*19.44*	
05 59 69 00-0045	SF	0.162" Thick Wire, 1" Spacing, 1.46 LB/SF Woven And Welded Wire Cloth Panels	14.06	4.70
		For Up To 2, Add	*4.07*	
		For >2 To 6, Add	*2.35*	
		For >15 To 40, Deduct	*-0.39*	
		For >40, Deduct	*-1.17*	
		For Galvanized, Add	*3.43*	
		For Aluminum, Add	*4.67*	
		For 304 Stainless Steel, Add	*18.70*	
		For 316 Stainless Steel, Add	*21.42*	
05 59 69 00-0046	SF	0.177" Thick Wire, 1" Spacing, 1.72 LB/SF Woven And Welded Wire Cloth Panels	15.78	5.27
		For Up To 2, Add	*4.56*	
		For >2 To 6, Add	*2.63*	
		For >15 To 40, Deduct	*-0.44*	
		For >40, Deduct	*-1.31*	
		For Galvanized, Add	*3.85*	
		For Aluminum, Add	*5.26*	
		For 304 Stainless Steel, Add	*21.02*	
		For 316 Stainless Steel, Add	*24.09*	
05 59 69 00-0047	SF	0.192" Thick Wire, 1" Spacing, 2.01 LB/SF Woven And Welded Wire Cloth Panels	18.03	5.84
		For Up To 2, Add	*5.17*	
		For >2 To 6, Add	*2.97*	
		For >15 To 40, Deduct	*-0.51*	
		For >40, Deduct	*-1.53*	
		For Galvanized, Add	*4.50*	
		For Aluminum, Add	*6.14*	
		For 304 Stainless Steel, Add	*24.55*	
		For 316 Stainless Steel, Add	*28.13*	
05 59 69 00-0048	SF	0.207" Thick Wire, 1" Spacing, 2.31 LB/SF Woven And Welded Wire Cloth Panels	20.27	6.38
		For Up To 2, Add	*5.76*	
		For >2 To 6, Add	*3.30*	
		For >15 To 40, Deduct	*-0.59*	
		For >40, Deduct	*-1.76*	
		For Galvanized, Add	*5.17*	
		For Aluminum, Add	*7.06*	
		For 304 Stainless Steel, Add	*28.22*	
		For 316 Stainless Steel, Add	*32.34*	
05 59 69 00-0049	SF	0.225" Thick Wire, 1" Spacing, 2.69 LB/SF Woven And Welded Wire Cloth Panels	23.10	7.06
		For Up To 2, Add	*6.50*	
		For >2 To 6, Add	*3.72*	
		For >15 To 40, Deduct	*-0.68*	
		For >40, Deduct	*-2.05*	
		For Galvanized, Add	*6.02*	
		For Aluminum, Add	*8.21*	
		For 304 Stainless Steel, Add	*32.86*	
		For 316 Stainless Steel, Add	*37.65*	

05 59 69 00-0050 3/4" Square Wire Spacing *(05 59 69 00-0002)*

05 59 69 00-0051	SF	0.105" Thick Wire, 3/4" Spacing, 0.83 LB/SF Woven And Welded Wire Cloth Panels	10.71	3.78
		For Up To 2, Add	*3.15*	
		For >2 To 6, Add	*1.83*	
		For >15 To 40, Deduct	*-0.28*	
		For >40, Deduct	*-0.85*	
		For Galvanized, Add	*2.50*	
		For Aluminum, Add	*3.41*	
		For 304 Stainless Steel, Add	*13.63*	
		For 316 Stainless Steel, Add	*15.62*	
05 59 69 00-0052	SF	0.12" Thick Wire, 3/4" Spacing, 1.07 LB/SF Woven And Welded Wire Cloth Panels	11.97	4.24
		For Up To 2, Add	*3.52*	
		For >2 To 6, Add	*2.04*	
		For >15 To 40, Deduct	*-0.32*	
		For >40, Deduct	*-0.95*	
		For Galvanized, Add	*2.78*	
		For Aluminum, Add	*3.79*	
		For 304 Stainless Steel, Add	*15.17*	
		For 316 Stainless Steel, Add	*17.38*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 59 69 00-0053	SF	0.135" Thick Wire, 3/4" Spacing, 1.33 LB/SF Woven And Welded Wire Cloth Panels	13.25	4.79
		For Up To 2, Add	*3.92*	
		For >2 To 6, Add	*2.28*	
		For >15 To 40, Deduct	*-0.34*	
		For >40, Deduct	*-1.03*	
		For Galvanized, Add	*3.03*	
		For Aluminum, Add	*4.13*	
		For 304 Stainless Steel, Add	*16.51*	
		For 316 Stainless Steel, Add	*18.92*	
05 59 69 00-0054	SF	0.148" Thick Wire, 3/4" Spacing, 1.58 LB/SF Woven And Welded Wire Cloth Panels	14.33	5.10
		For Up To 2, Add	*4.23*	
		For >2 To 6, Add	*2.45*	
		For >15 To 40, Deduct	*-0.38*	
		For >40, Deduct	*-1.13*	
		For Galvanized, Add	*3.31*	
		For Aluminum, Add	*4.51*	
		For 304 Stainless Steel, Add	*18.05*	
		For 316 Stainless Steel, Add	*20.68*	
05 59 69 00-0055	SF	0.162" Thick Wire, 3/4" Spacing, 1.87 LB/SF Woven And Welded Wire Cloth Panels	16.56	5.74
		For Up To 2, Add	*4.84*	
		For >2 To 6, Add	*2.81*	
		For >15 To 40, Deduct	*-0.45*	
		For >40, Deduct	*-1.34*	
		For Galvanized, Add	*3.92*	
		For Aluminum, Add	*5.34*	
		For 304 Stainless Steel, Add	*21.36*	
		For 316 Stainless Steel, Add	*24.48*	
05 59 69 00-0056	SF	0.177" Thick Wire, 3/4" Spacing, 2.2 LB/SF Woven And Welded Wire Cloth Panels	19.03	6.42
		For Up To 2, Add	*5.52*	
		For >2 To 6, Add	*3.19*	
		For >15 To 40, Deduct	*-0.52*	
		For >40, Deduct	*-1.57*	
		For Galvanized, Add	*4.61*	
		For Aluminum, Add	*6.29*	
		For 304 Stainless Steel, Add	*25.15*	
		For 316 Stainless Steel, Add	*28.82*	
05 59 69 00-0057	SF	0.192" Thick Wire, 3/4" Spacing, 2.56 LB/SF Woven And Welded Wire Cloth Panels	21.65	7.09
		For Up To 2, Add	*6.22*	
		For >2 To 6, Add	*3.58*	
		For >15 To 40, Deduct	*-0.61*	
		For >40, Deduct	*-1.83*	
		For Galvanized, Add	*5.36*	
		For Aluminum, Add	*7.31*	
		For 304 Stainless Steel, Add	*29.26*	
		For 316 Stainless Steel, Add	*33.52*	
05 59 69 00-0058	SF	0.207" Thick Wire, 3/4" Spacing, 2.93 LB/SF Woven And Welded Wire Cloth Panels	24.23	7.71
		For Up To 2, Add	*6.90*	
		For >2 To 6, Add	*3.97*	
		For >15 To 40, Deduct	*-0.70*	
		For >40, Deduct	*-2.09*	
		For Galvanized, Add	*6.14*	
		For Aluminum, Add	*8.37*	
		For 304 Stainless Steel, Add	*33.48*	
		For 316 Stainless Steel, Add	*38.36*	
05 59 69 00-0059	SF	0.225" Thick Wire, 3/4" Spacing, 3.41 LB/SF Woven And Welded Wire Cloth Panels	27.61	8.53
		For Up To 2, Add	*7.80*	
		For >2 To 6, Add	*4.47*	
		For >15 To 40, Deduct	*-0.81*	
		For >40, Deduct	*-2.44*	
		For Galvanized, Add	*7.15*	
		For Aluminum, Add	*9.74*	
		For 304 Stainless Steel, Add	*38.98*	
		For 316 Stainless Steel, Add	*44.66*	

05 59 69 00-0060 1/2" Square Wire Spacing *(05 59 69 00-0002)*

05 59 69 00-0061	SF	0.105" Thick Wire, 1/2" Spacing, 1.18 LB/SF Woven And Welded Wire Cloth Panels	11.20	4.04
		For Up To 2, Add	*3.32*	
		For >2 To 6, Add	*1.93*	
		For >15 To 40, Deduct	*-0.29*	
		For >40, Deduct	*-0.87*	
		For Galvanized, Add	*2.56*	
		For Aluminum, Add	*3.49*	
		For 304 Stainless Steel, Add	*13.94*	
		For 316 Stainless Steel, Add	*15.98*	
05 59 69 00-0062	SF	0.12" Thick Wire, 1/2" Spacing, 1.51 LB/SF Woven And Welded Wire Cloth Panels	13.13	4.91
		For Up To 2, Add	*3.94*	
		For >2 To 6, Add	*2.30*	
		For >15 To 40, Deduct	*-0.33*	
		For >40, Deduct	*-0.99*	
		For Galvanized, Add	*2.89*	
		For Aluminum, Add	*3.94*	
		For 304 Stainless Steel, Add	*15.77*	
		For 316 Stainless Steel, Add	*18.07*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 59 69 00-0063	SF	0.135" Thick Wire, 1/2" Spacing, 1.88 LB/SF Woven And Welded Wire Cloth Panels	15.85	5.82
		For Up To 2, Add	*4.72*	
		For >2 To 6, Add	*2.75*	
		For >15 To 40, Deduct	*-0.41*	
		For >40, Deduct	*-1.22*	
		For Galvanized, Add	*3.56*	
		For Aluminum, Add	*4.86*	
		For 304 Stainless Steel, Add	*19.44*	
		For 316 Stainless Steel, Add	*22.28*	
05 59 69 00-0064	SF	0.148" Thick Wire, 1/2" Spacing, 2.22 LB/SF Woven And Welded Wire Cloth Panels	18.26	6.52
		For Up To 2, Add	*5.39*	
		For >2 To 6, Add	*3.13*	
		For >15 To 40, Deduct	*-0.48*	
		For >40, Deduct	*-1.44*	
		For Galvanized, Add	*4.21*	
		For Aluminum, Add	*5.74*	
		For 304 Stainless Steel, Add	*22.97*	
		For 316 Stainless Steel, Add	*26.32*	
05 59 69 00-0065	SF	0.162" Thick Wire, 1/2" Spacing, 2.61 LB/SF Woven And Welded Wire Cloth Panels	20.96	7.28
		For Up To 2, Add	*6.13*	
		For >2 To 6, Add	*3.55*	
		For >15 To 40, Deduct	*-0.56*	
		For >40, Deduct	*-1.69*	
		For Galvanized, Add	*4.95*	
		For Aluminum, Add	*6.75*	
		For 304 Stainless Steel, Add	*27.00*	
		For 316 Stainless Steel, Add	*30.94*	
05 59 69 00-0066	SF	0.177" Thick Wire, 1/2" Spacing, 3.06 LB/SF Woven And Welded Wire Cloth Panels	24.01	8.11
		For Up To 2, Add	*6.97*	
		For >2 To 6, Add	*4.02*	
		For >15 To 40, Deduct	*-0.66*	
		For >40, Deduct	*-1.98*	
		For Galvanized, Add	*5.80*	
		For Aluminum, Add	*7.91*	
		For 304 Stainless Steel, Add	*31.66*	
		For 316 Stainless Steel, Add	*36.27*	
05 59 69 00-0067	SF	0.192" Thick Wire, 1/2" Spacing, 3.54 LB/SF Woven And Welded Wire Cloth Panels	27.15	8.92
		For Up To 2, Add	*7.81*	
		For >2 To 6, Add	*4.50*	
		For >15 To 40, Deduct	*-0.76*	
		For >40, Deduct	*-2.29*	
		For Galvanized, Add	*6.71*	
		For Aluminum, Add	*9.16*	
		For 304 Stainless Steel, Add	*36.62*	
		For 316 Stainless Steel, Add	*41.97*	
05 59 69 00-0068	SF	0.207" Thick Wire, 1/2" Spacing, 4.04 LB/SF Woven And Welded Wire Cloth Panels	30.30	9.67
		For Up To 2, Add	*8.64*	
		For >2 To 6, Add	*4.96*	
		For >15 To 40, Deduct	*-0.87*	
		For >40, Deduct	*-2.61*	
		For Galvanized, Add	*7.66*	
		For Aluminum, Add	*10.45*	
		For 304 Stainless Steel, Add	*41.78*	
		For 316 Stainless Steel, Add	*47.88*	
05 59 69 00-0069	SF	0.225" Thick Wire, 1/2" Spacing, 4.68 LB/SF Woven And Welded Wire Cloth Panels	31.59	10.64
		For Up To 2, Add	*9.15*	
		For >2 To 6, Add	*5.29*	
		For >15 To 40, Deduct	*-0.87*	
		For >40, Deduct	*-2.61*	
		For Galvanized, Add	*7.66*	
		For Aluminum, Add	*10.45*	
		For 304 Stainless Steel, Add	*41.78*	
		For 316 Stainless Steel, Add	*47.88*	

05 59 69 00-0070 Expanded Metal Panels *(05 59 69)*

Note: Excludes frame and fastening to frame. See CSI section 05 05 21 00-0004 for spot welding.

05 59 69 00-0071 Plain Flattened Expanded Metal Diamond Shape Panels *(05 59 69 00-0070)*

Note: Excludes frame and fastening to frame. See CSI section 05 05 21 00-0004 for spot welding.

05 59 69 00-0072	SF	1/4" #20-F Plain Expanded Metal Panel, 0.82 LB/SF	9.45	3.48
		For Galvanized, Add	*2.12*	
		For Aluminum, Add	*2.89*	
		For 304 Stainless Steel, Add	*11.54*	
		For 316 Stainless Steel, Add	*13.23*	
05 59 69 00-0073	SF	1/4" #18-F Plain Expanded Metal Panel, 1.08 LB/SF	11.89	3.81
		For Galvanized, Add	*2.99*	
		For Aluminum, Add	*4.08*	
		For 304 Stainless Steel, Add	*16.32*	
		For 316 Stainless Steel, Add	*18.70*	
05 59 69 00-0074	SF	1/2" #20-F Plain Expanded Metal Panel, 0.40 LB/SF	6.82	2.69
		For Galvanized, Add	*1.42*	
		For Aluminum, Add	*1.94*	
		For 304 Stainless Steel, Add	*7.75*	
		For 316 Stainless Steel, Add	*8.88*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 59 69 00-0075	SF	1/2" #18-F Plain Expanded Metal Panel, 0.66 LB/SF	7.45	2.94
		For Galvanized, Add	*1.56*	
		For Aluminum, Add	*2.12*	
		For 304 Stainless Steel, Add	*8.50*	
		For 316 Stainless Steel, Add	*9.74*	
05 59 69 00-0076	SF	1/2" #16-F Plain Expanded Metal Panel, 0.82 LB/SF	8.42	3.48
		For Galvanized, Add	*1.66*	
		For Aluminum, Add	*2.27*	
		For 304 Stainless Steel, Add	*9.07*	
		For 316 Stainless Steel, Add	*10.40*	
05 59 69 00-0077	SF	1/2" #13-F Plain Expanded Metal Panel, 1.4 LB/SF	10.79	4.49
		For Galvanized, Add	*2.11*	
		For Aluminum, Add	*2.88*	
		For 304 Stainless Steel, Add	*11.52*	
		For 316 Stainless Steel, Add	*13.20*	
05 59 69 00-0078	SF	3/4" #16-F Plain Expanded Metal Panel, 0.51 LB/SF	5.94	2.64
		For Galvanized, Add	*1.06*	
		For Aluminum, Add	*1.45*	
		For 304 Stainless Steel, Add	*5.78*	
		For 316 Stainless Steel, Add	*6.63*	
05 59 69 00-0079	SF	3/4" #14-F Plain Expanded Metal Panel, 0.63 LB/SF	6.66	2.83
		For Galvanized, Add	*1.26*	
		For Aluminum, Add	*1.72*	
		For 304 Stainless Steel, Add	*6.89*	
		For 316 Stainless Steel, Add	*7.89*	
05 59 69 00-0080	SF	3/4" #13-F Plain Expanded Metal Panel, 0.75 LB/SF	7.61	3.18
		For Galvanized, Add	*1.48*	
		For Aluminum, Add	*2.02*	
		For 304 Stainless Steel, Add	*8.06*	
		For 316 Stainless Steel, Add	*9.24*	
05 59 69 00-0081	SF	3/4" #9-F Plain Expanded Metal Panel, 1.50 LB/SF	11.99	5.27
		For Galvanized, Add	*2.19*	
		For Aluminum, Add	*2.98*	
		For 304 Stainless Steel, Add	*11.93*	
		For 316 Stainless Steel, Add	*13.67*	
05 59 69 00-0082	SF	1" #16-F Plain Expanded Metal Panel, 0.41 LB/SF	6.65	3.23
		For Galvanized, Add	*1.03*	
		For Aluminum, Add	*1.40*	
		For 304 Stainless Steel, Add	*5.62*	
		For 316 Stainless Steel, Add	*6.44*	
05 59 69 00-0083	SF	1-1/2" #16-F Plain Expanded Metal Panel, 0.38 LB/SF	5.74	2.54
		For Galvanized, Add	*1.03*	
		For Aluminum, Add	*1.41*	
		For 304 Stainless Steel, Add	*5.64*	
		For 316 Stainless Steel, Add	*6.46*	
05 59 69 00-0084	SF	1-1/2" #13-F Plain Expanded Metal Panel, 0.57 LB/SF	6.61	2.99
		For Galvanized, Add	*1.16*	
		For Aluminum, Add	*1.58*	
		For 304 Stainless Steel, Add	*6.34*	
		For 316 Stainless Steel, Add	*7.26*	
05 59 69 00-0085	SF	1-1/2" #9-F Plain Expanded Metal Panel, 1.14 LB/SF	10.27	4.04
		For Galvanized, Add	*2.15*	
		For Aluminum, Add	*2.93*	
		For 304 Stainless Steel, Add	*11.71*	
		For 316 Stainless Steel, Add	*13.42*	

05 70 Decorative Metal *(05)*

Note: Includes anchors and related accessories.

05 71 Decorative Metal Stairs *(05 70)*

05 71 13 Fabricated Metal Spiral Stairs *(05 71)*

Note: Includes factory prime.

05 71 13 00-0001 Spiral Stairs, Stock Units *(05 71 13)*

Note: Includes factory prime.

05 71 13 00-0002 Steel Tread *(05 71 13 00-0001)*

05 71 13 00-0003	VLF	3'-6" Diameter, Spiral Steel Stair With Rails	308.68	46.19
		For Galvanized, Add	*151.40*	
05 71 13 00-0004	VLF	4' Diameter, Spiral Steel Stair With Rails	350.61	50.81
		For Galvanized, Add	*174.29*	
05 71 13 00-0005	VLF	4'-6" Diameter, Spiral Steel Stair With Rails	387.51	55.44
		For Galvanized, Add	*193.65*	
05 71 13 00-0006	VLF	5' Diameter, Spiral Steel Stair With Rails	415.61	60.06
		For Galvanized, Add	*206.85*	

05 73 Decorative Metal Railings *(05 70)*

Note: Factory primed. Includes brackets.

05 73 23 Decorative Metal Railings *(05 73)*

05 73 23 00-0001 Railings; Vertical Square Bars At 6" *(05 73 23)*

Note: Centers with shaped top rails (round, square, rectangular, diamond, triangular or other shape).

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 73 23 00-0002	LF	Steel Ornamental Handrail Vertical Square Bars At 6", Shaped Top Rail, Up To 42" High	68.70	10.16
		For Rake Or Angle Railings, Add	*9.20*	
		For Curved Railings, Add	*19.19*	
		For 4" On Center Standards, Add	*2.08*	
		For 4-1/2" On Center Standards, Add	*1.67*	
		For 5" On Center Standards, Add	*1.11*	
		For 5-1/2" On Center Standards, Add	*0.56*	
		For Each Field Bending Of Rails, Add	*12.74*	
		For Galvanized, Add	*3.89*	
05 73 23 00-0003	LF	Aluminum Ornamental Handrail Vertical Square Bars At 6", Shaped Top Rail, Up To 42" High	122.48	13.85
		For Rake Or Angle Railings, Add	*14.50*	
		For Curved Railings, Add	*39.54*	
		For 4" On Center Standards, Add	*4.96*	
		For 4-1/2" On Center Standards, Add	*3.97*	
		For 5" On Center Standards, Add	*2.65*	
		For 5-1/2" On Center Standards, Add	*1.32*	
		For Each Field Bending Of Rails, Add	*16.58*	
05 73 23 00-0004	LF	Bronze Ornamental Handrail Vertical Square Bars At 6", Shaped Top Rail, Up To 42" High	198.02	23.10
		For Rake Or Angle Railings, Add	*22.34*	
		For Curved Railings, Add	*67.05*	
		For 4" On Center Standards, Add	*8.75*	
		For 4-1/2" On Center Standards, Add	*7.00*	
		For 5" On Center Standards, Add	*4.67*	
		For 5-1/2" On Center Standards, Add	*2.33*	
		For Each Field Bending Of Rails, Add	*22.83*	
05 73 23 00-0005	LF	Stainless Steel Ornamental Handrail Vertical Square Bars At 6", Shaped Top Rail, Up To 42" High	215.60	18.47
		For Rake Or Angle Railings, Add	*22.78*	
		For Curved Railings, Add	*77.32*	
		For 4" On Center Standards, Add	*10.54*	
		For 4-1/2" On Center Standards, Add	*8.43*	
		For 5" On Center Standards, Add	*5.62*	
		For 5-1/2" On Center Standards, Add	*2.81*	
		For Each Field Bending Of Rails, Add	*21.26*	
05 73 23 00-0006	LF	Black Wrought Iron Ornamental Handrail Vertical Square Bars At 6", Shaped Top Rail, Up To 42" High	189.96	28.18
		For Rake Or Angle Railings, Add	*18.96*	
		For Curved Railings, Add	*71.25*	
		For 4" On Center Standards, Add	*10.02*	
		For 4-1/2" On Center Standards, Add	*8.02*	
		For 5" On Center Standards, Add	*5.34*	
		For 5-1/2" On Center Standards, Add	*2.67*	
		For Each Field Bending Of Rails, Add	*16.59*	

05 73 23 00-0007 Laminated Metal Or Wood Handrails With Metal Supports *(05 73 23)*

05 73 23 00-0008	LF	2-1/2" Laminated Metal Or Wood Handrail Round/Oval Shape With Metal Supports	114.27	4.62
		For Rake Or Angle Railings, Add	*9.41*	
		For Curved Railings, Add	*48.45*	
		For 4" On Center Standards, Add	*7.34*	
		For 4-1/2" On Center Standards, Add	*5.87*	
		For 5" On Center Standards, Add	*3.91*	
		For 5-1/2" On Center Standards, Add	*1.96*	
		For Each Field Bending Of Rails, Add	*6.61*	

05 73 23 00-0009 Plain Handrails *(05 73 23)*

05 73 23 00-0010	LF	2" Brass Handrail	46.37	10.04
05 73 23 00-0011	EA	90 Degree Angle For 2" Brass Handrail	100.18	36.53
05 73 23 00-0012	EA	End Cap For 2" Brass Handrail	45.57	18.31
05 73 23 00-0013	EA	Brass Bracket And Joint For 2" Brass Handrail	75.79	36.53
05 73 23 00-0014	LF	2" Stainless Steel Handrail	53.90	12.55

05 73 23 00-0015 Restoration Of Existing Metal Handrail And Railing *(05 73 23)*

Note: Task includes rust removal by grinding, cleaning, surface prep and one coat of protective primer. See CSI section 09 91 13 00-0372 for painting.

05 73 23 00-0016	LF	Refinish Metal Handrail	9.10	
05 73 23 00-0017	LF	Refinish Wrought Iron Balustrade	9.05	

05 73 23 00-0018 Remove And Reinstall Ornamental Railing *(05 73 23)*

05 73 23 00-0019	LF	Removal And Reinstallation Of Ornamental Handrail And Pickets	85.01	

05 75 Decorative Formed Metal *(05 70)*

05 75 00 00-0001 Metal Sheets, Installed On Walls *(05 75)*

Note: Includes field fabrication (bending) where noted.

05 75 00 00-0002 Copper Sheets, Installed On Walls *(05 75 00 00-0001)*

Note: Includes field fabrication.

05 75 00 00-0003	SF	0.0162" (12 Ounce) Thick Copper Sheet, Installed On Walls	18.72	1.82
		For >16 To 200, Deduct	*-1.07*	
		For >200 To 500, Deduct	*-2.15*	
		For >500, Deduct	*-3.08*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 75 00 00-0004	SF	0.0215" (16 Ounce) Thick Copper Sheet, Installed On Walls	23.25	2.03
		For >16 To 200, Deduct	*-1.31*	
		For >200 To 500, Deduct	*-2.63*	
		For >500, Deduct	*-3.79*	
05 75 00 00-0005	SF	0.0242" (18 Ounce) Thick Copper Sheet, Installed On Walls	25.44	2.19
		For >16 To 200, Deduct	*-1.44*	
		For >200 To 500, Deduct	*-2.87*	
		For >500, Deduct	*-4.14*	
05 75 00 00-0006	SF	0.027" (20 Ounce) Thick Copper Sheet, Installed On Walls	27.44	2.30
		For >16 To 200, Deduct	*-1.54*	
		For >200 To 500, Deduct	*-3.09*	
		For >500, Deduct	*-4.46*	
05 75 00 00-0007	SF	0.0323" (24 Ounce) Thick Copper Sheet, Installed On Walls	31.19	2.40
		For >16 To 200, Deduct	*-1.74*	
		For >200 To 500, Deduct	*-3.48*	
		For >500, Deduct	*-5.04*	
05 75 00 00-0008	SF	0.0431" (32 Ounce) Thick Copper Sheet, Installed On Walls	39.28	2.51
		For >16 To 200, Deduct	*-2.15*	
		For >200 To 500, Deduct	*-4.31*	
		For >500, Deduct	*-6.27*	
05 75 00 00-0009	SF	0.052" (40 Ounce) Thick Copper Sheet, Installed On Walls	45.87	2.63
		For >16 To 200, Deduct	*-2.49*	
		For >200 To 500, Deduct	*-4.98*	
		For >500, Deduct	*-7.27*	
05 75 00 00-0010	SF	0.0646" (48 Ounce) Thick Copper Sheet, Installed On Walls	55.37	2.84
		For >16 To 200, Deduct	*-2.98*	
		For >200 To 500, Deduct	*-5.96*	
		For >500, Deduct	*-8.73*	
05 75 00 00-0011	SF	0.08" Thick Copper Sheet, Installed On Walls	67.82	3.05
		For >16 To 200, Deduct	*-3.62*	
		For >200 To 500, Deduct	*-7.24*	
		For >500, Deduct	*-10.63*	
05 75 00 00-0012	SF	0.125" Thick Copper Sheet, Installed On Walls	99.03	3.28
		For >16 To 200, Deduct	*-5.20*	
		For >200 To 500, Deduct	*-10.40*	
		For >500, Deduct	*-15.35*	

05 75 00 00-0013 Stainless Steel Sheets, Installed On Walls *(05 75 00 00-0001)*

Note: Includes field fabrication.

05 75 00 00-0014	SF	0.026" Thick (24 Gauge) 304 Brushed Stainless Steel Sheet, Installed On Walls	11.62	2.06
		For >16 To 200, Deduct	*-0.74*	
		For >200 To 500, Deduct	*-1.47*	
		For >500, Deduct	*-2.05*	
05 75 00 00-0015	SF	0.0312" Thick (22 Gauge) 304 Brushed Stainless Steel Sheet, Installed On Walls	13.11	2.22
		For >16 To 200, Deduct	*-0.82*	
		For >200 To 500, Deduct	*-1.64*	
		For >500, Deduct	*-2.30*	
05 75 00 00-0016	SF	0.0375" Thick (20 Gauge) 304 Brushed Stainless Steel Sheet, Installed On Walls	14.22	2.33
		For >16 To 200, Deduct	*-0.89*	
		For >200 To 500, Deduct	*-1.77*	
		For >500, Deduct	*-2.48*	
05 75 00 00-0017	SF	0.050" Thick (18 Gauge) 304 Brushed Stainless Steel Sheet, Installed On Walls	16.50	2.44
		For >16 To 200, Deduct	*-1.01*	
		For >200 To 500, Deduct	*-2.02*	
		For >500, Deduct	*-2.84*	
05 75 00 00-0018	SF	0.0625" Thick (16 Gauge) 304 Brushed Stainless Steel Sheet, Installed On Walls	18.71	2.55
		For >16 To 200, Deduct	*-1.13*	
		For >200 To 500, Deduct	*-2.25*	
		For >500, Deduct	*-3.19*	
05 75 00 00-0019	SF	0.078" Thick (14 Gauge) 304 Brushed Stainless Steel Sheet, Installed On Walls	21.50	2.66
		For >16 To 200, Deduct	*-1.28*	
		For >200 To 500, Deduct	*-2.55*	
		For >500, Deduct	*-3.63*	
05 75 00 00-0020	SF	0.125" Thick (11 Gauge) 304 Brushed Stainless Steel Sheet, Installed On Walls	30.53	3.11
		For >16 To 200, Deduct	*-1.76*	
		For >200 To 500, Deduct	*-3.52*	
		For >500, Deduct	*-5.05*	
05 75 00 00-0021	SF	3/16" Thick (7 Gauge) 304 Brushed Stainless Steel Sheet, Installed On Walls	40.79	3.29
		For >16 To 200, Deduct	*-2.29*	
		For >200 To 500, Deduct	*-4.57*	
		For >500, Deduct	*-6.61*	
05 75 00 00-0022	SF	1/4" Thick (3 Gauge) 304 Brushed Stainless Steel Sheet, Installed On Walls	55.57	3.99
		For >16 To 200, Deduct	*-3.08*	
		For >200 To 500, Deduct	*-6.16*	
		For >500, Deduct	*-8.94*	
05 75 00 00-0023	SF	3/8" Thick 304 Brushed Stainless Steel Sheet, Installed On Walls	91.60	4.29
		For >16 To 200, Deduct	*-4.90*	
		For >200 To 500, Deduct	*-9.80*	
		For >500, Deduct	*-14.38*	
05 75 00 00-0024	SF	1/2" Thick 304 Brushed Stainless Steel Sheet, Installed On Walls	116.93	4.98
		For >16 To 200, Deduct	*-6.22*	
		For >200 To 500, Deduct	*-12.44*	
		For >500, Deduct	*-18.29*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 75 00 00-0025		**Aluminum Sheets, Installed On Walls** *(05 75 00 00-0001)*		
		Note: Includes field fabrication.		
05 75 00 00-0026	SF	0.016" Thick (26 Gauge) Aluminum Sheet, Installed On Walls	8.36	1.82
		For >16 To 200, Deduct	*-0.55*	
		For >200 To 500, Deduct	*-1.11*	
		For >500, Deduct	*-1.53*	
05 75 00 00-0027	SF	0.020" Thick (24 Gauge) Aluminum Sheet, Installed On Walls	9.49	2.03
		For >16 To 200, Deduct	*-0.63*	
		For >200 To 500, Deduct	*-1.25*	
		For >500, Deduct	*-1.73*	
05 75 00 00-0028	SF	0.025" Thick (22 Gauge) Aluminum Sheet, Installed On Walls	10.57	2.19
		For >16 To 200, Deduct	*-0.69*	
		For >200 To 500, Deduct	*-1.39*	
		For >500, Deduct	*-1.91*	
05 75 00 00-0029	SF	0.032" Thick (20 Gauge) Aluminum Sheet, Installed On Walls	11.68	2.30
		For >16 To 200, Deduct	*-0.76*	
		For >200 To 500, Deduct	*-1.51*	
		For >500, Deduct	*-2.10*	
05 75 00 00-0030	SF	0.040" Thick (18 Gauge) Aluminum Sheet, Installed On Walls	12.79	2.40
		For >16 To 200, Deduct	*-0.82*	
		For >200 To 500, Deduct	*-1.64*	
		For >500, Deduct	*-2.28*	
05 75 00 00-0031	SF	0.050" Thick (16 Gauge) Aluminum Sheet, Installed On Walls	14.01	2.51
		For >16 To 200, Deduct	*-0.89*	
		For >200 To 500, Deduct	*-1.78*	
		For >500, Deduct	*-2.48*	
05 75 00 00-0032	SF	0.064" Thick (14 Gauge) Aluminum Sheet, Installed On Walls	15.49	2.63
		For >16 To 200, Deduct	*-0.97*	
		For >200 To 500, Deduct	*-1.94*	
		For >500, Deduct	*-2.72*	
05 75 00 00-0033	SF	0.090" Thick (11 Gauge) Aluminum Sheet, Installed On Walls	18.41	3.05
		For >16 To 200, Deduct	*-1.15*	
		For >200 To 500, Deduct	*-2.30*	
		For >500, Deduct	*-3.22*	
05 75 00 00-0034		**Galvanized Steel Sheets, Installed On Walls** *(05 75 00 00-0001)*		
		Note: Includes field fabrication.		
05 75 00 00-0035	SF	0.0217" (26 Gauge) Thick Galvanized Steel Sheet, Installed On Walls	8.38	1.82
		For >16 To 200, Deduct	*-0.56*	
		For >200 To 500, Deduct	*-1.11*	
		For >500, Deduct	*-1.53*	
05 75 00 00-0036	SF	0.0276" (24 Gauge) Thick Galvanized Steel Sheet, Installed On Walls	9.28	2.03
		For >16 To 200, Deduct	*-0.62*	
		For >200 To 500, Deduct	*-1.23*	
		For >500, Deduct	*-1.70*	
05 75 00 00-0037	SF	0.0336" (22 Gauge) Thick Galvanized Steel Sheet, Installed On Walls	9.85	2.19
		For >16 To 200, Deduct	*-0.66*	
		For >200 To 500, Deduct	*-1.31*	
		For >500, Deduct	*-1.81*	
05 75 00 00-0038	SF	0.0396" (20 Gauge) Thick Galvanized Steel Sheet, Installed On Walls	10.46	2.30
		For >16 To 200, Deduct	*-0.70*	
		For >200 To 500, Deduct	*-1.39*	
		For >500, Deduct	*-1.91*	
05 75 00 00-0039	SF	0.0516" (18 Gauge) Thick Galvanized Steel Sheet, Installed On Walls	11.32	2.40
		For >16 To 200, Deduct	*-0.75*	
		For >200 To 500, Deduct	*-1.49*	
		For >500, Deduct	*-2.06*	
05 75 00 00-0040	SF	0.0635" (16 Gauge) Thick Galvanized Steel Sheet, Installed On Walls	12.25	2.51
		For >16 To 200, Deduct	*-0.80*	
		For >200 To 500, Deduct	*-1.60*	
		For >500, Deduct	*-2.22*	
05 75 00 00-0041	SF	0.0785" (14 Gauge) Thick Galvanized Steel Sheet, Installed On Walls	13.78	2.63
		For >16 To 200, Deduct	*-0.89*	
		For >200 To 500, Deduct	*-1.77*	
		For >500, Deduct	*-2.46*	
05 75 00 00-0042	SF	0.1084" (12 Gauge) Thick Galvanized Steel Sheet, Installed On Walls	15.92	2.84
		For >16 To 200, Deduct	*-1.01*	
		For >200 To 500, Deduct	*-2.02*	
		For >500, Deduct	*-2.81*	
05 75 00 00-0043	SF	0.1382" (10 Gauge) Thick Galvanized Steel Sheet, Installed On Walls	18.36	3.28
		For >16 To 200, Deduct	*-1.16*	
		For >200 To 500, Deduct	*-2.33*	
		For >500, Deduct	*-3.25*	
05 75 00 00-0044		**Galvanized Zinc-Plated Steel Sheets, Installed On Walls** *(05 75 00 00-0001)*		
		Note: Includes field fabrication.		
05 75 00 00-0045	SF	0.013" Thick Galvanized Zinc Plated Steel Sheet, Installed On Walls	9.25	1.73
		For >16 To 200, Deduct	*-0.63*	
		For >200 To 500, Deduct	*-1.27*	
		For >500, Deduct	*-1.73*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
05 75 00 00-0046	SF	0.016" Thick Galvanized Zinc Plated Steel Sheet, Installed On Walls	10.66	1.95
		For >16 To 200, Deduct	*-0.73*	
		For >200 To 500, Deduct	*-1.46*	
		For >500, Deduct	*-1.99*	
05 75 00 00-0047	SF	0.019" Thick Galvanized Zinc Plated Steel Sheet, Installed On Walls	12.03	2.17
		For >16 To 200, Deduct	*-0.82*	
		For >200 To 500, Deduct	*-1.64*	
		For >500, Deduct	*-2.24*	
05 75 00 00-0048	SF	0.024" Thick Galvanized Zinc Plated Steel Sheet, Installed On Walls	13.23	2.34
		For >16 To 200, Deduct	*-0.90*	
		For >200 To 500, Deduct	*-1.79*	
		For >500, Deduct	*-2.45*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST

06 Wood, Plastics, and Composites

06 01 Maintenance of Wood, Plastics, and Composites *(06)*

06 01 20 Maintenance of Finish Carpentry *(06 01)*

06 01 20 91 Finish Carpentry Restoration ***(06 01 20)***

06 01 20 91-0001 Wood Trim Repair *(06 01 20 91)*

06 01 20 91-0002 SF Restoration Of Existing Decorative Woodwork 7.12
Note: Includes stripping to bare wood, filling or patching, stain or paint to match existing.

06 01 40 Maintenance of Architectural Woodwork *(06 01)*

06 01 40 91 Architectural Woodwork Restoration ***(06 01 40)***

06 01 40 91-0001 Cabinet Hardware Replacement *(06 01 40 91)*

06 01 40 91-0002 EA Removal And Replacement Of Concealed, Full Or Half Overlay, Self Closing, Steel Cabinet Hinges 30.82
06 01 40 91-0003 EA Removal And Replacement Of Semi Concealed, Brass Cabinet Hinges 32.84

06 05 Common Work Results for Wood, Plastics, and Composites *(06)*

06 05 23 Wood, Plastic, and Composite Fastenings *(06 05)*

Note: For additional fasteners above normal conditions, for replacing existing fasteners, for relocating existing materials or fixtures, or for different fasteners required due to load limits on standard fasteners.

06 05 23 00-0001 Threaded Anchor Bolts *(06 05 23)*
Note: Threaded on two ends with two nuts and flat washers.

06 05 23 00-0002 EA 1/2" Diameter x 4" Long, Threaded Anchor Bolt 11.92
For >10 To 50, Deduct -0.33
For >50 To 100, Deduct -0.80
For >100 To 250, Deduct -1.59
For >250 To 500, Deduct -2.72
For >500, Deduct -3.84

06 05 23 00-0003 EA 1/2" Diameter x 7-1/2" Long, Threaded Anchor Bolt 16.32
For >10 To 50, Deduct -0.36
For >50 To 100, Deduct -0.94
For >100 To 250, Deduct -1.89
For >250 To 500, Deduct -3.19
For >500, Deduct -4.49

06 05 23 00-0004 EA 3/4" Diameter x 7-1/2" Long, Threaded Anchor Bolt 18.18
For >10 To 50, Deduct -0.36
For >50 To 100, Deduct -0.99
For >100 To 250, Deduct -1.98
For >250 To 500, Deduct -3.33
For >500, Deduct -4.68

06 05 23 00-0005 EA 3/4" Diameter x 12" Long, Threaded Anchor Bolt 37.03
For >10 To 50, Deduct -0.49
For >50 To 100, Deduct -1.66
For >100 To 250, Deduct -3.32
For >250 To 500, Deduct -5.47
For >500, Deduct -7.62

06 05 23 00-0006 Framing Anchors *(06 05 23)*
Note: Including nails.

06 05 23 00-0007 EA 1-7/16" x 2-1/2" Galvanized Framing Angle Anchor (Simpson A34) 6.08 2.78
For >10 To 50, Deduct -0.27
For >50 To 100, Deduct -0.55
For >100 To 250, Deduct -1.10
For >250 To 500, Deduct -1.91
For >500, Deduct -2.73

06 05 23 00-0008 Hold Down Anchors *(06 05 23)*
Note: Including nails.

06 05 23 00-0009 EA 8-5/8" High x 2-1/2" Wide x 2-1/4" Deep, 12 Gauge, Hold Downs (Simpson Strong Tie® HD3B) 39.86
For >10 To 50, Deduct -1.44
For >50 To 100, Deduct -3.16
For >100 To 250, Deduct -6.31
For >250 To 500, Deduct -10.90
For >500, Deduct -15.50

06 05 23 00-0010 EA 9-3/8" High x 2-1/2" Wide x 2-1/2" Deep, 10 Gauge, Hold Downs (Simpson Strong Tie® HD5B) 56.30
For >10 To 50, Deduct -1.44
For >50 To 100, Deduct -3.57
For >100 To 250, Deduct -7.13
For >250 To 500, Deduct -12.14
For >500, Deduct -17.14

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
06 05 23 00-0011	EA	12-3/8" High x 2-1/2" Wide x 2-1/2" Deep, 10 Gauge, Hold Downs (Simpson Strong Tie® HD7B)	63.94	
		For >10 To 50, Deduct	*-1.58*	
		For >50 To 100, Deduct	*-3.97*	
		For >100 To 250, Deduct	*-7.93*	
		For >250 To 500, Deduct	*-13.48*	
		For >500, Deduct	*-19.03*	
06 05 23 00-0012	EA	14" High x 2-1/2" Wide x 2-1/2" Deep, 7 Gauge, Hold Downs (Simpson Strong Tie® HD9B)	78.31	
		For >10 To 50, Deduct	*-1.76*	
		For >50 To 100, Deduct	*-4.60*	
		For >100 To 250, Deduct	*-9.21*	
		For >250 To 500, Deduct	*-15.58*	
		For >500, Deduct	*-21.94*	
06 05 23 00-0013	EA	20-5/16" High x 3-1/2" Wide x 4-1/2" Deep, 3 Gauge, Hold Downs (Simpson Strong Tie® HD12)	156.47	
		For >10 To 50, Deduct	*-2.23*	
		For >50 To 100, Deduct	*-7.25*	
		For >100 To 250, Deduct	*-14.51*	
		For >250 To 500, Deduct	*-23.99*	
		For >500, Deduct	*-33.48*	
06 05 23 00-0014	EA	24-1/2" High x 3-1/2" Wide x 4-1/2" Deep, 3 Gauge, Hold Downs (Simpson Strong Tie® HD19)	180.29	
		For >10 To 50, Deduct	*-2.32*	
		For >50 To 100, Deduct	*-7.99*	
		For >100 To 250, Deduct	*-15.98*	
		For >250 To 500, Deduct	*-26.29*	
		For >500, Deduct	*-36.60*	

06 05 23 00-0015 Joist And Beam Hangers *(06 05 23)*

Note: Including nails.

06 05 23 00-0016	EA	18 Gauge Joist Hanger, For 2" x 4" Joist, Also Acceptable For Beam Hangers	6.11	2.60
		For >10 To 50, Deduct	*-0.27*	
		For >50 To 100, Deduct	*-0.55*	
		For >100 To 250, Deduct	*-1.10*	
		For >250 To 500, Deduct	*-1.92*	
		For >500, Deduct	*-2.73*	
06 05 23 00-0017	EA	18 Gauge Joist Hanger, For 2" x 6"-2" x 10" Joist, Also Acceptable For Beam Hangers	7.09	2.60
		For >10 To 50, Deduct	*-0.28*	
		For >50 To 100, Deduct	*-0.60*	
		For >100 To 250, Deduct	*-1.20*	
		For >250 To 500, Deduct	*-2.08*	
		For >500, Deduct	*-2.96*	
06 05 23 00-0018	EA	16 Gauge Joist Hanger, For 3" x 6"-3" x 9" Joist, Also Acceptable For Beam Hangers	9.39	2.60
		For >10 To 50, Deduct	*-0.29*	
		For >50 To 100, Deduct	*-0.67*	
		For >100 To 250, Deduct	*-1.34*	
		For >250 To 500, Deduct	*-2.30*	
		For >500, Deduct	*-3.26*	
06 05 23 00-0019	EA	16 Gauge Joist Hanger, For 3" x 10"-3" x 14" Joist, Also Acceptable For Beam Hangers	9.62	2.60
		For >10 To 50, Deduct	*-0.29*	
		For >50 To 100, Deduct	*-0.68*	
		For >100 To 250, Deduct	*-1.35*	
		For >250 To 500, Deduct	*-2.32*	
		For >500, Deduct	*-3.29*	
06 05 23 00-0020	EA	14 Gauge Joist Hanger, For 4" x 6"-4" x 8" Joist, Also Acceptable For Beam Hangers	9.66	2.69
		For >10 To 50, Deduct	*-0.30*	
		For >50 To 100, Deduct	*-0.69*	
		For >100 To 250, Deduct	*-1.38*	
		For >250 To 500, Deduct	*-2.37*	
		For >500, Deduct	*-3.36*	
06 05 23 00-0021	EA	14 Gauge Joist Hanger, For 4" x 10"-4" x 14" Joist, Also Acceptable For Beam Hangers	10.27	2.69
		For >10 To 50, Deduct	*-0.30*	
		For >50 To 100, Deduct	*-0.71*	
		For >100 To 250, Deduct	*-1.41*	
		For >250 To 500, Deduct	*-2.42*	
		For >500, Deduct	*-3.42*	

06 05 23 00-0022 Anchor And Ties *(06 05 23)*

Note: Including nails.

06 05 23 00-0023	EA	Pre-Deflected Hold Down With SDS Screws (Simpson Strong Tie® PHD5-SDS)	39.33
06 05 23 00-0024	EA	12-3/8" Heavy Tension Tie (Simpson Strong Tie® HTT4)	25.39
06 05 23 00-0025	EA	16" Heavy Tension Tie (Simpson Strong Tie® HTT5)	37.00
06 05 23 00-0026	EA	2" x 4" Or 2" x 6" Mudsill Anchor 16 Gauge Zinc Galvanized Finish (Simpson Strong Tie® MAS)	3.47

06 05 23 00-0027 Hurricane Clips *(06 05 23)*

06 05 23 00-0028	EA	18 Gauge Zinc Galvanized Finish Hurricane Clips (Simpson Strong Tie® H2.5A)	2.55
06 05 23 00-0029	EA	18 Gauge Stainless Steel Hurricane Clips (Simpson Strong Tie® H2.5SS)	6.33
06 05 23 00-0030	EA	Hurricane Strap (Simpson Strong Tie® H6)	10.13

06 05 23 00-0031 Post Framing *(06 05 23)*

Note: Including nails.

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
06 05 23 00-0032	EA	16 Gauge Post Framing With 4" x 4" Base	13.00	3.25
		For >10 To 50, Deduct	*-0.36*	
		For >50 To 100, Deduct	*-0.86*	
		For >100 To 250, Deduct	*-1.72*	
		For >250 To 500, Deduct	*-2.94*	
		For >500, Deduct	*-4.16*	
06 05 23 00-0033	EA	16 Gauge Post Framing With 4" x 4" Cap	10.69	3.25
		For >10 To 50, Deduct	*-0.36*	
		For >50 To 100, Deduct	*-0.80*	
		For >100 To 250, Deduct	*-1.61*	
		For >250 To 500, Deduct	*-2.77*	
		For >500, Deduct	*-3.93*	

06 05 23 00-0034 Rafter Anchors *(06 05 23)*

06 05 23 00-0035	EA	1-1/2" Wide x 5-1/4" Long, 18 Gauge Rafter Anchor	6.82	2.88
		For >10 To 50, Deduct	*-0.32*	
		For >50 To 100, Deduct	*-0.65*	
		For >100 To 250, Deduct	*-1.30*	
		For >250 To 500, Deduct	*-2.27*	
		For >500, Deduct	*-3.24*	
06 05 23 00-0036	EA	1-1/2" Wide x 10-3/4" Long, 18 Gauge Rafter Anchor	7.07	2.88
		For >10 To 50, Deduct	*-0.32*	
		For >50 To 100, Deduct	*-0.66*	
		For >100 To 250, Deduct	*-1.31*	
		For >250 To 500, Deduct	*-2.29*	
		For >500, Deduct	*-3.27*	
06 05 23 00-0037	EA	Galvanized Rigid Rafter Connector, For 2" x 6"	8.58	2.88
		For >10 To 50, Deduct	*-0.32*	
		For >50 To 100, Deduct	*-0.69*	
		For >100 To 250, Deduct	*-1.39*	
		For >250 To 500, Deduct	*-2.40*	
		For >500, Deduct	*-3.42*	

06 05 23 00-0038 Bolts And Fasteners *(06 05 23)*

06 05 23 00-0039 Carriage Bolts *(06 05 23 00-0038)*

Note: Includes drilling of holes in any material. Includes nut and washer.

06 05 23 00-0040 Zinc Plated Steel, Low Carbon/Grade 2, Carriage Bolts *(06 05 23 00-0039)*

06 05 23 00-0041	EA	1/4" Diameter x 2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Carriage Bolt	12.46	
		For >10 To 50, Deduct	*-0.60*	
		For >50 To 100, Deduct	*-1.22*	
		For >100 To 250, Deduct	*-2.43*	
		For >250 To 500, Deduct	*-4.25*	
		For >500, Deduct	*-6.07*	
06 05 23 00-0042	EA	1/4" Diameter x 4" Length, Zinc Plated Steel, Low Carbon/Grade 2, Carriage Bolt	12.63	
		For >10 To 50, Deduct	*-0.60*	
		For >50 To 100, Deduct	*-1.22*	
		For >100 To 250, Deduct	*-2.44*	
		For >250 To 500, Deduct	*-4.27*	
		For >500, Deduct	*-6.09*	
06 05 23 00-0043	EA	1/4" Diameter x 6" Length, Zinc Plated Steel, Low Carbon/Grade 2, Carriage Bolt	12.73	
		For >10 To 50, Deduct	*-0.60*	
		For >50 To 100, Deduct	*-1.22*	
		For >100 To 250, Deduct	*-2.45*	
		For >250 To 500, Deduct	*-4.27*	
		For >500, Deduct	*-6.10*	
06 05 23 00-0044	EA	1/4" Diameter x 8" Length, Zinc Plated Steel, Low Carbon/Grade 2, Carriage Bolt	14.90	
		For >10 To 50, Deduct	*-0.70*	
		For >50 To 100, Deduct	*-1.42*	
		For >100 To 250, Deduct	*-2.83*	
		For >250 To 500, Deduct	*-4.95*	
		For >500, Deduct	*-7.06*	
06 05 23 00-0045	EA	3/8" Diameter x 2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Carriage Bolt	13.84	
		For >10 To 50, Deduct	*-0.65*	
		For >50 To 100, Deduct	*-1.32*	
		For >100 To 250, Deduct	*-2.64*	
		For >250 To 500, Deduct	*-4.61*	
		For >500, Deduct	*-6.58*	
06 05 23 00-0046	EA	3/8" Diameter x 4" Length, Zinc Plated Steel, Low Carbon/Grade 2, Carriage Bolt	15.05	
		For >10 To 50, Deduct	*-0.70*	
		For >50 To 100, Deduct	*-1.42*	
		For >100 To 250, Deduct	*-2.84*	
		For >250 To 500, Deduct	*-4.96*	
		For >500, Deduct	*-7.08*	
06 05 23 00-0047	EA	3/8" Diameter x 6" Length, Zinc Plated Steel, Low Carbon/Grade 2, Carriage Bolt	15.32	
		For >10 To 50, Deduct	*-0.70*	
		For >50 To 100, Deduct	*-1.43*	
		For >100 To 250, Deduct	*-2.86*	
		For >250 To 500, Deduct	*-4.98*	
		For >500, Deduct	*-7.10*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
06 05 23 00-0048	EA	3/8" Diameter x 8" Length, Zinc Plated Steel, Low Carbon/Grade 2, Carriage Bolt	18.30	
		For >10 To 50, Deduct	*-0.84*	
		For >50 To 100, Deduct	*-1.71*	
		For >100 To 250, Deduct	*-3.42*	
		For >250 To 500, Deduct	*-5.97*	
		For >500, Deduct	*-8.51*	
06 05 23 00-0049	EA	3/8" Diameter x 10" Length, Zinc Plated Steel, Low Carbon/Grade 2, Carriage Bolt	20.05	
		For >10 To 50, Deduct	*-0.88*	
		For >50 To 100, Deduct	*-1.83*	
		For >100 To 250, Deduct	*-3.65*	
		For >250 To 500, Deduct	*-6.36*	
		For >500, Deduct	*-9.07*	
06 05 23 00-0050	EA	3/8" Diameter x 12" Length, Zinc Plated Steel, Low Carbon/Grade 2, Carriage Bolt	22.72	
		For >10 To 50, Deduct	*-0.98*	
		For >50 To 100, Deduct	*-2.03*	
		For >100 To 250, Deduct	*-4.06*	
		For >250 To 500, Deduct	*-7.07*	
		For >500, Deduct	*-10.07*	
06 05 23 00-0051	EA	1/2" Diameter x 2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Carriage Bolt	15.63	
		For >10 To 50, Deduct	*-0.70*	
		For >50 To 100, Deduct	*-1.44*	
		For >100 To 250, Deduct	*-2.87*	
		For >250 To 500, Deduct	*-5.00*	
		For >500, Deduct	*-7.14*	
06 05 23 00-0052	EA	1/2" Diameter x 4" Length, Zinc Plated Steel, Low Carbon/Grade 2, Carriage Bolt	17.26	
		For >10 To 50, Deduct	*-0.74*	
		For >50 To 100, Deduct	*-1.55*	
		For >100 To 250, Deduct	*-3.09*	
		For >250 To 500, Deduct	*-5.38*	
		For >500, Deduct	*-7.67*	
06 05 23 00-0053	EA	1/2" Diameter x 6" Length, Zinc Plated Steel, Low Carbon/Grade 2, Carriage Bolt	18.41	
		For >10 To 50, Deduct	*-0.79*	
		For >50 To 100, Deduct	*-1.64*	
		For >100 To 250, Deduct	*-3.29*	
		For >250 To 500, Deduct	*-5.72*	
		For >500, Deduct	*-8.15*	
06 05 23 00-0054	EA	1/2" Diameter x 8" Length, Zinc Plated Steel, Low Carbon/Grade 2, Carriage Bolt	20.67	
		For >10 To 50, Deduct	*-0.88*	
		For >50 To 100, Deduct	*-1.84*	
		For >100 To 250, Deduct	*-3.68*	
		For >250 To 500, Deduct	*-6.40*	
		For >500, Deduct	*-9.13*	
06 05 23 00-0055	EA	1/2" Diameter x 10" Length, Zinc Plated Steel, Low Carbon/Grade 2, Carriage Bolt	24.39	
		For >10 To 50, Deduct	*-1.02*	
		For >50 To 100, Deduct	*-2.14*	
		For >100 To 250, Deduct	*-4.28*	
		For >250 To 500, Deduct	*-7.45*	
		For >500, Deduct	*-10.61*	
06 05 23 00-0056	EA	1/2" Diameter x 12" Length, Zinc Plated Steel, Low Carbon/Grade 2, Carriage Bolt	27.52	
		For >10 To 50, Deduct	*-1.11*	
		For >50 To 100, Deduct	*-2.36*	
		For >100 To 250, Deduct	*-4.72*	
		For >250 To 500, Deduct	*-8.19*	
		For >500, Deduct	*-11.66*	
06 05 23 00-0057	EA	3/4" Diameter x 2" Length, Zinc Plated Steel, Low Carbon/Grade 2, Carriage Bolt	22.11	
		For >10 To 50, Deduct	*-0.84*	
		For >50 To 100, Deduct	*-1.81*	
		For >100 To 250, Deduct	*-3.61*	
		For >250 To 500, Deduct	*-6.25*	
		For >500, Deduct	*-8.90*	
06 05 23 00-0058	EA	3/4" Diameter x 4" Length, Zinc Plated Steel, Low Carbon/Grade 2, Carriage Bolt	24.14	
		For >10 To 50, Deduct	*-0.88*	
		For >50 To 100, Deduct	*-1.93*	
		For >100 To 250, Deduct	*-3.85*	
		For >250 To 500, Deduct	*-6.66*	
		For >500, Deduct	*-9.47*	
06 05 23 00-0059	EA	3/4" Diameter x 6" Length, Zinc Plated Steel, Low Carbon/Grade 2, Carriage Bolt	29.16	
		For >10 To 50, Deduct	*-1.02*	
		For >50 To 100, Deduct	*-2.26*	
		For >100 To 250, Deduct	*-4.52*	
		For >250 To 500, Deduct	*-7.81*	
		For >500, Deduct	*-11.09*	
06 05 23 00-0060	EA	3/4" Diameter x 8" Length, Zinc Plated Steel, Low Carbon/Grade 2, Carriage Bolt	33.32	
		For >10 To 50, Deduct	*-1.07*	
		For >50 To 100, Deduct	*-2.44*	
		For >100 To 250, Deduct	*-4.87*	
		For >250 To 500, Deduct	*-8.37*	
		For >500, Deduct	*-11.88*	
06 05 23 00-0061	EA	3/4" Diameter x 10" Length, Zinc Plated Steel, Low Carbon/Grade 2, Carriage Bolt	36.17	
		For >10 To 50, Deduct	*-1.16*	
		For >50 To 100, Deduct	*-2.65*	
		For >100 To 250, Deduct	*-5.29*	
		For >250 To 500, Deduct	*-9.10*	
		For >500, Deduct	*-12.90*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
06 05 23 00-0062	EA	3/4" Diameter x 12" Length, Zinc Plated Steel, Low Carbon/Grade 2, Carriage Bolt	36.73	
		For >10 To 50, Deduct	*-1.21*	
		For >50 To 100, Deduct	*-2.73*	
		For >100 To 250, Deduct	*-5.46*	
		For >250 To 500, Deduct	*-9.40*	
		For >500, Deduct	*-13.33*	

06 05 23 00-0063 Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Carriage Bolts *(06 05 23 00-0039)*

06 05 23 00-0064	EA	1/4" Diameter x 2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Carriage Bolt	12.76	
		For >10 To 50, Deduct	*-0.60*	
		For >50 To 100, Deduct	*-1.22*	
		For >100 To 250, Deduct	*-2.45*	
		For >250 To 500, Deduct	*-4.28*	
		For >500, Deduct	*-6.10*	
06 05 23 00-0065	EA	1/4" Diameter x 4" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Carriage Bolt	13.08	
		For >10 To 50, Deduct	*-0.60*	
		For >50 To 100, Deduct	*-1.23*	
		For >100 To 250, Deduct	*-2.46*	
		For >250 To 500, Deduct	*-4.30*	
		For >500, Deduct	*-6.14*	
06 05 23 00-0066	EA	1/4" Diameter x 6" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Carriage Bolt	13.43	
		For >10 To 50, Deduct	*-0.60*	
		For >50 To 100, Deduct	*-1.24*	
		For >100 To 250, Deduct	*-2.48*	
		For >250 To 500, Deduct	*-4.33*	
		For >500, Deduct	*-6.17*	
06 05 23 00-0067	EA	1/4" Diameter x 8" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Carriage Bolt	16.08	
		For >10 To 50, Deduct	*-0.70*	
		For >50 To 100, Deduct	*-1.45*	
		For >100 To 250, Deduct	*-2.89*	
		For >250 To 500, Deduct	*-5.04*	
		For >500, Deduct	*-7.18*	
06 05 23 00-0068	EA	3/8" Diameter x 2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Carriage Bolt	14.27	
		For >10 To 50, Deduct	*-0.65*	
		For >50 To 100, Deduct	*-1.33*	
		For >100 To 250, Deduct	*-2.66*	
		For >250 To 500, Deduct	*-4.65*	
		For >500, Deduct	*-6.63*	
06 05 23 00-0069	EA	3/8" Diameter x 4" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Carriage Bolt	15.71	
		For >10 To 50, Deduct	*-0.70*	
		For >50 To 100, Deduct	*-1.44*	
		For >100 To 250, Deduct	*-2.88*	
		For >250 To 500, Deduct	*-5.01*	
		For >500, Deduct	*-7.14*	
06 05 23 00-0070	EA	3/8" Diameter x 6" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Carriage Bolt	16.10	
		For >10 To 50, Deduct	*-0.70*	
		For >50 To 100, Deduct	*-1.45*	
		For >100 To 250, Deduct	*-2.89*	
		For >250 To 500, Deduct	*-5.04*	
		For >500, Deduct	*-7.18*	
06 05 23 00-0071	EA	3/8" Diameter x 8" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Carriage Bolt	19.48	
		For >10 To 50, Deduct	*-0.84*	
		For >50 To 100, Deduct	*-1.74*	
		For >100 To 250, Deduct	*-3.48*	
		For >250 To 500, Deduct	*-6.06*	
		For >500, Deduct	*-8.63*	
06 05 23 00-0072	EA	3/8" Diameter x 10" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Carriage Bolt	21.38	
		For >10 To 50, Deduct	*-0.88*	
		For >50 To 100, Deduct	*-1.86*	
		For >100 To 250, Deduct	*-3.72*	
		For >250 To 500, Deduct	*-6.46*	
		For >500, Deduct	*-9.20*	
06 05 23 00-0073	EA	3/8" Diameter x 12" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Carriage Bolt	23.95	
		For >10 To 50, Deduct	*-0.98*	
		For >50 To 100, Deduct	*-2.06*	
		For >100 To 250, Deduct	*-4.12*	
		For >250 To 500, Deduct	*-7.16*	
		For >500, Deduct	*-10.20*	
06 05 23 00-0074	EA	1/2" Diameter x 2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Carriage Bolt	16.62	
		For >10 To 50, Deduct	*-0.70*	
		For >50 To 100, Deduct	*-1.46*	
		For >100 To 250, Deduct	*-2.92*	
		For >250 To 500, Deduct	*-5.08*	
		For >500, Deduct	*-7.23*	
06 05 23 00-0075	EA	1/2" Diameter x 4" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Carriage Bolt	18.04	
		For >10 To 50, Deduct	*-0.74*	
		For >50 To 100, Deduct	*-1.57*	
		For >100 To 250, Deduct	*-3.13*	
		For >250 To 500, Deduct	*-5.44*	
		For >500, Deduct	*-7.75*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
06 05 23 00-0076	EA	1/2" Diameter x 6" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Carriage Bolt	19.34	
		For >10 To 50, Deduct	*-0.79*	
		For >50 To 100, Deduct	*-1.67*	
		For >100 To 250, Deduct	*-3.33*	
		For >250 To 500, Deduct	*-5.79*	
		For >500, Deduct	*-8.25*	
06 05 23 00-0077	EA	1/2" Diameter x 8" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Carriage Bolt	22.01	
		For >10 To 50, Deduct	*-0.88*	
		For >50 To 100, Deduct	*-1.87*	
		For >100 To 250, Deduct	*-3.75*	
		For >250 To 500, Deduct	*-6.50*	
		For >500, Deduct	*-9.26*	
06 05 23 00-0078	EA	1/2" Diameter x 10" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Carriage Bolt	25.71	
		For >10 To 50, Deduct	*-1.02*	
		For >50 To 100, Deduct	*-2.18*	
		For >100 To 250, Deduct	*-4.35*	
		For >250 To 500, Deduct	*-7.55*	
		For >500, Deduct	*-10.74*	
06 05 23 00-0079	EA	1/2" Diameter x 12" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Carriage Bolt	28.53	
		For >10 To 50, Deduct	*-1.11*	
		For >50 To 100, Deduct	*-2.38*	
		For >100 To 250, Deduct	*-4.77*	
		For >250 To 500, Deduct	*-8.27*	
		For >500, Deduct	*-11.77*	
06 05 23 00-0080	EA	3/4" Diameter x 2" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Carriage Bolt	25.10	
		For >10 To 50, Deduct	*-0.84*	
		For >50 To 100, Deduct	*-1.88*	
		For >100 To 250, Deduct	*-3.76*	
		For >250 To 500, Deduct	*-6.48*	
		For >500, Deduct	*-9.19*	
06 05 23 00-0081	EA	3/4" Diameter x 4" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Carriage Bolt	26.23	
		For >10 To 50, Deduct	*-0.88*	
		For >50 To 100, Deduct	*-1.98*	
		For >100 To 250, Deduct	*-3.96*	
		For >250 To 500, Deduct	*-6.82*	
		For >500, Deduct	*-9.68*	
06 05 23 00-0082	EA	3/4" Diameter x 6" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Carriage Bolt	30.65	
		For >10 To 50, Deduct	*-1.02*	
		For >50 To 100, Deduct	*-2.30*	
		For >100 To 250, Deduct	*-4.60*	
		For >250 To 500, Deduct	*-7.92*	
		For >500, Deduct	*-11.24*	
06 05 23 00-0083	EA	3/4" Diameter x 8" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Carriage Bolt	33.20	
		For >10 To 50, Deduct	*-1.07*	
		For >50 To 100, Deduct	*-2.43*	
		For >100 To 250, Deduct	*-4.86*	
		For >250 To 500, Deduct	*-8.36*	
		For >500, Deduct	*-11.86*	
06 05 23 00-0084	EA	3/4" Diameter x 10" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Carriage Bolt	38.09	
		For >10 To 50, Deduct	*-1.16*	
		For >50 To 100, Deduct	*-2.69*	
		For >100 To 250, Deduct	*-5.39*	
		For >250 To 500, Deduct	*-9.24*	
		For >500, Deduct	*-13.09*	
06 05 23 00-0085	EA	3/4" Diameter x 12" Length, Hot Dipped Galvanized Steel, Low Carbon/Grade 2, Carriage Bolt	40.75	
		For >10 To 50, Deduct	*-1.21*	
		For >50 To 100, Deduct	*-2.83*	
		For >100 To 250, Deduct	*-5.66*	
		For >250 To 500, Deduct	*-9.70*	
		For >500, Deduct	*-13.74*	

06 05 23 00-0086 304/18-8 Stainless Steel, Carriage Bolts *(06 05 23 00-0039)*

06 05 23 00-0087	EA	1/4" Diameter x 2" Length, 304/18-8 Stainless Steel, Carriage Bolt	13.44	
		For >10 To 50, Deduct	*-0.60*	
		For >50 To 100, Deduct	*-1.24*	
		For >100 To 250, Deduct	*-2.48*	
		For >250 To 500, Deduct	*-4.33*	
		For >500, Deduct	*-6.17*	
06 05 23 00-0088	EA	1/4" Diameter x 4" Length, 304/18-8 Stainless Steel, Carriage Bolt	14.94	
		For >10 To 50, Deduct	*-0.60*	
		For >50 To 100, Deduct	*-1.28*	
		For >100 To 250, Deduct	*-2.56*	
		For >250 To 500, Deduct	*-4.44*	
		For >500, Deduct	*-6.32*	
06 05 23 00-0089	EA	1/4" Diameter x 6" Length, 304/18-8 Stainless Steel, Carriage Bolt	15.93	
		For >10 To 50, Deduct	*-0.60*	
		For >50 To 100, Deduct	*-1.30*	
		For >100 To 250, Deduct	*-2.61*	
		For >250 To 500, Deduct	*-4.51*	
		For >500, Deduct	*-6.42*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
06 05 23 00-0090	EA	1/4" Diameter x 8" Length, 304/18-8 Stainless Steel, Carriage Bolt	28.37	
		For >10 To 50, Deduct	*-0.70*	
		For >50 To 100, Deduct	*-1.75*	
		For >100 To 250, Deduct	*-3.51*	
		For >250 To 500, Deduct	*-5.96*	
		For >500, Deduct	*-8.41*	
06 05 23 00-0091	EA	3/8" Diameter x 2" Length, 304/18-8 Stainless Steel, Carriage Bolt	15.76	
		For >10 To 50, Deduct	*-0.65*	
		For >50 To 100, Deduct	*-1.37*	
		For >100 To 250, Deduct	*-2.74*	
		For >250 To 500, Deduct	*-4.76*	
		For >500, Deduct	*-6.78*	
06 05 23 00-0092	EA	3/8" Diameter x 4" Length, 304/18-8 Stainless Steel, Carriage Bolt	18.87	
		For >10 To 50, Deduct	*-0.70*	
		For >50 To 100, Deduct	*-1.52*	
		For >100 To 250, Deduct	*-3.03*	
		For >250 To 500, Deduct	*-5.25*	
		For >500, Deduct	*-7.46*	
06 05 23 00-0093	EA	3/8" Diameter x 6" Length, 304/18-8 Stainless Steel, Carriage Bolt	19.34	
		For >10 To 50, Deduct	*-0.70*	
		For >50 To 100, Deduct	*-1.53*	
		For >100 To 250, Deduct	*-3.06*	
		For >250 To 500, Deduct	*-5.28*	
		For >500, Deduct	*-7.51*	
06 05 23 00-0094	EA	3/8" Diameter x 8" Length, 304/18-8 Stainless Steel, Carriage Bolt	37.79	
		For >10 To 50, Deduct	*-0.84*	
		For >50 To 100, Deduct	*-2.20*	
		For >100 To 250, Deduct	*-4.40*	
		For >250 To 500, Deduct	*-7.43*	
		For >500, Deduct	*-10.46*	
06 05 23 00-0095	EA	3/8" Diameter x 10" Length, 304/18-8 Stainless Steel, Carriage Bolt	46.55	
		For >10 To 50, Deduct	*-0.88*	
		For >50 To 100, Deduct	*-2.49*	
		For >100 To 250, Deduct	*-4.98*	
		For >250 To 500, Deduct	*-8.35*	
		For >500, Deduct	*-11.72*	
06 05 23 00-0096	EA	3/8" Diameter x 12" Length, 304/18-8 Stainless Steel, Carriage Bolt	52.20	
		For >10 To 50, Deduct	*-0.98*	
		For >50 To 100, Deduct	*-2.77*	
		For >100 To 250, Deduct	*-5.54*	
		For >250 To 500, Deduct	*-9.28*	
		For >500, Deduct	*-13.02*	
06 05 23 00-0097	EA	1/2" Diameter x 2" Length, 304/18-8 Stainless Steel, Carriage Bolt	20.63	
		For >10 To 50, Deduct	*-0.70*	
		For >50 To 100, Deduct	*-1.56*	
		For >100 To 250, Deduct	*-3.12*	
		For >250 To 500, Deduct	*-5.38*	
		For >500, Deduct	*-7.64*	
06 05 23 00-0098	EA	1/2" Diameter x 4" Length, 304/18-8 Stainless Steel, Carriage Bolt	23.65	
		For >10 To 50, Deduct	*-0.74*	
		For >50 To 100, Deduct	*-1.71*	
		For >100 To 250, Deduct	*-3.41*	
		For >250 To 500, Deduct	*-5.86*	
		For >500, Deduct	*-8.31*	
06 05 23 00-0099	EA	1/2" Diameter x 6" Length, 304/18-8 Stainless Steel, Carriage Bolt	29.13	
		For >10 To 50, Deduct	*-0.79*	
		For >50 To 100, Deduct	*-1.91*	
		For >100 To 250, Deduct	*-3.82*	
		For >250 To 500, Deduct	*-6.52*	
		For >500, Deduct	*-9.23*	
06 05 23 00-0100	EA	1/2" Diameter x 8" Length, 304/18-8 Stainless Steel, Carriage Bolt	47.93	
		For >10 To 50, Deduct	*-0.88*	
		For >50 To 100, Deduct	*-2.52*	
		For >100 To 250, Deduct	*-5.04*	
		For >250 To 500, Deduct	*-8.45*	
		For >500, Deduct	*-11.85*	
06 05 23 00-0101	EA	1/2" Diameter x 10" Length, 304/18-8 Stainless Steel, Carriage Bolt	54.03	
		For >10 To 50, Deduct	*-1.02*	
		For >50 To 100, Deduct	*-2.88*	
		For >100 To 250, Deduct	*-5.77*	
		For >250 To 500, Deduct	*-9.67*	
		For >500, Deduct	*-13.58*	
06 05 23 00-0102	EA	1/2" Diameter x 12" Length, 304/18-8 Stainless Steel, Carriage Bolt	86.92	
		For >10 To 50, Deduct	*-1.11*	
		For >50 To 100, Deduct	*-3.84*	
		For >100 To 250, Deduct	*-7.69*	
		For >250 To 500, Deduct	*-12.65*	
		For >500, Deduct	*-17.60*	
06 05 23 00-0103	EA	3/4" Diameter x 4" Length, 304/18-8 Stainless Steel, Carriage Bolt	67.44	
		For >10 To 50, Deduct	*-0.88*	
		For >50 To 100, Deduct	*-3.01*	
		For >100 To 250, Deduct	*-6.02*	
		For >250 To 500, Deduct	*-9.91*	
		For >500, Deduct	*-13.80*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
06 05 23 00-0104	EA	3/4" Diameter x 6" Length, 304/18-8 Stainless Steel, Carriage Bolt	96.47	
		For >10 To 50, Deduct	*-1.02*	
		For >50 To 100, Deduct	*-3.94*	
		For >100 To 250, Deduct	*-7.89*	
		For >250 To 500, Deduct	*-12.85*	
		For >500, Deduct	*-17.82*	
06 05 23 00-0105	EA	3/4" Diameter x 8" Length, 304/18-8 Stainless Steel, Carriage Bolt	107.18	
		For >10 To 50, Deduct	*-1.07*	
		For >50 To 100, Deduct	*-4.28*	
		For >100 To 250, Deduct	*-8.56*	
		For >250 To 500, Deduct	*-13.91*	
		For >500, Deduct	*-19.26*	
06 05 23 00-0106	EA	3/4" Diameter x 10" Length, 304/18-8 Stainless Steel, Carriage Bolt	159.98	
		For >10 To 50, Deduct	*-1.16*	
		For >50 To 100, Deduct	*-5.74*	
		For >100 To 250, Deduct	*-11.48*	
		For >250 To 500, Deduct	*-18.38*	
		For >500, Deduct	*-25.28*	
06 05 23 00-0107	EA	3/4" Diameter x 12" Length, 304/18-8 Stainless Steel, Carriage Bolt	168.36	
		For >10 To 50, Deduct	*-1.21*	
		For >50 To 100, Deduct	*-6.02*	
		For >100 To 250, Deduct	*-12.04*	
		For >250 To 500, Deduct	*-19.27*	
		For >500, Deduct	*-26.50*	

06 05 23 00-0108 316 Stainless Steel, Carriage Bolts *(06 05 23 00-0039)*

06 05 23 00-0109	EA	1/4" Diameter x 2" Length, 316 Stainless Steel, Carriage Bolt	20.38	
		For >10 To 50, Deduct	*-0.60*	
		For >50 To 100, Deduct	*-1.41*	
		For >100 To 250, Deduct	*-2.83*	
		For >250 To 500, Deduct	*-4.85*	
		For >500, Deduct	*-6.87*	
06 05 23 00-0110	EA	1/4" Diameter x 4" Length, 316 Stainless Steel, Carriage Bolt	23.02	
		For >10 To 50, Deduct	*-0.60*	
		For >50 To 100, Deduct	*-1.48*	
		For >100 To 250, Deduct	*-2.96*	
		For >250 To 500, Deduct	*-5.05*	
		For >500, Deduct	*-7.13*	
06 05 23 00-0111	EA	3/8" Diameter x 2" Length, 316 Stainless Steel, Carriage Bolt	24.84	
		For >10 To 50, Deduct	*-0.65*	
		For >50 To 100, Deduct	*-1.60*	
		For >100 To 250, Deduct	*-3.19*	
		For >250 To 500, Deduct	*-5.44*	
		For >500, Deduct	*-7.68*	
06 05 23 00-0112	EA	3/8" Diameter x 4" Length, 316 Stainless Steel, Carriage Bolt	29.43	
		For >10 To 50, Deduct	*-0.70*	
		For >50 To 100, Deduct	*-1.78*	
		For >100 To 250, Deduct	*-3.56*	
		For >250 To 500, Deduct	*-6.04*	
		For >500, Deduct	*-8.52*	
06 05 23 00-0113	EA	1/2" Diameter x 2" Length, 316 Stainless Steel, Carriage Bolt	41.16	
		For >10 To 50, Deduct	*-0.70*	
		For >50 To 100, Deduct	*-2.07*	
		For >100 To 250, Deduct	*-4.15*	
		For >250 To 500, Deduct	*-6.92*	
		For >500, Deduct	*-9.69*	
06 05 23 00-0114	EA	1/2" Diameter x 4" Length, 316 Stainless Steel, Carriage Bolt	44.94	
		For >10 To 50, Deduct	*-0.74*	
		For >50 To 100, Deduct	*-2.24*	
		For >100 To 250, Deduct	*-4.48*	
		For >250 To 500, Deduct	*-7.46*	
		For >500, Deduct	*-10.44*	
06 05 23 00-0115	EA	1/2" Diameter x 6" Length, 316 Stainless Steel, Carriage Bolt	48.48	
		For >10 To 50, Deduct	*-0.79*	
		For >50 To 100, Deduct	*-2.40*	
		For >100 To 250, Deduct	*-4.79*	
		For >250 To 500, Deduct	*-7.98*	
		For >500, Deduct	*-11.16*	

06 05 23 00-0116 Hex Lag Bolts *(06 05 23 00-0038)*

Note: Includes drilling of holes in any material.

06 05 23 00-0117 Zinc Plated Steel, Hex Lag Bolts *(06 05 23 00-0116)*

06 05 23 00-0118	EA	1/4" Diameter x 2" Length, Zinc Plated Steel, Hex Lag Bolt	11.85	
		For >10 To 50, Deduct	*-0.58*	
		For >50 To 100, Deduct	*-1.17*	
		For >100 To 250, Deduct	*-2.33*	
		For >250 To 500, Deduct	*-4.08*	
		For >500, Deduct	*-5.83*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
06 05 23 00-0119	EA	1/4" Diameter x 4" Length, Zinc Plated Steel, Hex Lag Bolt	11.99	
		For >10 To 50, Deduct	*-0.58*	
		For >50 To 100, Deduct	*-1.17*	
		For >100 To 250, Deduct	*-2.34*	
		For >250 To 500, Deduct	*-4.09*	
		For >500, Deduct	*-5.84*	
06 05 23 00-0120	EA	1/4" Diameter x 6" Length, Zinc Plated Steel, Hex Lag Bolt	12.29	
		For >10 To 50, Deduct	*-0.58*	
		For >50 To 100, Deduct	*-1.18*	
		For >100 To 250, Deduct	*-2.36*	
		For >250 To 500, Deduct	*-4.11*	
		For >500, Deduct	*-5.87*	
06 05 23 00-0121	EA	3/8" Diameter x 2" Length, Zinc Plated Steel, Hex Lag Bolt	13.10	
		For >10 To 50, Deduct	*-0.63*	
		For >50 To 100, Deduct	*-1.28*	
		For >100 To 250, Deduct	*-2.55*	
		For >250 To 500, Deduct	*-4.46*	
		For >500, Deduct	*-6.37*	
06 05 23 00-0122	EA	3/8" Diameter x 4" Length, Zinc Plated Steel, Hex Lag Bolt	14.30	
		For >10 To 50, Deduct	*-0.68*	
		For >50 To 100, Deduct	*-1.37*	
		For >100 To 250, Deduct	*-2.75*	
		For >250 To 500, Deduct	*-4.80*	
		For >500, Deduct	*-6.85*	
06 05 23 00-0123	EA	3/8" Diameter x 6" Length, Zinc Plated Steel, Hex Lag Bolt	14.63	
		For >10 To 50, Deduct	*-0.68*	
		For >50 To 100, Deduct	*-1.38*	
		For >100 To 250, Deduct	*-2.77*	
		For >250 To 500, Deduct	*-4.83*	
		For >500, Deduct	*-6.89*	
06 05 23 00-0124	EA	3/8" Diameter x 8" Length, Zinc Plated Steel, Hex Lag Bolt	18.01	
		For >10 To 50, Deduct	*-0.81*	
		For >50 To 100, Deduct	*-1.67*	
		For >100 To 250, Deduct	*-3.34*	
		For >250 To 500, Deduct	*-5.83*	
		For >500, Deduct	*-8.31*	
06 05 23 00-0125	EA	3/8" Diameter x 10" Length, Zinc Plated Steel, Hex Lag Bolt	19.09	
		For >10 To 50, Deduct	*-0.86*	
		For >50 To 100, Deduct	*-1.76*	
		For >100 To 250, Deduct	*-3.53*	
		For >250 To 500, Deduct	*-6.15*	
		For >500, Deduct	*-8.77*	
06 05 23 00-0126	EA	1/2" Diameter x 2" Length, Zinc Plated Steel, Hex Lag Bolt	14.61	
		For >10 To 50, Deduct	*-0.68*	
		For >50 To 100, Deduct	*-1.39*	
		For >100 To 250, Deduct	*-2.78*	
		For >250 To 500, Deduct	*-4.85*	
		For >500, Deduct	*-6.93*	
06 05 23 00-0127	EA	1/2" Diameter x 4" Length, Zinc Plated Steel, Hex Lag Bolt	15.99	
		For >10 To 50, Deduct	*-0.73*	
		For >50 To 100, Deduct	*-1.49*	
		For >100 To 250, Deduct	*-2.98*	
		For >250 To 500, Deduct	*-5.20*	
		For >500, Deduct	*-7.42*	
06 05 23 00-0128	EA	1/2" Diameter x 6" Length, Zinc Plated Steel, Hex Lag Bolt	17.52	
		For >10 To 50, Deduct	*-0.77*	
		For >50 To 100, Deduct	*-1.60*	
		For >100 To 250, Deduct	*-3.20*	
		For >250 To 500, Deduct	*-5.57*	
		For >500, Deduct	*-7.94*	
06 05 23 00-0129	EA	1/2" Diameter x 8" Length, Zinc Plated Steel, Hex Lag Bolt	20.03	
		For >10 To 50, Deduct	*-0.86*	
		For >50 To 100, Deduct	*-1.80*	
		For >100 To 250, Deduct	*-3.60*	
		For >250 To 500, Deduct	*-6.26*	
		For >500, Deduct	*-8.92*	
06 05 23 00-0130	EA	1/2" Diameter x 10" Length, Zinc Plated Steel, Hex Lag Bolt	23.72	
		For >10 To 50, Deduct	*-1.00*	
		For >50 To 100, Deduct	*-2.10*	
		For >100 To 250, Deduct	*-4.19*	
		For >250 To 500, Deduct	*-7.29*	
		For >500, Deduct	*-10.38*	
06 05 23 00-0131	EA	1/2" Diameter x 12" Length, Zinc Plated Steel, Hex Lag Bolt	25.89	
		For >10 To 50, Deduct	*-1.09*	
		For >50 To 100, Deduct	*-2.29*	
		For >100 To 250, Deduct	*-4.57*	
		For >250 To 500, Deduct	*-7.95*	
		For >500, Deduct	*-11.33*	
06 05 23 00-0132	EA	3/4" Diameter x 4" Length, Zinc Plated Steel, Hex Lag Bolt	22.03	
		For >10 To 50, Deduct	*-0.86*	
		For >50 To 100, Deduct	*-1.85*	
		For >100 To 250, Deduct	*-3.70*	
		For >250 To 500, Deduct	*-6.41*	
		For >500, Deduct	*-9.12*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
06 05 23 00-0133	EA	3/4" Diameter x 6" Length, Zinc Plated Steel, Hex Lag Bolt	26.49	
		For >10 To 50, Deduct	*-1.00*	
		For >50 To 100, Deduct	*-2.16*	
		For >100 To 250, Deduct	*-4.33*	
		For >250 To 500, Deduct	*-7.50*	
		For >500, Deduct	*-10.66*	
06 05 23 00-0134	EA	3/4" Diameter x 8" Length, Zinc Plated Steel, Hex Lag Bolt	29.67	
		For >10 To 50, Deduct	*-1.05*	
		For >50 To 100, Deduct	*-2.31*	
		For >100 To 250, Deduct	*-4.62*	
		For >250 To 500, Deduct	*-7.98*	
		For >500, Deduct	*-11.34*	
06 05 23 00-0135	EA	3/4" Diameter x 10" Length, Zinc Plated Steel, Hex Lag Bolt	33.58	
		For >10 To 50, Deduct	*-1.14*	
		For >50 To 100, Deduct	*-2.55*	
		For >100 To 250, Deduct	*-5.09*	
		For >250 To 500, Deduct	*-8.78*	
		For >500, Deduct	*-12.46*	
06 05 23 00-0136	EA	3/4" Diameter x 12" Length, Zinc Plated Steel, Hex Lag Bolt	38.14	
		For >10 To 50, Deduct	*-1.18*	
		For >50 To 100, Deduct	*-2.73*	
		For >100 To 250, Deduct	*-5.46*	
		For >250 To 500, Deduct	*-9.37*	
		For >500, Deduct	*-13.28*	

06 05 23 00-0137 Hot Dipped Galvanized Steel, Hex Lag Bolts *(06 05 23 00-0116)*

06 05 23 00-0138	EA	1/4" Diameter x 2" Length, Hot Dipped Galvanized Steel, Hex Lag Bolt	11.92	
		For >10 To 50, Deduct	*-0.58*	
		For >50 To 100, Deduct	*-1.17*	
		For >100 To 250, Deduct	*-2.34*	
		For >250 To 500, Deduct	*-4.09*	
		For >500, Deduct	*-5.84*	
06 05 23 00-0139	EA	1/4" Diameter x 4" Length, Hot Dipped Galvanized Steel, Hex Lag Bolt	12.14	
		For >10 To 50, Deduct	*-0.58*	
		For >50 To 100, Deduct	*-1.17*	
		For >100 To 250, Deduct	*-2.35*	
		For >250 To 500, Deduct	*-4.10*	
		For >500, Deduct	*-5.86*	
06 05 23 00-0140	EA	1/4" Diameter x 6" Length, Hot Dipped Galvanized Steel, Hex Lag Bolt	12.37	
		For >10 To 50, Deduct	*-0.58*	
		For >50 To 100, Deduct	*-1.18*	
		For >100 To 250, Deduct	*-2.36*	
		For >250 To 500, Deduct	*-4.12*	
		For >500, Deduct	*-5.88*	
06 05 23 00-0141	EA	3/8" Diameter x 2" Length, Hot Dipped Galvanized Steel, Hex Lag Bolt	13.23	
		For >10 To 50, Deduct	*-0.63*	
		For >50 To 100, Deduct	*-1.28*	
		For >100 To 250, Deduct	*-2.56*	
		For >250 To 500, Deduct	*-4.47*	
		For >500, Deduct	*-6.38*	
06 05 23 00-0142	EA	3/8" Diameter x 4" Length, Hot Dipped Galvanized Steel, Hex Lag Bolt	14.49	
		For >10 To 50, Deduct	*-0.68*	
		For >50 To 100, Deduct	*-1.38*	
		For >100 To 250, Deduct	*-2.76*	
		For >250 To 500, Deduct	*-4.82*	
		For >500, Deduct	*-6.87*	
06 05 23 00-0143	EA	3/8" Diameter x 6" Length, Hot Dipped Galvanized Steel, Hex Lag Bolt	14.86	
		For >10 To 50, Deduct	*-0.68*	
		For >50 To 100, Deduct	*-1.39*	
		For >100 To 250, Deduct	*-2.78*	
		For >250 To 500, Deduct	*-4.84*	
		For >500, Deduct	*-6.91*	
06 05 23 00-0144	EA	3/8" Diameter x 8" Length, Hot Dipped Galvanized Steel, Hex Lag Bolt	18.46	
		For >10 To 50, Deduct	*-0.81*	
		For >50 To 100, Deduct	*-1.68*	
		For >100 To 250, Deduct	*-3.36*	
		For >250 To 500, Deduct	*-5.86*	
		For >500, Deduct	*-8.35*	
06 05 23 00-0145	EA	3/8" Diameter x 10" Length, Hot Dipped Galvanized Steel, Hex Lag Bolt	19.84	
		For >10 To 50, Deduct	*-0.86*	
		For >50 To 100, Deduct	*-1.78*	
		For >100 To 250, Deduct	*-3.57*	
		For >250 To 500, Deduct	*-6.21*	
		For >500, Deduct	*-8.85*	
06 05 23 00-0146	EA	1/2" Diameter x 2" Length, Hot Dipped Galvanized Steel, Hex Lag Bolt	14.95	
		For >10 To 50, Deduct	*-0.68*	
		For >50 To 100, Deduct	*-1.40*	
		For >100 To 250, Deduct	*-2.80*	
		For >250 To 500, Deduct	*-4.88*	
		For >500, Deduct	*-6.96*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
06 05 23 00-0147	EA	1/2" Diameter x 4" Length, Hot Dipped Galvanized Steel, Hex Lag Bolt	16.17	
		For >10 To 50, Deduct	*-0.73*	
		For >50 To 100, Deduct	*-1.50*	
		For >100 To 250, Deduct	*-2.99*	
		For >250 To 500, Deduct	*-5.22*	
		For >500, Deduct	*-7.44*	
06 05 23 00-0148	EA	1/2" Diameter x 6" Length, Hot Dipped Galvanized Steel, Hex Lag Bolt	17.85	
		For >10 To 50, Deduct	*-0.77*	
		For >50 To 100, Deduct	*-1.61*	
		For >100 To 250, Deduct	*-3.21*	
		For >250 To 500, Deduct	*-5.60*	
		For >500, Deduct	*-7.98*	
06 05 23 00-0149	EA	1/2" Diameter x 8" Length, Hot Dipped Galvanized Steel, Hex Lag Bolt	21.05	
		For >10 To 50, Deduct	*-0.86*	
		For >50 To 100, Deduct	*-1.82*	
		For >100 To 250, Deduct	*-3.65*	
		For >250 To 500, Deduct	*-6.33*	
		For >500, Deduct	*-9.02*	
06 05 23 00-0150	EA	1/2" Diameter x 10" Length, Hot Dipped Galvanized Steel, Hex Lag Bolt	24.21	
		For >10 To 50, Deduct	*-1.00*	
		For >50 To 100, Deduct	*-2.11*	
		For >100 To 250, Deduct	*-4.22*	
		For >250 To 500, Deduct	*-7.32*	
		For >500, Deduct	*-10.43*	
06 05 23 00-0151	EA	1/2" Diameter x 12" Length, Hot Dipped Galvanized Steel, Hex Lag Bolt	27.10	
		For >10 To 50, Deduct	*-1.09*	
		For >50 To 100, Deduct	*-2.32*	
		For >100 To 250, Deduct	*-4.63*	
		For >250 To 500, Deduct	*-8.04*	
		For >500, Deduct	*-11.45*	
06 05 23 00-0152	EA	3/4" Diameter x 4" Length, Hot Dipped Galvanized Steel, Hex Lag Bolt	22.78	
		For >10 To 50, Deduct	*-0.86*	
		For >50 To 100, Deduct	*-1.87*	
		For >100 To 250, Deduct	*-3.73*	
		For >250 To 500, Deduct	*-6.46*	
		For >500, Deduct	*-9.19*	
06 05 23 00-0153	EA	3/4" Diameter x 6" Length, Hot Dipped Galvanized Steel, Hex Lag Bolt	27.17	
		For >10 To 50, Deduct	*-1.00*	
		For >50 To 100, Deduct	*-2.18*	
		For >100 To 250, Deduct	*-4.36*	
		For >250 To 500, Deduct	*-7.55*	
		For >500, Deduct	*-10.73*	
06 05 23 00-0154	EA	3/4" Diameter x 8" Length, Hot Dipped Galvanized Steel, Hex Lag Bolt	30.80	
		For >10 To 50, Deduct	*-1.05*	
		For >50 To 100, Deduct	*-2.34*	
		For >100 To 250, Deduct	*-4.68*	
		For >250 To 500, Deduct	*-8.07*	
		For >500, Deduct	*-11.45*	
06 05 23 00-0155	EA	3/4" Diameter x 10" Length, Hot Dipped Galvanized Steel, Hex Lag Bolt	36.26	
		For >10 To 50, Deduct	*-1.14*	
		For >50 To 100, Deduct	*-2.61*	
		For >100 To 250, Deduct	*-5.23*	
		For >250 To 500, Deduct	*-8.98*	
		For >500, Deduct	*-12.73*	
06 05 23 00-0156	EA	3/4" Diameter x 12" Length, Hot Dipped Galvanized Steel, Hex Lag Bolt	41.01	
		For >10 To 50, Deduct	*-1.18*	
		For >50 To 100, Deduct	*-2.80*	
		For >100 To 250, Deduct	*-5.60*	
		For >250 To 500, Deduct	*-9.58*	
		For >500, Deduct	*-13.57*	

06 05 23 00-0157 304/18-8 Stainless Steel, Hex Lag Bolts *(06 05 23 00-0116)*

06 05 23 00-0158	EA	1/4" Diameter x 2" Length, 304/18-8 Stainless Steel, Hex Lag Bolt	12.55	
		For >10 To 50, Deduct	*-0.58*	
		For >50 To 100, Deduct	*-1.18*	
		For >100 To 250, Deduct	*-2.37*	
		For >250 To 500, Deduct	*-4.13*	
		For >500, Deduct	*-5.90*	
06 05 23 00-0159	EA	1/4" Diameter x 4" Length, 304/18-8 Stainless Steel, Hex Lag Bolt	13.26	
		For >10 To 50, Deduct	*-0.58*	
		For >50 To 100, Deduct	*-1.20*	
		For >100 To 250, Deduct	*-2.40*	
		For >250 To 500, Deduct	*-4.19*	
		For >500, Deduct	*-5.97*	
06 05 23 00-0160	EA	1/4" Diameter x 6" Length, 304/18-8 Stainless Steel, Hex Lag Bolt	15.17	
		For >10 To 50, Deduct	*-0.58*	
		For >50 To 100, Deduct	*-1.25*	
		For >100 To 250, Deduct	*-2.50*	
		For >250 To 500, Deduct	*-4.33*	
		For >500, Deduct	*-6.16*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
06 05 23 00-0161	EA	3/8" Diameter x 2" Length, 304/18-8 Stainless Steel, Hex Lag Bolt	15.06	
		For >10 To 50, Deduct	*-0.63*	
		For >50 To 100, Deduct	*-1.33*	
		For >100 To 250, Deduct	*-2.65*	
		For >250 To 500, Deduct	*-4.61*	
		For >500, Deduct	*-6.57*	
06 05 23 00-0162	EA	3/8" Diameter x 4" Length, 304/18-8 Stainless Steel, Hex Lag Bolt	17.04	
		For >10 To 50, Deduct	*-0.68*	
		For >50 To 100, Deduct	*-1.44*	
		For >100 To 250, Deduct	*-2.89*	
		For >250 To 500, Deduct	*-5.01*	
		For >500, Deduct	*-7.13*	
06 05 23 00-0163	EA	3/8" Diameter x 6" Length, 304/18-8 Stainless Steel, Hex Lag Bolt	18.26	
		For >10 To 50, Deduct	*-0.68*	
		For >50 To 100, Deduct	*-1.47*	
		For >100 To 250, Deduct	*-2.95*	
		For >250 To 500, Deduct	*-5.10*	
		For >500, Deduct	*-7.25*	
06 05 23 00-0164	EA	3/8" Diameter x 8" Length, 304/18-8 Stainless Steel, Hex Lag Bolt	38.00	
		For >10 To 50, Deduct	*-0.81*	
		For >50 To 100, Deduct	*-2.17*	
		For >100 To 250, Deduct	*-4.34*	
		For >250 To 500, Deduct	*-7.32*	
		For >500, Deduct	*-10.31*	
06 05 23 00-0165	EA	3/8" Diameter x 10" Length, 304/18-8 Stainless Steel, Hex Lag Bolt	53.79	
		For >10 To 50, Deduct	*-0.86*	
		For >50 To 100, Deduct	*-2.63*	
		For >100 To 250, Deduct	*-5.26*	
		For >250 To 500, Deduct	*-8.75*	
		For >500, Deduct	*-12.24*	
06 05 23 00-0166	EA	1/2" Diameter x 2" Length, 304/18-8 Stainless Steel, Hex Lag Bolt	18.40	
		For >10 To 50, Deduct	*-0.68*	
		For >50 To 100, Deduct	*-1.48*	
		For >100 To 250, Deduct	*-2.97*	
		For >250 To 500, Deduct	*-5.14*	
		For >500, Deduct	*-7.30*	
06 05 23 00-0167	EA	1/2" Diameter x 4" Length, 304/18-8 Stainless Steel, Hex Lag Bolt	21.85	
		For >10 To 50, Deduct	*-0.73*	
		For >50 To 100, Deduct	*-1.64*	
		For >100 To 250, Deduct	*-3.28*	
		For >250 To 500, Deduct	*-5.64*	
		For >500, Deduct	*-8.01*	
06 05 23 00-0168	EA	1/2" Diameter x 6" Length, 304/18-8 Stainless Steel, Hex Lag Bolt	27.18	
		For >10 To 50, Deduct	*-0.77*	
		For >50 To 100, Deduct	*-1.84*	
		For >100 To 250, Deduct	*-3.68*	
		For >250 To 500, Deduct	*-6.30*	
		For >500, Deduct	*-8.91*	
06 05 23 00-0169	EA	1/2" Diameter x 8" Length, 304/18-8 Stainless Steel, Hex Lag Bolt	57.38	
		For >10 To 50, Deduct	*-0.86*	
		For >50 To 100, Deduct	*-2.73*	
		For >100 To 250, Deduct	*-5.46*	
		For >250 To 500, Deduct	*-9.06*	
		For >500, Deduct	*-12.65*	
06 05 23 00-0170	EA	1/2" Diameter x 10" Length, 304/18-8 Stainless Steel, Hex Lag Bolt	78.36	
		For >10 To 50, Deduct	*-1.00*	
		For >50 To 100, Deduct	*-3.46*	
		For >100 To 250, Deduct	*-6.92*	
		For >250 To 500, Deduct	*-11.39*	
		For >500, Deduct	*-15.85*	
06 05 23 00-0171	EA	1/2" Diameter x 12" Length, 304/18-8 Stainless Steel, Hex Lag Bolt	91.65	
		For >10 To 50, Deduct	*-1.09*	
		For >50 To 100, Deduct	*-3.93*	
		For >100 To 250, Deduct	*-7.86*	
		For >250 To 500, Deduct	*-12.88*	
		For >500, Deduct	*-17.91*	
06 05 23 00-0172	EA	3/4" Diameter x 4" Length, 304/18-8 Stainless Steel, Hex Lag Bolt	85.23	
		For >10 To 50, Deduct	*-0.86*	
		For >50 To 100, Deduct	*-3.43*	
		For >100 To 250, Deduct	*-6.86*	
		For >250 To 500, Deduct	*-11.15*	
		For >500, Deduct	*-15.44*	
06 05 23 00-0173	EA	3/4" Diameter x 6" Length, 304/18-8 Stainless Steel, Hex Lag Bolt	97.42	
		For >10 To 50, Deduct	*-1.00*	
		For >50 To 100, Deduct	*-3.94*	
		For >100 To 250, Deduct	*-7.88*	
		For >250 To 500, Deduct	*-12.81*	
		For >500, Deduct	*-17.75*	
06 05 23 00-0174	EA	3/4" Diameter x 8" Length, 304/18-8 Stainless Steel, Hex Lag Bolt	101.35	
		For >10 To 50, Deduct	*-1.05*	
		For >50 To 100, Deduct	*-4.10*	
		For >100 To 250, Deduct	*-8.21*	
		For >250 To 500, Deduct	*-13.36*	
		For >500, Deduct	*-18.51*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
06 05 23 00-0175	EA	3/4" Diameter x 10" Length, 304/18-8 Stainless Steel, Hex Lag Bolt	140.90	
		For >10 To 50, Deduct	*-1.14*	
		For >50 To 100, Deduct	*-5.23*	
		For >100 To 250, Deduct	*-10.46*	
		For >250 To 500, Deduct	*-16.83*	
		For >500, Deduct	*-23.19*	
06 05 23 00-0176	EA	3/4" Diameter x 12" Length, 304/18-8 Stainless Steel, Hex Lag Bolt	153.82	
		For >10 To 50, Deduct	*-1.18*	
		For >50 To 100, Deduct	*-5.62*	
		For >100 To 250, Deduct	*-11.24*	
		For >250 To 500, Deduct	*-18.04*	
		For >500, Deduct	*-24.85*	

06 05 23 00-0177 Timber Bolts *(06 05 23 00-0038)*

Note: Includes drilling of holes in any material.

06 05 23 00-0178	EA	5/8" - 11 x 4" Threaded x 8" OAL A153 Galvanized Timber Bolt (Fastenal #11103914)	28.81	
		For >10 To 50, Deduct	*-0.96*	
		For >50 To 100, Deduct	*-2.17*	
		For >100 To 250, Deduct	*-4.33*	
		For >250 To 500, Deduct	*-7.46*	
		For >500, Deduct	*-10.59*	
06 05 23 00-0179	EA	5/8" - 11 x 4" Threaded x 10" OAL A153 Galvanized Timber Bolt (Fastenal #11103915)	32.56	
		For >10 To 50, Deduct	*-1.08*	
		For >50 To 100, Deduct	*-2.43*	
		For >100 To 250, Deduct	*-4.87*	
		For >250 To 500, Deduct	*-8.38*	
		For >500, Deduct	*-11.89*	
06 05 23 00-0180	EA	5/8" - 11 x 6" Threaded x 12" OAL A153 Galvanized Timber Bolt (Fastenal #11103916)	35.14	
		For >10 To 50, Deduct	*-1.15*	
		For >50 To 100, Deduct	*-2.60*	
		For >100 To 250, Deduct	*-5.20*	
		For >250 To 500, Deduct	*-8.96*	
		For >500, Deduct	*-12.71*	
06 05 23 00-0181	EA	5/8" - 11 x 6" Threaded x 14" OAL A153 Galvanized Timber Bolt (Fastenal #11103917)	39.09	
		For >10 To 50, Deduct	*-1.21*	
		For >50 To 100, Deduct	*-2.80*	
		For >100 To 250, Deduct	*-5.60*	
		For >250 To 500, Deduct	*-9.61*	
		For >500, Deduct	*-13.63*	
06 05 23 00-0182	EA	5/8" - 11 x 6" Threaded x 16" OAL A153 Galvanized Timber Bolt (Fastenal #11103918)	41.60	
		For >10 To 50, Deduct	*-1.28*	
		For >50 To 100, Deduct	*-2.96*	
		For >100 To 250, Deduct	*-5.92*	
		For >250 To 500, Deduct	*-10.16*	
		For >500, Deduct	*-14.40*	
06 05 23 00-0183	EA	5/8" - 11 x 6" Threaded x 18" OAL A153 Galvanized Timber Bolt (Fastenal #11103919)	43.20	
		For >10 To 50, Deduct	*-1.34*	
		For >50 To 100, Deduct	*-3.09*	
		For >100 To 250, Deduct	*-6.17*	
		For >250 To 500, Deduct	*-10.59*	
		For >500, Deduct	*-15.02*	
06 05 23 00-0184	EA	3/4" - 11 x 4" Threaded x 10" OAL A153 Galvanized Timber Bolt (Fastenal #11103920)	38.69	
		For >10 To 50, Deduct	*-1.15*	
		For >50 To 100, Deduct	*-2.69*	
		For >100 To 250, Deduct	*-5.38*	
		For >250 To 500, Deduct	*-9.22*	
		For >500, Deduct	*-13.06*	
06 05 23 00-0185	EA	3/4" - 11 x 6" Threaded x 12" OAL A153 Galvanized Timber Bolt (Fastenal #11103921)	40.47	
		For >10 To 50, Deduct	*-1.20*	
		For >50 To 100, Deduct	*-2.81*	
		For >100 To 250, Deduct	*-5.61*	
		For >250 To 500, Deduct	*-9.61*	
		For >500, Deduct	*-13.62*	
06 05 23 00-0186	EA	3/4" - 11 x 6" Threaded x 14" OAL A153 Galvanized Timber Bolt (Fastenal #11103922)	44.76	
		For >10 To 50, Deduct	*-1.27*	
		For >50 To 100, Deduct	*-3.02*	
		For >100 To 250, Deduct	*-6.04*	
		For >250 To 500, Deduct	*-10.32*	
		For >500, Deduct	*-14.61*	
06 05 23 00-0187	EA	3/4" - 11 x 6" Threaded x 16" OAL A153 Galvanized Timber Bolt (Fastenal #11103923)	48.04	
		For >10 To 50, Deduct	*-1.33*	
		For >50 To 100, Deduct	*-3.20*	
		For >100 To 250, Deduct	*-6.40*	
		For >250 To 500, Deduct	*-10.93*	
		For >500, Deduct	*-15.46*	
06 05 23 00-0188	EA	3/4" - 11 x 6" Threaded x 18" OAL A153 Galvanized Timber Bolt (Fastenal #11103924)	51.58	
		For >10 To 50, Deduct	*-1.40*	
		For >50 To 100, Deduct	*-3.39*	
		For >100 To 250, Deduct	*-6.77*	
		For >250 To 500, Deduct	*-11.56*	
		For >500, Deduct	*-16.34*	

06 05 23 00-0189 Supports *(06 05 23)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
06 05 23 00-0190		**Shear Plates** *(06 05 23 00-0189)*		
06 05 23 00-0191	EA	2-5/8" Diameter, Shear Plate	10.39	3.44
		For >10 To 50, Deduct	*-0.39*	
		For >50 To 100, Deduct	*-0.84*	
		For >100 To 250, Deduct	*-1.68*	
		For >250 To 500, Deduct	*-2.91*	
		For >500, Deduct	*-4.14*	
06 05 23 00-0192	EA	4" Diameter, Shear Plate	14.20	3.62
		For >10 To 50, Deduct	*-0.40*	
		For >50 To 100, Deduct	*-0.96*	
		For >100 To 250, Deduct	*-1.92*	
		For >250 To 500, Deduct	*-3.28*	
		For >500, Deduct	*-4.65*	
06 05 23 00-0193		**Sill Anchors** *(06 05 23 00-0189)*		
06 05 23 00-0194	EA	Sill Anchor Embedded In Concrete	8.79	3.62
		For >10 To 50, Deduct	*-0.40*	
		For >50 To 100, Deduct	*-0.83*	
		For >100 To 250, Deduct	*-1.65*	
		For >250 To 500, Deduct	*-2.88*	
		For >500, Deduct	*-4.11*	
06 05 23 00-0195		**Spike Grids** *(06 05 23 00-0189)*		
06 05 23 00-0196	EA	4" x 4" Flat Or Curved Spike Grid	8.69	3.44
		For >10 To 50, Deduct	*-0.39*	
		For >50 To 100, Deduct	*-0.80*	
		For >100 To 250, Deduct	*-1.60*	
		For >250 To 500, Deduct	*-2.78*	
		For >500, Deduct	*-3.97*	
06 05 23 00-0197		**Split Rings** *(06 05 23 00-0189)*		
06 05 23 00-0198	EA	2-1/2" Diameter Split Ring	9.27	3.44
		For >10 To 50, Deduct	*-0.39*	
		For >50 To 100, Deduct	*-0.81*	
		For >100 To 250, Deduct	*-1.62*	
		For >250 To 500, Deduct	*-2.82*	
		For >500, Deduct	*-4.02*	
06 05 23 00-0199	EA	4" Diameter Split Ring	11.01	3.81
		For >10 To 50, Deduct	*-0.42*	
		For >50 To 100, Deduct	*-0.91*	
		For >100 To 250, Deduct	*-1.82*	
		For >250 To 500, Deduct	*-3.15*	
		For >500, Deduct	*-4.48*	
06 05 23 00-0200		**Toothed Rings** *(06 05 23 00-0189)*		
06 05 23 00-0201	EA	2-5/8" Or 4" Toothed Ring	11.50	3.44
		For >10 To 50, Deduct	*-0.39*	
		For >50 To 100, Deduct	*-0.87*	
		For >100 To 250, Deduct	*-1.74*	
		For >250 To 500, Deduct	*-2.99*	
		For >500, Deduct	*-4.25*	
06 05 23 00-0202		**Straps And Shields** *(06 05 23)*		
06 05 23 00-0203		**Shield Plate** *(06 05 23 00-0202)*		
06 05 23 00-0204	EA	5" Wide x 8" Long, 16 Gauge, Shield Plate (Simpson Strong Tie® PSPN58Z)	6.27	
		For >10 To 50, Deduct	*-0.06*	
		For >50 To 100, Deduct	*-0.21*	
		For >100 To 250, Deduct	*-0.43*	
		For >250 To 500, Deduct	*-0.76*	
		For >500, Deduct	*-1.16*	
06 05 23 00-0205	EA	5" Wide x 16" Long, 16 Gauge, Shield Plate (Simpson Strong Tie® PSPN516Z)	9.45	
		For >10 To 50, Deduct	*-0.07*	
		For >50 To 100, Deduct	*-0.31*	
		For >100 To 250, Deduct	*-0.61*	
		For >250 To 500, Deduct	*-1.06*	
		For >500, Deduct	*-1.58*	
06 05 23 00-0206		**Strap Ties** *(06 05 23 00-0202)*		
06 05 23 00-0207	EA	1-1/4" Wide x 9" Long, 20 Gauge, Strap Tie (Simpson Strong Tie® LSTA9)	2.51	
		For >10 To 50, Deduct	*-0.05*	
		For >50 To 100, Deduct	*-0.11*	
		For >100 To 250, Deduct	*-0.22*	
		For >250 To 500, Deduct	*-0.42*	
		For >500, Deduct	*-0.68*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
06 05 23 00-0208	EA	1-1/4" Wide x 12" Long, 20 Gauge, Strap Tie (Simpson Strong Tie® LSTA12)	2.57	
		For >10 To 50, Deduct	*-0.05*	
		For >50 To 100, Deduct	*-0.11*	
		For >100 To 250, Deduct	*-0.22*	
		For >250 To 500, Deduct	*-0.42*	
		For >500, Deduct	*-0.68*	
06 05 23 00-0209	EA	1-1/4" Wide x 15" Long, 20 Gauge, Strap Tie (Simpson Strong Tie® LSTA15)	3.41	
		For >10 To 50, Deduct	*-0.06*	
		For >50 To 100, Deduct	*-0.14*	
		For >100 To 250, Deduct	*-0.29*	
		For >250 To 500, Deduct	*-0.55*	
		For >500, Deduct	*-0.87*	
06 05 23 00-0210	EA	1-1/4" Wide x 18" Long, 20 Gauge, Strap Tie (Simpson Strong Tie® LSTA18)	3.59	
		For >10 To 50, Deduct	*-0.06*	
		For >50 To 100, Deduct	*-0.15*	
		For >100 To 250, Deduct	*-0.30*	
		For >250 To 500, Deduct	*-0.56*	
		For >500, Deduct	*-0.89*	
06 05 23 00-0211	EA	1-1/4" Wide x 21" Long, 20 Gauge, Strap Tie (Simpson Strong Tie® LSTA21)	3.75	
		For >10 To 50, Deduct	*-0.06*	
		For >50 To 100, Deduct	*-0.15*	
		For >100 To 250, Deduct	*-0.30*	
		For >250 To 500, Deduct	*-0.57*	
		For >500, Deduct	*-0.91*	
06 05 23 00-0212	EA	1-1/4" Wide x 24" Long, 20 Gauge, Strap Tie (Simpson Strong Tie® LSTA24)	4.37	
		For >10 To 50, Deduct	*-0.07*	
		For >50 To 100, Deduct	*-0.18*	
		For >100 To 250, Deduct	*-0.36*	
		For >250 To 500, Deduct	*-0.68*	
		For >500, Deduct	*-1.08*	
06 05 23 00-0213	EA	1-1/4" Wide x 30" Long, 20 Gauge, Strap Tie (Simpson Strong Tie® LSTA30)	4.82	
		For >10 To 50, Deduct	*-0.07*	
		For >50 To 100, Deduct	*-0.19*	
		For >100 To 250, Deduct	*-0.38*	
		For >250 To 500, Deduct	*-0.71*	
		For >500, Deduct	*-1.12*	
06 05 23 00-0214	EA	1-1/4" Wide x 36" Long, 20 Gauge, Strap Tie (Simpson Strong Tie® LSTA36)	5.74	
		For >10 To 50, Deduct	*-0.08*	
		For >50 To 100, Deduct	*-0.22*	
		For >100 To 250, Deduct	*-0.45*	
		For >250 To 500, Deduct	*-0.84*	
		For >500, Deduct	*-1.32*	
06 05 23 00-0215	EA	1-1/4" Wide x 9" Long, 18 Gauge, Strap Tie (Simpson Strong Tie® MSTA9)	2.57	
		For >10 To 50, Deduct	*-0.05*	
		For >50 To 100, Deduct	*-0.11*	
		For >100 To 250, Deduct	*-0.22*	
		For >250 To 500, Deduct	*-0.42*	
		For >500, Deduct	*-0.68*	
06 05 23 00-0216	EA	1-1/4" Wide x 12" Long, 18 Gauge, Strap Tie (Simpson Strong Tie® MSTA12)	2.78	
		For >10 To 50, Deduct	*-0.05*	
		For >50 To 100, Deduct	*-0.12*	
		For >100 To 250, Deduct	*-0.23*	
		For >250 To 500, Deduct	*-0.44*	
		For >500, Deduct	*-0.70*	
06 05 23 00-0217	EA	1-1/4" Wide x 15" Long, 18 Gauge, Strap Tie (Simpson Strong Tie® MSTA15)	3.54	
		For >10 To 50, Deduct	*-0.06*	
		For >50 To 100, Deduct	*-0.15*	
		For >100 To 250, Deduct	*-0.29*	
		For >250 To 500, Deduct	*-0.56*	
		For >500, Deduct	*-0.89*	
06 05 23 00-0218	EA	1-1/4" Wide x 18" Long, 18 Gauge, Strap Tie (Simpson Strong Tie® MSTA18)	3.79	
		For >10 To 50, Deduct	*-0.06*	
		For >50 To 100, Deduct	*-0.15*	
		For >100 To 250, Deduct	*-0.31*	
		For >250 To 500, Deduct	*-0.57*	
		For >500, Deduct	*-0.91*	
06 05 23 00-0219	EA	1-1/4" Wide x 21" Long, 18 Gauge, Strap Tie (Simpson Strong Tie® MSTA21)	4.02	
		For >10 To 50, Deduct	*-0.06*	
		For >50 To 100, Deduct	*-0.16*	
		For >100 To 250, Deduct	*-0.32*	
		For >250 To 500, Deduct	*-0.59*	
		For >500, Deduct	*-0.94*	
06 05 23 00-0220	EA	1-1/4" Wide x 24" Long, 18 Gauge, Strap Tie (Simpson Strong Tie® MSTA24)	4.72	
		For >10 To 50, Deduct	*-0.07*	
		For >50 To 100, Deduct	*-0.19*	
		For >100 To 250, Deduct	*-0.38*	
		For >250 To 500, Deduct	*-0.70*	
		For >500, Deduct	*-1.11*	
06 05 23 00-0221	EA	1-1/4" Wide x 30" Long, 18 Gauge, Strap Tie (Simpson Strong Tie® MSTA30)	5.08	
		For >10 To 50, Deduct	*-0.07*	
		For >50 To 100, Deduct	*-0.20*	
		For >100 To 250, Deduct	*-0.39*	
		For >250 To 500, Deduct	*-0.73*	
		For >500, Deduct	*-1.15*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
06 05 23 00-0222	EA	1-1/4" Wide x 36" Long, 18 Gauge, Strap Tie (Simpson Strong Tie® MSTA36)	6.16	
		For >10 To 50, Deduct	*-0.08*	
		For >50 To 100, Deduct	*-0.24*	
		For >100 To 250, Deduct	*-0.47*	
		For >250 To 500, Deduct	*-0.87*	
		For >500, Deduct	*-1.36*	
06 05 23 00-0223	EA	1-1/4" Wide x 36" Long, 18 Gauge, Strap Tie (Simpson Strong Tie® MSTA49)	7.97	
		For >10 To 50, Deduct	*-0.09*	
		For >50 To 100, Deduct	*-0.29*	
		For >100 To 250, Deduct	*-0.58*	
		For >250 To 500, Deduct	*-1.06*	
		For >500, Deduct	*-1.65*	
06 05 23 00-0224	EA	1-1/4" Wide x 9" Long, 16 Gauge, Strap Tie (Simpson Strong Tie® ST9)	2.86	
		For >10 To 50, Deduct	*-0.05*	
		For >50 To 100, Deduct	*-0.12*	
		For >100 To 250, Deduct	*-0.24*	
		For >250 To 500, Deduct	*-0.45*	
		For >500, Deduct	*-0.71*	
06 05 23 00-0225	EA	1-1/4" Wide x 12" Long, 16 Gauge, Strap Tie (Simpson Strong Tie® ST12)	3.12	
		For >10 To 50, Deduct	*-0.05*	
		For >50 To 100, Deduct	*-0.12*	
		For >100 To 250, Deduct	*-0.25*	
		For >250 To 500, Deduct	*-0.47*	
		For >500, Deduct	*-0.74*	
06 05 23 00-0226	EA	1-1/4" Wide x 18" Long, 16 Gauge, Strap Tie (Simpson Strong Tie® ST18)	4.21	
		For >10 To 50, Deduct	*-0.06*	
		For >50 To 100, Deduct	*-0.16*	
		For >100 To 250, Deduct	*-0.33*	
		For >250 To 500, Deduct	*-0.61*	
		For >500, Deduct	*-0.95*	
06 05 23 00-0227	EA	1-1/4" Wide x 22" Long, 16 Gauge, Strap Tie® (Simpson Strong Tie ST22)	5.44	
		For >10 To 50, Deduct	*-0.07*	
		For >50 To 100, Deduct	*-0.21*	
		For >100 To 250, Deduct	*-0.41*	
		For >250 To 500, Deduct	*-0.76*	
		For >500, Deduct	*-1.18*	
06 05 23 00-0228	EA	1-3/8" Wide x 6" Long, 12 Gauge, Strap Tie (Simpson Strong Tie® HRS6)	3.61	
		For >10 To 50, Deduct	*-0.05*	
		For >50 To 100, Deduct	*-0.14*	
		For >100 To 250, Deduct	*-0.27*	
		For >250 To 500, Deduct	*-0.50*	
		For >500, Deduct	*-0.79*	
06 05 23 00-0229	EA	1-3/8" Wide x 8" Long, 12 Gauge, Strap Tie (Simpson Strong Tie® HRS8)	3.81	
		For >10 To 50, Deduct	*-0.05*	
		For >50 To 100, Deduct	*-0.14*	
		For >100 To 250, Deduct	*-0.28*	
		For >250 To 500, Deduct	*-0.52*	
		For >500, Deduct	*-0.81*	
06 05 23 00-0230	EA	1-3/8" Wide x 12" Long, 12 Gauge, Strap Tie (Simpson Strong Tie® HRS12)	5.18	
		For >10 To 50, Deduct	*-0.06*	
		For >50 To 100, Deduct	*-0.19*	
		For >100 To 250, Deduct	*-0.38*	
		For >250 To 500, Deduct	*-0.68*	
		For >500, Deduct	*-1.05*	
06 05 23 00-0231	EA	2-1/16" Wide x 27" Long, 12 Gauge, Medium Strap Tie (Simpson Strong Tie® MST27)	9.18	
		For >10 To 50, Deduct	*-0.07*	
		For >50 To 100, Deduct	*-0.30*	
		For >100 To 250, Deduct	*-0.60*	
		For >250 To 500, Deduct	*-1.04*	
		For >500, Deduct	*-1.56*	
06 05 23 00-0232	EA	2-1/16" Wide x 37" Long, 12 Gauge, Medium Strap Tie (Simpson Strong Tie® MST37)	12.40	
		For >10 To 50, Deduct	*-0.08*	
		For >50 To 100, Deduct	*-0.39*	
		For >100 To 250, Deduct	*-0.78*	
		For >250 To 500, Deduct	*-1.34*	
		For >500, Deduct	*-1.99*	
06 05 23 00-0233	EA	2-1/16" Wide x 48" Long, 12 Gauge, Medium Strap Tie (Simpson Strong Tie® MST48)	16.38	
		For >10 To 50, Deduct	*-0.09*	
		For >50 To 100, Deduct	*-0.50*	
		For >100 To 250, Deduct	*-1.01*	
		For >250 To 500, Deduct	*-1.69*	
		For >500, Deduct	*-2.49*	
06 05 23 00-0234	EA	2-1/16" Wide x 60" Long, 12 Gauge, Medium Strap Tie (Simpson Strong Tie® MST60)	23.67	
		For >10 To 50, Deduct	*-0.10*	
		For >50 To 100, Deduct	*-0.70*	
		For >100 To 250, Deduct	*-1.39*	
		For >250 To 500, Deduct	*-2.30*	
		For >500, Deduct	*-3.33*	
06 05 23 00-0235	EA	2-1/16" Wide x 72" Long, 12 Gauge, Medium Strap Tie (Simpson Strong Tie® MST72)	30.48	
		For >10 To 50, Deduct	*-0.12*	
		For >50 To 100, Deduct	*-0.88*	
		For >100 To 250, Deduct	*-1.76*	
		For >250 To 500, Deduct	*-2.87*	
		For >500, Deduct	*-4.12*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
06 05 23 00-0236	EA	3" Wide x 28" Long, 16 Gauge, Strap Ties (Simpson Strong Tie® MSTC28)	9.83	
		For >10 To 50, Deduct	*-0.07*	
		For >50 To 100, Deduct	*-0.32*	
		For >100 To 250, Deduct	*-0.63*	
		For >250 To 500, Deduct	*-1.08*	
		For >500, Deduct	*-1.62*	
06 05 23 00-0237	EA	3" Wide x 40" Long, 16 Gauge, Strap Ties (Simpson Strong Tie® MSTC40)	13.35	
		For >10 To 50, Deduct	*-0.08*	
		For >50 To 100, Deduct	*-0.42*	
		For >100 To 250, Deduct	*-0.83*	
		For >250 To 500, Deduct	*-1.41*	
		For >500, Deduct	*-2.08*	
06 05 23 00-0238	EA	3" Wide x 52" Long, 16 Gauge, Strap Ties (Simpson Strong Tie® MSTC52)	16.65	
		For >10 To 50, Deduct	*-0.09*	
		For >50 To 100, Deduct	*-0.51*	
		For >100 To 250, Deduct	*-1.02*	
		For >250 To 500, Deduct	*-1.71*	
		For >500, Deduct	*-2.52*	
06 05 23 00-0239	EA	3" Wide x 66" Long, 16 Gauge, Strap Ties (Simpson Strong Tie® MSTC66)	24.18	
		For >10 To 50, Deduct	*-0.10*	
		For >50 To 100, Deduct	*-0.71*	
		For >100 To 250, Deduct	*-1.42*	
		For >250 To 500, Deduct	*-2.34*	
		For >500, Deduct	*-3.38*	

06 05 23 00-0240 Twist Strap Ties *(06 05 23 00-0202)*

06 05 23 00-0241	EA	1-1/4" Wide x 9" Long, 16 Gauge, Twist Strap Tie (Simpson Strong Tie® TS9)	3.21	
		For >10 To 50, Deduct	*-0.05*	
		For >50 To 100, Deduct	*-0.13*	
		For >100 To 250, Deduct	*-0.25*	
		For >250 To 500, Deduct	*-0.47*	
		For >500, Deduct	*-0.75*	
06 05 23 00-0242	EA	1-1/4" Wide x 12" Long, 16 Gauge, Twist Strap Tie (Simpson Strong Tie® TS12)	3.69	
		For >10 To 50, Deduct	*-0.05*	
		For >50 To 100, Deduct	*-0.14*	
		For >100 To 250, Deduct	*-0.28*	
		For >250 To 500, Deduct	*-0.51*	
		For >500, Deduct	*-0.79*	
06 05 23 00-0243	EA	1-1/4" Wide x 18" Long, 16 Gauge, Twist Strap Tie (Simpson Strong Tie® TS18)	4.98	
		For >10 To 50, Deduct	*-0.06*	
		For >50 To 100, Deduct	*-0.18*	
		For >100 To 250, Deduct	*-0.37*	
		For >250 To 500, Deduct	*-0.66*	
		For >500, Deduct	*-1.03*	
06 05 23 00-0244	EA	1-1/4" Wide x 22" Long, 16 Gauge, Twist Strap Tie (Simpson Strong Tie® TS22)	5.90	
		For >10 To 50, Deduct	*-0.07*	
		For >50 To 100, Deduct	*-0.22*	
		For >100 To 250, Deduct	*-0.43*	
		For >250 To 500, Deduct	*-0.79*	
		For >500, Deduct	*-1.23*	

06 05 23 00-0245 Retrofit Plate Strap *(06 05 23 00-0202)*

06 05 23 00-0246	EA	1-3/8" Wide x 18" Long, 16 Gauge, Retrofit Plate Strap (Simpson Strong Tie® RPS18)	4.45	
		For >10 To 50, Deduct	*-0.06*	
		For >50 To 100, Deduct	*-0.17*	
		For >100 To 250, Deduct	*-0.34*	
		For >250 To 500, Deduct	*-0.62*	
		For >500, Deduct	*-0.98*	
06 05 23 00-0247	EA	1-3/8" Wide x 22" Long, 16 Gauge, Retrofit Plate Strap (Simpson Strong Tie® RPS22)	4.90	
		For >10 To 50, Deduct	*-0.06*	
		For >50 To 100, Deduct	*-0.18*	
		For >100 To 250, Deduct	*-0.36*	
		For >250 To 500, Deduct	*-0.66*	
		For >500, Deduct	*-1.02*	
06 05 23 00-0248	EA	1-3/8" Wide x 28" Long, 16 Gauge, Retrofit Plate Strap (Simpson Strong Tie® RPS28)	5.60	
		For >10 To 50, Deduct	*-0.06*	
		For >50 To 100, Deduct	*-0.20*	
		For >100 To 250, Deduct	*-0.40*	
		For >250 To 500, Deduct	*-0.71*	
		For >500, Deduct	*-1.09*	

06 05 23 00-0249 Stud Shoe *(06 05 23 00-0202)*

06 05 23 00-0250	EA	6" High With 3-1/4" Wide Tabs For 2X Stud, 16 Gauge, Stud Shoe (Simpson Strong Tie® SS1.5)	8.10	
		For >10 To 50, Deduct	*-0.07*	
		For >50 To 100, Deduct	*-0.27*	
		For >100 To 250, Deduct	*-0.54*	
		For >250 To 500, Deduct	*-0.96*	
		For >500, Deduct	*-1.45*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
06 05 23 00-0251	EA	6" High With 3-1/4" Wide Tabs For 3X Stud, 16 Gauge, Stud Shoe (Simpson Strong Tie® SS2.5)	12.14	
		For >10 To 50, Deduct	*-0.07*	
		For >50 To 100, Deduct	*-0.37*	
		For >100 To 250, Deduct	*-0.75*	
		For >250 To 500, Deduct	*-1.26*	
		For >500, Deduct	*-1.85*	
06 05 23 00-0252	EA	6" High With 3-1/4" Wide Tabs For 2-2X Studs, 16 Gauge, Stud Shoe (Simpson Strong Tie® SS3)	13.30	
		For >10 To 50, Deduct	*-0.07*	
		For >50 To 100, Deduct	*-0.40*	
		For >100 To 250, Deduct	*-0.80*	
		For >250 To 500, Deduct	*-1.35*	
		For >500, Deduct	*-1.97*	
06 05 23 00-0253	EA	6" High With 3-1/4" Wide Tabs For 3-2X Studs, 16 Gauge, Stud Shoe (Simpson Strong Tie SS4.5)	17.16	
		For >10 To 50, Deduct	*-0.07*	
		For >50 To 100, Deduct	*-0.50*	
		For >100 To 250, Deduct	*-1.00*	
		For >250 To 500, Deduct	*-1.63*	
		For >500, Deduct	*-2.36*	
06 05 23 00-0254	EA	7-1/8" High With 3-1/4" Wide Tabs For 2X Studs, 16 Gauge, Stud Shoe (Simpson Strong Tie HSS2-SDS1.5)	19.25	
		For >10 To 50, Deduct	*-0.07*	
		For >50 To 100, Deduct	*-0.55*	
		For >100 To 250, Deduct	*-1.10*	
		For >250 To 500, Deduct	*-1.79*	
		For >500, Deduct	*-2.56*	
06 05 23 00-0255	EA	7-1/8" High With 3-1/4" Wide Tabs For 2-2X Studs, 16 Gauge, Stud Shoe (Simpson Strong Tie HSS2-2-SDS3)	23.74	
		For >10 To 50, Deduct	*-0.07*	
		For >50 To 100, Deduct	*-0.66*	
		For >100 To 250, Deduct	*-1.33*	
		For >250 To 500, Deduct	*-2.13*	
		For >500, Deduct	*-3.01*	
06 05 23 00-0256	EA	7-1/8" High With 3-1/4" Wide Tabs For 3-2X Studs, 16 Gauge, Stud Shoe (Simpson Strong Tie HSS2-3-SDS3)	23.74	
		For >10 To 50, Deduct	*-0.07*	
		For >50 To 100, Deduct	*-0.66*	
		For >100 To 250, Deduct	*-1.33*	
		For >250 To 500, Deduct	*-2.13*	
		For >500, Deduct	*-3.01*	
06 05 23 00-0257	EA	7-1/8" High With 3-1/4" Wide Tabs For 4X Studs, 16 Gauge, Stud Shoe (Simpson Strong Tie HSS4-SDS3)	23.74	
		For >10 To 50, Deduct	*-0.07*	
		For >50 To 100, Deduct	*-0.66*	
		For >100 To 250, Deduct	*-1.33*	
		For >250 To 500, Deduct	*-2.13*	
		For >500, Deduct	*-3.01*	

06 05 23 00-0258 Nail Stops *(06 05 23 00-0202)*

06 05 23 00-0259	EA	1-1/2" Wide x 3" Long, 16 Gauge, Nail Stops (Simpson Strong Tie® NS1)	2.35	
		For >10 To 50, Deduct	*-0.05*	
		For >50 To 100, Deduct	*-0.11*	
		For >100 To 250, Deduct	*-0.21*	
		For >250 To 500, Deduct	*-0.41*	
		For >500, Deduct	*-0.66*	
06 05 23 00-0260	EA	1-1/2" Wide x 6" Long, 16 Gauge, Nail Stops (Simpson Strong Tie® NS2)	2.70	
		For >10 To 50, Deduct	*-0.05*	
		For >50 To 100, Deduct	*-0.11*	
		For >100 To 250, Deduct	*-0.23*	
		For >250 To 500, Deduct	*-0.43*	
		For >500, Deduct	*-0.70*	

06 05 73 Wood Treatment *(06 05)*

06 05 73 13 Fire-Retardant Wood Treatment *(06 05 73)*

06 05 73 13-0001 Preservative Treated Lumber *(06 05 73 13)*

06 05 73 13-0002 Fire Retardant Treatment (FRT) For Lumber *(06 05 73 13-0001)*

06 05 73 13-0003	MBF	Fire Retardant Treatment (FRT) For Lumber	491.36	

06 05 73 33 Preservative Wood Treatment *(06 05 73)*

06 05 73 33-0001 Preservative Treatment For Marine And Fresh Water Uses *(06 05 73 33)*

06 05 73 33-0002	MBF	Preservative Treatment For Marine And Fresh Water Lumber	269.94	

06 10 Rough Carpentry *(06)*

06 11 Wood Framing *(06 10)*

Note: All framing lumber is grade #2 or better unless otherwise listed. Dimensions are nominal. See CSI section 06 05 23 00-0000 for anchors and supports.

06 11 13 Engineered Wood Products *(06 11)*

Note: All framing lumber is grade #2 or better unless otherwise listed. Dimensions are nominal.

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
06 11 13 00-0001		**Built-Up Members** *(06 11 13)*		
		Note: A structural framing member made from fastening separate pieces of lumber together.		
06 11 13 00-0002		**Built-Up Beams Or Joists** *(06 11 13 00-0001)*		
06 11 13 00-0003	LF	Two 2" x 6" Built-up Wood Beam Or Joist	5.76	1.59
		For Each Additional 2" x_" In The Built Up Member, Add	*1.66*	
06 11 13 00-0004	LF	Two 2" x 8" Built-up Wood Beam Or Joist	7.51	1.88
		For Each Additional 2" x_" In The Built Up Member, Add	*2.35*	
06 11 13 00-0005	LF	Two 2" x 10" Built-up Wood Beam Or Joist	9.92	2.25
		For Each Additional 2" x_" In The Built Up Member, Add	*3.28*	
06 11 13 00-0006		**Built-Up Posts** *(06 11 13 00-0001)*		
06 11 13 00-0007	LF	Two 2" x 6" Built-up Wood Post	5.76	1.59
		For Each Additional 2" x_" In The Built Up Member, Add	*1.66*	
06 11 13 00-0008	LF	Two 2" x 8" Built-up Wood Post	7.51	1.88
		For Each Additional 2" x_" In The Built Up Member, Add	*2.35*	
06 11 13 00-0009	LF	Two 2" x 10" Built-up Wood Post	9.92	2.25
		For Each Additional 2" x_" In The Built Up Member, Add	*3.28*	
06 11 16		**Mechanically Graded Lumber** *(06 11)*		
06 11 16 00-0001		**Rafters And Joists** *(06 11 16)*		
06 11 16 00-0002		**Rafters** *(06 11 16 00-0001)*		
		Note: An inclined roof framing member to which a roof covering is attached.		
06 11 16 00-0003	LF	2" x 6" Wood Rafter	3.16	1.12
06 11 16 00-0004	LF	2" x 8" Wood Rafter	3.94	1.21
06 11 16 00-0005	LF	2" x 10" Wood Rafter	5.61	1.78
06 11 16 00-0006	LF	2" x 12" Wood Rafter	6.58	1.97
06 11 16 00-0007	LF	2" x 14" Wood Rafter	7.21	2.15
06 11 16 00-0008	LF	2" x 6" Pressure Treated Wood Rafter	2.97	1.12
06 11 16 00-0009	LF	2" x 8" Pressure Treated Wood Rafter	3.66	1.21
06 11 16 00-0010	LF	2" x 10" Pressure Treated Wood Rafter	4.90	1.78
06 11 16 00-0011	LF	2" x 12" Pressure Treated Wood Rafter	5.96	1.97
06 11 16 00-0012		**Joists** *(06 11 16 00-0001)*		
		Note: A series of parallel beams to support floors or ceilings.		
06 11 16 00-0013	LF	2" x 6" Wood Floor Joist	2.87	0.94
06 11 16 00-0014	LF	2" x 8" Wood Floor Joist	3.76	1.03
06 11 16 00-0015	LF	2" x 10" Wood Floor Joist	4.95	1.31
06 11 16 00-0016	LF	2" x 12" Wood Floor Joist	5.93	1.50
06 11 16 00-0017	LF	2" x 14" Wood Floor Joist	6.55	1.59
06 11 16 00-0018	LF	2" x 6" Pressure Treated Wood Floor Joist	2.68	0.94
06 11 16 00-0019	LF	2" x 8" Pressure Treated Wood Floor Joist	3.48	1.03
06 11 16 00-0020	LF	2" x 10" Pressure Treated Wood Floor Joist	4.24	1.31
06 11 16 00-0021	LF	2" x 12" Pressure Treated Wood Floor Joist	5.31	1.50
06 11 16 00-0022		**Purlins** *(06 11 16 00-0001)*		
		Note: A horizontal structural member in a roof, supporting the loads from the roof deck or sheathing.		
06 11 16 00-0023	LF	2" x 4" Wood Purlin	2.11	0.56
06 11 16 00-0024	LF	2" x 6" Wood Purlin	2.89	0.62
06 11 16 00-0025	LF	2" x 8" Wood Purlin	3.71	0.68
06 11 16 00-0026	LF	2" x 10" Wood Purlin	4.77	0.75
06 11 16 00-0027	LF	2" x 4" Pressure Treated Wood Purlin	2.00	0.56
06 11 16 00-0028	LF	2" x 6" Pressure Treated Wood Purlin	2.70	0.62
06 11 16 00-0029	LF	2" x 8" Pressure Treated Wood Purlin	3.43	0.68
06 11 16 00-0030	LF	2" x 10" Pressure Treated Wood Purlin	4.06	0.75
06 11 16 00-0031		**Exposed Rafters Or Joists** *(06 11 16 00-0001)*		
06 11 16 00-0032		**Redwood Rafters Or Joists** *(06 11 16 00-0031)*		
06 11 16 00-0033	LF	2" x 6" Redwood Rafter Or Joist	5.31	0.94
06 11 16 00-0034	LF	2" x 8" Redwood Rafter Or Joist	6.60	1.03
06 11 16 00-0035	LF	2" x 10" Redwood Rafter Or Joist	8.31	1.31
06 11 16 00-0036	LF	2" x 12" Redwood Rafter Or Joist	10.18	1.50
06 11 16 00-0037		**Cedar Rafters Or Joists** *(06 11 16 00-0031)*		
06 11 16 00-0038	LF	2" x 6" Cedar Rafter Or Joist	2.89	0.94
06 11 16 00-0039	LF	2" x 8" Cedar Rafter Or Joist	3.20	1.03
06 11 16 00-0040	LF	2" x 10" Cedar Rafter Or Joist	3.57	1.31
06 11 16 00-0041	LF	2" x 12" Cedar Rafter Or Joist	3.97	1.50
06 11 16 00-0042		**Oak Rafters Or Joists** *(06 11 16 00-0031)*		
06 11 16 00-0043	LF	2" x 6" Oak Rafter Or Joist	3.88	0.94
06 11 16 00-0044	LF	2" x 8" Oak Rafter Or Joist	5.71	1.03

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
06 11 16 00-0045	LF	2" x 10" Oak Rafter Or Joist	7.60	1.31
06 11 16 00-0046	LF	2" x 12" Oak Rafter Or Joist	9.52	1.50

06 11 16 00-0047 Framing *(06 11 16)*

06 11 16 00-0048 Partition Framing *(06 11 16 00-0047)*

06 11 16 00-0049	LF	2" x 4" Wood Stud Framing, For Partition Walls	2.07	0.75
06 11 16 00-0050	LF	2" x 6" Wood Stud Framing, For Partition Walls	2.78	0.79
06 11 16 00-0051	LF	2" x 8" Wood Stud Framing, For Partition Walls	3.52	0.85
06 11 16 00-0052	LF	2" x 4" Pressure Treated Wood Stud Framing, For Partition Walls	1.96	0.75
06 11 16 00-0053	LF	2" x 6" Pressure Treated Wood Stud Framing, For Partition Walls	2.59	0.79
06 11 16 00-0054	LF	2" x 8" Pressure Treated Wood Stud Framing, For Partition Walls	3.24	0.85

06 11 16 00-0055 Wall Framing Assemblies By The SF *(06 11 16 00-0047)*

Note: Includes single bottom and double top plates, center support bracing, vertical studs and appropriate fastening devices. Excludes blocking for wall mounted fixtures or cabinets. Per SF of wall area measures one side. Do not deduct for openings of less than 25 SF when calculating total wall square footage.

06 11 16 00-0056 Wall Framing By The SF, 12" On Center *(06 11 16 00-0055)*

06 11 16 00-0057	SF	2" x 4" Wood Wall Framing At 12" On Center	2.76	0.91
		For Up To 200, Add	*0.82*	
		For >200 To 500, Add	*0.41*	
06 11 16 00-0058	SF	2" x 6" Wood Wall Framing At 12" On Center	3.85	1.16
		For Up To 200, Add	*1.11*	
		For >200 To 500, Add	*0.56*	
06 11 16 00-0059	SF	2" x 8" Wood Wall Framing At 12" On Center	5.13	1.55
		For Up To 200, Add	*1.48*	
		For >200 To 500, Add	*0.74*	

06 11 16 00-0060 Wall Framing By The SF, 16" On Center *(06 11 16 00-0055)*

06 11 16 00-0061	SF	2" x 4" Wood Wall Framing At 16" On Center	2.27	0.73
		For Up To 200, Add	*0.67*	
		For >200 To 500, Add	*0.34*	
06 11 16 00-0062	SF	2" x 6" Wood Wall Framing At 16" On Center	3.19	0.97
		For Up To 200, Add	*0.92*	
		For >200 To 500, Add	*0.46*	
06 11 16 00-0063	SF	2" x 8" Wood Wall Framing At 16" On Center	4.27	1.29
		For Up To 200, Add	*1.24*	
		For >200 To 500, Add	*0.62*	

06 11 16 00-0064 Wall Framing By The SF, 24" On Center *(06 11 16 00-0055)*

06 11 16 00-0065	SF	2" x 4" Wood Wall Framing At 24" On Center	1.79	0.57
		For Up To 200, Add	*0.53*	
		For >200 To 500, Add	*0.26*	
06 11 16 00-0066	SF	2" x 6" Wood Wall Framing At 24" On Center	2.51	0.75
		For Up To 200, Add	*0.72*	
		For >200 To 500, Add	*0.36*	
06 11 16 00-0067	SF	2" x 8" Wood Wall Framing At 24" On Center	3.36	1.01
		For Up To 200, Add	*0.97*	
		For >200 To 500, Add	*0.49*	

06 11 16 00-0068 Sills And Plates *(06 11 16)*

06 11 16 00-0069 Sills *(06 11 16 00-0068)*

Note: A horizontal member which rests on and is attached to the foundation.

06 11 16 00-0070	LF	2" x 4" Wood Sill	3.10	1.41
06 11 16 00-0071	LF	2" x 6" Wood Sill	4.00	1.59
06 11 16 00-0072	LF	2" x 8" Wood Sill	4.99	1.78
06 11 16 00-0073	LF	2" x 4" Pressure Treated Wood Sill	2.99	1.41
06 11 16 00-0074	LF	2" x 6" Pressure Treated Wood Sill	3.81	1.59
06 11 16 00-0075	LF	2" x 8" Pressure Treated Wood Sill	4.71	1.78

06 11 16 00-0076 Plates *(06 11 16 00-0068)*

Note: A horizontal member connecting and terminating studs, posts, joists, rafters, etc. such as the top and bottom plate on a stud framed partition wall.

06 11 16 00-0077	LF	2" x 4" Wood Plate	3.10	1.41
06 11 16 00-0078	LF	2" x 6" Wood Plate	4.00	1.59
06 11 16 00-0079	LF	2" x 8" Wood Plate	4.97	1.78
06 11 16 00-0080	LF	2" x 4" Pressure Treated Wood Plate	2.99	1.41
06 11 16 00-0081	LF	2" x 6" Pressure Treated Wood Plate	3.81	1.59
06 11 16 00-0082	LF	2" x 8" Pressure Treated Wood Plate	4.69	1.78

06 11 16 00-0083 Sills And Plates From Redwood *(06 11 16 00-0068)*

06 11 16 00-0084 Construction Grade/Rough *(06 11 16 00-0083)*

06 11 16 00-0085	LF	2" x 6" Redwood, Construction Grade/Rough	4.41	1.59

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
06 11 16 00-0086	LF	2" x 8" Redwood, Construction Grade/Rough	5.80	1.78
06 11 16 00-0087	LF	2" x 10" Redwood, Construction Grade/Rough	7.05	1.97
06 11 16 00-0088	LF	2" x 12" Redwood, Construction Grade/Rough	8.50	2.15

06 11 16 00-0089 Con Heart/Smooth *(06 11 16 00-0083)*

06 11 16 00-0090	LF	2" x 6" Redwood, Con Heart/Smooth	5.29	1.59
06 11 16 00-0091	LF	2" x 8" Redwood, Con Heart/Smooth	7.12	1.78
06 11 16 00-0092	LF	2" x 10" Redwood, Con Heart/Smooth	9.29	1.97
06 11 16 00-0093	LF	2" x 12" Redwood, Con Heart/Smooth	11.17	2.15

06 11 16 00-0094 Suspended Ceiling Framing *(06 11 16)*

06 11 16 00-0095	LF	1" x 2" Wood Suspended Ceiling Framing	2.33	1.21
06 11 16 00-0096	LF	1" x 3" Wood Suspended Ceiling Framing	2.65	1.31
06 11 16 00-0097	LF	2" x 2" Wood Suspended Ceiling Framing	2.96	1.41
06 11 16 00-0098	LF	2" x 4" Wood Suspended Ceiling Framing	3.54	1.59
06 11 16 00-0099	LF	1" x 2" Pressure Treated Wood Suspended Ceiling Framing	2.41	1.21
06 11 16 00-0100	LF	1" x 3" Pressure Treated Wood Suspended Ceiling Framing	2.62	1.31
06 11 16 00-0101	LF	2" x 2" Pressure Treated Wood Suspended Ceiling Framing	2.85	1.41
06 11 16 00-0102	LF	2" x 4" Pressure Treated Wood Suspended Ceiling Framing	3.32	1.59

06 11 16 00-0103 Posts And Girts *(06 11 16)*

06 11 16 00-0104 Posts *(06 11 16 00-0103)*

Note: A vertical, upright framing member.

06 11 16 00-0105	LF	4" x 4" Wood Post	4.69	1.78
06 11 16 00-0106	LF	4" x 5" Wood Post	5.39	2.06
06 11 16 00-0107	LF	4" x 6" Wood Post	5.91	2.25
06 11 16 00-0108	LF	6" x 6" Wood Post	6.61	2.44
06 11 16 00-0109	LF	8" x 8" Wood Post	7.32	2.53
06 11 16 00-0110	LF	10" x 10" Wood Post	8.01	2.90
06 11 16 00-0111	LF	4" x 4" Pressure Treated Wood Post	4.95	1.78
06 11 16 00-0112	LF	3" x 6" Pressure Treated Wood Post	5.61	2.25
06 11 16 00-0113	LF	4" x 6" Pressure Treated Wood Post	6.44	2.25
06 11 16 00-0114	LF	6" x 6" Pressure Treated Wood Post	8.31	2.44

06 11 16 00-0115 Girts *(06 11 16 00-0103)*

Note: A horizontal member at intermediate level between columns, studs, or posts.

06 11 16 00-0116	LF	2" x 4" Wood Girt	2.34	0.67
06 11 16 00-0117	LF	2" x 6" Wood Girt	3.14	0.74
06 11 16 00-0118	LF	2" x 8" Wood Girt	3.98	0.82
06 11 16 00-0119	LF	2" x 10" Wood Girt	5.06	0.90
06 11 16 00-0120	LF	4" x 4" Wood Girt	4.46	1.35
06 11 16 00-0121	LF	4" x 5" Wood Girt	5.17	1.52
06 11 16 00-0122	LF	4" x 6" Wood Girt	5.87	1.68
06 11 16 00-0123	LF	6" x 6" Wood Girt	6.57	1.85
06 11 16 00-0124	LF	8" x 8" Wood Girt	7.29	2.03
06 11 16 00-0125	LF	10" x 10" Wood Girt	7.99	2.20
06 11 16 00-0126	LF	2" x 4" Pressure Treated Wood Girt	2.23	0.67
06 11 16 00-0127	LF	2" x 6" Pressure Treated Wood Girt	2.95	0.74
06 11 16 00-0128	LF	2" x 8" Pressure Treated Wood Girt	3.70	0.82
06 11 16 00-0129	LF	2" x 10" Pressure Treated Wood Girt	4.35	0.90
06 11 16 00-0130	LF	4" x 4" Pressure Treated Wood Girt	4.95	1.35
06 11 16 00-0131	LF	3" x 6" Pressure Treated Wood Girt	5.61	1.68
06 11 16 00-0132	LF	4" x 6" Pressure Treated Wood Girt	6.44	1.68
06 11 16 00-0133	LF	6" x 6" Pressure Treated Wood Girt	8.31	1.85

06 11 16 00-0134 Construction Grade/Rough Redwood Posts *(06 11 16 00-0103)*

06 11 16 00-0135	LF	4" x 4" Redwood, Construction Grade/Rough Post	6.69	1.78
		For Smooth "Clear", Add	*0.80*	
06 11 16 00-0136	LF	4" x 5" Redwood, Construction Grade/Rough Post	8.02	2.06
		For Smooth "Clear", Add	*1.00*	
06 11 16 00-0137	LF	4" x 6" Redwood, Construction Grade/Rough Post	9.38	2.25
		For Smooth "Clear", Add	*1.20*	
06 11 16 00-0138	LF	4" x 8" Redwood, Construction Grade/Rough Post	11.53	2.31
		For Smooth "Clear", Add	*1.60*	
06 11 16 00-0139	LF	4" x 10" Redwood, Construction Grade/Rough Post	13.74	2.47
		For Smooth "Clear", Add	*2.00*	
06 11 16 00-0140	LF	6" x 6" Redwood, Construction Grade/Rough Post	12.72	2.44
		For Smooth "Clear", Add	*1.80*	
06 11 16 00-0141	LF	6" x 8" Redwood, Construction Grade/Rough Post	15.86	2.53
		For Smooth "Clear", Add	*2.40*	
06 11 16 00-0142	LF	6" x 10" Redwood, Construction Grade/Rough Post	18.97	2.37
		For Smooth "Clear", Add	*3.00*	
06 11 16 00-0143	LF	8" x 8" Redwood, Construction Grade/Rough Post	20.08	2.53
		For Smooth "Clear", Add	*3.20*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
06 11 16 00-0144		**Stair Stringers** *(06 11 16)*		
06 11 16 00-0145	LF	2" x 10" Wood Stair Stringer	8.82	3.75
06 11 16 00-0146	LF	2" x 12" Wood Stair Stringer	10.56	4.40
06 11 16 00-0147	LF	2" x 10" Pressure Treated Wood Stair Stringer	8.17	3.75
06 11 16 00-0148	LF	2" x 12" Pressure Treated Wood Stair Stringer	9.89	4.40
06 11 16 00-0149		**Blocking** *(06 11 16)*		
06 11 16 00-0150		**Blocking** *(06 11 16 00-0149)*		
06 11 16 00-0151		**Blocking To Wood** *(06 11 16 00-0150)*		
06 11 16 00-0152	LF	2" x 4" Pressure Treated Wood Blocking To Wood	5.77	2.25
06 11 16 00-0153	LF	2" x 6" Pressure Treated Wood Blocking To Wood	7.08	2.47
06 11 16 00-0154	LF	2" x 8" Pressure Treated Wood Blocking To Wood	8.19	2.72
06 11 16 00-0155	LF	4" x 4" Pressure Treated Wood Blocking To Wood	9.68	2.99
06 11 16 00-0156	LF	4" x 6" Pressure Treated Wood Blocking To Wood	10.36	3.29
06 11 16 00-0157	LF	2" x 4" Wood Blocking To Wood	5.49	2.25
06 11 16 00-0158	LF	2" x 6" Wood Blocking To Wood	6.61	2.47
06 11 16 00-0159	LF	2" x 8" Wood Blocking To Wood	7.80	2.72
06 11 16 00-0160	LF	4" x 4" Wood Blocking To Wood	8.00	2.99
06 11 16 00-0161	LF	4" x 6" Wood Blocking To Wood	9.14	3.29
06 11 16 00-0162		**Blocking To Steel** *(06 11 16 00-0150)*		
06 11 16 00-0163	LF	2" x 4" Pressure Treated Wood Blocking To Steel	6.58	2.59
06 11 16 00-0164	LF	2" x 6" Pressure Treated Wood Blocking To Steel	8.03	2.85
06 11 16 00-0165	LF	2" x 8" Pressure Treated Wood Blocking To Steel	9.27	3.14
06 11 16 00-0166	LF	2" x 4" Wood Blocking To Steel	6.27	2.59
06 11 16 00-0167	LF	2" x 6" Wood Blocking To Steel	7.52	2.85
06 11 16 00-0168	LF	2" x 8" Wood Blocking To Steel	8.85	3.14
06 11 16 00-0169		**Blocking To Concrete** *(06 11 16 00-0150)*		
06 11 16 00-0170	LF	2" x 4" Pressure Treated Wood Blocking To Concrete	6.58	2.59
06 11 16 00-0171	LF	2" x 6" Pressure Treated Wood Blocking To Concrete	8.03	2.85
06 11 16 00-0172	LF	2" x 8" Pressure Treated Wood Blocking To Concrete	9.27	3.14
06 11 16 00-0173	LF	2" x 4" Wood Blocking To Concrete	6.27	2.59
06 11 16 00-0174	LF	2" x 6" Wood Blocking To Concrete	7.52	2.85
06 11 16 00-0175	LF	2" x 8" Wood Blocking To Concrete	8.85	3.14
06 11 16 00-0176		**Pressure Treated Lattice** *(06 11 16 00-0149)*		
06 11 16 00-0177	SF	3/4" Thick Pressure Treated Wood Lattice	9.71	1.97
06 11 16 00-0178		**Roofing Nailers** *(06 11 16)*		
06 11 16 00-0179	LF	2" x 4" Pressure Treated Lumber, For Roofing Nailers	3.03	0.75
06 11 16 00-0180	LF	2" x 6" Pressure Treated Lumber, For Roofing Nailers	3.72	0.79
06 11 16 00-0181	LF	2" x 8" Pressure Treated Lumber, For Roofing Nailers	4.41	0.85
06 11 16 00-0182		**Roofing Sleepers** *(06 11 16)*		
06 11 16 00-0183	LF	2" x 4" Pressure Treated Lumber, For Roofing Sleepers	1.58	
06 11 16 00-0184	LF	4" x 4" Pressure Treated Lumber, For Roofing Sleepers	3.62	
06 11 16 00-0185	LF	4" x 6" Pressure Treated Lumber, For Roofing Sleepers	4.75	
06 11 16 00-0186	LF	6" x 6" Pressure Treated Lumber, For Roofing Sleepers	6.48	
06 11 16 00-0187		**Canopy Framing, Bridging, And Furring** *(06 11 16)*		
06 11 16 00-0188		**Wood And Steel Bridging** *(06 11 16 00-0187)*		
06 11 16 00-0189		**Wood Bridging** *(06 11 16 00-0188)*		
06 11 16 00-0190	EA	1 Pair Wood Bridging, 1" x 3" Cross Type Note: For joists spaced at 16" on center.	8.08	3.28
06 11 16 00-0191	EA	1 Pair Wood Bridging, 2" x 3" Cross Type Note: For joists spaced at 16" on center.	8.62	3.28
06 11 16 00-0192		**Steel Bridging** *(06 11 16 00-0188)*		
06 11 16 00-0193	EA	1 Pair Steel Bridging, Wood Joists At 16" On Center	8.82	3.28
06 11 16 00-0194	EA	1 Pair Steel Bridging, Wood Joists At 24" On Center	8.80	3.28
06 11 16 00-0195		**Light Framing, Trim And Furring** *(06 11 16 00-0187)*		
06 11 16 00-0196		**Pine/Spruce/Fir Light Framing, Trim And Furring** *(06 11 16 00-0195)*		
06 11 16 00-0197	LF	1" x 1" Pine/Spruce/Fir Light Framing, Trim And Furring	1.85	0.76
06 11 16 00-0198	LF	1" x 2" Pine/Spruce/Fir Light Framing, Trim And Furring	2.13	0.85

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
06 11 16 00-0199	LF	1" x 4" Pine/Spruce/Fir Light Framing, Trim And Furring	2.58	0.93
06 11 16 00-0200	LF	1" x 6" Pine/Spruce/Fir Light Framing, Trim And Furring	2.91	1.02
06 11 16 00-0201	LF	1" x 8" Pine/Spruce/Fir Light Framing, Trim And Furring	3.26	1.12
06 11 16 00-0202	LF	1" x 10" Pine/Spruce/Fir Light Framing, Trim And Furring	3.63	1.23
06 11 16 00-0203	LF	2" x 2" Pine/Spruce/Fir Light Framing, Trim And Furring	2.94	1.02
06 11 16 00-0204	LF	2" x 4" Pine/Spruce/Fir Light Framing, Trim And Furring	3.35	1.12
06 11 16 00-0205	LF	2" x 6" Pine/Spruce/Fir Light Framing, Trim And Furring	4.14	1.23
06 11 16 00-0206	LF	2" x 8" Pine/Spruce/Fir Light Framing, Trim And Furring	5.07	1.36
06 11 16 00-0207	LF	2" x 10" Pine/Spruce/Fir Light Framing, Trim And Furring	6.26	1.50
06 11 16 00-0208		**Cedar Light Framing, Trim And Furring** *(06 11 16 00-0195)*		
06 11 16 00-0209	LF	1" x 1" Cedar Light Framing, Trim And Furring	1.90	0.76
06 11 16 00-0210	LF	1" x 2" Cedar Light Framing, Trim And Furring	2.41	0.85
06 11 16 00-0211	LF	1" x 4" Cedar Light Framing, Trim And Furring	3.64	0.93
06 11 16 00-0212	LF	1" x 6" Cedar Light Framing, Trim And Furring	4.72	1.02
06 11 16 00-0213	LF	1" x 8" Cedar Light Framing, Trim And Furring	8.03	1.12
06 11 16 00-0214	LF	1" x 10" Cedar Light Framing, Trim And Furring	9.70	1.23
06 11 16 00-0215	LF	2" x 2" Cedar Light Framing, Trim And Furring	3.63	1.02
06 11 16 00-0216	LF	2" x 4" Cedar Light Framing, Trim And Furring	4.37	1.12
06 11 16 00-0217		**Oak Light Framing, Trim And Furring** *(06 11 16 00-0195)*		
06 11 16 00-0218	LF	1" x 1" Oak Light Framing, Trim And Furring	1.92	0.76
06 11 16 00-0219	LF	1" x 2" Oak Light Framing, Trim And Furring	2.44	0.85
06 11 16 00-0220	LF	1" x 4" Oak Light Framing, Trim And Furring	3.37	0.93
06 11 16 00-0221	LF	1" x 6" Oak Light Framing, Trim And Furring	4.32	1.02
06 11 16 00-0222	LF	1" x 8" Oak Light Framing, Trim And Furring	5.29	1.12
06 11 16 00-0223	LF	1" x 10" Oak Light Framing, Trim And Furring	6.28	1.23
06 11 16 00-0224	LF	2" x 2" Oak Light Framing, Trim And Furring	3.57	1.02
06 11 16 00-0225	LF	2" x 4" Oak Light Framing, Trim And Furring	5.30	1.12
06 11 16 00-0226		**Redwood Light Framing, Trim And Furring** *(06 11 16 00-0195)*		
06 11 16 00-0227	LF	1" x 1" Redwood Light Framing, Trim And Furring	1.81	0.76
06 11 16 00-0228	LF	1" x 2" Redwood Light Framing, Trim And Furring	2.24	0.85
06 11 16 00-0229	LF	1" x 4" Redwood Light Framing, Trim And Furring	3.01	0.93
06 11 16 00-0230	LF	1" x 6" Redwood Light Framing, Trim And Furring	3.87	1.02
06 11 16 00-0231	LF	1" x 8" Redwood Light Framing, Trim And Furring	4.82	1.12
06 11 16 00-0232	LF	1" x 10" Redwood Light Framing, Trim And Furring	5.85	1.23
06 11 16 00-0233	LF	2" x 2" Redwood Light Framing, Trim And Furring	3.90	1.02
06 11 16 00-0234	LF	2" x 4" Redwood Light Framing, Trim And Furring	4.86	1.12
06 11 16 00-0235		**Poplar Light Framing, Trim And Furring** *(06 11 16 00-0195)*		
06 11 16 00-0236	LF	1" x 1" Poplar Light Framing, Trim And Furring	2.45	0.76
06 11 16 00-0237	LF	1" x 2" Poplar Light Framing, Trim And Furring	3.24	0.85
06 11 16 00-0238	LF	1" x 4" Poplar Light Framing, Trim And Furring	4.43	0.93
06 11 16 00-0239	LF	1" x 6" Poplar Light Framing, Trim And Furring	6.07	1.02
06 11 16 00-0240	LF	1" x 8" Poplar Light Framing, Trim And Furring	7.22	1.12
06 11 16 00-0241	LF	1" x 10" Poplar Light Framing, Trim And Furring	10.17	1.23
06 11 16 00-0242	LF	1" x 12" Poplar Light Framing, Trim And Furring	11.26	1.23
06 11 16 00-0243	LF	2" x 2" Poplar Light Framing, Trim And Furring	8.80	1.02
06 11 16 00-0244	LF	2" x 4" Poplar Light Framing, Trim And Furring	9.93	1.12
06 11 16 00-0245	LF	2" x 6" Poplar Light Framing, Trim And Furring	13.99	1.23
06 11 16 00-0246		**Maple Light Framing, Trim And Furring** *(06 11 16 00-0195)*		
06 11 16 00-0247	LF	1" x 4" Maple Light Framing, Trim And Furring	7.21	0.93
06 11 16 00-0248	LF	1" x 6" Maple Light Framing, Trim And Furring	10.39	1.02
06 11 16 00-0249	LF	1" x 8" Maple Light Framing, Trim And Furring	13.62	1.12

06 13 Heavy Timber Construction *(06 10)*

06 13 23 Heavy Timber Framing *(06 13)*

06 13 23 00-0001 Heavy Timber Framing *(06 13 23)*
Note: Excludes fasteners.

06 13 23 00-0002 Heavy Timber Beams *(06 13 23 00-0001)*

06 13 23 00-0003 Pine, Heavy Timber Beams *(06 13 23 00-0002)*

06 13 23 00-0004	LF	4" x 4", Pine, Heavy Timber Beam	7.76	1.66
06 13 23 00-0005	LF	4" x 6", Pine, Heavy Timber Beam	10.12	1.73
06 13 23 00-0006	LF	4" x 8", Pine, Heavy Timber Beam	12.49	1.80
06 13 23 00-0007	LF	4" x 10", Pine, Heavy Timber Beam	17.32	1.92
06 13 23 00-0008	LF	4" x 12", Pine, Heavy Timber Beam	21.22	2.04
06 13 23 00-0009	LF	6" x 6", Pine, Heavy Timber Beam	13.70	1.88
06 13 23 00-0010	LF	6" x 8", Pine, Heavy Timber Beam	17.20	1.97
06 13 23 00-0011	LF	6" x 10", Pine, Heavy Timber Beam	24.44	2.11

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
06 13 23 00-0012	LF	6" x 12", Pine, Heavy Timber Beam	30.00	2.15
06 13 23 00-0013	LF	8" x 8", Pine, Heavy Timber Beam	21.83	2.04
06 13 23 00-0014	LF	8" x 10", Pine, Heavy Timber Beam	31.18	2.11
06 13 23 00-0015	LF	8" x 12", Pine, Heavy Timber Beam	38.63	2.15
06 13 23 00-0016	LF	10" x 10", Pine, Heavy Timber Beam	38.09	2.15
06 13 23 00-0017	LF	10" x 12", Pine, Heavy Timber Beam	47.52	2.34
06 13 23 00-0018	LF	12" x 12", Pine, Heavy Timber Beam	56.54	2.58

06 13 23 00-0019 Douglas Fir, Heavy Timber Beams *(06 13 23 00-0002)*

06 13 23 00-0020	LF	4" x 4", Douglas Fir, Heavy Timber Beam	8.21	1.66
06 13 23 00-0021	LF	4" x 6", Douglas Fir, Heavy Timber Beam	10.79	1.73
06 13 23 00-0022	LF	4" x 8", Douglas Fir, Heavy Timber Beam	13.39	1.80
06 13 23 00-0023	LF	4" x 10", Douglas Fir, Heavy Timber Beam	18.67	1.92
06 13 23 00-0024	LF	4" x 12", Douglas Fir, Heavy Timber Beam	22.91	2.04
06 13 23 00-0025	LF	6" x 6", Douglas Fir, Heavy Timber Beam	14.69	1.88
06 13 23 00-0026	LF	6" x 8", Douglas Fir, Heavy Timber Beam	18.50	1.97
06 13 23 00-0027	LF	6" x 10", Douglas Fir, Heavy Timber Beam	26.44	2.11
06 13 23 00-0028	LF	6" x 12", Douglas Fir, Heavy Timber Beam	32.58	2.15
06 13 23 00-0029	LF	8" x 8", Douglas Fir, Heavy Timber Beam	23.61	2.04
06 13 23 00-0030	LF	8" x 10", Douglas Fir, Heavy Timber Beam	33.88	2.11
06 13 23 00-0031	LF	8" x 12", Douglas Fir, Heavy Timber Beam	42.06	2.15
06 13 23 00-0032	LF	10" x 10", Douglas Fir, Heavy Timber Beam	41.44	2.15
06 13 23 00-0033	LF	10" x 12", Douglas Fir, Heavy Timber Beam	51.75	2.34
06 13 23 00-0034	LF	12" x 12", Douglas Fir, Heavy Timber Beam	61.66	2.58

06 13 23 00-0035 Pressure Treated, Heavy Timber Beams *(06 13 23 00-0002)*

06 13 23 00-0036	LF	4" x 4", Pressure Treated, Heavy Timber Beam	6.60	1.66
06 13 23 00-0037	LF	4" x 6", Pressure Treated, Heavy Timber Beam	8.68	1.73
06 13 23 00-0038	LF	4" x 8", Pressure Treated, Heavy Timber Beam	10.49	1.80
06 13 23 00-0039	LF	4" x 10", Pressure Treated, Heavy Timber Beam	14.27	1.92
06 13 23 00-0040	LF	4" x 12", Pressure Treated, Heavy Timber Beam	17.33	2.04
06 13 23 00-0041	LF	6" x 6", Pressure Treated, Heavy Timber Beam	12.51	1.88
06 13 23 00-0042	LF	6" x 8", Pressure Treated, Heavy Timber Beam	15.64	1.97
06 13 23 00-0043	LF	6" x 10", Pressure Treated, Heavy Timber Beam	18.97	2.11
06 13 23 00-0044	LF	6" x 12", Pressure Treated, Heavy Timber Beam	23.68	2.15
06 13 23 00-0045	LF	8" x 8", Pressure Treated, Heavy Timber Beam	24.05	2.04
06 13 23 00-0046	LF	8" x 10", Pressure Treated, Heavy Timber Beam	28.18	2.11
06 13 23 00-0047	LF	8" x 12", Pressure Treated, Heavy Timber Beam	33.45	2.15
06 13 23 00-0048	LF	10" x 10", Pressure Treated, Heavy Timber Beam	33.60	2.15
06 13 23 00-0049	LF	10" x 12", Pressure Treated, Heavy Timber Beam	45.02	2.34
06 13 23 00-0050	LF	12" x 12", Pressure Treated, Heavy Timber Beam	53.57	2.58

06 13 23 00-0051 Heavy Timber Columns *(06 13 23 00-0001)*

06 13 23 00-0052 Pine, Heavy Timber Columns *(06 13 23 00-0051)*

06 13 23 00-0053	LF	4" x 4", Pine, Heavy Timber Column	6.19	0.88
06 13 23 00-0054	LF	4" x 6", Pine, Heavy Timber Column	8.50	0.93
06 13 23 00-0055	LF	4" x 8", Pine, Heavy Timber Column	10.78	0.95
06 13 23 00-0056	LF	4" x 10", Pine, Heavy Timber Column	15.50	1.01
06 13 23 00-0057	LF	4" x 12", Pine, Heavy Timber Column	19.28	1.07
06 13 23 00-0058	LF	6" x 6", Pine, Heavy Timber Column	11.95	0.98
06 13 23 00-0059	LF	6" x 8", Pine, Heavy Timber Column	15.37	1.02
06 13 23 00-0060	LF	6" x 10", Pine, Heavy Timber Column	22.44	1.11
06 13 23 00-0061	LF	6" x 12", Pine, Heavy Timber Column	27.96	1.13
06 13 23 00-0062	LF	8" x 8", Pine, Heavy Timber Column	19.89	1.07
06 13 23 00-0063	LF	8" x 10", Pine, Heavy Timber Column	29.18	1.11
06 13 23 00-0064	LF	8" x 12", Pine, Heavy Timber Column	36.55	1.15
06 13 23 00-0065	LF	10" x 10", Pine, Heavy Timber Column	36.01	1.16
06 13 23 00-0066	LF	10" x 12", Pine, Heavy Timber Column	45.30	1.23
06 13 23 00-0067	LF	12" x 12", Pine, Heavy Timber Column	54.09	1.36

06 13 23 00-0068 Douglas Fir, Heavy Timber Columns *(06 13 23 00-0051)*

06 13 23 00-0069	LF	4" x 4", Douglas Fir, Heavy Timber Column	6.64	0.88
06 13 23 00-0070	LF	4" x 6", Douglas Fir, Heavy Timber Column	9.17	0.93
06 13 23 00-0071	LF	4" x 8", Douglas Fir, Heavy Timber Column	11.68	0.95
06 13 23 00-0072	LF	4" x 10", Douglas Fir, Heavy Timber Column	16.85	1.01
06 13 23 00-0073	LF	4" x 12", Douglas Fir, Heavy Timber Column	20.97	1.07
06 13 23 00-0074	LF	6" x 6", Douglas Fir, Heavy Timber Column	12.94	0.98
06 13 23 00-0075	LF	6" x 8", Douglas Fir, Heavy Timber Column	16.67	1.02
06 13 23 00-0076	LF	6" x 10", Douglas Fir, Heavy Timber Column	24.44	1.11
06 13 23 00-0077	LF	6" x 12", Douglas Fir, Heavy Timber Column	30.54	1.13
06 13 23 00-0078	LF	8" x 8", Douglas Fir, Heavy Timber Column	21.67	1.07
06 13 23 00-0079	LF	8" x 10", Douglas Fir, Heavy Timber Column	31.88	1.11
06 13 23 00-0080	LF	8" x 12", Douglas Fir, Heavy Timber Column	39.98	1.15
06 13 23 00-0081	LF	10" x 10", Douglas Fir, Heavy Timber Column	39.36	1.16
06 13 23 00-0082	LF	10" x 12", Douglas Fir, Heavy Timber Column	49.53	1.23
06 13 23 00-0083	LF	12" x 12", Douglas Fir, Heavy Timber Column	59.21	1.36

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
06 13 23 00-0084		Pressure Treated, Heavy Timber Columns *(06 13 23 00-0051)*		
06 13 23 00-0085	LF	4" x 4", Pressure Treated, Heavy Timber Column	5.03	0.88
06 13 23 00-0086	LF	4" x 6", Pressure Treated, Heavy Timber Column	7.06	0.93
06 13 23 00-0087	LF	4" x 8", Pressure Treated, Heavy Timber Column	8.78	0.95
06 13 23 00-0088	LF	4" x 10", Pressure Treated, Heavy Timber Column	12.45	1.01
06 13 23 00-0089	LF	4" x 12", Pressure Treated, Heavy Timber Column	15.39	1.07
06 13 23 00-0090	LF	6" x 6", Pressure Treated, Heavy Timber Column	10.76	0.98
06 13 23 00-0091	LF	6" x 8", Pressure Treated, Heavy Timber Column	13.81	1.02
06 13 23 00-0092	LF	6" x 10", Pressure Treated, Heavy Timber Column	16.97	1.11
06 13 23 00-0093	LF	6" x 12", Pressure Treated, Heavy Timber Column	21.64	1.13
06 13 23 00-0094	LF	8" x 8", Pressure Treated, Heavy Timber Column	22.11	1.07
06 13 23 00-0095	LF	8" x 10", Pressure Treated, Heavy Timber Column	26.18	1.11
06 13 23 00-0096	LF	8" x 12", Pressure Treated, Heavy Timber Column	31.37	1.15
06 13 23 00-0097	LF	10" x 10", Pressure Treated, Heavy Timber Column	31.52	1.16
06 13 23 00-0098	LF	10" x 12", Pressure Treated, Heavy Timber Column	42.80	1.23
06 13 23 00-0099	LF	12" x 12", Pressure Treated, Heavy Timber Column	51.12	1.36

06 15 Wood Decking *(06 10)*

06 15 13 Wood Floor Decking *(06 15)*

06 15 13 00-0001		Wood Deck Systems *(06 15 13)* Note: Includes the deck, joists, girders, posts 8' on-center, pickets and railing.		
06 15 13 00-0002		Pressure Treated Wood Deck System *(06 15 13 00-0001)*		
06 15 13 00-0003		2" x 8" Joists At 16" On Center, Pressure Treated Wood Deck System *(06 15 13 00-0002)*		
06 15 13 00-0004	SF	5/4" x 4" Pressure Treated Decking, 2" x 8" Pressure Treated Joists 16" On Center, Wood Deck System	40.90	6.57
06 15 13 00-0005	SF	5/4" x 6" Pressure Treated Decking, 2" x 8" Pressure Treated Joists 16" On Center, Wood Deck System	40.27	6.24
06 15 13 00-0006	SF	2" x 4" Pressure Treated Decking, 2" x 8" Pressure Treated Joists 16" On Center, Wood Deck System	42.87	6.74
06 15 13 00-0007	SF	2" x 6" Pressure Treated Decking, 2" x 8" Pressure Treated Joists 16" On Center, Wood Deck System	42.31	6.40
06 15 13 00-0008		2" x 10" Joists At 16" On Center, Pressure Treated Wood Deck System *(06 15 13 00-0002)*		
06 15 13 00-0009	SF	5/4" x 4" Pressure Treated Decking, 2" x 10" Pressure Treated Joists 16" On Center, Wood Deck System	42.60	6.74
06 15 13 00-0010	SF	5/4" x 6" Pressure Treated Decking, 2" x 10" Pressure Treated Joists 16" On Center, Wood Deck System	41.94	6.40
06 15 13 00-0011	SF	2" x 4" Pressure Treated Decking, 2" x 10" Pressure Treated Joists 16" On Center, Wood Deck System	44.60	6.91
06 15 13 00-0012	SF	2" x 6" Pressure Treated Decking, 2" x 10" Pressure Treated Joists 16" On Center	44.04	6.56
06 15 13 00-0013		2" x 10" Joists At 24" On Center, Pressure Treated Wood Deck System *(06 15 13 00-0002)*		
06 15 13 00-0014	SF	5/4" x 4" Pressure Treated Decking, 2" x 10" Pressure Treated Joists 24" On Center, Wood Deck System	40.90	6.57
06 15 13 00-0015	SF	5/4" x 6" Pressure Treated Decking, 2" x 10" Pressure Treated Joists 24" On Center, Wood Deck System	40.27	6.24
06 15 13 00-0016	SF	2" x 4" Pressure Treated Decking, 2" x 10" Pressure Treated Joists 24" On Center, Wood Deck System	42.87	6.74
06 15 13 00-0017	SF	2" x 6" Pressure Treated Decking, 2" x 10" Pressure Treated Joists 24" On Center, Wood Deck System	42.31	6.40
06 15 13 00-0018		Redwood With Pressure Treated Joists, Wood Deck System *(06 15 13 00-0001)*		
06 15 13 00-0019		2" x 8" Joists At 16" On Center, Redwood With Pressure Treated Joists, Wood Deck System *(06 15 13 00-0018)*		
06 15 13 00-0020	SF	5/4" x 4" Redwood Decking, 2" x 8" Pressure Treated Joists 16" On Center, Wood Deck System	46.22	6.57
06 15 13 00-0021	SF	5/4" x 6" Redwood Decking, 2" x 8" Pressure Treated Joists 16" On Center, Wood Deck System	45.83	6.06
06 15 13 00-0022	SF	2" x 4" Redwood Decking, 2" x 8" Pressure Treated Joists 16" On Center, Wood Deck System	49.54	6.74
06 15 13 00-0023	SF	2" x 6" Redwood Decking, 2" x 8" Pressure Treated Joists 16" On Center, Wood Deck System	48.59	6.40
06 15 13 00-0024		2" x 10" Joists At 16" On Center, Redwood With Pressure Treated Joists, Wood Deck System *(06 15 13 00-0018)*		
06 15 13 00-0025	SF	5/4" x 4" Redwood Decking, 2" x 10" Pressure Treated Joists 16" On Center, Wood Deck System	50.95	6.74
06 15 13 00-0026	SF	5/4" x 6" Redwood Decking, 2" x 10" Pressure Treated Joists 16" On Center, Wood Deck System	50.53	6.40
06 15 13 00-0027	SF	2" x 4" Redwood Decking, 2" x 10" Pressure Treated Joists 16" On Center, Wood Deck System	54.58	6.91
06 15 13 00-0028	SF	2" x 6" Redwood Decking, 2" x 10" Pressure Treated Joists 16" On Center, Wood Deck System	53.68	6.56
06 15 13 00-0029		2" x 10" Joists At 24" On Center, Redwood With Pressure Treated Joists, Wood Deck System *(06 15 13 00-0018)*		
06 15 13 00-0030	SF	5/4" x 4" Redwood Decking, 2" x 10" Pressure Treated Joists 24" On Center, Wood Deck System	48.36	6.57
06 15 13 00-0031	SF	5/4" x 6" Redwood Decking, 2" x 10" Pressure Treated Joists 24" On Center, Wood Deck System	47.97	6.24
06 15 13 00-0032	SF	2" x 4" Redwood Decking, 2" x 10" Pressure Treated Joists 24" On Center, Wood Deck System	51.80	6.74
06 15 13 00-0033	SF	2" x 6" Redwood Decking, 2" x 10" Pressure Treated Joists 24" On Center, Wood Deck System	52.56	6.40
06 15 13 00-0034		Wood Ramp Systems *(06 15 13)* Note: Includes the decking, joists, girders, posts at corners and along ramp, pickets and railing.		

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
06 15 13 00-0035		Pressure Treated Wood Ramp System *(06 15 13 00-0034)*		
06 15 13 00-0036		2" x 6" Joists, Pressure Treated Wood Ramp System *(06 15 13 00-0035)*		
06 15 13 00-0037	SF	5/4" x 4" Pressure Treated Decking, 2" x 6" Pressure Treated Joists, Wood Ramp System	45.56	6.40
06 15 13 00-0038	SF	5/4" x 6" Pressure Treated Decking, 2" x 6" Pressure Treated Joists, Wood Ramp System	44.61	6.08
06 15 13 00-0039	SF	2" x 4" Pressure Treated Decking, 2" x 6" Pressure Treated Joists, Wood Ramp System	47.60	6.57
06 15 13 00-0040	SF	2" x 6" Pressure Treated Decking, 2" x 6" Pressure Treated Joists, Wood Ramp System	46.71	6.24
06 15 13 00-0041		2" x 8" Joists, Pressure Treated Wood Ramp System *(06 15 13 00-0035)*		
06 15 13 00-0042	SF	5/4" x 4" Pressure Treated Decking, 2" x 8" Pressure Treated Joists, Wood Ramp System	47.28	6.57
06 15 13 00-0043	SF	5/4" x 6" Pressure Treated Decking, 2" x 8" Pressure Treated Joists, Wood Ramp System	46.33	6.24
06 15 13 00-0044	SF	2" x 4" Pressure Treated Decking, 2" x 8" Pressure Treated Joists, Wood Ramp System	49.42	6.74
06 15 13 00-0045	SF	2" x 6" Pressure Treated Decking, 2" x 8" Pressure Treated Joists, Wood Ramp System	48.53	6.40
06 15 13 00-0046		2" x 10" Joists, Pressure Treated Wood Ramp System *(06 15 13 00-0035)*		
06 15 13 00-0047	SF	5/4" x 4" Pressure Treated Decking, 2" x 10" Pressure Treated Joists, Wood Ramp System	49.11	6.73
06 15 13 00-0048	SF	5/4" x 6" Pressure Treated Decking, 2" x 10" Pressure Treated Joists, Wood Ramp System	48.16	6.40
06 15 13 00-0049	SF	2" x 4" Pressure Treated Decking, 2" x 10" Pressure Treated Joists, Wood Ramp System	51.31	6.91
06 15 13 00-0050	SF	2" x 6" Pressure Treated Decking, 2" x 10" Pressure Treated Joists, Wood Ramp System	50.42	6.56
06 15 13 00-0051		Redwood With Pressure Treated Joists, Wood Ramp System *(06 15 13 00-0034)*		
06 15 13 00-0052		2" x 6" Joists, Redwood With Pressure Treated Joists, Wood Ramp System *(06 15 13 00-0051)*		
06 15 13 00-0053	SF	5/4" x 4" Redwood Decking, 2" x 6" Pressure Treated Joists, Wood Ramp System	50.56	6.40
06 15 13 00-0054	SF	5/4" x 6" Redwood Decking, 2" x 6" Pressure Treated Joists, Wood Ramp System	49.84	6.08
06 15 13 00-0055	SF	2" x 4" Redwood Decking, 2" x 6" Pressure Treated Joists, Wood Ramp System	53.87	6.57
06 15 13 00-0056	SF	2" x 6" Redwood Decking, 2" x 6" Pressure Treated Joists, Wood Ramp System	52.61	6.24
06 15 13 00-0057		2" x 8" Joists, Redwood With Pressure Treated Joists, Wood Ramp System *(06 15 13 00-0051)*		
06 15 13 00-0058	SF	5/4" x 4" Redwood Decking, 2" x 8" Pressure Treated Joists, Wood Ramp System	52.60	6.57
06 15 13 00-0059	SF	5/4" x 6" Redwood Decking, 2" x 8" Pressure Treated Joists, Wood Ramp System	51.89	6.24
06 15 13 00-0060	SF	2" x 4" Redwood Decking, 2" x 8" Pressure Treated Joists, Wood Ramp System	56.09	6.74
06 15 13 00-0061	SF	2" x 6" Redwood Decking, 2" x 8" Pressure Treated Joists, Wood Ramp System	54.81	6.40
06 15 13 00-0062		2" x 10" Joists, Redwood With Pressure Treated Joists, Wood Ramp System *(06 15 13 00-0051)*		
06 15 13 00-0063	SF	5/4" x 4" Redwood Decking, 2" x 10" Pressure Treated Joists, Wood Ramp System	57.49	6.73
06 15 13 00-0064	SF	5/4" x 6" Redwood Decking, 2" x 10" Pressure Treated Joists, Wood Ramp System	56.75	6.40
06 15 13 00-0065	SF	2" x 4" Redwood Decking, 2" x 10" Pressure Treated Joists, Wood Ramp System	61.30	6.91
06 15 13 00-0066	SF	2" x 6" Redwood Decking, 2" x 10" Pressure Treated Joists, Wood Ramp System	61.16	6.56
06 15 13 00-0067		Cedar With Pressure Treated Joists, Wood Ramp System *(06 15 13 00-0034)*		
06 15 13 00-0068		2" x 6" Joists, Cedar With Pressure Treated Joists, Wood Ramp System *(06 15 13 00-0067)*		
06 15 13 00-0069	SF	5/4" x 4" Cedar Decking, 2" x 6" Pressure Treated Joists, Wood Ramp System	47.33	6.40
06 15 13 00-0070	SF	5/4" x 6" Cedar Decking, 2" x 6" Pressure Treated Joists, Wood Ramp System	46.45	6.08
06 15 13 00-0071	SF	2" x 4" Cedar Decking, 2" x 6" Pressure Treated Joists, Wood Ramp System	49.52	6.57
06 15 13 00-0072	SF	2" x 6" Cedar Decking, 2" x 6" Pressure Treated Joists, Wood Ramp System	48.72	6.24
06 15 13 00-0073		2" x 8" Joists, Cedar With Pressure Treated Joists, Wood Ramp System *(06 15 13 00-0067)*		
06 15 13 00-0074	SF	5/4" x 4" Cedar Decking, 2" x 8" Pressure Treated Joists, Wood Ramp System	49.17	6.57
06 15 13 00-0075	SF	5/4" x 6" Cedar Decking, 2" x 8" Pressure Treated Joists, Wood Ramp System	48.29	6.24
06 15 13 00-0076	SF	2" x 4" Cedar Decking, 2" x 8" Pressure Treated Joists, Wood Ramp System	51.47	6.74
06 15 13 00-0077	SF	2" x 6" Cedar Decking, 2" x 8" Pressure Treated Joists, Wood Ramp System	50.67	6.40
06 15 13 00-0078		2" x 10" Joists, Cedar With Pressure Treated Joists, Wood Ramp System *(06 15 13 00-0067)*		
06 15 13 00-0079	SF	5/4" x 4" Cedar Decking, 2" x 10" Pressure Treated Joists, Wood Ramp System	51.16	6.73
06 15 13 00-0080	SF	5/4" x 6" Cedar Decking, 2" x 10" Pressure Treated Joists, Wood Ramp System	50.25	6.40
06 15 13 00-0081	SF	2" x 4" Cedar Decking, 2" x 10" Pressure Treated Joists, Wood Ramp System	53.48	6.91
06 15 13 00-0082	SF	2" x 6" Cedar Decking, 2" x 10" Pressure Treated Joists, Wood Ramp System	52.69	6.56
06 15 13 00-0083		Wood Stair Systems *(06 15 13)* Note: Includes the decking, joists, girders, posts at corners and along stairs, pickets and railing.		
06 15 13 00-0084		Pressure Treated Wood Stair System *(06 15 13 00-0083)*		
06 15 13 00-0085		2" x 10" Joists, Pressure Treated Wood Stair System *(06 15 13 00-0084)*		
06 15 13 00-0086	RSR	3' Wide, 5/4" x 4" Pressure Treated Decking With 2" x 10" Pressure Treated Joists, Wood Stair System	135.62	15.76
06 15 13 00-0087	RSR	3' Wide, 5/4" x 6" Pressure Treated Decking With 2" x 10" Pressure Treated Joists, Wood Stair System	135.21	14.97

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
06 15 13 00-0088	RSR	3' Wide, 2" x 4" Pressure Treated Decking With 2" x 10" Pressure Treated Joists, Wood Stair System	140.41	16.17
06 15 13 00-0089	RSR	3' Wide, 2" x 6" Pressure Treated Decking With 2" x 10" Pressure Treated Joists, Wood Stair System	138.90	15.36
06 15 13 00-0090	RSR	3'-6" Wide, 5/4" x 4" Pressure Treated Decking With 2" x 10" Pressure Treated Joists, Wood Stair System	142.40	16.56
06 15 13 00-0091	RSR	3'-6" Wide, 5/4" x 6" Pressure Treated Decking With 2" x 10" Pressure Treated Joists, Wood Stair System	141.97	15.73
06 15 13 00-0092	RSR	3'-6" Wide, 2" x 4" Pressure Treated Decking With 2" x 10" Pressure Treated Joists, Wood Stair System	147.42	16.98
06 15 13 00-0093	RSR	3'-6" Wide, 2" x 6" Pressure Treated Decking With 2" x 10" Pressure Treated Joists, Wood Stair System	145.86	16.13
06 15 13 00-0094	RSR	4' Wide, 5/4" x 4" Pressure Treated Decking With 2" x 10" Pressure Treated Joists, Wood Stair System	149.21	17.38
06 15 13 00-0095	RSR	4' Wide, 5/4" x 6" Pressure Treated Decking With 2" x 10" Pressure Treated Joists, Wood Stair System	148.76	16.51
06 15 13 00-0096	RSR	4' Wide, 2" x 4" Pressure Treated Decking With 2" x 10" Pressure Treated Joists, Wood Stair System	154.49	17.83
06 15 13 00-0097	RSR	4' Wide, 2" x 6" Pressure Treated Decking With 2" x 10" Pressure Treated Joists, Wood Stair System	152.81	16.93
06 15 13 00-0098	RSR	5' Wide, 5/4" x 4" Pressure Treated Decking With 2" x 10" Pressure Treated Joists, Wood Stair System	159.91	18.25
06 15 13 00-0099	RSR	5' Wide, 5/4" x 6" Pressure Treated Decking With 2" x 10" Pressure Treated Joists, Wood Stair System	159.61	17.34
06 15 13 00-0100	RSR	5' Wide, 2" x 4" Pressure Treated Decking With 2" x 10" Pressure Treated Joists, Wood Stair System	165.60	18.72
06 15 13 00-0101	RSR	5' Wide, 2" x 6" Pressure Treated Decking With 2" x 10" Pressure Treated Joists, Wood Stair System	163.97	17.78

06 15 13 00-0102 2" x 12" Joists, Pressure Treated Wood Stair System *(06 15 13 00-0084)*

06 15 13 00-0103	RSR	3' Wide, 5/4" x 4" Pressure Treated Decking With 2" x 12" Pressure Treated Joists, Wood Stair System	138.11	16.16
06 15 13 00-0104	RSR	3' Wide, 5/4" x 6" Pressure Treated Decking With 2" x 12" Pressure Treated Joists, Wood Stair System	136.68	15.35
06 15 13 00-0105	RSR	3' Wide, 2" x 4" Pressure Treated Decking With 2" x 12" Pressure Treated Joists, Wood Stair System	143.27	16.57
06 15 13 00-0106	RSR	3' Wide, 2" x 6" Pressure Treated Decking With 2" x 12" Pressure Treated Joists, Wood Stair System	141.86	15.75
06 15 13 00-0107	RSR	3'-6" Wide, 5/4" x 4" Pressure Treated Decking With 2" x 12" Pressure Treated Joists, Wood Stair System	145.01	16.97
06 15 13 00-0108	RSR	3'-6" Wide, 5/4" x 6" Pressure Treated Decking With 2" x 12" Pressure Treated Joists, Wood Stair System	143.52	16.13
06 15 13 00-0109	RSR	3'-6" Wide, 2" x 4" Pressure Treated Decking With 2" x 12" Pressure Treated Joists, Wood Stair System	150.44	17.40
06 15 13 00-0110	RSR	3'-6" Wide, 2" x 6" Pressure Treated Decking With 2" x 12" Pressure Treated Joists, Wood Stair System	148.95	16.53
06 15 13 00-0111	RSR	4' Wide, 5/4" x 4" Pressure Treated Decking With 2" x 12" Pressure Treated Joists, Wood Stair System	151.96	17.81
06 15 13 00-0112	RSR	4' Wide, 5/4" x 6" Pressure Treated Decking With 2" x 12" Pressure Treated Joists, Wood Stair System	150.37	16.92
06 15 13 00-0113	RSR	4' Wide, 2" x 4" Pressure Treated Decking With 2" x 12" Pressure Treated Joists, Wood Stair System	157.63	18.27
06 15 13 00-0114	RSR	4' Wide, 2" x 6" Pressure Treated Decking With 2" x 12" Pressure Treated Joists, Wood Stair System	156.07	17.36
06 15 13 00-0115	RSR	5' Wide, 5/4" x 4" Pressure Treated Decking With 2" x 12" Pressure Treated Joists, Wood Stair System	162.83	18.71
06 15 13 00-0116	RSR	5' Wide, 5/4" x 6" Pressure Treated Decking With 2" x 12" Pressure Treated Joists, Wood Stair System	161.30	17.78
06 15 13 00-0117	RSR	5' Wide, 2" x 4" Pressure Treated Decking With 2" x 12" Pressure Treated Joists, Wood Stair System	168.95	19.19
06 15 13 00-0118	RSR	5' Wide, 2" x 6" Pressure Treated Decking With 2" x 12" Pressure Treated Joists, Wood Stair System	167.46	18.22

06 15 13 00-0119 Redwood With Pressure Treated Joists, Wood Stair System *(06 15 13 00-0083)*

06 15 13 00-0120 2" x 10" Joists, Redwood With Pressure Treated Joists, Wood Stair System

(06 15 13 00-0119)

06 15 13 00-0121	RSR	3' Wide, 5/4" x 4" Redwood Decking With 2" x 10" Pressure Treated Joists, Wood Stair System	165.18	15.76
06 15 13 00-0122	RSR	3' Wide, 5/4" x 6" Redwood Decking With 2" x 10" Pressure Treated Joists, Wood Stair System	164.50	14.97
06 15 13 00-0123	RSR	3' Wide, 2" x 4" Redwood Decking With 2" x 10" Pressure Treated Joists, Wood Stair System	171.81	16.17
06 15 13 00-0124	RSR	3' Wide, 2" x 6" Redwood Decking With 2" x 10" Pressure Treated Joists, Wood Stair System	171.23	15.36
06 15 13 00-0125	RSR	3'-6" Wide, 5/4" x 4" Redwood Decking With 2" x 10" Pressure Treated Joists, Wood Stair System	173.44	16.56
06 15 13 00-0126	RSR	3'-6" Wide, 5/4" x 6" Redwood Decking With 2" x 10" Pressure Treated Joists, Wood Stair System	172.73	15.73
06 15 13 00-0127	RSR	3'-6" Wide, 2" x 4" Redwood Decking With 2" x 10" Pressure Treated Joists, Wood Stair System	180.40	16.98
06 15 13 00-0128	RSR	3'-6" Wide, 2" x 6" Redwood Decking With 2" x 10" Pressure Treated Joists, Wood Stair System	179.80	16.13
06 15 13 00-0129	RSR	4' Wide, 5/4" x 4" Redwood Decking With 2" x 10" Pressure Treated Joists, Wood Stair System	181.64	17.38
06 15 13 00-0130	RSR	4' Wide, 5/4" x 6" Redwood Decking With 2" x 10" Pressure Treated Joists, Wood Stair System	180.89	16.51
06 15 13 00-0131	RSR	4' Wide, 2" x 4" Redwood Decking With 2" x 10" Pressure Treated Joists, Wood Stair System	188.94	17.83
06 15 13 00-0132	RSR	4' Wide, 2" x 6" Redwood Decking With 2" x 10" Pressure Treated Joists, Wood Stair System	188.28	16.93
06 15 13 00-0133	RSR	5' Wide, 5/4" x 4" Redwood Decking With 2" x 10" Pressure Treated Joists, Wood Stair System	195.58	18.25
06 15 13 00-0134	RSR	5' Wide, 5/4" x 6" Redwood Decking With 2" x 10" Pressure Treated Joists, Wood Stair System	194.96	17.34
06 15 13 00-0135	RSR	5' Wide, 2" x 4" Redwood Decking With 2" x 10" Pressure Treated Joists, Wood Stair System	203.50	18.72
06 15 13 00-0136	RSR	5' Wide, 2" x 6" Redwood Decking With 2" x 10" Pressure Treated Joists, Wood Stair System	202.99	17.78

06 15 13 00-0137 2" x 12" Joists, Redwood With Pressure Treated Joists, Wood Stair System

(06 15 13 00-0119)

06 15 13 00-0138	RSR	3' Wide, 5/4" x 4" Redwood Decking With 2" x 12" Pressure Treated Joists, Wood Stair System	158.96	16.16
06 15 13 00-0139	RSR	3' Wide, 5/4" x 6" Redwood Decking With 2" x 12" Pressure Treated Joists, Wood Stair System	158.27	15.35
06 15 13 00-0140	RSR	3' Wide, 2" x 4" Redwood Decking With 2" x 12" Pressure Treated Joists, Wood Stair System	164.97	16.57
06 15 13 00-0141	RSR	3' Wide, 2" x 6" Redwood Decking With 2" x 12" Pressure Treated Joists, Wood Stair System	164.58	15.75
06 15 13 00-0142	RSR	3'-6" Wide, 5/4" x 4" Redwood Decking With 2" x 12" Pressure Treated Joists, Wood Stair System	166.90	16.97
06 15 13 00-0143	RSR	3'-6" Wide, 5/4" x 6" Redwood Decking With 2" x 12" Pressure Treated Joists, Wood Stair System	166.18	16.13
06 15 13 00-0144	RSR	3'-6" Wide, 2" x 4" Redwood Decking With 2" x 12" Pressure Treated Joists, Wood Stair System	173.22	17.40
06 15 13 00-0145	RSR	3'-6" Wide, 2" x 6" Redwood Decking With 2" x 12" Pressure Treated Joists, Wood Stair System	172.80	16.53
06 15 13 00-0146	RSR	4' Wide, 5/4" x 4" Redwood Decking With 2" x 12" Pressure Treated Joists, Wood Stair System	174.84	17.81
06 15 13 00-0147	RSR	4' Wide, 5/4" x 6" Redwood Decking With 2" x 12" Pressure Treated Joists, Wood Stair System	174.06	16.92
06 15 13 00-0148	RSR	4' Wide, 2" x 4" Redwood Decking With 2" x 12" Pressure Treated Joists, Wood Stair System	181.44	18.27
06 15 13 00-0149	RSR	4' Wide, 2" x 6" Redwood Decking With 2" x 12" Pressure Treated Joists, Wood Stair System	181.00	17.36
06 15 13 00-0150	RSR	5' Wide, 5/4" x 4" Redwood Decking With 2" x 12" Pressure Treated Joists, Wood Stair System	188.00	18.71
06 15 13 00-0151	RSR	5' Wide, 5/4" x 6" Redwood Decking With 2" x 12" Pressure Treated Joists, Wood Stair System	187.35	17.78
06 15 13 00-0152	RSR	5' Wide, 2" x 4" Redwood Decking With 2" x 12" Pressure Treated Joists, Wood Stair System	195.14	19.19
06 15 13 00-0153	RSR	5' Wide, 2" x 6" Redwood Decking With 2" x 12" Pressure Treated Joists, Wood Stair System	194.87	18.22

06 15 13 00-0154 Wood Deck And Ramp Systems Repairs *(06 15 13)*

Note: Includes removal of material and screws. Excludes anchors and bolts.

06 15 13 00-0155 Deck Joist Or Girt *(06 15 13 00-0154)*

See CSI section 06 11 16 00-0012 for treated wood joist replacement, 06 51 13 00-0012 for plastic/composite lumber joist replacement.

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
06 15 13 00-0156		**Deck Boards** *(06 15 13 00-0154)* See CSI section 06 51 13 00-0035 for plastic/composite lumber decking replacement.		
06 15 13 00-0157	LF	5/4" x 4" Round Edge Pressure Treated Deck Boards	2.12	0.72
06 15 13 00-0158	LF	5/4" x 6" Round Edge Pressure Treated Deck Boards	2.30	0.86
06 15 13 00-0159	LF	2" x 4" Round Edge Pressure Treated Deck Boards	2.17	0.86
06 15 13 00-0160	LF	2" x 6" Round Edge Pressure Treated Deck Boards	2.96	0.99
06 15 13 00-0161	LF	2" x 8" Round Edge Pressure Treated Deck Boards	3.83	1.18
06 15 13 00-0162	LF	2" x 10" Round Edge Pressure Treated Deck Boards	4.70	1.45
06 15 13 00-0163	LF	2" x 12" Round Edge Pressure Treated Deck Boards	5.85	1.70
06 15 13 00-0164	LF	2" x 4" Round Edge Cedar Deck Boards	3.40	0.86
06 15 13 00-0165	LF	2" x 6" Round Edge Cedar Deck Boards	4.66	0.99
06 15 13 00-0166	LF	2" x 4" Round Edge Redwood Deck Boards	3.90	0.86
06 15 13 00-0167	LF	2" x 6" Round Edge Redwood Deck Boards	5.40	0.99
06 15 13 00-0168		**Deck Posts** *(06 15 13 00-0154)* See CSI section 06 11 16 00-0103 for treated wood post replacement, 06 51 13 00-0024 for plastic/composite lumber column replacement.		
06 15 13 00-0169		**Deck Railing And Pickets** *(06 15 13 00-0154)* See CSI section 06 51 13 00-0035 for plastic/composite lumber railing replacement.		
06 15 13 00-0170	LF	2" x 4" Pressure Treated Deck Railing	2.17	0.86
06 15 13 00-0171	LF	2" x 2" Pressure Treated Deck Railing Picket	1.88	0.65
06 15 13 00-0172	LF	2" x 4" Cedar Deck Railing	3.40	0.86
06 15 13 00-0173	LF	2" x 2" Cedar Deck Railing Picket	2.56	0.65
06 15 13 00-0174	LF	2" x 4" Redwood Deck Railing	3.90	0.86
06 15 13 00-0175	LF	2" x 2" Redwood Deck Railing Picket	2.94	0.65

06 16 Sheathing *(06 10)*

06 16 23 Subflooring *(06 16)*

06 16 23 00-0001		**Board Type Subflooring** *(06 16 23)*		
06 16 23 00-0002	SF	1" x 8" Regular Surface Board Type Subfloor Note: 4 Sides Laid In A Regular Pattern.	2.59	0.75
		For Water Resistant Coating Or Treatment, Add	*0.05*	
		For Foil Backing, Add	*0.09*	
		For Tongue And Groove, Add	*0.06*	
06 16 23 00-0003	SF	1" x 8" Diagonal Surface Board Type Subfloor Note: 4 Sides Laid In A Diagonal Pattern.	2.91	0.94
		For Water Resistant Coating Or Treatment, Add	*0.06*	
		For Foil Backing, Add	*0.09*	
		For Tongue And Groove, Add	*0.06*	
06 16 23 00-0004	SF	1" x 10" Regular Surface Board Type Subfloor Note: 4 sides laid in a regular pattern.	2.49	0.65
		For Water Resistant Coating Or Treatment, Add	*0.06*	
		For Foil Backing, Add	*0.10*	
		For Tongue And Groove, Add	*0.07*	
06 16 23 00-0005	SF	1" x 10" Diagonal Surface Board Type Subfloor Note: 4 sides laid in a diagonal pattern.	2.70	0.75
		For Water Resistant Coating Or Treatment, Add	*0.06*	
		For Foil Backing, Add	*0.10*	
		For Tongue And Groove, Add	*0.07*	

06 16 33 Wood Board Sheathing *(06 16)*

06 16 33 00-0001		**Plywood** *(06 16 33)*		
06 16 33 00-0002		**Roof Decking** *(06 16 33 00-0001)*		
06 16 33 00-0003	SF	3/8" Thick CDX Plywood Roof Decking Note: Applied to wood rafters.	2.84	0.47
		For Shear Wall Construction, Add	*0.22*	
		For Exterior CC Grade Plywood, Add	*0.26*	
		For Application To Metal Studs, Joists, Or Rafters, Add	*0.22*	
		For ACQ Preservative Treatment, Add	*0.84*	
		For Selective Replacement <400 (Includes Removal Of Damaged Plywood And Fitting New Plywood To Size), Add	*1.65*	
		For Fire Retardant Treatment, Add	*1.37*	
		For >1,696 To 3,200, Deduct	*-0.10*	
		For >3,200 To 6,400, Deduct	*-0.16*	
		For >6,400 To 12,800, Deduct	*-0.22*	
		For >12,800, Deduct	*-0.26*	
06 16 33 00-0004	SF	1/2" Thick CDX Plywood Roof Decking Note: Applied to wood rafters.	3.32	0.56
		For Shear Wall Construction, Add	*0.24*	
		For Exterior CC Grade Plywood, Add	*0.32*	
		For Application To Metal Studs, Joists, Or Rafters, Add	*0.24*	
		For ACQ Preservative Treatment, Add	*1.02*	
		For Selective Replacement <400 (Includes Removal Of Damaged Plywood And Fitting New Plywood To Size), Add	*1.80*	
		For Fire Retardant Treatment, Add	*1.67*	
		For >1,696 To 3,200, Deduct	*-0.13*	
		For >3,200 To 6,400, Deduct	*-0.19*	
		For >6,400 To 12,800, Deduct	*-0.26*	
		For >12,800, Deduct	*-0.31*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
06 16 33 00-0005	SF	5/8" Thick CDX Plywood Roof Decking	3.56	0.56
		Note: Applied to wood rafters.		
		For Shear Wall Construction, Add	*0.26*	
		For Exterior CC Grade Plywood, Add	*0.34*	
		For Application To Metal Studs, Joists, Or Rafters, Add	*0.26*	
		For ACQ Preservative Treatment, Add	*1.09*	
		For Selective Replacement <400 (Includes Removal Of Damaged Plywood And Fitting New Plywood To Size), Add	*1.94*	
		For Fire Retardant Treatment, Add	*1.79*	
		For >1,696 To 3,200, Deduct	*-0.14*	
		For >3,200 To 6,400, Deduct	*-0.20*	
		For >6,400 To 12,800, Deduct	*-0.28*	
		For >12,800, Deduct	*-0.34*	
		For Tongue And Groove, Add	*0.16*	
06 16 33 00-0006	SF	3/4" Thick CDX Plywood Roof Decking	4.03	0.65
		Note: Applied to wood rafters.		
		For Shear Wall Construction, Add	*0.28*	
		For Exterior CC Grade Plywood, Add	*0.39*	
		For Application To Metal Studs, Joists, Or Rafters, Add	*0.28*	
		For ACQ Preservative Treatment, Add	*1.26*	
		For Selective Replacement <400 (Includes Removal Of Damaged Plywood And Fitting New Plywood To Size), Add	*2.10*	
		For Fire Retardant Treatment, Add	*2.08*	
		For >1,696 To 3,200, Deduct	*-0.16*	
		For >3,200 To 6,400, Deduct	*-0.24*	
		For >6,400 To 12,800, Deduct	*-0.32*	
		For >12,800, Deduct	*-0.39*	
		For Tongue And Groove, Add	*0.18*	
06 16 33 00-0007	SF	1" Thick CDX Plywood Roof Decking	5.08	0.75
		Note: Applied to wood rafters.		
		For Shear Wall Construction, Add	*0.31*	
		For Exterior CC Grade Plywood, Add	*0.53*	
		For Application To Metal Studs, Joists, Or Rafters, Add	*0.31*	
		For ACQ Preservative Treatment, Add	*1.70*	
		For Selective Replacement <400 (Includes Removal Of Damaged Plywood And Fitting New Plywood To Size), Add	*2.30*	
		For Fire Retardant Treatment, Add	*2.80*	
		For >1,696 To 3,200, Deduct	*-0.21*	
		For >3,200 To 6,400, Deduct	*-0.32*	
		For >6,400 To 12,800, Deduct	*-0.43*	
		For >12,800, Deduct	*-0.50*	
		For Tongue And Groove, Add	*0.25*	

06 16 33 00-0008 Wall Sheathing *(06 16 33 00-0001)*

06 16 33 00-0009	SF	1/4" Interior BC Plywood Wall Sheathing	3.12	0.65
		Note: Applied to wall studs.		
		For Shear Wall Construction, Add	*0.28*	
		For Exterior CC Grade Plywood, Add	*0.26*	
		For Application To Metal Studs, Joists, Or Rafters, Add	*0.28*	
		For Ceiling Installation, Add	*0.14*	
		For Selective Replacement <400 (Includes Removal Of Damaged Plywood And Fitting New Plywood To Size), Add	*2.10*	
		For Fire Retardant Treatment, Add	*1.36*	
		For >1,696 To 3,200, Deduct	*-0.10*	
		For >3,200 To 6,400, Deduct	*-0.15*	
		For >6,400 To 12,800, Deduct	*-0.22*	
		For >12,800, Deduct	*-0.28*	
06 16 33 00-0010	SF	5/16" Interior BC Plywood Wall Sheathing	3.21	0.65
		Note: Applied to wall studs.		
		For Shear Wall Construction, Add	*0.28*	
		For Exterior CC Grade Plywood, Add	*0.27*	
		For Application To Metal Studs, Joists, Or Rafters, Add	*0.28*	
		For Ceiling Installation, Add	*0.14*	
		For Selective Replacement <400 (Includes Removal Of Damaged Plywood And Fitting New Plywood To Size), Add	*2.10*	
		For Fire Retardant Treatment, Add	*1.43*	
		For >1,696 To 3,200, Deduct	*-0.11*	
		For >3,200 To 6,400, Deduct	*-0.16*	
		For >6,400 To 12,800, Deduct	*-0.23*	
		For >12,800, Deduct	*-0.29*	
06 16 33 00-0011	SF	3/8" Interior BC Plywood Wall Sheathing	3.38	0.75
		Note: Applied to wall studs.		
		For Shear Wall Construction, Add	*0.28*	
		For Exterior CC Grade Plywood, Add	*0.30*	
		For Application To Metal Studs, Joists, Or Rafters, Add	*0.28*	
		For Ceiling Installation, Add	*0.14*	
		For Selective Replacement <400 (Includes Removal Of Damaged Plywood And Fitting New Plywood To Size), Add	*2.10*	
		For Fire Retardant Treatment, Add	*1.56*	
		For >1,696 To 3,200, Deduct	*-0.12*	
		For >3,200 To 6,400, Deduct	*-0.18*	
		For >6,400 To 12,800, Deduct	*-0.25*	
		For >12,800, Deduct	*-0.31*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
06 16 33 00-0012	SF	1/2" Interior BC Plywood Wall Sheathing	3.97	0.75
		Note: Applied to wall studs.		
		For Shear Wall Construction, Add	*0.30*	
		For Exterior CC Grade Plywood, Add	*0.37*	
		For Application To Metal Studs, Joists, Or Rafters, Add	*0.30*	
		For Ceiling Installation, Add	*0.15*	
		For Selective Replacement <400 (Includes Removal Of Damaged Plywood And Fitting New Plywood To Size), Add	*2.24*	
		For Fire Retardant Treatment, Add	*1.96*	
		For >1,696 To 3,200, Deduct	*-0.15*	
		For >3,200 To 6,400, Deduct	*-0.22*	
		For >6,400 To 12,800, Deduct	*-0.31*	
		For >12,800, Deduct	*-0.37*	
06 16 33 00-0013	SF	5/8" Interior BC Plywood Wall Sheathing	4.18	0.85
		Note: Applied to wall studs.		
		For Shear Wall Construction, Add	*0.32*	
		For Exterior CC Grade Plywood, Add	*0.39*	
		For Application To Metal Studs, Joists, Or Rafters, Add	*0.32*	
		For Ceiling Installation, Add	*0.16*	
		For Selective Replacement <400 (Includes Removal Of Damaged Plywood And Fitting New Plywood To Size), Add	*2.40*	
		For Fire Retardant Treatment, Add	*2.04*	
		For >1,696 To 3,200, Deduct	*-0.15*	
		For >3,200 To 6,400, Deduct	*-0.23*	
		For >6,400 To 12,800, Deduct	*-0.32*	
		For >12,800, Deduct	*-0.39*	
06 16 33 00-0014	SF	3/4" Interior BC Plywood Wall Sheathing	4.68	0.94
		Note: Applied to wall studs.		
		For Shear Wall Construction, Add	*0.35*	
		For Exterior CC Grade Plywood, Add	*0.44*	
		For Application To Metal Studs, Joists, Or Rafters, Add	*0.35*	
		For Ceiling Installation, Add	*0.17*	
		For Selective Replacement <400 (Includes Removal Of Damaged Plywood And Fitting New Plywood To Size), Add	*2.60*	
		For Fire Retardant Treatment, Add	*2.33*	
		For >1,696 To 3,200, Deduct	*-0.18*	
		For >3,200 To 6,400, Deduct	*-0.27*	
		For >6,400 To 12,800, Deduct	*-0.37*	
		For >12,800, Deduct	*-0.44*	

06 16 33 00-0015 Floor Decking *(06 16 33 00-0001)*

Note: Includes patching of seams and all fastener holes where necessary.

06 16 33 00-0016	SF	5/16" CD Grade Plywood Floor Decking	2.18	0.56
		Note: Applied to floor or joists.		
		For Selective Replacement <400 (Includes Removal Of Damaged Plywood And Fitting New Plywood To Size), Add	*1.58*	
		For Fire Retardant Treatment, Add	*0.89*	
		For >1,696 To 3,200, Deduct	*-0.07*	
		For >3,200 To 6,400, Deduct	*-0.10*	
		For >6,400 To 12,800, Deduct	*-0.15*	
		For >12,800, Deduct	*-0.19*	
		For ACQ Preservative Treatment, Add	*0.54*	
		For Fir Plywood, Add	*0.21*	
		For BC Grade Plywood, Add	*0.17*	
		For Exterior Glue, Add	*0.11*	
		For Marine Grade, Add	*0.88*	
06 16 33 00-0017	SF	3/8" CD Grade Plywood Floor Decking	2.54	0.56
		Note: Applied to floor or joists.		
		For Selective Replacement <400 (Includes Removal Of Damaged Plywood And Fitting New Plywood To Size), Add	*1.67*	
		For Fire Retardant Treatment, Add	*1.13*	
		For >1,696 To 3,200, Deduct	*-0.09*	
		For >3,200 To 6,400, Deduct	*-0.13*	
		For >6,400 To 12,800, Deduct	*-0.19*	
		For >12,800, Deduct	*-0.23*	
		For ACQ Preservative Treatment, Add	*0.69*	
		For Fir Plywood, Add	*0.26*	
		For BC Grade Plywood, Add	*0.21*	
		For Exterior Glue, Add	*0.13*	
		For Marine Grade, Add	*1.12*	
06 16 33 00-0018	SF	1/2" CD Grade Plywood Floor Decking	3.06	0.56
		Note: Applied to floor or joists.		
		For Selective Replacement <400 (Includes Removal Of Damaged Plywood And Fitting New Plywood To Size), Add	*1.76*	
		For Fire Retardant Treatment, Add	*1.49*	
		For >1,696 To 3,200, Deduct	*-0.11*	
		For >3,200 To 6,400, Deduct	*-0.17*	
		For >6,400 To 12,800, Deduct	*-0.24*	
		For >12,800, Deduct	*-0.29*	
		For ACQ Preservative Treatment, Add	*0.91*	
		For Fir Plywood, Add	*0.35*	
		For BC Grade Plywood, Add	*0.28*	
		For Exterior Glue, Add	*0.18*	
		For Marine Grade, Add	*1.48*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
06 16 33 00-0019	SF	5/8" CD Grade Plywood Floor Decking	3.24	0.56
		Note: Applied to floor or joists.		
		For Selective Replacement <400 (Includes Removal Of Damaged Plywood And Fitting New Plywood To Size), Add	*1.91*	
		For Fire Retardant Treatment, Add	*1.56*	
		For >1,696 To 3,200, Deduct	*-0.12*	
		For >3,200 To 6,400, Deduct	*-0.18*	
		For >6,400 To 12,800, Deduct	*-0.25*	
		For >12,800, Deduct	*-0.30*	
		For ACQ Preservative Treatment, Add	*0.95*	
		For Fir Plywood, Add	*0.36*	
		For BC Grade Plywood, Add	*0.29*	
		For Exterior Glue, Add	*0.18*	
		For Marine Grade, Add	*1.54*	
06 16 33 00-0020	SF	3/4" CD Grade Plywood Floor Decking	3.87	0.56
		Note: Applied to floor or joists.		
		For Selective Replacement <400 (Includes Removal Of Damaged Plywood And Fitting New Plywood To Size), Add	*2.03*	
		For Fire Retardant Treatment, Add	*1.99*	
		For >1,696 To 3,200, Deduct	*-0.15*	
		For >3,200 To 6,400, Deduct	*-0.23*	
		For >6,400 To 12,800, Deduct	*-0.31*	
		For >12,800, Deduct	*-0.37*	
		For ACQ Preservative Treatment, Add	*1.21*	
		For Fir Plywood, Add	*0.47*	
		For BC Grade Plywood, Add	*0.37*	
		For Exterior Glue, Add	*0.23*	
		For Marine Grade, Add	*1.97*	
06 16 33 00-0021	SF	1-1/8" CD Grade Plywood Floor Decking	6.37	0.85
		Note: Applied to floor or joists.		
		For Selective Replacement <400 (Includes Removal Of Damaged Plywood And Fitting New Plywood To Size), Add	*2.42*	
		For Fire Retardant Treatment, Add	*3.76*	
		For >1,696 To 3,200, Deduct	*-0.29*	
		For >3,200 To 6,400, Deduct	*-0.43*	
		For >6,400 To 12,800, Deduct	*-0.56*	
		For >12,800, Deduct	*-0.65*	
		For ACQ Preservative Treatment, Add	*2.28*	
		For Fir Plywood, Add	*0.88*	
		For BC Grade Plywood, Add	*0.70*	
		For Exterior Glue, Add	*0.44*	
		For Marine Grade, Add	*3.73*	
06 16 33 00-0022	SF	1/2" AC Fir Plywood Floor Decking	4.20	0.56
		Note: Applied to floor or joists.		
		For Selective Replacement <400 (Includes Removal Of Damaged Plywood And Fitting New Plywood To Size), Add	*1.76*	
		For Fire Retardant Treatment, Add	*2.39*	
		For >1,696 To 3,200, Deduct	*-0.18*	
		For >3,200 To 6,400, Deduct	*-0.27*	
		For >6,400 To 12,800, Deduct	*-0.36*	
		For >12,800, Deduct	*-0.42*	
		For ACQ Preservative Treatment, Add	*1.45*	
		For Exterior Glue, Add	*0.28*	
		For Marine Grade, Add	*2.37*	
		For Tongue And Groove, Add	*0.21*	
06 16 33 00-0023	SF	5/8" AC Fir Plywood Floor Decking	4.33	0.56
		Note: Applied to floor or joists.		
		For Selective Replacement <400 (Includes Removal Of Damaged Plywood And Fitting New Plywood To Size), Add	*1.91*	
		For Fire Retardant Treatment, Add	*2.42*	
		For >1,696 To 3,200, Deduct	*-0.18*	
		For >3,200 To 6,400, Deduct	*-0.28*	
		For >6,400 To 12,800, Deduct	*-0.37*	
		For >12,800, Deduct	*-0.43*	
		For ACQ Preservative Treatment, Add	*1.47*	
		For Exterior Glue, Add	*0.28*	
		For Marine Grade, Add	*2.40*	
		For Tongue And Groove, Add	*0.21*	
06 16 33 00-0024	SF	3/4" AC Fir Plywood Floor Decking	4.67	0.56
		Note: Applied to floor or joists.		
		For Selective Replacement <400 (Includes Removal Of Damaged Plywood And Fitting New Plywood To Size), Add	*2.04*	
		For Fire Retardant Treatment, Add	*2.61*	
		For >1,696 To 3,200, Deduct	*-0.20*	
		For >3,200 To 6,400, Deduct	*-0.30*	
		For >6,400 To 12,800, Deduct	*-0.40*	
		For >12,800, Deduct	*-0.47*	
		For ACQ Preservative Treatment, Add	*1.59*	
		For Exterior Glue, Add	*0.31*	
		For Marine Grade, Add	*2.59*	
		For Tongue And Groove, Add	*0.23*	

06 16 33 00-0025 Underlayment Grade *(06 16 33 00-0001)*

Note: Includes patching of seams and all fastener holes where necessary.

06 16 33 00-0026	SF	1/4" Thick Plywood Underlayment BC Grade	2.41	0.56
		For Fire Retardant Treatment, Add	*1.05*	
		For >1,696 To 3,200, Deduct	*-0.08*	
		For >3,200 To 6,400, Deduct	*-0.12*	
		For >6,400 To 12,800, Deduct	*-0.15*	
		For >12,800, Deduct	*-0.21*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
06 16 33 00-0027	SF	3/8" Thick Plywood Underlayment BC Grade	2.60	0.56
		For Fire Retardant Treatment, Add	*1.15*	
		For >1,696 To 3,200, Deduct	*-0.09*	
		For >3,200 To 6,400, Deduct	*-0.13*	
		For >6,400 To 12,800, Deduct	*-0.16*	
		For >12,800, Deduct	*-0.23*	
06 16 33 00-0028	SF	1/2" Thick Plywood Underlayment BC Grade	2.74	0.65
		For Fire Retardant Treatment, Add	*1.25*	
		For >1,696 To 3,200, Deduct	*-0.09*	
		For >3,200 To 6,400, Deduct	*-0.14*	
		For >6,400 To 12,800, Deduct	*-0.17*	
		For >12,800, Deduct	*-0.25*	
06 16 33 00-0029	SF	5/8" Thick Plywood Underlayment BC Grade	3.17	0.65
		For Fire Retardant Treatment, Add	*1.49*	
		For >1,696 To 3,200, Deduct	*-0.11*	
		For >3,200 To 6,400, Deduct	*-0.17*	
		For >6,400 To 12,800, Deduct	*-0.20*	
		For >12,800, Deduct	*-0.29*	
		For Tongue And Groove, Add	*0.13*	
06 16 33 00-0030	SF	3/4" Thick Plywood Underlayment BC Grade	3.56	0.65
		For Fire Retardant Treatment, Add	*1.79*	
		For >1,696 To 3,200, Deduct	*-0.14*	
		For >3,200 To 6,400, Deduct	*-0.20*	
		For >6,400 To 12,800, Deduct	*-0.24*	
		For >12,800, Deduct	*-0.34*	
		For Tongue And Groove, Add	*0.16*	
06 16 33 00-0031	SF	1-1/8" Thick Plywood Underlayment BC Grade	4.91	0.75
		For Fire Retardant Treatment, Add	*2.73*	
		For >1,696 To 3,200, Deduct	*-0.21*	
		For >3,200 To 6,400, Deduct	*-0.31*	
		For >6,400 To 12,800, Deduct	*-0.35*	
		For >12,800, Deduct	*-0.49*	
		For Tongue And Groove, Add	*0.24*	
06 16 33 00-0032	SF	3/8" Thick Plywood CDX Grade	2.92	0.56
		For Fire Retardant Treatment, Add	*1.41*	
		For >1,696 To 3,200, Deduct	*-0.11*	
		For >3,200 To 6,400, Deduct	*-0.16*	
		For >6,400 To 12,800, Deduct	*-0.19*	
		For >12,800, Deduct	*-0.27*	
06 16 33 00-0033	SF	5/8" Thick Plywood CDX Grade	3.96	0.65
		For Fire Retardant Treatment, Add	*2.13*	
		For >1,696 To 3,200, Deduct	*-0.16*	
		For >3,200 To 6,400, Deduct	*-0.24*	
		For >6,400 To 12,800, Deduct	*-0.27*	
		For >12,800, Deduct	*-0.39*	

06 16 33 00-0034 Oriented Strand Board *(06 16 33)*

06 16 33 00-0035 On Roof *(06 16 33 00-0034)*

06 16 33 00-0036	SF	3/8" Thick Structural Oriented Strand Board On Roof	2.11	0.56
		For >1,408 To 3,200, Deduct	*-0.06*	
		For >3,200 To 6,400, Deduct	*-0.09*	
		For >6,400 To 12,800, Deduct	*-0.14*	
		For >12,800, Deduct	*-0.18*	
		For Fire Retardant Treatment, Add	*0.80*	
		For Selective Replacement <400 (Includes Removal Of Damaged OSB And Fitting New OSB To Size), Add	*1.65*	
06 16 33 00-0037	SF	1/2" Thick Structural Oriented Strand Board On Roof	2.38	0.56
		For >1,408 To 3,200, Deduct	*-0.07*	
		For >3,200 To 6,400, Deduct	*-0.11*	
		For >6,400 To 12,800, Deduct	*-0.16*	
		For >12,800, Deduct	*-0.20*	
		For Fire Retardant Treatment, Add	*0.93*	
		For Selective Replacement <400 (Includes Removal Of Damaged OSB And Fitting New OSB To Size), Add	*1.80*	
06 16 33 00-0038	SF	5/8" Thick Structural Oriented Strand Board On Roof	3.00	0.65
		For >1,408 To 3,200, Deduct	*-0.10*	
		For >3,200 To 6,400, Deduct	*-0.15*	
		For >6,400 To 12,800, Deduct	*-0.22*	
		For >12,800, Deduct	*-0.27*	
		For Fire Retardant Treatment, Add	*1.35*	
		For Selective Replacement <400 (Includes Removal Of Damaged OSB And Fitting New OSB To Size), Add	*1.94*	
06 16 33 00-0039	SF	3/4" Thick Structural Oriented Strand Board On Roof	3.68	0.65
		For >1,408 To 3,200, Deduct	*-0.14*	
		For >3,200 To 6,400, Deduct	*-0.21*	
		For >6,400 To 12,800, Deduct	*-0.29*	
		For >12,800, Deduct	*-0.34*	
		For Fire Retardant Treatment, Add	*1.80*	
		For Selective Replacement <400 (Includes Removal Of Damaged OSB And Fitting New OSB To Size), Add	*2.10*	

06 16 33 00-0040 On Walls *(06 16 33 00-0034)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
06 16 33 00-0041	SF	3/8" Thick Structural Oriented Strand Board On Walls	2.41	0.65
		For >1,408 To 3,200, Deduct	*-0.06*	
		For >3,200 To 6,400, Deduct	*-0.09*	
		For >6,400 To 12,800, Deduct	*-0.15*	
		For >12,800, Deduct	*-0.19*	
		For Fire Retardant Treatment, Add	*0.80*	
		For Selective Replacement <400 (Includes Removal Of Damaged OSB And Fitting New OSB To Size), Add	*2.10*	
06 16 33 00-0042	SF	1/2" Thick Structural Oriented Strand Board On Walls	2.67	0.75
		For >1,408 To 3,200, Deduct	*-0.07*	
		For >3,200 To 6,400, Deduct	*-0.11*	
		For >6,400 To 12,800, Deduct	*-0.17*	
		For >12,800, Deduct	*-0.22*	
		For Fire Retardant Treatment, Add	*0.93*	
		For Selective Replacement <400 (Includes Removal Of Damaged OSB And Fitting New OSB To Size), Add	*2.24*	
06 16 33 00-0043	SF	5/8" Thick Structural Oriented Strand Board On Walls	3.31	0.85
		For >1,408 To 3,200, Deduct	*-0.10*	
		For >3,200 To 6,400, Deduct	*-0.15*	
		For >6,400 To 12,800, Deduct	*-0.23*	
		For >12,800, Deduct	*-0.29*	
		For Fire Retardant Treatment, Add	*1.35*	
		For Selective Replacement <400 (Includes Removal Of Damaged OSB And Fitting New OSB To Size), Add	*2.40*	
06 16 33 00-0044	SF	3/4" Thick Structural Oriented Strand Board On Walls	4.01	0.85
		For >1,408 To 3,200, Deduct	*-0.14*	
		For >3,200 To 6,400, Deduct	*-0.21*	
		For >6,400 To 12,800, Deduct	*-0.29*	
		For >12,800, Deduct	*-0.36*	
		For Fire Retardant Treatment, Add	*1.80*	
		For Selective Replacement <400 (Includes Removal Of Damaged OSB And Fitting New OSB To Size), Add	*2.60*	

06 16 33 00-0045 On Floors *(06 16 33 00-0034)*

Note: Includes patching of seams and all fastener holes where necessary.

06 16 33 00-0046	SF	3/8" Thick Structural Oriented Strand Board On Floors	2.14	0.56
		For >1,408 To 3,200, Deduct	*-0.06*	
		For >3,200 To 6,400, Deduct	*-0.09*	
		For >6,400 To 12,800, Deduct	*-0.14*	
		For >12,800, Deduct	*-0.18*	
		For Fire Retardant Treatment, Add	*0.80*	
		For Selective Replacement <400 (Includes Removal Of Damaged OSB And Fitting New OSB To Size), Add	*1.70*	
06 16 33 00-0047	SF	1/2" Thick Structural Oriented Strand Board On Floors	2.53	0.65
		For >1,408 To 3,200, Deduct	*-0.07*	
		For >3,200 To 6,400, Deduct	*-0.11*	
		For >6,400 To 12,800, Deduct	*-0.16*	
		For >12,800, Deduct	*-0.21*	
		For Fire Retardant Treatment, Add	*0.93*	
		For Selective Replacement <400 (Includes Removal Of Damaged OSB And Fitting New OSB To Size), Add	*2.03*	
06 16 33 00-0048	SF	5/8" Thick Structural Oriented Strand Board On Floors	3.18	0.75
		For >1,408 To 3,200, Deduct	*-0.10*	
		For >3,200 To 6,400, Deduct	*-0.15*	
		For >6,400 To 12,800, Deduct	*-0.22*	
		For >12,800, Deduct	*-0.28*	
		For Fire Retardant Treatment, Add	*1.35*	
		For Selective Replacement <400 (Includes Removal Of Damaged OSB And Fitting New OSB To Size), Add	*2.21*	
06 16 33 00-0049	SF	3/4" Thick Structural Oriented Strand Board On Floors	3.88	0.85
		For >1,408 To 3,200, Deduct	*-0.14*	
		For >3,200 To 6,400, Deduct	*-0.21*	
		For >6,400 To 12,800, Deduct	*-0.29*	
		For >12,800, Deduct	*-0.35*	
		For Fire Retardant Treatment, Add	*1.80*	
		For Selective Replacement <400 (Includes Removal Of Damaged OSB And Fitting New OSB To Size), Add	*2.40*	

06 16 33 00-0050 Particle Board *(06 16 33)*

06 16 33 00-0051 Particle Board Floor Decking *(06 16 33 00-0050)*

Note: Includes patching of seams and all fastener holes where necessary.

06 16 33 00-0052	SF	3/8" Particle Board Floor Decking	1.54	0.47
		Note: Applied to plywood subfloor.		
		For Fire Retardant Treatment Add	*0.35*	
		For >1,536 To 3,200, Deduct	*-0.03*	
		For >3,200 To 6,400, Deduct	*-0.04*	
		For >6,400 To 12,800, Deduct	*-0.08*	
		For >12,800, Deduct	*-0.11*	
		For Tongue And Groove, Add	*0.03*	
06 16 33 00-0053	SF	1/2" Particle Board Floor Decking	1.77	0.47
		Note: Applied to plywood subfloor.		
		For Fire Retardant Treatment Add	*0.47*	
		For >1,536 To 3,200, Deduct	*-0.04*	
		For >3,200 To 6,400, Deduct	*-0.05*	
		For >6,400 To 12,800, Deduct	*-0.10*	
		For >12,800, Deduct	*-0.13*	
		For Tongue And Groove, Add	*0.04*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
06 16 33 00-0054	SF	5/8" Particle Board Floor Decking Note: Applied to plywood subfloor.	1.99	0.56
		For Fire Retardant Treatment Add	*0.60*	
		For >1,536 To 3,200, Deduct	*-0.05*	
		For >3,200 To 6,400, Deduct	*-0.07*	
		For >6,400 To 12,800, Deduct	*-0.11*	
		For >12,800, Deduct	*-0.15*	
		For Tongue And Groove, Add	*0.05*	
06 16 33 00-0055	SF	3/4" Particle Board Floor Decking Note: Applied to plywood subfloor.	2.19	0.56
		For Fire Retardant Treatment Add	*0.70*	
		For >1,536 To 3,200, Deduct	*-0.05*	
		For >3,200 To 6,400, Deduct	*-0.08*	
		For >6,400 To 12,800, Deduct	*-0.13*	
		For >12,800, Deduct	*-0.17*	
		For Tongue And Groove, Add	*0.06*	

06 16 43 Gypsum Sheathing *(06 16)*

06 16 43 00-0001 Exterior Gypsum Sheathing *(06 16 43)*

Note: Includes moisture resistant core and fiberglass mats on both sides and long edges.

06 16 43 00-0002	SF	1/2" Exterior Gypsum Sheathing (GP Dens-Glass Gold)	2.42	0.75
		For Selective Replacement <400 (Includes Removal Of Damaged Gypsum And Fitting New Gypsum To Size), Add	*2.24*	
		For Application To Metal Studs, Joists, Or Rafters, Add	*0.30*	
		For Ceiling Installation, Add	*0.15*	
		For >1,696 To 3,200, Deduct	*-0.06*	
		For >3,200 To 6,400, Deduct	*-0.08*	
		For >6,400 To 12,800, Deduct	*-0.14*	
		For >12,800, Deduct	*-0.19*	
06 16 43 00-0003	SF	5/8" Exterior Gypsum Sheathing (GP Dens-Glass Gold)	2.61	0.94
		For Selective Replacement <400 (Includes Removal Of Damaged Gypsum And Fitting New Gypsum To Size), Add	*2.40*	
		For Application To Metal Studs, Joists, Or Rafters, Add	*0.32*	
		For Ceiling Installation, Add	*0.16*	
		For >1,696 To 3,200, Deduct	*-0.06*	
		For >3,200 To 6,400, Deduct	*-0.09*	
		For >6,400 To 12,800, Deduct	*-0.15*	
		For >12,800, Deduct	*-0.20*	

06 17 Shop-Fabricated Structural Wood *(06 10)*

06 17 13 Laminated Veneer Lumber *(06 17)*

06 17 13 00-0001 Laminated Veneer Lumber (LVL) *(06 17 13)*

06 17 13 00-0002	LF	1-3/4" Wide x 5-1/2" Deep Laminated Veneer Lumber (LVL)	10.45	1.62
06 17 13 00-0003	LF	1-3/4" Wide x 7-1/4" Deep Laminated Veneer Lumber (LVL)	11.79	1.65
06 17 13 00-0004	LF	1-3/4" Wide x 9-1/2" Deep Laminated Veneer Lumber (LVL)	13.35	1.67
06 17 13 00-0005	LF	1-3/4" Wide x 11-7/8" Deep Laminated Veneer Lumber (LVL)	15.34	1.70
06 17 13 00-0006	LF	1-3/4" Wide x 14" Deep Laminated Veneer Lumber (LVL)	16.80	1.73
06 17 13 00-0007	LF	1-3/4" Wide x 16" Deep Laminated Veneer Lumber (LVL)	18.83	1.78
06 17 13 00-0008	LF	1-3/4" Wide x 18" Deep Laminated Veneer Lumber (LVL)	21.84	1.81
06 17 13 00-0009	LF	1-3/4" Wide x 24" Deep Laminated Veneer Lumber (LVL)	30.95	2.06

06 17 23 Parallel Strand Lumber *(06 17)*

06 17 23 00-0001 Laminated Strand Lumber (LSL) *(06 17 23)*

06 17 23 00-0002	LF	2" x 4" Laminated Strand Lumber (LSL)	3.68	0.75
06 17 23 00-0003	LF	2" x 6" Laminated Strand Lumber (LSL)	5.35	0.79

06 17 33 Wood I-Joists *(06 17)*

06 17 33 00-0001 Prefabricated Wood I-Joists *(06 17 33)*

06 17 33 00-0002	LF	9-1/2" Deep, 3/8" Web With 1-1/2" x 1-3/4" Flanges Prefabricated Wood I-Joist, Up To 30' Length	6.46	1.10
		For I-Joists 30' To 40' In Length, Add	*0.48*	
		For I-Joists >40' In Length, Add	*1.19*	
06 17 33 00-0003	LF	11-7/8" Deep, 3/8" Web With 1-1/2" x 1-3/4" Flanges Prefabricated Wood I-Joist, Up To 30' Length	6.86	1.23
		For I-Joists 30' To 40' In Length, Add	*0.54*	
		For I-Joists >40' In Length, Add	*1.32*	
06 17 33 00-0004	LF	14" Deep, 3/8" Web With 1-1/2" x 1-3/4" Flanges Prefabricated Wood I-Joist, Up To 30' Length	8.17	1.39
		For I-Joists 30' To 40' In Length, Add	*0.61*	
		For I-Joists >40' In Length, Add	*1.49*	
06 17 33 00-0005	LF	16" Deep, 3/8" Web With 1-1/2" x 1-3/4" Flanges Prefabricated Wood I-Joist, Up To 30' Length	9.25	1.53
		For I-Joists 30' To 40' In Length, Add	*0.68*	
		For I-Joists >40' In Length, Add	*1.66*	

06 17 43 Rim Boards *(06 17)*

06 17 43 00-0001 Oriented Strand Board (OSB) Rim Board *(06 17 43)*

06 17 43 00-0002	LF	1-1/8" Wide x 9-1/2" Deep, Oriented Strand Board (OSB) Rim Board	7.62	1.67
06 17 43 00-0003	LF	1-1/8" Wide x 11-7/8" Deep, Oriented Strand Board (OSB) Rim Board	8.65	1.70
06 17 43 00-0004	LF	1-1/8" Wide x 14" Deep, Oriented Strand Board (OSB) Rim Board	9.87	1.73

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST

06 17 53 Shop-Fabricated Wood Trusses *(06 17)*

Note: Includes temporary and permanent bracing, and fastening with truss tie-downs.

06 17 53 00-0001 Pre-Assembled Wood Roof Trusses *(06 17 53)*

Note: For King Post, Queen Post, Fink or Howe types. Includes 2" x 4" top and bottom chords up to 42' and with 2" x 6" top and bottom chords >42'.

06 17 53 00-0002	EA	10' Pre-Assembled Wood Roof Truss, 4 In 12 Slope	207.38	64.48
		For Up To 15, Add	*5.88*	
		For >35, Deduct	*-3.92*	
		For 3 In 12 Slope, Add	*2.35*	
		For 5 In 12 Slope, Add	*6.27*	
		For 6 In 12 Slope, Add	*11.76*	
		For 7 In 12 Slope, Add	*15.68*	
		For 8 In 12 Slope, Add	*18.82*	
06 17 53 00-0003	EA	12' Pre-Assembled Wood Roof Truss, 4 In 12 Slope	232.83	70.63
		For Up To 15, Add	*6.87*	
		For >35, Deduct	*-4.58*	
		For 3 In 12 Slope, Add	*2.75*	
		For 5 In 12 Slope, Add	*7.33*	
		For 6 In 12 Slope, Add	*13.74*	
		For 7 In 12 Slope, Add	*18.31*	
		For 8 In 12 Slope, Add	*21.98*	
06 17 53 00-0004	EA	14' Pre-Assembled Wood Roof Truss, 4 In 12 Slope	263.73	76.76
		For Up To 15, Add	*8.26*	
		For >35, Deduct	*-5.51*	
		For 3 In 12 Slope, Add	*3.31*	
		For 5 In 12 Slope, Add	*8.82*	
		For 6 In 12 Slope, Add	*16.53*	
		For 7 In 12 Slope, Add	*22.04*	
		For 8 In 12 Slope, Add	*26.45*	
06 17 53 00-0005	EA	16' Pre-Assembled Wood Roof Truss, 4 In 12 Slope	309.01	82.91
		For Up To 15, Add	*10.74*	
		For >35, Deduct	*-7.16*	
		For 3 In 12 Slope, Add	*4.30*	
		For 5 In 12 Slope, Add	*11.46*	
		For 6 In 12 Slope, Add	*21.48*	
		For 7 In 12 Slope, Add	*28.64*	
		For 8 In 12 Slope, Add	*34.37*	
06 17 53 00-0006	EA	18' Pre-Assembled Wood Roof Truss, 4 In 12 Slope	346.02	89.06
		For Up To 15, Add	*12.59*	
		For >35, Deduct	*-8.40*	
		For 3 In 12 Slope, Add	*5.04*	
		For 5 In 12 Slope, Add	*13.43*	
		For 6 In 12 Slope, Add	*25.19*	
		For 7 In 12 Slope, Add	*33.58*	
		For 8 In 12 Slope, Add	*40.30*	
06 17 53 00-0007	EA	20' Pre-Assembled Wood Roof Truss, 4 In 12 Slope	353.32	98.26
		For Up To 15, Add	*11.76*	
		For >35, Deduct	*-7.84*	
		For 3 In 12 Slope, Add	*4.70*	
		For 5 In 12 Slope, Add	*12.54*	
		For 6 In 12 Slope, Add	*23.52*	
		For 7 In 12 Slope, Add	*31.36*	
		For 8 In 12 Slope, Add	*37.63*	
06 17 53 00-0008	EA	22' Pre-Assembled Wood Roof Truss, 4 In 12 Slope	370.19	156.61
		For Up To 15, Add	*12.10*	
		For >35, Deduct	*-8.07*	
		For 3 In 12 Slope, Add	*4.84*	
		For 5 In 12 Slope, Add	*12.91*	
		For 6 In 12 Slope, Add	*24.21*	
		For 7 In 12 Slope, Add	*32.27*	
		For 8 In 12 Slope, Add	*38.73*	
06 17 53 00-0009	EA	24' Pre-Assembled Wood Roof Truss, 4 In 12 Slope	396.15	110.54
		For Up To 15, Add	*13.13*	
		For >35, Deduct	*-8.75*	
		For 3 In 12 Slope, Add	*5.25*	
		For 5 In 12 Slope, Add	*14.00*	
		For 6 In 12 Slope, Add	*26.26*	
		For 7 In 12 Slope, Add	*35.01*	
		For 8 In 12 Slope, Add	*42.01*	
06 17 53 00-0010	EA	26' Pre-Assembled Wood Roof Truss, 4 In 12 Slope	423.59	175.04
		For Up To 15, Add	*14.27*	
		For >35, Deduct	*-9.51*	
		For 3 In 12 Slope, Add	*5.71*	
		For 5 In 12 Slope, Add	*15.22*	
		For 6 In 12 Slope, Add	*28.53*	
		For 7 In 12 Slope, Add	*38.04*	
		For 8 In 12 Slope, Add	*45.65*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
06 17 53 00-0011	EA	28' Pre-Assembled Wood Roof Truss, 4 In 12 Slope	453.01	122.83
		For Up To 15, Add	*15.55*	
		For >35, Deduct	*-10.37*	
		For 3 In 12 Slope, Add	*6.22*	
		For 5 In 12 Slope, Add	*16.59*	
		For 6 In 12 Slope, Add	*31.10*	
		For 7 In 12 Slope, Add	*41.47*	
		For 8 In 12 Slope, Add	*49.76*	
06 17 53 00-0012	EA	30' Pre-Assembled Wood Roof Truss, 4 In 12 Slope	471.88	193.46
		For Up To 15, Add	*16.04*	
		For >35, Deduct	*-10.70*	
		For 3 In 12 Slope, Add	*6.42*	
		For 5 In 12 Slope, Add	*17.11*	
		For 6 In 12 Slope, Add	*32.09*	
		For 7 In 12 Slope, Add	*42.79*	
		For 8 In 12 Slope, Add	*51.34*	
06 17 53 00-0013	EA	32' Pre-Assembled Wood Roof Truss, 4 In 12 Slope	499.38	132.04
		For Up To 15, Add	*17.65*	
		For >35, Deduct	*-11.77*	
		For 3 In 12 Slope, Add	*7.06*	
		For 5 In 12 Slope, Add	*18.82*	
		For 6 In 12 Slope, Add	*35.30*	
		For 7 In 12 Slope, Add	*47.06*	
		For 8 In 12 Slope, Add	*56.47*	
06 17 53 00-0014	EA	34' Pre-Assembled Wood Roof Truss, 4 In 12 Slope	558.51	207.34
		For Up To 15, Add	*21.16*	
		For >35, Deduct	*-14.11*	
		For 3 In 12 Slope, Add	*8.46*	
		For 5 In 12 Slope, Add	*22.57*	
		For 6 In 12 Slope, Add	*42.32*	
		For 7 In 12 Slope, Add	*56.43*	
		For 8 In 12 Slope, Add	*67.71*	
06 17 53 00-0015	EA	36' Pre-Assembled Wood Roof Truss, 4 In 12 Slope	586.86	141.26
		For Up To 15, Add	*22.83*	
		For >35, Deduct	*-15.22*	
		For 3 In 12 Slope, Add	*9.13*	
		For 5 In 12 Slope, Add	*24.35*	
		For 6 In 12 Slope, Add	*45.65*	
		For 7 In 12 Slope, Add	*60.87*	
		For 8 In 12 Slope, Add	*73.04*	
06 17 53 00-0016	EA	38' Pre-Assembled Wood Roof Truss, 4 In 12 Slope	619.93	221.10
		For Up To 15, Add	*24.38*	
		For >35, Deduct	*-16.26*	
		For 3 In 12 Slope, Add	*9.75*	
		For 5 In 12 Slope, Add	*26.01*	
		For 6 In 12 Slope, Add	*48.77*	
		For 7 In 12 Slope, Add	*65.03*	
		For 8 In 12 Slope, Add	*78.03*	
06 17 53 00-0017	EA	40' Pre-Assembled Wood Roof Truss, 4 In 12 Slope	639.18	153.54
		For Up To 15, Add	*24.91*	
		For >35, Deduct	*-16.61*	
		For 3 In 12 Slope, Add	*9.96*	
		For 5 In 12 Slope, Add	*26.57*	
		For 6 In 12 Slope, Add	*49.82*	
		For 7 In 12 Slope, Add	*66.42*	
		For 8 In 12 Slope, Add	*79.70*	
06 17 53 00-0018	EA	42' Pre-Assembled Wood Roof Truss, 4 In 12 Slope	721.67	239.52
		For Up To 15, Add	*30.17*	
		For >35, Deduct	*-20.12*	
		For 3 In 12 Slope, Add	*12.07*	
		For 5 In 12 Slope, Add	*32.18*	
		For 6 In 12 Slope, Add	*60.35*	
		For 7 In 12 Slope, Add	*80.46*	
		For 8 In 12 Slope, Add	*96.55*	
06 17 53 00-0019	EA	44' Pre-Assembled Wood Roof Truss, 4 In 12 Slope	802.27	165.82
		For Up To 15, Add	*35.30*	
		For >35, Deduct	*-23.53*	
		For 3 In 12 Slope, Add	*14.12*	
		For 5 In 12 Slope, Add	*37.65*	
		For 6 In 12 Slope, Add	*70.59*	
		For 7 In 12 Slope, Add	*94.13*	
		For 8 In 12 Slope, Add	*112.95*	
06 17 53 00-0020	EA	46' Pre-Assembled Wood Roof Truss, 4 In 12 Slope	829.72	171.97
		For Up To 15, Add	*36.43*	
		For >35, Deduct	*-24.29*	
		For 3 In 12 Slope, Add	*14.57*	
		For 5 In 12 Slope, Add	*38.86*	
		For 6 In 12 Slope, Add	*72.87*	
		For 7 In 12 Slope, Add	*97.16*	
		For 8 In 12 Slope, Add	*116.59*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
06 17 53 00-0021	EA	48' Pre-Assembled Wood Roof Truss, 4 In 12 Slope	875.50	178.10
		For Up To 15, Add	*38.95*	
		For >35, Deduct	*-25.96*	
		For 3 In 12 Slope, Add	*15.58*	
		For 5 In 12 Slope, Add	*41.54*	
		For 6 In 12 Slope, Add	*77.89*	
		For 7 In 12 Slope, Add	*103.86*	
		For 8 In 12 Slope, Add	*124.63*	
06 17 53 00-0022	EA	50' Pre-Assembled Wood Roof Truss, 4 In 12 Slope	1,033.20	184.25
		For Up To 15, Add	*49.85*	
		For >35, Deduct	*-33.24*	
		For 3 In 12 Slope, Add	*19.94*	
		For 5 In 12 Slope, Add	*53.18*	
		For 6 In 12 Slope, Add	*99.71*	
		For 7 In 12 Slope, Add	*132.94*	
		For 8 In 12 Slope, Add	*159.53*	
06 17 53 00-0023	EA	52' Pre-Assembled Wood Roof Truss, 4 In 12 Slope	963.01	165.70
		For Up To 15, Add	*44.59*	
		For >35, Deduct	*-29.73*	
		For 3 In 12 Slope, Add	*17.84*	
		For 5 In 12 Slope, Add	*47.56*	
		For 6 In 12 Slope, Add	*89.18*	
		For 7 In 12 Slope, Add	*118.90*	
		For 8 In 12 Slope, Add	*142.68*	
06 17 53 00-0024	EA	54' Pre-Assembled Wood Roof Truss, 4 In 12 Slope	1,010.15	193.46
		For Up To 15, Add	*46.74*	
		For >35, Deduct	*-31.16*	
		For 3 In 12 Slope, Add	*18.70*	
		For 5 In 12 Slope, Add	*49.86*	
		For 6 In 12 Slope, Add	*93.48*	
		For 7 In 12 Slope, Add	*124.65*	
		For 8 In 12 Slope, Add	*149.58*	
06 17 53 00-0025	EA	56' Pre-Assembled Wood Roof Truss, 4 In 12 Slope	1,053.07	179.33
		For Up To 15, Add	*49.04*	
		For >35, Deduct	*-32.69*	
		For 3 In 12 Slope, Add	*19.62*	
		For 5 In 12 Slope, Add	*52.31*	
		For 6 In 12 Slope, Add	*98.08*	
		For 7 In 12 Slope, Add	*130.77*	
		For 8 In 12 Slope, Add	*156.93*	
06 17 53 00-0026	EA	58' Pre-Assembled Wood Roof Truss, 4 In 12 Slope	1,095.51	202.67
		For Up To 15, Add	*51.76*	
		For >35, Deduct	*-34.51*	
		For 3 In 12 Slope, Add	*20.71*	
		For 5 In 12 Slope, Add	*55.21*	
		For 6 In 12 Slope, Add	*103.53*	
		For 7 In 12 Slope, Add	*138.03*	
		For 8 In 12 Slope, Add	*165.64*	
06 17 53 00-0027	EA	60' Pre-Assembled Wood Roof Truss, 4 In 12 Slope	1,120.36	205.74
		For Up To 15, Add	*53.17*	
		For >35, Deduct	*-35.44*	
		For 3 In 12 Slope, Add	*21.27*	
		For 5 In 12 Slope, Add	*56.71*	
		For 6 In 12 Slope, Add	*106.33*	
		For 7 In 12 Slope, Add	*141.77*	
		For 8 In 12 Slope, Add	*170.13*	

06 17 53 00-0028 Pre-Assembled Wood Gable End Roof Trusses *(06 17 53)*

Note: 24" on center gable studs. Includes 2" x 4" top and bottom chords up to 42' and with 2" x 6" top and bottom chords >42'.

06 17 53 00-0029	EA	10' Pre-Assembled Wood Gable End Roof Truss, 4 In 12 Slope	217.34	64.48
		For 3 In 12 Slope, Add	*2.65*	
		For 5 In 12 Slope, Add	*7.07*	
		For 6 In 12 Slope, Add	*13.26*	
		For 7 In 12 Slope, Add	*17.67*	
		For 8 In 12 Slope, Add	*21.21*	
		For 16" On Center Gable Studs, Add	*17.67*	
06 17 53 00-0030	EA	12' Pre-Assembled Wood Gable End Roof Truss, 4 In 12 Slope	244.48	70.63
		For 3 In 12 Slope, Add	*3.10*	
		For 5 In 12 Slope, Add	*8.26*	
		For 6 In 12 Slope, Add	*15.48*	
		For 7 In 12 Slope, Add	*20.64*	
		For 8 In 12 Slope, Add	*24.77*	
		For 16" On Center Gable Studs, Add	*20.64*	
06 17 53 00-0031	EA	14' Pre-Assembled Wood Gable End Roof Truss, 4 In 12 Slope	277.74	76.76
		For 3 In 12 Slope, Add	*3.73*	
		For 5 In 12 Slope, Add	*9.94*	
		For 6 In 12 Slope, Add	*18.63*	
		For 7 In 12 Slope, Add	*24.84*	
		For 8 In 12 Slope, Add	*29.81*	
		For 16" On Center Gable Studs, Add	*24.84*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
06 17 53 00-0032	EA	16' Pre-Assembled Wood Gable End Roof Truss, 4 In 12 Slope	327.21	82.91
		For 3 In 12 Slope, Add	*4.84*	
		For 5 In 12 Slope, Add	*12.91*	
		For 6 In 12 Slope, Add	*24.21*	
		For 7 In 12 Slope, Add	*32.28*	
		For 8 In 12 Slope, Add	*38.73*	
		For 16" On Center Gable Studs, Add	*32.28*	
06 17 53 00-0033	EA	18' Pre-Assembled Wood Gable End Roof Truss, 4 In 12 Slope	367.37	89.06
		For 3 In 12 Slope, Add	*5.68*	
		For 5 In 12 Slope, Add	*15.14*	
		For 6 In 12 Slope, Add	*28.39*	
		For 7 In 12 Slope, Add	*37.85*	
		For 8 In 12 Slope, Add	*45.42*	
		For 16" On Center Gable Studs, Add	*37.85*	
06 17 53 00-0034	EA	20' Pre-Assembled Wood Gable End Roof Truss, 4 In 12 Slope	395.68	98.26
		For 3 In 12 Slope, Add	*5.97*	
		For 5 In 12 Slope, Add	*15.93*	
		For 6 In 12 Slope, Add	*29.87*	
		For 7 In 12 Slope, Add	*39.83*	
		For 8 In 12 Slope, Add	*47.80*	
		For 16" On Center Gable Studs, Add	*39.83*	
06 17 53 00-0035	EA	22' Pre-Assembled Wood Gable End Roof Truss, 4 In 12 Slope	413.77	104.41
		For 3 In 12 Slope, Add	*6.15*	
		For 5 In 12 Slope, Add	*16.40*	
		For 6 In 12 Slope, Add	*30.74*	
		For 7 In 12 Slope, Add	*40.99*	
		For 8 In 12 Slope, Add	*49.19*	
		For 16" On Center Gable Studs, Add	*40.99*	
06 17 53 00-0036	EA	24' Pre-Assembled Wood Gable End Roof Truss, 4 In 12 Slope	443.43	110.54
		For 3 In 12 Slope, Add	*6.67*	
		For 5 In 12 Slope, Add	*17.79*	
		For 6 In 12 Slope, Add	*33.35*	
		For 7 In 12 Slope, Add	*44.47*	
		For 8 In 12 Slope, Add	*53.36*	
		For 16" On Center Gable Studs, Add	*44.47*	
06 17 53 00-0037	EA	26' Pre-Assembled Wood Gable End Roof Truss, 4 In 12 Slope	474.95	116.69
		For 3 In 12 Slope, Add	*7.25*	
		For 5 In 12 Slope, Add	*19.33*	
		For 6 In 12 Slope, Add	*36.24*	
		For 7 In 12 Slope, Add	*48.31*	
		For 8 In 12 Slope, Add	*57.98*	
		For 16" On Center Gable Studs, Add	*48.31*	
06 17 53 00-0038	EA	28' Pre-Assembled Wood Gable End Roof Truss, 4 In 12 Slope	509.02	122.83
		For 3 In 12 Slope, Add	*7.90*	
		For 5 In 12 Slope, Add	*21.07*	
		For 6 In 12 Slope, Add	*39.50*	
		For 7 In 12 Slope, Add	*52.67*	
		For 8 In 12 Slope, Add	*63.21*	
		For 16" On Center Gable Studs, Add	*52.67*	
06 17 53 00-0039	EA	30' Pre-Assembled Wood Gable End Roof Truss, 4 In 12 Slope	531.98	128.97
		For 3 In 12 Slope, Add	*8.22*	
		For 5 In 12 Slope, Add	*21.92*	
		For 6 In 12 Slope, Add	*41.10*	
		For 7 In 12 Slope, Add	*54.81*	
		For 8 In 12 Slope, Add	*65.77*	
		For 16" On Center Gable Studs, Add	*54.81*	
06 17 53 00-0040	EA	32' Pre-Assembled Wood Gable End Roof Truss, 4 In 12 Slope	565.52	132.04
		For 3 In 12 Slope, Add	*9.04*	
		For 5 In 12 Slope, Add	*24.12*	
		For 6 In 12 Slope, Add	*45.22*	
		For 7 In 12 Slope, Add	*60.29*	
		For 8 In 12 Slope, Add	*72.35*	
		For 16" On Center Gable Studs, Add	*60.29*	
06 17 53 00-0041	EA	34' Pre-Assembled Wood Gable End Roof Truss, 4 In 12 Slope	637.78	138.19
		For 3 In 12 Slope, Add	*10.84*	
		For 5 In 12 Slope, Add	*28.91*	
		For 6 In 12 Slope, Add	*54.21*	
		For 7 In 12 Slope, Add	*72.28*	
		For 8 In 12 Slope, Add	*86.74*	
		For 16" On Center Gable Studs, Add	*72.28*	
06 17 53 00-0042	EA	36' Pre-Assembled Wood Gable End Roof Truss, 4 In 12 Slope	672.39	141.26
		For 3 In 12 Slope, Add	*11.70*	
		For 5 In 12 Slope, Add	*31.19*	
		For 6 In 12 Slope, Add	*58.48*	
		For 7 In 12 Slope, Add	*77.98*	
		For 8 In 12 Slope, Add	*93.57*	
		For 16" On Center Gable Studs, Add	*77.98*	
06 17 53 00-0043	EA	38' Pre-Assembled Wood Gable End Roof Truss, 4 In 12 Slope	711.29	147.39
		For 3 In 12 Slope, Add	*12.49*	
		For 5 In 12 Slope, Add	*33.32*	
		For 6 In 12 Slope, Add	*62.47*	
		For 7 In 12 Slope, Add	*83.30*	
		For 8 In 12 Slope, Add	*99.96*	
		For 16" On Center Gable Studs, Add	*83.30*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
06 17 53 00-0044	EA	40' Pre-Assembled Wood Gable End Roof Truss, 4 In 12 Slope	759.30	153.54
		For 3 In 12 Slope, Add	*13.57*	
		For 5 In 12 Slope, Add	*36.18*	
		For 6 In 12 Slope, Add	*67.83*	
		For 7 In 12 Slope, Add	*90.44*	
		For 8 In 12 Slope, Add	*108.53*	
		For 16" On Center Gable Studs, Add	*90.44*	
06 17 53 00-0045	EA	42' Pre-Assembled Wood Gable End Roof Truss, 4 In 12 Slope	867.20	159.69
		For 3 In 12 Slope, Add	*16.44*	
		For 5 In 12 Slope, Add	*43.83*	
		For 6 In 12 Slope, Add	*82.18*	
		For 7 In 12 Slope, Add	*109.57*	
		For 8 In 12 Slope, Add	*131.48*	
		For 16" On Center Gable Studs, Add	*109.57*	
06 17 53 00-0046	EA	44' Pre-Assembled Wood Gable End Roof Truss, 4 In 12 Slope	972.51	165.82
		For 3 In 12 Slope, Add	*19.23*	
		For 5 In 12 Slope, Add	*51.27*	
		For 6 In 12 Slope, Add	*96.13*	
		For 7 In 12 Slope, Add	*128.17*	
		For 8 In 12 Slope, Add	*153.81*	
		For 16" On Center Gable Studs, Add	*128.17*	
06 17 53 00-0047	EA	46' Pre-Assembled Wood Gable End Roof Truss, 4 In 12 Slope	1,005.44	171.97
		For 3 In 12 Slope, Add	*19.85*	
		For 5 In 12 Slope, Add	*52.92*	
		For 6 In 12 Slope, Add	*99.23*	
		For 7 In 12 Slope, Add	*132.30*	
		For 8 In 12 Slope, Add	*158.76*	
		For 16" On Center Gable Studs, Add	*132.30*	
06 17 53 00-0048	EA	48' Pre-Assembled Wood Gable End Roof Truss, 4 In 12 Slope	1,063.31	178.10
		For 3 In 12 Slope, Add	*21.21*	
		For 5 In 12 Slope, Add	*56.57*	
		For 6 In 12 Slope, Add	*106.07*	
		For 7 In 12 Slope, Add	*141.42*	
		For 8 In 12 Slope, Add	*169.70*	
		For 16" On Center Gable Studs, Add	*141.42*	
06 17 53 00-0049	EA	50' Pre-Assembled Wood Gable End Roof Truss, 4 In 12 Slope	1,179.88	184.25
		For 3 In 12 Slope, Add	*24.34*	
		For 5 In 12 Slope, Add	*64.91*	
		For 6 In 12 Slope, Add	*121.71*	
		For 7 In 12 Slope, Add	*162.28*	
		For 8 In 12 Slope, Add	*194.73*	
		For 16" On Center Gable Studs, Add	*162.28*	
06 17 53 00-0050	EA	52' Pre-Assembled Wood Gable End Roof Truss, 4 In 12 Slope	1,202.99	190.39
		For 3 In 12 Slope, Add	*24.67*	
		For 5 In 12 Slope, Add	*65.78*	
		For 6 In 12 Slope, Add	*123.33*	
		For 7 In 12 Slope, Add	*164.44*	
		For 8 In 12 Slope, Add	*197.33*	
		For 16" On Center Gable Studs, Add	*164.44*	
06 17 53 00-0051	EA	54' Pre-Assembled Wood Gable End Roof Truss, 4 In 12 Slope	1,248.86	193.46
		For 3 In 12 Slope, Add	*25.86*	
		For 5 In 12 Slope, Add	*68.96*	
		For 6 In 12 Slope, Add	*129.29*	
		For 7 In 12 Slope, Add	*172.39*	
		For 8 In 12 Slope, Add	*206.87*	
		For 16" On Center Gable Studs, Add	*172.39*	
06 17 53 00-0052	EA	56' Pre-Assembled Wood Gable End Roof Truss, 4 In 12 Slope	1,303.48	199.60
		For 3 In 12 Slope, Add	*27.13*	
		For 5 In 12 Slope, Add	*72.34*	
		For 6 In 12 Slope, Add	*135.64*	
		For 7 In 12 Slope, Add	*180.86*	
		For 8 In 12 Slope, Add	*217.03*	
		For 16" On Center Gable Studs, Add	*180.86*	
06 17 53 00-0053	EA	58' Pre-Assembled Wood Gable End Roof Truss, 4 In 12 Slope	1,359.81	202.67
		For 3 In 12 Slope, Add	*28.63*	
		For 5 In 12 Slope, Add	*76.36*	
		For 6 In 12 Slope, Add	*143.17*	
		For 7 In 12 Slope, Add	*190.89*	
		For 8 In 12 Slope, Add	*229.07*	
		For 16" On Center Gable Studs, Add	*190.89*	
06 17 53 00-0054	EA	60' Pre-Assembled Wood Gable End Roof Truss, 4 In 12 Slope	1,391.84	205.74
		For 3 In 12 Slope, Add	*29.41*	
		For 5 In 12 Slope, Add	*78.43*	
		For 6 In 12 Slope, Add	*147.05*	
		For 7 In 12 Slope, Add	*196.07*	
		For 8 In 12 Slope, Add	*235.28*	
		For 16" On Center Gable Studs, Add	*196.07*	

06 18 Glued-Laminated Construction *(06 10)*

06 18 13 Glued-Laminated Beams *(06 18)*

06 18 13 00-0001 Glue Laminated Straight Beams *(06 18 13)*

Note: Based on southern yellow pine or hemlock lumber with waterproof glue and factor applied sealer.

06 18 13 00-0002	LF	3-1/2" x 6" Glue Laminated Straight Beam	13.82	2.61
06 18 13 00-0003	LF	3-1/2" x 7-1/2" Glue Laminated Straight Beam	17.27	3.26

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
06 18 13 00-0004	LF	3-1/2" x 9" Glue Laminated Straight Beam	20.72	3.91
06 18 13 00-0005	LF	3-1/2" x 9-1/2" Glue Laminated Straight Beam	21.87	4.13
06 18 13 00-0006	LF	3-1/2" x 10-1/2" Glue Laminated Straight Beam	24.17	4.56
06 18 13 00-0007	LF	3-1/2" x 12" Glue Laminated Straight Beam	27.62	5.21
06 18 13 00-0008	LF	3-1/2" x 13-1/2" Glue Laminated Straight Beam	31.09	5.87
06 18 13 00-0009	LF	3-1/2" x 14" Glue Laminated Straight Beam	32.24	6.09
06 18 13 00-0010	LF	3-1/2" x 15" Glue Laminated Straight Beam	34.54	6.53
06 18 13 00-0011	LF	3-1/2" x 16" Glue Laminated Straight Beam	36.82	6.96
06 18 13 00-0012	LF	3-1/2" x 16-1/2" Glue Laminated Straight Beam	37.99	7.18
06 18 13 00-0013	LF	3-1/2" x 18" Glue Laminated Straight Beam	41.44	7.84
06 18 13 00-0014	LF	3-1/2" x 19-1/2" Glue Laminated Straight Beam	44.89	8.50
06 18 13 00-0015	LF	3-1/2" x 21" Glue Laminated Straight Beam	48.34	9.15
06 18 13 00-0016	LF	3-1/2" x 22.5" Glue Laminated Straight Beam	51.82	9.80
06 18 13 00-0017	LF	5-1/2" x 6" Glue Laminated Straight Beam	21.71	4.11
06 18 13 00-0018	LF	5-1/2" x 7-1/2" Glue Laminated Straight Beam	27.13	5.13
06 18 13 00-0019	LF	5-1/2" x 9" Glue Laminated Straight Beam	32.56	6.16
06 18 13 00-0020	LF	5-1/2" x 9-1/2" Glue Laminated Straight Beam	34.37	6.51
06 18 13 00-0021	LF	5-1/2" x 10-1/2" Glue Laminated Straight Beam	37.99	7.18
06 18 13 00-0022	LF	5-1/2" x 12" Glue Laminated Straight Beam	43.42	8.21
06 18 13 00-0023	LF	5-1/2" x 13-1/2" Glue Laminated Straight Beam	48.84	9.24
06 18 13 00-0024	LF	5-1/2" x 14" Glue Laminated Straight Beam	50.64	9.58
06 18 13 00-0025	LF	5-1/2" x 15" Glue Laminated Straight Beam	54.27	10.25
06 18 13 00-0026	LF	5-1/2" x 16" Glue Laminated Straight Beam	57.87	10.94
06 18 13 00-0027	LF	5-1/2" x 16-1/2" Glue Laminated Straight Beam	59.70	11.29
06 18 13 00-0028	LF	5-1/2" x 18" Glue Laminated Straight Beam	65.13	12.31
06 18 13 00-0029	LF	5-1/2" x 19-1/2" Glue Laminated Straight Beam	70.56	13.34
06 18 13 00-0030	LF	5-1/2" x 21" Glue Laminated Straight Beam	75.98	14.36
06 18 13 00-0031	LF	5-1/2" x 22.5" Glue Laminated Straight Beam	81.40	15.40
06 18 13 00-0032	LF	5-1/2" x 24" Glue Laminated Straight Beam	86.83	16.41
06 18 13 00-0033	LF	6-3/4" x 9" Glue Laminated Straight Beam	39.98	7.55
06 18 13 00-0034	LF	6-3/4" x 9-1/2" Glue Laminated Straight Beam	42.18	7.97
06 18 13 00-0035	LF	6-3/4" x 10-1/2" Glue Laminated Straight Beam	46.61	8.82
06 18 13 00-0036	LF	6-3/4" x 12" Glue Laminated Straight Beam	53.29	10.07
06 18 13 00-0037	LF	6-3/4" x 13-1/2" Glue Laminated Straight Beam	59.95	11.34
06 18 13 00-0038	LF	6-3/4" x 14" Glue Laminated Straight Beam	62.15	11.75
06 18 13 00-0039	LF	6-3/4" x 15" Glue Laminated Straight Beam	66.60	12.59
06 18 13 00-0040	LF	6-3/4" x 16" Glue Laminated Straight Beam	71.04	13.43
06 18 13 00-0041	LF	6-3/4" x 16-1/2" Glue Laminated Straight Beam	73.27	13.85
06 18 13 00-0042	LF	6-3/4" x 18" Glue Laminated Straight Beam	79.91	15.11
06 18 13 00-0043	LF	6-3/4" x 19-1/2" Glue Laminated Straight Beam	86.57	16.37
06 18 13 00-0044	LF	6-3/4" x 21" Glue Laminated Straight Beam	93.25	17.62
06 18 13 00-0045	LF	6-3/4" x 22.5" Glue Laminated Straight Beam	99.89	18.89
06 18 13 00-0046	LF	6-3/4" x 24" Glue Laminated Straight Beam	106.55	20.15
06 18 13 00-0047	LF	8-3/4" x 9" Glue Laminated Straight Beam	51.82	9.80
06 18 13 00-0048	LF	8-3/4" x 9-1/2" Glue Laminated Straight Beam	54.67	10.33
06 18 13 00-0049	LF	8-3/4" x 10-1/2" Glue Laminated Straight Beam	60.43	11.43
06 18 13 00-0050	LF	8-3/4" x 12" Glue Laminated Straight Beam	69.06	13.06
06 18 13 00-0051	LF	8-3/4" x 13-1/2" Glue Laminated Straight Beam	77.71	14.69
06 18 13 00-0052	LF	8-3/4" x 14" Glue Laminated Straight Beam	80.57	15.23
06 18 13 00-0053	LF	8-3/4" x 15" Glue Laminated Straight Beam	86.32	16.32
06 18 13 00-0054	LF	8-3/4" x 16" Glue Laminated Straight Beam	92.08	17.41
06 18 13 00-0055	LF	8-3/4" x 16-1/2" Glue Laminated Straight Beam	94.98	17.95
06 18 13 00-0056	LF	8-3/4" x 18" Glue Laminated Straight Beam	103.60	19.58
06 18 13 00-0057	LF	8-3/4" x 19-1/2" Glue Laminated Straight Beam	112.23	21.22
06 18 13 00-0058	LF	8-3/4" x 21" Glue Laminated Straight Beam	120.87	22.86
06 18 13 00-0059	LF	8-3/4" x 22.5" Glue Laminated Straight Beam	129.50	24.49
06 18 13 00-0060	LF	8-3/4" x 24" Glue Laminated Straight Beam	138.13	26.12

06 18 13 00-0061 Glue Laminated Decking *(06 18 13)*

06 18 13 00-0062	LF	2" - 4" Thick x 4" Wide Glue Laminated Decking	6.90	1.60
06 18 13 00-0063	LF	2" - 4" Thick x 6" Wide Glue Laminated Decking	6.98	1.60
06 18 13 00-0064	LF	2" - 4" Thick x 8" Wide Glue Laminated Decking	7.01	1.51

06 18 16 Glued-Laminated Columns *(06 18)*

06 18 16 00-0001 Glue Laminated Structural Units *(06 18 16)*

Note: Based on southern yellow pine or hemlock lumber in 2" laminations with waterproof glue and factor applied sealer.

06 18 16 00-0002	LF	3-1/4" x 7-1/2" Glue Laminated Purlin Or Column	22.21	3.28
06 18 16 00-0003	LF	3-1/4" x 9-1/4" Glue Laminated Purlin Or Column	25.06	3.64
06 18 16 00-0004	LF	5-1/4" x 9-1/4" Glue Laminated Purlin Or Column	45.45	7.78
06 18 16 00-0005	LF	5-1/4" x 13" Glue Laminated Purlin Or Column	50.60	8.15

06 20 Finish Carpentry *(06)*

06 22 Millwork *(06 20)*

06 22 13 Standard Pattern Wood Trim *(06 22)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
06 22 13 00-0001		Pine Moldings (All Dimensions Are Nominal) *(06 22 13)*		
06 22 13 00-0002	LF	1/4" x 1-1/4" Wood Lattice Strip	2.73	0.93
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.35*	
06 22 13 00-0003	LF	1/4" x 1-5/8" Wood Lattice Strip	2.87	0.75
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.35*	
06 22 13 00-0004	LF	1/4" x 2-1/2" Wood Lattice Strip	3.68	0.75
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.35*	
06 22 13 00-0005	LF	1/4" x 3-1/2" Wood Lattice Strip	4.15	0.75
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.35*	
06 22 13 00-0006		Ceilings (All Dimensions Are Nominal) *(06 22 13)*		
06 22 13 00-0007		White Pine *(06 22 13 00-0006)*		
06 22 13 00-0008	LF	9/16" x 3-5/8" White Pine Crown Or Bed Molding	13.03	3.25
		For Birch, Add	*3.02*	
		For Mahogany, Oak, Maple Or Walnut, Add	*4.24*	
		For Poplar, Add	*1.68*	
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.07*	
		For Stain Grade Material (No Finger Joints), Add	*1.09*	
06 22 13 00-0009	LF	11/16" x 4-5/8" White Pine Crown Or Bed Molding	17.53	3.90
		For Birch, Add	*4.31*	
		For Mahogany, Oak, Maple Or Walnut, Add	*5.94*	
		For Poplar, Add	*2.39*	
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.28*	
		For Stain Grade Material (No Finger Joints), Add	*1.55*	
06 22 13 00-0010	LF	3/4" x 3/4" White Pine Crown Or Bed Molding	6.21	2.23
		For Birch, Add	*0.90*	
		For Mahogany, Oak, Maple Or Walnut, Add	*1.49*	
		For Poplar, Add	*0.50*	
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.86*	
		For Stain Grade Material (No Finger Joints), Add	*0.32*	
06 22 13 00-0011	LF	9/16" x 1-5/8" White Pine Crown Or Bed Molding	7.12	2.23
		For Birch, Add	*1.22*	
		For Mahogany, Oak, Maple Or Walnut, Add	*1.90*	
		For Poplar, Add	*0.68*	
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.86*	
		For Stain Grade Material (No Finger Joints), Add	*0.44*	
06 22 13 00-0012	LF	9/16" x 2-1/4" White Pine Crown Or Bed Molding	9.37	2.78
		For Birch, Add	*1.70*	
		For Mahogany, Oak, Maple Or Walnut, Add	*2.59*	
		For Poplar, Add	*0.94*	
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.07*	
		For Stain Grade Material (No Finger Joints), Add	*0.61*	
06 22 13 00-0013	LF	3/4" x 3-1/2" White Pine Crown Or Bed Molding	10.86	2.78
		For Birch, Add	*2.24*	
		For Mahogany, Oak, Maple Or Walnut, Add	*3.26*	
		For Poplar, Add	*1.24*	
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.07*	
		For Stain Grade Material (No Finger Joints), Add	*0.81*	
06 22 13 00-0014	LF	5/8" x 4-1/4" White Pine Crown Or Bed Molding	13.51	3.35
		For Birch, Add	*2.86*	
		For Mahogany, Oak, Maple Or Walnut, Add	*4.13*	
		For Poplar, Add	*1.59*	
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.28*	
		For Stain Grade Material (No Finger Joints), Add	*1.03*	
06 22 13 00-0015	LF	1" x 2" White Pine Dentil Molding	6.45	2.60
		For Birch, Add	*0.98*	
		For Mahogany, Oak, Maple Or Walnut, Add	*1.60*	
		For Poplar, Add	*0.55*	
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.86*	
		For Stain Grade Material (No Finger Joints), Add	*0.35*	
06 22 13 00-0016	LF	9/16" x 1-3/4" White Pine Cove Molding	5.46	1.95
		For Birch, Add	*0.96*	
		For Mahogany, Oak, Maple Or Walnut, Add	*1.48*	
		For Poplar, Add	*0.54*	
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.64*	
		For Stain Grade Material (No Finger Joints), Add	*0.35*	
06 22 13 00-0017	LF	11/16" x 2-3/4" White Pine Cove Molding	8.33	1.95
		For Birch, Add	*2.00*	
		For Mahogany, Oak, Maple Or Walnut, Add	*2.78*	
		For Poplar, Add	*1.11*	
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.64*	
		For Stain Grade Material (No Finger Joints), Add	*0.72*	
06 22 13 00-0018	LF	3/8" x 3/8" White Pine Cove Molding	3.21	1.12
		For Birch, Add	*0.46*	
		For Mahogany, Oak, Maple Or Walnut, Add	*0.77*	
		For Poplar, Add	*0.25*	
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.45*	
		For Stain Grade Material (No Finger Joints), Add	*0.17*	
06 22 13 00-0019	LF	1/2" x 1/2" White Pine Cove Molding	3.53	1.12
		For Birch, Add	*0.57*	
		For Mahogany, Oak, Maple Or Walnut, Add	*0.91*	
		For Poplar, Add	*0.32*	
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.45*	
		For Stain Grade Material (No Finger Joints), Add	*0.21*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
06 22 13 00-0020	LF	5/8" x 5/8" White Pine Cove Molding	4.72	1.39
		For Birch, Add	*0.86*	
		For Mahogany, Oak, Maple Or Walnut, Add	*1.31*	
		For Poplar, Add	*0.48*	
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.53*	
		For Stain Grade Material (No Finger Joints), Add	*0.31*	
06 22 13 00-0021	LF	3/4" x 3/4" White Pine Cove Molding	4.72	1.39
		For Birch, Add	*0.86*	
		For Mahogany, Oak, Maple Or Walnut, Add	*1.31*	
		For Poplar, Add	*0.48*	
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.53*	
		For Stain Grade Material (No Finger Joints), Add	*0.31*	
06 22 13 00-0022	LF	15/16" x 15/16" White Pine Cove Molding	6.17	1.39
		For Birch, Add	*1.39*	
		For Mahogany, Oak, Maple Or Walnut, Add	*1.96*	
		For Poplar, Add	*0.77*	
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.53*	
		For Stain Grade Material (No Finger Joints), Add	*0.50*	
06 22 13 00-0023	LF	7-1/2" Wide Mullion Covers	41.16	1.67
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.76*	
06 22 13 00-0024	LF	Three Piece Mullion Trim, 2 Cove Moldings	52.18	1.67
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.76*	

06 22 13 00-0025 Cedar Trim *(06 22 13 00-0006)*

06 22 13 00-0026	LF	2" x 4" Cedar Ceiling Trim	10.84	4.69
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.55*	

06 22 13 00-0027 Oak Trim *(06 22 13 00-0006)*

06 22 13 00-0028	LF	1" x 8" Clear Oak Ceiling Trim	11.33	4.32
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.44*	

06 22 13 00-0029 Closet Poles *(06 22 13)*

06 22 13 00-0030	LF	1-1/8" Diameter Pine Closet Poles	7.75	2.42
06 22 13 00-0031	LF	1-5/8" Diameter Pine Closet Poles	11.65	2.42
06 22 13 00-0032	LF	2" Diameter Pine Closet Poles	16.08	2.69

06 25 Prefinished Paneling *(06 20)*

06 25 16 Prefinished Plywood Paneling *(06 25)*

06 25 16 00-0001 Hardboard Panels *(06 25 16)*

Note: Excludes furring and trim.

06 25 16 00-0002 Tempered Hardboard Panels *(06 25 16 00-0001)*

06 25 16 00-0003	SF	1/4" Tempered Hardboard Panels	4.79	1.68
		For Waterproof Glue, Add	*0.07*	
		For Ceiling Installation, Add	*1.15*	
		For Glue Laminated Installation, Add	*0.24*	
		For 1/8" Thick Paneling, Deduct	*-0.43*	
		For 1/2" Thick Paneling, Add	*0.98*	
		For 5/8" Thick Paneling, Add	*1.18*	
		For 3/4" Thick Paneling, Add	*1.44*	
		For Fire Retardant Treatment (Class I), Add	*0.76*	
06 25 16 00-0004	SF	1/4" Plastic Faced Tempered Hardboard Panels	5.37	2.06
		For Waterproof Glue, Add	*0.06*	
		For Ceiling Installation, Add	*1.35*	
		For Glue Laminated Installation, Add	*0.27*	
		For 1/8" Thick Paneling, Deduct	*-0.46*	
		For 1/2" Thick Paneling, Add	*1.01*	
		For 5/8" Thick Paneling, Add	*1.20*	
		For 3/4" Thick Paneling, Add	*1.44*	
		For Fire Retardant Treatment (Class I), Add	*0.70*	
06 25 16 00-0005	SF	1/4" Pegboard Tempered Hardboard Panels	5.44	1.68
		For Waterproof Glue, Add	*0.11*	
		For Ceiling Installation, Add	*1.15*	
		For Glue Laminated Installation, Add	*0.27*	
		For 1/8" Thick Paneling, Deduct	*-0.54*	
		For 1/2" Thick Paneling, Add	*1.33*	
		For 5/8" Thick Paneling, Add	*1.67*	
		For 3/4" Thick Paneling, Add	*2.10*	
		For Fire Retardant Treatment (Class I), Add	*1.27*	
06 25 16 00-0006	SF	1/4" Plastic Faced Pegboard Tempered Hardboard	5.56	2.06
		For Waterproof Glue, Add	*0.07*	
		For Ceiling Installation, Add	*1.35*	
		For Glue Laminated Installation, Add	*0.28*	
		For 1/8" Thick Paneling, Deduct	*-0.49*	
		For 1/2" Thick Paneling, Add	*1.12*	
		For 5/8" Thick Paneling, Add	*1.34*	
		For 3/4" Thick Paneling, Add	*1.63*	
		For Fire Retardant Treatment (Class I), Add	*0.85*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
06 25 16 00-0007		Untempered Hardboard Panels *(06 25 16 00-0001)*		
06 25 16 00-0008	SF	1/4" Untempered Hardboard Panels	4.58	1.68
		For Waterproof Glue, Add	*0.05*	
		For Glue Laminated Installation, Add	*0.23*	
		For Lumber Core, Add	*0.08*	
		For Fire Retardant Treatment (Class I), Add	*0.59*	

06 40 Architectural Woodwork *(06)*

06 41 Architectural Wood Casework *(06 40)*

06 41 13 Wood-Veneer-Faced Architectural Cabinets *(06 41)*

06 41 13 00-0001 Wall And Base Cabinets *(06 41 13)*

Note: Kitchen cabinets are constructed of 3/8" and 1/2" thick laminated particleboard with corner braces. Shelves are 3/4" laminated particleboard. The face frame is 3/4" x 1-1/2" solid wood. Hinges are 6 way adjustable, fully concealed steel. Drawers are 1/2" thick laminated particleboard boxes with 3/8" laminated particleboard bottoms. Drawer guides are side mounted, epoxy coated double rails. Excludes door or drawer pull hardware.

06 41 13 00-0002 Solid Maple Face Frame And Door, Wall And Base Cabinets *(06 41 13 00-0001)*

06 41 13 00-0003 Base Cabinets, 35" High, 23-3/4" Deep *(06 41 13 00-0002)*

06 41 13 00-0004	EA	12" Wide, 35" High x 23-3/4" Deep, Single Drawer and Single Door, Solid Maple Face Frame, Door and Drawer Front, Base Cabinet	262.47	18.58
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*73.99*	
		For All Plywood Box Construction, Add	*77.12*	
06 41 13 00-0005	EA	15" Wide, 35" High x 23-3/4" Deep, Single Drawer and Single Door, Solid Maple Face Frame, Door and Drawer Front, Base Cabinet	278.88	23.22
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*73.99*	
		For All Plywood Box Construction, Add	*77.12*	
06 41 13 00-0006	EA	18" Wide, 35" High x 23-3/4" Deep, Single Drawer and Single Door, Solid Maple Face Frame, Door and Drawer Front, Base Cabinet	291.40	27.87
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*73.99*	
		For All Plywood Box Construction, Add	*77.12*	
06 41 13 00-0007	EA	21" Wide, 35" High x 23-3/4" Deep, Single Drawer and Single Door, Solid Maple Face Frame, Door and Drawer Front, Base Cabinet	306.26	32.52
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*73.99*	
		For All Plywood Box Construction, Add	*77.12*	
06 41 13 00-0008	EA	24" Wide, 35" High x 23-3/4" Deep, Single Drawer and Single Door, Solid Maple Face Frame, Door and Drawer Front, Base Cabinet	346.93	37.16
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*73.99*	
		For All Plywood Box Construction, Add	*77.12*	
06 41 13 00-0009	EA	27" Wide, 35" High x 23-3/4" Deep, Single Drawer and Double Door, Solid Maple Face Frame, Door and Drawer Front, Base Cabinet	362.26	41.81
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*73.99*	
		For All Plywood Box Construction, Add	*77.12*	
06 41 13 00-0010	EA	30" Wide, 35" High x 23-3/4" Deep, Single Drawer and Double Door, Solid Maple Face Frame, Door and Drawer Front, Base Cabinet	391.11	46.45
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*73.99*	
		For All Plywood Box Construction, Add	*77.12*	
06 41 13 00-0011	EA	33" Wide, 35" High x 23-3/4" Deep, Single Drawer and Double Door, Solid Maple Face Frame, Door and Drawer Front, Base Cabinet	411.59	51.09
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*73.99*	
		For All Plywood Box Construction, Add	*77.12*	
06 41 13 00-0012	EA	36" Wide, 35" High x 23-3/4" Deep, Single Drawer and Double Door, Solid Maple Face Frame, Door and Drawer Front, Base Cabinet	424.35	55.74
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*73.99*	
		For All Plywood Box Construction, Add	*77.12*	
06 41 13 00-0013	EA	48" Wide, 35" High x 23-3/4" Deep, Double Drawer and Double Door, Solid Maple Face Frame, Door and Drawer Front, Base Cabinet	483.07	74.33
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*147.97*	
		For All Plywood Box Construction, Add	*77.12*	
06 41 13 00-0014	EA	30" Wide, 35" High x 23-3/4" Deep, Double Drawer with False Panel Drawer Front, Solid Maple Face Frame and Drawer Fronts, Base Cabinet	531.56	46.45
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*147.97*	
		For All Plywood Box Construction, Add	*77.12*	
06 41 13 00-0015	EA	36" Wide, 35" High x 23-3/4" Deep, Double Drawer with False Panel Drawer Front, Solid Maple Face Frame and Drawer Fronts, Base Cabinet	589.25	55.74
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*147.97*	
		For All Plywood Box Construction, Add	*77.12*	
06 41 13 00-0016	EA	30" Wide, 35" High x 23-3/4" Deep, Triple Drawer with False Panel Drawer Front, Solid Maple Face Frame and Drawer Fronts, Base Cabinet	557.27	46.45
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*221.96*	
		For All Plywood Box Construction, Add	*77.12*	
06 41 13 00-0017	EA	36" Wide, 35" High x 23-3/4" Deep, Triple Drawer with False Panel Drawer Front, Solid Maple Face Frame and Drawer Fronts, Base Cabinet	621.23	55.74
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*221.96*	
		For All Plywood Box Construction, Add	*77.12*	
06 41 13 00-0018	EA	12" Wide, 35" High x 23-3/4" Deep, Three Drawer Base, Solid Maple Face Frame and Drawer Fronts, Base Cabinet	266.23	18.58
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*221.96*	
		For All Plywood Box Construction, Add	*77.12*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
06 41 13 00-0019	EA	15" Wide, 35" High x 23-3/4" Deep, Three Drawer Base, Solid Maple Face Frame and Drawer Fronts, Base Cabinet	272.61	23.22
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*221.96*	
		For All Plywood Box Construction, Add	*77.12*	
06 41 13 00-0020	EA	18" Wide, 35" High x 23-3/4" Deep, Three Drawer Base, Solid Maple Face Frame and Drawer Fronts, Base Cabinet	297.04	27.87
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*221.96*	
		For All Plywood Box Construction, Add	*77.12*	
06 41 13 00-0021	EA	21" Wide, 35" High x 23-3/4" Deep, Three Drawer Base, Solid Maple Face Frame and Drawer Fronts, Base Cabinet	315.66	32.52
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*221.96*	
		For All Plywood Box Construction, Add	*77.12*	
06 41 13 00-0022	EA	24" Wide, 35" High x 23-3/4" Deep, Three Drawer Base, Solid Maple Face Frame and Drawer Fronts, Base Cabinet	328.75	37.16
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*221.96*	
		For All Plywood Box Construction, Add	*77.12*	
06 41 13 00-0023	EA	27" Wide, 35" High x 23-3/4" Deep, Three Drawer Base, Solid Maple Face Frame and Drawer Fronts, Base Cabinet	344.70	41.81
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*221.96*	
		For All Plywood Box Construction, Add	*77.12*	
06 41 13 00-0024	EA	30" Wide, 35" High x 23-3/4" Deep, Three Drawer Base, Solid Maple Face Frame and Drawer Fronts, Base Cabinet	556.01	46.45
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*221.96*	
		For All Plywood Box Construction, Add	*77.12*	
06 41 13 00-0025	EA	33" Wide, 35" High x 23-3/4" Deep, Three Drawer Base, Solid Maple Face Frame and Drawer Fronts, Base Cabinet	585.90	51.09
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*221.96*	
		For All Plywood Box Construction, Add	*77.12*	
06 41 13 00-0026	EA	36" Wide, 35" High x 23-3/4" Deep, Three Drawer Base, Solid Maple Face Frame and Drawer Fronts, Base Cabinet	615.59	55.74
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*221.96*	
		For All Plywood Box Construction, Add	*77.12*	
06 41 13 00-0027	EA	12" Wide, 35" High x 23-3/4" Deep, Four Drawer Base, Solid Maple Face Frame and Drawer Fronts, Base Cabinet	323.92	18.58
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*295.94*	
		For All Plywood Box Construction, Add	*77.12*	
06 41 13 00-0028	EA	15" Wide, 35" High x 23-3/4" Deep, Four Drawer Base, Solid Maple Face Frame and Drawer Fronts, Base Cabinet	330.92	23.22
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*295.94*	
		For All Plywood Box Construction, Add	*77.12*	
06 41 13 00-0029	EA	18" Wide, 35" High x 23-3/4" Deep, Four Drawer Base, Solid Maple Face Frame and Drawer Fronts, Base Cabinet	358.49	27.87
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*295.94*	
		For All Plywood Box Construction, Add	*77.12*	
06 41 13 00-0030	EA	21" Wide, 35" High x 23-3/4" Deep, Four Drawer Base, Solid Maple Face Frame and Drawer Fronts, Base Cabinet	380.87	32.52
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*295.94*	
		For All Plywood Box Construction, Add	*77.12*	
06 41 13 00-0031	EA	24" Wide, 35" High x 23-3/4" Deep, Four Drawer Base, Solid Maple Face Frame and Drawer Fronts, Base Cabinet	400.22	37.16
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*295.94*	
		For All Plywood Box Construction, Add	*77.12*	
06 41 13 00-0032	EA	27" Wide, 35" High x 23-3/4" Deep, Four Drawer Base, Solid Maple Face Frame and Drawer Fronts, Base Cabinet	419.94	41.81
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*295.94*	
		For All Plywood Box Construction, Add	*77.12*	
06 41 13 00-0033	EA	30" Wide, 35" High x 23-3/4" Deep, Four Drawer Base, Solid Maple Face Frame and Drawer Fronts, Base Cabinet	582.35	46.45
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*295.94*	
		For All Plywood Box Construction, Add	*77.12*	
06 41 13 00-0034	EA	33" Wide, 35" High x 23-3/4" Deep, Four Drawer Base, Solid Maple Face Frame and Drawer Fronts, Base Cabinet	615.37	51.09
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*295.94*	
		For All Plywood Box Construction, Add	*77.12*	
06 41 13 00-0035	EA	36" Wide, 35" High x 23-3/4" Deep, Four Drawer Base, Solid Maple Face Frame and Drawer Fronts, Base Cabinet	649.44	55.74
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*295.94*	
		For All Plywood Box Construction, Add	*77.12*	

06 41 13 00-0036 Wall Cabinet, 12" High, 12" Deep *(06 41 13 00-0002)*

06 41 13 00-0037	EA	30" Wide, 12" High x 12" Deep, Double Door, Solid Maple Face Frame and Doors, Wall Cabinet	236.76	46.45
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0038	EA	33" Wide, 12" High x 12" Deep, Double Door, Solid Maple Face Frame and Doors, Wall Cabinet	251.91	51.09
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0039	EA	36" Wide, 12" High x 12" Deep, Double Door, Solid Maple Face Frame and Doors, Wall Cabinet	277.42	55.74
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0040	EA	39" Wide, 12" High x 12" Deep, Double Door, Solid Maple Face Frame and Doors, Wall Cabinet	294.97	60.39
		For All Plywood Box Construction, Add	*41.38*	

06 41 13 00-0041 Wall Cabinets, 14" High, 12" Deep *(06 41 13 00-0002)*

06 41 13 00-0042	EA	12" Wide, 14" High x 12" Deep, Single Door, Solid Maple Face Frame and Door, Wall Cabinet	201.25	18.58
		For All Plywood Box Construction, Add	*41.38*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
06 41 13 00-0043	EA	15" Wide, 14" High x 12" Deep, Single Door, Solid Maple Face Frame and Door, Wall Cabinet	206.24	23.22
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0044	EA	18" Wide, 14" High x 12" Deep, Single Door, Solid Maple Face Frame and Door, Wall Cabinet	216.25	27.87
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0045	EA	21" Wide, 14" High x 12" Deep, Single Door, Solid Maple Face Frame and Door, Wall Cabinet	221.87	32.52
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0046	EA	24" Wide, 14" High x 12" Deep, Single Door, Solid Maple Face Frame and Door, Wall Cabinet	228.12	37.16
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0047	EA	30" Wide, 14" High x 12" Deep, Double Door, Solid Maple Face Frame and Door, Wall Cabinet	238.75	46.45
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0048	EA	33" Wide, 14" High x 12" Deep, Double Door, Solid Maple Face Frame and Door, Wall Cabinet	255.04	51.09
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0049	EA	36" Wide, 14" High x 12" Deep, Double Door, Solid Maple Face Frame and Door, Wall Cabinet	277.42	55.74
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0050	EA	39" Wide, 14" High x 12" Deep, Double Door, Solid Maple Face Frame and Door, Wall Cabinet	294.97	60.39
		For All Plywood Box Construction, Add	*41.38*	

06 41 13 00-0051 Wall Cabinets, 18" High, 12" Deep *(06 41 13 00-0002)*

06 41 13 00-0052	EA	12" Wide, 18" High x 12" Deep, Single Door, Solid Maple Face Frame and Door, Wall Cabinet	208.77	18.58
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0053	EA	15" Wide, 18" High x 12" Deep, Single Door, Solid Maple Face Frame and Door, Wall Cabinet	219.41	23.22
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0054	EA	18" Wide, 18" High x 12" Deep, Single Door, Solid Maple Face Frame and Door, Wall Cabinet	227.54	27.87
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0055	EA	21" Wide, 18" High x 12" Deep, Single Door, Solid Maple Face Frame and Door, Wall Cabinet	236.29	32.52
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0056	EA	24" Wide, 18" High x 12" Deep, Single Door, Solid Maple Face Frame and Door, Wall Cabinet	248.18	37.16
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0057	EA	27" Wide, 18" High x 12" Deep, Double Door, Solid Maple Face Frame and Door, Wall Cabinet	261.65	41.83
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0058	EA	30" Wide, 18" High x 12" Deep, Double Door, Solid Maple Face Frame and Door, Wall Cabinet	273.87	46.45
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0059	EA	33" Wide, 18" High x 12" Deep, Double Door, Solid Maple Face Frame and Door, Wall Cabinet	283.88	51.09
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0060	EA	36" Wide, 18" High x 12" Deep, Double Door, Solid Maple Face Frame and Door, Wall Cabinet	289.96	55.74
		For All Plywood Box Construction, Add	*41.38*	

06 41 13 00-0061 Wall Cabinets, 30" High, 12" Deep *(06 41 13 00-0002)*

06 41 13 00-0062	EA	12" Wide, 30" High x 12" Deep, Single Door, Solid Maple Face Frame and Door, Wall Cabinet	229.34	18.58
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0063	EA	15" Wide, 30" High x 12" Deep, Single Door, Solid Maple Face Frame and Door, Wall Cabinet	248.78	23.22
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0064	EA	18" Wide, 30" High x 12" Deep, Single Door, Solid Maple Face Frame and Door, Wall Cabinet	264.87	27.87
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0065	EA	21" Wide, 30" High x 12" Deep, Single Door, Solid Maple Face Frame and Door, Wall Cabinet	284.09	32.52
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0066	EA	24" Wide, 30" High x 12" Deep, Single Door, Solid Maple Face Frame and Door, Wall Cabinet	302.71	37.16
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0067	EA	27" Wide, 30" High x 12" Deep, Double Door, Solid Maple Face Frame and Door, Wall Cabinet	330.58	41.83
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0068	EA	30" Wide, 30" High x 12" Deep, Double Door, Solid Maple Face Frame and Door, Wall Cabinet	338.41	46.45
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0069	EA	33" Wide, 30" High x 12" Deep, Double Door, Solid Maple Face Frame and Door, Wall Cabinet	368.01	51.09
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0070	EA	36" Wide, 30" High x 12" Deep, Double Door, Solid Maple Face Frame and Door, Wall Cabinet	378.78	55.74
		For All Plywood Box Construction, Add	*41.38*	

06 41 13 00-0071 Wall Cabinets, 36" High, 12" Deep *(06 41 13 00-0002)*

06 41 13 00-0072	EA	12" Wide, 36" High x 12" Deep, Single Door, Solid Maple Face Frame and Door, Wall Cabinet	256.30	18.58
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0073	EA	15" Wide, 36" High x 12" Deep, Single Door, Solid Maple Face Frame and Door, Wall Cabinet	277.00	23.22
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0074	EA	18" Wide, 36" High x 12" Deep, Single Door, Solid Maple Face Frame and Door, Wall Cabinet	294.97	27.87
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0075	EA	21" Wide, 36" High x 12" Deep, Single Door, Solid Maple Face Frame and Door, Wall Cabinet	315.44	32.52
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0076	EA	24" Wide, 36" High x 12" Deep, Single Door, Solid Maple Face Frame and Door, Wall Cabinet	367.29	37.16
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0077	EA	27" Wide, 36" High x 12" Deep, Double Door, Solid Maple Face Frame and Door, Wall Cabinet	369.46	41.83
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0078	EA	30" Wide, 36" High x 12" Deep, Double Door, Solid Maple Face Frame and Door, Wall Cabinet	382.30	46.45
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0079	EA	33" Wide, 36" High x 12" Deep, Double Door, Solid Maple Face Frame and Door, Wall Cabinet	416.91	51.09
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0080	EA	36" Wide, 36" High x 12" Deep, Double Door, Solid Maple Face Frame and Door, Wall Cabinet	427.68	55.74
		For All Plywood Box Construction, Add	*41.38*	

06 41 13 00-0081 Wall Cabinets, 42" High, 12" Deep *(06 41 13 00-0002)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
06 41 13 00-0082	EA	12" Wide, 42" High x 12" Deep, Single Door, Solid Maple Face Frame and Door, Wall Cabinet	284.51	18.58
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0083	EA	15" Wide, 42" High x 12" Deep, Single Door, Solid Maple Face Frame and Door, Wall Cabinet	309.60	23.22
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0084	EA	18" Wide, 42" High x 12" Deep, Single Door, Solid Maple Face Frame and Door, Wall Cabinet	328.83	27.87
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0085	EA	21" Wide, 42" High x 12" Deep, Single Door, Solid Maple Face Frame and Door, Wall Cabinet	348.67	32.52
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0086	EA	24" Wide, 42" High x 12" Deep, Single Door, Solid Maple Face Frame and Door, Wall Cabinet	378.58	37.16
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0087	EA	27" Wide, 42" High x 12" Deep, Double Door, Solid Maple Face Frame and Door, Wall Cabinet	403.32	41.83
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0088	EA	30" Wide, 42" High x 12" Deep, Double Door, Solid Maple Face Frame and Door, Wall Cabinet	423.68	46.45
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0089	EA	33" Wide, 42" High x 12" Deep, Double Door, Solid Maple Face Frame and Door, Wall Cabinet	462.68	51.09
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0090	EA	36" Wide, 42" High x 12" Deep, Double Door, Solid Maple Face Frame and Door, Wall Cabinet	476.59	55.74
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0091		**Wall Cabinets, 12" High, 23-3/4" Deep** *(06 41 13 00-0002)*		
06 41 13 00-0092	EA	30" Wide, 12" High x 23-3/4" Deep, Double Door, Solid Maple Face Frame and Door, Wall Cabinet	271.35	46.45
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0093	EA	33" Wide, 12" High x 23-3/4" Deep, Double Door, Solid Maple Face Frame and Door, Wall Cabinet	290.58	51.09
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0094	EA	36" Wide, 12" High x 23-3/4" Deep, Double Door, Solid Maple Face Frame and Door, Wall Cabinet	311.49	55.74
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0095	EA	39" Wide, 12" High x 23-3/4" Deep, Double Door, Solid Maple Face Frame and Door, Wall Cabinet	335.87	60.39
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0096	EA	48" Wide, 12" High x 23-3/4" Deep, Triple Door, Solid Maple Face Frame and Door, Wall Cabinet	394.18	74.33
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0097		**Utility Cabinets, 84" High** *(06 41 13 00-0002)*		
06 41 13 00-0098	EA	15" Wide, 84" High x 12" Deep, Two Door, Solid Maple Face Frame and Door, Pantry Cabinet	522.34	41.29
		For All Plywood Box Construction, Add	*152.99*	
06 41 13 00-0099	EA	18" Wide, 84" High x 12" Deep, Two Door, Solid Maple Face Frame and Door, Pantry Cabinet	589.27	49.55
		For All Plywood Box Construction, Add	*152.99*	
06 41 13 00-0100	EA	21" Wide, 84" High x 12" Deep, Two Door, Solid Maple Face Frame and Door, Pantry Cabinet	660.60	388.14
		For All Plywood Box Construction, Add	*152.99*	
06 41 13 00-0101	EA	24" Wide, 84" High x 12" Deep, Two Door, Solid Maple Face Frame and Door, Pantry Cabinet	694.93	66.07
		For All Plywood Box Construction, Add	*152.99*	
06 41 13 00-0102	EA	30" Wide, 84" High x 12" Deep, Four Door, Solid Maple Face Frame and Door, Pantry Cabinet	835.22	82.58
		For All Plywood Box Construction, Add	*152.99*	
06 41 13 00-0103	EA	36" Wide, 84" High x 12" Deep, Four Door, Solid Maple Face Frame and Door, Pantry Cabinet	959.21	99.10
		For All Plywood Box Construction, Add	*152.99*	
06 41 13 00-0104	EA	15" Wide, 84" High x 24" Deep, Two Door, Solid Maple Face Frame and Door, Pantry Cabinet	586.30	41.29
		For All Plywood Box Construction, Add	*152.99*	
06 41 13 00-0105	EA	18" Wide, 84" High x 24" Deep, Two Door, Solid Maple Face Frame and Door, Pantry Cabinet	647.58	49.55
		For All Plywood Box Construction, Add	*152.99*	
06 41 13 00-0106	EA	21" Wide, 84" High x 24" Deep, Two Door, Solid Maple Face Frame and Door, Pantry Cabinet	737.09	57.81
		For All Plywood Box Construction, Add	*152.99*	
06 41 13 00-0107	EA	24" Wide, 84" High x 24" Deep, Two Door, Solid Maple Face Frame and Door, Pantry Cabinet	783.34	66.07
		For All Plywood Box Construction, Add	*152.99*	
06 41 13 00-0108	EA	30" Wide, 84" High x 24" Deep, Four Door, Solid Maple Face Frame and Door, Pantry Cabinet	965.01	82.58
		For All Plywood Box Construction, Add	*152.99*	
06 41 13 00-0109	EA	36" Wide, 84" High x 24" Deep, Four Door, Solid Maple Face Frame and Door, Pantry Cabinet	1,099.66	99.10
		For All Plywood Box Construction, Add	*152.99*	
06 41 13 00-0110		**Solid Oak Face Frame And Door, Wall And Base Cabinets** *(06 41 13 00-0001)*		
06 41 13 00-0111		**Base Cabinets, 35" High, 23-3/4" Deep** *(06 41 13 00-0110)*		
06 41 13 00-0112	EA	12" Wide, 35" High x 23-3/4" Deep, Single Drawer and Single Door, Solid Oak Face Frame, Door and Drawer Front, Base Cabinet	238.02	18.58
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*73.99*	
		For All Plywood Box Construction, Add	*77.12*	
06 41 13 00-0113	EA	15" Wide, 35" High x 23-3/4" Deep, Single Drawer and Single Door, Solid Oak Face Frame, Door and Drawer Front, Base Cabinet	252.55	23.22
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*73.99*	
		For All Plywood Box Construction, Add	*77.12*	
06 41 13 00-0114	EA	18" Wide, 35" High x 23-3/4" Deep, Single Drawer and Single Door, Solid Oak Face Frame, Door and Drawer Front, Base Cabinet	263.81	27.87
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*73.99*	
		For All Plywood Box Construction, Add	*77.12*	
06 41 13 00-0115	EA	21" Wide, 35" High x 23-3/4" Deep, Single Drawer and Single Door, Solid Oak Face Frame, Door and Drawer Front, Base Cabinet	277.42	32.52
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*73.99*	
		For All Plywood Box Construction, Add	*77.12*	
06 41 13 00-0116	EA	24" Wide, 35" High x 23-3/4" Deep, Single Drawer and Single Door, Solid Oak Face Frame, Door and Drawer Front, Base Cabinet	313.07	37.16
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*73.99*	
		For All Plywood Box Construction, Add	*77.12*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
06 41 13 00-0117	EA	27" Wide, 35" High x 23-3/4" Deep, Single Drawer and Double Door, Solid Oak Face Frame, Door and Drawer Front, Base Cabinet	327.15	41.81
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*73.99*	
		For All Plywood Box Construction, Add	*77.12*	
06 41 13 00-0118	EA	30" Wide, 35" High x 23-3/4" Deep, Single Drawer and Double Door, Solid Oak Face Frame, Door and Drawer Front, Base Cabinet	352.24	46.45
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*73.99*	
		For All Plywood Box Construction, Add	*77.12*	
06 41 13 00-0119	EA	33" Wide, 35" High x 23-3/4" Deep, Single Drawer and Double Door, Solid Oak Face Frame, Door and Drawer Front, Base Cabinet	370.84	51.09
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*73.99*	
		For All Plywood Box Construction, Add	*77.12*	
06 41 13 00-0120	EA	36" Wide, 35" High x 23-3/4" Deep, Single Drawer and Double Door, Solid Oak Face Frame, Door and Drawer Front, Base Cabinet	382.34	55.74
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*73.99*	
		For All Plywood Box Construction, Add	*77.12*	
06 41 13 00-0121	EA	48" Wide, 35" High x 23-3/4" Deep, Double Drawer and Double Door, Solid Oak Face Frame, Door and Drawer Front, Base Cabinet	434.79	74.33
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*147.97*	
		For All Plywood Box Construction, Add	*77.12*	
06 41 13 00-0122	EA	30" Wide, 35" High x 23-3/4" Deep, Double Drawer with False Panel Drawer Front, Solid Oak Face Frame and Drawer Fronts, Base Cabinet	476.38	46.45
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*147.97*	
		For All Plywood Box Construction, Add	*77.12*	
06 41 13 00-0123	EA	36" Wide, 35" High x 23-3/4" Deep, Double Drawer with False Panel Drawer Front, Solid Oak Face Frame and Drawer Fronts, Base Cabinet	527.18	55.74
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*147.97*	
		For All Plywood Box Construction, Add	*77.12*	
06 41 13 00-0124	EA	30" Wide, 35" High x 23-3/4" Deep, Triple Drawer with False Panel Drawer Front, Solid Oak Face Frame and Drawer Fronts, Base Cabinet	498.96	46.45
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*221.96*	
		For All Plywood Box Construction, Add	*77.12*	
06 41 13 00-0125	EA	36" Wide, 35" High x 23-3/4" Deep, Triple Drawer with False Panel Drawer Front, Solid Oak Face Frame and Drawer Fronts, Base Cabinet	555.39	55.74
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*221.96*	
		For All Plywood Box Construction, Add	*77.12*	
06 41 13 00-0126	EA	12" Wide, 35" High x 23-3/4" Deep, Three Drawer Base, Solid Oak Face Frame and Drawer Fronts, Base Cabinet	241.78	18.58
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*221.96*	
		For All Plywood Box Construction, Add	*77.12*	
06 41 13 00-0127	EA	15" Wide, 35" High x 23-3/4" Deep, Three Drawer Base, Solid Oak Face Frame and Drawer Fronts, Base Cabinet	247.53	23.22
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*221.96*	
		For All Plywood Box Construction, Add	*77.12*	
06 41 13 00-0128	EA	18" Wide, 35" High x 23-3/4" Deep, Three Drawer Base, Solid Oak Face Frame and Drawer Fronts, Base Cabinet	268.83	27.87
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*221.96*	
		For All Plywood Box Construction, Add	*77.12*	
06 41 13 00-0129	EA	21" Wide, 35" High x 23-3/4" Deep, Three Drawer Base, Solid Oak Face Frame and Drawer Fronts, Base Cabinet	285.57	32.52
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*221.96*	
		For All Plywood Box Construction, Add	*77.12*	
06 41 13 00-0130	EA	24" Wide, 35" High x 23-3/4" Deep, Three Drawer Base, Solid Oak Face Frame and Drawer Fronts, Base Cabinet	297.40	37.16
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*221.96*	
		For All Plywood Box Construction, Add	*77.12*	
06 41 13 00-0131	EA	27" Wide, 35" High x 23-3/4" Deep, Three Drawer Base, Solid Oak Face Frame and Drawer Fronts, Base Cabinet	311.47	41.81
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*221.96*	
		For All Plywood Box Construction, Add	*77.12*	
06 41 13 00-0132	EA	30" Wide, 35" High x 23-3/4" Deep, Three Drawer Base, Solid Oak Face Frame and Drawer Fronts, Base Cabinet	497.70	46.45
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*221.96*	
		For All Plywood Box Construction, Add	*77.12*	
06 41 13 00-0133	EA	33" Wide, 35" High x 23-3/4" Deep, Three Drawer Base, Solid Oak Face Frame and Drawer Fronts, Base Cabinet	523.82	51.09
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*221.96*	
		For All Plywood Box Construction, Add	*77.12*	
06 41 13 00-0134	EA	36" Wide, 35" High x 23-3/4" Deep, Three Drawer Base, Solid Oak Face Frame and Drawer Fronts, Base Cabinet	550.38	55.74
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*221.96*	
		For All Plywood Box Construction, Add	*77.12*	
06 41 13 00-0135	EA	12" Wide, 35" High x 23-3/4" Deep, Four Drawer Base, Solid Oak Face Frame and Drawer Fronts, Base Cabinet	291.94	18.58
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*295.94*	
		For All Plywood Box Construction, Add	*77.12*	
06 41 13 00-0136	EA	15" Wide, 35" High x 23-3/4" Deep, Four Drawer Base, Solid Oak Face Frame and Drawer Fronts, Base Cabinet	298.95	23.22
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*295.94*	
		For All Plywood Box Construction, Add	*77.12*	
06 41 13 00-0137	EA	18" Wide, 35" High x 23-3/4" Deep, Four Drawer Base, Solid Oak Face Frame and Drawer Fronts, Base Cabinet	323.38	27.87
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*295.94*	
		For All Plywood Box Construction, Add	*77.12*	
06 41 13 00-0138	EA	21" Wide, 35" High x 23-3/4" Deep, Four Drawer Base, Solid Oak Face Frame and Drawer Fronts, Base Cabinet	343.25	32.52
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*295.94*	
		For All Plywood Box Construction, Add	*77.12*	
06 41 13 00-0139	EA	24" Wide, 35" High x 23-3/4" Deep, Four Drawer Base, Solid Oak Face Frame and Drawer Fronts, Base Cabinet	360.10	37.16
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*295.94*	
		For All Plywood Box Construction, Add	*77.12*	
06 41 13 00-0140	EA	27" Wide, 35" High x 23-3/4" Deep, Four Drawer Base, Solid Oak Face Frame and Drawer Fronts, Base Cabinet	377.93	41.81
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*295.94*	
		For All Plywood Box Construction, Add	*77.12*	
06 41 13 00-0141	EA	30" Wide, 35" High x 23-3/4" Deep, Four Drawer Base, Solid Oak Face Frame and Drawer Fronts, Base Cabinet	520.90	46.45
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*295.94*	
		For All Plywood Box Construction, Add	*77.12*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
06 41 13 00-0142	EA	33" Wide, 35" High x 23-3/4" Deep, Four Drawer Base, Solid Oak Face Frame and Drawer Fronts, Base Cabinet	550.16	51.09
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*295.94*	
		For All Plywood Box Construction, Add	*77.12*	
06 41 13 00-0143	EA	36" Wide, 35" High x 23-3/4" Deep, Four Drawer Base, Solid Oak Face Frame and Drawer Fronts, Base Cabinet	580.47	55.74
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*295.94*	
		For All Plywood Box Construction, Add	*77.12*	

06 41 13 00-0144 Wall Cabinets, 12" High, 12" Deep *(06 41 13 00-0110)*

06 41 13 00-0145	EA	30" Wide, 12" High x 12" Deep, Double Door, Solid Oak Face Frame and Doors, Wall Cabinet	215.45	46.45
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0146	EA	33" Wide, 12" High x 12" Deep, Double Door, Solid Oak Face Frame and Doors, Wall Cabinet	228.71	51.09
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0147	EA	36" Wide, 12" High x 12" Deep, Double Door, Solid Oak Face Frame and Doors, Wall Cabinet	251.71	55.74
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0148	EA	39" Wide, 12" High x 12" Deep, Double Door, Solid Oak Face Frame and Doors, Wall Cabinet	267.38	60.39
		For All Plywood Box Construction, Add	*41.38*	

06 41 13 00-0149 Wall Cabinets, 14" High, 12" Deep *(06 41 13 00-0110)*

06 41 13 00-0150	EA	12" Wide, 14" High x 12" Deep, Single Door, Solid Oak Face Frame and Door, Wall Cabinet	183.69	18.58
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0151	EA	15" Wide, 14" High x 12" Deep, Single Door, Solid Oak Face Frame and Door, Wall Cabinet	188.06	23.22
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0152	EA	18" Wide, 14" High x 12" Deep, Single Door, Solid Oak Face Frame and Door, Wall Cabinet	196.82	27.87
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0153	EA	21" Wide, 14" High x 12" Deep, Single Door, Solid Oak Face Frame and Door, Wall Cabinet	202.43	32.52
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0154	EA	24" Wide, 14" High x 12" Deep, Single Door, Solid Oak Face Frame and Door, Wall Cabinet	208.05	37.16
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0155	EA	30" Wide, 14" High x 12" Deep, Double Door, Solid Oak Face Frame and Door, Wall Cabinet	217.44	46.45
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0156	EA	33" Wide, 14" High x 12" Deep, Double Door, Solid Oak Face Frame and Door, Wall Cabinet	231.84	51.09
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0157	EA	36" Wide, 14" High x 12" Deep, Double Door, Solid Oak Face Frame and Door, Wall Cabinet	251.71	55.74
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0158	EA	39" Wide, 14" High x 12" Deep, Double Door, Solid Oak Face Frame and Door, Wall Cabinet	267.38	60.39
		For All Plywood Box Construction, Add	*41.38*	

06 41 13 00-0159 Wall Cabinets, 18" High, 12" Deep *(06 41 13 00-0110)*

06 41 13 00-0160	EA	12" Wide, 18" High x 12" Deep, Single Door, Solid Oak Face Frame and Door, Wall Cabinet	189.96	18.58
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0161	EA	15" Wide, 18" High x 12" Deep, Single Door, Solid Oak Face Frame and Door, Wall Cabinet	199.35	23.22
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0162	EA	18" Wide, 18" High x 12" Deep, Single Door, Solid Oak Face Frame and Door, Wall Cabinet	206.85	27.87
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0163	EA	21" Wide, 18" High x 12" Deep, Single Door, Solid Oak Face Frame and Door, Wall Cabinet	214.97	32.52
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0164	EA	24" Wide, 18" High x 12" Deep, Single Door, Solid Oak Face Frame and Door, Wall Cabinet	225.61	37.16
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0165	EA	27" Wide, 18" High x 12" Deep, Double Door, Solid Oak Face Frame and Door, Wall Cabinet	237.82	41.83
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0166	EA	30" Wide, 18" High x 12" Deep, Double Door, Solid Oak Face Frame and Door, Wall Cabinet	248.16	46.45
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0167	EA	33" Wide, 18" High x 12" Deep, Double Door, Solid Oak Face Frame and Door, Wall Cabinet	257.54	51.09
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0168	EA	36" Wide, 18" High x 12" Deep, Double Door, Solid Oak Face Frame and Door, Wall Cabinet	262.99	55.74
		For All Plywood Box Construction, Add	*41.38*	

06 41 13 00-0169 Wall Cabinets, 30" High, 12" Deep *(06 41 13 00-0110)*

06 41 13 00-0170	EA	12" Wide, 30" High x 12" Deep, Single Door, Solid Oak Face Frame and Door, Wall Cabinet	209.90	18.58
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0171	EA	15" Wide, 30" High x 12" Deep, Single Door, Solid Oak Face Frame and Door, Wall Cabinet	227.46	23.22
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0172	EA	18" Wide, 30" High x 12" Deep, Single Door, Solid Oak Face Frame and Door, Wall Cabinet	241.67	27.87
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0173	EA	21" Wide, 30" High x 12" Deep, Single Door, Solid Oak Face Frame and Door, Wall Cabinet	258.38	32.52
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0174	EA	24" Wide, 30" High x 12" Deep, Single Door, Solid Oak Face Frame and Door, Wall Cabinet	275.12	37.16
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0175	EA	27" Wide, 30" High x 12" Deep, Double Door, Solid Oak Face Frame and Door, Wall Cabinet	299.86	41.83
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0176	EA	30" Wide, 30" High x 12" Deep, Double Door, Solid Oak Face Frame and Door, Wall Cabinet	307.06	46.45
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0177	EA	33" Wide, 30" High x 12" Deep, Double Door, Solid Oak Face Frame and Door, Wall Cabinet	332.90	51.09
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0178	EA	36" Wide, 30" High x 12" Deep, Double Door, Solid Oak Face Frame and Door, Wall Cabinet	343.04	55.74
		For All Plywood Box Construction, Add	*41.38*	

06 41 13 00-0179 Wall Cabinets, 36" High, 12" Deep *(06 41 13 00-0110)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
06 41 13 00-0180	EA	12" Wide, 36" High x 12" Deep, Single Door, Solid Oak Face Frame and Door, Wall Cabinet	233.73	18.58
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0181	EA	15" Wide, 36" High x 12" Deep, Single Door, Solid Oak Face Frame and Door, Wall Cabinet	251.92	23.22
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0182	EA	18" Wide, 36" High x 12" Deep, Single Door, Solid Oak Face Frame and Door, Wall Cabinet	268.01	27.87
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0183	EA	21" Wide, 36" High x 12" Deep, Single Door, Solid Oak Face Frame and Door, Wall Cabinet	285.97	32.52
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0184	EA	24" Wide, 36" High x 12" Deep, Single Door, Solid Oak Face Frame and Door, Wall Cabinet	332.18	37.16
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0185	EA	27" Wide, 36" High x 12" Deep, Double Door, Solid Oak Face Frame and Door, Wall Cabinet	333.72	41.83
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0186	EA	30" Wide, 36" High x 12" Deep, Double Door, Solid Oak Face Frame and Door, Wall Cabinet	345.31	46.45
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0187	EA	33" Wide, 36" High x 12" Deep, Double Door, Solid Oak Face Frame and Door, Wall Cabinet	376.16	51.09
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0188	EA	36" Wide, 36" High x 12" Deep, Double Door, Solid Oak Face Frame and Door, Wall Cabinet	385.67	55.74
		For All Plywood Box Construction, Add	*41.38*	

06 41 13 00-0189 Wall Cabinets, 42" High, 12" Deep *(06 41 13 00-0110)*

06 41 13 00-0190	EA	12" Wide, 42" High x 12" Deep, Single Door, Solid Oak Face Frame and Door, Wall Cabinet	258.18	18.58
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0191	EA	15" Wide, 42" High x 12" Deep, Single Door, Solid Oak Face Frame and Door, Wall Cabinet	280.76	23.22
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0192	EA	18" Wide, 42" High x 12" Deep, Single Door, Solid Oak Face Frame and Door, Wall Cabinet	298.10	27.87
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0193	EA	21" Wide, 42" High x 12" Deep, Single Door, Solid Oak Face Frame and Door, Wall Cabinet	315.44	32.52
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0194	EA	24" Wide, 42" High x 12" Deep, Single Door, Solid Oak Face Frame and Door, Wall Cabinet	342.21	37.16
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0195	EA	27" Wide, 42" High x 12" Deep, Double Door, Solid Oak Face Frame and Door, Wall Cabinet	363.81	41.83
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0196	EA	30" Wide, 42" High x 12" Deep, Double Door, Solid Oak Face Frame and Door, Wall Cabinet	381.67	46.45
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0197	EA	33" Wide, 42" High x 12" Deep, Double Door, Solid Oak Face Frame and Door, Wall Cabinet	416.29	51.09
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0198	EA	36" Wide, 42" High x 12" Deep, Double Door, Solid Oak Face Frame and Door, Wall Cabinet	428.94	55.74
		For All Plywood Box Construction, Add	*41.38*	

06 41 13 00-0199 Wall Cabinets, 12" High, 23-3/4" Deep *(06 41 13 00-0110)*

06 41 13 00-0200	EA	30" Wide, 12" High x 23-3/4" Deep, Double Door, Solid Oak Face Frame and Door, Wall Cabinet	246.90	46.45
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0201	EA	33" Wide, 12" High x 23-3/4" Deep, Double Door, Solid Oak Face Frame and Door, Wall Cabinet	264.25	51.09
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0202	EA	36" Wide, 12" High x 23-3/4" Deep, Double Door, Solid Oak Face Frame and Door, Wall Cabinet	282.65	55.74
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0203	EA	39" Wide, 12" High x 23-3/4" Deep, Double Door, Solid Oak Face Frame and Door, Wall Cabinet	304.52	60.39
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0204	EA	48" Wide, 12" High x 23-3/4" Deep, Triple Door, Solid Oak Face Frame and Door, Wall Cabinet	355.94	74.33
		For All Plywood Box Construction, Add	*41.38*	

06 41 13 00-0205 Utility Cabinets, 84" High *(06 41 13 00-0110)*

06 41 13 00-0206	EA	15" Wide, 84" High x 12" Deep, Two Door, Solid Oak Face Frame and Door, Pantry Cabinet	477.20	41.29
		For All Plywood Box Construction, Add	*152.99*	
06 41 13 00-0207	EA	18" Wide, 84" High x 12" Deep, Two Door, Solid Oak Face Frame and Door, Pantry Cabinet	537.86	49.55
		For All Plywood Box Construction, Add	*152.99*	
06 41 13 00-0208	EA	21" Wide, 84" High x 12" Deep, Two Door, Solid Oak Face Frame and Door, Pantry Cabinet	602.29	388.14
		For All Plywood Box Construction, Add	*152.99*	
06 41 13 00-0209	EA	24" Wide, 84" High x 12" Deep, Two Door, Solid Oak Face Frame and Door, Pantry Cabinet	634.11	66.07
		For All Plywood Box Construction, Add	*152.99*	
06 41 13 00-0210	EA	30" Wide, 84" High x 12" Deep, Four Door, Solid Oak Face Frame and Door, Pantry Cabinet	758.73	82.58
		For All Plywood Box Construction, Add	*152.99*	
06 41 13 00-0211	EA	36" Wide, 84" High x 12" Deep, Four Door, Solid Oak Face Frame and Door, Pantry Cabinet	869.55	99.10
		For All Plywood Box Construction, Add	*152.99*	
06 41 13 00-0212	EA	15" Wide, 84" High x 24" Deep, Two Door, Solid Oak Face Frame and Door, Pantry Cabinet	533.63	41.29
		For All Plywood Box Construction, Add	*152.99*	
06 41 13 00-0213	EA	18" Wide, 84" High x 24" Deep, Two Door, Solid Oak Face Frame and Door, Pantry Cabinet	589.27	49.55
		For All Plywood Box Construction, Add	*152.99*	
06 41 13 00-0214	EA	21" Wide, 84" High x 24" Deep, Two Door, Solid Oak Face Frame and Door, Pantry Cabinet	669.38	57.81
		For All Plywood Box Construction, Add	*152.99*	
06 41 13 00-0215	EA	24" Wide, 84" High x 24" Deep, Two Door, Solid Oak Face Frame and Door, Pantry Cabinet	711.86	66.07
		For All Plywood Box Construction, Add	*152.99*	
06 41 13 00-0216	EA	30" Wide, 84" High x 24" Deep, Four Door, Solid Oak Face Frame and Door, Pantry Cabinet	872.84	82.58
		For All Plywood Box Construction, Add	*152.99*	
06 41 13 00-0217	EA	36" Wide, 84" High x 24" Deep, Four Door, Solid Oak Face Frame and Door, Pantry Cabinet	993.07	99.10
		For All Plywood Box Construction, Add	*152.99*	

06 41 13 00-0218 Solid Wood Face Frame And Thermofoil Door, Wall And Base Cabinets *(06 41 13 00-0001)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
06 41 13 00-0219		**Base Cabinets, 35" High, 23-3/4" Deep** *(06 41 13 00-0218)*		
06 41 13 00-0220	EA	12" Wide, 35" High x 23-3/4" Deep, Single Drawer and Single Door, Solid Wood Face Frame, Thermofoil Door and Drawer Front, Base Cabinet	238.02	18.58
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*73.99*	
		For All Plywood Box Construction, Add	*77.12*	
06 41 13 00-0221	EA	15" Wide, 35" High x 23-3/4" Deep, Single Drawer and Single Door, Solid Wood Face Frame, Thermofoil Door and Drawer Front, Base Cabinet	252.55	23.22
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*73.99*	
		For All Plywood Box Construction, Add	*77.12*	
06 41 13 00-0222	EA	18" Wide, 35" High x 23-3/4" Deep, Single Drawer and Single Door, Solid Wood Face Frame, Thermofoil Door and Drawer Front, Base Cabinet	263.81	27.87
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*73.99*	
		For All Plywood Box Construction, Add	*77.12*	
06 41 13 00-0223	EA	21" Wide, 35" High x 23-3/4" Deep, Single Drawer and Single Door, Solid Wood Face Frame, Thermofoil Door and Drawer Front, Base Cabinet	277.42	32.52
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*73.99*	
		For All Plywood Box Construction, Add	*77.12*	
06 41 13 00-0224	EA	24" Wide, 35" High x 23-3/4" Deep, Single Drawer and Single Door, Solid Wood Face Frame, Thermofoil Door and Drawer Front, Base Cabinet	313.07	37.16
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*73.99*	
		For All Plywood Box Construction, Add	*77.12*	
06 41 13 00-0225	EA	27" Wide, 35" High x 23-3/4" Deep, Single Drawer and Double Door, Solid Wood Face Frame, Thermofoil Door and Drawer Front, Base Cabinet	327.15	41.81
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*73.99*	
		For All Plywood Box Construction, Add	*77.12*	
06 41 13 00-0226	EA	30" Wide, 35" High x 23-3/4" Deep, Single Drawer and Double Door, Solid Wood Face Frame, Thermofoil Door and Drawer Front, Base Cabinet	352.24	46.45
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*73.99*	
		For All Plywood Box Construction, Add	*77.12*	
06 41 13 00-0227	EA	33" Wide, 35" High x 23-3/4" Deep, Single Drawer and Double Door, Solid Wood Face Frame, Thermofoil Door and Drawer Front, Base Cabinet	370.84	51.09
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*73.99*	
		For All Plywood Box Construction, Add	*77.12*	
06 41 13 00-0228	EA	36" Wide, 35" High x 23-3/4" Deep, Single Drawer and Double Door, Solid Wood Face Frame, Thermofoil Door and Drawer Front, Base Cabinet	382.34	55.74
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*73.99*	
		For All Plywood Box Construction, Add	*77.12*	
06 41 13 00-0229	EA	48" Wide, 35" High x 23-3/4" Deep, Double Drawer and Double Door, Solid Wood Face Frame, Thermofoil Door and Drawer Front, Base Cabinet	434.79	74.33
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*147.97*	
		For All Plywood Box Construction, Add	*77.12*	
06 41 13 00-0230	EA	30" Wide, 35" High x 23-3/4" Deep, Double Drawer with False Panel Drawer Front, Solid Wood Face Frame and Thermofoil Drawer Fronts, Base Cabinet	476.38	46.45
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*147.97*	
		For All Plywood Box Construction, Add	*77.12*	
06 41 13 00-0231	EA	36" Wide, 35" High x 23-3/4" Deep, Double Drawer with False Panel Drawer Front, Solid Wood Face Frame and Thermofoil Drawer Fronts, Base Cabinet	527.18	55.74
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*147.97*	
		For All Plywood Box Construction, Add	*77.12*	
06 41 13 00-0232	EA	30" Wide, 35" High x 23-3/4" Deep, Triple Drawer with False Panel Drawer Front, Solid Wood Face Frame and Thermofoil Drawer Fronts, Base Cabinet	498.96	46.45
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*221.96*	
		For All Plywood Box Construction, Add	*77.12*	
06 41 13 00-0233	EA	36" Wide, 35" High x 23-3/4" Deep, Triple Drawer with False Panel Drawer Front, Solid Wood Face Frame and Thermofoil Drawer Fronts, Base Cabinet	555.39	55.74
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*221.96*	
		For All Plywood Box Construction, Add	*77.12*	
06 41 13 00-0234	EA	12" Wide, 35" High x 23-3/4" Deep, Three Drawer Base, Solid Wood Face Frame and Thermofoil Drawer Fronts, Base Cabinet	241.78	18.58
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*221.96*	
		For All Plywood Box Construction, Add	*77.12*	
06 41 13 00-0235	EA	15" Wide, 35" High x 23-3/4" Deep, Three Drawer Base, Solid Wood Face Frame and Thermofoil Drawer Fronts, Base Cabinet	247.53	23.22
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*221.96*	
		For All Plywood Box Construction, Add	*77.12*	
06 41 13 00-0236	EA	18" Wide, 35" High x 23-3/4" Deep, Three Drawer Base, Solid Wood Face Frame and Thermofoil Drawer Fronts, Base Cabinet	268.83	27.87
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*221.96*	
		For All Plywood Box Construction, Add	*77.12*	
06 41 13 00-0237	EA	21" Wide, 35" High x 23-3/4" Deep, Three Drawer Base, Solid Wood Face Frame and Thermofoil Drawer Fronts, Base Cabinet	285.57	32.52
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*221.96*	
		For All Plywood Box Construction, Add	*77.12*	
06 41 13 00-0238	EA	24" Wide, 35" High x 23-3/4" Deep, Three Drawer Base, Solid Wood Face Frame and Thermofoil Drawer Fronts, Base Cabinet	297.40	37.16
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*221.96*	
		For All Plywood Box Construction, Add	*77.12*	
06 41 13 00-0239	EA	27" Wide, 35" High x 23-3/4" Deep, Three Drawer Base, Solid Wood Face Frame and Thermofoil Drawer Fronts, Base Cabinet	311.47	41.81
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*221.96*	
		For All Plywood Box Construction, Add	*77.12*	
06 41 13 00-0240	EA	30" Wide, 35" High x 23-3/4" Deep, Three Drawer Base, Solid Wood Face Frame and Thermofoil Drawer Fronts, Base Cabinet	497.70	46.45
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*221.96*	
		For All Plywood Box Construction, Add	*77.12*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
06 41 13 00-0241	EA	33" Wide, 35" High x 23-3/4" Deep, Three Drawer Base, Solid Wood Face Frame and Thermofoil Drawer Fronts, Base Cabinet	523.82	51.09
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*221.96*	
		For All Plywood Box Construction, Add	*77.12*	
06 41 13 00-0242	EA	36" Wide, 35" High x 23-3/4" Deep, Three Drawer Base, Solid Wood Face Frame and Thermofoil Drawer Fronts, Base Cabinet	550.38	55.74
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*221.96*	
		For All Plywood Box Construction, Add	*77.12*	
06 41 13 00-0243	EA	12" Wide, 35" High x 23-3/4" Deep, Four Drawer Base, Solid Wood Face Frame and Thermofoil Drawer Fronts, Base Cabinet	291.94	18.58
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*295.94*	
		For All Plywood Box Construction, Add	*77.12*	
06 41 13 00-0244	EA	15" Wide, 35" High x 23-3/4" Deep, Four Drawer Base, Solid Wood Face Frame and Thermofoil Drawer Fronts, Base Cabinet	298.95	23.22
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*295.94*	
		For All Plywood Box Construction, Add	*77.12*	
06 41 13 00-0245	EA	18" Wide, 35" High x 23-3/4" Deep, Four Drawer Base, Solid Wood Face Frame and Thermofoil Drawer Fronts, Base Cabinet	323.38	27.87
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*295.94*	
		For All Plywood Box Construction, Add	*77.12*	
06 41 13 00-0246	EA	21" Wide, 35" High x 23-3/4" Deep, Four Drawer Base, Solid Wood Face Frame and Thermofoil Drawer Fronts, Base Cabinet	343.25	32.52
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*295.94*	
		For All Plywood Box Construction, Add	*77.12*	
06 41 13 00-0247	EA	24" Wide, 35" High x 23-3/4" Deep, Four Drawer Base, Solid Wood Face Frame and Thermofoil Drawer Fronts, Base Cabinet	360.10	37.16
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*295.94*	
		For All Plywood Box Construction, Add	*77.12*	
06 41 13 00-0248	EA	27" Wide, 35" High x 23-3/4" Deep, Four Drawer Base, Solid Wood Face Frame and Thermofoil Drawer Fronts, Base Cabinet	377.93	41.81
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*295.94*	
		For All Plywood Box Construction, Add	*77.12*	
06 41 13 00-0249	EA	30" Wide, 35" High x 23-3/4" Deep, Four Drawer Base, Solid Wood Face Frame and Thermofoil Drawer Fronts, Base Cabinet	520.90	46.45
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*295.94*	
		For All Plywood Box Construction, Add	*77.12*	
06 41 13 00-0250	EA	33" Wide, 35" High x 23-3/4" Deep, Four Drawer Base, Solid Wood Face Frame and Thermofoil Drawer Fronts, Base Cabinet	550.16	51.09
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*295.94*	
		For All Plywood Box Construction, Add	*77.12*	
06 41 13 00-0251	EA	36" Wide, 35" High x 23-3/4" Deep, Four Drawer Base, Solid Wood Face Frame and Thermofoil Drawer Fronts, Base Cabinet	580.47	55.74
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*295.94*	
		For All Plywood Box Construction, Add	*77.12*	

06 41 13 00-0252 Wall Cabinets, 12" High, 12" Deep *(06 41 13 00-0218)*

06 41 13 00-0253	EA	30" Wide, 12" High x 12" Deep, Double Door, Solid Wood Face Frame and Thermofoil Doors, Wall Cabinet	215.45	46.45
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0254	EA	33" Wide, 12" High x 12" Deep, Double Door, Solid Wood Face Frame and Thermofoil Doors, Wall Cabinet	228.71	51.09
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0255	EA	36" Wide, 12" High x 12" Deep, Double Door, Solid Wood Face Frame and Thermofoil Doors, Wall Cabinet	251.71	55.74
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0256	EA	39" Wide, 12" High x 12" Deep, Double Door, Solid Wood Face Frame and Thermofoil Doors, Wall Cabinet	267.38	60.39
		For All Plywood Box Construction, Add	*41.38*	

06 41 13 00-0257 Wall Cabinets, 14" High, 12" Deep *(06 41 13 00-0218)*

06 41 13 00-0258	EA	12" Wide, 14" High x 12" Deep, Single Door, Solid Wood Face Frame and Thermofoil Door, Wall Cabinet	183.69	18.58
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0259	EA	15" Wide, 14" High x 12" Deep, Single Door, Solid Wood Face Frame and Thermofoil Door, Wall Cabinet	188.06	23.22
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0260	EA	18" Wide, 14" High x 12" Deep, Single Door, Solid Wood Face Frame and Thermofoil Door, Wall Cabinet	196.82	27.87
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0261	EA	21" Wide, 14" High x 12" Deep, Single Door, Solid Wood Face Frame and Thermofoil Door, Wall Cabinet	202.43	32.52
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0262	EA	24" Wide, 14" High x 12" Deep, Single Door, Solid Wood Face Frame and Thermofoil Door, Wall Cabinet	208.05	37.16
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0263	EA	30" Wide, 14" High x 12" Deep, Double Doors, Solid Wood Face Frame and Thermofoil Doors, Wall Cabinet	217.44	46.45
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0264	EA	33" Wide, 14" High x 12" Deep, Double Doors, Solid Wood Face Frame and Thermofoil Doors, Wall Cabinet	231.84	51.09
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0265	EA	36" Wide, 14" High x 12" Deep, Double Doors, Solid Wood Face Frame and Thermofoil Doors, Wall Cabinet	251.71	55.74
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0266	EA	39" Wide, 14" High x 12" Deep, Double Doors, Solid Wood Face Frame and Thermofoil Doors, Wall Cabinet	267.38	60.39
		For All Plywood Box Construction, Add	*41.38*	

06 41 13 00-0267 Wall Cabinets, 18" High, 12" Deep *(06 41 13 00-0218)*

06 41 13 00-0268	EA	12" Wide, 18" High x 12" Deep, Single Door, Solid Wood Face Frame and Thermofoil Door, Wall Cabinet	189.96	18.58
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0269	EA	15" Wide, 18" High x 12" Deep, Single Door, Solid Wood Face Frame and Thermofoil Door, Wall Cabinet	199.35	23.22
		For All Plywood Box Construction, Add	*41.38*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
06 41 13 00-0270	EA	18" Wide, 18" High x 12" Deep, Single Door, Solid Wood Face Frame and Thermofoil Door, Wall Cabinet	206.85	27.87
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0271	EA	21" Wide, 18" High x 12" Deep, Single Door, Solid Wood Face Frame and Thermofoil Door, Wall Cabinet	214.97	32.52
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0272	EA	24" Wide, 18" High x 12" Deep, Single Door, Solid Wood Face Frame and Thermofoil Door, Wall Cabinet	225.61	37.16
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0273	EA	27" Wide, 18" High x 12" Deep, Double Doors, Solid Wood Face Frame and Thermofoil Doors, Wall Cabinet	237.82	41.83
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0274	EA	30" Wide, 18" High x 12" Deep, Double Doors, Solid Wood Face Frame and Thermofoil Doors, Wall Cabinet	248.16	46.45
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0275	EA	33" Wide, 18" High x 12" Deep, Double Doors, Solid Wood Face Frame and Thermofoil Doors, Wall Cabinet	257.54	51.09
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0276	EA	36" Wide, 18" High x 12" Deep, Double Doors, Solid Wood Face Frame and Thermofoil Doors, Wall Cabinet	262.99	55.74
		For All Plywood Box Construction, Add	*41.38*	

06 41 13 00-0277 Wall Cabinets, 30" High, 12" Deep *(06 41 13 00-0218)*

06 41 13 00-0278	EA	12" Wide, 30" High x 12" Deep, Single Door, Solid Wood Face Frame and Thermofoil Door, Wall Cabinet	209.90	18.58
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0279	EA	15" Wide, 30" High x 12" Deep, Single Door, Solid Wood Face Frame and Thermofoil Door, Wall Cabinet	227.46	23.22
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0280	EA	18" Wide, 30" High x 12" Deep, Single Door, Solid Wood Face Frame and Thermofoil Door, Wall Cabinet	241.67	27.87
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0281	EA	21" Wide, 30" High x 12" Deep, Single Door, Solid Wood Face Frame and Thermofoil Door, Wall Cabinet	258.38	32.52
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0282	EA	24" Wide, 30" High x 12" Deep, Single Door, Solid Wood Face Frame and Thermofoil Door, Wall Cabinet	275.12	37.16
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0283	EA	27" Wide, 30" High x 12" Deep, Double Doors, Solid Wood Face Frame and Thermofoil Doors, Wall Cabinet	299.86	41.83
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0284	EA	30" Wide, 30" High x 12" Deep, Double Doors, Solid Wood Face Frame and Thermofoil Doors, Wall Cabinet	307.06	46.45
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0285	EA	33" Wide, 30" High x 12" Deep, Double Doors, Solid Wood Face Frame and Thermofoil Doors, Wall Cabinet	332.90	51.09
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0286	EA	36" Wide, 30" High x 12" Deep, Double Doors, Solid Wood Face Frame and Thermofoil Doors, Wall Cabinet	343.04	55.74
		For All Plywood Box Construction, Add	*41.38*	

06 41 13 00-0287 Wall Cabinets, 36" High, 12" Deep *(06 41 13 00-0218)*

06 41 13 00-0288	EA	12" Wide, 36" High x 12" Deep, Single Door, Solid Wood Face Frame and Thermofoil Door, Wall Cabinet	233.73	18.58
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0289	EA	15" Wide, 36" High x 12" Deep, Single Door, Solid Wood Face Frame and Thermofoil Door, Wall Cabinet	251.92	23.22
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0290	EA	18" Wide, 36" High x 12" Deep, Single Door, Solid Wood Face Frame and Thermofoil Door, Wall Cabinet	268.01	27.87
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0291	EA	21" Wide, 36" High x 12" Deep, Single Door, Solid Wood Face Frame and Thermofoil Door, Wall Cabinet	285.97	32.52
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0292	EA	24" Wide, 36" High x 12" Deep, Single Door, Solid Wood Face Frame and Thermofoil Door, Wall Cabinet	332.18	37.16
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0293	EA	27" Wide, 36" High x 12" Deep, Double Doors, Solid Wood Face Frame and Thermofoil Doors, Wall Cabinet	333.72	41.83
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0294	EA	30" Wide, 36" High x 12" Deep, Double Doors, Solid Wood Face Frame and Thermofoil Doors, Wall Cabinet	345.31	46.45
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0295	EA	33" Wide, 36" High x 12" Deep, Double Doors, Solid Wood Face Frame and Thermofoil Doors, Wall Cabinet	376.16	51.09
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0296	EA	36" Wide, 36" High x 12" Deep, Double Doors, Solid Wood Face Frame and Thermofoil Doors, Wall Cabinet	385.67	55.74
		For All Plywood Box Construction, Add	*41.38*	

06 41 13 00-0297 Wall Cabinets, 42" High, 12" Deep *(06 41 13 00-0218)*

06 41 13 00-0298	EA	12" Wide, 42" High x 12" Deep, Single Door, Solid Wood Face Frame and Thermofoil Door, Wall Cabinet	258.18	18.58
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0299	EA	15" Wide, 42" High x 12" Deep, Single Door, Solid Wood Face Frame and Thermofoil Door, Wall Cabinet	280.76	23.22
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0300	EA	18" Wide, 42" High x 12" Deep, Single Door, Solid Wood Face Frame and Thermofoil Door, Wall Cabinet	298.10	27.87
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0301	EA	21" Wide, 42" High x 12" Deep, Single Door, Solid Wood Face Frame and Thermofoil Door, Wall Cabinet	315.44	32.52
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0302	EA	24" Wide, 42" High x 12" Deep, Single Door, Solid Wood Face Frame and Thermofoil Door, Wall Cabinet	342.21	37.16
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0303	EA	27" Wide, 42" High x 12" Deep, Double Doors, Solid Wood Face Frame and Thermofoil Doors, Wall Cabinet	363.81	41.83
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0304	EA	30" Wide, 42" High x 12" Deep, Double Doors, Solid Wood Face Frame and Thermofoil Doors, Wall Cabinet	381.67	46.45
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0305	EA	33" Wide, 42" High x 12" Deep, Double Doors, Solid Wood Face Frame and Thermofoil Doors, Wall Cabinet	416.29	51.09
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0306	EA	36" Wide, 42" High x 12" Deep, Double Doors, Solid Wood Face Frame and Thermofoil Doors, Wall Cabinet	428.94	55.74
		For All Plywood Box Construction, Add	*41.38*	

06 41 13 00-0307 Wall Cabinets, 12" High, 23-3/4" Deep *(06 41 13 00-0218)*

06 41 13 00-0308	EA	30" Wide, 12" High x 23-3/4" Deep, Double Doors, Solid Wood Face Frame and Thermofoil Doors, Wall Cabinet	246.90	46.45
		For All Plywood Box Construction, Add	*41.38*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
06 41 13 00-0309	EA	33" Wide, 12" High x 23-3/4" Deep, Double Doors, Solid Wood Face Frame and Thermofoil Doors, Wall Cabinet	264.25	51.09
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0310	EA	36" Wide, 12" High x 23-3/4" Deep, Double Doors, Solid Wood Face Frame and Thermofoil Doors, Wall Cabinet	282.65	55.74
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0311	EA	39" Wide, 12" High x 23-3/4" Deep, Double Doors, Solid Wood Face Frame and Thermofoil Doors, Wall Cabinet	304.52	60.39
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0312	EA	48" Wide, 12" High x 23-3/4" Deep, Triple Doors, Solid Wood Face Frame and Thermofoil Doors, Wall Cabinet	355.94	74.33
		For All Plywood Box Construction, Add	*41.38*	

06 41 13 00-0313 Utility Cabinets, 84" High *(06 41 13 00-0218)*

06 41 13 00-0314	EA	15" Wide, 84" High x 12" Deep, Two Doors, Solid Wood Face Frame and Thermofoil Doors, Pantry Cabinet	477.20	41.29
		For All Plywood Box Construction, Add	*152.99*	
06 41 13 00-0315	EA	18" Wide, 84" High x 12" Deep, Two Doors, Solid Wood Face Frame and Thermofoil Doors, Pantry Cabinet	537.86	49.55
		For All Plywood Box Construction, Add	*152.99*	
06 41 13 00-0316	EA	21" Wide, 84" High x 12" Deep, Two Doors, Solid Wood Face Frame and Thermofoil Doors, Pantry Cabinet	602.29	388.14
		For All Plywood Box Construction, Add	*152.99*	
06 41 13 00-0317	EA	24" Wide, 84" High x 12" Deep, Two Doors, Solid Wood Face Frame and Thermofoil Doors, Pantry Cabinet	634.11	66.07
		For All Plywood Box Construction, Add	*152.99*	
06 41 13 00-0318	EA	30" Wide, 84" High x 12" Deep, Four Doors, Solid Wood Face Frame and Thermofoil Doors, Pantry Cabinet	758.73	82.58
		For All Plywood Box Construction, Add	*152.99*	
06 41 13 00-0319	EA	36" Wide, 84" High x 12" Deep, Four Doors, Solid Wood Face Frame and Thermofoil Doors, Pantry Cabinet	869.55	99.10
		For All Plywood Box Construction, Add	*152.99*	
06 41 13 00-0320	EA	15" Wide, 84" High x 24" Deep, Two Doors, Solid Wood Face Frame and Thermofoil Doors, Pantry Cabinet	533.63	41.29
		For All Plywood Box Construction, Add	*152.99*	
06 41 13 00-0321	EA	18" Wide, 84" High x 24" Deep, Two Doors, Solid Wood Face Frame and Thermofoil Doors, Pantry Cabinet	589.27	49.55
		For All Plywood Box Construction, Add	*152.99*	
06 41 13 00-0322	EA	21" Wide, 84" High x 24" Deep, Two Doors, Solid Wood Face Frame and Thermofoil Doors, Pantry Cabinet	669.38	57.81
		For All Plywood Box Construction, Add	*152.99*	
06 41 13 00-0323	EA	24" Wide, 84" High x 24" Deep, Two Doors, Solid Wood Face Frame and Thermofoil Doors, Pantry Cabinet	711.86	66.07
		For All Plywood Box Construction, Add	*152.99*	
06 41 13 00-0324	EA	30" Wide, 84" High x 24" Deep, Four Doors, Solid Wood Face Frame and Thermofoil Doors, Pantry Cabinet	872.84	82.58
		For All Plywood Box Construction, Add	*152.99*	
06 41 13 00-0325	EA	36" Wide, 84" High x 24" Deep, Four Doors, Solid Wood Face Frame and Thermofoil Doors, Pantry Cabinet	993.07	99.10
		For All Plywood Box Construction, Add	*152.99*	

06 41 13 00-0326 Solid Wood Face Frame And Decorative Laminate Veneer Door, Wall And Base Cabinets *(06 41 13 00-0001)*

06 41 13 00-0327 Base Cabinets, 35" High, 23-3/4" Deep *(06 41 13 00-0326)*

06 41 13 00-0328	EA	12" Wide, 35" High x 23-3/4" Deep, Single Drawer and Single Door, Solid Wood Face Frame, Decorative Laminate Veneer Door and Drawer Front, Base Cabinet	238.02	18.58
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*73.99*	
		For All Plywood Box Construction, Add	*77.12*	
06 41 13 00-0329	EA	15" Wide, 35" High x 23-3/4" Deep, Single Drawer and Single Door, Solid Wood Face Frame, Decorative Laminate Veneer Door and Drawer Front, Base Cabinet	252.55	23.22
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*73.99*	
		For All Plywood Box Construction, Add	*77.12*	
06 41 13 00-0330	EA	18" Wide, 35" High x 23-3/4" Deep, Single Drawer and Single Door, Solid Wood Face Frame, Decorative Laminate Veneer Door and Drawer Front, Base Cabinet	263.81	27.87
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*73.99*	
		For All Plywood Box Construction, Add	*77.12*	
06 41 13 00-0331	EA	21" Wide, 35" High x 23-3/4" Deep, Single Drawer and Single Door, Solid Wood Face Frame, Decorative Laminate Veneer Door and Drawer Front, Base Cabinet	277.42	32.52
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*73.99*	
		For All Plywood Box Construction, Add	*77.12*	
06 41 13 00-0332	EA	24" Wide, 35" High x 23-3/4" Deep, Single Drawer and Single Door, Solid Wood Face Frame, Decorative Laminate Veneer Door and Drawer Front, Base Cabinet	313.07	37.16
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*73.99*	
		For All Plywood Box Construction, Add	*77.12*	
06 41 13 00-0333	EA	27" Wide, 35" High x 23-3/4" Deep, Single Drawer and Double Door, Solid Wood Face Frame, Decorative Laminate Veneer Door and Drawer Front, Base Cabinet	327.15	41.81
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*73.99*	
		For All Plywood Box Construction, Add	*77.12*	
06 41 13 00-0334	EA	30" Wide, 35" High x 23-3/4" Deep, Single Drawer and Double Door, Solid Wood Face Frame, Decorative Laminate Veneer Door and Drawer Front, Base Cabinet	352.24	46.45
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*73.99*	
		For All Plywood Box Construction, Add	*77.12*	
06 41 13 00-0335	EA	33" Wide, 35" High x 23-3/4" Deep, Single Drawer and Double Door, Solid Wood Face Frame, Decorative Laminate Veneer Door and Drawer Front, Base Cabinet	370.84	51.09
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*73.99*	
		For All Plywood Box Construction, Add	*77.12*	
06 41 13 00-0336	EA	36" Wide, 35" High x 23-3/4" Deep, Single Drawer and Double Door, Solid Wood Face Frame, Decorative Laminate Veneer Door and Drawer Front, Base Cabinet	382.34	55.74
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*73.99*	
		For All Plywood Box Construction, Add	*77.12*	
06 41 13 00-0337	EA	48" Wide, 35" High x 23-3/4" Deep, Double Drawer and Double Door, Solid Wood Face Frame, Decorative Laminate Veneer Door and Drawer Front, Base Cabinet	434.79	74.33
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*147.97*	
		For All Plywood Box Construction, Add	*77.12*	
06 41 13 00-0338	EA	30" Wide, 35" High x 23-3/4" Deep, Double Drawer with False Panel Drawer Front, Solid Wood Face Frame and Decorative Laminate Veneer Drawer Fronts, Base Cabinet	476.38	46.45
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*147.97*	
		For All Plywood Box Construction, Add	*77.12*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
06 41 13 00-0339	EA	36" Wide, 35" High x 23-3/4" Deep, Double Drawer with False Panel Drawer Front, Solid Wood Face Frame and Decorative Laminate Veneer Drawer Fronts, Base Cabinet	527.18	55.74
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*147.97*	
		For All Plywood Box Construction, Add	*77.12*	
06 41 13 00-0340	EA	30" Wide, 35" High x 23-3/4" Deep, Triple Drawer with False Panel Drawer Front, Solid Wood Face Frame and Decorative Laminate Veneer Drawer Fronts, Base Cabinet	498.96	46.45
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*221.96*	
		For All Plywood Box Construction, Add	*77.12*	
06 41 13 00-0341	EA	36" Wide, 35" High x 23-3/4" Deep, Triple Drawer with False Panel Drawer Front, Solid Wood Face Frame and Decorative Laminate Veneer Drawer Fronts, Base Cabinet	555.39	55.74
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*221.96*	
		For All Plywood Box Construction, Add	*77.12*	
06 41 13 00-0342	EA	12" Wide, 35" High x 23-3/4" Deep, Three Drawer Base, Solid Wood Face Frame and Decorative Laminate Veneer Drawer Fronts, Base Cabinet	241.78	18.58
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*221.96*	
		For All Plywood Box Construction, Add	*77.12*	
06 41 13 00-0343	EA	15" Wide, 35" High x 23-3/4" Deep, Three Drawer Base, Solid Wood Face Frame and Decorative Laminate Veneer Drawer Fronts, Base Cabinet	247.53	23.22
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*221.96*	
		For All Plywood Box Construction, Add	*77.12*	
06 41 13 00-0344	EA	18" Wide, 35" High x 23-3/4" Deep, Three Drawer Base, Solid Wood Face Frame and Decorative Laminate Veneer Drawer Fronts, Base Cabinet	268.83	27.87
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*221.96*	
		For All Plywood Box Construction, Add	*77.12*	
06 41 13 00-0345	EA	21" Wide, 35" High x 23-3/4" Deep, Three Drawer Base, Solid Wood Face Frame and Decorative Laminate Veneer Drawer Fronts, Base Cabinet	285.57	32.52
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*221.96*	
		For All Plywood Box Construction, Add	*77.12*	
06 41 13 00-0346	EA	24" Wide, 35" High x 23-3/4" Deep, Three Drawer Base, Solid Wood Face Frame and Decorative Laminate Veneer Drawer Fronts, Base Cabinet	297.40	37.16
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*221.96*	
		For All Plywood Box Construction, Add	*77.12*	
06 41 13 00-0347	EA	27" Wide, 35" High x 23-3/4" Deep, Three Drawer Base, Solid Wood Face Frame and Decorative Laminate Veneer Drawer Fronts, Base Cabinet	311.47	41.81
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*221.96*	
		For All Plywood Box Construction, Add	*77.12*	
06 41 13 00-0348	EA	30" Wide, 35" High x 23-3/4" Deep, Three Drawer Base, Solid Wood Face Frame and Decorative Laminate Veneer Drawer Fronts, Base Cabinet	497.70	46.45
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*221.96*	
		For All Plywood Box Construction, Add	*77.12*	
06 41 13 00-0349	EA	33" Wide, 35" High x 23-3/4" Deep, Three Drawer Base, Solid Wood Face Frame and Decorative Laminate Veneer Drawer Fronts, Base Cabinet	523.82	51.09
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*221.96*	
		For All Plywood Box Construction, Add	*77.12*	
06 41 13 00-0350	EA	36" Wide, 35" High x 23-3/4" Deep, Three Drawer Base, Solid Wood Face Frame and Decorative Laminate Veneer Drawer Fronts, Base Cabinet	550.38	55.74
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*221.96*	
		For All Plywood Box Construction, Add	*77.12*	
06 41 13 00-0351	EA	12" Wide, 35" High x 23-3/4" Deep, Four Drawer Base, Solid Wood Face Frame and Decorative Laminate Veneer Drawer Fronts, Base Cabinet	291.94	18.58
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*295.94*	
		For All Plywood Box Construction, Add	*77.12*	
06 41 13 00-0352	EA	15" Wide, 35" High x 23-3/4" Deep, Four Drawer Base, Solid Wood Face Frame and Decorative Laminate Veneer Drawer Fronts, Base Cabinet	298.95	23.22
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*295.94*	
		For All Plywood Box Construction, Add	*77.12*	
06 41 13 00-0353	EA	18" Wide, 35" High x 23-3/4" Deep, Four Drawer Base, Solid Wood Face Frame and Decorative Laminate Veneer Drawer Fronts, Base Cabinet	323.38	27.87
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*295.94*	
		For All Plywood Box Construction, Add	*77.12*	
06 41 13 00-0354	EA	21" Wide, 35" High x 23-3/4" Deep, Four Drawer Base, Solid Wood Face Frame and Decorative Laminate Veneer Drawer Fronts, Base Cabinet	343.25	32.52
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*295.94*	
		For All Plywood Box Construction, Add	*77.12*	
06 41 13 00-0355	EA	24" Wide, 35" High x 23-3/4" Deep, Four Drawer Base, Solid Wood Face Frame and Decorative Laminate Veneer Drawer Fronts, Base Cabinet	360.10	37.16
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*295.94*	
		For All Plywood Box Construction, Add	*77.12*	
06 41 13 00-0356	EA	27" Wide, 35" High x 23-3/4" Deep, Four Drawer Base, Solid Wood Face Frame and Decorative Laminate Veneer Drawer Fronts, Base Cabinet	377.93	41.81
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*295.94*	
		For All Plywood Box Construction, Add	*77.12*	
06 41 13 00-0357	EA	30" Wide, 35" High x 23-3/4" Deep, Four Drawer Base, Solid Wood Face Frame and Decorative Laminate Veneer Drawer Fronts, Base Cabinet	520.90	46.45
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*295.94*	
		For All Plywood Box Construction, Add	*77.12*	
06 41 13 00-0358	EA	33" Wide, 35" High x 23-3/4" Deep, Four Drawer Base, Solid Wood Face Frame and Decorative Laminate Veneer Drawer Fronts, Base Cabinet	550.16	51.09
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*295.94*	
		For All Plywood Box Construction, Add	*77.12*	
06 41 13 00-0359	EA	36" Wide, 35" High x 23-3/4" Deep, Four Drawer Base, Solid Wood Face Frame and Decorative Laminate Veneer Drawer Fronts, Base Cabinet	580.47	55.74
		For Solid Wood Drawers, Dovetail Joints And Full Extension Drawer Guides, Add	*295.94*	
		For All Plywood Box Construction, Add	*77.12*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
06 41 13 00-0360		**Wall Cabinets, 12" High, 12" Deep** *(06 41 13 00-0326)*		
06 41 13 00-0361	EA	30" Wide, 12" High x 12" Deep, Double Door, Solid Wood Face Frame and Decorative Laminate Veneer Doors, Wall Cabinet	215.45	46.45
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0362	EA	33" Wide, 12" High x 12" Deep, Double Door, Solid Wood Face Frame and Decorative Laminate Veneer Doors, Wall Cabinet	228.71	51.09
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0363	EA	36" Wide, 12" High x 12" Deep, Double Door, Solid Wood Face Frame and Decorative Laminate Veneer Doors, Wall Cabinet	251.71	55.74
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0364	EA	39" Wide, 12" High x 12" Deep, Double Door, Solid Wood Face Frame and Decorative Laminate Veneer Doors, Wall Cabinet	267.38	60.39
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0365		**Wall Cabinets, 14" High, 12" Deep** *(06 41 13 00-0326)*		
06 41 13 00-0366	EA	12" Wide, 14" High x 12" Deep, Single Door, Solid Wood Face Frame and Decorative Laminate Veneer Door, Wall Cabinet	183.69	18.58
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0367	EA	15" Wide, 14" High x 12" Deep, Single Door, Solid Wood Face Frame and Decorative Laminate Veneer Door, Wall Cabinet	188.06	23.22
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0368	EA	18" Wide, 14" High x 12" Deep, Single Door, Solid Wood Face Frame and Decorative Laminate Veneer Door, Wall Cabinet	196.82	27.87
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0369	EA	21" Wide, 14" High x 12" Deep, Single Door, Solid Wood Face Frame and Decorative Laminate Veneer Door, Wall Cabinet	202.43	32.52
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0370	EA	24" Wide, 14" High x 12" Deep, Single Door, Solid Wood Face Frame and Decorative Laminate Veneer Door, Wall Cabinet	208.05	37.16
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0371	EA	30" Wide, 14" High x 12" Deep, Double Doors, Solid Wood Face Frame and Decorative Laminate Veneer Doors, Wall Cabinet	217.44	46.45
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0372	EA	33" Wide, 14" High x 12" Deep, Double Doors, Solid Wood Face Frame and Decorative Laminate Veneer Doors, Wall Cabinet	231.84	51.09
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0373	EA	36" Wide, 14" High x 12" Deep, Double Doors, Solid Wood Face Frame and Decorative Laminate Veneer Doors, Wall Cabinet	251.71	55.74
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0374	EA	39" Wide, 14" High x 12" Deep, Double Doors, Solid Wood Face Frame and Decorative Laminate Veneer Doors, Wall Cabinet	267.38	60.39
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0375		**Wall Cabinets, 18" High, 12" Deep** *(06 41 13 00-0326)*		
06 41 13 00-0376	EA	12" Wide, 18" High x 12" Deep, Single Door, Solid Wood Face Frame and Decorative Laminate Veneer Door, Wall Cabinet	189.96	18.58
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0377	EA	15" Wide, 18" High x 12" Deep, Single Door, Solid Wood Face Frame and Decorative Laminate Veneer Door, Wall Cabinet	199.35	23.22
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0378	EA	18" Wide, 18" High x 12" Deep, Single Door, Solid Wood Face Frame and Decorative Laminate Veneer Door, Wall Cabinet	206.85	27.87
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0379	EA	21" Wide, 18" High x 12" Deep, Single Door, Solid Wood Face Frame and Decorative Laminate Veneer Door, Wall Cabinet	214.97	32.52
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0380	EA	24" Wide, 18" High x 12" Deep, Single Door, Solid Wood Face Frame and Decorative Laminate Veneer Door, Wall Cabinet	225.61	37.16
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0381	EA	27" Wide, 18" High x 12" Deep, Double Doors, Solid Wood Face Frame and Decorative Laminate Veneer Doors, Wall Cabinet	237.82	41.83
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0382	EA	30" Wide, 18" High x 12" Deep, Double Doors, Solid Wood Face Frame and Decorative Laminate Veneer Doors, Wall Cabinet	248.16	46.45
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0383	EA	33" Wide, 18" High x 12" Deep, Double Doors, Solid Wood Face Frame and Decorative Laminate Veneer Doors, Wall Cabinet	257.54	51.09
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0384	EA	36" Wide, 18" High x 12" Deep, Double Doors, Solid Wood Face Frame and Decorative Laminate Veneer Doors, Wall Cabinet	262.99	55.74
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0385		**Wall Cabinets, 30" High, 12" Deep** *(06 41 13 00-0326)*		
06 41 13 00-0386	EA	12" Wide, 30" High x 12" Deep, Single Door, Solid Wood Face Frame and Decorative Laminate Veneer Door, Wall Cabinet	209.90	18.58
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0387	EA	15" Wide, 30" High x 12" Deep, Single Door, Solid Wood Face Frame and Decorative Laminate Veneer Door, Wall Cabinet	227.46	23.22
		For All Plywood Box Construction, Add	*41.38*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
06 41 13 00-0388	EA	18" Wide, 30" High x 12" Deep, Single Door, Solid Wood Face Frame and Decorative Laminate Veneer Door, Wall Cabinet	241.67	27.87
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0389	EA	21" Wide, 30" High x 12" Deep, Single Door, Solid Wood Face Frame and Decorative Laminate Veneer Door, Wall Cabinet	258.38	32.52
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0390	EA	24" Wide, 30" High x 12" Deep, Single Door, Solid Wood Face Frame and Decorative Laminate Veneer Door, Wall Cabinet	275.12	37.16
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0391	EA	27" Wide, 30" High x 12" Deep, Double Doors, Solid Wood Face Frame and Decorative Laminate Veneer Doors, Wall Cabinet	299.86	41.83
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0392	EA	30" Wide, 30" High x 12" Deep, Double Doors, Solid Wood Face Frame and Decorative Laminate Veneer Doors, Wall Cabinet	307.06	46.45
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0393	EA	33" Wide, 30" High x 12" Deep, Double Doors, Solid Wood Face Frame and Decorative Laminate Veneer Doors, Wall Cabinet	332.90	51.09
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0394	EA	36" Wide, 30" High x 12" Deep, Double Doors, Solid Wood Face Frame and Decorative Laminate Veneer Doors, Wall Cabinet	343.04	55.74
		For All Plywood Box Construction, Add	*41.38*	

06 41 13 00-0395 Wall Cabinets, 36" High, 12" Deep *(06 41 13 00-0326)*

06 41 13 00-0396	EA	12" Wide, 36" High x 12" Deep, Single Door, Solid Wood Face Frame and Decorative Laminate Veneer Door, Wall Cabinet	233.73	18.58
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0397	EA	15" Wide, 36" High x 12" Deep, Single Door, Solid Wood Face Frame and Decorative Laminate Veneer Door, Wall Cabinet	251.92	23.22
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0398	EA	18" Wide, 36" High x 12" Deep, Single Door, Solid Wood Face Frame and Decorative Laminate Veneer Door, Wall Cabinet	268.01	27.87
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0399	EA	21" Wide, 36" High x 12" Deep, Single Door, Solid Wood Face Frame and Decorative Laminate Veneer Door, Wall Cabinet	285.97	32.52
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0400	EA	24" Wide, 36" High x 12" Deep, Single Door, Solid Wood Face Frame and Decorative Laminate Veneer Door, Wall Cabinet	332.18	37.16
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0401	EA	27" Wide, 36" High x 12" Deep, Double Doors, Solid Wood Face Frame and Decorative Laminate Veneer Doors, Wall Cabinet	333.72	41.83
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0402	EA	30" Wide, 36" High x 12" Deep, Double Doors, Solid Wood Face Frame and Decorative Laminate Veneer Doors, Wall Cabinet	345.31	46.45
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0403	EA	33" Wide, 36" High x 12" Deep, Double Doors, Solid Wood Face Frame and Decorative Laminate Veneer Doors, Wall Cabinet	376.16	51.09
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0404	EA	36" Wide, 36" High x 12" Deep, Double Doors, Solid Wood Face Frame and Decorative Laminate Veneer Doors, Wall Cabinet	385.67	55.74
		For All Plywood Box Construction, Add	*41.38*	

06 41 13 00-0405 Wall Cabinets, 42" High, 12" Deep *(06 41 13 00-0326)*

06 41 13 00-0406	EA	12" Wide, 42" High x 12" Deep, Single Door, Solid Wood Face Frame and Decorative Laminate Veneer Door, Wall Cabinet	258.18	18.58
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0407	EA	15" Wide, 42" High x 12" Deep, Single Door, Solid Wood Face Frame and Decorative Laminate Veneer Door, Wall Cabinet	280.76	23.22
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0408	EA	18" Wide, 42" High x 12" Deep, Single Door, Solid Wood Face Frame and Decorative Laminate Veneer Door, Wall Cabinet	298.10	27.87
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0409	EA	21" Wide, 42" High x 12" Deep, Single Door, Solid Wood Face Frame and Decorative Laminate Veneer Door, Wall Cabinet	315.44	32.52
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0410	EA	24" Wide, 42" High x 12" Deep, Single Door, Solid Wood Face Frame and Decorative Laminate Veneer Door, Wall Cabinet	342.21	37.16
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0411	EA	27" Wide, 42" High x 12" Deep, Double Doors, Solid Wood Face Frame and Decorative Laminate Veneer Doors, Wall Cabinet	363.81	41.83
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0412	EA	30" Wide, 42" High x 12" Deep, Double Doors, Solid Wood Face Frame and Decorative Laminate Veneer Doors, Wall Cabinet	381.67	46.45
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0413	EA	33" Wide, 42" High x 12" Deep, Double Doors, Solid Wood Face Frame and Decorative Laminate Veneer Doors, Wall Cabinet	416.29	51.09
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0414	EA	36" Wide, 42" High x 12" Deep, Double Doors, Solid Wood Face Frame and Decorative Laminate Veneer Doors, Wall Cabinet	428.94	55.74
		For All Plywood Box Construction, Add	*41.38*	

06 41 13 00-0415 Wall Cabinets, 12" High, 23-3/4" Deep *(06 41 13 00-0326)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
06 41 13 00-0416	EA	30" Wide, 12" High x 23-3/4" Deep, Double Doors, Solid Wood Face Frame and Decorative Laminate Veneer Doors, Wall Cabinet	246.90	46.45
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0417	EA	33" Wide, 12" High x 23-3/4" Deep, Double Doors, Solid Wood Face Frame and Decorative Laminate Veneer Doors, Wall Cabinet	264.25	51.09
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0418	EA	36" Wide, 12" High x 23-3/4" Deep, Double Doors, Solid Wood Face Frame and Decorative Laminate Veneer Doors, Wall Cabinet	282.65	55.74
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0419	EA	39" Wide, 12" High x 23-3/4" Deep, Double Doors, Solid Wood Face Frame and Decorative Laminate Veneer Doors, Wall Cabinet	304.52	60.39
		For All Plywood Box Construction, Add	*41.38*	
06 41 13 00-0420	EA	48" Wide, 12" High x 23-3/4" Deep, Triple Doors, Solid Wood Face Frame and Decorative Laminate Veneer Doors, Wall Cabinet	355.94	74.33
		For All Plywood Box Construction, Add	*41.38*	

06 41 13 00-0421 Utility Cabinets, 84" High *(06 41 13 00-0326)*

06 41 13 00-0422	EA	15" Wide, 84" High x 12" Deep, Two Doors, Solid Wood Face Frame and Decorative Laminate Veneer Doors, Pantry Cabinet	477.20	41.29
		For All Plywood Box Construction, Add	*152.99*	
06 41 13 00-0423	EA	18" Wide, 84" High x 12" Deep, Two Doors, Solid Wood Face Frame and Decorative Laminate Veneer Doors, Pantry Cabinet	537.86	49.55
		For All Plywood Box Construction, Add	*152.99*	
06 41 13 00-0424	EA	21" Wide, 84" High x 12" Deep, Two Doors, Solid Wood Face Frame and Decorative Laminate Veneer Doors, Pantry Cabinet	602.29	388.14
		For All Plywood Box Construction, Add	*152.99*	
06 41 13 00-0425	EA	24" Wide, 84" High x 12" Deep, Two Doors, Solid Wood Face Frame and Decorative Laminate Veneer Doors, Pantry Cabinet	634.11	66.07
		For All Plywood Box Construction, Add	*152.99*	
06 41 13 00-0426	EA	30" Wide, 84" High x 12" Deep, Four Doors, Solid Wood Face Frame and Decorative Laminate Veneer Doors, Pantry Cabinet	758.73	82.58
		For All Plywood Box Construction, Add	*152.99*	
06 41 13 00-0427	EA	36" Wide, 84" High x 12" Deep, Four Doors, Solid Wood Face Frame and Decorative Laminate Veneer Doors, Pantry Cabinet	869.55	99.10
		For All Plywood Box Construction, Add	*152.99*	
06 41 13 00-0428	EA	15" Wide, 84" High x 24" Deep, Two Doors, Solid Wood Face Frame and Decorative Laminate Veneer Doors, Pantry Cabinet	533.63	41.29
		For All Plywood Box Construction, Add	*152.99*	
06 41 13 00-0429	EA	18" Wide, 84" High x 24" Deep, Two Doors, Solid Wood Face Frame and Decorative Laminate Veneer Doors, Pantry Cabinet	589.27	49.55
		For All Plywood Box Construction, Add	*152.99*	
06 41 13 00-0430	EA	21" Wide, 84" High x 24" Deep, Two Doors, Solid Wood Face Frame and Decorative Laminate Veneer Doors, Pantry Cabinet	669.38	57.81
		For All Plywood Box Construction, Add	*152.99*	
06 41 13 00-0431	EA	24" Wide, 84" High x 24" Deep, Two Doors, Solid Wood Face Frame and Decorative Laminate Veneer Doors, Pantry Cabinet	711.86	66.07
		For All Plywood Box Construction, Add	*152.99*	
06 41 13 00-0432	EA	30" Wide, 84" High x 24" Deep, Four Doors, Solid Wood Face Frame and Decorative Laminate Veneer Doors, Pantry Cabinet	872.84	82.58
		For All Plywood Box Construction, Add	*152.99*	
06 41 13 00-0433	EA	36" Wide, 84" High x 24" Deep, Four Doors, Solid Wood Face Frame and Decorative Laminate Veneer Doors, Pantry Cabinet	993.07	99.10
		For All Plywood Box Construction, Add	*152.99*	

06 41 13 00-0434 Removal And Reinstallation Of Cabinet Or Counters *(06 41 13)*

Note: Includes storage, cleaning and supply materials. Any height or width.

06 41 13 00-0435	LF	Removal And Reinstallation Of Wood Base Cabinets	71.08	
06 41 13 00-0436	LF	Removal And Reinstallation Of Wall Cabinets	61.81	
06 41 13 00-0437	LF	Removal And Reinstallation Of Plastic Laminated Countertops	14.37	

06 41 93 Cabinet and Drawer Hardware *(06 41)*

06 41 93 00-0001 Cabinet Hardware *(06 41 93)*

Note: Includes all finishes, and mounting screws.

06 41 93 00-0002	EA	4" To 6" Long, 1/2" Diameter, Cabinet Bar Pull	22.71	7.90
06 41 93 00-0003	EA	7" To 9" Long, 1/2" Diameter, Cabinet Bar Pull	23.48	7.90
06 41 93 00-0004	EA	10" To 12" Long, 1/2" Diameter, Cabinet Bar Pull	24.82	7.90
06 41 93 00-0005	EA	3" To 4-1/2", Flat Cabinet Pull Handle	26.32	7.90
06 41 93 00-0006	EA	5" To 6-1/2", Flat Cabinet Pull Handle	27.09	7.90
06 41 93 00-0007	EA	7" To 8-1/2", Flat Cabinet Pull Handle	35.35	7.90
06 41 93 00-0008	EA	12" To 12-1/2", Flat Cabinet Pull Handle	69.55	7.90
06 41 93 00-0009	EA	1-7/16" Diameter, Mushroom Cabinet Pull Knobs	17.74	6.04
06 41 93 00-0010	EA	3-7/16" x 1-5/8" x 1" Projection, Cabinet Cup Pull	17.60	6.04
06 41 93 00-0011	EA	1-1/4" Long, Finger Cabinet Pull	24.01	6.97
06 41 93 00-0012	EA	3" Long, Finger Cabinet Pull	27.61	6.97
06 41 93 00-0013	EA	4" Long, Finger Cabinet Pull	30.07	6.97
06 41 93 00-0014	EA	6" Long, Finger Cabinet Pull	33.43	6.97
06 41 93 00-0015	EA	12" Long, Finger Cabinet Pull	49.04	6.97
06 41 93 00-0016	EA	Cabinet Spring Loaded Adjustable Barrel Ball Catch	35.07	9.29
06 41 93 00-0017	EA	Cabinet Surface Mounted Square or Matchbook Latch	51.66	9.29
06 41 93 00-0018	EA	Cabinet Door or Drawer Mortised Lock With 2 Keys	123.98	13.94

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
06 41 93 00-0019	EA	Cabinet Door or Drawer Bored Lock with 2 Keys	46.21	7.90
06 41 93 00-0020	EA	Cabinet Surface Mounted Slide or Barrel Bolt Latch	31.08	7.90

06 42 Wood Paneling *(06 40)*

Note: Includes glue for installation.

06 42 13 Wood Board Paneling *(06 42)*

06 42 13 00-0001 Solid Wood Paneling *(06 42 13)*

06 42 13 00-0002 7/16" Solid Wood Paneling, Tongue And Groove, 3" To 5" Wide *(06 42 13 00-0001)*

06 42 13 00-0003	SF	Homestead Cedar Paneling Tongue And Groove, 7/16"	11.61	1.95
06 42 13 00-0004	SF	Homestead Juniper Paneling Tongue And Groove, 7/16"	12.36	1.95

06 42 13 00-0005 7/16" Solid Wood Paneling, Tongue And Groove, 6" To 10" Wide *(06 42 13 00-0001)*

06 42 13 00-0006	SF	8" Random Plank Tongue And Groove, 7/16"	10.88	1.85
06 42 13 00-0007	SF	8" Solid Plank Tongue And Groove, 7/16"	10.08	1.85

06 42 13 00-0008 1/2" Solid Wood Paneling, Tongue And Groove, 4" To 6" Wide *(06 42 13 00-0001)*

06 42 13 00-0009	SF	Alder Wood Tongue And Groove Paneling, 1/2"	13.85	1.95

06 42 13 00-0010 1" Solid Wood Paneling, Shiplap, 6" To 8" Wide *(06 42 13 00-0001)*

06 42 13 00-0011	SF	1" Teredo (Driftwood) Wood Shiplap	8.38	1.67

06 42 16 Flush Wood Paneling *(06 42)*

06 42 16 00-0001 Veneer Hardboard Panels *(06 42 16)*

06 42 16 00-0002	SF	1/4" Maple Veneer Paneling	5.34	1.68
		For Waterproof Glue, Add	*0.11*	
		For Ceiling Installation, Add	*1.15*	

06 42 16 00-0003 Plywood Unfinished With Trim 1/4" Thick *(06 42 16)*

06 42 16 00-0004 Birch *(06 42 16 00-0003)*

06 42 16 00-0005	SF	1/4" Unfinished Birch Plywood, Natural Faced With Trim	7.04	1.50
		For Waterproof Glue, Add	*0.26*	
		For Ceiling Installation, Add	*1.01*	
		For Installation On Metal Studs Or Furring, Add	*0.37*	
		For Glue Laminated Installation, Add	*0.35*	
		For Lumber Core, Add	*0.40*	
		For 1/8" Thick Paneling, Deduct	*-0.85*	
		For 1/2" Thick Paneling, Add	*2.39*	
		For 5/8" Thick Paneling, Add	*3.16*	
		For 3/4" Thick Paneling, Add	*4.15*	
		For Fire Retardant Treatment (Class I), Add	*2.90*	
06 42 16 00-0006	SF	1/4" Unfinished Birch Plywood, Select With Trim	7.30	1.50
		For Waterproof Glue, Add	*0.28*	
		For Ceiling Installation, Add	*1.01*	
		For Installation On Metal Studs Or Furring, Add	*0.37*	
		For Glue Laminated Installation, Add	*0.37*	
		For Lumber Core, Add	*0.43*	
		For 1/8" Thick Paneling, Deduct	*-0.89*	
		For 1/2" Thick Paneling, Add	*2.53*	
		For 5/8" Thick Paneling, Add	*3.35*	
		For 3/4" Thick Paneling, Add	*4.41*	
		For Fire Retardant Treatment (Class I), Add	*3.10*	

06 42 16 00-0007 Knotty Pine *(06 42 16 00-0003)*

06 42 16 00-0008	SF	1/4" Knotty Pine Plywood, Grade AA Unfinished With Trim	8.58	1.68
		For Waterproof Glue, Add	*0.34*	
		For Ceiling Installation, Add	*1.13*	
		For Installation On Metal Studs Or Furring, Add	*0.41*	
		For Glue Laminated Installation, Add	*0.43*	
		For Lumber Core, Add	*0.53*	
		For 1/8" Thick Paneling, Deduct	*-1.07*	
		For 1/2" Thick Paneling, Add	*3.06*	
		For 5/8" Thick Paneling, Add	*4.07*	
		For 3/4" Thick Paneling, Add	*5.38*	
		For Fire Retardant Treatment (Class I), Add	*3.82*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
06 42 16 00-0009	SF	1/4" Knotty Pine Plywood, Grade AD Unfinished With Trim	8.37	1.68
		For Waterproof Glue, Add	*0.32*	
		For Ceiling Installation, Add	*1.13*	
		For Installation On Metal Studs Or Furring, Add	*0.41*	
		For Glue Laminated Installation, Add	*0.42*	
		For Lumber Core, Add	*0.51*	
		For 1/8" Thick Paneling, Deduct	*-1.03*	
		For 1/2" Thick Paneling, Add	*2.94*	
		For 5/8" Thick Paneling, Add	*3.92*	
		For 3/4" Thick Paneling, Add	*5.16*	
		For Fire Retardant Treatment (Class I), Add	*3.65*	

06 42 16 00-0010 Cedar (Aromatic - Closet Lining) *(06 42 16 00-0003)*

06 42 16 00-0011	SF	1/4" Cedar Plywood, Standard Grade Unfinished With Trim, Closet Lining	7.31	1.88
		For Waterproof Glue, Add	*0.22*	
		For Ceiling Installation, Add	*1.27*	
		For Installation On Metal Studs Or Furring, Add	*0.46*	
		For Glue Laminated Installation, Add	*0.37*	
		For Lumber Core, Add	*0.34*	
		For 1/8" Thick Paneling, Deduct	*-0.81*	
		For 1/2" Thick Paneling, Add	*2.18*	
		For 5/8" Thick Paneling, Add	*2.82*	
		For 3/4" Thick Paneling, Add	*3.66*	
		For Fire Retardant Treatment (Class I), Add	*2.44*	
06 42 16 00-0012	SF	1/4" Cedar Plywood, Particle Board Unfinished With Trim, Closet Lining	5.01	1.88
		For Waterproof Glue, Add	*0.06*	
		For Ceiling Installation, Add	*1.27*	
		For Installation On Metal Studs Or Furring, Add	*0.46*	
		For Glue Laminated Installation, Add	*0.25*	
		For Lumber Core, Add	*0.09*	
		For 1/8" Thick Paneling, Deduct	*-0.43*	
		For 1/2" Thick Paneling, Add	*0.93*	
		For 5/8" Thick Paneling, Add	*1.10*	
		For 3/4" Thick Paneling, Add	*1.31*	
		For Fire Retardant Treatment (Class I), Add	*0.62*	

06 42 16 00-0013 Top Grade Plywood Prefinished With Trim 1/4" Thick *(06 42 16)*

06 42 16 00-0014	SF	1/4" Top Grade Plywood, Birch Veneer Prefinished With Trim	7.84	1.68
		For Flitch Matched Veneer, Add	*2.05*	
		For Second Grade Veneer, Deduct	*-0.41*	
		For Third Grade Veneer, Deduct	*-0.61*	
		For Waterproof Glue, Add	*0.29*	
		For Ceiling Installation, Add	*1.13*	
		For Installation On Metal Studs Or Furring, Add	*0.41*	
		For Glue Laminated Installation, Add	*0.39*	
		For Lumber Core, Add	*0.45*	
		For 1/8" Thick Paneling, Deduct	*-0.95*	
		For 1/2" Thick Paneling, Add	*2.66*	
		For 5/8" Thick Paneling, Add	*3.52*	
		For 3/4" Thick Paneling, Add	*4.62*	
		For Fire Retardant Treatment (Class I), Add	*3.23*	
06 42 16 00-0015	SF	1/4" Top Grade Plywood, Cherry Veneer Prefinished With Trim	9.67	1.68
		For Flitch Matched Veneer, Add	*2.96*	
		For Second Grade Veneer, Deduct	*-0.59*	
		For Third Grade Veneer, Deduct	*-0.89*	
		For Waterproof Glue, Add	*0.41*	
		For Ceiling Installation, Add	*1.13*	
		For Installation On Metal Studs Or Furring, Add	*0.41*	
		For Glue Laminated Installation, Add	*0.48*	
		For Lumber Core, Add	*0.65*	
		For 1/8" Thick Paneling, Deduct	*-1.25*	
		For 1/2" Thick Paneling, Add	*3.65*	
		For 5/8" Thick Paneling, Add	*4.89*	
		For 3/4" Thick Paneling, Add	*6.49*	
		For Fire Retardant Treatment (Class I), Add	*4.68*	
06 42 16 00-0016	SF	1/4" Top Grade Plywood, Chestnut Veneer Prefinished With Trim	17.20	1.68
		For Flitch Matched Veneer, Add	*6.36*	
		For Second Grade Veneer, Deduct	*-1.27*	
		For Third Grade Veneer, Deduct	*-1.91*	
		For Waterproof Glue, Add	*0.89*	
		For Ceiling Installation, Add	*1.34*	
		For Installation On Metal Studs Or Furring, Add	*0.49*	
		For Glue Laminated Installation, Add	*0.86*	
		For Lumber Core, Add	*1.40*	
		For 1/8" Thick Paneling, Deduct	*-2.44*	
		For 1/2" Thick Paneling, Add	*7.41*	
		For 5/8" Thick Paneling, Add	*10.08*	
		For 3/4" Thick Paneling, Add	*13.51*	
		For Fire Retardant Treatment (Class I), Add	*10.05*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
06 42 16 00-0017	SF	1/4" Top Grade Plywood, Lauan Veneer Prefinished With Trim	6.07	1.68
		For Flitch Matched Veneer, Add	*1.36*	
		For Second Grade Veneer, Deduct	*-0.27*	
		For Third Grade Veneer, Deduct	*-0.41*	
		For Waterproof Glue, Add	*0.19*	
		For Ceiling Installation, Add	*1.01*	
		For Installation On Metal Studs Or Furring, Add	*0.37*	
		For Glue Laminated Installation, Add	*0.30*	
		For Lumber Core, Add	*0.30*	
		For 1/8" Thick Paneling, Deduct	*-0.69*	
		For 1/2" Thick Paneling, Add	*1.87*	
		For 5/8" Thick Paneling, Add	*2.44*	
		For 3/4" Thick Paneling, Add	*3.17*	
		For Fire Retardant Treatment (Class I), Add	*2.14*	
06 42 16 00-0018	SF	1/4" Top Grade Plywood, Mahogany Veneer Prefinished With Trim	14.46	1.68
		For Flitch Matched Veneer, Add	*5.12*	
		For Second Grade Veneer, Deduct	*-1.02*	
		For Third Grade Veneer, Deduct	*-1.54*	
		For Waterproof Glue, Add	*0.72*	
		For Ceiling Installation, Add	*1.27*	
		For Installation On Metal Studs Or Furring, Add	*0.46*	
		For Glue Laminated Installation, Add	*0.72*	
		For Lumber Core, Add	*1.13*	
		For 1/8" Thick Paneling, Deduct	*-2.01*	
		For 1/2" Thick Paneling, Add	*6.04*	
		For 5/8" Thick Paneling, Add	*8.19*	
		For 3/4" Thick Paneling, Add	*10.95*	
		For Fire Retardant Treatment (Class I), Add	*8.09*	
06 42 16 00-0019	SF	1/4" Top Grade Plywood, Red Oak Veneer Prefinished With Trim	8.28	1.68
		For Flitch Matched Veneer, Add	*2.27*	
		For Second Grade Veneer, Deduct	*-0.45*	
		For Third Grade Veneer, Deduct	*-0.68*	
		For Waterproof Glue, Add	*0.32*	
		For Ceiling Installation, Add	*1.13*	
		For Installation On Metal Studs Or Furring, Add	*0.41*	
		For Glue Laminated Installation, Add	*0.41*	
		For Lumber Core, Add	*0.50*	
		For 1/8" Thick Paneling, Deduct	*-1.02*	
		For 1/2" Thick Paneling, Add	*2.90*	
		For 5/8" Thick Paneling, Add	*3.85*	
		For 3/4" Thick Paneling, Add	*5.07*	
		For Fire Retardant Treatment (Class I), Add	*3.58*	
06 42 16 00-0020	SF	1/4" Top Grade Plywood, Pecan Veneer Prefinished With Trim	10.22	1.68
		For Flitch Matched Veneer, Add	*3.00*	
		For Second Grade Veneer, Deduct	*-0.60*	
		For Third Grade Veneer, Deduct	*-0.90*	
		For Waterproof Glue, Add	*0.42*	
		For Ceiling Installation, Add	*1.27*	
		For Installation On Metal Studs Or Furring, Add	*0.46*	
		For Glue Laminated Installation, Add	*0.51*	
		For Lumber Core, Add	*0.66*	
		For 1/8" Thick Paneling, Deduct	*-1.30*	
		For 1/2" Thick Paneling, Add	*3.75*	
		For 5/8" Thick Paneling, Add	*5.01*	
		For 3/4" Thick Paneling, Add	*6.63*	
		For Fire Retardant Treatment (Class I), Add	*4.74*	
06 42 16 00-0021	SF	1/4" Top Grade Plywood, Rosewood Veneer Prefinished With Trim	19.77	1.68
		For Flitch Matched Veneer, Add	*7.25*	
		For Second Grade Veneer, Deduct	*-1.45*	
		For Third Grade Veneer, Deduct	*-2.18*	
		For Waterproof Glue, Add	*1.02*	
		For Ceiling Installation, Add	*1.58*	
		For Installation On Metal Studs Or Furring, Add	*0.58*	
		For Glue Laminated Installation, Add	*0.99*	
		For Lumber Core, Add	*1.60*	
		For 1/8" Thick Paneling, Deduct	*-2.79*	
		For 1/2" Thick Paneling, Add	*8.46*	
		For 5/8" Thick Paneling, Add	*11.51*	
		For 3/4" Thick Paneling, Add	*15.42*	
		For Fire Retardant Treatment (Class I), Add	*11.46*	
06 42 16 00-0022	SF	1/4" Top Grade Plywood, Teak Veneer Prefinished With Trim	14.43	1.68
		For Flitch Matched Veneer, Add	*5.11*	
		For Second Grade Veneer, Deduct	*-1.02*	
		For Third Grade Veneer, Deduct	*-1.53*	
		For Waterproof Glue, Add	*0.71*	
		For Ceiling Installation, Add	*1.27*	
		For Installation On Metal Studs Or Furring, Add	*0.46*	
		For Glue Laminated Installation, Add	*0.72*	
		For Lumber Core, Add	*1.12*	
		For 1/8" Thick Paneling, Deduct	*-2.00*	
		For 1/2" Thick Paneling, Add	*6.02*	
		For 5/8" Thick Paneling, Add	*8.16*	
		For 3/4" Thick Paneling, Add	*10.92*	
		For Fire Retardant Treatment (Class I), Add	*8.07*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
06 42 16 00-0023	SF	1/4" Top Grade Plywood, Walnut Veneer Prefinished With Trim	12.45	1.68
		For Flitch Matched Veneer, Add	*4.35*	
		For Second Grade Veneer, Deduct	*-0.87*	
		For Third Grade Veneer, Deduct	*-1.31*	
		For Waterproof Glue, Add	*0.61*	
		For Ceiling Installation, Add	*1.13*	
		For Installation On Metal Studs Or Furring, Add	*0.41*	
		For Glue Laminated Installation, Add	*0.62*	
		For Lumber Core, Add	*0.96*	
		For 1/8" Thick Paneling, Deduct	*-1.72*	
		For 1/2" Thick Paneling, Add	*5.15*	
		For 5/8" Thick Paneling, Add	*6.98*	
		For 3/4" Thick Paneling, Add	*9.32*	
		For Fire Retardant Treatment (Class I), Add	*6.87*	
06 42 16 00-0024	SF	1/4" Top Grade Plywood, Maple Veneer Prefinished With Trim	8.37	1.68
		For Flitch Matched Veneer, Add	*2.31*	
		For Second Grade Veneer, Deduct	*-0.46*	
		For Third Grade Veneer, Deduct	*-0.69*	
		For Waterproof Glue, Add	*0.32*	
		For Ceiling Installation, Add	*1.13*	
		For Installation On Metal Studs Or Furring, Add	*0.41*	
		For Glue Laminated Installation, Add	*0.42*	
		For Lumber Core, Add	*0.51*	
		For 1/8" Thick Paneling, Deduct	*-1.03*	
		For 1/2" Thick Paneling, Add	*2.94*	
		For 5/8" Thick Paneling, Add	*3.92*	
		For 3/4" Thick Paneling, Add	*5.16*	
		For Fire Retardant Treatment (Class I), Add	*3.65*	

06 42 16 00-0025 Accessories *(06 42 16)*

06 42 16 00-0026	EA	Aluminum Panel Retainer "J" With Bolt	26.54	

06 42 19 Plastic-Laminate-Faced Wood Paneling *(06 42)*

06 42 19 00-0001 Plastic Laminate *(06 42 19)*

Note: Standard colors and patterns.

06 42 19 00-0002	SF	1/16" Plastic Laminate Faced Panel Note: Includes cutting to fit.	8.04	3.25

06 43 Wood Stairs and Railings *(06 40)*

06 43 13 Wood Stairs *(06 43)*

06 43 13 00-0001 Stair Parts *(06 43 13)*

06 43 13 00-0002	EA	30" Baluster, Pine	48.52	18.85
06 43 13 00-0003	EA	30" Baluster, Birch	57.77	18.85
06 43 13 00-0004	EA	42" Baluster, Pine	55.00	19.50
06 43 13 00-0005	EA	42" Baluster, Birch	64.86	19.50
06 43 13 00-0006	EA	3-1/4" Wide Newels, Starting	290.87	74.10
06 43 13 00-0007	EA	3-1/4" Wide Newels, Landing	426.10	104.00
06 43 13 00-0008	LF	Oak Gooseneck, 1 Riser	172.66	65.00
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*21.34*	
06 43 13 00-0009	LF	Oak Gooseneck, 2 Riser	202.69	71.41
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*23.46*	
06 43 13 00-0010	LF	Oak Handrail, 2-1/2" x 3" With Quarter Turn	35.43	9.75
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*3.20*	
06 43 13 00-0011	LF	1-1/16" x 9-1/2" Oak Stair Tread	46.66	5.48
		For Beech, Add	*10.73*	
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*2.50*	
06 43 13 00-0012	LF	1-1/16" x 11-1/2" Oak Stair Tread	56.84	5.48
		For Beech, Add	*13.79*	
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*2.50*	
06 43 13 00-0013	LF	1-1/16" x 11-1/2" Pine Stair Tread	25.32	5.48
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*2.50*	
06 43 13 00-0014	LF	3/4" x 7-1/2" High Beech Riser	34.81	5.66
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*2.62*	
06 43 13 00-0015	LF	3/4" x 7-1/2" High Oak Riser	32.65	5.66
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*2.62*	
06 43 13 00-0016	LF	3/4" x 7-1/2" High Fir Riser	18.77	5.66
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*2.62*	
06 43 13 00-0017	LF	3/4" x 7-1/2" High Pine Riser	18.09	5.66
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*2.62*	
06 43 13 00-0018	SF	Framed Stair Landings, 3/4" Plywood Surface, Per SF Of Landing	38.68	

06 43 13 00-0019 Interior Box Stairs *(06 43 13)*

Note: Factory cut and assembled straight closed box stairs, unfinished.

06 43 13 00-0020	EA	30" Wide Pine Box Stair, Per Riser	255.98	56.55
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*18.58*	
		For Prefinished Stair Rail With Balusters And Newel, Add	*68.23*	
		For Each LF Of Prefinished Handrail, Brackets And Baluster, Add	*22.10*	
		For Oak Or Maple Treads, Add	*78.84*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
06 43 13 00-0021	EA	32" Wide Pine Box Stair, Per Riser	271.61	57.85
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*19.00*	
		For Prefinished Stair Rail With Balusters And Newel, Add	*68.78*	
		For Each LF Of Prefinished Handrail, Brackets And Baluster, Add	*22.33*	
		For Oak Or Maple Treads, Add	*85.05*	
06 43 13 00-0022	EA	34" Wide Pine Box Stair, Per Riser	286.36	58.51
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*19.22*	
		For Prefinished Stair Rail With Balusters And Newel, Add	*69.07*	
		For Each LF Of Prefinished Handrail, Brackets And Baluster, Add	*22.45*	
		For Oak Or Maple Treads, Add	*91.26*	
06 43 13 00-0023	EA	36" Wide Pine Box Stair, Per Riser	303.45	59.15
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*19.43*	
		For Prefinished Stair Rail With Balusters And Newel, Add	*69.34*	
		For Each LF Of Prefinished Handrail, Brackets And Baluster, Add	*22.56*	
		For Oak Or Maple Treads, Add	*98.54*	
06 43 13 00-0024	EA	38" Wide Pine Box Stair, Per Riser	313.53	59.81
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*19.64*	
		For Prefinished Stair Rail With Balusters And Newel, Add	*69.62*	
		For Each LF Of Prefinished Handrail, Brackets And Baluster, Add	*22.68*	
		For Oak Or Maple Treads, Add	*102.65*	
06 43 13 00-0025	EA	40" Wide Pine Box Stair, Per Riser	324.53	61.10
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*20.07*	
		For Prefinished Stair Rail With Balusters And Newel, Add	*70.18*	
		For Each LF Of Prefinished Handrail, Brackets And Baluster, Add	*22.91*	
		For Oak Or Maple Treads, Add	*106.77*	
06 43 13 00-0026	EA	42" Wide Pine Box Stair, Per Riser	334.61	61.75
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*20.29*	
		For Prefinished Stair Rail With Balusters And Newel, Add	*70.46*	
		For Each LF Of Prefinished Handrail, Brackets And Baluster, Add	*23.03*	
		For Oak Or Maple Treads, Add	*110.88*	
06 43 13 00-0027	EA	44" Wide Pine Box Stair, Per Riser	344.70	62.40
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*20.50*	
		For Prefinished Stair Rail With Balusters And Newel, Add	*70.75*	
		For Each LF Of Prefinished Handrail, Brackets And Baluster, Add	*23.14*	
		For Oak Or Maple Treads, Add	*115.00*	
06 43 13 00-0028	EA	46" Wide Pine Box Stair, Per Riser	354.75	63.05
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*20.71*	
		For Prefinished Stair Rail With Balusters And Newel, Add	*71.02*	
		For Each LF Of Prefinished Handrail, Brackets And Baluster, Add	*23.26*	
		For Oak Or Maple Treads, Add	*119.12*	
06 43 13 00-0029	EA	48" Wide Pine Box Stair, Per Riser	366.60	65.00
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*21.36*	
		For Prefinished Stair Rail With Balusters And Newel, Add	*71.86*	
		For Each LF Of Prefinished Handrail, Brackets And Baluster, Add	*23.61*	
		For Oak Or Maple Treads, Add	*123.18*	

06 43 16 Wood Railings *(06 43)*

06 43 16 00-0001 Handrails *(06 43 16)*

06 43 16 00-0002 Wood Handrail With Brackets *(06 43 16 00-0001)*

Note: Includes pine, fir or red oak interior grade or pressure treated exterior grade handrail with brackets.

06 43 16 00-0003	LF	1-1/2" x 1-11/16", Wood Handrail With Brackets	14.12	4.65
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*2.13*	
06 43 16 00-0004	LF	1-7/8" x 2-5/8", Wood Handrail With Brackets	15.10	4.65
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*2.13*	
06 43 16 00-0005	LF	1-1/2" Diameter, Wood Handrail With Brackets	18.35	4.65
06 43 16 00-0006	LF	1-3/4" Diameter, Wood Handrail With Brackets	19.16	4.65
06 43 16 00-0007	LF	2" Diameter, Wood Handrail With Brackets	22.09	4.65
06 43 16 00-0008	LF	2-1/2" Diameter, Wood Handrail With Brackets	31.13	4.65

06 44 Ornamental Woodwork *(06 40)*

06 44 39 Wood Posts and Columns *(06 44)*

06 44 39 00-0001 Columns *(06 44 39)*

06 44 39 00-0002 Pine Colonial Columns, Round Tapered With Cap And Base *(06 44 39 00-0001)*

Note: Paint grade/finger jointed pine.

06 44 39 00-0003	LF	6" Diameter Plain Column, Pine Colonial Columns, Round Tapered With Cap And Base	65.14	6.00
06 44 39 00-0004	LF	8" Diameter Plain Column, Pine Colonial Columns, Round Tapered With Cap And Base	81.38	8.78
06 44 39 00-0005	LF	10" Diameter Plain Column, Pine Colonial Columns, Round Tapered With Cap And Base	99.94	10.16
06 44 39 00-0006	LF	12" Diameter Plain Column, Pine Colonial Columns, Round Tapered With Cap And Base	119.83	10.62
06 44 39 00-0007	LF	14" Diameter Plain Column, Pine Colonial Columns, Round Tapered With Cap And Base	269.04	12.01
06 44 39 00-0008	LF	16" Diameter Plain Column, Pine Colonial Columns, Round Tapered With Cap And Base	312.68	12.94
06 44 39 00-0009	LF	18" Diameter Plain Column, Pine Colonial Columns, Round Tapered With Cap And Base	376.62	13.85
06 44 39 00-0010	LF	20" Diameter Plain Column, Pine Colonial Columns, Round Tapered With Cap And Base	449.88	14.78
06 44 39 00-0011	LF	6" Diameter Fluted Column, Pine Colonial Columns, Round Tapered With Cap And Base	75.12	6.00
06 44 39 00-0012	LF	8" Diameter Fluted Column, Pine Colonial Columns, Round Tapered With Cap And Base	89.38	8.78
06 44 39 00-0013	LF	10" Diameter Fluted Column, Pine Colonial Columns, Round Tapered With Cap And Base	110.98	10.16
06 44 39 00-0014	LF	12" Diameter Fluted Column, Pine Colonial Columns, Round Tapered With Cap And Base	131.64	10.62
06 44 39 00-0015	LF	14" Diameter Fluted Column, Pine Colonial Columns, Round Tapered With Cap And Base	293.04	12.01
06 44 39 00-0016	LF	16" Diameter Fluted Column, Pine Colonial Columns, Round Tapered With Cap And Base	398.76	12.94

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
06 44 39 00-0017	LF	18" Diameter Fluted Column, Pine Colonial Columns, Round Tapered With Cap And Base	429.94	13.85
06 44 39 00-0018	LF	20" Diameter Fluted Column, Pine Colonial Columns, Round Tapered With Cap And Base	484.16	14.78

06 44 39 00-0019 Pine Colonial Columns, Round Non Tapered With Cap And Base *(06 44 39 00-0001)*

Note: Paint grade/finger jointed pine.

06 44 39 00-0020	LF	6" Diameter Plain Column, Pine Colonial Columns, Round Tapered With Cap And Base	78.55	6.00
06 44 39 00-0021	LF	8" Diameter Plain Column, Pine Colonial Columns, Round Non Tapered With Cap And Base	96.61	8.78
06 44 39 00-0022	LF	10" Diameter Plain Column, Pine Colonial Columns, Round Non Tapered With Cap And Base	119.74	10.16
06 44 39 00-0023	LF	12" Diameter Plain Column, Pine Colonial Columns, Round Non Tapered With Cap And Base	144.59	10.62
06 44 39 00-0024	LF	14" Diameter Plain Column, Pine Colonial Columns, Round Non Tapered With Cap And Base	331.17	12.01
06 44 39 00-0025	LF	16" Diameter Plain Column, Pine Colonial Columns, Round Non Tapered With Cap And Base	385.43	12.94
06 44 39 00-0026	LF	18" Diameter Plain Column, Pine Colonial Columns, Round Non Tapered With Cap And Base	465.10	13.85
06 44 39 00-0027	LF	20" Diameter Plain Column, Pine Colonial Columns, Round Non Tapered With Cap And Base	556.46	14.78
06 44 39 00-0028	LF	6" Diameter Fluted Column, Pine Colonial Columns, Round Non Tapered With Cap And Base	91.04	6.00
06 44 39 00-0029	LF	8" Diameter Fluted Column, Pine Colonial Columns, Round Non Tapered With Cap And Base	107.55	8.78
06 44 39 00-0030	LF	10" Diameter Fluted Column, Pine Colonial Columns, Round Non Tapered With Cap And Base	134.06	10.16
06 44 39 00-0031	LF	12" Diameter Fluted Column, Pine Colonial Columns, Round Non Tapered With Cap And Base	159.75	10.62
06 44 39 00-0032	LF	14" Diameter Fluted Column, Pine Colonial Columns, Round Non Tapered With Cap And Base	361.22	12.01
06 44 39 00-0033	LF	16" Diameter Fluted Column, Pine Colonial Columns, Round Non Tapered With Cap And Base	493.34	12.94
06 44 39 00-0034	LF	18" Diameter Fluted Column, Pine Colonial Columns, Round Non Tapered With Cap And Base	531.94	13.85
06 44 39 00-0035	LF	20" Diameter Fluted Column, Pine Colonial Columns, Round Non Tapered With Cap And Base	599.46	14.78

06 44 39 00-0036 Pine Classical Columns, Round Tapered With Cap And Base *(06 44 39 00-0001)*

Note: Paint grade/finger jointed pine.

06 44 39 00-0037	LF	6" Diameter Plain Column, Pine Classical Columns, Round Tapered With Cap And Base	69.88	6.00
06 44 39 00-0038	LF	8" Diameter Plain Column, Pine Classical Columns, Round Tapered With Cap And Base	87.08	8.78
06 44 39 00-0039	LF	10" Diameter Plain Column, Pine Classical Columns, Round Tapered With Cap And Base	107.11	10.16
06 44 39 00-0040	LF	12" Diameter Plain Column, Pine Classical Columns, Round Tapered With Cap And Base	128.72	10.62
06 44 39 00-0041	LF	6" Diameter Fluted Column, Pine Classical Columns, Round Tapered With Cap And Base	80.75	6.00
06 44 39 00-0042	LF	8" Diameter Fluted Column, Pine Classical Columns, Round Tapered With Cap And Base	95.80	8.78
06 44 39 00-0043	LF	10" Diameter Fluted Column, Pine Classical Columns, Round Tapered With Cap And Base	119.15	10.16
06 44 39 00-0044	LF	12" Diameter Fluted Column, Pine Classical Columns, Round Tapered With Cap And Base	141.58	10.62

06 44 39 00-0045 Redwood Colonial Columns, Round Tapered With Cap And Base *(06 44 39 00-0001)*

Note: Paint grade/finger jointed redwood.

06 44 39 00-0046	LF	6" Diameter Plain Column, Redwood Colonial Columns, Round Tapered With Cap And Base	109.78	6.00
06 44 39 00-0047	LF	8" Diameter Plain Column, Redwood Colonial Columns, Round Tapered With Cap And Base	131.66	8.78
06 44 39 00-0048	LF	10" Diameter Plain Column, Redwood Colonial Columns, Round Tapered With Cap And Base	164.31	10.16
06 44 39 00-0049	LF	12" Diameter Plain Column, Redwood Colonial Columns, Round Tapered With Cap And Base	201.34	10.62
06 44 39 00-0050	LF	6" Diameter Fluted Column, Redwood Colonial Columns, Round Tapered With Cap And Base	126.54	6.00
06 44 39 00-0051	LF	8" Diameter Fluted Column, Redwood Colonial Columns, Round Tapered With Cap And Base	149.56	8.78
06 44 39 00-0052	LF	10" Diameter Fluted Column, Redwood Colonial Columns, Round Tapered With Cap And Base	185.26	10.16
06 44 39 00-0053	LF	12" Diameter Fluted Column, Redwood Colonial Columns, Round Tapered With Cap And Base	228.77	10.62

06 44 39 00-0054 Ornamental Or Decorative Cap And Bases, Resin *(06 44 39 00-0001)*

Note: For tapered wood columns.

06 44 39 00-0055	EA	6" Resin Corinthian Capital And Base	344.90	12.47
06 44 39 00-0056	EA	8" Resin Corinthian Capital And Base	522.88	13.85
06 44 39 00-0057	EA	10" Resin Corinthian Capital And Base	729.37	16.17
06 44 39 00-0058	EA	12" Resin Corinthian Capital And Base	932.05	18.47
06 44 39 00-0059	EA	6" Resin Greek Erectheum Cap And Base	306.81	12.47
06 44 39 00-0060	EA	8" Resin Greek Erectheum Cap And Base	427.66	13.85
06 44 39 00-0061	EA	10" Resin Greek Erectheum Cap And Base	531.31	16.17
06 44 39 00-0062	EA	12" Resin Greek Erectheum Cap And Base	695.90	18.47
06 44 39 00-0063	EA	6" Resin Roman Ionic Capital And Base	322.98	12.94
06 44 39 00-0064	EA	8" Resin Roman Ionic Capital And Base	427.66	13.85
06 44 39 00-0065	EA	10" Resin Roman Ionic Capital And Base	531.31	16.17
06 44 39 00-0066	EA	12" Resin Roman Ionic Capital And Base	676.86	18.47
06 44 39 00-0067	EA	6" Resin Scamozzi Capital And Base	326.78	12.94
06 44 39 00-0068	EA	8" Resin Scamozzi Capital And Base	465.74	13.85
06 44 39 00-0069	EA	10" Resin Scamozzi Capital And Base	550.35	16.17
06 44 39 00-0070	EA	12" Resin Scamozzi Capital And Base	756.84	18.47
06 44 39 00-0071	EA	6" Resin Temple Of Winds Cap And Base	326.78	12.94
06 44 39 00-0072	EA	8" Resin Temple Of Winds Cap And Base	507.64	13.85
06 44 39 00-0073	EA	10" Resin Temple Of Winds Cap And Base	672.24	16.17
06 44 39 00-0074	EA	12" Resin Temple Of Winds Cap And Base	833.02	18.47

06 44 39 00-0075 Ornamental Or Decorative Cap And Bases, Plaster *(06 44 39 00-0001)*

Note: For tapered wood columns.

06 44 39 00-0076	EA	6" Plaster Corinthian Capital And Base	699.13	12.47
06 44 39 00-0077	EA	8" Plaster Corinthian Capital And Base	785.69	13.85
06 44 39 00-0078	EA	10" Plaster Corinthian Capital And Base	999.80	16.17
06 44 39 00-0079	EA	12" Plaster Corinthian Capital And Base	1,099.65	18.47
06 44 39 00-0080	EA	6" Plaster Greek Erectheum Cap And Base	462.97	12.47
06 44 39 00-0081	EA	8" Plaster Greek Erectheum Cap And Base	538.11	13.85
06 44 39 00-0082	EA	10" Plaster Greek Erectheum Cap And Base	664.62	16.17

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
06 44 39 00-0083	EA	12" Plaster Greek Erectheum Cap And Base	836.83	18.47
06 44 39 00-0084	EA	6" Plaster Roman Ionic Capital And Base	444.86	12.94
06 44 39 00-0085	EA	8" Plaster Roman Ionic Capital And Base	583.82	13.85
06 44 39 00-0086	EA	10" Plaster Roman Ionic Capital And Base	706.52	16.17
06 44 39 00-0087	EA	12" Plaster Roman Ionic Capital And Base	836.83	18.47
06 44 39 00-0088	EA	6" Plaster Scamozzi Capital And Base	528.66	12.94
06 44 39 00-0089	EA	8" Plaster Scamozzi Capital And Base	701.90	13.85
06 44 39 00-0090	EA	10" Plaster Scamozzi Capital And Base	790.31	16.17
06 44 39 00-0091	EA	12" Plaster Scamozzi Capital And Base	1,004.42	18.47
06 44 39 00-0092	EA	6" Plaster Temple Of Winds Cap And Base	444.86	12.94
06 44 39 00-0093	EA	8" Plaster Temple Of Winds Cap And Base	576.20	13.85
06 44 39 00-0094	EA	10" Plaster Temple Of Winds Cap And Base	752.22	16.17
06 44 39 00-0095	EA	12" Plaster Temple Of Winds Cap And Base	962.53	18.47
06 44 39 00-0096	EA	6" Plaster Empire Capital And Base	501.99	12.94
06 44 39 00-0097	EA	8" Plaster Empire Capital And Base	614.29	13.85
06 44 39 00-0098	EA	10" Plaster Empire Capital And Base	748.42	16.17
06 44 39 00-0099	EA	12" Plaster Empire Capital And Base	836.83	18.47

06 46 Wood Trim *(06 40)*

06 46 13 Wood Door and Window Casings *(06 46)*

06 46 13 00-0001 Door and Window Casings *(06 46 13)*

06 46 13 00-0002	LF	1-1/8" Wide Plain Pine Door And Window Molding	4.47	1.48
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.76*	
06 46 13 00-0003	LF	1-1/8" Wide Detailed Pine Door And Window Molding	4.52	1.48
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.76*	
06 46 13 00-0004	LF	2-1/2" Wide Pine Complete Door And Window Trim	5.76	1.48
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.76*	

06 46 19 Wood Base and Shoe Moldings *(06 46)*

06 46 19 00-0001 Base And Shoe Molding *(06 46 19)*

06 46 19 00-0002	LF	1/2" x 1/2" Pine Quarter Round Trim	4.58	1.76
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.89*	
06 46 19 00-0003	LF	3/4" x 3/4" Pine Quarter Round Trim	4.93	1.76
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.89*	
06 46 19 00-0004	LF	3-1/2" High White Pine Base Molding, All Dimensions Are Nominal	5.99	1.12
		For Clear Birch, Add	*0.73*	
		For Clear Mahogany, Oak, Maple Or Walnut, Add	*1.39*	
		For Stain Grade Material (No Finger Joints), Add	*0.41*	
		For Clear Poplar, Add	*0.45*	
06 46 19 00-0005	LF	4-1/2" High White Pine Base Molding, All Dimensions Are Nominal	7.26	1.39
		For Clear Birch, Add	*0.84*	
		For Clear Mahogany, Oak, Maple Or Walnut, Add	*1.64*	
		For Stain Grade Material (No Finger Joints), Add	*0.47*	
		For Clear Poplar, Add	*0.52*	
06 46 19 00-0006	LF	5-1/2" High White Pine Base Molding, All Dimensions Are Nominal	9.15	1.58
		For Clear Birch, Add	*1.29*	
		For Clear Mahogany, Oak, Maple Or Walnut, Add	*2.33*	
		For Stain Grade Material (No Finger Joints), Add	*0.73*	
		For Clear Poplar, Add	*0.81*	
06 46 19 00-0007	LF	3/4" x 1" Oak Base Shoe	5.85	1.76
06 46 19 00-0008	LF	3/4" x 1" White Pine Base Shoe, Stain Grade	5.64	1.76
06 46 19 00-0009	LF	3/4" x 1" White Pine Base Shoe, Paint Grade	5.19	1.76

06 46 23 Wood Chair Rails *(06 46)*

06 46 23 00-0001 Chair Rails *(06 46 23)*

06 46 23 00-0002	LF	5/8" x 2-1/2" White Pine Shaped Chair Rail	7.44	1.67
		For Birch, Add	*1.19*	
		For Mahogany, Oak, Maple Or Walnut, Add	*2.05*	
		For Poplar, Add	*0.74*	
06 46 23 00-0003	LF	5/8" x 3-1/2" White Pine Shaped Chair Rail	9.32	1.67
		For Birch, Add	*1.79*	
		For Mahogany, Oak, Maple Or Walnut, Add	*2.89*	
		For Poplar, Add	*1.12*	
06 46 23 00-0004	LF	1/2" x 1-5/8" White Pine Shaped Chair Rail	5.50	1.67
		For Birch, Add	*0.87*	
		For Mahogany, Oak, Maple Or Walnut, Add	*1.50*	
		For Poplar, Add	*0.54*	

06 46 26 Wood Cornices *(06 46)*

06 46 26 00-0001 Wood Cornices *(06 46 26)*

06 46 26 00-0002	LF	1" x 2" White Pine Cornices, All Dimensions Are Nominal	5.41	1.67
		For Birch, Add	*0.61*	
		For Mahogany, Oak, Maple, Or Walnut, Add	*1.13*	
		For Poplar, Add	*0.76*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
06 46 26 00-0003	LF	1" x 4" White Pine Cornices, All Dimensions Are Nominal	6.93	1.76
		For Birch, Add	*1.10*	
		For Mahogany, Oak, Maple, Or Walnut, Add	*1.76*	
		For Poplar, Add	*1.38*	
06 46 26 00-0004	LF	1" x 6" White Pine Cornices, All Dimensions Are Nominal	9.88	1.85
		For Birch, Add	*2.10*	
		For Mahogany, Oak, Maple, Or Walnut, Add	*3.03*	
		For Poplar, Add	*2.63*	
06 46 26 00-0005	LF	1" x 8" White Pine Cornices, All Dimensions Are Nominal	11.47	1.85
		For Birch, Add	*2.61*	
		For Mahogany, Oak, Maple, Or Walnut, Add	*3.68*	
		For Poplar, Add	*3.26*	
06 46 26 00-0006	LF	1" x 10" White Pine Cornices, All Dimensions Are Nominal	13.32	1.95
		For Birch, Add	*3.20*	
		For Mahogany, Oak, Maple, Or Walnut, Add	*4.45*	
		For Poplar, Add	*4.01*	
06 46 26 00-0007	LF	1" x 12" White Pine Cornices, All Dimensions Are Nominal	17.31	2.14
		For Birch, Add	*4.56*	
		For Mahogany, Oak, Maple, Or Walnut, Add	*6.16*	
		For Poplar, Add	*5.70*	

06 46 29 Wood Fasciae and Soffits *(06 46)*

06 46 29 00-0001 Fascia Board *(06 46 29)*

06 46 29 00-0002 Pine Fascia Board *(06 46 29 00-0001)*

06 46 29 00-0003	LF	1" x 6" Pine Fascia Board	5.27	1.85
06 46 29 00-0004	LF	1" x 8" Pine Fascia Board	6.18	2.07
06 46 29 00-0005	LF	1" x 10" Pine Fascia Board	6.89	2.17
06 46 29 00-0006	LF	1" x 12" Pine Fascia Board	8.43	2.42
06 46 29 00-0007	LF	2" x 6" Pine Fascia Board	5.15	1.85
06 46 29 00-0008	LF	2" x 8" Pine Fascia Board	6.02	2.07
06 46 29 00-0009	LF	2" x 10" Pine Fascia Board	7.12	2.17
06 46 29 00-0010	LF	2" x 12" Pine Fascia Board	9.14	2.42
06 46 29 00-0011	LF	2" x 6" Trim, Exterior, Pine, Resawn Fascia	5.35	1.85
06 46 29 00-0012	LF	2" x 8" Trim, Exterior, Pine, Resawn Fascia	6.27	2.07
06 46 29 00-0013	LF	2" x 10" Trim, Exterior, Pine, Resawn Fascia	7.05	2.17
06 46 29 00-0014	LF	2" x 12" Trim, Exterior, Pine, Resawn Fascia	8.97	2.42

06 46 29 00-0015 Cedar Fascia Board *(06 46 29 00-0001)*

06 46 29 00-0016	LF	1" x 6" Cedar Fascia Board	6.01	1.85
06 46 29 00-0017	LF	1" x 8" Cedar Fascia Board	7.33	2.07
06 46 29 00-0018	LF	1" x 10" Cedar Fascia Board	9.11	2.17
06 46 29 00-0019	LF	1" x 12" Cedar Fascia Board	11.55	2.42

06 46 29 00-0020 Engineered Wood Fascia Board *(06 46 29 00-0001)*

06 46 29 00-0021	LF	1" x 6" Engineered Wood Fascia Board	4.84	1.85
06 46 29 00-0022	LF	1" x 8" Engineered Wood Fascia Board	5.61	2.07
06 46 29 00-0023	LF	1" x 12" Engineered Wood Fascia Board	7.09	2.42

06 46 29 00-0024 Soffit *(06 46 29)*

06 46 29 00-0025 Sanded Plywood Soffit *(06 46 29 00-0024)*

06 46 29 00-0026	SF	3/8" Thick, Sanded Plywood Soffit	5.83	1.41
06 46 29 00-0027	SF	1/2" Thick, Sanded Plywood Soffit	6.68	1.48
06 46 29 00-0028	SF	5/8" Thick, Sanded Plywood Soffit	7.01	1.55
06 46 29 00-0029	SF	3/4" Thick, Sanded Plywood Soffit	8.15	1.63

06 46 29 00-0030 MDO Plywood Soffit *(06 46 29 00-0024)*

06 46 29 00-0031	SF	3/8" Thick, MDO Plywood Soffit	7.22	1.41
06 46 29 00-0032	SF	1/2" Thick, MDO Plywood Soffit	8.45	1.48
06 46 29 00-0033	SF	3/4" Thick, MDO Plywood Soffit	11.57	1.63

06 46 29 00-0034 Exterior Ceiling Gypsum Board Soffit *(06 46 29 00-0024)*

06 46 29 00-0035	SF	1/2" Thick, Exterior Ceiling Gypsum Board Soffit	2.94	1.22
06 46 29 00-0036	SF	5/8" Thick, Fire Rated, Exterior Ceiling Gypsum Board Soffit	3.17	1.29

06 46 36 Custom Wood Molding *(06 46)*

Note: Includes set-up, knife charge, gluing (Where necessary for widths over 7-1/2"). All dimensions are nominal.

06 46 36 00-0001 Ash *(06 46 36)*

06 46 36 00-0002	LF	3/4" x 1-1/2" Custom Shaped Ash	7.08	1.02
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.75*	
06 46 36 00-0003	LF	3/4" x 2-1/2" Custom Shaped Ash	9.09	1.02
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.78*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
06 46 36 00-0004	LF	3/4" x 3-1/2" Custom Shaped Ash	11.10	1.02
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.80*	
06 46 36 00-0005	LF	3/4" x 4-1/2" Custom Shaped Ash	13.11	1.12
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.83*	
06 46 36 00-0006	LF	3/4" x 5-1/2" Custom Shaped Ash	15.22	1.12
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.87*	
06 46 36 00-0007	LF	3/4" x 6-1/2" Custom Shaped Ash	17.33	1.21
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.92*	
06 46 36 00-0008	LF	3/4" x 7-1/2" Custom Shaped Ash	19.33	1.21
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.94*	
06 46 36 00-0009	LF	3/4" x 8-1/2" Custom Shaped Ash	21.36	1.21
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.97*	
06 46 36 00-0010	LF	3/4" x 9-1/2" Custom Shaped Ash	23.31	1.30
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.98*	
06 46 36 00-0011	LF	3/4" x 10-1/2" Custom Shaped Ash	25.46	1.30
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.04*	
06 46 36 00-0012	LF	3/4" x 11-1/2" Custom Shaped Ash	27.50	1.39
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.07*	
06 46 36 00-0013	LF	1" x 1-1/2" Custom Shaped Ash	8.49	1.02
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.78*	
06 46 36 00-0014	LF	1" x 2-1/2" Custom Shaped Ash	11.13	1.02
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.80*	
06 46 36 00-0015	LF	1" x 3-1/2" Custom Shaped Ash	13.77	1.12
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.82*	
06 46 36 00-0016	LF	1" x 4-1/2" Custom Shaped Ash	16.42	1.12
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.85*	
06 46 36 00-0017	LF	1" x 5-1/2" Custom Shaped Ash	19.22	1.21
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.89*	
06 46 36 00-0018	LF	1" x 6-1/2" Custom Shaped Ash	21.96	1.21
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.94*	
06 46 36 00-0019	LF	1" x 7-1/2" Custom Shaped Ash	24.58	1.21
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.96*	
06 46 36 00-0020	LF	1" x 8-1/2" Custom Shaped Ash	27.25	1.30
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.99*	
06 46 36 00-0021	LF	1" x 9-1/2" Custom Shaped Ash	29.89	1.30
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.00*	
06 46 36 00-0022	LF	1" x 10-1/2" Custom Shaped Ash	32.67	1.39
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.06*	
06 46 36 00-0023	LF	1" x 11-1/2" Custom Shaped Ash	35.35	1.39
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.09*	
06 46 36 00-0024	LF	1-1/4" x 1-1/2" Custom Shaped Ash	10.26	1.02
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.80*	
06 46 36 00-0025	LF	1-1/4" x 2-1/2" Custom Shaped Ash	13.76	1.02
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.82*	
06 46 36 00-0026	LF	1-1/4" x 3-1/2" Custom Shaped Ash	17.27	1.12
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.84*	
06 46 36 00-0027	LF	1-1/4" x 4-1/2" Custom Shaped Ash	20.77	1.12
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.87*	
06 46 36 00-0028	LF	1-1/4" x 5-1/2" Custom Shaped Ash	24.38	1.21
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.92*	
06 46 36 00-0029	LF	1-1/4" x 6-1/2" Custom Shaped Ash	27.99	1.21
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.96*	
06 46 36 00-0030	LF	1-1/4" x 7-1/2" Custom Shaped Ash	31.49	1.30
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.98*	
06 46 36 00-0031	LF	1-1/4" x 8-1/2" Custom Shaped Ash	35.01	1.30
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.01*	
06 46 36 00-0032	LF	1-1/4" x 9-1/2" Custom Shaped Ash	38.47	1.30
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.03*	
06 46 36 00-0033	LF	1-1/4" x 10-1/2" Custom Shaped Ash	42.10	1.39
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.08*	
06 46 36 00-0034	LF	1-1/4" x 11-1/2" Custom Shaped Ash	45.65	1.48
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.11*	
06 46 36 00-0035	LF	1-1/2" x 1-1/2" Custom Shaped Ash	12.80	1.02
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.82*	
06 46 36 00-0036	LF	1-1/2" x 2-1/2" Custom Shaped Ash	17.53	1.12
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.84*	
06 46 36 00-0037	LF	1-1/2" x 3-1/2" Custom Shaped Ash	22.26	1.12
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.86*	
06 46 36 00-0038	LF	1-1/2" x 4-1/2" Custom Shaped Ash	26.99	1.21
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.89*	
06 46 36 00-0039	LF	1-1/2" x 5-1/2" Custom Shaped Ash	31.73	1.21
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.92*	
06 46 36 00-0040	LF	1-1/2" x 6-1/2" Custom Shaped Ash	36.66	1.30
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.98*	
06 46 36 00-0041	LF	1-1/2" x 7-1/2" Custom Shaped Ash	41.46	1.30
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.01*	
06 46 36 00-0042	LF	1-1/2" x 8-1/2" Custom Shaped Ash	46.14	1.30
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.04*	
06 46 36 00-0043	LF	1-1/2" x 9-1/2" Custom Shaped Ash	50.81	1.39
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.05*	
06 46 36 00-0044	LF	1-1/2" x 10-1/2" Custom Shaped Ash	56.11	1.39
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.10*	
06 46 36 00-0045	LF	1-1/2" x 11-1/2" Custom Shaped Ash	60.43	1.48
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.13*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST

06 46 36 00-0046 Basswood *(06 46 36)*

06 46 36 00-0047	LF	3/4" x 1-1/2" Custom Shaped Basswood	5.81	1.02
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.75*	
06 46 36 00-0048	LF	3/4" x 2-1/2" Custom Shaped Basswood	7.19	1.02
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.78*	
06 46 36 00-0049	LF	3/4" x 3-1/2" Custom Shaped Basswood	8.56	1.02
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.80*	
06 46 36 00-0050	LF	3/4" x 4-1/2" Custom Shaped Basswood	9.94	1.12
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.83*	
06 46 36 00-0051	LF	3/4" x 5-1/2" Custom Shaped Basswood	11.41	1.12
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.87*	
06 46 36 00-0052	LF	3/4" x 6-1/2" Custom Shaped Basswood	12.89	1.21
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.92*	
06 46 36 00-0053	LF	3/4" x 7-1/2" Custom Shaped Basswood	14.25	1.21
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.94*	
06 46 36 00-0054	LF	3/4" x 8-1/2" Custom Shaped Basswood	15.65	1.30
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.97*	
06 46 36 00-0055	LF	3/4" x 9-1/2" Custom Shaped Basswood	16.97	1.30
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.98*	
06 46 36 00-0056	LF	3/4" x 10-1/2" Custom Shaped Basswood	18.48	1.39
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.04*	
06 46 36 00-0057	LF	3/4" x 11-1/2" Custom Shaped Basswood	19.89	1.39
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.07*	
06 46 36 00-0058	LF	1" x 1-1/2" Custom Shaped Basswood	6.68	1.02
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.78*	
06 46 36 00-0059	LF	1" x 2-1/2" Custom Shaped Basswood	8.41	1.02
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.80*	
06 46 36 00-0060	LF	1" x 3-1/2" Custom Shaped Basswood	10.14	1.12
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.82*	
06 46 36 00-0061	LF	1" x 4-1/2" Custom Shaped Basswood	11.89	1.12
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.85*	
06 46 36 00-0062	LF	1" x 5-1/2" Custom Shaped Basswood	13.77	1.21
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.89*	
06 46 36 00-0063	LF	1" x 6-1/2" Custom Shaped Basswood	15.61	1.21
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.94*	
06 46 36 00-0064	LF	1" x 7-1/2" Custom Shaped Basswood	17.33	1.30
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.96*	
06 46 36 00-0065	LF	1" x 8-1/2" Custom Shaped Basswood	19.09	1.30
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.99*	
06 46 36 00-0066	LF	1" x 9-1/2" Custom Shaped Basswood	20.82	1.30
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.00*	
06 46 36 00-0067	LF	1" x 10-1/2" Custom Shaped Basswood	22.69	1.39
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.06*	
06 46 36 00-0068	LF	1" x 11-1/2" Custom Shaped Basswood	24.46	1.39
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.09*	
06 46 36 00-0069	LF	1-1/2" x 1-1/2" Custom Shaped Basswood	9.26	1.02
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.80*	
06 46 36 00-0070	LF	1-1/2" x 2-1/2" Custom Shaped Basswood	12.27	1.02
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.82*	
06 46 36 00-0071	LF	1-1/2" x 3-1/2" Custom Shaped Basswood	15.28	1.12
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.84*	
06 46 36 00-0072	LF	1-1/2" x 4-1/2" Custom Shaped Basswood	18.28	1.12
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.87*	
06 46 36 00-0073	LF	1-1/2" x 5-1/2" Custom Shaped Basswood	21.39	1.21
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.92*	
06 46 36 00-0074	LF	1-1/2" x 6-1/2" Custom Shaped Basswood	24.49	1.30
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.96*	
06 46 36 00-0075	LF	1-1/2" x 7-1/2" Custom Shaped Basswood	27.50	1.30
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.98*	
06 46 36 00-0076	LF	1-1/2" x 8-1/2" Custom Shaped Basswood	30.52	1.30
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.01*	
06 46 36 00-0077	LF	1-1/2" x 9-1/2" Custom Shaped Basswood	33.48	1.30
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.03*	
06 46 36 00-0078	LF	1-1/2" x 10-1/2" Custom Shaped Basswood	36.61	1.39
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.08*	
06 46 36 00-0079	LF	1-1/2" x 11-1/2" Custom Shaped Basswood	39.66	1.48
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.11*	
06 46 36 00-0080	LF	3-1/2" x 3-1/2" Custom Shaped Basswood	37.37	1.21
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.92*	
06 46 36 00-0081	LF	3-1/2" x 4-1/2" Custom Shaped Basswood	45.89	1.21
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.96*	
06 46 36 00-0082	LF	3-1/2" x 5-1/2" Custom Shaped Basswood	54.33	1.30
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.98*	
06 46 36 00-0083	LF	3-1/2" x 6-1/2" Custom Shaped Basswood	62.95	1.39
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.05*	
06 46 36 00-0084	LF	3-1/2" x 7-1/2" Custom Shaped Basswood	71.40	1.39
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.07*	
06 46 36 00-0085	LF	3-1/2" x 8-1/2" Custom Shaped Basswood	80.01	1.48
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.11*	
06 46 36 00-0086	LF	3-1/2" x 9-1/2" Custom Shaped Basswood	88.35	1.48
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.13*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
06 46 36 00-0087	LF	3-1/2" x 10-1/2" Custom Shaped Basswood	96.79	1.48
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.15*	
06 46 36 00-0088	LF	3-1/2" x 11-1/2" Custom Shaped Basswood	105.42	1.58
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.22*	

06 46 36 00-0089 Birch *(06 46 36)*

06 46 36 00-0090	LF	3/4" x 1-1/2" Custom Shaped Birch	6.26	1.02
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.75*	
06 46 36 00-0091	LF	3/4" x 2-1/2" Custom Shaped Birch	7.87	1.02
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.78*	
06 46 36 00-0092	LF	3/4" x 3-1/2" Custom Shaped Birch	9.47	1.02
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.80*	
06 46 36 00-0093	LF	3/4" x 4-1/2" Custom Shaped Birch	11.07	1.12
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.83*	
06 46 36 00-0094	LF	3/4" x 5-1/2" Custom Shaped Birch	12.77	1.12
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.87*	
06 46 36 00-0095	LF	3/4" x 6-1/2" Custom Shaped Birch	14.47	1.21
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.92*	
06 46 36 00-0096	LF	3/4" x 7-1/2" Custom Shaped Birch	16.06	1.21
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.94*	
06 46 36 00-0097	LF	3/4" x 8-1/2" Custom Shaped Birch	17.69	1.21
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.97*	
06 46 36 00-0098	LF	3/4" x 9-1/2" Custom Shaped Birch	19.23	1.30
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.98*	
06 46 36 00-0099	LF	3/4" x 10-1/2" Custom Shaped Birch	20.97	1.30
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.04*	
06 46 36 00-0100	LF	3/4" x 11-1/2" Custom Shaped Birch	22.61	1.39
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.07*	
06 46 36 00-0101	LF	1" x 1-1/2" Custom Shaped Birch	7.36	1.02
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.78*	
06 46 36 00-0102	LF	1" x 2-1/2" Custom Shaped Birch	9.41	1.02
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.80*	
06 46 36 00-0103	LF	1" x 3-1/2" Custom Shaped Birch	11.51	1.12
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.82*	
06 46 36 00-0104	LF	1" x 4-1/2" Custom Shaped Birch	13.61	1.12
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.85*	
06 46 36 00-0105	LF	1" x 5-1/2" Custom Shaped Birch	15.82	1.21
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.89*	
06 46 36 00-0106	LF	1" x 6-1/2" Custom Shaped Birch	17.97	1.21
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.94*	
06 46 36 00-0107	LF	1" x 7-1/2" Custom Shaped Birch	20.05	1.21
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.96*	
06 46 36 00-0108	LF	1" x 8-1/2" Custom Shaped Birch	22.18	1.30
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.99*	
06 46 36 00-0109	LF	1" x 9-1/2" Custom Shaped Birch	24.22	1.30
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.00*	
06 46 36 00-0110	LF	1" x 10-1/2" Custom Shaped Birch	26.41	1.39
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.06*	
06 46 36 00-0111	LF	1" x 11-1/2" Custom Shaped Birch	28.55	1.39
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.09*	
06 46 36 00-0112	LF	1-1/4" x 1-1/2" Custom Shaped Birch	8.63	1.02
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.80*	
06 46 36 00-0113	LF	1-1/4" x 2-1/2" Custom Shaped Birch	11.31	1.02
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.82*	
06 46 36 00-0114	LF	1-1/4" x 3-1/2" Custom Shaped Birch	14.01	1.12
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.84*	
06 46 36 00-0115	LF	1-1/4" x 4-1/2" Custom Shaped Birch	16.69	1.12
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.87*	
06 46 36 00-0116	LF	1-1/4" x 5-1/2" Custom Shaped Birch	19.49	1.21
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.92*	
06 46 36 00-0117	LF	1-1/4" x 6-1/2" Custom Shaped Birch	22.27	1.21
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.96*	
06 46 36 00-0118	LF	1-1/4" x 7-1/2" Custom Shaped Birch	24.96	1.30
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.98*	
06 46 36 00-0119	LF	1-1/4" x 8-1/2" Custom Shaped Birch	27.66	1.30
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.01*	
06 46 36 00-0120	LF	1-1/4" x 9-1/2" Custom Shaped Birch	30.31	1.30
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.03*	
06 46 36 00-0121	LF	1-1/4" x 10-1/2" Custom Shaped Birch	33.12	1.39
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.08*	
06 46 36 00-0122	LF	1-1/4" x 11-1/2" Custom Shaped Birch	35.86	1.48
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.11*	
06 46 36 00-0123	LF	1-1/2" x 1-1/2" Custom Shaped Birch	10.62	1.02
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.82*	
06 46 36 00-0124	LF	1-1/2" x 2-1/2" Custom Shaped Birch	14.26	1.12
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.84*	
06 46 36 00-0125	LF	1-1/2" x 3-1/2" Custom Shaped Birch	17.91	1.12
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.86*	
06 46 36 00-0126	LF	1-1/2" x 4-1/2" Custom Shaped Birch	21.54	1.21
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.89*	
06 46 36 00-0127	LF	1-1/2" x 5-1/2" Custom Shaped Birch	25.20	1.21
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.92*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
06 46 36 00-0128	LF	1-1/2" x 6-1/2" Custom Shaped Birch	29.04	1.30
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.98*	
06 46 36 00-0129	LF	1-1/2" x 7-1/2" Custom Shaped Birch	32.66	1.30
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.01*	
06 46 36 00-0130	LF	1-1/2" x 8-1/2" Custom Shaped Birch	36.34	1.30
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.04*	
06 46 36 00-0131	LF	1-1/2" x 9-1/2" Custom Shaped Birch	39.93	1.39
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.05*	
06 46 36 00-0132	LF	1-1/2" x 10-1/2" Custom Shaped Birch	44.14	1.39
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.10*	
06 46 36 00-0133	LF	1-1/2" x 11-1/2" Custom Shaped Birch	47.37	1.48
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.13*	

06 46 36 00-0134 Clear Western Cedar *(06 46 36)*

06 46 36 00-0135	LF	3/4" x 1-1/2" Custom Shaped Clear West Cedar	6.26	1.02
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.75*	
06 46 36 00-0136	LF	3/4" x 2-1/2" Custom Shaped Clear West Cedar	7.87	1.02
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.78*	
06 46 36 00-0137	LF	3/4" x 3-1/2" Custom Shaped Clear West Cedar	9.47	1.02
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.80*	
06 46 36 00-0138	LF	3/4" x 4-1/2" Custom Shaped Clear West Cedar	11.07	1.12
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.83*	
06 46 36 00-0139	LF	3/4" x 5-1/2" Custom Shaped Clear West Cedar	12.77	1.12
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.87*	
06 46 36 00-0140	LF	3/4" x 6-1/2" Custom Shaped Clear West Cedar	14.47	1.21
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.92*	
06 46 36 00-0141	LF	1" x 1-1/2" Custom Shaped Clear West Cedar	7.45	1.02
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.78*	
06 46 36 00-0142	LF	1" x 2-1/2" Custom Shaped Clear West Cedar	9.59	1.02
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.80*	
06 46 36 00-0143	LF	1" x 3-1/2" Custom Shaped Clear West Cedar	11.73	1.12
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.82*	
06 46 36 00-0144	LF	1" x 4-1/2" Custom Shaped Clear West Cedar	13.88	1.12
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.85*	
06 46 36 00-0145	LF	1" x 5-1/2" Custom Shaped Clear West Cedar	16.13	1.21
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.89*	
06 46 36 00-0146	LF	1" x 6-1/2" Custom Shaped Clear West Cedar	18.37	1.21
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.94*	
06 46 36 00-0147	LF	1-1/4" x 1-1/2" Custom Shaped Clear West Cedar	9.81	1.02
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.80*	
06 46 36 00-0148	LF	1-1/4" x 2-1/2" Custom Shaped Clear West Cedar	13.08	1.02
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.82*	
06 46 36 00-0149	LF	1-1/4" x 3-1/2" Custom Shaped Clear West Cedar	16.37	1.12
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.84*	
06 46 36 00-0150	LF	1-1/4" x 4-1/2" Custom Shaped Clear West Cedar	19.64	1.12
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.87*	
06 46 36 00-0151	LF	1-1/4" x 5-1/2" Custom Shaped Clear West Cedar	23.02	1.21
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.92*	
06 46 36 00-0152	LF	1-1/4" x 6-1/2" Custom Shaped Clear West Cedar	26.40	1.21
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.96*	
06 46 36 00-0153	LF	1-1/2" x 1-1/2" Custom Shaped Clear West Cedar	10.08	1.02
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.82*	
06 46 36 00-0154	LF	1-1/2" x 2-1/2" Custom Shaped Clear West Cedar	13.44	1.12
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.84*	
06 46 36 00-0155	LF	1-1/2" x 3-1/2" Custom Shaped Clear West Cedar	16.82	1.12
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.86*	
06 46 36 00-0156	LF	1-1/2" x 4-1/2" Custom Shaped Clear West Cedar	20.18	1.21
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.89*	
06 46 36 00-0157	LF	1-1/2" x 5-1/2" Custom Shaped Clear West Cedar	23.57	1.21
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.92*	
06 46 36 00-0158	LF	1-1/2" x 6-1/2" Custom Shaped Clear West Cedar	27.13	1.30
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.98*	
06 46 36 00-0159	LF	3-1/2" x 3-1/2" Custom Shaped Clear West Cedar	33.02	1.21
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.92*	
06 46 36 00-0160	LF	3-1/2" x 4-1/2" Custom Shaped Clear West Cedar	40.45	1.21
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.96*	
06 46 36 00-0161	LF	3-1/2" x 5-1/2" Custom Shaped Clear West Cedar	47.80	1.30
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.98*	
06 46 36 00-0162	LF	3-1/2" x 6-1/2" Custom Shaped Clear West Cedar	55.34	1.39
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.05*	
06 46 36 00-0163	LF	3-1/2" x 7-1/2" Custom Shaped Clear West Cedar	62.69	1.39
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.07*	
06 46 36 00-0164	LF	3-1/2" x 8-1/2" Custom Shaped Clear West Cedar	70.13	1.48
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.11*	
06 46 36 00-0165	LF	3-1/2" x 9-1/2" Custom Shaped Clear West Cedar	77.47	1.48
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.13*	
06 46 36 00-0166	LF	3-1/2" x 10-1/2" Custom Shaped Clear West Cedar	84.82	1.48
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.15*	
06 46 36 00-0167	LF	3-1/2" x 11-1/2" Custom Shaped Clear West Cedar	92.36	1.58
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.22*	

06 46 36 00-0168 Cherry *(06 46 36)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
06 46 36 00-0169	LF	3/4" x 1-1/2" Custom Shaped Cherry	7.71	1.02
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.75*	
06 46 36 00-0170	LF	3/4" x 2-1/2" Custom Shaped Cherry	10.05	1.02
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.78*	
06 46 36 00-0171	LF	3/4" x 3-1/2" Custom Shaped Cherry	12.37	1.02
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.80*	
06 46 36 00-0172	LF	3/4" x 4-1/2" Custom Shaped Cherry	14.70	1.12
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.83*	
06 46 36 00-0173	LF	3/4" x 5-1/2" Custom Shaped Cherry	17.12	1.12
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.87*	
06 46 36 00-0174	LF	3/4" x 6-1/2" Custom Shaped Cherry	19.55	1.21
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.92*	
06 46 36 00-0175	LF	3/4" x 7-1/2" Custom Shaped Cherry	21.86	1.21
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.94*	
06 46 36 00-0176	LF	3/4" x 8-1/2" Custom Shaped Cherry	24.22	1.21
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.97*	
06 46 36 00-0177	LF	3/4" x 9-1/2" Custom Shaped Cherry	26.49	1.30
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.98*	
06 46 36 00-0178	LF	3/4" x 10-1/2" Custom Shaped Cherry	28.95	1.30
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.04*	
06 46 36 00-0179	LF	3/4" x 11-1/2" Custom Shaped Cherry	31.31	1.39
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.07*	
06 46 36 00-0180	LF	1" x 1-1/2" Custom Shaped Cherry	9.26	1.02
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.78*	
06 46 36 00-0181	LF	1" x 2-1/2" Custom Shaped Cherry	12.31	1.02
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.80*	
06 46 36 00-0182	LF	1" x 3-1/2" Custom Shaped Cherry	15.36	1.12
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.82*	
06 46 36 00-0183	LF	1" x 4-1/2" Custom Shaped Cherry	18.42	1.12
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.85*	
06 46 36 00-0184	LF	1" x 5-1/2" Custom Shaped Cherry	21.57	1.21
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.89*	
06 46 36 00-0185	LF	1" x 6-1/2" Custom Shaped Cherry	24.72	1.21
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.94*	
06 46 36 00-0186	LF	1" x 7-1/2" Custom Shaped Cherry	27.76	1.21
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.96*	
06 46 36 00-0187	LF	1" x 8-1/2" Custom Shaped Cherry	30.88	1.30
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.99*	
06 46 36 00-0188	LF	1" x 9-1/2" Custom Shaped Cherry	33.83	1.30
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.00*	
06 46 36 00-0189	LF	1" x 10-1/2" Custom Shaped Cherry	37.02	1.39
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.06*	
06 46 36 00-0190	LF	1" x 11-1/2" Custom Shaped Cherry	40.11	1.39
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.09*	
06 46 36 00-0191	LF	1-1/4" x 1-1/2" Custom Shaped Cherry	10.94	1.02
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.80*	
06 46 36 00-0192	LF	1-1/4" x 2-1/2" Custom Shaped Cherry	14.81	1.02
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.82*	
06 46 36 00-0193	LF	1-1/4" x 3-1/2" Custom Shaped Cherry	18.63	1.12
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.84*	
06 46 36 00-0194	LF	1-1/4" x 4-1/2" Custom Shaped Cherry	22.50	1.12
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.87*	
06 46 36 00-0195	LF	1-1/4" x 5-1/2" Custom Shaped Cherry	26.43	1.21
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.92*	
06 46 36 00-0196	LF	1-1/4" x 6-1/2" Custom Shaped Cherry	30.39	1.21
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.96*	
06 46 36 00-0197	LF	1-1/4" x 7-1/2" Custom Shaped Cherry	34.21	1.30
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.98*	
06 46 36 00-0198	LF	1-1/4" x 8-1/2" Custom Shaped Cherry	38.09	1.30
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.01*	
06 46 36 00-0199	LF	1-1/4" x 9-1/2" Custom Shaped Cherry	41.87	1.30
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.03*	
06 46 36 00-0200	LF	1-1/4" x 10-1/2" Custom Shaped Cherry	45.86	1.39
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.08*	
06 46 36 00-0201	LF	1-1/4" x 11-1/2" Custom Shaped Cherry	49.73	1.48
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.11*	
06 46 36 00-0202	LF	1-1/2" x 1-1/2" Custom Shaped Cherry	14.07	1.02
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.82*	
06 46 36 00-0203	LF	1-1/2" x 2-1/2" Custom Shaped Cherry	19.43	1.12
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.84*	
06 46 36 00-0204	LF	1-1/2" x 3-1/2" Custom Shaped Cherry	24.80	1.12
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.86*	
06 46 36 00-0205	LF	1-1/2" x 4-1/2" Custom Shaped Cherry	30.16	1.21
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.89*	
06 46 36 00-0206	LF	1-1/2" x 5-1/2" Custom Shaped Cherry	35.54	1.21
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.92*	
06 46 36 00-0207	LF	1-1/2" x 6-1/2" Custom Shaped Cherry	41.10	1.30
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.98*	
06 46 36 00-0208	LF	1-1/2" x 7-1/2" Custom Shaped Cherry	46.45	1.30
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.01*	
06 46 36 00-0209	LF	1-1/2" x 8-1/2" Custom Shaped Cherry	51.85	1.30
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.04*	
06 46 36 00-0210	LF	1-1/2" x 9-1/2" Custom Shaped Cherry	57.16	1.39
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.05*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
06 46 36 00-0211	LF	1-1/2" x 10-1/2" Custom Shaped Cherry	62.73	1.39
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.10*	
06 46 36 00-0212	LF	1-1/2" x 11-1/2" Custom Shaped Cherry	68.05	1.48
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.13*	

06 46 36 00-0213 Cypress *(06 46 36)*

06 46 36 00-0214	LF	3/4" x 1-1/2" Custom Shaped Cypress	5.81	1.02
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.75*	
06 46 36 00-0215	LF	3/4" x 2-1/2" Custom Shaped Cypress	7.19	1.02
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.78*	
06 46 36 00-0216	LF	3/4" x 3-1/2" Custom Shaped Cypress	8.56	1.02
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.80*	
06 46 36 00-0217	LF	3/4" x 4-1/2" Custom Shaped Cypress	9.94	1.12
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.83*	
06 46 36 00-0218	LF	3/4" x 5-1/2" Custom Shaped Cypress	11.41	1.12
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.87*	
06 46 36 00-0219	LF	3/4" x 6-1/2" Custom Shaped Cypress	12.89	1.21
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.92*	
06 46 36 00-0220	LF	3/4" x 7-1/2" Custom Shaped Cypress	14.61	1.21
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.94*	
06 46 36 00-0221	LF	3/4" x 8-1/2" Custom Shaped Cypress	16.05	1.21
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.97*	
06 46 36 00-0222	LF	3/4" x 9-1/2" Custom Shaped Cypress	18.78	1.30
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.98*	
06 46 36 00-0223	LF	3/4" x 10-1/2" Custom Shaped Cypress	20.47	1.30
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.04*	
06 46 36 00-0224	LF	1" x 1-1/2" Custom Shaped Cypress	7.81	1.02
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.78*	
06 46 36 00-0225	LF	1" x 2-1/2" Custom Shaped Cypress	10.09	1.02
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.80*	
06 46 36 00-0226	LF	1" x 3-1/2" Custom Shaped Cypress	12.41	1.12
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.82*	
06 46 36 00-0227	LF	1" x 4-1/2" Custom Shaped Cypress	14.74	1.12
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.85*	
06 46 36 00-0228	LF	1" x 5-1/2" Custom Shaped Cypress	17.18	1.21
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.89*	
06 46 36 00-0229	LF	1" x 6-1/2" Custom Shaped Cypress	19.55	1.21
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.94*	
06 46 36 00-0230	LF	1" x 7-1/2" Custom Shaped Cypress	21.86	1.21
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.96*	
06 46 36 00-0231	LF	1" x 8-1/2" Custom Shaped Cypress	24.22	1.30
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.99*	
06 46 36 00-0232	LF	1" x 9-1/2" Custom Shaped Cypress	26.49	1.30
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.00*	
06 46 36 00-0233	LF	1" x 10-1/2" Custom Shaped Cypress	29.00	1.39
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.06*	
06 46 36 00-0234	LF	1" x 11-1/2" Custom Shaped Cypress	31.27	1.39
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.09*	
06 46 36 00-0235	LF	1-1/2" x 1-1/2" Custom Shaped Cypress	9.17	1.02
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.82*	
06 46 36 00-0236	LF	1-1/2" x 2-1/2" Custom Shaped Cypress	12.08	1.12
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.84*	
06 46 36 00-0237	LF	1-1/2" x 3-1/2" Custom Shaped Cypress	15.01	1.12
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.86*	
06 46 36 00-0238	LF	1-1/2" x 4-1/2" Custom Shaped Cypress	17.92	1.21
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.89*	
06 46 36 00-0239	LF	1-1/2" x 5-1/2" Custom Shaped Cypress	20.85	1.21
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.92*	
06 46 36 00-0240	LF	1-1/2" x 6-1/2" Custom Shaped Cypress	23.96	1.30
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.98*	
06 46 36 00-0241	LF	1-1/2" x 7-1/2" Custom Shaped Cypress	26.86	1.30
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.01*	
06 46 36 00-0242	LF	1-1/2" x 8-1/2" Custom Shaped Cypress	29.81	1.30
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.04*	
06 46 36 00-0243	LF	1-1/2" x 9-1/2" Custom Shaped Cypress	35.39	1.39
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.05*	
06 46 36 00-0244	LF	1-1/2" x 10-1/2" Custom Shaped Cypress	38.61	1.39
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.10*	

06 46 36 00-0245 Fir *(06 46 36)*

06 46 36 00-0246	LF	3/4" x 1-1/2" Custom Shaped Fir	6.53	1.02
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.75*	
06 46 36 00-0247	LF	3/4" x 2-1/2" Custom Shaped Fir	8.28	1.02
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.78*	
06 46 36 00-0248	LF	3/4" x 3-1/2" Custom Shaped Fir	10.01	1.02
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.80*	
06 46 36 00-0249	LF	3/4" x 4-1/2" Custom Shaped Fir	11.75	1.12
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.83*	
06 46 36 00-0250	LF	3/4" x 5-1/2" Custom Shaped Fir	13.58	1.12
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.87*	
06 46 36 00-0251	LF	3/4" x 6-1/2" Custom Shaped Fir	15.43	1.21
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.92*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
06 46 36 00-0252	LF	3/4" x 7-1/2" Custom Shaped Fir	17.15	1.21
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.94*	
06 46 36 00-0253	LF	3/4" x 8-1/2" Custom Shaped Fir	18.91	1.21
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.97*	
06 46 36 00-0254	LF	3/4" x 9-1/2" Custom Shaped Fir	20.59	1.30
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.98*	
06 46 36 00-0255	LF	3/4" x 10-1/2" Custom Shaped Fir	22.47	1.39
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.04*	
06 46 36 00-0256	LF	1" x 1-1/2" Custom Shaped Fir	7.81	1.02
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.78*	
06 46 36 00-0257	LF	1" x 2-1/2" Custom Shaped Fir	10.09	1.02
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.80*	
06 46 36 00-0258	LF	1" x 3-1/2" Custom Shaped Fir	12.41	1.12
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.82*	
06 46 36 00-0259	LF	1" x 4-1/2" Custom Shaped Fir	14.74	1.12
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.85*	
06 46 36 00-0260	LF	1" x 5-1/2" Custom Shaped Fir	17.18	1.21
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.89*	
06 46 36 00-0261	LF	1" x 6-1/2" Custom Shaped Fir	19.55	1.21
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.94*	
06 46 36 00-0262	LF	1" x 7-1/2" Custom Shaped Fir	21.86	1.21
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.96*	
06 46 36 00-0263	LF	1" x 8-1/2" Custom Shaped Fir	24.22	1.30
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.99*	
06 46 36 00-0264	LF	1" x 9-1/2" Custom Shaped Fir	26.49	1.30
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.00*	
06 46 36 00-0265	LF	1" x 10-1/2" Custom Shaped Fir	29.00	1.39
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.06*	
06 46 36 00-0266	LF	1" x 11-1/2" Custom Shaped Fir	31.27	1.39
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.09*	
06 46 36 00-0267	LF	1-1/4" x 1-1/2" Custom Shaped Fir	8.77	1.02
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.80*	
06 46 36 00-0268	LF	1-1/4" x 2-1/2" Custom Shaped Fir	11.54	1.02
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.82*	
06 46 36 00-0269	LF	1-1/4" x 3-1/2" Custom Shaped Fir	14.28	1.12
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.84*	
06 46 36 00-0270	LF	1-1/4" x 4-1/2" Custom Shaped Fir	17.06	1.12
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.87*	
06 46 36 00-0271	LF	1-1/4" x 5-1/2" Custom Shaped Fir	19.90	1.21
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.92*	
06 46 36 00-0272	LF	1-1/4" x 6-1/2" Custom Shaped Fir	22.77	1.21
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.96*	
06 46 36 00-0273	LF	1-1/4" x 7-1/2" Custom Shaped Fir	25.50	1.30
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.98*	
06 46 36 00-0274	LF	1-1/4" x 8-1/2" Custom Shaped Fir	28.30	1.30
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.01*	
06 46 36 00-0275	LF	1-1/4" x 9-1/2" Custom Shaped Fir	30.99	1.30
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.03*	
06 46 36 00-0276	LF	1-1/4" x 10-1/2" Custom Shaped Fir	33.89	1.39
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.08*	
06 46 36 00-0277	LF	1-1/4" x 11-1/2" Custom Shaped Fir	36.67	1.48
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.11*	
06 46 36 00-0278	LF	1-1/2" x 1-1/2" Custom Shaped Fir	10.08	1.02
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.82*	
06 46 36 00-0279	LF	1-1/2" x 2-1/2" Custom Shaped Fir	13.44	1.12
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.84*	
06 46 36 00-0280	LF	1-1/2" x 3-1/2" Custom Shaped Fir	16.82	1.12
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.86*	
06 46 36 00-0281	LF	1-1/2" x 4-1/2" Custom Shaped Fir	20.18	1.21
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.89*	
06 46 36 00-0282	LF	1-1/2" x 5-1/2" Custom Shaped Fir	23.57	1.21
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.92*	
06 46 36 00-0283	LF	1-1/2" x 6-1/2" Custom Shaped Fir	27.13	1.30
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.98*	
06 46 36 00-0284	LF	1-1/2" x 7-1/2" Custom Shaped Fir	30.49	1.30
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.01*	
06 46 36 00-0285	LF	1-1/2" x 8-1/2" Custom Shaped Fir	33.89	1.39
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.04*	
06 46 36 00-0286	LF	1-1/2" x 9-1/2" Custom Shaped Fir	37.21	1.39
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.05*	
06 46 36 00-0287	LF	1-1/2" x 10-1/2" Custom Shaped Fir	40.69	1.48
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.10*	
06 46 36 00-0288	LF	1-1/2" x 11-1/2" Custom Shaped Fir	44.11	1.48
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.13*	
06 46 36 00-0289	LF	2-1/2" x 1-1/2" Custom Shaped Fir	16.78	1.12
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.86*	
06 46 36 00-0290	LF	2-1/2" x 2-1/2" Custom Shaped Fir	23.40	1.12
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.88*	
06 46 36 00-0291	LF	2-1/2" x 3-1/2" Custom Shaped Fir	30.02	1.21
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.90*	
06 46 36 00-0292	LF	2-1/2" x 4-1/2" Custom Shaped Fir	36.73	1.21
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.94*	
06 46 36 00-0293	LF	2-1/2" x 5-1/2" Custom Shaped Fir	43.36	1.21
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.96*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
06 46 36 00-0294	LF	2-1/2" x 6-1/2" Custom Shaped Fir	50.16	1.30
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.02*	
06 46 36 00-0295	LF	2-1/2" x 7-1/2" Custom Shaped Fir	56.79	1.39
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.05*	
06 46 36 00-0296	LF	2-1/2" x 8-1/2" Custom Shaped Fir	63.60	1.39
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.09*	
06 46 36 00-0297	LF	2-1/2" x 9-1/2" Custom Shaped Fir	70.13	1.48
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.11*	
06 46 36 00-0298	LF	2-1/2" x 10-1/2" Custom Shaped Fir	76.75	1.48
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.13*	
06 46 36 00-0299	LF	3-1/2" x 3-1/2" Custom Shaped Fir	37.46	1.21
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.92*	
06 46 36 00-0300	LF	3-1/2" x 4-1/2" Custom Shaped Fir	45.89	1.21
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.96*	
06 46 36 00-0301	LF	3-1/2" x 5-1/2" Custom Shaped Fir	54.33	1.30
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.98*	
06 46 36 00-0302	LF	3-1/2" x 6-1/2" Custom Shaped Fir	62.95	1.39
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.05*	
06 46 36 00-0303	LF	3-1/2" x 7-1/2" Custom Shaped Fir	71.40	1.39
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.07*	
06 46 36 00-0304	LF	3-1/2" x 8-1/2" Custom Shaped Fir	79.92	1.48
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.11*	
06 46 36 00-0305	LF	3-1/2" x 9-1/2" Custom Shaped Fir	88.35	1.48
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.13*	
06 46 36 00-0306	LF	3-1/2" x 10-1/2" Custom Shaped Fir	96.79	1.48
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.15*	

06 46 36 00-0307 Honduran Mahogany *(06 46 36)*

06 46 36 00-0308	LF	3/4" x 1-1/2" Custom Shaped Honduras Mahogany	8.26	1.02
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.75*	
06 46 36 00-0309	LF	3/4" x 2-1/2" Custom Shaped Honduras Mahogany	10.86	1.02
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.78*	
06 46 36 00-0310	LF	3/4" x 3-1/2" Custom Shaped Honduras Mahogany	13.46	1.02
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.80*	
06 46 36 00-0311	LF	3/4" x 4-1/2" Custom Shaped Honduras Mahogany	16.06	1.12
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.83*	
06 46 36 00-0312	LF	3/4" x 5-1/2" Custom Shaped Honduras Mahogany	18.75	1.12
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.87*	
06 46 36 00-0313	LF	3/4" x 6-1/2" Custom Shaped Honduras Mahogany	21.46	1.21
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.92*	
06 46 36 00-0314	LF	3/4" x 7-1/2" Custom Shaped Honduras Mahogany	24.04	1.21
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.94*	
06 46 36 00-0315	LF	3/4" x 8-1/2" Custom Shaped Honduras Mahogany	26.67	1.30
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.97*	
06 46 36 00-0316	LF	3/4" x 9-1/2" Custom Shaped Honduras Mahogany	29.21	1.30
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.98*	
06 46 36 00-0317	LF	3/4" x 10-1/2" Custom Shaped Honduras Mahogany	31.94	1.39
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.04*	
06 46 36 00-0318	LF	3/4" x 11-1/2" Custom Shaped Honduras Mahogany	34.58	1.39
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.07*	
06 46 36 00-0319	LF	1" x 1-1/2" Custom Shaped Honduras Mahogany	10.08	1.02
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.78*	
06 46 36 00-0320	LF	1" x 2-1/2" Custom Shaped Honduras Mahogany	13.49	1.02
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.80*	
06 46 36 00-0321	LF	1" x 3-1/2" Custom Shaped Honduras Mahogany	16.95	1.12
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.82*	
06 46 36 00-0322	LF	1" x 4-1/2" Custom Shaped Honduras Mahogany	20.41	1.12
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.85*	
06 46 36 00-0323	LF	1" x 5-1/2" Custom Shaped Honduras Mahogany	23.98	1.21
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.89*	
06 46 36 00-0324	LF	1" x 6-1/2" Custom Shaped Honduras Mahogany	27.49	1.21
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.94*	
06 46 36 00-0325	LF	1" x 7-1/2" Custom Shaped Honduras Mahogany	30.93	1.30
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.96*	
06 46 36 00-0326	LF	1" x 8-1/2" Custom Shaped Honduras Mahogany	34.42	1.30
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.99*	
06 46 36 00-0327	LF	1" x 9-1/2" Custom Shaped Honduras Mahogany	37.82	1.30
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.00*	
06 46 36 00-0328	LF	1" x 10-1/2" Custom Shaped Honduras Mahogany	41.37	1.39
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.06*	
06 46 36 00-0329	LF	1" x 11-1/2" Custom Shaped Honduras Mahogany	45.32	1.39
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.09*	
06 46 36 00-0330	LF	1-1/4" x 1-1/2" Custom Shaped Honduras Mahogany	11.49	1.02
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.80*	
06 46 36 00-0331	LF	1-1/4" x 2-1/2" Custom Shaped Honduras Mahogany	15.62	1.02
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.82*	
06 46 36 00-0332	LF	1-1/4" x 3-1/2" Custom Shaped Honduras Mahogany	19.72	1.12
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.84*	
06 46 36 00-0333	LF	1-1/4" x 4-1/2" Custom Shaped Honduras Mahogany	23.86	1.12
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.87*	
06 46 36 00-0334	LF	1-1/4" x 5-1/2" Custom Shaped Honduras Mahogany	28.06	1.21
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.92*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
06 46 36 00-0335	LF	1-1/4" x 6-1/2" Custom Shaped Honduras Mahogany	32.29	1.30
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.96*	
06 46 36 00-0336	LF	1-1/4" x 7-1/2" Custom Shaped Honduras Mahogany	36.38	1.30
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.98*	
06 46 36 00-0337	LF	1-1/4" x 8-1/2" Custom Shaped Honduras Mahogany	40.54	1.30
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.01*	
06 46 36 00-0338	LF	1-1/4" x 9-1/2" Custom Shaped Honduras Mahogany	43.68	1.30
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.03*	
06 46 36 00-0339	LF	1-1/4" x 10-1/2" Custom Shaped Honduras Mahogany	48.86	1.39
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.08*	
06 46 36 00-0340	LF	1-1/4" x 11-1/2" Custom Shaped Honduras Mahogany	53.00	1.48
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.11*	
06 46 36 00-0341	LF	1-1/2" x 1-1/2" Custom Shaped Honduras Mahogany	14.25	1.02
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.82*	
06 46 36 00-0342	LF	1-1/2" x 2-1/2" Custom Shaped Honduras Mahogany	19.70	1.12
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.84*	
06 46 36 00-0343	LF	1-1/2" x 3-1/2" Custom Shaped Honduras Mahogany	25.16	1.12
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.86*	
06 46 36 00-0344	LF	1-1/2" x 4-1/2" Custom Shaped Honduras Mahogany	30.61	1.12
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.89*	
06 46 36 00-0345	LF	1-1/2" x 5-1/2" Custom Shaped Honduras Mahogany	36.08	1.21
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.92*	
06 46 36 00-0346	LF	1-1/2" x 6-1/2" Custom Shaped Honduras Mahogany	41.73	1.30
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.98*	
06 46 36 00-0347	LF	1-1/2" x 7-1/2" Custom Shaped Honduras Mahogany	47.17	1.30
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.01*	
06 46 36 00-0348	LF	1-1/2" x 8-1/2" Custom Shaped Honduras Mahogany	52.67	1.39
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.04*	
06 46 36 00-0349	LF	1-1/2" x 9-1/2" Custom Shaped Honduras Mahogany	58.07	1.39
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.05*	
06 46 36 00-0350	LF	1-1/2" x 10-1/2" Custom Shaped Honduras Mahogany	63.64	1.39
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.10*	
06 46 36 00-0351	LF	1-1/2" x 11-1/2" Custom Shaped Honduras Mahogany	69.23	1.48
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.13*	
06 46 36 00-0352	LF	2" x 1-1/2" Custom Shaped Honduras Mahogany	17.00	1.12
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.83*	
06 46 36 00-0353	LF	2" x 2-1/2" Custom Shaped Honduras Mahogany	23.81	1.12
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.86*	
06 46 36 00-0354	LF	2" x 3-1/2" Custom Shaped Honduras Mahogany	30.56	1.12
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.88*	
06 46 36 00-0355	LF	2" x 4-1/2" Custom Shaped Honduras Mahogany	37.45	1.21
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.92*	
06 46 36 00-0356	LF	2" x 5-1/2" Custom Shaped Honduras Mahogany	44.22	1.21
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.94*	
06 46 36 00-0357	LF	2" x 6-1/2" Custom Shaped Honduras Mahogany	51.20	1.30
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.00*	
06 46 36 00-0358	LF	2" x 7-1/2" Custom Shaped Honduras Mahogany	57.96	1.30
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.02*	
06 46 36 00-0359	LF	2" x 8-1/2" Custom Shaped Honduras Mahogany	64.86	1.39
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.07*	
06 46 36 00-0360	LF	2" x 9-1/2" Custom Shaped Honduras Mahogany	71.61	1.39
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.09*	
06 46 36 00-0361	LF	2" x 10-1/2" Custom Shaped Honduras Mahogany	78.42	1.48
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.11*	
06 46 36 00-0362	LF	2" x 11-1/2" Custom Shaped Honduras Mahogany	85.37	1.58
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.18*	
06 46 36 00-0363	LF	2-1/2" x 1-1/2" Custom Shaped Honduras Mahogany	20.95	1.12
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.86*	
06 46 36 00-0364	LF	2-1/2" x 2-1/2" Custom Shaped Honduras Mahogany	28.30	1.12
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.88*	
06 46 36 00-0365	LF	2-1/2" x 3-1/2" Custom Shaped Honduras Mahogany	36.55	1.21
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.90*	
06 46 36 00-0366	LF	2-1/2" x 4-1/2" Custom Shaped Honduras Mahogany	44.89	1.21
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.94*	
06 46 36 00-0367	LF	2-1/2" x 5-1/2" Custom Shaped Honduras Mahogany	53.15	1.21
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.96*	
06 46 36 00-0368	LF	2-1/2" x 6-1/2" Custom Shaped Honduras Mahogany	61.58	1.30
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.02*	
06 46 36 00-0369	LF	2-1/2" x 7-1/2" Custom Shaped Honduras Mahogany	69.85	1.39
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.05*	
06 46 36 00-0370	LF	2-1/2" x 8-1/2" Custom Shaped Honduras Mahogany	78.20	1.39
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.09*	
06 46 36 00-0371	LF	2-1/2" x 9-1/2" Custom Shaped Honduras Mahogany	86.45	1.48
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.11*	
06 46 36 00-0372	LF	2-1/2" x 10-1/2" Custom Shaped Honduras Mahogany	94.70	1.48
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.13*	
06 46 36 00-0373	LF	2-1/2" x 11-1/2" Custom Shaped Honduras Mahogany	103.14	1.58
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.20*	
06 46 36 00-0374	LF	3-1/2" x 3-1/2" Custom Shaped Honduras Mahogany	49.71	1.21
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.92*	
06 46 36 00-0375	LF	3-1/2" x 4-1/2" Custom Shaped Honduras Mahogany	61.30	1.21
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.96*	
06 46 36 00-0376	LF	3-1/2" x 5-1/2" Custom Shaped Honduras Mahogany	72.83	1.30
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.98*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
06 46 36 00-0377	LF	3-1/2" x 6-1/2" Custom Shaped Honduras Mahogany	84.54	1.39
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.05*	
06 46 36 00-0378	LF	3-1/2" x 7-1/2" Custom Shaped Honduras Mahogany	96.06	1.39
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.07*	
06 46 36 00-0379	LF	3-1/2" x 8-1/2" Custom Shaped Honduras Mahogany	107.67	1.48
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.11*	
06 46 36 00-0380	LF	3-1/2" x 9-1/2" Custom Shaped Honduras Mahogany	119.19	1.48
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.13*	
06 46 36 00-0381	LF	3-1/2" x 10-1/2" Custom Shaped Honduras Mahogany	130.70	1.48
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.15*	
06 46 36 00-0382	LF	3-1/2" x 11-1/2" Custom Shaped Honduras Mahogany	142.42	1.58
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*1.22*	

06 46 36 00-0383 Maple *(06 46 36)*

06 46 36 00-0384	LF	3/4" x 1-1/2" Custom Shaped Maple	6.17	1.02
06 46 36 00-0385	LF	3/4" x 2-1/2" Custom Shaped Maple	7.73	1.02
06 46 36 00-0386	LF	3/4" x 3-1/2" Custom Shaped Maple	9.28	1.02
06 46 36 00-0387	LF	3/4" x 4-1/2" Custom Shaped Maple	10.85	1.12
06 46 36 00-0388	LF	3/4" x 5-1/2" Custom Shaped Maple	12.50	1.12
06 46 36 00-0389	LF	3/4" x 6-1/2" Custom Shaped Maple	14.16	1.21
06 46 36 00-0390	LF	3/4" x 7-1/2" Custom Shaped Maple	15.70	1.21
06 46 36 00-0391	LF	3/4" x 8-1/2" Custom Shaped Maple	17.28	1.21
06 46 36 00-0392	LF	3/4" x 9-1/2" Custom Shaped Maple	18.78	1.30
06 46 36 00-0393	LF	3/4" x 10-1/2" Custom Shaped Maple	20.47	1.39
06 46 36 00-0394	LF	3/4" x 11-1/2" Custom Shaped Maple	22.06	1.39
06 46 36 00-0395	LF	1" x 1-1/2" Custom Shaped Maple	7.36	1.02
06 46 36 00-0396	LF	1" x 2-1/2" Custom Shaped Maple	9.41	1.02
06 46 36 00-0397	LF	1" x 3-1/2" Custom Shaped Maple	11.51	1.12
06 46 36 00-0398	LF	1" x 4-1/2" Custom Shaped Maple	13.61	1.12
06 46 36 00-0399	LF	1" x 5-1/2" Custom Shaped Maple	15.82	1.21
06 46 36 00-0400	LF	1" x 6-1/2" Custom Shaped Maple	17.97	1.21
06 46 36 00-0401	LF	1" x 7-1/2" Custom Shaped Maple	20.05	1.21
06 46 36 00-0402	LF	1" x 8-1/2" Custom Shaped Maple	22.18	1.30
06 46 36 00-0403	LF	1" x 9-1/2" Custom Shaped Maple	24.22	1.30
06 46 36 00-0404	LF	1" x 10-1/2" Custom Shaped Maple	25.50	1.39
06 46 36 00-0405	LF	1" x 11-1/2" Custom Shaped Maple	28.55	1.39
06 46 36 00-0406	LF	1-1/4" x 1-1/2" Custom Shaped Maple	8.36	1.02
06 46 36 00-0407	LF	1-1/4" x 2-1/2" Custom Shaped Maple	10.91	1.02
06 46 36 00-0408	LF	1-1/4" x 3-1/2" Custom Shaped Maple	13.46	1.12
06 46 36 00-0409	LF	1-1/4" x 4-1/2" Custom Shaped Maple	16.01	1.12
06 46 36 00-0410	LF	1-1/4" x 5-1/2" Custom Shaped Maple	18.67	1.21
06 46 36 00-0411	LF	1-1/4" x 6-1/2" Custom Shaped Maple	21.32	1.21
06 46 36 00-0412	LF	1-1/4" x 7-1/2" Custom Shaped Maple	23.87	1.30
06 46 36 00-0413	LF	1-1/4" x 8-1/2" Custom Shaped Maple	26.44	1.30
06 46 36 00-0414	LF	1-1/4" x 9-1/2" Custom Shaped Maple	28.95	1.30
06 46 36 00-0415	LF	1-1/4" x 10-1/2" Custom Shaped Maple	31.62	1.39
06 46 36 00-0416	LF	1-1/4" x 11-1/2" Custom Shaped Maple	34.22	1.48
06 46 36 00-0417	LF	1-1/2" x 1-1/2" Custom Shaped Maple	10.44	1.02
06 46 36 00-0418	LF	1-1/2" x 2-1/2" Custom Shaped Maple	13.99	1.12
06 46 36 00-0419	LF	1-1/2" x 3-1/2" Custom Shaped Maple	17.54	1.12
06 46 36 00-0420	LF	1-1/2" x 4-1/2" Custom Shaped Maple	21.09	1.21
06 46 36 00-0421	LF	1-1/2" x 5-1/2" Custom Shaped Maple	24.66	1.21
06 46 36 00-0422	LF	1-1/2" x 6-1/2" Custom Shaped Maple	28.40	1.30
06 46 36 00-0423	LF	1-1/2" x 7-1/2" Custom Shaped Maple	31.94	1.30
06 46 36 00-0424	LF	1-1/2" x 8-1/2" Custom Shaped Maple	35.98	1.39
06 46 36 00-0425	LF	1-1/2" x 9-1/2" Custom Shaped Maple	39.02	1.39
06 46 36 00-0426	LF	1-1/2" x 10-1/2" Custom Shaped Maple	42.78	1.48
06 46 36 00-0427	LF	1-1/2" x 11-1/2" Custom Shaped Maple	46.28	1.48
06 46 36 00-0428	LF	2" x 1-1/2" Custom Shaped Maple	13.82	1.12
06 46 36 00-0429	LF	2" x 2-1/2" Custom Shaped Maple	19.05	1.12
06 46 36 00-0430	LF	2" x 3-1/2" Custom Shaped Maple	24.21	1.12
06 46 36 00-0431	LF	2" x 4-1/2" Custom Shaped Maple	29.52	1.21
06 46 36 00-0432	LF	2" x 5-1/2" Custom Shaped Maple	34.70	1.21
06 46 36 00-0433	LF	2" x 6-1/2" Custom Shaped Maple	40.09	1.30
06 46 36 00-0434	LF	2" x 7-1/2" Custom Shaped Maple	45.26	1.30
06 46 36 00-0435	LF	2" x 8-1/2" Custom Shaped Maple	50.57	1.39
06 46 36 00-0436	LF	2" x 9-1/2" Custom Shaped Maple	55.74	1.39
06 46 36 00-0437	LF	2" x 10-1/2" Custom Shaped Maple	60.97	1.48
06 46 36 00-0438	LF	2" x 11-1/2" Custom Shaped Maple	66.78	1.58
06 46 36 00-0439	LF	3-1/2" x 3-1/2" Custom Shaped Maple	53.33	1.21
06 46 36 00-0440	LF	3-1/2" x 4-1/2" Custom Shaped Maple	65.84	1.21
06 46 36 00-0441	LF	3-1/2" x 5-1/2" Custom Shaped Maple	78.27	1.30
06 46 36 00-0442	LF	3-1/2" x 6-1/2" Custom Shaped Maple	90.89	1.39
06 46 36 00-0443	LF	3-1/2" x 7-1/2" Custom Shaped Maple	103.32	1.39
06 46 36 00-0444	LF	3-1/2" x 8-1/2" Custom Shaped Maple	115.83	1.48
06 46 36 00-0445	LF	3-1/2" x 9-1/2" Custom Shaped Maple	128.26	1.48
06 46 36 00-0446	LF	3-1/2" x 10-1/2" Custom Shaped Maple	140.68	1.48
06 46 36 00-0447	LF	3-1/2" x 11-1/2" Custom Shaped Maple	153.30	1.58

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
06 46 36 00-0448		**Appl Soft Maple** *(06 46 36)*		
06 46 36 00-0449	LF	3/4" x 1-1/2" Custom Shaped Appl Soft Maple	6.26	1.02
06 46 36 00-0450	LF	3/4" x 2-1/2" Custom Shaped Appl Soft Maple	7.87	1.02
06 46 36 00-0451	LF	3/4" x 3-1/2" Custom Shaped Appl Soft Maple	9.47	1.02
06 46 36 00-0452	LF	3/4" x 4-1/2" Custom Shaped Appl Soft Maple	11.07	1.12
06 46 36 00-0453	LF	3/4" x 5-1/2" Custom Shaped Appl Soft Maple	12.77	1.12
06 46 36 00-0454	LF	3/4" x 6-1/2" Custom Shaped Appl Soft Maple	14.47	1.21
06 46 36 00-0455	LF	3/4" x 7-1/2" Custom Shaped Appl Soft Maple	16.06	1.21
06 46 36 00-0456	LF	3/4" x 8-1/2" Custom Shaped Appl Soft Maple	17.69	1.21
06 46 36 00-0457	LF	3/4" x 9-1/2" Custom Shaped Appl Soft Maple	19.23	1.30
06 46 36 00-0458	LF	3/4" x 10-1/2" Custom Shaped Appl Soft Maple	20.97	1.39
06 46 36 00-0459	LF	3/4" x 11-1/2" Custom Shaped Appl Soft Maple	22.61	1.39
06 46 36 00-0460	LF	1" x 1-1/2" Custom Shaped Appl Soft Maple	7.13	1.02
06 46 36 00-0461	LF	1" x 2-1/2" Custom Shaped Appl Soft Maple	9.09	1.02
06 46 36 00-0462	LF	1" x 3-1/2" Custom Shaped Appl Soft Maple	11.05	1.12
06 46 36 00-0463	LF	1" x 4-1/2" Custom Shaped Appl Soft Maple	12.98	1.12
06 46 36 00-0464	LF	1" x 5-1/2" Custom Shaped Appl Soft Maple	15.14	1.21
06 46 36 00-0465	LF	1" x 6-1/2" Custom Shaped Appl Soft Maple	17.19	1.21
06 46 36 00-0466	LF	1" x 7-1/2" Custom Shaped Appl Soft Maple	19.14	1.21
06 46 36 00-0467	LF	1" x 8-1/2" Custom Shaped Appl Soft Maple	21.13	1.30
06 46 36 00-0468	LF	1" x 9-1/2" Custom Shaped Appl Soft Maple	23.09	1.30
06 46 36 00-0469	LF	1" x 10-1/2" Custom Shaped Appl Soft Maple	25.19	1.39
06 46 36 00-0470	LF	1" x 11-1/2" Custom Shaped Appl Soft Maple	27.19	1.39
06 46 36 00-0471	LF	1-1/4" x 1-1/2" Custom Shaped Appl Soft Maple	7.95	1.02
06 46 36 00-0472	LF	1-1/4" x 2-1/2" Custom Shaped Appl Soft Maple	10.32	1.02
06 46 36 00-0473	LF	1-1/4" x 3-1/2" Custom Shaped Appl Soft Maple	12.65	1.12
06 46 36 00-0474	LF	1-1/4" x 4-1/2" Custom Shaped Appl Soft Maple	15.02	1.12
06 46 36 00-0475	LF	1-1/4" x 5-1/2" Custom Shaped Appl Soft Maple	17.45	1.21
06 46 36 00-0476	LF	1-1/4" x 6-1/2" Custom Shaped Appl Soft Maple	19.91	1.21
06 46 36 00-0477	LF	1-1/4" x 7-1/2" Custom Shaped Appl Soft Maple	22.24	1.30
06 46 36 00-0478	LF	1-1/4" x 8-1/2" Custom Shaped Appl Soft Maple	24.62	1.30
06 46 36 00-0479	LF	1-1/4" x 9-1/2" Custom Shaped Appl Soft Maple	26.91	1.30
06 46 36 00-0480	LF	1-1/4" x 10-1/2" Custom Shaped Appl Soft Maple	29.40	1.39
06 46 36 00-0481	LF	1-1/4" x 11-1/2" Custom Shaped Appl Soft Maple	31.77	1.48
06 46 36 00-0482	LF	1-1/2" x 1-1/2" Custom Shaped Appl Soft Maple	9.54	1.02
06 46 36 00-0483	LF	1-1/2" x 2-1/2" Custom Shaped Appl Soft Maple	12.63	1.12
06 46 36 00-0484	LF	1-1/2" x 3-1/2" Custom Shaped Appl Soft Maple	15.73	1.12
06 46 36 00-0485	LF	1-1/2" x 4-1/2" Custom Shaped Appl Soft Maple	18.82	1.21
06 46 36 00-0486	LF	1-1/2" x 5-1/2" Custom Shaped Appl Soft Maple	21.94	1.21
06 46 36 00-0487	LF	1-1/2" x 6-1/2" Custom Shaped Appl Soft Maple	25.23	1.30
06 46 36 00-0488	LF	1-1/2" x 7-1/2" Custom Shaped Appl Soft Maple	28.31	1.30
06 46 36 00-0489	LF	1-1/2" x 8-1/2" Custom Shaped Appl Soft Maple	31.44	1.39
06 46 36 00-0490	LF	1-1/2" x 9-1/2" Custom Shaped Appl Soft Maple	34.49	1.39
06 46 36 00-0491	LF	1-1/2" x 10-1/2" Custom Shaped Appl Soft Maple	37.70	1.48
06 46 36 00-0492	LF	1-1/2" x 11-1/2" Custom Shaped Appl Soft Maple	40.84	1.48
06 46 36 00-0493		**Red Oak** *(06 46 36)*		
06 46 36 00-0494	LF	3/4" x 1-1/2" Custom Shaped Red Oak	6.72	1.02
06 46 36 00-0495	LF	3/4" x 2-1/2" Custom Shaped Red Oak	8.55	1.02
06 46 36 00-0496	LF	3/4" x 3-1/2" Custom Shaped Red Oak	10.37	1.02
06 46 36 00-0497	LF	3/4" x 4-1/2" Custom Shaped Red Oak	12.21	1.12
06 46 36 00-0498	LF	3/4" x 5-1/2" Custom Shaped Red Oak	14.13	1.12
06 46 36 00-0499	LF	3/4" x 6-1/2" Custom Shaped Red Oak	16.06	1.21
06 46 36 00-0500	LF	3/4" x 7-1/2" Custom Shaped Red Oak	17.87	1.21
06 46 36 00-0501	LF	3/4" x 8-1/2" Custom Shaped Red Oak	19.73	1.21
06 46 36 00-0502	LF	3/4" x 9-1/2" Custom Shaped Red Oak	21.50	1.30
06 46 36 00-0503	LF	3/4" x 10-1/2" Custom Shaped Red Oak	23.46	1.39
06 46 36 00-0504	LF	3/4" x 11-1/2" Custom Shaped Red Oak	25.33	1.39
06 46 36 00-0505	LF	1" x 1-1/2" Custom Shaped Red Oak	8.13	1.02
06 46 36 00-0506	LF	1" x 2-1/2" Custom Shaped Red Oak	10.63	1.02
06 46 36 00-0507	LF	1" x 3-1/2" Custom Shaped Red Oak	13.09	1.12
06 46 36 00-0508	LF	1" x 4-1/2" Custom Shaped Red Oak	16.51	1.12
06 46 36 00-0509	LF	1" x 5-1/2" Custom Shaped Red Oak	18.17	1.21
06 46 36 00-0510	LF	1" x 6-1/2" Custom Shaped Red Oak	20.78	1.21
06 46 36 00-0511	LF	1" x 7-1/2" Custom Shaped Red Oak	23.22	1.21
06 46 36 00-0512	LF	1" x 8-1/2" Custom Shaped Red Oak	25.71	1.30
06 46 36 00-0513	LF	1" x 9-1/2" Custom Shaped Red Oak	28.17	1.30
06 46 36 00-0514	LF	1" x 10-1/2" Custom Shaped Red Oak	30.81	1.39
06 46 36 00-0515	LF	1" x 11-1/2" Custom Shaped Red Oak	33.31	1.39
06 46 36 00-0516	LF	1-1/4" x 1-1/2" Custom Shaped Red Oak	10.13	1.02
06 46 36 00-0517	LF	1-1/4" x 2-1/2" Custom Shaped Red Oak	13.58	1.02
06 46 36 00-0518	LF	1-1/4" x 3-1/2" Custom Shaped Red Oak	17.00	1.12
06 46 36 00-0519	LF	1-1/4" x 4-1/2" Custom Shaped Red Oak	20.46	1.12
06 46 36 00-0520	LF	1-1/4" x 5-1/2" Custom Shaped Red Oak	23.98	1.21
06 46 36 00-0521	LF	1-1/4" x 6-1/2" Custom Shaped Red Oak	27.53	1.21
06 46 36 00-0522	LF	1-1/4" x 7-1/2" Custom Shaped Red Oak	30.94	1.30
06 46 36 00-0523	LF	1-1/4" x 8-1/2" Custom Shaped Red Oak	34.42	1.30
06 46 36 00-0524	LF	1-1/4" x 9-1/2" Custom Shaped Red Oak	37.79	1.30
06 46 36 00-0525	LF	1-1/4" x 10-1/2" Custom Shaped Red Oak	41.37	1.39

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
06 46 36 00-0526	LF	1-1/4" x 11-1/2" Custom Shaped Red Oak	44.83	1.48
06 46 36 00-0527	LF	1-1/2" x 1-1/2" Custom Shaped Red Oak	14.25	1.02
06 46 36 00-0528	LF	1-1/2" x 2-1/2" Custom Shaped Red Oak	19.70	1.12
06 46 36 00-0529	LF	1-1/2" x 3-1/2" Custom Shaped Red Oak	25.16	1.12
06 46 36 00-0530	LF	1-1/2" x 4-1/2" Custom Shaped Red Oak	30.61	1.12
06 46 36 00-0531	LF	1-1/2" x 5-1/2" Custom Shaped Red Oak	36.08	1.21
06 46 36 00-0532	LF	1-1/2" x 6-1/2" Custom Shaped Red Oak	41.82	1.30
06 46 36 00-0533	LF	1-1/2" x 7-1/2" Custom Shaped Red Oak	47.17	1.30
06 46 36 00-0534	LF	1-1/2" x 8-1/2" Custom Shaped Red Oak	53.57	1.39
06 46 36 00-0535	LF	1-1/2" x 9-1/2" Custom Shaped Red Oak	58.07	1.39
06 46 36 00-0536	LF	1-1/2" x 10-1/2" Custom Shaped Red Oak	63.64	1.39
06 46 36 00-0537	LF	1-1/2" x 11-1/2" Custom Shaped Red Oak	69.14	1.48
06 46 36 00-0538	LF	2" x 1-1/2" Custom Shaped Red Oak	21.98	1.12
06 46 36 00-0539	LF	2" x 2-1/2" Custom Shaped Red Oak	31.29	1.12
06 46 36 00-0540	LF	2" x 3-1/2" Custom Shaped Red Oak	40.54	1.12
06 46 36 00-0541	LF	2" x 4-1/2" Custom Shaped Red Oak	49.92	1.21
06 46 36 00-0542	LF	2" x 5-1/2" Custom Shaped Red Oak	59.18	1.21
06 46 36 00-0543	LF	2" x 6-1/2" Custom Shaped Red Oak	68.66	1.30
06 46 36 00-0544	LF	2" x 7-1/2" Custom Shaped Red Oak	77.91	1.30
06 46 36 00-0545	LF	2" x 8-1/2" Custom Shaped Red Oak	87.30	1.39
06 46 36 00-0546	LF	2" x 9-1/2" Custom Shaped Red Oak	96.55	1.39
06 46 36 00-0547	LF	2" x 10-1/2" Custom Shaped Red Oak	105.86	1.48
06 46 36 00-0548	LF	2" x 11-1/2" Custom Shaped Red Oak	115.30	1.58

06 46 36 00-0549 White Oak *(06 46 36)*

06 46 36 00-0550	LF	3/4" x 1-1/2" Custom Shaped White Oak	6.81	1.02
06 46 36 00-0551	LF	3/4" x 2-1/2" Custom Shaped White Oak	8.69	1.02
06 46 36 00-0552	LF	3/4" x 3-1/2" Custom Shaped White Oak	10.55	1.02
06 46 36 00-0553	LF	3/4" x 4-1/2" Custom Shaped White Oak	12.43	1.12
06 46 36 00-0554	LF	3/4" x 5-1/2" Custom Shaped White Oak	14.40	1.12
06 46 36 00-0555	LF	3/4" x 6-1/2" Custom Shaped White Oak	16.38	1.21
06 46 36 00-0556	LF	3/4" x 7-1/2" Custom Shaped White Oak	18.24	1.21
06 46 36 00-0557	LF	3/4" x 8-1/2" Custom Shaped White Oak	20.14	1.21
06 46 36 00-0558	LF	3/4" x 9-1/2" Custom Shaped White Oak	21.95	1.30
06 46 36 00-0559	LF	3/4" x 10-1/2" Custom Shaped White Oak	23.96	1.39
06 46 36 00-0560	LF	3/4" x 11-1/2" Custom Shaped White Oak	25.87	1.39
06 46 36 00-0561	LF	1" x 1-1/2" Custom Shaped White Oak	8.13	1.02
06 46 36 00-0562	LF	1" x 2-1/2" Custom Shaped White Oak	10.63	1.02
06 46 36 00-0563	LF	1" x 3-1/2" Custom Shaped White Oak	13.09	1.12
06 46 36 00-0564	LF	1" x 4-1/2" Custom Shaped White Oak	16.51	1.12
06 46 36 00-0565	LF	1" x 5-1/2" Custom Shaped White Oak	18.17	1.21
06 46 36 00-0566	LF	1" x 6-1/2" Custom Shaped White Oak	20.78	1.21
06 46 36 00-0567	LF	1" x 7-1/2" Custom Shaped White Oak	23.22	1.21
06 46 36 00-0568	LF	1" x 8-1/2" Custom Shaped White Oak	25.71	1.30
06 46 36 00-0569	LF	1" x 9-1/2" Custom Shaped White Oak	28.17	1.30
06 46 36 00-0570	LF	1" x 10-1/2" Custom Shaped White Oak	30.81	1.39
06 46 36 00-0571	LF	1" x 11-1/2" Custom Shaped White Oak	33.31	1.39
06 46 36 00-0572	LF	1-1/4" x 1-1/2" Custom Shaped White Oak	10.26	1.02
06 46 36 00-0573	LF	1-1/4" x 2-1/2" Custom Shaped White Oak	13.76	1.02
06 46 36 00-0574	LF	1-1/4" x 3-1/2" Custom Shaped White Oak	17.27	1.12
06 46 36 00-0575	LF	1-1/4" x 4-1/2" Custom Shaped White Oak	20.77	1.12
06 46 36 00-0576	LF	1-1/4" x 5-1/2" Custom Shaped White Oak	24.38	1.21
06 46 36 00-0577	LF	1-1/4" x 6-1/2" Custom Shaped White Oak	27.99	1.21
06 46 36 00-0578	LF	1-1/4" x 7-1/2" Custom Shaped White Oak	31.49	1.30
06 46 36 00-0579	LF	1-1/4" x 8-1/2" Custom Shaped White Oak	35.01	1.30
06 46 36 00-0580	LF	1-1/4" x 9-1/2" Custom Shaped White Oak	38.47	1.30
06 46 36 00-0581	LF	1-1/4" x 10-1/2" Custom Shaped White Oak	42.10	1.39
06 46 36 00-0582	LF	1-1/4" x 11-1/2" Custom Shaped White Oak	45.65	1.48
06 46 36 00-0583	LF	1-1/2" x 1-1/2" Custom Shaped White Oak	16.97	1.02
06 46 36 00-0584	LF	1-1/2" x 2-1/2" Custom Shaped White Oak	23.78	1.12
06 46 36 00-0585	LF	1-1/2" x 3-1/2" Custom Shaped White Oak	30.60	1.12
06 46 36 00-0586	LF	1-1/2" x 4-1/2" Custom Shaped White Oak	37.41	1.21
06 46 36 00-0587	LF	1-1/2" x 5-1/2" Custom Shaped White Oak	44.25	1.21
06 46 36 00-0588	LF	1-1/2" x 6-1/2" Custom Shaped White Oak	51.26	1.30
06 46 36 00-0589	LF	1-1/2" x 7-1/2" Custom Shaped White Oak	58.06	1.30
06 46 36 00-0590	LF	1-1/2" x 8-1/2" Custom Shaped White Oak	64.91	1.39
06 46 36 00-0591	LF	1-1/2" x 9-1/2" Custom Shaped White Oak	70.76	1.39
06 46 36 00-0592	LF	1-1/2" x 10-1/2" Custom Shaped White Oak	78.60	1.48
06 46 36 00-0593	LF	1-1/2" x 11-1/2" Custom Shaped White Oak	85.46	1.48

06 46 36 00-0594 White Pine *(06 46 36)*

06 46 36 00-0595	LF	3/4" x 1-1/2" Custom Shaped White Pine	7.62	1.02
06 46 36 00-0596	LF	3/4" x 2-1/2" Custom Shaped White Pine	9.91	1.02
06 46 36 00-0597	LF	3/4" x 3-1/2" Custom Shaped White Pine	12.19	1.02
06 46 36 00-0598	LF	3/4" x 4-1/2" Custom Shaped White Pine	14.47	1.12
06 46 36 00-0599	LF	3/4" x 5-1/2" Custom Shaped White Pine	16.85	1.12
06 46 36 00-0600	LF	3/4" x 6-1/2" Custom Shaped White Pine	19.24	1.21
06 46 36 00-0601	LF	3/4" x 7-1/2" Custom Shaped White Pine	21.50	1.21
06 46 36 00-0602	LF	3/4" x 8-1/2" Custom Shaped White Pine	23.81	1.21

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
06 46 36 00-0603	LF	3/4" x 9-1/2" Custom Shaped White Pine	27.40	1.30
06 46 36 00-0604	LF	3/4" x 10-1/2" Custom Shaped White Pine	29.95	1.39
06 46 36 00-0605	LF	1" x 1-1/2" Custom Shaped White Pine	8.58	1.02
06 46 36 00-0606	LF	1" x 2-1/2" Custom Shaped White Pine	11.31	1.02
06 46 36 00-0607	LF	1" x 3-1/2" Custom Shaped White Pine	14.00	1.12
06 46 36 00-0608	LF	1" x 4-1/2" Custom Shaped White Pine	16.74	1.12
06 46 36 00-0609	LF	1" x 5-1/2" Custom Shaped White Pine	19.53	1.21
06 46 36 00-0610	LF	1" x 6-1/2" Custom Shaped White Pine	22.36	1.21
06 46 36 00-0611	LF	1" x 7-1/2" Custom Shaped White Pine	25.04	1.21
06 46 36 00-0612	LF	1" x 8-1/2" Custom Shaped White Pine	27.80	1.30
06 46 36 00-0613	LF	1" x 9-1/2" Custom Shaped White Pine	30.43	1.30
06 46 36 00-0614	LF	1" x 10-1/2" Custom Shaped White Pine	33.30	1.39
06 46 36 00-0615	LF	1" x 11-1/2" Custom Shaped White Pine	36.03	1.39
06 46 36 00-0616	LF	1-1/4" x 1-1/2" Custom Shaped White Pine	9.72	1.02
06 46 36 00-0617	LF	1-1/4" x 2-1/2" Custom Shaped White Pine	12.95	1.02
06 46 36 00-0618	LF	1-1/4" x 3-1/2" Custom Shaped White Pine	16.28	1.12
06 46 36 00-0619	LF	1-1/4" x 4-1/2" Custom Shaped White Pine	19.41	1.12
06 46 36 00-0620	LF	1-1/4" x 5-1/2" Custom Shaped White Pine	22.75	1.21
06 46 36 00-0621	LF	1-1/4" x 6-1/2" Custom Shaped White Pine	26.08	1.21
06 46 36 00-0622	LF	1-1/4" x 7-1/2" Custom Shaped White Pine	29.31	1.30
06 46 36 00-0623	LF	1-1/4" x 8-1/2" Custom Shaped White Pine	32.56	1.30
06 46 36 00-0624	LF	1-1/4" x 9-1/2" Custom Shaped White Pine	35.75	1.30
06 46 36 00-0625	LF	1-1/4" x 10-1/2" Custom Shaped White Pine	39.11	1.39
06 46 36 00-0626	LF	1-1/4" x 11-1/2" Custom Shaped White Pine	42.38	1.48
06 46 36 00-0627	LF	1-1/2" x 1-1/2" Custom Shaped White Pine	12.26	1.02
06 46 36 00-0628	LF	1-1/2" x 2-1/2" Custom Shaped White Pine	16.71	1.12
06 46 36 00-0629	LF	1-1/2" x 3-1/2" Custom Shaped White Pine	21.17	1.12
06 46 36 00-0630	LF	1-1/2" x 4-1/2" Custom Shaped White Pine	25.63	1.21
06 46 36 00-0631	LF	1-1/2" x 5-1/2" Custom Shaped White Pine	30.10	1.21
06 46 36 00-0632	LF	1-1/2" x 6-1/2" Custom Shaped White Pine	34.75	1.30
06 46 36 00-0633	LF	1-1/2" x 7-1/2" Custom Shaped White Pine	39.19	1.30
06 46 36 00-0634	LF	1-1/2" x 8-1/2" Custom Shaped White Pine	43.69	1.39
06 46 36 00-0635	LF	1-1/2" x 9-1/2" Custom Shaped White Pine	49.00	1.39
06 46 36 00-0636	LF	1-1/2" x 10-1/2" Custom Shaped White Pine	52.66	1.48
06 46 36 00-0637	LF	1-1/2" x 11-1/2" Custom Shaped White Pine	57.17	1.48
06 46 36 00-0638	LF	2" x 1-1/2" Custom Shaped White Pine	19.04	1.12
06 46 36 00-0639	LF	2" x 2-1/2" Custom Shaped White Pine	26.85	1.12
06 46 36 00-0640	LF	2" x 3-1/2" Custom Shaped White Pine	34.64	1.12
06 46 36 00-0641	LF	2" x 4-1/2" Custom Shaped White Pine	42.53	1.21
06 46 36 00-0642	LF	2" x 5-1/2" Custom Shaped White Pine	50.34	1.21
06 46 36 00-0643	LF	2" x 6-1/2" Custom Shaped White Pine	58.32	1.30
06 46 36 00-0644	LF	2" x 7-1/2" Custom Shaped White Pine	66.12	1.30
06 46 36 00-0645	LF	2" x 8-1/2" Custom Shaped White Pine	74.02	1.39
06 46 36 00-0646	LF	2" x 9-1/2" Custom Shaped White Pine	81.82	1.39
06 46 36 00-0647	LF	2" x 10-1/2" Custom Shaped White Pine	89.62	1.48
06 46 36 00-0648	LF	2" x 11-1/2" Custom Shaped White Pine	97.61	1.58
06 46 36 00-0649	LF	2-1/2" x 1-1/2" Custom Shaped White Pine	22.76	1.12
06 46 36 00-0650	LF	2-1/2" x 2-1/2" Custom Shaped White Pine	32.38	1.12
06 46 36 00-0651	LF	2-1/2" x 3-1/2" Custom Shaped White Pine	41.99	1.21
06 46 36 00-0652	LF	2-1/2" x 4-1/2" Custom Shaped White Pine	51.69	1.21
06 46 36 00-0653	LF	2-1/2" x 5-1/2" Custom Shaped White Pine	61.31	1.21
06 46 36 00-0654	LF	2-1/2" x 6-1/2" Custom Shaped White Pine	71.11	1.30
06 46 36 00-0655	LF	2-1/2" x 7-1/2" Custom Shaped White Pine	80.73	1.39
06 46 36 00-0656	LF	2-1/2" x 8-1/2" Custom Shaped White Pine	90.44	1.39
06 46 36 00-0657	LF	2-1/2" x 9-1/2" Custom Shaped White Pine	100.05	1.48
06 46 36 00-0658	LF	2-1/2" x 10-1/2" Custom Shaped White Pine	109.67	1.48
06 46 36 00-0659	LF	2-1/2" x 11-1/2" Custom Shaped White Pine	119.47	1.58
06 46 36 00-0660	LF	3-1/2" x 3-1/2" Custom Shaped White Pine	58.41	1.21
06 46 36 00-0661	LF	3-1/2" x 4-1/2" Custom Shaped White Pine	72.19	1.21
06 46 36 00-0662	LF	3-1/2" x 5-1/2" Custom Shaped White Pine	85.89	1.30
06 46 36 00-0663	LF	3-1/2" x 6-1/2" Custom Shaped White Pine	99.77	1.39
06 46 36 00-0664	LF	3-1/2" x 7-1/2" Custom Shaped White Pine	113.48	1.39
06 46 36 00-0665	LF	3-1/2" x 8-1/2" Custom Shaped White Pine	127.26	1.48
06 46 36 00-0666	LF	3-1/2" x 9-1/2" Custom Shaped White Pine	140.95	1.48
06 46 36 00-0667	LF	3-1/2" x 10-1/2" Custom Shaped White Pine	154.65	1.48
06 46 36 00-0668	LF	3-1/2" x 11-1/2" Custom Shaped White Pine	168.54	1.58

06 46 36 00-0669 Clear Yellow Pine *(06 46 36)*

06 46 36 00-0670	LF	3/4" x 1-1/2" Custom Shaped "C" Y Pine	5.08	1.02
06 46 36 00-0671	LF	3/4" x 2-1/2" Custom Shaped "C" Y Pine	6.10	1.02
06 46 36 00-0672	LF	3/4" x 3-1/2" Custom Shaped "C" Y Pine	7.11	1.02
06 46 36 00-0673	LF	3/4" x 4-1/2" Custom Shaped "C" Y Pine	8.12	1.12
06 46 36 00-0674	LF	3/4" x 5-1/2" Custom Shaped "C" Y Pine	9.23	1.12
06 46 36 00-0675	LF	3/4" x 6-1/2" Custom Shaped "C" Y Pine	10.35	1.21
06 46 36 00-0676	LF	3/4" x 7-1/2" Custom Shaped "C" Y Pine	11.35	1.21
06 46 36 00-0677	LF	3/4" x 8-1/2" Custom Shaped "C" Y Pine	12.38	1.21
06 46 36 00-0678	LF	1" x 1-1/2" Custom Shaped "C" Y Pine	5.86	1.02
06 46 36 00-0679	LF	1" x 2-1/2" Custom Shaped "C" Y Pine	7.23	1.02
06 46 36 00-0680	LF	1" x 3-1/2" Custom Shaped "C" Y Pine	8.56	1.12
06 46 36 00-0681	LF	1" x 4-1/2" Custom Shaped "C" Y Pine	9.94	1.12

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
06 46 36 00-0682	LF	1" x 5-1/2" Custom Shaped "C" Y Pine	11.37	1.21
06 46 36 00-0683	LF	1" x 6-1/2" Custom Shaped "C" Y Pine	12.84	1.21
06 46 36 00-0684	LF	1" x 7-1/2" Custom Shaped "C" Y Pine	14.61	1.21
06 46 36 00-0685	LF	1" x 8-1/2" Custom Shaped "C" Y Pine	16.05	1.30
06 46 36 00-0686	LF	1-1/2" x 1-1/2" Custom Shaped "C" Y Pine	6.81	1.02
06 46 36 00-0687	LF	1-1/2" x 2-1/2" Custom Shaped "C" Y Pine	8.55	1.12
06 46 36 00-0688	LF	1-1/2" x 3-1/2" Custom Shaped "C" Y Pine	10.29	1.12
06 46 36 00-0689	LF	1-1/2" x 4-1/2" Custom Shaped "C" Y Pine	12.02	1.21
06 46 36 00-0690	LF	1-1/2" x 5-1/2" Custom Shaped "C" Y Pine	13.77	1.21
06 46 36 00-0691	LF	1-1/2" x 6-1/2" Custom Shaped "C" Y Pine	15.71	1.30
06 46 36 00-0692	LF	1-1/2" x 7-1/2" Custom Shaped "C" Y Pine	17.43	1.30
06 46 36 00-0693	LF	1-1/2" x 8-1/2" Custom Shaped "C" Y Pine	19.20	1.39
06 46 36 00-0694	LF	1-1/2" x 9-1/2" Custom Shaped "C" Y Pine	22.24	1.39
06 46 36 00-0695	LF	1-1/2" x 10-1/2" Custom Shaped "C" Y Pine	22.92	1.48

06 46 36 00-0696 Poplar *(06 46 36)*

06 46 36 00-0697	LF	3/4" x 1-1/2" Custom Shaped Poplar	5.36	1.02
06 46 36 00-0698	LF	3/4" x 2-1/2" Custom Shaped Poplar	6.51	1.02
06 46 36 00-0699	LF	3/4" x 3-1/2" Custom Shaped Poplar	7.65	1.02
06 46 36 00-0700	LF	3/4" x 4-1/2" Custom Shaped Poplar	8.80	1.12
06 46 36 00-0701	LF	3/4" x 5-1/2" Custom Shaped Poplar	10.05	1.12
06 46 36 00-0702	LF	3/4" x 6-1/2" Custom Shaped Poplar	11.30	1.21
06 46 36 00-0703	LF	3/4" x 7-1/2" Custom Shaped Poplar	12.43	1.21
06 46 36 00-0704	LF	3/4" x 8-1/2" Custom Shaped Poplar	13.61	1.21
06 46 36 00-0705	LF	3/4" x 9-1/2" Custom Shaped Poplar	14.70	1.30
06 46 36 00-0706	LF	3/4" x 10-1/2" Custom Shaped Poplar	15.98	1.39
06 46 36 00-0707	LF	3/4" x 11-1/2" Custom Shaped Poplar	17.26	1.39
06 46 36 00-0708	LF	1" x 1-1/2" Custom Shaped Poplar	6.23	1.02
06 46 36 00-0709	LF	1" x 2-1/2" Custom Shaped Poplar	7.73	1.02
06 46 36 00-0710	LF	1" x 3-1/2" Custom Shaped Poplar	9.24	1.12
06 46 36 00-0711	LF	1" x 4-1/2" Custom Shaped Poplar	10.75	1.12
06 46 36 00-0712	LF	1" x 5-1/2" Custom Shaped Poplar	12.41	1.21
06 46 36 00-0713	LF	1" x 6-1/2" Custom Shaped Poplar	14.02	1.21
06 46 36 00-0714	LF	1" x 7-1/2" Custom Shaped Poplar	15.52	1.21
06 46 36 00-0715	LF	1" x 8-1/2" Custom Shaped Poplar	17.05	1.30
06 46 36 00-0716	LF	1" x 9-1/2" Custom Shaped Poplar	18.55	1.30
06 46 36 00-0717	LF	1" x 10-1/2" Custom Shaped Poplar	20.20	1.39
06 46 36 00-0718	LF	1" x 11-1/2" Custom Shaped Poplar	21.74	1.39
06 46 36 00-0719	LF	1-1/4" x 1-1/2" Custom Shaped Poplar	7.00	1.02
06 46 36 00-0720	LF	1-1/4" x 2-1/2" Custom Shaped Poplar	8.87	1.02
06 46 36 00-0721	LF	1-1/4" x 3-1/2" Custom Shaped Poplar	10.74	1.12
06 46 36 00-0722	LF	1-1/4" x 4-1/2" Custom Shaped Poplar	12.61	1.12
06 46 36 00-0723	LF	1-1/4" x 5-1/2" Custom Shaped Poplar	14.59	1.21
06 46 36 00-0724	LF	1-1/4" x 6-1/2" Custom Shaped Poplar	16.56	1.21
06 46 36 00-0725	LF	1-1/4" x 7-1/2" Custom Shaped Poplar	18.43	1.30
06 46 36 00-0726	LF	1-1/4" x 8-1/2" Custom Shaped Poplar	20.32	1.30
06 46 36 00-0727	LF	1-1/4" x 9-1/2" Custom Shaped Poplar	22.14	1.30
06 46 36 00-0728	LF	1-1/4" x 10-1/2" Custom Shaped Poplar	24.14	1.39
06 46 36 00-0729	LF	1-1/4" x 11-1/2" Custom Shaped Poplar	26.06	1.48
06 46 36 00-0730	LF	1-1/2" x 1-1/2" Custom Shaped Poplar	8.81	1.02
06 46 36 00-0731	LF	1-1/2" x 2-1/2" Custom Shaped Poplar	11.54	1.12
06 46 36 00-0732	LF	1-1/2" x 3-1/2" Custom Shaped Poplar	14.28	1.12
06 46 36 00-0733	LF	1-1/2" x 4-1/2" Custom Shaped Poplar	17.01	1.21
06 46 36 00-0734	LF	1-1/2" x 5-1/2" Custom Shaped Poplar	19.76	1.21
06 46 36 00-0735	LF	1-1/2" x 6-1/2" Custom Shaped Poplar	22.69	1.30
06 46 36 00-0736	LF	1-1/2" x 7-1/2" Custom Shaped Poplar	25.41	1.30
06 46 36 00-0737	LF	1-1/2" x 8-1/2" Custom Shaped Poplar	28.18	1.39
06 46 36 00-0738	LF	1-1/2" x 9-1/2" Custom Shaped Poplar	30.86	1.39
06 46 36 00-0739	LF	1-1/2" x 10-1/2" Custom Shaped Poplar	33.71	1.48
06 46 36 00-0740	LF	1-1/2" x 11-1/2" Custom Shaped Poplar	36.49	1.48
06 46 36 00-0741	LF	2" x 1-1/2" Custom Shaped Poplar	11.56	1.12
06 46 36 00-0742	LF	2" x 2-1/2" Custom Shaped Poplar	15.65	1.12
06 46 36 00-0743	LF	2" x 3-1/2" Custom Shaped Poplar	19.68	1.12
06 46 36 00-0744	LF	2" x 4-1/2" Custom Shaped Poplar	23.85	1.21
06 46 36 00-0745	LF	2" x 5-1/2" Custom Shaped Poplar	27.90	1.21
06 46 36 00-0746	LF	2" x 6-1/2" Custom Shaped Poplar	32.16	1.30
06 46 36 00-0747	LF	2" x 7-1/2" Custom Shaped Poplar	36.19	1.30
06 46 36 00-0748	LF	2" x 8-1/2" Custom Shaped Poplar	40.37	1.39
06 46 36 00-0749	LF	2" x 9-1/2" Custom Shaped Poplar	44.41	1.39
06 46 36 00-0750	LF	2" x 10-1/2" Custom Shaped Poplar	48.50	1.48
06 46 36 00-0751	LF	2" x 11-1/2" Custom Shaped Poplar	52.72	1.58
06 46 36 00-0752	LF	2-1/2" x 1-1/2" Custom Shaped Poplar	14.33	1.12
06 46 36 00-0753	LF	2-1/2" x 2-1/2" Custom Shaped Poplar	19.73	1.12
06 46 36 00-0754	LF	2-1/2" x 3-1/2" Custom Shaped Poplar	25.12	1.21
06 46 36 00-0755	LF	2-1/2" x 4-1/2" Custom Shaped Poplar	30.61	1.21
06 46 36 00-0756	LF	2-1/2" x 5-1/2" Custom Shaped Poplar	36.01	1.21
06 46 36 00-0757	LF	2-1/2" x 6-1/2" Custom Shaped Poplar	41.59	1.30
06 46 36 00-0758	LF	2-1/2" x 7-1/2" Custom Shaped Poplar	46.99	1.39
06 46 36 00-0759	LF	2-1/2" x 8-1/2" Custom Shaped Poplar	52.49	1.39
06 46 36 00-0760	LF	2-1/2" x 9-1/2" Custom Shaped Poplar	57.88	1.48

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
06 46 36 00-0761	LF	2-1/2" x 10-1/2" Custom Shaped Poplar	63.28	1.48
06 46 36 00-0762	LF	2-1/2" x 11-1/2" Custom Shaped Poplar	68.86	1.58
06 46 36 00-0763	LF	3-1/2" x 3-1/2" Custom Shaped Poplar	34.47	1.21
06 46 36 00-0764	LF	3-1/2" x 4-1/2" Custom Shaped Poplar	42.26	1.21
06 46 36 00-0765	LF	3-1/2" x 5-1/2" Custom Shaped Poplar	49.98	1.30
06 46 36 00-0766	LF	3-1/2" x 6-1/2" Custom Shaped Poplar	57.97	1.39
06 46 36 00-0767	LF	3-1/2" x 7-1/2" Custom Shaped Poplar	65.59	1.39
06 46 36 00-0768	LF	3-1/2" x 8-1/2" Custom Shaped Poplar	73.39	1.48
06 46 36 00-0769	LF	3-1/2" x 9-1/2" Custom Shaped Poplar	81.10	1.48
06 46 36 00-0770	LF	3-1/2" x 10-1/2" Custom Shaped Poplar	88.81	1.48
06 46 36 00-0771	LF	3-1/2" x 11-1/2" Custom Shaped Poplar	96.71	1.58

06 46 36 00-0772 Clear Heart Redwood *(06 46 36)*

06 46 36 00-0773	LF	3/4" x 1-1/2" Custom Shaped Clear Heart Redwood	6.63	1.02
06 46 36 00-0774	LF	3/4" x 2-1/2" Custom Shaped Clear Heart Redwood	8.41	1.02
06 46 36 00-0775	LF	3/4" x 3-1/2" Custom Shaped Clear Heart Redwood	10.19	1.02
06 46 36 00-0776	LF	3/4" x 4-1/2" Custom Shaped Clear Heart Redwood	11.98	1.12
06 46 36 00-0777	LF	3/4" x 5-1/2" Custom Shaped Clear Heart Redwood	13.86	1.12
06 46 36 00-0778	LF	3/4" x 6-1/2" Custom Shaped Clear Heart Redwood	15.74	1.21
06 46 36 00-0779	LF	3/4" x 7-1/2" Custom Shaped Clear Heart Redwood	19.33	1.21
06 46 36 00-0780	LF	3/4" x 8-1/2" Custom Shaped Clear Heart Redwood	21.36	1.21
06 46 36 00-0781	LF	3/4" x 9-1/2" Custom Shaped Clear Heart Redwood	21.46	1.30
06 46 36 00-0782	LF	3/4" x 10-1/2" Custom Shaped Clear Heart Redwood	22.97	1.39
06 46 36 00-0783	LF	1" x 1-1/2" Custom Shaped Clear Heart Redwood	8.04	1.02
06 46 36 00-0784	LF	1" x 2-1/2" Custom Shaped Clear Heart Redwood	10.45	1.02
06 46 36 00-0785	LF	1" x 3-1/2" Custom Shaped Clear Heart Redwood	12.87	1.12
06 46 36 00-0786	LF	1" x 4-1/2" Custom Shaped Clear Heart Redwood	15.29	1.12
06 46 36 00-0787	LF	1" x 5-1/2" Custom Shaped Clear Heart Redwood	17.86	1.21
06 46 36 00-0788	LF	1" x 6-1/2" Custom Shaped Clear Heart Redwood	20.37	1.21
06 46 36 00-0789	LF	1" x 7-1/2" Custom Shaped Clear Heart Redwood	25.95	1.21
06 46 36 00-0790	LF	1" x 8-1/2" Custom Shaped Clear Heart Redwood	28.80	1.30
06 46 36 00-0791	LF	1" x 9-1/2" Custom Shaped Clear Heart Redwood	31.57	1.30
06 46 36 00-0792	LF	1" x 10-1/2" Custom Shaped Clear Heart Redwood	34.53	1.39
06 46 36 00-0793	LF	1-1/2" x 1-1/2" Custom Shaped Clear Heart Redwood	10.62	1.02
06 46 36 00-0794	LF	1-1/2" x 2-1/2" Custom Shaped Clear Heart Redwood	14.26	1.12
06 46 36 00-0795	LF	1-1/2" x 3-1/2" Custom Shaped Clear Heart Redwood	17.91	1.12
06 46 36 00-0796	LF	1-1/2" x 4-1/2" Custom Shaped Clear Heart Redwood	21.54	1.21
06 46 36 00-0797	LF	1-1/2" x 5-1/2" Custom Shaped Clear Heart Redwood	25.20	1.21
06 46 36 00-0798	LF	1-1/2" x 6-1/2" Custom Shaped Clear Heart Redwood	29.13	1.30
06 46 36 00-0799	LF	1-1/2" x 7-1/2" Custom Shaped Clear Heart Redwood	39.19	1.30
06 46 36 00-0800	LF	1-1/2" x 8-1/2" Custom Shaped Clear Heart Redwood	43.69	1.39
06 46 36 00-0801	LF	1-1/2" x 9-1/2" Custom Shaped Clear Heart Redwood	51.72	1.39
06 46 36 00-0802	LF	1-1/2" x 10-1/2" Custom Shaped Clear Heart Redwood	56.65	1.48
06 46 36 00-0803	LF	3-1/2" x 3-1/2" Custom Shaped Clear Heart Redwood	54.79	1.21
06 46 36 00-0804	LF	3-1/2" x 4-1/2" Custom Shaped Clear Heart Redwood	67.65	1.21
06 46 36 00-0805	LF	3-1/2" x 5-1/2" Custom Shaped Clear Heart Redwood	80.45	1.30
06 46 36 00-0806	LF	3-1/2" x 6-1/2" Custom Shaped Clear Heart Redwood	93.42	1.39
06 46 36 00-0807	LF	3-1/2" x 7-1/2" Custom Shaped Clear Heart Redwood	106.22	1.39
06 46 36 00-0808	LF	3-1/2" x 8-1/2" Custom Shaped Clear Heart Redwood	119.10	1.48
06 46 36 00-0809	LF	3-1/2" x 9-1/2" Custom Shaped Clear Heart Redwood	131.88	1.48
06 46 36 00-0810	LF	3-1/2" x 10-1/2" Custom Shaped Clear Heart Redwood	144.67	1.48
06 46 36 00-0811	LF	3-1/2" x 11-1/2" Custom Shaped Clear Heart Redwood	157.66	1.58

06 46 36 00-0812 Teak *(06 46 36)*

06 46 36 00-0813	LF	3/4" x 1-1/2" Custom Shaped Teak	18.78	1.02
06 46 36 00-0814	LF	3/4" x 2-1/2" Custom Shaped Teak	26.64	1.02
06 46 36 00-0815	LF	3/4" x 3-1/2" Custom Shaped Teak	34.50	1.02
06 46 36 00-0816	LF	3/4" x 4-1/2" Custom Shaped Teak	42.36	1.12
06 46 36 00-0817	LF	3/4" x 5-1/2" Custom Shaped Teak	50.31	1.12
06 46 36 00-0818	LF	3/4" x 6-1/2" Custom Shaped Teak	58.28	1.21
06 46 36 00-0819	LF	3/4" x 7-1/2" Custom Shaped Teak	66.12	1.21
06 46 36 00-0820	LF	3/4" x 8-1/2" Custom Shaped Teak	74.00	1.21
06 46 36 00-0821	LF	3/4" x 9-1/2" Custom Shaped Teak	81.81	1.30
06 46 36 00-0822	LF	3/4" x 10-1/2" Custom Shaped Teak	89.80	1.39
06 46 36 00-0823	LF	3/4" x 11-1/2" Custom Shaped Teak	97.70	1.39
06 46 36 00-0824	LF	1-1/2" x 1-1/2" Custom Shaped Teak	43.63	1.02
06 46 36 00-0825	LF	1-1/2" x 2-1/2" Custom Shaped Teak	50.17	1.12
06 46 36 00-0826	LF	1-1/2" x 3-1/2" Custom Shaped Teak	65.79	1.12
06 46 36 00-0827	LF	1-1/2" x 4-1/2" Custom Shaped Teak	81.40	1.21
06 46 36 00-0828	LF	1-1/2" x 5-1/2" Custom Shaped Teak	97.03	1.21
06 46 36 00-0829	LF	1-1/2" x 6-1/2" Custom Shaped Teak	112.38	1.30
06 46 36 00-0830	LF	1-1/2" x 7-1/2" Custom Shaped Teak	128.43	1.30
06 46 36 00-0831	LF	1-1/2" x 8-1/2" Custom Shaped Teak	144.08	1.39
06 46 36 00-0832	LF	1-1/2" x 9-1/2" Custom Shaped Teak	159.64	1.39
06 46 36 00-0833	LF	1-1/2" x 10-1/2" Custom Shaped Teak	175.36	1.48
06 46 36 00-0834	LF	1-1/2" x 11-1/2" Custom Shaped Teak	191.02	1.48

06 46 36 00-0835 Walnut *(06 46 36)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
06 46 36 00-0836	LF	3/4" x 1-1/2" Custom Shaped Walnut	10.16	1.02
06 46 36 00-0837	LF	3/4" x 2-1/2" Custom Shaped Walnut	13.72	1.02
06 46 36 00-0838	LF	3/4" x 3-1/2" Custom Shaped Walnut	17.26	1.02
06 46 36 00-0839	LF	3/4" x 4-1/2" Custom Shaped Walnut	20.82	1.12
06 46 36 00-0840	LF	3/4" x 5-1/2" Custom Shaped Walnut	24.47	1.12
06 46 36 00-0841	LF	3/4" x 6-1/2" Custom Shaped Walnut	28.12	1.21
06 46 36 00-0842	LF	3/4" x 7-1/2" Custom Shaped Walnut	31.66	1.21
06 46 36 00-0843	LF	3/4" x 8-1/2" Custom Shaped Walnut	35.24	1.21
06 46 36 00-0844	LF	3/4" x 9-1/2" Custom Shaped Walnut	38.73	1.30
06 46 36 00-0845	LF	3/4" x 10-1/2" Custom Shaped Walnut	42.42	1.39
06 46 36 00-0846	LF	3/4" x 11-1/2" Custom Shaped Walnut	46.00	1.39
06 46 36 00-0847	LF	1" x 1-1/2" Custom Shaped Walnut	12.21	1.02
06 46 36 00-0848	LF	1" x 2-1/2" Custom Shaped Walnut	16.76	1.02
06 46 36 00-0849	LF	1" x 3-1/2" Custom Shaped Walnut	21.25	1.12
06 46 36 00-0850	LF	1" x 4-1/2" Custom Shaped Walnut	25.81	1.12
06 46 36 00-0851	LF	1" x 5-1/2" Custom Shaped Walnut	30.42	1.21
06 46 36 00-0852	LF	1" x 6-1/2" Custom Shaped Walnut	35.06	1.21
06 46 36 00-0853	LF	1" x 7-1/2" Custom Shaped Walnut	39.55	1.21
06 46 36 00-0854	LF	1" x 8-1/2" Custom Shaped Walnut	44.12	1.30
06 46 36 00-0855	LF	1" x 9-1/2" Custom Shaped Walnut	48.57	1.30
06 46 36 00-0856	LF	1" x 10-1/2" Custom Shaped Walnut	53.25	1.39
06 46 36 00-0857	LF	1" x 11-1/2" Custom Shaped Walnut	57.79	1.39
06 46 36 00-0858	LF	1-1/4" x 1-1/2" Custom Shaped Walnut	15.02	1.02
06 46 36 00-0859	LF	1-1/4" x 2-1/2" Custom Shaped Walnut	20.93	1.02
06 46 36 00-0860	LF	1-1/4" x 3-1/2" Custom Shaped Walnut	26.80	1.12
06 46 36 00-0861	LF	1-1/4" x 4-1/2" Custom Shaped Walnut	32.70	1.12
06 46 36 00-0862	LF	1-1/4" x 5-1/2" Custom Shaped Walnut	38.67	1.21
06 46 36 00-0863	LF	1-1/4" x 6-1/2" Custom Shaped Walnut	44.67	1.21
06 46 36 00-0864	LF	1-1/4" x 7-1/2" Custom Shaped Walnut	50.53	1.30
06 46 36 00-0865	LF	1-1/4" x 8-1/2" Custom Shaped Walnut	56.46	1.30
06 46 36 00-0866	LF	1-1/4" x 9-1/2" Custom Shaped Walnut	62.27	1.30
06 46 36 00-0867	LF	1-1/4" x 10-1/2" Custom Shaped Walnut	68.31	1.39
06 46 36 00-0868	LF	1-1/4" x 11-1/2" Custom Shaped Walnut	74.22	1.48
06 46 36 00-0869	LF	1-1/2" x 1-1/2" Custom Shaped Walnut	20.42	1.02
06 46 36 00-0870	LF	1-1/2" x 2-1/2" Custom Shaped Walnut	28.95	1.12
06 46 36 00-0871	LF	1-1/2" x 3-1/2" Custom Shaped Walnut	37.50	1.12
06 46 36 00-0872	LF	1-1/2" x 4-1/2" Custom Shaped Walnut	46.03	1.21
06 46 36 00-0873	LF	1-1/2" x 5-1/2" Custom Shaped Walnut	54.58	1.21
06 46 36 00-0874	LF	1-1/2" x 6-1/2" Custom Shaped Walnut	63.32	1.30
06 46 36 00-0875	LF	1-1/2" x 7-1/2" Custom Shaped Walnut	71.84	1.30
06 46 36 00-0876	LF	1-1/2" x 8-1/2" Custom Shaped Walnut	80.42	1.39
06 46 36 00-0877	LF	1-1/2" x 9-1/2" Custom Shaped Walnut	89.81	1.39
06 46 36 00-0878	LF	1-1/2" x 10-1/2" Custom Shaped Walnut	97.55	1.48
06 46 36 00-0879	LF	1-1/2" x 11-1/2" Custom Shaped Walnut	106.14	1.48
06 46 36 00-0880	LF	2" x 1-1/2" Custom Shaped Walnut	34.45	1.12
06 46 36 00-0881	LF	2" x 2-1/2" Custom Shaped Walnut	49.97	1.12
06 46 36 00-0882	LF	2" x 3-1/2" Custom Shaped Walnut	65.48	1.12
06 46 36 00-0883	LF	2" x 4-1/2" Custom Shaped Walnut	81.08	1.21
06 46 36 00-0884	LF	2" x 5-1/2" Custom Shaped Walnut	96.59	1.21
06 46 36 00-0885	LF	2" x 6-1/2" Custom Shaped Walnut	112.28	1.30
06 46 36 00-0886	LF	2" x 7-1/2" Custom Shaped Walnut	127.79	1.30
06 46 36 00-0887	LF	2" x 8-1/2" Custom Shaped Walnut	143.39	1.39
06 46 36 00-0888	LF	2" x 9-1/2" Custom Shaped Walnut	158.90	1.39
06 46 36 00-0889	LF	2" x 10-1/2" Custom Shaped Walnut	174.42	1.48
06 46 36 00-0890	LF	2" x 11-1/2" Custom Shaped Walnut	190.11	1.58
06 46 36 00-0891	LF	2-1/2" x 1-1/2" Custom Shaped Walnut	43.17	1.12
06 46 36 00-0892	LF	2-1/2" x 2-1/2" Custom Shaped Walnut	62.98	1.12
06 46 36 00-0893	LF	2-1/2" x 3-1/2" Custom Shaped Walnut	82.80	1.21
06 46 36 00-0894	LF	2-1/2" x 4-1/2" Custom Shaped Walnut	102.70	1.21
06 46 36 00-0895	LF	2-1/2" x 5-1/2" Custom Shaped Walnut	122.53	1.21
06 46 36 00-0896	LF	2-1/2" x 6-1/2" Custom Shaped Walnut	142.52	1.30
06 46 36 00-0897	LF	2-1/2" x 7-1/2" Custom Shaped Walnut	162.35	1.39
06 46 36 00-0898	LF	2-1/2" x 8-1/2" Custom Shaped Walnut	182.26	1.39
06 46 36 00-0899	LF	2-1/2" x 9-1/2" Custom Shaped Walnut	202.08	1.48
06 46 36 00-0900	LF	2-1/2" x 10-1/2" Custom Shaped Walnut	221.89	1.48
06 46 36 00-0901	LF	2-1/2" x 11-1/2" Custom Shaped Walnut	241.90	1.58

06 48 Wood Frames *(06 40)*

Note: All door frames include perimeter caulk, sealant (as required), anchors and silencers.

06 48 13 Exterior Wood Door Frames *(06 48)*

06 48 13 00-0001 Exterior Door Frames *(06 48 13)*

Note: 6'-8" and 7'-2" frames are the same price as 7' frames. Custom made with threshold, includes all trim molding, up to 8" depth.

06 48 13 00-0002	EA	3' x 7' Pine Exterior Door Frame Custom Made With Threshold And Trim	472.75	52.73
		For Birch, Add	*128.58*	
		For Mahogany, Add	*312.27*	
06 48 13 00-0003	EA	3'-6" x 7' Pine Exterior Door Frame Custom Made With Threshold And Trim	498.19	55.26
		For Birch, Add	*135.86*	
		For Mahogany, Add	*329.94*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
06 48 13 00-0004	EA	4' x 7' Pine Exterior Door Frame Custom Made With Threshold And Trim	523.64	57.41
		For Birch, Add	*143.12*	
		For Mahogany, Add	*347.58*	
06 48 13 00-0005	EA	5' x 7' Pine Exterior Door Frame Custom Made With Threshold And Trim	573.37	61.45
		For Birch, Add	*157.64*	
		For Mahogany, Add	*382.85*	
06 48 13 00-0006	EA	6' x 7' Pine Exterior Door Frame Custom Made With Threshold And Trim	623.68	65.84
		For Birch, Add	*172.19*	
		For Mahogany, Add	*418.17*	
06 48 13 00-0007	EA	3' x 7' Walnut Exterior Door Frame Custom Made With Threshold And Trim	780.62	52.92
06 48 13 00-0008	EA	3'-6" x 7' Walnut Exterior Door Frame Custom Made With Threshold And Trim	790.90	55.26
06 48 13 00-0009	EA	4' x 7' Walnut Exterior Door Frame Custom Made With Threshold And Trim	801.16	57.61
06 48 13 00-0010	EA	5' x 7' Walnut Exterior Door Frame Custom Made With Threshold And Trim	819.87	61.35
06 48 13 00-0011	EA	6' x 7' Walnut Exterior Door Frame Custom Made With Threshold And Trim	840.55	66.03
06 48 13 00-0012	EA	3' x 7' Oak Exterior Door Frame Custom Made With Threshold And Trim	578.51	52.92
06 48 13 00-0013	EA	3'-6" x 7' Oak Exterior Door Frame Custom Made With Threshold And Trim	607.03	55.26
06 48 13 00-0014	EA	4' x 7' Oak Exterior Door Frame Custom Made With Threshold And Trim	635.65	57.61
06 48 13 00-0015	EA	5' x 7' Oak Exterior Door Frame Custom Made With Threshold And Trim	690.83	61.35
06 48 13 00-0016	EA	6' x 7' Oak Exterior Door Frame Custom Made With Threshold And Trim	747.90	66.03

06 48 16 Interior Wood Door Frames *(06 48)*

06 48 16 00-0001 Interior Door Frames *(06 48 16)*

Note: 6'-8" and 7'-2" frames are the same price as 7' frames. Custom made, includes all trim molding.

06 48 16 00-0002	EA	2'-0" Or 2'-4" x 7' Pine Interior Door Frame Custom Made With Threshold And Trim	240.32	25.10
		For Oak Or Maple, Add	*58.94*	
		For Birch, Add	*66.55*	
		For Mahogany, Add	*161.62*	
		For Walnut Frame, Add	*85.56*	
06 48 16 00-0003	EA	2'-6" x 7' Pine Interior Door Frame Custom Made With Threshold And Trim	242.15	25.19
		For Oak Or Maple, Add	*59.44*	
		For Birch, Add	*67.11*	
		For Mahogany, Add	*162.98*	
		For Walnut Frame, Add	*86.28*	
06 48 16 00-0004	EA	2'-8" x 7' Pine Interior Door Frame Custom Made With Threshold And Trim	244.58	25.66
		For Oak Or Maple, Add	*59.89*	
		For Birch, Add	*67.61*	
		For Mahogany, Add	*164.20*	
		For Walnut Frame, Add	*86.93*	
06 48 16 00-0005	EA	3' x 7' Pine Interior Door Frame Custom Made With Threshold And Trim	247.77	26.32
		For Oak Or Maple, Add	*60.48*	
		For Birch, Add	*68.28*	
		For Mahogany, Add	*165.83*	
		For Walnut Frame, Add	*87.79*	
06 48 16 00-0006	EA	3'-4" x 7' Pine Interior Door Frame Custom Made With Threshold And Trim	253.26	26.97
		For Oak Or Maple, Add	*61.76*	
		For Birch, Add	*69.73*	
		For Mahogany, Add	*169.34*	
		For Walnut Frame, Add	*89.65*	
06 48 16 00-0007	EA	4' x 7' Pine Interior Door Frame Custom Made With Threshold And Trim	267.11	28.67
		For Oak Or Maple, Add	*65.02*	
		For Birch, Add	*73.41*	
		For Mahogany, Add	*178.29*	
		For Walnut Frame, Add	*94.39*	
06 48 16 00-0008	EA	5' x 7' Pine Interior Door Frame Custom Made With Threshold And Trim	282.39	31.00
		For Oak Or Maple, Add	*68.30*	
		For Birch, Add	*77.12*	
		For Mahogany, Add	*187.28*	
		For Walnut Frame, Add	*99.15*	
06 48 16 00-0009	EA	6' x 7' Pine Interior Door Frame Custom Made With Threshold And Trim	296.72	32.97
		For Oak Or Maple, Add	*71.57*	
		For Birch, Add	*80.80*	
		For Mahogany, Add	*196.23*	
		For Walnut Frame, Add	*103.89*	
06 48 16 00-0010	LF	4-9/16", Pine Interior Door Frame	7.97	2.25
		For Oak Or Maple, Add	*1.08*	
		For Birch, Add	*1.22*	
		For Mahogany, Add	*2.96*	
		For Walnut Frame, Add	*1.57*	

06 49 Wood Screens and Exterior Wood Shutters *(06 40)*

06 49 19 Exterior Wood Shutters *(06 49)*

See CSI section 10 71 13 13-0000 for exterior shutters.

06 50 Structural Plastics *(06)*

06 51 Structural Plastic Shapes and Plates *(06 50)*

06 51 13 Plastic Lumber *(06 51)*

06 51 13 00-0001 Beams And Girders, Recycled Plastic Lumber *(06 51 13)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
06 51 13 00-0002	LF	2" x 6", Beam Or Girder, Recycled Plastic Lumber	9.34	1.51
		For Reinforced Structural Plastic Lumber, Add	*2.66*	
		Note: High density polyethylene combined with fiberglass.		
		For Brown Color, Add	*0.65*	
		For White Color, Add	*3.06*	
		For All Other Colors (Except Black, Brown Or White), Add	*2.59*	
06 51 13 00-0003	LF	2" x 8", Beam Or Girder, Recycled Plastic Lumber	11.89	1.64
		For Reinforced Structural Plastic Lumber, Add	*3.53*	
		Note: High density polyethylene combined with fiberglass.		
		For Brown Color, Add	*0.86*	
		For White Color, Add	*4.06*	
		For All Other Colors (Except Black, Brown Or White), Add	*3.44*	
06 51 13 00-0004	LF	2" x 10", Beam Or Girder, Recycled Plastic Lumber	14.23	1.77
		For Reinforced Structural Plastic Lumber, Add	*4.33*	
		Note: High density polyethylene combined with fiberglass.		
		For Brown Color, Add	*1.05*	
		For White Color, Add	*4.97*	
		For All Other Colors (Except Black, Brown Or White), Add	*4.21*	
06 51 13 00-0005	LF	3" x 10", Beam Or Girder, Recycled Plastic Lumber	20.73	2.10
		For Reinforced Structural Plastic Lumber, Add	*6.56*	
		Note: High density polyethylene combined with fiberglass.		
		For Brown Color, Add	*1.60*	
		For White Color, Add	*7.54*	
		For All Other Colors (Except Black, Brown Or White), Add	*6.38*	
06 51 13 00-0006	LF	3" x 12", Beam Or Girder, Recycled Plastic Lumber	24.80	2.36
		For Reinforced Structural Plastic Lumber, Add	*7.93*	
		Note: High density polyethylene combined with fiberglass.		
		For Brown Color, Add	*1.93*	
		For White Color, Add	*9.11*	
		For All Other Colors (Except Black, Brown Or White), Add	*7.71*	
06 51 13 00-0007	LF	4" x 4", Beam Or Girder, Recycled Plastic Lumber	13.45	2.03
		For Reinforced Structural Plastic Lumber, Add	*3.90*	
		Note: High density polyethylene combined with fiberglass.		
		For Brown Color, Add	*0.95*	
		For White Color, Add	*4.48*	
		For All Other Colors (Except Black, Brown Or White), Add	*3.80*	
06 51 13 00-0008	LF	4" x 6", Beam Or Girder, Recycled Plastic Lumber	18.07	2.16
		For Reinforced Structural Plastic Lumber, Add	*5.54*	
		Note: High density polyethylene combined with fiberglass.		
		For Brown Color, Add	*1.35*	
		For White Color, Add	*6.37*	
		For All Other Colors (Except Black, Brown Or White), Add	*5.39*	
06 51 13 00-0009	LF	5" x 5", Beam Or Girder, Recycled Plastic Lumber	18.81	2.23
		For Reinforced Structural Plastic Lumber, Add	*5.78*	
		Note: High density polyethylene combined with fiberglass.		
		For Brown Color, Add	*1.41*	
		For White Color, Add	*6.64*	
		For All Other Colors (Except Black, Brown Or White), Add	*5.62*	
06 51 13 00-0010	LF	6" x 6", Beam Or Girder, Recycled Plastic Lumber	25.89	2.43
		For Reinforced Structural Plastic Lumber, Add	*8.30*	
		Note: High density polyethylene combined with fiberglass.		
		For Brown Color, Add	*2.02*	
		For White Color, Add	*9.53*	
		For All Other Colors (Except Black, Brown Or White), Add	*8.07*	
06 51 13 00-0011	LF	6" x 8", Beam Or Girder, Recycled Plastic Lumber	35.26	2.56
		For Reinforced Structural Plastic Lumber, Add	*11.69*	
		Note: High density polyethylene combined with fiberglass.		
		For Brown Color, Add	*2.84*	
		For White Color, Add	*13.43*	
		For All Other Colors (Except Black, Brown Or White), Add	*11.38*	

06 51 13 00-0012 Joists, Recycled Plastic Lumber *(06 51 13)*

06 51 13 00-0013	LF	2" x 4", Joist, Recycled Plastic Lumber	6.07	0.85
		For Reinforced Structural Plastic Lumber, Add	*1.79*	
		Note: High density polyethylene combined with fiberglass.		
		For Brown Color, Add	*0.44*	
		For White Color, Add	*2.06*	
		For All Other Colors (Except Black, Brown Or White), Add	*1.75*	
06 51 13 00-0014	LF	2" x 6", Joist, Recycled Plastic Lumber	8.41	0.89
		For Reinforced Structural Plastic Lumber, Add	*2.66*	
		Note: High density polyethylene combined with fiberglass.		
		For Brown Color, Add	*0.65*	
		For White Color, Add	*3.06*	
		For All Other Colors (Except Black, Brown Or White), Add	*2.59*	
06 51 13 00-0015	LF	2" x 8", Joist, Recycled Plastic Lumber	10.96	0.99
		For Reinforced Structural Plastic Lumber, Add	*3.53*	
		Note: High density polyethylene combined with fiberglass.		
		For Brown Color, Add	*0.86*	
		For White Color, Add	*4.06*	
		For All Other Colors (Except Black, Brown Or White), Add	*3.44*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
06 51 13 00-0016	LF	2" x 10", Joist, Recycled Plastic Lumber	13.38	1.18
		For Reinforced Structural Plastic Lumber, Add	*4.33*	
		Note: High density polyethylene combined with fiberglass.		
		For Brown Color, Add	*1.05*	
		For White Color, Add	*4.97*	
		For All Other Colors (Except Black, Brown Or White), Add	*4.21*	
06 51 13 00-0017	LF	3" x 10", Joist, Recycled Plastic Lumber	19.70	1.38
		For Reinforced Structural Plastic Lumber, Add	*6.56*	
		Note: High density polyethylene combined with fiberglass.		
		For Brown Color, Add	*1.60*	
		For White Color, Add	*7.54*	
		For All Other Colors (Except Black, Brown Or White), Add	*6.38*	
06 51 13 00-0018	LF	3" x 12", Joist, Recycled Plastic Lumber	23.96	1.77
		For Reinforced Structural Plastic Lumber, Add	*7.93*	
		Note: High density polyethylene combined with fiberglass.		
		For Brown Color, Add	*1.93*	
		For White Color, Add	*9.11*	
		For All Other Colors (Except Black, Brown Or White), Add	*7.71*	
06 51 13 00-0019	LF	4" x 4", Joist, Recycled Plastic Lumber	12.33	1.24
		For Reinforced Structural Plastic Lumber, Add	*3.90*	
		Note: High density polyethylene combined with fiberglass.		
		For Brown Color, Add	*0.95*	
		For White Color, Add	*4.48*	
		For All Other Colors (Except Black, Brown Or White), Add	*3.80*	
06 51 13 00-0020	LF	4" x 6", Joist, Recycled Plastic Lumber	16.86	1.31
		For Reinforced Structural Plastic Lumber, Add	*5.54*	
		Note: High density polyethylene combined with fiberglass.		
		For Brown Color, Add	*1.35*	
		For White Color, Add	*6.37*	
		For All Other Colors (Except Black, Brown Or White), Add	*5.39*	
06 51 13 00-0021	LF	5" x 5", Joist, Recycled Plastic Lumber	17.68	1.45
		For Reinforced Structural Plastic Lumber, Add	*5.78*	
		Note: High density polyethylene combined with fiberglass.		
		For Brown Color, Add	*1.41*	
		For White Color, Add	*6.64*	
		For All Other Colors (Except Black, Brown Or White), Add	*5.62*	
06 51 13 00-0022	LF	6" x 6", Joist, Recycled Plastic Lumber	24.77	1.64
		For Reinforced Structural Plastic Lumber, Add	*8.30*	
		Note: High density polyethylene combined with fiberglass.		
		For Brown Color, Add	*2.02*	
		For White Color, Add	*9.53*	
		For All Other Colors (Except Black, Brown Or White), Add	*8.07*	
06 51 13 00-0023	LF	6" x 8", Joist, Recycled Plastic Lumber	34.13	1.77
		For Reinforced Structural Plastic Lumber, Add	*11.69*	
		Note: High density polyethylene combined with fiberglass.		
		For Brown Color, Add	*2.84*	
		For White Color, Add	*13.43*	
		For All Other Colors (Except Black, Brown Or White), Add	*11.38*	

06 51 13 00-0024 Columns, Recycled Plastic Lumber *(06 51 13)*

06 51 13 00-0025	LF	4" x 4", Column, Recycled Plastic Lumber	14.39	2.69
		For Reinforced Structural Plastic Lumber, Add	*3.90*	
		Note: High density polyethylene combined with fiberglass.		
		For Brown Color, Add	*0.95*	
		For White Color, Add	*4.48*	
		For All Other Colors (Except Black, Brown Or White), Add	*3.80*	
06 51 13 00-0026	LF	4" x 6", Column, Recycled Plastic Lumber	20.41	3.80
		For Reinforced Structural Plastic Lumber, Add	*5.54*	
		Note: High density polyethylene combined with fiberglass.		
		For Brown Color, Add	*1.35*	
		For White Color, Add	*6.37*	
		For All Other Colors (Except Black, Brown Or White), Add	*5.39*	
06 51 13 00-0027	LF	5" x 5", Column, Recycled Plastic Lumber	21.71	4.26
		For Reinforced Structural Plastic Lumber, Add	*5.78*	
		Note: High density polyethylene combined with fiberglass.		
		For Brown Color, Add	*1.41*	
		For White Color, Add	*6.64*	
		For All Other Colors (Except Black, Brown Or White), Add	*5.62*	
06 51 13 00-0028	LF	6" x 6", Column, Recycled Plastic Lumber	29.36	4.85
		For Reinforced Structural Plastic Lumber, Add	*8.30*	
		Note: High density polyethylene combined with fiberglass.		
		For Brown Color, Add	*2.02*	
		For White Color, Add	*9.53*	
		For All Other Colors (Except Black, Brown Or White), Add	*8.07*	
06 51 13 00-0029	LF	6" x 8", Column, Recycled Plastic Lumber	40.13	5.96
		For Reinforced Structural Plastic Lumber, Add	*11.69*	
		Note: High density polyethylene combined with fiberglass.		
		For Brown Color, Add	*2.84*	
		For White Color, Add	*13.43*	
		For All Other Colors (Except Black, Brown Or White), Add	*11.38*	

06 51 13 00-0030 Walls, Recycled Plastic Lumber *(06 51 13)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
06 51 13 00-0031	LF	2" x 3", Walls, Recycled Plastic Lumber	5.45	0.85
		For Reinforced Structural Plastic Lumber, Add	*1.57*	
		Note: High density polyethylene combined with fiberglass.		
		For Brown Color, Add	*0.38*	
		For White Color, Add	*1.80*	
		For All Other Colors (Except Black, Brown Or White), Add	*1.52*	
06 51 13 00-0032	LF	2" x 4", Walls, Recycled Plastic Lumber	6.26	0.99
		For Reinforced Structural Plastic Lumber, Add	*1.79*	
		Note: High density polyethylene combined with fiberglass.		
		For Brown Color, Add	*0.44*	
		For White Color, Add	*2.06*	
		For All Other Colors (Except Black, Brown Or White), Add	*1.75*	
06 51 13 00-0033	LF	2" x 6", Walls, Recycled Plastic Lumber	8.69	1.05
		For Reinforced Structural Plastic Lumber, Add	*2.66*	
		Note: High density polyethylene combined with fiberglass.		
		For Brown Color, Add	*0.65*	
		For White Color, Add	*3.06*	
		For All Other Colors (Except Black, Brown Or White), Add	*2.59*	
06 51 13 00-0034	LF	2" x 8", Walls, Recycled Plastic Lumber	11.14	1.11
		For Reinforced Structural Plastic Lumber, Add	*3.53*	
		Note: High density polyethylene combined with fiberglass.		
		For Brown Color, Add	*0.86*	
		For White Color, Add	*4.06*	
		For All Other Colors (Except Black, Brown Or White), Add	*3.44*	

06 51 13 00-0035 Other Shapes, Recycled Plastic Lumber *(06 51 13)*

06 51 13 00-0036	LF	5/4" x 4", Other Shapes, Recycled Plastic Lumber	5.31	0.75
		For Reinforced Structural Plastic Lumber, Add	*1.54*	
		Note: High density polyethylene combined with fiberglass.		
		For Brown Color, Add	*0.38*	
		For White Color, Add	*1.77*	
		For All Other Colors (Except Black, Brown Or White), Add	*1.50*	
06 51 13 00-0037	LF	5/4" x 6", Other Shapes, Recycled Plastic Lumber	6.74	0.85
		For Reinforced Structural Plastic Lumber, Add	*2.05*	
		Note: High density polyethylene combined with fiberglass.		
		For Brown Color, Add	*0.50*	
		For White Color, Add	*2.35*	
		For All Other Colors (Except Black, Brown Or White), Add	*1.99*	
06 51 13 00-0038	LF	5/4" x 8", Recycled Plastic Lumber	8.81	0.85
		For Reinforced Structural Plastic Lumber, Add	*2.81*	
		Note: High density polyethylene combined with fiberglass.		
		For Brown Color, Add	*0.68*	
		For White Color, Add	*3.23*	
		For All Other Colors (Except Black, Brown Or White), Add	*2.74*	
06 51 13 00-0039	LF	1" x 4", Other Shapes, Recycled Plastic Lumber	5.34	0.75
		For Reinforced Structural Plastic Lumber, Add	*1.55*	
		Note: High density polyethylene combined with fiberglass.		
		For Brown Color, Add	*0.38*	
		For White Color, Add	*1.79*	
		For All Other Colors (Except Black, Brown Or White), Add	*1.51*	
06 51 13 00-0040	LF	1" x 6", Other Shapes, Recycled Plastic Lumber	5.90	0.85
		For Reinforced Structural Plastic Lumber, Add	*1.74*	
		Note: High density polyethylene combined with fiberglass.		
		For Brown Color, Add	*0.42*	
		For White Color, Add	*1.99*	
		For All Other Colors (Except Black, Brown Or White), Add	*1.69*	
06 51 13 00-0041	LF	1" x 6", Tongue And Grooved, Other Shapes, Recycled Plastic Lumber	6.01	0.85
		For Reinforced Structural Plastic Lumber, Add	*1.78*	
		Note: High density polyethylene combined with fiberglass.		
		For Brown Color, Add	*0.43*	
		For White Color, Add	*2.04*	
		For All Other Colors (Except Black, Brown Or White), Add	*1.73*	
06 51 13 00-0042	LF	2" x 2", Other Shapes, Recycled Plastic Lumber	3.71	0.72
		For Reinforced Structural Plastic Lumber, Add	*0.99*	
		Note: High density polyethylene combined with fiberglass.		
		For Brown Color, Add	*0.24*	
		For White Color, Add	*1.14*	
		For All Other Colors (Except Black, Brown Or White), Add	*0.96*	
06 51 13 00-0043	LF	2" x 3", Other Shapes, Recycled Plastic Lumber	5.45	0.85
		For Reinforced Structural Plastic Lumber, Add	*1.57*	
		Note: High density polyethylene combined with fiberglass.		
		For Brown Color, Add	*0.38*	
		For White Color, Add	*1.80*	
		For All Other Colors (Except Black, Brown Or White), Add	*1.52*	
06 51 13 00-0044	LF	2" x 4", Other Shapes, Recycled Plastic Lumber	6.26	0.99
		For Reinforced Structural Plastic Lumber, Add	*1.79*	
		Note: High density polyethylene combined with fiberglass.		
		For Brown Color, Add	*0.44*	
		For White Color, Add	*2.06*	
		For All Other Colors (Except Black, Brown Or White), Add	*1.75*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
06 51 13 00-0045	LF	2" x 6", Other Shapes, Recycled Plastic Lumber	8.69	1.05
		For Reinforced Structural Plastic Lumber, Add	*2.66*	
		Note: High density polyethylene combined with fiberglass.		
		For Brown Color, Add	*0.65*	
		For White Color, Add	*3.06*	
		For All Other Colors (Except Black, Brown Or White), Add	*2.59*	
06 51 13 00-0046	LF	2" x 8", Other Shapes, Recycled Plastic Lumber	11.14	1.11
		For Reinforced Structural Plastic Lumber, Add	*3.53*	
		Note: High density polyethylene combined with fiberglass.		
		For Brown Color, Add	*0.86*	
		For White Color, Add	*4.06*	
		For All Other Colors (Except Black, Brown Or White), Add	*3.44*	
06 51 13 00-0047	LF	2" x 10", Other Shapes, Recycled Plastic Lumber	13.38	1.18
		For Reinforced Structural Plastic Lumber, Add	*4.33*	
		Note: High density polyethylene combined with fiberglass.		
		For Brown Color, Add	*1.05*	
		For White Color, Add	*4.97*	
		For All Other Colors (Except Black, Brown Or White), Add	*4.21*	
06 51 13 00-0048	LF	2" x 12", Other Shapes, Recycled Plastic Lumber	16.16	1.24
		For Reinforced Structural Plastic Lumber, Add	*5.32*	
		Note: High density polyethylene combined with fiberglass.		
		For Brown Color, Add	*1.30*	
		For White Color, Add	*6.12*	
		For All Other Colors (Except Black, Brown Or White), Add	*5.18*	
06 51 13 00-0049	LF	3" x 4", Other Shapes, Recycled Plastic Lumber	8.93	1.15
		For Reinforced Structural Plastic Lumber, Add	*2.70*	
		Note: High density polyethylene combined with fiberglass.		
		For Brown Color, Add	*0.66*	
		For White Color, Add	*3.10*	
		For All Other Colors (Except Black, Brown Or White), Add	*2.62*	
06 51 13 00-0050	LF	3" x 6", Other Shapes, Recycled Plastic Lumber	13.06	1.22
		For Reinforced Structural Plastic Lumber, Add	*4.18*	
		Note: High density polyethylene combined with fiberglass.		
		For Brown Color, Add	*1.02*	
		For White Color, Add	*4.81*	
		For All Other Colors (Except Black, Brown Or White), Add	*4.07*	
06 51 13 00-0051	LF	3" x 8", Other Shapes, Recycled Plastic Lumber	16.98	1.31
		For Reinforced Structural Plastic Lumber, Add	*5.60*	
		Note: High density polyethylene combined with fiberglass.		
		For Brown Color, Add	*1.36*	
		For White Color, Add	*6.43*	
		For All Other Colors (Except Black, Brown Or White), Add	*5.45*	
06 51 13 00-0052	LF	3" x 10", Other Shapes, Recycled Plastic Lumber	19.70	1.38
		For Reinforced Structural Plastic Lumber, Add	*6.56*	
		Note: High density polyethylene combined with fiberglass.		
		For Brown Color, Add	*1.60*	
		For White Color, Add	*7.54*	
		For All Other Colors (Except Black, Brown Or White), Add	*6.38*	
06 51 13 00-0053	LF	3" x 12", Other Shapes, Recycled Plastic Lumber	23.96	1.77
		For Reinforced Structural Plastic Lumber, Add	*7.93*	
		Note: High density polyethylene combined with fiberglass.		
		For Brown Color, Add	*1.93*	
		For White Color, Add	*9.11*	
		For All Other Colors (Except Black, Brown Or White), Add	*7.71*	
06 51 13 00-0054	LF	4" x 4", Other Shapes, Recycled Plastic Lumber	12.33	1.24
		For Reinforced Structural Plastic Lumber, Add	*3.90*	
		Note: High density polyethylene combined with fiberglass.		
		For Brown Color, Add	*0.95*	
		For White Color, Add	*4.48*	
		For All Other Colors (Except Black, Brown Or White), Add	*3.80*	
06 51 13 00-0055	LF	4" x 6", Other Shapes, Recycled Plastic Lumber	16.86	1.31
		For Reinforced Structural Plastic Lumber, Add	*5.54*	
		Note: High density polyethylene combined with fiberglass.		
		For Brown Color, Add	*1.35*	
		For White Color, Add	*6.37*	
		For All Other Colors (Except Black, Brown Or White), Add	*5.39*	
06 51 13 00-0056	LF	4" x 8", Other Shapes, Recycled Plastic Lumber	22.64	1.43
		For Reinforced Structural Plastic Lumber, Add	*7.63*	
		Note: High density polyethylene combined with fiberglass.		
		For Brown Color, Add	*1.85*	
		For White Color, Add	*8.76*	
		For All Other Colors (Except Black, Brown Or White), Add	*7.42*	
06 51 13 00-0057	LF	5" x 5", Other Shapes, Recycled Plastic Lumber	17.68	1.45
		For Reinforced Structural Plastic Lumber, Add	*5.78*	
		Note: High density polyethylene combined with fiberglass.		
		For Brown Color, Add	*1.41*	
		For White Color, Add	*6.64*	
		For All Other Colors (Except Black, Brown Or White), Add	*5.62*	
06 51 13 00-0058	LF	6" x 6", Other Shapes, Recycled Plastic Lumber	24.77	1.64
		For Reinforced Structural Plastic Lumber, Add	*8.30*	
		Note: High density polyethylene combined with fiberglass.		
		For Brown Color, Add	*2.02*	
		For White Color, Add	*9.53*	
		For All Other Colors (Except Black, Brown Or White), Add	*8.07*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
06 51 13 00-0059	LF	6" x 8", Other Shapes, Recycled Plastic Lumber	34.13	1.77
		For Reinforced Structural Plastic Lumber, Add	*11.69*	
		Note: High density polyethylene combined with fiberglass.		
		For Brown Color, Add	*2.84*	
		For White Color, Add	*13.43*	
		For All Other Colors (Except Black, Brown Or White), Add	*11.38*	
06 51 13 00-0060	LF	6" x 12", Other Shapes, Recycled Plastic Lumber	48.15	1.97
		For Reinforced Structural Plastic Lumber, Add	*16.78*	
		Note: High density polyethylene combined with fiberglass.		
		For Brown Color, Add	*4.08*	
		For White Color, Add	*19.27*	
		For All Other Colors (Except Black, Brown Or White), Add	*16.32*	
06 51 13 00-0061	LF	8" x 8", Other Shapes, Recycled Plastic Lumber	42.83	1.90
		For Reinforced Structural Plastic Lumber, Add	*14.85*	
		Note: High density polyethylene combined with fiberglass.		
		For Brown Color, Add	*3.61*	
		For White Color, Add	*17.06*	
		For All Other Colors (Except Black, Brown Or White), Add	*14.45*	
06 51 13 00-0062	LF	8" x 10", Other Shapes, Recycled Plastic Lumber	73.07	1.97
		For Reinforced Structural Plastic Lumber, Add	*26.00*	
		Note: High density polyethylene combined with fiberglass.		
		For Brown Color, Add	*6.32*	
		For White Color, Add	*29.86*	
		For All Other Colors (Except Black, Brown Or White), Add	*25.29*	
06 51 13 00-0063	LF	10" x 10", Other Shapes, Recycled Plastic Lumber	101.31	2.06
		For Reinforced Structural Plastic Lumber, Add	*36.40*	
		Note: High density polyethylene combined with fiberglass.		
		For Brown Color, Add	*8.86*	
		For White Color, Add	*41.82*	
		For All Other Colors (Except Black, Brown Or White), Add	*35.42*	
06 51 13 00-0064	LF	2" Diameter, Other Shapes, Recycled Plastic Lumber	3.97	0.65
		For Reinforced Structural Plastic Lumber, Add	*1.12*	
		Note: High density polyethylene combined with fiberglass.		
		For Brown Color, Add	*0.27*	
		For White Color, Add	*1.29*	
		For All Other Colors (Except Black, Brown Or White), Add	*1.09*	
06 51 13 00-0065	LF	3-1/2" Diameter, Other Shapes, Recycled Plastic Lumber	11.31	0.85
		For Reinforced Structural Plastic Lumber, Add	*3.73*	
		Note: High density polyethylene combined with fiberglass.		
		For Brown Color, Add	*0.91*	
		For White Color, Add	*4.29*	
		For All Other Colors (Except Black, Brown Or White), Add	*3.63*	
06 51 13 00-0066	LF	4" Diameter, Other Shapes, Recycled Plastic Lumber	12.48	0.99
		For Reinforced Structural Plastic Lumber, Add	*4.10*	
		Note: High density polyethylene combined with fiberglass.		
		For Brown Color, Add	*1.00*	
		For White Color, Add	*4.70*	
		For All Other Colors (Except Black, Brown Or White), Add	*3.99*	
06 51 13 00-0067	LF	5" Diameter, Other Shapes, Recycled Plastic Lumber	15.44	1.18
		For Reinforced Structural Plastic Lumber, Add	*5.09*	
		Note: High density polyethylene combined with fiberglass.		
		For Brown Color, Add	*1.24*	
		For White Color, Add	*5.85*	
		For All Other Colors (Except Black, Brown Or White), Add	*4.95*	
06 51 13 00-0068	LF	6" Diameter, Other Shapes, Recycled Plastic Lumber	34.07	1.38
		For Reinforced Structural Plastic Lumber, Add	*11.88*	
		Note: High density polyethylene combined with fiberglass.		
		For Brown Color, Add	*2.89*	
		For White Color, Add	*13.64*	
		For All Other Colors (Except Black, Brown Or White), Add	*11.56*	
06 51 13 00-0069	SF	1/8" Thick, Other Shapes, Recycled Plastic Sheeting	3.22	0.72
06 51 13 00-0070	SF	1/4" Thick, Other Shapes, Recycled Plastic Sheeting	4.69	0.75
06 51 13 00-0071	SF	3/8" Thick, Other Shapes, Recycled Plastic Sheeting	6.75	0.79
06 51 13 00-0072	SF	1/2" Thick, Other Shapes, Recycled Plastic Sheeting	8.59	0.83

06 52 Plastic Structural Assemblies *(06 50)*

06 52 13 Plastic Columns *(06 52)*

06 52 13 00-0001 Round Fiberglass Columns *(06 52 13)*

06 52 13 00-0002	LF	6" Diameter, Round Fiberglass Column	19.18	6.09
06 52 13 00-0003	LF	8" Diameter, Round Fiberglass Column	26.97	8.87
06 52 13 00-0004	LF	10" Diameter, Round Fiberglass Column	31.57	9.97
06 52 13 00-0005	LF	12" Diameter, Round Fiberglass Column	40.30	10.44
06 52 13 00-0006	LF	15" Diameter, Round Fiberglass Column	49.57	12.05
06 52 13 00-0007	EA	6" Diameter, Base And Cap For Round Fiberglass Columns	37.18	11.55
06 52 13 00-0008	EA	8" Diameter, Base And Cap For Round Fiberglass Columns	41.40	12.47
06 52 13 00-0009	EA	10" Diameter, Base And Cap For Round Fiberglass Columns	49.35	13.85
06 52 13 00-0010	EA	12" Diameter, Base And Cap For Round Fiberglass Columns	71.12	14.78
06 52 13 00-0011	EA	15" Diameter, Base And Cap For Round Fiberglass Columns	98.91	16.17

06 52 13 00-0012 Fluted Fiberglass Columns *(06 52 13)*

06 52 13 00-0013	LF	6" Diameter, Fluted Fiberglass Column	20.56	6.09

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
06 52 13 00-0014	LF	8" Diameter, Fluted Fiberglass Column	28.81	8.87
06 52 13 00-0015	LF	10" Diameter, Fluted Fiberglass Column	33.89	9.97
06 52 13 00-0016	LF	12" Diameter, Fluted Fiberglass Column	44.21	10.44
06 52 13 00-0017	LF	15" Diameter, Fluted Fiberglass Column	54.66	12.10
06 52 13 00-0018	EA	6" Diameter, Base And Cap For Fluted Fiberglass Columns	39.99	11.55
06 52 13 00-0019	EA	8" Diameter, Base And Cap For Fluted Fiberglass Columns	44.69	12.47
06 52 13 00-0020	EA	10" Diameter, Base And Cap For Fluted Fiberglass Columns	53.67	13.85
06 52 13 00-0021	EA	12" Diameter, Base And Cap For Fluted Fiberglass Columns	79.43	14.78
06 52 13 00-0022	EA	15" Diameter, Base And Cap For Fluted Fiberglass Columns	112.23	16.17

06 52 13 00-0023 Ornamental Or Decorative Cap And Base For Fiberglass Columns *(06 52 13)*

06 52 13 00-0024	EA	8" Roman Ionic Cap And Base For Fiberglass Columns	176.60	13.85
06 52 13 00-0025	EA	10" Roman Ionic Cap And Base For Fiberglass Columns	236.81	16.17
06 52 13 00-0026	EA	12" Roman Ionic Cap And Base For Fiberglass Columns	304.56	18.47
06 52 13 00-0027	EA	8" Scamozzi Cap And Base For Fiberglass Columns	211.46	13.85
06 52 13 00-0028	EA	10" Scamozzi Cap And Base For Fiberglass Columns	254.72	16.17
06 52 13 00-0029	EA	12" Scamozzi Cap And Base For Fiberglass Columns	374.29	18.47
06 52 13 00-0030	EA	8" Corinthian Cap And Base For Fiberglass Columns	268.00	13.85
06 52 13 00-0031	EA	10" Corinthian Cap And Base For Fiberglass Columns	325.39	16.17
06 52 13 00-0032	EA	12" Corinthian Cap And Base For Fiberglass Columns	432.71	18.47
06 52 13 00-0033	EA	8" Temple Of Winds Cap And Base For Fiberglass Columns	179.43	13.85
06 52 13 00-0034	EA	10" Temple Of Winds Cap And Base For Fiberglass Columns	242.47	16.17
06 52 13 00-0035	EA	12" Temple Of Winds Cap And Base For Fiberglass Columns	310.22	18.47
06 52 13 00-0036	EA	8" Greek Erectheum Cap And Base For Fiberglass Columns	179.43	13.85
06 52 13 00-0037	EA	10" Greek Erectheum Cap And Base For Fiberglass Columns	216.08	16.17
06 52 13 00-0038	EA	12" Greek Erectheum Cap And Base For Fiberglass Columns	286.66	18.47

06 53 Plastic Decking *(06 50)*

06 53 16 Plastic Stair Treads *(06 53)*

06 53 16 00-0001 Fiberglass Reinforced Plastic Stair Treads *(06 53 16)*

Note: Includes standard colors and anchors. Excludes stringers.

06 53 16 00-0003	LF	1" Thick, 12" Wide, Fiberglass Reinforced Plastic Stair Tread With Safety Nosing, Excluding Stringer	31.52	2.38
06 53 16 00-0004	LF	1-1/2" Thick, 12" Wide, Fiberglass Reinforced Plastic Stair Tread With Safety Nosing, Excluding Stringer	42.58	2.85
06 53 16 00-0005	LF	2" Thick, 12" Wide, Fiberglass Reinforced Plastic Stair Tread With Safety Nosing, Excluding Stringer	57.74	3.14

06 60 Plastic Fabrications *(06)*

06 65 Plastic Trim *(06 60)*

06 65 00 00-0001 Plastic Moldings *(06 65)*

Note: All dimensions are nominal.

06 65 00 00-0002 Base, Plastic Moldings *(06 65 00 00-0001)*

06 65 00 00-0003	LF	3-1/2" High, Base, Plastic Molding	5.53	1.85
06 65 00 00-0004	LF	4-1/2" High, Base, Plastic Molding	6.74	2.32
06 65 00 00-0005	LF	3/4" x 1", Base Shoe, Plastic Molding	5.11	1.95

06 65 00 00-0006 Cornice, Plastic Moldings *(06 65 00 00-0001)*

06 65 00 00-0007	LF	1" x 2" Cornice, Plastic Molding	5.07	1.85
06 65 00 00-0008	LF	1" x 4" Cornice, Plastic Molding	6.31	1.95
06 65 00 00-0009	LF	1" x 6" Cornice, Plastic Molding	8.70	2.05
06 65 00 00-0010	LF	1" x 8" Cornice, Plastic Molding	10.00	2.14
06 65 00 00-0011	LF	1" x 10" Cornice, Plastic Molding	11.52	2.23
06 65 00 00-0012	LF	1" x 12" Cornice, Plastic Molding	14.76	2.32

06 65 00 00-0013 Crown Or Bed, Plastic Moldings *(06 65 00 00-0001)*

06 65 00 00-0014	LF	9/16" x 1-5/8" Crown Or Bed, Plastic Molding	9.15	1.85
06 65 00 00-0015	LF	9/16" x 2-1/4" Crown Or Bed, Plastic Molding	12.25	2.32
06 65 00 00-0016	LF	9/16" x 3-1/2" Crown Or Bed, Plastic Molding	12.78	2.32
06 65 00 00-0017	LF	9/16" x 3-5/8" Crown Or Bed, Plastic Molding	13.30	2.32
06 65 00 00-0018	LF	5/8" x 4-1/4" Crown Or Bed, Plastic Molding	17.34	2.78
06 65 00 00-0019	LF	11/16" x 4-5/8" Crown Or Bed, Plastic Molding	20.58	2.78

06 65 00 00-0020 Dentil, Plastic Moldings *(06 65 00 00-0001)*

06 65 00 00-0021	LF	11/16" x 1-3/8" Dentil, Plastic Molding	7.76	1.85
06 65 00 00-0022	LF	5/8" x 2-1/2" Dentil, Plastic Molding	8.75	1.85
06 65 00 00-0023	LF	1-3/8" x 3-3/8" Dentil, Plastic Molding	10.98	1.85
06 65 00 00-0024	LF	1-1/2" x 4-1/2" Dentil, Plastic Molding	14.83	1.85

06 65 00 00-0025 Cove, Plastic Moldings *(06 65 00 00-0001)*

06 65 00 00-0026	LF	3/8" x 3/8" Cove, Plastic Molding	2.95	1.02

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
06 65 00 00-0027	LF	1/2" x 1/2" Cove, Plastic Molding	3.22	1.02
06 65 00 00-0028	LF	5/8" x 5/8" Cove, Plastic Molding	4.24	1.21
06 65 00 00-0029	LF	3/4" x 3/4" Cove, Plastic Molding	4.24	1.21
06 65 00 00-0030	LF	15/16" x 15/16" Cove, Plastic Molding	5.39	1.21
06 65 00 00-0031	LF	9/16" x 1-3/4" Cove, Plastic Molding	7.06	1.39
06 65 00 00-0032	LF	11/16" x 2-3/4" Cove, Plastic Molding	9.50	1.39
06 65 00 00-0033		**Chair Rail, Plastic Moldings** *(06 65 00 00-0001)*		
06 65 00 00-0034	LF	1/2" x 1-5/8" Chair Rail, Plastic Molding	4.95	1.39
06 65 00 00-0035	LF	5/8" x 2-1/2" Chair Rail, Plastic Molding	6.69	1.85
06 65 00 00-0036	LF	5/8" x 3-1/2" Chair Rail, Plastic Molding	8.19	1.85
06 65 00 00-0037		**Door, Plastic Moldings** *(06 65 00 00-0001)*		
06 65 00 00-0038	LF	1-1/8" Wide, Door, Plastic Molding	4.24	1.67
06 65 00 00-0039	LF	1-1/8" Wide, Detailed Door, Plastic Molding	4.27	1.67
06 65 00 00-0040		**Trim, Plastic Moldings** *(06 65 00 00-0001)*		
06 65 00 00-0041	LF	1/2" x 1/2" Quarter Round Trim, Plastic Molding	4.44	1.95
06 65 00 00-0042	LF	3/4" x 3/4" Quarter Round Trim, Plastic Molding	4.98	1.95
06 65 00 00-0043	LF	1-1/4" x 2" Brick Mould, Plastic Molding	8.12	1.85
06 65 00 00-0044	LF	1-17/32" x 1-1/2" x 1-3/8" Sill Nose, Plastic Molding	10.19	1.85
06 65 00 00-0045	LF	11/16" x 1-5/8" Drip Cap, Plastic Molding	6.12	1.85
06 65 00 00-0046	LF	2-3/4" x 2" Water Table, Plastic Molding	11.69	1.85
06 65 00 00-0047	LF	3/8" x 2" Garage Door Stop, Plastic Molding	7.25	1.85
06 65 00 00-0048		**Extruded Polyvinyl Chloride (PVC) Trimboard** *(06 65)*		
		Note: As manufactured by Azek or Kleer. All dimensions are nominal.		
06 65 00 00-0049	LF	1" x 4" Extruded Polyvinyl Chloride (PVC) Trimboard	6.62	0.75
06 65 00 00-0050	LF	1" x 6" Extruded Polyvinyl Chloride (PVC) Trimboard	10.03	0.84
06 65 00 00-0051	LF	1" x 8" Extruded Polyvinyl Chloride (PVC) Trimboard	13.38	0.93
06 65 00 00-0052	LF	1" x 10" Extruded Polyvinyl Chloride (PVC) Trimboard	16.44	0.95
06 65 00 00-0053	LF	1" x 12" Extruded Polyvinyl Chloride (PVC) Trimboard	19.81	0.98
06 65 00 00-0054	LF	5/4" x 4" Extruded Polyvinyl Chloride (PVC) Trimboard	8.45	0.75
06 65 00 00-0055	LF	5/4" x 6" Extruded Polyvinyl Chloride (PVC) Trimboard	12.87	0.84
06 65 00 00-0056	LF	5/4" x 8" Extruded Polyvinyl Chloride (PVC) Trimboard	16.55	0.93
06 65 00 00-0057	LF	5/4" x 10" Extruded Polyvinyl Chloride (PVC) Trimboard	20.77	0.95
06 65 00 00-0058	LF	5/4" x 12" Extruded Polyvinyl Chloride (PVC) Trimboard	24.65	0.98
06 65 00 00-0059	LF	3-1/2" x 3-1/2" Extruded Polyvinyl Chloride (PVC) Corner Board	19.77	0.95
06 65 00 00-0060	LF	5-1/2" x 5-1/2" Extruded Polyvinyl Chloride (PVC) Corner Board	26.81	0.98
06 65 00 00-0061	SF	1/2" Smooth/Wood Grain Reversible Extruded Polyvinyl Chloride (PVC) Sheets	13.60	0.84
06 65 00 00-0062	SF	3/4" Smooth/Wood Grain Reversible Extruded Polyvinyl Chloride (PVC) Sheets	20.03	0.93

06 70 Structural Composites *(06)*

06 74 Composite Gratings *(06 70)*

06 74 13 Fiberglass Reinforced Gratings *(06 74)*

06 74 13 00-0001		**Molded Fiberglass Gratings And Coverings** *(06 74 13)*		
06 74 13 00-0002		**Vi-Corr Resin System** *(06 74 13 00-0001)*		
		Note: Orange or dark gray.		
06 74 13 00-0003	SF	1" Molded Fiberglass Grate, 1" x 4" Mesh, Vi-Corr Resin, Meniscus Top	36.14	1.71
06 74 13 00-0004	SF	1" Molded Fiberglass Grate, 1-1/2" Square Mesh, Vi-Corr Resin, Meniscus Top	35.11	1.71
06 74 13 00-0005	SF	1-1/2" Molded Fiberglass Grate, 1-1/2" Square Mesh, Vi-Corr Resin, Meniscus Top	45.78	1.71
06 74 13 00-0006	SF	2" Molded Fiberglass Grate, 2" x 2" Mesh, Vi-Corr Resin, Meniscus Top	49.60	2.19
06 74 13 00-0007	SF	1" Molded Fiberglass Grating, 1" x 4" Mesh, Vi-Corr Resin, Applied Grit Top	37.92	1.71
06 74 13 00-0008	SF	1" Molded Fiberglass Grate, 1-1/2" Square Mesh, Vi-Corr Resin, Applied Grit Top	36.85	1.71
06 74 13 00-0009	SF	1-1/2" Molded Fiberglass Grate, 1-1/2" Square Mesh, Vi-Corr Resin, Applied Grit Top	48.35	1.71
06 74 13 00-0010	SF	2" Molded Fiberglass Grating, 2" x 2" Mesh, Vi-Corr Resin, Applied Grit Top	52.03	2.19
06 74 13 00-0011	SF	1/4" Vi-Corr Resin Polyester Resin, Fiberplate Covering	34.23	1.37
06 74 13 00-0012	SF	1/2" Vi-Corr Resin Polyester Resin, Fiberplate Covering	55.39	1.50
06 74 13 00-0013	SF	3/4 Vi-Corr Resin Polyester Resin, Fiberplate Covering	75.88	1.65
06 74 13 00-0014		**IFR Fire Retardant Isophthalic Resin** *(06 74 13 00-0001)*		
06 74 13 00-0015	SF	1" Molded Fiberglass Grate, 1" x 4" Mesh, IFR Fire Retardant Isophthalic Resin, Meniscus Top	33.25	1.71
06 74 13 00-0016	SF	1" Molded Fiberglass Grate, 1-1/2" Square Mesh, IFR Fire Retardant Isophthalic Resin, Meniscus Top	31.15	1.71
06 74 13 00-0017	SF	1-1/2" Molded Fiberglass Grate, 1-1/2" Square Mesh, IFR Fire Retardant Isophthalic Resin, Meniscus Top	40.05	1.71
06 74 13 00-0018	SF	2" Molded Fiberglass Grating, 2" x 2" Mesh, IFR Fire Retardant Isophthalic Resin, Meniscus Top	43.24	2.19
06 74 13 00-0019	SF	1" Molded Fiberglass Grating, 1" x 4" Mesh, IFR Fire Retardant Isophthalic Resin, Applied Grit Top	34.71	1.71
06 74 13 00-0020	SF	1" Molded Fiberglass Grate, 1-1/2" Square Mesh, IFR Fire Retardant Isophthalic Resin, Applied Grit Top	31.98	1.71
06 74 13 00-0021	SF	1-1/2" Molded Fiberglass Grate, 1-1/2" Square Mesh, IFR Fire Retardant Isophthalic Resin, Applied Grit Top	43.55	2.19
06 74 13 00-0022	SF	2" Molded Fiberglass Grating, 2" x 2" Mesh, IFR Fire Retardant Isophthalic Resin, Applied Grit Top	45.64	2.19
06 74 13 00-0023	SF	1/4" IFR Fire Retardant Isophthalic Resin Polyester Resin, Fiberplate Covering	30.18	1.37
06 74 13 00-0024	SF	1/2" IFR Fire Retardant Isophthalic Resin Polyester Resin, Fiberplate Covering	42.70	1.50

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST	
06 74 13 00-0025	SF	3/4" IFR Fire Retardant Isophthalic Resin Polyester Resin, Fiberplate Covering	58.62	1.65	
06 74 13 00-0026		**Corvex Polyester Resin** *(06 74 13 00-0001)*			
		Note: Dark gray.			
06 74 13 00-0027	SF	1" Molded Fiberglass Grate, 1" x 4" Mesh, Corvex Polyester Resin, Meniscus Top		28.23	1.71
06 74 13 00-0028	SF	1" Molded Fiberglass Grate, 1-1/2" Square Mesh, Corvex Polyester Resin, Meniscus Top	27.12	1.71	
06 74 13 00-0029	SF	1-1/2" Molded Fiberglass Grate, 1-1/2" Square Mesh, Corvex Polyester Resin, Meniscus Top	32.85	1.71	
06 74 13 00-0030	SF	2" Molded Fiberglass Grating, 2" x 2" Mesh, Corvex Polyester Resin, Meniscus Top	37.78	2.19	
06 74 13 00-0031	SF	1" Molded Fiberglass Grating, 1" x 4" Mesh, Corvex Polyester Resin, Applied Grit Top	30.08	1.71	
06 74 13 00-0032	SF	1" Molded Fiberglass Grate, 1-1/2" Square Mesh, Corvex Polyester Resin, Applied Grit Top	28.95	1.71	
06 74 13 00-0033	SF	1-1/2" Molded Fiberglass Grate, 1-1/2" Square Mesh, Corvex Polyester Resin, Applied Grit Top	34.99	1.71	
06 74 13 00-0034	SF	2" Molded Fiberglass Grating, 2" x 2" Mesh, Corvex Polyester Resin, Applied Grit Top	39.62	2.19	
06 74 13 00-0035	SF	1/4" Corvex Polyester Resin, Fiberplate Covering	26.66	1.37	
06 74 13 00-0036	SF	1/2" Corvex Polyester Resin, Fiberplate Covering	42.51	1.50	
06 74 13 00-0037	SF	3/4" Corvex Polyester Resin, Fiberplate Covering	58.93	1.65	
06 74 13 00-0038		**XFR Extra Fire Retardant** *(06 74 13 00-0001)*			
06 74 13 00-0039	SF	1" Molded Fiberglass Grate, 1" x 4" Mesh, XFR Extra Fire Retardant, Meniscus Top	41.48	1.71	
06 74 13 00-0040	SF	1" Molded Fiberglass Grate, 1-1/2" Square Mesh, XFR Extra Fire Retardant, Meniscus Top	40.28	1.71	
06 74 13 00-0041	SF	1-1/2" Molded Fiberglass Grate, 1-1/2" Square Mesh, XFR Extra Fire Retardant, Meniscus Top	55.10	1.71	
06 74 13 00-0042	SF	2" Molded Fiberglass Grating, 2" x 2" Mesh, XFR Extra Fire Retardant, Meniscus Top	58.89	2.19	
06 74 13 00-0043	SF	1" Molded Fiberglass Grating, 1" x 4" Mesh XFR Extra Fire Retardant, Applied Grit Top	43.29	1.71	
06 74 13 00-0044	SF	1" Molded Fiberglass Grate, 1-1/2" Square Mesh, XFR Extra Fire Retardant, Applied Grit Top	42.11	1.71	
06 74 13 00-0045	SF	1-1/2" Molded Fiberglass Grate, 1-1/2" Square Mesh, XFR Extra Fire Retardant, Applied Grit Top	57.24	1.71	
06 74 13 00-0046	SF	2" Molded Fiberglass Grating, 2" x 2" Mesh, XFR Extra Fire Retardant, Applied Grit Top	61.49	2.19	
06 74 13 00-0047	SF	1/4" XFR Extra Fire Retardant Resin, Fiberplate Covering	39.19	1.37	
06 74 13 00-0048	SF	1/2" XFR Extra Fire Retardant Resin, Fiberplate Covering	63.34	1.50	
06 74 13 00-0049		**ELS Extremely Low Smoke Resin** *(06 74 13 00-0001)*			
06 74 13 00-0050	SF	1" Molded Fiberglass Grate, 1" x 4" Mesh, ELS Extremity Low Smoke Resin, Meniscus Top	42.54	1.71	
06 74 13 00-0051	SF	1" Molded Fiberglass Grate, 1-1/2" Square Mesh, ELS Extremity Low Smoke Resin, Meniscus Top	41.25	1.71	
06 74 13 00-0052	SF	1-1/2" Molded Fiberglass Grate, 1-1/2" Square Mesh, ELS Extremity Low Smoke Resin, Meniscus Top	53.62	1.71	
06 74 13 00-0053	SF	2" Molded Fiberglass Grating, 2" x 2" Mesh, ELS Extremity Low Smoke Resin, Meniscus Top	57.50	2.19	
06 74 13 00-0054	SF	1" Molded Fiberglass Grating, 1" x 4" Mesh, ELS Extremity Low Smoke Resin, Applied Grit Top	44.21	1.71	
06 74 13 00-0055	SF	1" Molded Fiberglass Grate, 1-1/2" Square Mesh, ELS Extremity Low Smoke Resin, Applied Grit Top	43.15	1.71	
06 74 13 00-0056	SF	1-1/2" Molded Fiberglass Grate, 1-1/2" Square Mesh, ELS Extremity Low Smoke Resin, Applied Grit Top	55.68	1.71	
06 74 13 00-0057	SF	2" Molded Fiberglass Grating, 2" x 2" Mesh, ELS Extremity Low Smoke Resin, Applied Grit Top	59.59	2.19	
06 74 13 00-0058	SF	1/4" ELS Extremity Low Smoke Resin, Fiberplate Covering	43.80	1.37	
06 74 13 00-0059	SF	1/2 ELS Extremity Low Smoke Resin, Fiberplate Covering	78.91	1.50	
06 74 13 00-0060		**Pultruded Fiberglass Grating** *(06 74 13)*			
06 74 13 00-0061		**ISOFR Isophthalic Polyester Resin System** *(06 74 13 00-0060)*			
		Note: For moderately corrosive environments, green.			
06 74 13 00-0062		**1" ISOFR Isophthalic Polyester Resin System** *(06 74 13 00-0061)*			
06 74 13 00-0063	SF	1" Pultruded Fiberglass Grate, 6" Bar Space, 50% Open, ISOFR Isophthalic Polyester Resin	30.28	2.19	
06 74 13 00-0064	SF	1" Pultruded Fiberglass Grate, 12" Bar Space, 50% Open, ISOFR Isophthalic Polyester Resin	26.88	1.71	
06 74 13 00-0065	SF	1" Pultruded Fiberglass Grate, 6" Bar Space, 40% Open, ISOFR Isophthalic Polyester Resin	34.23	2.19	
06 74 13 00-0066	SF	1" Pultruded Fiberglass Grate, 12" Bar Space, 40% Open, ISOFR Isophthalic Polyester Resin	31.66	1.71	
06 74 13 00-0067	SF	1" Pultruded Fiberglass Grate, 6" Bar Space, 38% Open, ISOFR Isophthalic Polyester Resin	23.64	2.19	
06 74 13 00-0068	SF	1" Pultruded Fiberglass Grate, 12" Bar Space, 38% Open, ISOFR Isophthalic Polyester Resin	20.95	1.71	
06 74 13 00-0069	SF	1" Pultruded Fiberglass Grate, 6" Bar Space, 25% Open, ISOFR Isophthalic Polyester Resin	27.06	2.19	
06 74 13 00-0070	SF	1" Pultruded Fiberglass Grate, 12" Bar Space, 25% Open, ISOFR Isophthalic Polyester Resin	24.44	1.71	
06 74 13 00-0071		**1-1/2" ISOFR Isophthalic Polyester Resin System** *(06 74 13 00-0061)*			
06 74 13 00-0072	SF	1-1/2" Pultruded Fiberglass Grate, 6" Bar Space, 50% Open, ISOFR Isophthalic Polyester Resin	34.19	2.19	
06 74 13 00-0073	SF	1-1/2" Pultruded Fiberglass Grate, 12" Bar Space, 50% Open, ISOFR Isophthalic Polyester Resin	30.88	1.71	
06 74 13 00-0074	SF	1-1/2" Pultruded Fiberglass Grate, 6" Bar Space, 40% Open, ISOFR Isophthalic Polyester Resin	38.42	2.19	
06 74 13 00-0075	SF	1-1/2" Pultruded Fiberglass Grate, 12" Bar Space, 40% Open, ISOFR Isophthalic Polyester Resin	36.05	1.71	
06 74 13 00-0076	SF	1-1/2" Pultruded Fiberglass Grate, 6" Bar Space, 25% Open, ISOFR Isophthalic Polyester Resin	30.06	2.19	
06 74 13 00-0077	SF	1-1/2" Pultruded Fiberglass Grate, 12" Bar Space, 25% Open, ISOFR Isophthalic Polyester Resin	27.44	1.71	
06 74 13 00-0078		**2" ISOFR Isophthalic Polyester Resin System** *(06 74 13 00-0061)*			
06 74 13 00-0079	SF	2" Pultruded Fiberglass Grate, 6" Bar Space, 50% Open, ISOFR Isophthalic Polyester Resin	29.71	2.19	
06 74 13 00-0080	SF	2" Pultruded Fiberglass Grate, 12" Bar Space, 50% Open, ISOFR Isophthalic Polyester Resin	32.87	2.19	
06 74 13 00-0081	SF	2" Pultruded Fiberglass Grate, 6" Bar Space, 33% Open, ISOFR Isophthalic Polyester Resin	39.71	2.19	
06 74 13 00-0082	SF	2" Pultruded Fiberglass Grate, 12" Bar Space, 33% Open, ISOFR Isophthalic Polyester Resin	37.48	2.19	
06 74 13 00-0083		**VERF Vinyl Ester Resin System** *(06 74 13 00-0060)*			
06 74 13 00-0084		**1" VERF Vinyl Ester Resin System** *(06 74 13 00-0083)*			
06 74 13 00-0085	SF	1" Pultruded Fiberglass Grate, 6" Bar Space, 50% Open, VERF Vinyl Ester Resin	32.06	1.71	
06 74 13 00-0086	SF	1" Pultruded Fiberglass Grate, 12" Bar Space, 50% Open, VERF Vinyl Ester Resin	28.67	1.71	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
06 74 13 00-0087	SF	1" Pultruded Fiberglass Grate, 6" Bar Space, 40% Open, VERF Vinyl Ester Resin	36.05	1.71
06 74 13 00-0088	SF	1" Pultruded Fiberglass Grate, 12" Bar Space, 40% Open, VERF Vinyl Ester Resin	41.37	1.71
06 74 13 00-0089	SF	1" Pultruded Fiberglass Grate, 6" Bar Space, 38% Open, VERF Vinyl Ester Resin	24.62	1.71
06 74 13 00-0090	SF	1" Pultruded Fiberglass Grate, 12" Bar Space, 38% Open, VERF Vinyl Ester Resin	22.00	1.71
06 74 13 00-0091	SF	1" Pultruded Fiberglass Grate, 6" Bar Space, 25% Open, VERF Vinyl Ester Resin	28.26	1.71
06 74 13 00-0092	SF	1" Pultruded Fiberglass Grate, 12" Bar Space, 25% Open, VERF Vinyl Ester Resin	25.93	1.71

06 74 13 00-0093 1-1/2" VERF Vinyl Ester Resin System *(06 74 13 00-0083)*

06 74 13 00-0094	SF	1-1/2" Pultruded Fiberglass Grate, 6" Bar Space, 50% Open, VERF Vinyl Ester Resin	35.19	1.71
06 74 13 00-0095	SF	1-1/2" Pultruded Fiberglass Grate, 12" Bar Space, 50% Open, VERF Vinyl Ester Resin	31.84	1.71
06 74 13 00-0096	SF	1-1/2" Pultruded Fiberglass Grate, 6" Bar Space, 40% Open, VERF Vinyl Ester Resin	40.22	1.71
06 74 13 00-0097	SF	1-1/2" Pultruded Fiberglass Grate, 12" Bar Space, 40% Open, VERF Vinyl Ester Resin	37.56	1.71
06 74 13 00-0098	SF	1-1/2" Pultruded Fiberglass Grate, 6" Bar Space, 25% Open, VERF Vinyl Ester Resin	31.63	1.71
06 74 13 00-0099	SF	1-1/2" Pultruded Fiberglass Grate, 12" Bar Space, 25% Open, VERF Vinyl Ester Resin	29.14	1.71

06 74 13 00-0100 2" VERF Vinyl Ester Resin System *(06 74 13 00-0083)*

06 74 13 00-0101	SF	2" Pultruded Fiberglass Grate, 6" Bar Space, 50% Open, VERF Vinyl Ester Resin	31.21	2.19
06 74 13 00-0102	SF	2" Pultruded Fiberglass Grate, 12" Bar Space, 50% Open, VERF Vinyl Ester Resin	28.79	2.19
06 74 13 00-0103	SF	2" Pultruded Fiberglass Grate, 6" Bar Space, 33% Open, VERF Vinyl Ester Resin	41.81	2.19
06 74 13 00-0104	SF	2" Pultruded Fiberglass Grate, 12" Bar Space, 33% Open, VERF Vinyl Ester Resin	40.61	2.19

06 80 Composite Fabrications *(06)*

06 82 Composite Trim *(06 80)*

06 82 00 00-0001 Fiberglass Castings *(06 82)*

06 82 00 00-0002 Fiberglass Angle, Equal Legs *(06 82 00 00-0001)*

06 82 00 00-0003	LF	1" x 1" x 1/8" Thick Fiberglass Angle, ISOFR Isophthalic Polyester Resin	8.07	2.85
06 82 00 00-0004	LF	1" x 1" x 1/8" Thick Fiberglass Angle, VERF Vinyl Ester Resin	8.44	2.85
06 82 00 00-0005	LF	3" x 3" x 1/4" Thick Fiberglass Angle, ISOFR Isophthalic Polyester Resin	14.88	3.43
06 82 00 00-0006	LF	3" x 3" x 1/4" Thick Fiberglass Angle, VERF Vinyl Ester Resin	16.39	3.43
06 82 00 00-0007	LF	4" x 4" x 1/4" Thick Fiberglass Angle, ISOFR Isophthalic Polyester Resin	16.48	3.43
06 82 00 00-0008	LF	4" x 4" x 1/4" Thick Fiberglass Angle, VERF Vinyl Ester Resin	17.58	3.43
06 82 00 00-0009	LF	4" x 4" x 3/8" Thick Fiberglass Angle, ISOFR Isophthalic Polyester Resin	19.05	3.43
06 82 00 00-0010	LF	4" x 4" x 3/8" Thick Fiberglass Angle, VERF Vinyl Ester Resin	21.40	3.43
06 82 00 00-0011	LF	6" x 6" x 1/2" Thick Fiberglass Angle, ISOFR Isophthalic Polyester Resin	50.82	4.29
06 82 00 00-0012	LF	6" x 6" x 1/2" Thick Fiberglass Angle, VERF Vinyl Ester Resin	58.38	4.29

06 82 00 00-0013 Fiberglass Channels *(06 82 00 00-0001)*

06 82 00 00-0014	LF	3" x 1" x 1/4" Fiberglass Channel, ISOFR Isophthalic Polyester Resin	9.34	4.29
06 82 00 00-0015	LF	3" x 1" x 1/4" Fiberglass Channel, VERF Vinyl Ester Resin	9.71	4.29
06 82 00 00-0016	LF	4" x 1 1/8" x 1/4" Fiberglass Channel, ISOFR Isophthalic Polyester Resin	19.13	4.85
06 82 00 00-0017	LF	4" x 1 1/8" x 1/4" Fiberglass Channel, VERF Vinyl Ester Resin	19.13	4.85
06 82 00 00-0018	LF	6" x 1 11/16" x 3/8" Fiberglass Channel, ISOFR Isophthalic Polyester Resin	29.75	4.85
06 82 00 00-0019	LF	6" x 1 11/16" x 3/8" Fiberglass Channel, VERF Vinyl Ester Resin	34.53	4.85
06 82 00 00-0020	LF	8" x 2 3/16" x 3/8" Fiberglass Channel, ISOFR Isophthalic Polyester Resin	27.97	4.85
06 82 00 00-0021	LF	8" x 2 3/16" x 3/8" Fiberglass Channel, VERF Vinyl Ester Resin	33.87	4.85
06 82 00 00-0022	LF	10" x 2-3/4" x 1/2" Fiberglass Channel, ISOFR Isophthalic Polyester Resin	42.64	6.67
06 82 00 00-0023	LF	10" x 2-3/4" x 1/2" Fiberglass Channel, VERF Vinyl Ester Resin	48.79	6.67

06 82 00 00-0024 Fiberglass Wide Flange Beams *(06 82 00 00-0001)*

06 82 00 00-0025	LF	4" x 4" x 1/4"Fiberglass Wide Flange Beam, ISOFR Isophthalic Polyester Resin	26.22	5.71
06 82 00 00-0026	LF	4" x 4" x 1/4" Fiberglass Wide Flange Beam, VERF Vinyl Ester Resin	28.61	5.71
06 82 00 00-0027	LF	6" x 6" x 1/4" Fiberglass Wide Flange Beam, ISOFR Isophthalic Polyester Resin	33.50	6.85
06 82 00 00-0028	LF	6" x 6" x 1/4" Fiberglass Wide Flange Beam, VERF Vinyl Ester Resin	34.64	6.85
06 82 00 00-0029	LF	8" x 8" x 3/8" Fiberglass Wide Flange Beam, ISOFR Isophthalic Polyester Resin	53.74	8.56
06 82 00 00-0030	LF	8" x 8" x 3/8" Fiberglass Wide Flange Beam, VERF Vinyl Ester Resin	67.18	8.56
06 82 00 00-0031	LF	10" x 10" x 1/2" Fiberglass Wide Flange Beam, ISOFR Isophthalic Polyester Resin	118.35	10.47
06 82 00 00-0032	LF	10" x 10" x 1/2" Fiberglass Wide Flange Beam, VERF Vinyl Ester Resin	133.05	10.47

06 82 00 00-0033 Fiberglass Flat Sheet *(06 82 00 00-0001)*

Note: Not to be used for bathroom board.

06 82 00 00-0034	SF	1/8" Thick Fiberglass Flat Sheet, ISOFR Isophthalic Polyester Resin	21.69	4.85
06 82 00 00-0035	SF	1/8" Thick Fiberglass Flat Sheet, VERF Vinyl Ester Resin	22.62	4.85
06 82 00 00-0036	SF	1/4" Thick Fiberglass Flat Sheet, ISOFR Isophthalic Polyester Resin	33.85	5.71
06 82 00 00-0037	SF	1/4" Thick Fiberglass Flat Sheet, VERF Vinyl Ester Resin	38.85	5.71
06 82 00 00-0038	SF	3/8" Thick Fiberglass Flat Sheet, ISOFR Isophthalic Polyester Resin	45.83	6.85
06 82 00 00-0039	SF	3/8" Thick Fiberglass Flat Sheet, VERF Vinyl Ester Resin	53.33	6.85
06 82 00 00-0040	SF	1/2" Thick Fiberglass Flat Sheet, ISOFR Isophthalic Polyester Resin	61.72	8.56
06 82 00 00-0041	SF	1/2" Thick Fiberglass Flat Sheet, VERF Vinyl Ester Resin	73.19	8.56

06 82 00 00-0042 Fiberglass Bars *(06 82 00 00-0001)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
06 82 00 00-0043		**Square Bars** *(06 82 00 00-0042)*		
06 82 00 00-0044	LF	1" Square Fiberglass Solid Square Bar, ISO Isophthalic Polyester Resin	12.96	3.43
06 82 00 00-0045	LF	1-1/4" Square Fiberglass Solid Square Bar, ISO Isophthalic Polyester Resin	18.47	5.04
06 82 00 00-0046	LF	1-1/2" Square Fiberglass Solid Square Bar, ISOFR Isophthalic Polyester Resin	21.63	6.67
06 82 00 00-0047		**Round Bars** *(06 82 00 00-0042)*		
06 82 00 00-0048	LF	1/4" Diameter Fiberglass Solid Round Bar, ISOFR Isophthalic Polyester Resin	8.40	2.85
06 82 00 00-0049	LF	1" Diameter Fiberglass Solid Round Bar, ISOFR Isophthalic Polyester Resin	17.82	4.29
06 82 00 00-0050	LF	1" Diameter Fiberglass Solid Round Bar, VERF Vinyl Ester Resin	20.09	4.29
06 82 00 00-0051	LF	1-1/4" Diameter Fiberglass Solid Round Bar, ISOFR Isophthalic Polyester Resin	26.47	4.29
06 82 00 00-0052	LF	1-1/2" Diameter Fiberglass Solid Round Bar, ISOFR Isophthalic Polyester Resin	31.59	4.85
06 82 00 00-0053		**Fiberglass Tubes** *(06 82 00 00-0001)*		
06 82 00 00-0054		**Square Tube** *(06 82 00 00-0053)*		
06 82 00 00-0055	LF	1" x 1" x 1/8" Thick Fiberglass Square Tube, ISOFR Isophthalic Polyester Resin	9.43	2.85
06 82 00 00-0056	LF	1" x 1" x 1/8" Thick Fiberglass Square Tube, VERF Vinyl Ester Resin	10.17	2.85
06 82 00 00-0057	LF	2" x 2" x 1/8" Thick Fiberglass Square Tube, ISOFR Isophthalic Polyester Resin	13.86	3.43
06 82 00 00-0058	LF	2" x 2" x 1/8" Thick Fiberglass Square Tube, VERF Vinyl Ester Resin	15.16	3.43
06 82 00 00-0059	LF	3" x 3" x 1/4" Thick Fiberglass Square Tube, ISOFR Isophthalic Polyester Resin	26.19	4.29
06 82 00 00-0060	LF	3" x 3" x 1/4" Thick Fiberglass Square Tube, VERF Vinyl Ester Resin	29.18	4.29
06 82 00 00-0061	LF	4" x 4" x 1/4" Thick Fiberglass Square Tube, ISOFR Isophthalic Polyester Resin	30.82	5.14
06 82 00 00-0062	LF	4" x 4" x 1/4" Thick Fiberglass Square Tube, VERF Vinyl Ester Resin	39.17	5.14
06 82 00 00-0063		**Round Tube** *(06 82 00 00-0053)*		
06 82 00 00-0064	LF	1" Diameter x 1/8" Thick Fiberglass Round Tube, ISOFR Isophthalic Polyester Resin	9.04	2.85
06 82 00 00-0065	LF	1" Diameter x 1/8" Thick Fiberglass Round Tube, VERF Vinyl Ester Resin	9.38	2.85
06 82 00 00-0066	LF	2" Diameter x 1/4" Thick Fiberglass Round Tube, ISOFR Isophthalic Polyester Resin	16.75	3.43
06 82 00 00-0067	LF	2" Diameter x 1/4" Thick Fiberglass Round Tube, VERF Vinyl Ester Resin	17.85	3.43
06 82 00 00-0068		**Fiberglass Threaded Rods** *(06 82 00 00-0001)*		
06 82 00 00-0069	LF	3/8" Diameter Fiberglass Threaded Rod, VERF Vinyl Ester Resin	12.03	2.19
06 82 00 00-0070	LF	1/2" Diameter Fiberglass Threaded Rod, VERF Vinyl Ester Resin	12.79	2.19
06 82 00 00-0071	LF	5/8" Diameter Fiberglass Threaded Rod, VERF Vinyl Ester Resin	14.68	2.47
06 82 00 00-0072	LF	3/4" Diameter Fiberglass Threaded Rod, VERF Vinyl Ester Resin	16.15	2.47
06 82 00 00-0073	LF	1" Diameter Fiberglass Threaded Rod, VERF Vinyl Ester Resin	17.82	2.47
06 82 00 00-0074		**Grating Support Legs, VEFR Resin** *(06 82 00 00-0001)*		
06 82 00 00-0075	EA	Grating Support Legs, Fixed Height With Base Miscellaneous Fiberglass Castings	21.06	
06 82 00 00-0076	EA	Grate Support Legs Fixed Height Without Base Miscellaneous Fiberglass Castings	9.02	
06 82 00 00-0077	EA	Grating Support Legs, Adjustable To 60" Miscellaneous Fiberglass Castings	33.93	
06 82 00 00-0078		**Fiberglass Netting** *(06 82 00 00-0001)*		
06 82 00 00-0079	SF	1/2" x 1/2" Mesh, Clear Flexible Fiberglass Netting	0.69	0.33
06 82 00 00-0080	SF	1/2" x 2" Mesh, Clear Flexible Fiberglass Netting	0.69	0.33
06 82 00 00-0081	SF	3/4" x 5/8" Mesh, Clear Flexible Fiberglass Netting	0.69	0.33
06 82 00 00-0082	SF	7/8" x 7/8" Mesh, Clear Flexible Fiberglass Netting	0.69	0.33
06 82 00 00-0083	SF	1" x 1" Mesh, Clear Flexible Fiberglass Netting	0.69	0.33
06 82 00 00-0084	SF	1/2" x 1/2" Mesh, Green Flexible Fiberglass Netting	0.68	0.33
06 82 00 00-0085	SF	1/2" x 2" Mesh, Green Flexible Fiberglass Netting	0.68	0.33
06 82 00 00-0086	SF	3/4" x 5/8" Mesh, Green Flexible Fiberglass Netting	0.68	0.33
06 82 00 00-0087	SF	7/8" x 7/8" Mesh, Green Flexible Fiberglass Netting	0.68	0.33
06 82 00 00-0088	SF	1" x 1" Mesh, Green Flexible Fiberglass Netting	0.68	0.33
06 82 00 00-0089		**Fiberglass Stair Treads** *(06 82)*		
06 82 00 00-0090		**Fiberglass Stair Treads** *(06 82 00 00-0089)*		
06 82 00 00-0091		**10-1/2" Deep Isophthalic Resin System** *(06 82 00 00-0090)*		
06 82 00 00-0092	EA	1" Fiberglass Stair Tread, 10-1/2" Deep x 24" Wide Isophthalic Resin System	77.87	14.95
06 82 00 00-0093	EA	1" Fiberglass Stair Tread, 10-1/2" Deep x 30" Wide Isophthalic Resin System	89.91	14.95
06 82 00 00-0094	EA	1" Fiberglass Stair Tread, 10-1/2" Deep x 36" Wide Isophthalic Resin System	101.94	14.95
06 82 00 00-0095	EA	1" Fiberglass Stair Tread, 10-1/2" Deep x 42" Wide Isophthalic Resin System	113.97	14.95
06 82 00 00-0096	EA	1-1/2" Fiberglass Stair Tread, 10-1/2" Deep x 24" Wide Isophthalic Resin System	85.09	14.95
06 82 00 00-0097	EA	1-1/2" Fiberglass Stair Tread, 10-1/2" Deep x 30" Wide Isophthalic Resin System	98.93	14.95
06 82 00 00-0098	EA	1-1/2" Fiberglass Stair Tread, 10-1/2" Deep x 36" Wide Isophthalic Resin System	112.77	14.95
06 82 00 00-0099	EA	1-1/2" Fiberglass Stair Tread, 10-1/2" Deep x 42" Wide Isophthalic Resin System	126.61	14.95
06 82 00 00-0100	EA	2" Fiberglass Stair Tread, 10-1/2" Deep x 24" Wide Isophthalic Resin System	96.16	14.95
06 82 00 00-0101	EA	2" Fiberglass Stair Tread, 10-1/2" Deep x 30" Wide Isophthalic Resin System	112.77	14.95
06 82 00 00-0102	EA	2" Fiberglass Stair Tread, 10-1/2" Deep x 36" Wide Isophthalic Resin System	129.37	14.95
06 82 00 00-0103	EA	2" Fiberglass Stair Tread, 10-1/2" Deep x 42" Wide Isophthalic Resin System	145.98	14.95

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
06 82 00 00-0104		12" Deep Isophthalic Resin System *(06 82 00 00-0090)*		
06 82 00 00-0105	EA	1" Fiberglass Stair Tread, 12" Deep x 24" Wide Isophthalic Resin System	84.75	14.95
06 82 00 00-0106	EA	1" Fiberglass Stair Tread, 12" Deep x 30" Wide Isophthalic Resin System	98.50	14.95
06 82 00 00-0107	EA	1" Fiberglass Stair Tread, 12" Deep x 36" Wide Isophthalic Resin System	112.26	14.95
06 82 00 00-0108	EA	1" Fiberglass Stair Tread, 12" Deep x 42" Wide Isophthalic Resin System	126.01	14.95
06 82 00 00-0109	EA	1-1/2" Fiberglass Stair Tread, 12" Deep x 24" Wide Isophthalic Resin System	93.00	14.95
06 82 00 00-0110	EA	1-1/2" Fiberglass Stair Tread, 12" Deep x 30" Wide Isophthalic Resin System	108.82	14.95
06 82 00 00-0111	EA	1-1/2" Fiberglass Stair Tread, 12" Deep x 36" Wide Isophthalic Resin System	124.63	14.95
06 82 00 00-0112	EA	1-1/2" Fiberglass Stair Tread, 12" Deep x 42" Wide Isophthalic Resin System	140.45	14.95
06 82 00 00-0113	EA	2" Fiberglass Stair Tread, 12" Deep x 24" Wide Isophthalic Resin System	105.65	14.95
06 82 00 00-0114	EA	2" Fiberglass Stair Tread, 12" Deep x 30" Wide Isophthalic Resin System	124.63	14.95
06 82 00 00-0115	EA	2" Fiberglass Stair Tread, 12" Deep x 36" Wide Isophthalic Resin System	143.61	14.95
06 82 00 00-0116	EA	2" Fiberglass Stair Tread, 12" Deep x 42" Wide Isophthalic Resin System	162.59	14.95
06 82 00 00-0117		Other Fiberglass *(06 82)*		
06 82 00 00-0118		Fiberglass Splash Blocks *(06 82 00 00-0117)*		
06 82 00 00-0119	EA	Standard Size Fiberglass Splash Block	13.79	3.28

06 83 Composite Paneling *(06 80)*

06 83 16 Fiberglass Reinforced Paneling *(06 83)*

06 83 16 00-0001 Fiberglass Reinforced Polyester (FRP) Panels *(06 83 16)*
Note: Includes adhesive and trim.

06 83 16 00-0002	SF	Fiberglass Reinforced Polyester (FRP) Paneling Note: Including Adhesive And Trim	4.29	1.64

END OF SECTION 06

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST

07 Thermal And Moisture Protection

07 01 Operation and Maintenance of Thermal and Moisture Protection *(07)*

07 01 50 Maintenance of Membrane Roofing *(07 01)*

07 01 50 19 Preparation for Re-Roofing *(07 01 50)*

07 01 50 19-0001 Preparation For Re-Roofing *(07 01 50 19)*

07 01 50 19-0002	SQ	Removal Of Pea Gravel Ballast From Roof, Vacuum And Disposal	23.26	
07 01 50 19-0003	SQ	Removal Of Gravel Ballast From Roof, Vacuum And Disposal	41.05	

07 01 50 81 Roof Replacement *(07 01 50)*

07 01 50 81-0001 Roof Repair *(07 01 50 81)*

Note: Less than 100 SF areas. Excludes mobilization of crew for small quantity of roof work. See CSI section 07 05 13 00-0001 for mobilization of crew for small quantity of roof work.

07 01 50 81-0002	LF	Heat Weld Roofing Seams For Repair	6.56	

07 01 50 81-0003 Emergency Roof Patch *(07 01 50 81)*

Note: 4 Hour response time.

07 01 50 81-0004	EA	Mobilize For Emergency Roof Patching	398.17	
07 01 50 81-0005	EA	Granule Emergency Roof Patch Cover 16 SF	91.81	

07 01 50 81-0006 Adhesives *(07 01 50 81)*

Note: For repair of seams.

07 01 50 81-0007 Mastic Sealer *(07 01 50 81-0006)*

07 01 50 81-0008 Applied At Joints Only *(07 01 50 81-0007)*

07 01 50 81-0009	LF	Mastic Sealer, 1/4" Bead At Joint	3.95	1.70

07 01 50 91 Roofing Restoration *(07 01 50)*

07 01 50 91-0001 Pressure Wash Membrane Roofing *(07 01 50 91)*

07 01 50 91-0002	SF	Up To 2,500 PSI, Pressure Wash Membrane Roofing	0.15
		For Up To 100, Add	*0.11*
		For >100 To 250, Add	*0.05*
		For >250 To 500, Add	*0.02*
		For >5,000 To 10,000, Deduct	*-0.01*
		For >10,000 To 15,000, Deduct	*-0.02*
		For >15,000 To 30,000, Deduct	*-0.02*
		For >30,000, Deduct	*-0.03*

07 05 Common Work Results for Thermal and Moisture Protection *(07)*

07 05 13 Mobilization Of Crew For Small Quantity Of Roof Work *(07 05)*

07 05 13 00-0001 Mobilization Of Crew For Small Quantity Of Roof Work *(07 05 13)*

Note: For use with all roofing tasks where the total quantity of roof work is 4 squares or less.

07 05 13 00-0002	EA	Up To 1 SQ, Mobilization Of Crew For Small Quantity Of Roof Work	1,198.34
07 05 13 00-0003	EA	>1 To 2 SQ, Mobilization Of Crew For Small Quantity Of Roof Work	896.60
07 05 13 00-0004	EA	>2 To 3 SQ, Mobilization Of Crew For Small Quantity Of Roof Work	599.17
07 05 13 00-0005	EA	>3 To 4 SQ, Mobilization Of Crew For Small Quantity Of Roof Work	298.87

07 10 Dampproofing and Waterproofing *(07)*

Note: The following tasks are for application to vertical (walls and foundations) surfaces. For horizontal (flat) surfaces apply the appropriate modifier to reduce the labor cost (where listed). Waterproofing is the treatment of a surface or structure to PREVENT the passage of water under hydrostatic pressure. Dampproofing is the treatment of a surface or structure to RESIST the passage of water in the absence of hydrostatic pressure.

07 11 Dampproofing *(07 10)*

07 11 13 Bituminous Dampproofing *(07 11)*

07 11 13 00-0001 Fibrous Asphalt Dampproofing, Brush, Roller Or Spray *(07 11 13)*

07 11 13 00-0002	CSF	1 Coat, Fibrous Asphalt Dampproofing, Brush, Roller Or Spray	140.10	
07 11 13 00-0003	CSF	2 Coats, Fibrous Asphalt Dampproofing, Brush, Roller Or Spray	219.85	

07 11 13 00-0004 Fibrous Asphalt Dampproofing, Troweled On *(07 11 13)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 11 13 00-0005	CSF	Primer And 1 Coat, Fibrous Asphalt Dampproofing, Troweled On	237.34	
07 11 13 00-0006	CSF	Primer And 2 Coats, Fibrous Asphalt Dampproofing, Troweled On	362.74	

07 11 13 00-0007 Asphaltic Paint Dampproofing *(07 11 13)*

07 11 13 00-0008	CSF	1 Coat, Asphaltic Paint Dampproofing, Brushed On	114.15	
07 11 13 00-0009	CSF	2 Coats, Asphaltic Paint Dampproofing, Brushed On	210.35	

07 11 19 Sheet Dampproofing *(07 11)*

07 11 19 00-0001 Neoprene *(07 11 19)*

07 11 19 00-0002	SF	1/16" Patch Neoprene Roof (5 To 20 SF)	31.82	

07 13 Sheet Waterproofing *(07 10)*

07 13 13 Bituminous Sheet Waterproofing *(07 13)*

07 13 13 00-0001 15 LB Asphalt Saturated Organic Felt Sheet Waterproofing, Hot-Mopped *(07 13 13)*

07 13 13 00-0002	CSF	1 Ply, 15 LB Asphalt Saturated Organic Felt Sheet Waterproofing, Hot-Mopped	279.78	99.69
		For 30 LB Felt, Add	*60.29*	
		For Application To Horizontal Surfaces, Deduct	*-29.91*	
07 13 13 00-0003	CSF	2 Ply, 15 LB Asphalt Saturated Organic Felt Sheet Waterproofing, Hot-Mopped	350.81	112.15
		For 30 LB Felt, Add	*94.88*	
		For Application To Horizontal Surfaces, Deduct	*-33.65*	
07 13 13 00-0004	CSF	3 Ply, 15 LB Asphalt Saturated Organic Felt Sheet Waterproofing, Hot-Mopped	421.84	124.61
		For 30 LB Felt, Add	*129.46*	
		For Application To Horizontal Surfaces, Deduct	*-37.38*	
07 13 13 00-0005	CSF	4 Ply, 15 LB Asphalt Saturated Organic Felt Sheet Waterproofing, Hot-Mopped	492.87	137.07
		For 30 LB Felt, Add	*164.03*	
		For Application To Horizontal Surfaces, Deduct	*-41.12*	
07 13 13 00-0006	CSF	5 Ply, 15 LB Asphalt Saturated Organic Felt Sheet Waterproofing, Hot-Mopped	563.90	149.53
		For 30 LB Felt, Add	*198.62*	
		For Application To Horizontal Surfaces, Deduct	*-44.86*	

07 13 13 00-0007 Asphalt Coated Protective Board *(07 13 13)*

07 13 13 00-0008	CSF	1/8" Asphalt Coated Protective Board	242.25	96.01
		For Application To Horizontal Surfaces, Deduct	*-32.02*	
07 13 13 00-0009	CSF	1/4" Asphalt Coated Protective Board	330.35	99.71
		For Application To Horizontal Surfaces, Deduct	*-33.23*	
07 13 13 00-0010	CSF	3/8" Asphalt Coated Protective Board	436.61	103.89
		For Application To Horizontal Surfaces, Deduct	*-34.62*	
07 13 13 00-0011	CSF	1/2" Asphalt Coated Protective Board	490.14	108.08
		For Application To Horizontal Surfaces, Deduct	*-36.03*	

07 13 53 Elastomeric Sheet Waterproofing *(07 13)*

07 13 53 00-0001 Rubberized Membrane Sheet *(07 13 53)*

07 13 53 00-0002	SF	215 Mil Rubberized Asphalt Membrane Sheet, Vertical Surface	6.94	0.99
		For Floor Surfaces, Deduct	*-1.00*	

07 13 53 00-0003 Ethylene Propylene Diene Monomer (EPDM) *(07 13 53)*

07 13 53 00-0004	CSF	45 Mil Ethylene Propylene Diene Monomer (EPDM) Membrane	478.99	139.58
		For Application To Horizontal Surfaces, Deduct	*-41.87*	
07 13 53 00-0005	CSF	60 Mil Ethylene Propylene Diene Monomer (EPDM) Membrane	571.24	139.58
		For Application To Horizontal Surfaces, Deduct	*-41.87*	

07 13 53 00-0006 Butyl Sheet Waterproofing *(07 13 53)*

07 13 53 00-0007	CSF	1/32" Butyl Sheet Waterproofing	102.56	34.89
		For Joint Taping, Add	*13.17*	
		For Each Additional Ply, Add	*75.29*	
		For Application To Horizontal Surfaces, Deduct	*-5.24*	
07 13 53 00-0008	CSF	1/16" Butyl Sheet Waterproofing	124.07	34.89
		For Joint Taping, Add	*14.24*	
		For Each Additional Ply, Add	*90.35*	
		For Application To Horizontal Surfaces, Deduct	*-5.24*	

07 13 53 00-0009 Butyl With Nylon *(07 13 53)*

07 13 53 00-0010	CSF	1/32" Butyl Elastomeric Waterproofing With Nylon	114.86	34.89
		For Joint Taping, Add	*13.78*	
		For Each Additional Ply, Add	*83.90*	
		For Application To Horizontal Surfaces, Deduct	*-5.24*	
07 13 53 00-0011	CSF	1/16" Butyl Elastomeric Waterproofing With Nylon	128.69	34.89
		For Joint Taping, Add	*14.48*	
		For Each Additional Ply, Add	*93.58*	
		For Application To Horizontal Surfaces, Deduct	*-5.24*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 13 53 00-0012		**Neoprene Sheet Waterproofing** *(07 13 53)*		
07 13 53 00-0013	CSF	1/32" Neoprene Sheet Waterproofing	185.61	34.89
		For Joint Taping, Add	*17.32*	
		For Each Additional Ply, Add	*133.42*	
		For Application To Horizontal Surfaces, Deduct	*-5.24*	
07 13 53 00-0014	CSF	1/16" Neoprene Sheet Waterproofing	277.17	34.89
		For Joint Taping, Add	*21.90*	
		For Each Additional Ply, Add	*197.52*	
		For Application To Horizontal Surfaces, Deduct	*-5.24*	
07 13 53 00-0015		**Neoprene With Nylon** *(07 13 53)*		
07 13 53 00-0016	CSF	1/32" Neoprene Elastomeric Waterproofing With Nylon	195.17	34.89
		For Joint Taping, Add	*17.80*	
		For Each Additional Ply, Add	*140.12*	
		For Application To Horizontal Surfaces, Deduct	*-5.24*	
07 13 53 00-0017	CSF	1/16" Neoprene Elastomeric Waterproofing With Nylon	292.44	34.89
		For Joint Taping, Add	*22.66*	
		For Each Additional Ply, Add	*208.20*	
		For Application To Horizontal Surfaces, Deduct	*-5.24*	
07 13 53 00-0018		**Plastic Vapor Barrier (Polyethylene)** *(07 13 53)*		
07 13 53 00-0019	CSF	4 Mil Polyethylene Vapor Barrier	29.72	11.33
		For Joint Taping, Add	*7.25*	
		For Each Additional Ply, Add	*23.31*	
		For Application To Horizontal Surfaces, Deduct	*-3.76*	
07 13 53 00-0020	CSF	6 Mil Polyethylene Vapor Barrier	30.39	11.33
		For Joint Taping, Add	*7.29*	
		For Each Additional Ply, Add	*23.78*	
		For Application To Horizontal Surfaces, Deduct	*-3.76*	
07 13 53 00-0021	CSF	10 Mil Polyethylene Vapor Barrier	47.48	11.33
		For Joint Taping, Add	*8.14*	
		For Each Additional Ply, Add	*35.74*	
		For Application To Horizontal Surfaces, Deduct	*-3.76*	
07 13 53 00-0022	CSF	60 Mil Polyethylene Vapor Barrier With Bentonite	144.46	11.33
		Note: Includes seam tape, liquid mastic, anchors and termination bar.		
		For Each Additional Ply, Add	*103.91*	
		For Application To Horizontal Surfaces, Deduct	*-4.18*	
07 13 53 00-0023		**Plastic Vapor Barrier (PVC)** *(07 13 53)*		
07 13 53 00-0024	CSF	10 Mil Polyvinyl Chloride (PVC) Vapor Barrier	49.72	12.54
		For Joint Taping, Add	*8.25*	
		For Each Additional Ply, Add	*37.31*	
		For Application To Horizontal Surfaces, Deduct	*-3.76*	
07 13 53 00-0025	CSF	20 Mil Polyvinyl Chloride (PVC) Vapor Barrier	68.61	13.00
		For Joint Taping, Add	*9.42*	
		For Each Additional Ply, Add	*50.63*	
		For Application To Horizontal Surfaces, Deduct	*-3.90*	
07 13 53 00-0026	CSF	30 Mil Polyvinyl Chloride (PVC) Vapor Barrier	94.17	13.46
		For Joint Taping, Add	*10.90*	
		For Each Additional Ply, Add	*68.61*	
		For Application To Horizontal Surfaces, Deduct	*-4.04*	
07 13 53 00-0027		**Vinyl Plastic Vapor Barrier** *(07 13 53)*		
07 13 53 00-0028	CSF	4 Mil Vinyl Plastic Vapor Barrier With Fiberglass Insulation At Joints (Tu-Tuf #4)	34.33	11.61
07 14		**Fluid-Applied Waterproofing** *(07 10)*		
07 14 13		**Hot Fluid-Applied Rubberized Asphalt Waterproofing** *(07 14)*		
07 14 13 00-0001		**Hot Applied Rubberized Asphalt Waterproofing Coating** *(07 14 13)*		
07 14 13 00-0002	SF	90 Mil Hot Applied Rubberized Asphalt Waterproofing Coating, Vertical Surface	1.92	
		Note: Includes primer.		
		For Application To Horizontal Surfaces, Deduct	*-0.19*	
		For Reinforcing Fabric, Add	*0.41*	
07 14 13 00-0003	SF	125 Mil Hot Applied Rubberized Asphalt Waterproofing Coating, Vertical Surface	2.22	
		Note: Includes primer.		
		For Application To Horizontal Surfaces, Deduct	*-0.20*	
		For Reinforcing Fabric, Add	*0.41*	
07 14 16		**Cold Fluid-Applied Waterproofing** *(07 14)*		
07 14 16 00-0001		**Fluid Applied Rubber Based Polyurethane** *(07 14 16)*		
07 14 16 00-0002	SF	60 Mil Thick, Fluid Applied, Rubber Base, Polyurethane Applied In 2 Coats	3.48	
		For Application To Horizontal Surfaces, Deduct	*-0.42*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 14 16 00-0003	SF	90 Mil Thick, Fluid Applied, Rubber Base, Polyurethane Applied In 2 Coats	3.95	
		For Application To Horizontal Surfaces, Deduct	*-0.44*	
07 14 16 00-0004	SF	120 Mil Thick, Fluid Applied, Rubber Base, Polyurethane Applied In 2 Coats	4.47	
		For Application To Horizontal Surfaces, Deduct	*-0.47*	

07 14 16 00-0005 One Part Solution Of Chlorosulfonated Polyethylene Polymer *(07 14 16)*

07 14 16 00-0006	SF	15 Mil Finish Coat, Chlorosulfonated Polyethylene (CSM) Polymer, 1 Part Solution	2.34	

07 14 16 00-0007 Copolymer Compound *(07 14 16)*

07 14 16 00-0008	SF	Fluid Elastomeric Copolymer Compound For Slabs 32 Mil	3.75	

07 14 16 00-0009 Fluid Applied Neoprene *(07 14 16)*

07 14 16 00-0010	CSF	1/8" Fiberglass Reinforced, Fluid Neoprene	436.86	
		For Application To Horizontal Surfaces, Deduct	*-50.85*	
07 14 16 00-0011	CSF	50 Mil, 4 Coats, Fluid Neoprene	880.93	
		For Application To Horizontal Surfaces, Deduct	*-99.75*	
07 14 16 00-0012	CSF	90 Mil, 4 Coats, Fluid Neoprene	1,428.86	
		For Application To Horizontal Surfaces, Deduct	*-149.55*	

07 16 Cementitious and Reactive Waterproofing *(07 10)*

07 16 13 Polymer Modified Cement Waterproofing *(07 16)*

07 16 13 00-0001	SF	Polymer Modified Cementitious Waterproofing Assembly, 2 Coats Note: As manufactured by Thoro Consumer Products. Includes Thoroseal, Acryl 60, acrylic waterproof coating and white pigmented acrylic copolymer primer.	4.00	

07 16 16 Crystalline Waterproofing *(07 16)*

07 16 16 00-0001	SF	Crystalline Cementitious Waterproofing. 2 Coats (Xypex Concentrate)	4.84	

07 16 19 Metal Oxide Waterproofing *(07 16)*

07 16 19 00-0001 Metallic Oxide Waterproofing *(07 16 19)*

Note: Includes one broom applied bond coat and three brush applied waterproof coats. Excludes concrete repairs to subbase and final protective concrete surface coat. See CSI section 03 54 16 00-0001 for self leveling underlayment for concrete floors, 09 24 33 00-0001 for cement parging.

07 16 19 00-0002	CSF	Catalyzed Metallic Waterproofing Treatment, Metal Oxide Waterproofing (Euclid Iron Waterpeller)	408.09	
		For Application To Horizontal Surfaces, Deduct	*-53.23*	

07 17 Bentonite Waterproofing *(07 10)*

07 17 13 Bentonite Panel Waterproofing *(07 17)*

07 17 13 00-0001	CSF	3/16" Bentonite Waterproofing Panels	421.72	114.56
		For Application To Horizontal Surfaces, Deduct	*-34.38*	
07 17 13 00-0002	CSF	1/4" Bentonite Waterproofing Panels	382.58	121.04
		For Application To Horizontal Surfaces, Deduct	*-37.20*	
07 17 13 00-0003	CSF	5/8" Bentonite Waterproofing Panels	533.58	126.22
		For Application To Horizontal Surfaces, Deduct	*-37.86*	
07 17 13 00-0004	CSF	3/8" Granular Bentonite, Troweled	429.93	104.99
		For Application To Horizontal Surfaces, Deduct	*-31.48*	

07 19 Water Repellents *(07 10)*

07 19 13 Acrylic Sealer *(07 19)*

Note: Per coat.

07 19 13 00-0001	SF	Spray On Concrete, Acrylic Sealer	2.15	
07 19 13 00-0002	SF	Spray On Concrete Block/Brick, Acrylic Sealer	2.57	
07 19 13 00-0003	SF	Spray On Stone, Acrylic Sealer	2.83	

07 19 16 Silane Water Repellents *(07 19)*

07 19 16 00-0001 Silane Concrete Sealer *(07 19 16)*

07 19 16 00-0002	SF	Spray On Concrete, Water Based, Silane Penetrating Water Repellent Sealer (Specchem SpecSilane 40 WB)	0.52	
07 19 16 00-0003	SF	Spray On Concrete Block/Brick, Water Based, Silane Penetrating Water Repellent Sealer (Specchem SpecSilane 40 WB)	0.76	

07 19 16 00-0004 Silane/Siloxane Concrete Sealer *(07 19 16)*

07 19 16 00-0005	SF	Spray On Concrete, Solvent Based, Silane/Siloxane Concrete Penetrating Water Repellent Sealer (Anti-Hydro Aridox 40) Note: 40% silane, alcohol based.	0.89	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 19 16 00-0006	SF	Spray On Concrete Block/Brick, Solvent Based, Silane/Siloxane Penetrating Water Repellent Sealer (Anti-Hydro Aridox 40)	1.29	
		Note: 40% silane, alcohol based.		
07 19 16 00-0007	SF	Spray On Concrete, Water-Based, Silane/Siloxane Penetrating Water Repellent Sealer (Prosoco Saltguard WB)	0.37	
		Note: 200 SF/GAL		
07 19 16 00-0008	SF	Spray On Concrete Block/Masonry, Water-Based, Silane/Siloxane Penetrating Water Repellent Sealer (Prosoco Saltguard WB)	0.53	

07 20 Thermal Protection *(07)*

07 21 Thermal Insulation *(07 20)*

07 21 13 Board Insulation *(07 21)*

Note: Types are stock sizes, mastic applied.

07 21 13 13 Foam Board Insulation *(07 21 13)*

07 21 13 13-0001 Cold Adhesive Applied Foam Board Insulation *(07 21 13 13)*

07 21 13 13-0002 Cold Adhesive Applied, Foam Glass (Cellular Glass), Foam Board Insulation *(07 21 13 13-0001)*

07 21 13 13-0003	SF	1" Thick, R3.44, Foam Glass (Cellular Glass), Foam Board Insulation, Cold Adhesive Applied	2.89	0.32
		For Horizontal Surface Application, Deduct	*-0.05*	
		For Vapor Barrier, Integral With Insulation, Add	*0.05*	
07 21 13 13-0004	SF	1-1/2" Thick, R5.16, Foam Glass (Cellular Glass), Foam Board Insulation, Cold Adhesive Applied	4.03	0.32
		For Horizontal Surface Application, Deduct	*-0.05*	
		For Vapor Barrier, Integral With Insulation, Add	*0.05*	
07 21 13 13-0005	SF	2" Thick, R6.88, Foam Glass (Cellular Glass), Foam Board Insulation, Cold Adhesive Applied	4.80	0.33
		For Horizontal Surface Application, Deduct	*-0.05*	
		For Vapor Barrier, Integral With Insulation, Add	*0.05*	
07 21 13 13-0006	SF	2-3/4" Thick, R8.17, Foam Glass (Cellular Glass), Foam Board Insulation, Cold Adhesive Applied	6.33	0.33
		For Horizontal Surface Application, Deduct	*-0.06*	
		For Vapor Barrier, Integral With Insulation, Add	*0.05*	

07 21 13 13-0007 Cold Adhesive Applied, Expanded Polystyrene, Foam Board Insulation *(07 21 13 13-0001)*

07 21 13 13-0008	SF	3/8" Thick, R1.44, Molded Expanded Polystyrene, Foam Board Insulation (MEPS), Cold Adhesive Applied	1.26	0.31
		For Horizontal Surface Application, Deduct	*-0.05*	
		For Vapor Barrier, Integral With Insulation, Add	*0.05*	
07 21 13 13-0009	SF	1/2" Thick, R1.93, Molded Expanded Polystyrene, Foam Board Insulation (MEPS), Cold Adhesive Applied	1.33	0.31
		For Horizontal Surface Application, Deduct	*-0.05*	
		For Vapor Barrier, Integral With Insulation, Add	*0.05*	
07 21 13 13-0010	SF	3/4" Thick, R2.89, Molded Expanded Polystyrene, Foam Board Insulation (MEPS), Cold Adhesive Applied	1.52	0.32
		For Horizontal Surface Application, Deduct	*-0.05*	
		For Vapor Barrier, Integral With Insulation, Add	*0.05*	
07 21 13 13-0011	SF	1" Thick, R3.85, Molded Expanded Polystyrene, Foam Board Insulation (MEPS), Cold Adhesive Applied	1.70	0.32
		For Horizontal Surface Application, Deduct	*-0.05*	
		For Vapor Barrier, Integral With Insulation, Add	*0.05*	
07 21 13 13-0012	SF	2" Thick, R7.70, Molded Expanded Polystyrene, Foam Board Insulation (MEPS), Cold Adhesive Applied	2.44	0.33
		For Horizontal Surface Application, Deduct	*-0.05*	
		For Vapor Barrier, Integral With Insulation, Add	*0.05*	
07 21 13 13-0013	SF	3" Thick, R11.55, Molded Expanded Polystyrene, Foam Board Insulation (MEPS), Cold Adhesive Applied	3.20	0.33
		For Horizontal Surface Application, Deduct	*-0.06*	
		For Vapor Barrier, Integral With Insulation, Add	*0.05*	
07 21 13 13-0014	SF	4" Thick, R15.40, Molded Expanded Polystyrene, Foam Board Insulation (MEPS), Cold Adhesive Applied	3.94	0.34
		For Horizontal Surface Application, Deduct	*-0.06*	
		For Vapor Barrier, Integral With Insulation, Add	*0.05*	
07 21 13 13-0015	SF	5" Thick, R19.25, Molded Expanded Polystyrene, Foam Board Insulation (MEPS), Cold Adhesive Applied	4.68	0.35
		For Horizontal Surface Application, Deduct	*-0.06*	
		For Vapor Barrier, Integral With Insulation, Add	*0.05*	
07 21 13 13-0016	SF	6" Thick, R23.1, Molded Expanded Polystyrene, Foam Board Insulation (MEPS), Cold Adhesive Applied	5.43	0.36
		For Horizontal Surface Application, Deduct	*-0.06*	
		For Vapor Barrier, Integral With Insulation, Add	*0.05*	

07 21 13 13-0017 Cold Adhesive Applied, Extruded Polystyrene, Foam Board Insulation *(07 21 13 13-0001)*

Note: 15 PSI compressive strength.

07 21 13 13-0018	SF	3/8" Thick, R1.9, Extruded Polystyrene, Foam Board Insulation, Cold Adhesive Applied	1.43	0.31
		For Horizontal Surface Application, Deduct	*-0.05*	
		For Vapor Barrier, Integral With Insulation, Add	*0.05*	
		For 25 PSI Compressive Strength, Add	*0.15*	
		For 40 PSI Compressive Strength, Add	*0.35*	
		For 60 PSI Compressive Strength, Add	*0.55*	
		For 115 PSI Compressive Strength, Add	*2.39*	
07 21 13 13-0019	SF	1/2" Thick, R2.5, Extruded Polystyrene, Foam Board Insulation, Cold Adhesive Applied	1.67	0.31
		For Horizontal Surface Application, Deduct	*-0.05*	
		For Vapor Barrier, Integral With Insulation, Add	*0.05*	
		For 25 PSI Compressive Strength, Add	*0.18*	
		For 40 PSI Compressive Strength, Add	*0.44*	
		For 60 PSI Compressive Strength, Add	*0.69*	
		For 115 PSI Compressive Strength, Add	*3.01*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 21 13 13-0020	SF	3/4" Thick, R3.7, Extruded Polystyrene, Foam Board Insulation, Cold Adhesive Applied	1.87	0.32
		For Horizontal Surface Application, Deduct	*-0.05*	
		For Vapor Barrier, Integral With Insulation, Add	*0.05*	
		For 25 PSI Compressive Strength, Add	*0.21*	
		For 40 PSI Compressive Strength, Add	*0.51*	
		For 60 PSI Compressive Strength, Add	*0.80*	
		For 115 PSI Compressive Strength, Add	*3.50*	
07 21 13 13-0021	SF	1" Thick, R5.0, Extruded Polystyrene, Foam Board Insulation, Cold Adhesive Applied	1.97	0.32
		For Horizontal Surface Application, Deduct	*-0.05*	
		For Vapor Barrier, Integral With Insulation, Add	*0.05*	
		For 25 PSI Compressive Strength, Add	*0.23*	
		For 40 PSI Compressive Strength, Add	*0.55*	
		For 60 PSI Compressive Strength, Add	*0.86*	
		For 115 PSI Compressive Strength, Add	*3.75*	
07 21 13 13-0022	SF	2" Thick, R10.0, Extruded Polystyrene, Foam Board Insulation, Cold Adhesive Applied	2.98	0.33
		For Horizontal Surface Application, Deduct	*-0.05*	
		For Vapor Barrier, Integral With Insulation, Add	*0.05*	
		For 25 PSI Compressive Strength, Add	*0.39*	
		For 40 PSI Compressive Strength, Add	*0.93*	
		For 60 PSI Compressive Strength, Add	*1.44*	
		For 115 PSI Compressive Strength, Add	*6.32*	
07 21 13 13-0023	SF	3" Thick, R15.0, Extruded Polystyrene, Foam Board Insulation, Cold Adhesive Applied	4.00	0.33
		For Horizontal Surface Application, Deduct	*-0.06*	
		For Vapor Barrier, Integral With Insulation, Add	*0.05*	
		For 25 PSI Compressive Strength, Add	*0.55*	
		For 40 PSI Compressive Strength, Add	*1.31*	
		For 60 PSI Compressive Strength, Add	*2.02*	
		For 115 PSI Compressive Strength, Add	*8.90*	
07 21 13 13-0024	SF	4" Thick, R20.0, Extruded Polystyrene, Foam Board Insulation, Cold Adhesive Applied	4.51	0.34
		For Horizontal Surface Application, Deduct	*-0.06*	
		For Vapor Barrier, Integral With Insulation, Add	*0.05*	
		For 25 PSI Compressive Strength, Add	*0.63*	
		For 40 PSI Compressive Strength, Add	*1.50*	
		For 60 PSI Compressive Strength, Add	*2.31*	
		For 115 PSI Compressive Strength, Add	*10.18*	

07 21 13 13-0025 Mechanically Fastened Foam Board Insulation *(07 21 13 13)*

Note: Mechanically fastened to wood or steel.

07 21 13 13-0026 Mechanically Fastened, Foam Glass (Cellular Glass), Foam Board Insulation *(07 21 13 13-0025)*

Note: Mechanically fastened to wood or steel.

07 21 13 13-0027	SF	1" Thick, R3.44, Foam Glass (Cellular Glass), Foam Board Insulation, Mechanically Fastened	2.75	0.32
		For Horizontal Surface Application, Deduct	*-0.05*	
		For Vapor Barrier, Integral With Insulation, Add	*0.05*	
		For Mechanically Fastened To Concrete, Add	*1.34*	
		For Mechanically Fastened To Gypsum, Add	*1.67*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.51*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*1.71*	
		For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add	*1.98*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*0.77*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*2.56*	
		For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add	*2.96*	
07 21 13 13-0028	SF	1-1/2" Thick, R5.16, Foam Glass (Cellular Glass), Foam Board Insulation, Mechanically Fastened	3.96	0.32
		For Horizontal Surface Application, Deduct	*-0.05*	
		For Vapor Barrier, Integral With Insulation, Add	*0.05*	
		For Mechanically Fastened To Concrete, Add	*1.38*	
		For Mechanically Fastened To Gypsum, Add	*1.63*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.64*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*1.75*	
		For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add	*1.98*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*0.95*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*2.58*	
		For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add	*2.96*	
07 21 13 13-0029	SF	2" Thick, R6.88, Foam Glass (Cellular Glass), Foam Board Insulation, Mechanically Fastened	4.72	0.33
		For Horizontal Surface Application, Deduct	*-0.05*	
		For Vapor Barrier, Integral With Insulation, Add	*0.05*	
		For Mechanically Fastened To Concrete, Add	*1.38*	
		For Mechanically Fastened To Gypsum, Add	*1.63*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.64*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*1.75*	
		For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add	*2.00*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*0.95*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*2.58*	
		For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add	*2.98*	
07 21 13 13-0030	SF	2-3/4" Thick, R8.17, Foam Glass (Cellular Glass), Foam Board Insulation, Mechanically Fastened	6.32	0.33
		For Horizontal Surface Application, Deduct	*-0.06*	
		For Vapor Barrier, Integral With Insulation, Add	*0.05*	
		For Mechanically Fastened To Concrete, Add	*1.42*	
		For Mechanically Fastened To Gypsum, Add	*1.69*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.73*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*1.85*	
		For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add	*2.12*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*1.09*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*2.76*	
		For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add	*3.16*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 21 13 13-0031		Mechanically Fastened, Expanded Polystyrene, Foam Board Insulation *(07 21 13 13-0025)*		
07 21 13 13-0032	SF	3/8" Thick, R1.44, Molded Expanded Polystyrene, Foam Board Insulation (MEPS)	1.13	0.31
		For Horizontal Surface Application, Deduct	*-0.05*	
		For Vapor Barrier, Integral With Insulation, Add	*0.05*	
		For Mechanically Fastened To Concrete, Add	*1.34*	
		For Mechanically Fastened To Gypsum, Add	*1.67*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.51*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*1.71*	
		For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add	*1.98*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*0.77*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*2.56*	
		For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add	*2.96*	
07 21 13 13-0033	SF	1/2" Thick, R1.93, Molded Expanded Polystyrene, Foam Board Insulation (MEPS)	1.20	0.31
		For Horizontal Surface Application, Deduct	*-0.05*	
		For Vapor Barrier, Integral With Insulation, Add	*0.05*	
		For Mechanically Fastened To Concrete, Add	*1.34*	
		For Mechanically Fastened To Gypsum, Add	*1.67*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.51*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*1.71*	
		For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add	*1.98*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*0.77*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*2.56*	
		For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add	*2.96*	
07 21 13 13-0034	SF	3/4" Thick, R2.89, Molded Expanded Polystyrene, Foam Board Insulation (MEPS)	1.39	0.32
		For Horizontal Surface Application, Deduct	*-0.05*	
		For Vapor Barrier, Integral With Insulation, Add	*0.05*	
		For Mechanically Fastened To Concrete, Add	*1.34*	
		For Mechanically Fastened To Gypsum, Add	*1.67*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.51*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*1.71*	
		For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add	*1.98*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*0.77*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*2.56*	
		For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add	*2.96*	
07 21 13 13-0035	SF	1" Thick, R3.85, Molded Expanded Polystyrene, Foam Board Insulation (MEPS)	1.57	0.32
		For Horizontal Surface Application, Deduct	*-0.05*	
		For Vapor Barrier, Integral With Insulation, Add	*0.05*	
		For Mechanically Fastened To Concrete, Add	*1.34*	
		For Mechanically Fastened To Gypsum, Add	*1.67*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.51*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*1.71*	
		For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add	*1.98*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*0.77*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*2.56*	
		For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add	*2.96*	
07 21 13 13-0036	SF	2" Thick, R7.70, Molded Expanded Polystyrene, Foam Board Insulation (MEPS)	2.37	0.33
		For Horizontal Surface Application, Deduct	*-0.05*	
		For Vapor Barrier, Integral With Insulation, Add	*0.05*	
		For Mechanically Fastened To Concrete, Add	*1.38*	
		For Mechanically Fastened To Gypsum, Add	*1.63*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.64*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*1.75*	
		For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add	*2.00*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*0.95*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*2.58*	
		For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add	*2.98*	
07 21 13 13-0037	SF	3" Thick, R11.55, Molded Expanded Polystyrene, Foam Board Insulation (MEPS)	3.18	0.33
		For Horizontal Surface Application, Deduct	*-0.06*	
		For Vapor Barrier, Integral With Insulation, Add	*0.05*	
		For Mechanically Fastened To Concrete, Add	*1.42*	
		For Mechanically Fastened To Gypsum, Add	*1.69*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.73*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*1.85*	
		For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add	*2.12*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*1.09*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*2.76*	
		For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add	*3.16*	
07 21 13 13-0038	SF	4" Thick, R15.40, Molded Expanded Polystyrene, Foam Board Insulation (MEPS)	4.01	0.34
		For Horizontal Surface Application, Deduct	*-0.06*	
		For Vapor Barrier, Integral With Insulation, Add	*0.05*	
		For Mechanically Fastened To Concrete, Add	*1.46*	
		For Mechanically Fastened To Gypsum, Add	*1.70*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.85*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*1.98*	
		For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add	*2.22*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*1.28*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*2.96*	
		For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add	*3.33*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 21 13 13-0039	SF	5" Thick, R19.25, Molded Expanded Polystyrene, Foam Board Insulation (MEPS)	4.87	0.35
		For Horizontal Surface Application, Deduct	*-0.06*	
		For Vapor Barrier, Integral With Insulation, Add	*0.05*	
		For Mechanically Fastened To Concrete, Add	*1.50*	
		For Mechanically Fastened To Gypsum, Add	*1.93*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*1.01*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*2.14*	
		For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add	*2.33*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*6.45*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*3.20*	
		For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add	*3.49*	
07 21 13 13-0040	SF	6" Thick, R23.1, Molded Expanded Polystyrene, Foam Board Insulation (MEPS)	5.81	0.36
		For Horizontal Surface Application, Deduct	*-0.06*	
		For Vapor Barrier, Integral With Insulation, Add	*0.05*	
		For Mechanically Fastened To Concrete, Add	*1.54*	
		For Mechanically Fastened To Gypsum, Add	*1.67*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*1.22*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*2.36*	
		For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add	*2.50*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*1.84*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*3.54*	
		For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add	*3.74*	

07 21 13 13-0041 Mechanically Fastened, Extruded Polystyrene, Foam Board Insulation *(07 21 13 13-0025)*

Note: 15 PSI compressive strength. Mechanically fastened to wood or steel.

07 21 13 13-0042	SF	3/8" Thick, R1.9, Extruded Polystyrene, Foam Board Insulation, Mechanically Fastened	1.30	0.31
		For Horizontal Surface Application, Deduct	*-0.05*	
		For Vapor Barrier, Integral With Insulation, Add	*0.05*	
		For 25 PSI Compressive Strength, Add	*0.12*	
		For 40 PSI Compressive Strength, Add	*0.30*	
		For 60 PSI Compressive Strength, Add	*0.48*	
		For 115 PSI Compressive Strength, Add	*2.06*	
		For Mechanically Fastened To Concrete, Add	*1.34*	
		For Mechanically Fastened To Gypsum, Add	*1.67*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.51*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*1.71*	
		For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add	*1.98*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*0.77*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*2.56*	
		For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add	*2.96*	
07 21 13 13-0043	SF	1/2" Thick, R2.5, Extruded Polystyrene, Foam Board Insulation, Mechanically Fastened	1.54	0.31
		For Horizontal Surface Application, Deduct	*-0.05*	
		For Vapor Barrier, Integral With Insulation, Add	*0.05*	
		For 25 PSI Compressive Strength, Add	*0.16*	
		For 40 PSI Compressive Strength, Add	*0.39*	
		For 60 PSI Compressive Strength, Add	*0.62*	
		For 115 PSI Compressive Strength, Add	*2.67*	
		For Mechanically Fastened To Concrete, Add	*1.34*	
		For Mechanically Fastened To Gypsum, Add	*1.67*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.51*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*1.71*	
		For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add	*1.98*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*0.77*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*2.56*	
		For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add	*2.96*	
07 21 13 13-0044	SF	3/4" Thick, R3.7, Extruded Polystyrene, Foam Board Insulation, Mechanically Fastened	1.74	0.32
		For Horizontal Surface Application, Deduct	*-0.05*	
		For Vapor Barrier, Integral With Insulation, Add	*0.05*	
		For 25 PSI Compressive Strength, Add	*0.19*	
		For 40 PSI Compressive Strength, Add	*0.46*	
		For 60 PSI Compressive Strength, Add	*0.73*	
		For 115 PSI Compressive Strength, Add	*3.16*	
		For Mechanically Fastened To Concrete, Add	*1.34*	
		For Mechanically Fastened To Gypsum, Add	*1.67*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.51*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*1.71*	
		For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add	*1.98*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*0.77*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*2.56*	
		For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add	*2.96*	
07 21 13 13-0045	SF	1" Thick, R5.0, Extruded Polystyrene, Foam Board Insulation, Mechanically Fastened	1.84	0.32
		For Horizontal Surface Application, Deduct	*-0.05*	
		For Vapor Barrier, Integral With Insulation, Add	*0.05*	
		For 25 PSI Compressive Strength, Add	*0.21*	
		For 40 PSI Compressive Strength, Add	*0.50*	
		For 60 PSI Compressive Strength, Add	*0.79*	
		For 115 PSI Compressive Strength, Add	*3.42*	
		For Mechanically Fastened To Concrete, Add	*1.34*	
		For Mechanically Fastened To Gypsum, Add	*1.67*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.51*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*1.71*	
		For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add	*1.98*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*0.77*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*2.56*	
		For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add	*2.96*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 21 13 13-0046	SF	2" Thick, R10.0, Extruded Polystyrene, Foam Board Insulation, Mechanically Fastened	2.90	0.33
		For Horizontal Surface Application, Deduct	*-0.05*	
		For Vapor Barrier, Integral With Insulation, Add	*0.05*	
		For 25 PSI Compressive Strength, Add	*0.38*	
		For 40 PSI Compressive Strength, Add	*0.90*	
		For 60 PSI Compressive Strength, Add	*1.40*	
		For 115 PSI Compressive Strength, Add	*6.12*	
		For Mechanically Fastened To Concrete, Add	*1.38*	
		For Mechanically Fastened To Gypsum, Add	*1.63*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.64*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*1.75*	
		For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add	*2.00*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*0.95*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*2.58*	
		For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add	*2.98*	
07 21 13 13-0047	SF	3" Thick, R15.0, Extruded Polystyrene, Foam Board Insulation, Mechanically Fastened	3.98	0.33
		For Horizontal Surface Application, Deduct	*-0.06*	
		For Vapor Barrier, Integral With Insulation, Add	*0.05*	
		For 25 PSI Compressive Strength, Add	*0.55*	
		For 40 PSI Compressive Strength, Add	*1.30*	
		For 60 PSI Compressive Strength, Add	*2.01*	
		For 115 PSI Compressive Strength, Add	*8.85*	
		For Mechanically Fastened To Concrete, Add	*1.42*	
		For Mechanically Fastened To Gypsum, Add	*1.69*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.73*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*1.85*	
		For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add	*2.12*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*1.09*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*2.76*	
		For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add	*3.16*	
07 21 13 13-0048	SF	4" Thick, R20.0, Extruded Polystyrene, Foam Board Insulation, Mechanically Fastened	4.59	0.34
		For Horizontal Surface Application, Deduct	*-0.06*	
		For Vapor Barrier, Integral With Insulation, Add	*0.05*	
		For 25 PSI Compressive Strength, Add	*0.64*	
		For 40 PSI Compressive Strength, Add	*1.53*	
		For 60 PSI Compressive Strength, Add	*2.36*	
		For 115 PSI Compressive Strength, Add	*10.39*	
		For Mechanically Fastened To Concrete, Add	*1.46*	
		For Mechanically Fastened To Gypsum, Add	*1.70*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.85*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*1.98*	
		For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add	*2.22*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*1.28*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*2.96*	
		For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add	*3.33*	

07 21 13 16 Fibrous Board Insulation *(07 21 13)*

07 21 13 16-0001 Cold Adhesive Applied Fibrous Board Insulation *(07 21 13 16)*

07 21 13 16-0002 Cold Adhesive Applied, Wood Fiber (Cellulosic-Fiber), Fibrous Board Insulation *(07 21 13 16-0001)*

07 21 13 16-0003	SF	1" Thick, R2.6, Wood Fiber (Cellulosic-Fiber), Fibrous Board Insulation, Cold Adhesive Applied	1.86	0.40
		For Horizontal Surface Application, Deduct	*-0.07*	
		For Vapor Barrier, Integral With Insulation, Add	*0.05*	
		For Factory Painted On One Surface Add	*0.17*	
07 21 13 16-0004	SF	2" Thick, R5.2, Wood Fiber (Cellulosic-Fiber), Fibrous Board Insulation, Cold Adhesive Applied	2.75	0.48
		For Horizontal Surface Application, Deduct	*-0.08*	
		For Vapor Barrier, Integral With Insulation, Add	*0.05*	
		For Factory Painted On One Surface Add	*0.17*	
07 21 13 16-0005	SF	3" Thick, R7.8, Wood Fiber (Cellulosic-Fiber), Fibrous Board Insulation, Cold Adhesive Applied	3.63	0.56
		For Horizontal Surface Application, Deduct	*-0.09*	
		For Vapor Barrier, Integral With Insulation, Add	*0.05*	
		For Factory Painted On One Surface Add	*0.17*	

07 21 13 16-0006 Cold Adhesive Applied, Fiberglass, Fibrous Board Insulation *(07 21 13 16-0001)*

07 21 13 16-0007	SF	1" Thick, R4.2, Fiberglass, Fibrous Board Insulation, Cold Adhesive Applied	3.32	0.32
		For Horizontal Surface Application, Deduct	*-0.05*	
		For Vapor Barrier, Integral With Insulation, Add	*0.05*	
		For Factory Painted On One Surface Add	*0.17*	
07 21 13 16-0008	SF	1-1/2" Thick, R6.0, Fiberglass, Fibrous Board Insulation, Cold Adhesive Applied	3.72	0.32
		For Horizontal Surface Application, Deduct	*-0.05*	
		For Vapor Barrier, Integral With Insulation, Add	*0.05*	
		For Factory Painted On One Surface Add	*0.17*	
07 21 13 16-0009	SF	2" Thick, R8.0, Fiberglass, Fibrous Board Insulation, Cold Adhesive Applied	4.58	0.33
		For Horizontal Surface Application, Deduct	*-0.06*	
		For Vapor Barrier, Integral With Insulation, Add	*0.05*	
		For Factory Painted On One Surface Add	*0.17*	
07 21 13 16-0010	SF	2-1/2" Thick, R10.0, Fiberglass, Fibrous Board Insulation, Cold Adhesive Applied	5.27	0.33
		For Horizontal Surface Application, Deduct	*-0.06*	
		For Vapor Barrier, Integral With Insulation, Add	*0.05*	
		For Factory Painted On One Surface Add	*0.17*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 21 13 16-0011	SF	3" Thick, R12.4, Fiberglass, Fibrous Board Insulation, Cold Adhesive Applied	5.96	0.33
		For Horizontal Surface Application, Deduct	*-0.06*	
		For Vapor Barrier, Integral With Insulation, Add	*0.05*	
		For Factory Painted On One Surface Add	*0.17*	

07 21 13 16-0012 Mechanically Fastened Fibrous Board Insulation *(07 21 13 16)*

Note: Mechanically fastened to wood or steel.

07 21 13 16-0013 Mechanically Fastened, Wood Fiber (Cellulosic-Fiber), Fibrous Board Insulation *(07 21 13 16-0012)*

Note: Mechanically fastened to wood or steel.

07 21 13 16-0014	SF	1" Thick, R2.6, Wood Fiber (Cellulosic-Fiber), Fibrous Board Insulation, Mechanically Fastened	1.73	0.40
		For Horizontal Surface Application, Deduct	*-0.07*	
		For Vapor Barrier, Integral With Insulation, Add	*0.05*	
		For Factory Painted On One Surface Add	*0.17*	
		For Mechanically Fastened To Concrete, Add	*1.34*	
		For Mechanically Fastened To Gypsum, Add	*1.67*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.51*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*1.71*	
		For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add	*1.98*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*0.77*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*2.56*	
		For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add	*2.96*	
07 21 13 16-0015	SF	2" Thick, R5.2, Wood Fiber (Cellulosic-Fiber), Fibrous Board Insulation, Mechanically Fastened	2.68	0.48
		For Horizontal Surface Application, Deduct	*-0.08*	
		For Vapor Barrier, Integral With Insulation, Add	*0.05*	
		For Factory Painted On One Surface Add	*0.17*	
		For Mechanically Fastened To Concrete, Add	*1.38*	
		For Mechanically Fastened To Gypsum, Add	*1.63*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.64*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*1.75*	
		For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add	*2.00*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*0.95*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*2.58*	
		For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add	*2.98*	
07 21 13 16-0016	SF	3" Thick, R7.8, Wood Fiber (Cellulosic-Fiber), Fibrous Board Insulation, Mechanically Fastened	3.61	0.56
		For Horizontal Surface Application, Deduct	*-0.09*	
		For Vapor Barrier, Integral With Insulation, Add	*0.05*	
		For Factory Painted On One Surface Add	*0.17*	
		For Mechanically Fastened To Concrete, Add	*1.42*	
		For Mechanically Fastened To Gypsum, Add	*1.69*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.73*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*1.85*	
		For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add	*2.12*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*1.09*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*2.76*	
		For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add	*3.16*	

07 21 13 16-0017 Mechanically Fastened, Fiberglass, Fibrous Board Insulation *(07 21 13 16-0012)*

Note: Mechanically fastened to wood or steel.

07 21 13 16-0018	SF	1" Thick, R4.2, Fiberglass, Fibrous Board Insulation, Mechanically Fastened	3.19	0.32
		For Horizontal Surface Application, Deduct	*-0.05*	
		For Vapor Barrier, Integral With Insulation, Add	*0.05*	
		For Factory Painted On One Surface Add	*0.17*	
		For Mechanically Fastened To Concrete, Add	*1.34*	
		For Mechanically Fastened To Gypsum, Add	*1.67*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.51*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*1.71*	
		For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add	*1.98*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*0.77*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*2.56*	
		For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add	*2.96*	
07 21 13 16-0019	SF	1-1/2" Thick, R6.0, Fiberglass, Fibrous Board Insulation, Mechanically Fastened	3.64	0.32
		For Horizontal Surface Application, Deduct	*-0.05*	
		For Vapor Barrier, Integral With Insulation, Add	*0.05*	
		For Factory Painted On One Surface Add	*0.17*	
		For Mechanically Fastened To Concrete, Add	*1.38*	
		For Mechanically Fastened To Gypsum, Add	*1.63*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.64*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*1.75*	
		For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add	*1.98*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*0.95*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*2.58*	
		For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add	*2.96*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 21 13 16-0020	SF	2" Thick, R8.0, Fiberglass, Fibrous Board Insulation, Mechanically Fastened	4.50	0.33
		For Horizontal Surface Application, Deduct	*-0.06*	
		For Vapor Barrier, Integral With Insulation, Add	*0.05*	
		For Factory Painted On One Surface Add	*0.17*	
		For Mechanically Fastened To Concrete, Add	*1.38*	
		For Mechanically Fastened To Gypsum, Add	*1.63*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.64*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*1.75*	
		For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add	*2.00*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*0.95*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*2.58*	
		For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add	*2.98*	
07 21 13 16-0021	SF	2-1/2" Thick, R10.0, Fiberglass, Fibrous Board Insulation, Mechanically Fastened	5.25	0.33
		For Horizontal Surface Application, Deduct	*-0.06*	
		For Vapor Barrier, Integral With Insulation, Add	*0.05*	
		For Factory Painted On One Surface Add	*0.17*	
		For Mechanically Fastened To Concrete, Add	*1.42*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.73*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*1.85*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*1.09*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*2.76*	
		For Mechanically Fastened To Gypsum, Add	*1.66*	
		For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add	*2.08*	
		For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add	*3.11*	
07 21 13 16-0022	SF	3" Thick, R12.4, Fiberglass, Fibrous Board Insulation, Mechanically Fastened	5.94	0.33
		For Horizontal Surface Application, Deduct	*-0.06*	
		For Vapor Barrier, Integral With Insulation, Add	*0.05*	
		For Factory Painted On One Surface Add	*0.17*	
		For Mechanically Fastened To Concrete, Add	*1.42*	
		For Mechanically Fastened To Gypsum, Add	*1.69*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.73*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*1.85*	
		For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add	*2.12*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*1.09*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*2.76*	
		For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add	*3.16*	

07 21 13 19 Mineral Board Insulation *(07 21 13)*

07 21 13 19-0001 Cold Adhesive Applied Mineral Board Insulation *(07 21 13 19)*

07 21 13 19-0002 Cold Adhesive Applied, High-Density Fiberboard, Mineral Board Insulation

(07 21 13 19-0001)

07 21 13 19-0003	SF	1/2" Thick, R1.3, High-Density Fiberboard, Mineral Board Insulation, Cold Adhesive Applied	1.41	0.36
		For Horizontal Surface Application, Deduct	*-0.06*	
		For Vapor Barrier, Integral With Insulation, Add	*0.05*	
		For Factory Painted On One Surface Add	*0.17*	
07 21 13 19-0004	SF	25/32" Thick, R1.9, High-Density Fiberboard, Mineral Board Insulation, Cold Adhesive Applied	1.68	0.38
		For Horizontal Surface Application, Deduct	*-0.06*	
		For Vapor Barrier, Integral With Insulation, Add	*0.05*	
		For Factory Painted On One Surface Add	*0.17*	
07 21 13 19-0005	SF	1" Thick, R2.5, High-Density Fiberboard, Mineral Board Insulation, Cold Adhesive Applied	1.95	0.40
		For Horizontal Surface Application, Deduct	*-0.07*	
		For Vapor Barrier, Integral With Insulation, Add	*0.05*	
		For Factory Painted On One Surface Add	*0.17*	
07 21 13 19-0006	SF	1-1/2" Thick, R3.8, High-Density Fiberboard, Mineral Board Insulation, Cold Adhesive Applied	2.44	0.44
		For Horizontal Surface Application, Deduct	*-0.07*	
		For Vapor Barrier, Integral With Insulation, Add	*0.05*	
		For Factory Painted On One Surface Add	*0.17*	
07 21 13 19-0007	SF	2" Thick, R5.0, High-Density Fiberboard, Mineral Board Insulation, Cold Adhesive Applied	2.93	0.48
		For Horizontal Surface Application, Deduct	*-0.08*	
		For Vapor Barrier, Integral With Insulation, Add	*0.05*	
		For Factory Painted On One Surface Add	*0.17*	
07 21 13 19-0008	SF	3" Thick, R7.5, High-Density Fiberboard, Mineral Board Insulation, Cold Adhesive Applied	3.90	0.56
		For Horizontal Surface Application, Deduct	*-0.09*	
		For Vapor Barrier, Integral With Insulation, Add	*0.05*	
		For Factory Painted On One Surface Add	*0.17*	

07 21 13 19-0009 Mechanically Fastened Mineral Board Insulation *(07 21 13 19)*

Note: Mechanically fastened to wood or steel.

07 21 13 19-0010 Mechanically Fastened, High-Density Fiberboard, Mineral Board Insulation

(07 21 13 19-0009)

Note: Mechanically fastened to wood or steel.

07 21 13 19-0011	SF	1/2" Thick, R1.3, High-Density Fiberboard, Mineral Board Insulation, Mechanically Fastened	1.28	0.36
		For Horizontal Surface Application, Deduct	*-0.06*	
		For Vapor Barrier, Integral With Insulation, Add	*0.05*	
		For Factory Painted On One Surface Add	*0.17*	
		For Mechanically Fastened To Concrete, Add	*1.34*	
		For Mechanically Fastened To Gypsum, Add	*1.67*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.51*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*1.71*	
		For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add	*1.98*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*0.77*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*2.56*	
		For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add	*2.96*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 21 13 19-0012	SF	25/32" Thick, R1.9, High-Density Fiberboard, Mineral Board Insulation, Mechanically Fastened	1.54	0.38
		For Horizontal Surface Application, Deduct	*-0.06*	
		For Vapor Barrier, Integral With Insulation, Add	*0.05*	
		For Factory Painted On One Surface Add	*0.17*	
		For Mechanically Fastened To Concrete, Add	*1.34*	
		For Mechanically Fastened To Gypsum, Add	*1.67*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.51*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*1.71*	
		For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add	*1.98*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*0.77*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*2.56*	
		For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add	*2.96*	
07 21 13 19-0013	SF	1" Thick, R2.5, High-Density Fiberboard, Mineral Board Insulation, Mechanically Fastened	1.82	0.40
		For Horizontal Surface Application, Deduct	*-0.07*	
		For Vapor Barrier, Integral With Insulation, Add	*0.05*	
		For Factory Painted On One Surface Add	*0.17*	
		For Mechanically Fastened To Concrete, Add	*1.34*	
		For Mechanically Fastened To Gypsum, Add	*1.67*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.51*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*1.71*	
		For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add	*1.98*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*0.77*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*2.56*	
		For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add	*2.96*	
07 21 13 19-0014	SF	1-1/2" Thick, R3.8, High-Density Fiberboard, Mineral Board Insulation, Mechanically Fastened	2.37	0.44
		For Horizontal Surface Application, Deduct	*-0.07*	
		For Vapor Barrier, Integral With Insulation, Add	*0.05*	
		For Factory Painted On One Surface Add	*0.17*	
		For Mechanically Fastened To Concrete, Add	*1.38*	
		For Mechanically Fastened To Gypsum, Add	*1.63*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.64*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*1.75*	
		For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add	*1.98*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*0.95*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*2.58*	
		For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add	*2.96*	
07 21 13 19-0015	SF	2" Thick, R5.0, High-Density Fiberboard, Mineral Board Insulation, Mechanically Fastened	2.86	0.48
		For Horizontal Surface Application, Deduct	*-0.08*	
		For Vapor Barrier, Integral With Insulation, Add	*0.05*	
		For Factory Painted On One Surface Add	*0.17*	
		For Mechanically Fastened To Concrete, Add	*1.38*	
		For Mechanically Fastened To Gypsum, Add	*1.63*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.64*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*1.75*	
		For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add	*2.00*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*0.95*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*2.58*	
		For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add	*2.98*	
07 21 13 19-0016	SF	3" Thick, R7.5, High-Density Fiberboard, Mineral Board Insulation, Mechanically Fastened	3.88	0.56
		For Horizontal Surface Application, Deduct	*-0.09*	
		For Vapor Barrier, Integral With Insulation, Add	*0.05*	
		For Factory Painted On One Surface Add	*0.17*	
		For Mechanically Fastened To Concrete, Add	*1.42*	
		For Mechanically Fastened To Gypsum, Add	*1.69*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.73*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*1.85*	
		For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add	*2.12*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*1.09*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*2.76*	
		For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add	*3.16*	

07 21 16 Blanket Insulation *(07 21)*

Note: All insulation rolls or batts applied to wood or steel studs or between rafters or between metal building "skin" and framing.

07 21 16 00-0001 Fiberglass Flexible Insulation *(07 21 16)*

Note: Rolls or batts.

07 21 16 00-0002 Kraft Faced, Fiberglass Flexible Insulation *(07 21 16 00-0001)*

07 21 16 00-0003	SF	3-1/2" Thick, Kraft Faced, R-11 Fiberglass Flexible Insulation	1.29	0.36
		For >1,600, Deduct	*-0.12*	
07 21 16 00-0004	SF	3-1/2" Thick, Kraft Faced, R-13 Fiberglass Flexible Insulation	1.41	0.36
		For >1,600, Deduct	*-0.14*	
07 21 16 00-0005	SF	3-1/2" Thick, Kraft Faced, R-15 Fiberglass Flexible Insulation	1.45	0.36
		For >1,600, Deduct	*-0.15*	
07 21 16 00-0006	SF	5-1/2" Thick, Kraft Faced, R-21 Fiberglass Flexible Insulation	1.96	0.36
		For >1,600, Deduct	*-0.22*	
07 21 16 00-0007	SF	6-1/4" Thick, Kraft Faced, R-19 Fiberglass Flexible Insulation	1.58	0.36
		For >1,600, Deduct	*-0.17*	
07 21 16 00-0008	SF	9-1/2" Thick, Kraft Faced, R-30 Fiberglass Flexible Insulation	2.47	0.45
		For >1,600, Deduct	*-0.27*	
07 21 16 00-0009	SF	12" Thick, Kraft Faced, R-38 Fiberglass Flexible Insulation	2.64	0.45
		For >1,600, Deduct	*-0.30*	

07 21 16 00-0010 Unfaced, Fiberglass Flexible Insulation *(07 21 16 00-0001)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 21 16 00-0011	SF	3-1/2" Thick, Unfaced, R-11 Fiberglass Flexible Insulation	1.21	0.36
		For >1,600, Deduct	*-0.11*	
07 21 16 00-0012	SF	3-1/2" Thick, Unfaced, R-13 Fiberglass Flexible Insulation	1.35	0.36
		For >1,600, Deduct	*-0.13*	
07 21 16 00-0013	SF	3-1/2" Thick, Unfaced, R-15 Fiberglass Flexible Insulation	1.85	0.36
		For >1,600, Deduct	*-0.21*	
07 21 16 00-0014	SF	5-1/2" Thick, Unfaced, R-21 Fiberglass Flexible Insulation	1.87	0.36
		For >1,600, Deduct	*-0.21*	
07 21 16 00-0015	SF	6-1/4" Thick, Unfaced, R-19 Fiberglass Flexible Insulation	1.53	0.36
		For >1,600, Deduct	*-0.16*	
07 21 16 00-0016	SF	9-1/2" Thick, Unfaced, R-30 Fiberglass Flexible Insulation	2.31	0.45
		For >1,600, Deduct	*-0.25*	
07 21 16 00-0017	SF	12" Thick, Unfaced, R-38 Fiberglass Flexible Insulation	2.54	0.45
		For >1,600, Deduct	*-0.28*	

07 21 16 00-0018 Foil Faced, Fiberglass Flexible Insulation *(07 21 16 00-0001)*

07 21 16 00-0019	SF	3-1/2" Thick, Foil Faced, R-11 Fiberglass Flexible Insulation	1.51	0.36
		For >1,600, Deduct	*-0.16*	
07 21 16 00-0020	SF	3-1/2" Thick, Foil Faced, R-13 Fiberglass Flexible Insulation	1.70	0.36
		For >1,600, Deduct	*-0.18*	
07 21 16 00-0021	SF	6-1/4" Thick, Foil Faced, R-19 Fiberglass Flexible Insulation	1.85	0.36
		For >1,600, Deduct	*-0.21*	
07 21 16 00-0022	SF	10-1/4" Thick, Foil Faced, R-38 Fiberglass Flexible Insulation	2.78	0.45
		For >1,600, Deduct	*-0.32*	
07 21 16 00-0023	SF	12" Thick, Foil Faced, R-38 Fiberglass Flexible Insulation	3.01	0.45
		For >1,600, Deduct	*-0.35*	

07 21 16 00-0024 Poly-Encapsulated, Fiberglass Flexible Insulation *(07 21 16 00-0001)*

07 21 16 00-0025	SF	3-1/2" Thick, Poly-Encapsulated, R-11 Fiberglass Flexible Insulation	1.33	0.36
		For >1,600, Deduct	*-0.13*	
07 21 16 00-0026	SF	3-1/2" Thick, Poly-Encapsulated, R-13 Fiberglass Flexible Insulation	1.45	0.36
		For >1,600, Deduct	*-0.15*	
07 21 16 00-0027	SF	5-1/2" Thick, Poly-Encapsulated, R-21 Fiberglass Flexible Insulation	2.03	0.36
		For >1,600, Deduct	*-0.23*	
07 21 16 00-0028	SF	6-1/2" Thick, Poly-Encapsulated, R-19 Fiberglass Flexible Insulation	1.60	0.36
		For >1,600, Deduct	*-0.17*	
07 21 16 00-0029	SF	8-1/4" Thick, Poly-Encapsulated, R-25 Fiberglass Flexible Insulation	2.47	0.45
		For >1,600, Deduct	*-0.27*	
07 21 16 00-0030	SF	10-1/4" Thick, Poly-Encapsulated, R-30 Fiberglass Flexible Insulation	2.54	0.45
		For >1,600, Deduct	*-0.28*	

07 21 16 00-0031 Mineral Wool Flexible Insulation *(07 21 16)*

07 21 16 00-0032 Kraft Faced, Mineral Wool Flexible Insulation *(07 21 16 00-0031)*

07 21 16 00-0033	SF	3-1/2" Kraft Faced, R-11 Mineral Wool Flexible Insulation	1.47	0.36
		For >1,600, Deduct	*-0.15*	
07 21 16 00-0034	SF	6-1/4" Kraft Faced, R-19 Mineral Wool Flexible Insulation	1.98	0.36
		For >1,600, Deduct	*-0.22*	
07 21 16 00-0035	SF	9-1/2" Kraft Faced, R-30 Mineral Wool Flexible Insulation	3.23	0.36
		For >1,600, Deduct	*-0.39*	
07 21 16 00-0036	SF	12" Kraft Faced, R-38 Mineral Wool Flexible Insulation	3.71	0.36
		For >1,600, Deduct	*-0.47*	

07 21 16 00-0037 Unfaced, Mineral Wool Flexible Insulation *(07 21 16 00-0031)*

07 21 16 00-0038	SF	3-1/2" Unfaced, R-11 Mineral Wool Flexible Insulation	1.35	0.36
		For >1,600, Deduct	*-0.13*	
07 21 16 00-0039	SF	6-1/4" Unfaced, R-19 Mineral Wool Flexible Insulation	1.80	0.36
		For >1,600, Deduct	*-0.20*	
07 21 16 00-0040	SF	9-1/2" Unfaced, R-30 Mineral Wool Flexible Insulation	2.88	0.36
		For >1,600, Deduct	*-0.34*	
07 21 16 00-0041	SF	12" Unfaced, R-38 Mineral Wool Flexible Insulation	3.29	0.36
		For >1,600, Deduct	*-0.40*	

07 21 16 00-0042 Natural Cotton Insulation *(07 21 16)*

07 21 16 00-0043 UltraTouch™ Natural Cotton Insulation *(07 21 16 00-0042)*

Note: 85% recycled denim cotton.

07 21 16 00-0044	SF	3-1/2", R-13 UltraTouch™ Natural Cotton Insulation	2.08	0.36
		For >1,600, Deduct	*-0.24*	
07 21 16 00-0045	SF	5-1/2", R-19 UltraTouch™ Natural Cotton Insulation	2.35	0.36
		For >1,600, Deduct	*-0.28*	
07 21 16 00-0046	SF	5-1/2", R-21 UltraTouch™ Natural Cotton Insulation	2.65	0.36
		For >1,600, Deduct	*-0.32*	
07 21 16 00-0047	SF	8", R-30 UltraTouch™ Natural Cotton Insulation	3.62	0.36
		For >1,600, Deduct	*-0.45*	

07 21 19 Foamed-In-Place Insulation *(07 21)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 21 19 00-0001		**Polyurethane Foam Insulation, Sprayed On** *(07 21 19)*		
07 21 19 00-0002	SF	1" Thick, R3.8, 0.5 PCF, Open Cell, Spray Polyurethane Foam Insulation	1.10	
07 21 19 00-0003	SF	2" Thick, R7.6, 0.5 PCF, Open Cell, Spray Polyurethane Foam Insulation	1.87	
07 21 19 00-0004	SF	3" Thick, R11.4, 0.5 PCF, Open Cell, Spray Polyurethane Foam Insulation	2.61	
07 21 19 00-0005	SF	4" Thick, R15.2, 0.5 PCF, Open Cell, Spray Polyurethane Foam Insulation	3.37	
07 21 19 00-0006	SF	5" Thick, R19.0, 0.5 PCF, Open Cell, Spray Polyurethane Foam Insulation	4.12	
07 21 19 00-0007	SF	6" Thick, R22.8, 0.5 PCF, Open Cell, Spray Polyurethane Foam Insulation	4.88	
07 21 19 00-0008	SF	1" Thick, R6.5, 2.0 PCF, Closed Cell, Spray Polyurethane Foam Insulation	2.14	
07 21 19 00-0009	SF	2" Thick, R13.0, 2.0 PCF, Closed Cell, Spray Polyurethane Foam Insulation	3.37	
07 21 19 00-0010	SF	3" Thick, R19.5, 2.0 PCF, Closed Cell, Spray Polyurethane Foam Insulation	4.61	
07 21 19 00-0011	SF	4" Thick, R26.0, 2.0 PCF, Closed Cell, Spray Polyurethane Foam Insulation	5.85	
07 21 19 00-0012	SF	5" Thick, R32.5, 2.0 PCF, Closed Cell, Spray Polyurethane Foam Insulation	7.08	
07 21 19 00-0013	SF	6" Thick, R39.0, 2.0 PCF, Closed Cell, Spray Polyurethane Foam Insulation	8.31	
07 21 23		**Loose-Fill Insulation** *(07 21)*		
07 21 23 00-0001		**Poured Type, Loose Fill Insulation** *(07 21 23)*		
07 21 23 00-0002	CF	R-3.5/Inch, Poured Type, Fiberglass Loose Fill Insulation	5.57	2.07
07 21 23 00-0003	CF	R-3.7/Inch, Poured Type, Cellulose Loose Fill Insulation	6.07	2.07
07 21 23 00-0004		**Concrete Block Wall Cavity Insulation** *(07 21 23)*		
07 21 23 00-0005	CF	R-2.7, Vermiculite Or Perlite, Concrete Block Wall Cavity Insulation	8.28	2.07
07 21 23 00-0006	CF	R-4, Polystyrene Foam, Concrete Block Wall Cavity Insulation	8.19	2.07
07 21 26		**Blown Insulation** *(07 21)*		
07 21 26 00-0001		**Fiberglass Blown-In Insulation** *(07 21 26)*		
07 21 26 00-0002		**Attic, Fiberglass Blown-In Insulation** *(07 21 26 00-0001)*		
07 21 26 00-0003	SF	3-3/4" Thick, R-13 Attic, Fiberglass Blown In Insulation	1.32	0.96
07 21 26 00-0004	SF	6-1/4" Thick, R-19 Attic, Fiberglass Blown In Insulation	1.69	1.15
07 21 26 00-0005	SF	7-1/4" Thick, R-22 Attic, Fiberglass Blown In Insulation	1.88	1.25
07 21 26 00-0006	SF	10-1/4" Thick, R-30 Attic, Fiberglass Blown In Insulation	2.22	1.35
07 21 26 00-0007	SF	12-3/4" Thick, R-38 Attic, Fiberglass Blown In Insulation	2.55	1.44
07 21 26 00-0008	SF	13-1/2" Thick, R-40 Attic, Fiberglass Blown In Insulation	2.78	1.54
07 21 26 00-0009	SF	14-3/4" Thick, R-44 Attic, Fiberglass Blown In Insulation	2.84	1.54
07 21 26 00-0010	SF	16-1/2" Thick, R-49 Attic, Fiberglass Blown In Insulation	3.01	1.54
07 21 26 00-0011	SF	19" Thick, R-56 Attic, Fiberglass Blown In Insulation	3.35	1.54
07 21 26 00-0012	SF	21" Thick, R-60 Attic, Fiberglass Blown In Insulation	3.36	1.54
07 21 26 00-0013		**New Wall, Fiberglass Blown-In Insulation** *(07 21 26 00-0001)*		
07 21 26 00-0014	SF	3-1/2" Thick, R-15 New Wall, Fiberglass Blown In Insulation	1.95	0.96
07 21 26 00-0015	SF	5-1/2" Thick, R-23 New Wall, Fiberglass Blown In Insulation	2.63	1.15
07 21 26 00-0016	SF	7-1/4" Thick, R-31 New Wall, Fiberglass Blown In Insulation	3.15	1.25
07 21 26 00-0017	SF	9-1/4" Thick, R-39 New Wall, Fiberglass Blown In Insulation	3.79	1.35
07 21 26 00-0018		**Existing Wall, Fiberglass Blown-In Insulation** *(07 21 26 00-0001)*		
		Note: Includes drilling. Excludes patching.		
07 21 26 00-0019	SF	3-1/2" Thick, R-15 Existing Wall, Fiberglass Blown In Insulation	1.84	0.96
07 21 26 00-0020	SF	5-1/2" Thick, R-23 Existing Wall, Fiberglass Blown In Insulation	2.52	1.15
07 21 26 00-0021	SF	7-1/4" Thick, R-31 Existing Wall, Fiberglass Blown In Insulation	3.04	1.25
07 21 26 00-0022	SF	9-1/4" Thick, R-39 Existing Wall, Fiberglass Blown In Insulation	3.68	1.35
07 21 26 00-0023		**Cellulose Blown-In Insulation** *(07 21 26)*		
07 21 26 00-0024		**Attic, Cellulose Blown-In Insulation** *(07 21 26 00-0023)*		
07 21 26 00-0025	SF	3-3/4" Thick, R-13 Attic, Cellulose Blown In Insulation	1.34	0.96
07 21 26 00-0026	SF	5-1/2" Thick, R-19 Attic, Cellulose Blown In Insulation	1.65	1.06
07 21 26 00-0027	SF	6-1/4" Thick, R-22 Attic, Cellulose Blown In Insulation	1.84	1.15
07 21 26 00-0028	SF	7-3/4" Thick, R-28 Attic, Cellulose Blown In Insulation	2.18	1.25
07 21 26 00-0029	SF	8-1/2" Thick, R-30 Attic, Cellulose Blown In Insulation	2.23	1.25
07 21 26 00-0030	SF	10-1/2" Thick, R-38 Attic, Cellulose Blown In Insulation	2.63	1.35
07 21 26 00-0031	SF	11" Thick, R-40 Attic, Cellulose Blown In Insulation	2.72	1.35
07 21 26 00-0032	SF	13-3/4" Thick, R-50 Attic, Cellulose Blown In Insulation	3.19	1.44
07 21 26 00-0033	SF	16-1/2" Thick, R-60 Attic, Cellulose Blown In Insulation	3.67	1.54
07 21 26 00-0034		**New Wall, Cellulose Blown-In Insulation** *(07 21 26 00-0023)*		
07 21 26 00-0035	SF	3-1/2" Thick, R-13 New Wall, Cellulose Blown In Insulation	1.89	0.96
07 21 26 00-0036	SF	5-1/2" Thick, R-20 New Wall, Cellulose Blown In Insulation	2.55	1.15
07 21 26 00-0037	SF	7-1/4" Thick, R-27 New Wall, Cellulose Blown In Insulation	3.04	1.25
07 21 26 00-0038	SF	9-1/4" Thick, R-34 New Wall, Cellulose Blown In Insulation	3.64	1.35

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 21 26 00-0039		Existing Wall, Cellulose Blown-In Insulation *(07 21 26 00-0023)* Note: Includes drilling. Excludes patching.		
07 21 26 00-0040	SF	3-1/2" Thick, R-13 Existing Wall, Cellulose Blown In Insulation	1.78	0.96
07 21 26 00-0041	SF	5-1/2" Thick, R-20 Existing Wall, Cellulose Blown In Insulation	2.44	1.15
07 21 26 00-0042	SF	7-1/4" Thick, R-27 Existing Wall, Cellulose Blown In Insulation	2.93	1.25
07 21 26 00-0043	SF	9-1/4" Thick, R-34 Existing Wall, Cellulose Blown In Insulation	3.53	1.35
07 21 29		**Sprayed Insulation** *(07 21)*		
07 21 29 00-0001		Fiber Sprayed On Insulation *(07 21 29)*		
07 21 29 00-0002	SF	1" Spray, R2.7 Perlite Insulation	2.28	0.62
07 21 29 00-0003	SF	1" Spray, R3.7 Fibrous/Cementitious Insulation	1.66	0.62
07 21 29 00-0004		Cellulose Sprayed On Insulation *(07 21 29)*		
07 21 29 00-0005	SF	1" Thick - Cellulose Spray-on Insulation	3.32	0.62
07 21 53		**Reflective Insulation** *(07 21)*		
07 21 53 00-0001		Reflective Barrier Insulation (Foil - Single Bubble - Foil) *(07 21 53)*		
07 21 53 00-0002	SF	3/16" Nominal Thickness, Reflective Barrier Insulation, With Single Bubble Air Space	0.82	
07 22		**Roof and Deck Insulation** *(07 20)*		
07 22 16		**Roof Board Insulation** *(07 22)* Note: Use these items for specified related installations with systems per CSI section 07 50 00. Items are for single layer of panels attached per FM I-90 requirements. Types are stock sizes set in cold applied adhesive. Apply modifiers for specified alternate attachment.		
07 22 16 00-0001		Rigid Board Roofing Insulation *(07 22 16)* Note: Use these items for specified related installations with systems per CSI section 07 50 00. Items are for single layer of panels attached per FM I-90 requirements.		
07 22 16 00-0002		Cold Adhesive Applied Rigid Board Roofing Insulation *(07 22 16 00-0001)*		
07 22 16 00-0003		Cold Adhesive Applied, High-Density Fiberboard, Roof Board Insulation *(07 22 16 00-0002)*		
07 22 16 00-0004	SF	1/2" Thick, R1.3, High-Density Fiberboard, Roof Board Insulation, Cold Adhesive Applied	1.88	
07 22 16 00-0005	SF	25/32" Thick, R1.9, High-Density Fiberboard, Roof Board Insulation, Cold Adhesive Applied	2.19	
07 22 16 00-0006	SF	1" Thick, R2.5, High-Density Fiberboard, Roof Board Insulation, Cold Adhesive Applied	2.48	
07 22 16 00-0007	SF	1-1/2" Thick, R3.8, High-Density Fiberboard, Roof Board Insulation, Cold Adhesive Applied	3.02	
07 22 16 00-0008	SF	2" Thick, R5, High-Density Fiberboard, Roof Board Insulation, Cold Adhesive Applied	3.56	
07 22 16 00-0009		Cold Adhesive Applied, Wood Fiber (Cellulosic-Fiber), Roof Board Insulation *(07 22 16 00-0002)*		
07 22 16 00-0010	SF	1/2" Thick, R1.3, Wood Fiber (Cellulosic-Fiber), Roof Board Insulation, Cold Adhesive Applied	2.03	
07 22 16 00-0011	SF	1" Thick, R2.6, Wood Fiber (Cellulosic-Fiber), Roof Board Insulation, Cold Adhesive Applied	2.39	
07 22 16 00-0012		Cold Adhesive Applied, Perlite, Roof Board Insulation *(07 22 16 00-0002)*		
07 22 16 00-0013	SF	1/2" Thick, R1.32, Perlite, Roof Board Insulation, Cold Adhesive Applied	1.81	
07 22 16 00-0014	SF	1/2" Thick, R1.32, Perlite, Roof Board Insulation, Cold Adhesive Applied	1.81	
07 22 16 00-0015	SF	3/4" Thick, R2.08, Perlite, Roof Board Insulation, Cold Adhesive Applied	1.99	
07 22 16 00-0016	SF	1" Thick, R2.78, Perlite, Roof Board Insulation, Cold Adhesive Applied	2.19	
07 22 16 00-0017	SF	1-1/2" Thick, R4.17, Perlite, Roof Board Insulation, Cold Adhesive Applied	2.69	
07 22 16 00-0018	SF	2" Thick, R5.56, Perlite, Roof Board Insulation, Cold Adhesive Applied	3.02	
07 22 16 00-0019		Cold Adhesive Applied, Basalt Mineral Wool, Roof Board Insulation *(07 22 16 00-0002)*		
07 22 16 00-0020	SF	1" Thick, R3.5, Basalt Mineral Wool, Roof Board Insulation, Cold Adhesive Applied	2.46	
07 22 16 00-0021	SF	2" Thick, R7.4, Basalt Mineral Wool, Roof Board Insulation, Cold Adhesive Applied	3.27	
07 22 16 00-0022	SF	3" Thick, R11.1, Basalt Mineral Wool, Roof Board Insulation, Cold Adhesive Applied	4.21	
07 22 16 00-0023		Cold Adhesive Applied, Foam Glass (Cellular Glass), Roof Board Insulation *(07 22 16 00-0002)*		
07 22 16 00-0024	SF	1-1/2" Thick, R5.16, Foam Glass (Cellular Glass), Roof Board Insulation, Cold Adhesive Applied	4.45	
07 22 16 00-0025	SF	2" Thick, R6.88, Foam Glass (Cellular Glass), Roof Board Insulation, Cold Adhesive Applied	5.24	
07 22 16 00-0026	SF	2-3/4" Thick, R8.17, Foam Glass (Cellular Glass), Roof Board Insulation, Cold Adhesive Applied	6.77	
07 22 16 00-0027	SF	3-1/2" Thick, R12.04, Foam Glass (Cellular Glass), Roof Board Insulation, Cold Adhesive Applied	8.31	
07 22 16 00-0028		Cold Adhesive Applied, Molded Expanded Polystyrene, Roof Board Insulation *(07 22 16 00-0002)*		
07 22 16 00-0029	SF	3/8" Thick, R1.44, Molded Expanded Polystyrene, Roof Board Insulation (MEPS), Cold Adhesive Applied	1.62	
		For Loose-Laid, Deduct	*-0.88*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 22 16 00-0030	SF	1/2" Thick, R1.93, Molded Expanded Polystyrene, Roof Board Insulation (MEPS), Cold Adhesive Applied	1.69	
		For Loose-Laid, Deduct	*-0.88*	
07 22 16 00-0031	SF	3/4" Thick, R2.89, Molded Expanded Polystyrene, Roof Board Insulation (MEPS), Cold Adhesive Applied	1.88	
		For Loose-Laid, Deduct	*-0.89*	
07 22 16 00-0032	SF	1" Thick, R3.85, Molded Expanded Polystyrene, Roof Board Insulation (MEPS), Cold Adhesive Applied	2.06	
		For Loose-Laid, Deduct	*-0.89*	
07 22 16 00-0033	SF	2" Thick, R7.70, Molded Expanded Polystyrene, Roof Board Insulation (MEPS), Cold Adhesive Applied	2.82	
		For Loose-Laid, Deduct	*-0.90*	
07 22 16 00-0034	SF	3" Thick, R11.55, Molded Expanded Polystyrene, Roof Board Insulation (MEPS), Cold Adhesive Applied	3.58	
		For Loose-Laid, Deduct	*-0.91*	
07 22 16 00-0035	SF	4" Thick, R15.40, Molded Expanded Polystyrene, Roof Board Insulation (MEPS), Cold Adhesive Applied	4.33	
		For Loose-Laid, Deduct	*-0.92*	
07 22 16 00-0036	SF	5" Thick, R19.25, Molded Expanded Polystyrene, Roof Board Insulation (MEPS), Cold Adhesive Applied	5.08	
		For Loose-Laid, Deduct	*-0.93*	
07 22 16 00-0037	SF	6" Thick, R23.1, Molded Expanded Polystyrene, Roof Board Insulation (MEPS), Cold Adhesive Applied	5.84	
		For Loose-Laid, Deduct	*-0.95*	

07 22 16 00-0038 Cold Adhesive Applied, Extruded Polystyrene, Roof Board Insulation *(07 22 16 00-0002)*

Note: 15 PSI compressive strength.

07 22 16 00-0039	SF	3/4" Thick, R3.7, Extruded Polystyrene, Roof Board Insulation, Cold Adhesive Applied	2.29	
		For Loose-Laid, Deduct	*-0.92*	
		For 25 PSI Compressive Strength, Add	*0.21*	
		For 40 PSI Compressive Strength, Add	*0.51*	
		For 60 PSI Compressive Strength, Add	*0.82*	
		For 115 PSI Compressive Strength, Add	*3.54*	
07 22 16 00-0040	SF	1" Thick, R5.0, Extruded Polystyrene, Roof Board Insulation, Cold Adhesive Applied	2.39	
		For Loose-Laid, Deduct	*-0.92*	
		For 25 PSI Compressive Strength, Add	*0.23*	
		For 40 PSI Compressive Strength, Add	*0.55*	
		For 60 PSI Compressive Strength, Add	*0.88*	
		For 115 PSI Compressive Strength, Add	*3.80*	
07 22 16 00-0041	SF	1-1/2" Thick, R7.5, Extruded Polystyrene, Roof Board Insulation, Cold Adhesive Applied	2.89	
		For Loose-Laid, Deduct	*-0.92*	
		For 25 PSI Compressive Strength, Add	*0.31*	
		For 40 PSI Compressive Strength, Add	*0.74*	
		For 60 PSI Compressive Strength, Add	*1.17*	
		For 100 PSI Compressive Strength, Add	*1.50*	
		For 115 PSI Compressive Strength, Add	*5.08*	
07 22 16 00-0042	SF	2" Thick, R10.0, Extruded Polystyrene, Roof Board Insulation, Cold Adhesive Applied	3.42	
		For Loose-Laid, Deduct	*-0.93*	
		For 25 PSI Compressive Strength, Add	*0.39*	
		For 40 PSI Compressive Strength, Add	*0.93*	
		For 60 PSI Compressive Strength, Add	*1.46*	
		For 115 PSI Compressive Strength, Add	*6.37*	
07 22 16 00-0043	SF	2-1/2" Thick, R12.5, Extruded Polystyrene, Roof Board Insulation, Cold Adhesive Applied	3.92	
		For Loose-Laid, Deduct	*-0.93*	
		For 25 PSI Compressive Strength, Add	*0.47*	
		For 40 PSI Compressive Strength, Add	*1.12*	
		For 60 PSI Compressive Strength, Add	*1.75*	
		For 100 PSI Compressive Strength, Add	*2.25*	
		For 115 PSI Compressive Strength, Add	*7.65*	
07 22 16 00-0044	SF	3" Thick, R15.0, Extruded Polystyrene, Roof Board Insulation, Cold Adhesive Applied	4.44	
		For Loose-Laid, Deduct	*-0.94*	
		For 25 PSI Compressive Strength, Add	*0.55*	
		For 40 PSI Compressive Strength, Add	*1.31*	
		For 60 PSI Compressive Strength, Add	*2.05*	
		For 115 PSI Compressive Strength, Add	*8.94*	
07 22 16 00-0045	SF	4" Thick, R20.0, Extruded Polystyrene, Roof Board Insulation, Cold Adhesive Applied	4.96	
		For Loose-Laid, Deduct	*-0.95*	
		For 25 PSI Compressive Strength, Add	*0.63*	
		For 40 PSI Compressive Strength, Add	*1.50*	
		For 60 PSI Compressive Strength, Add	*2.34*	
		For 115 PSI Compressive Strength, Add	*10.23*	

07 22 16 00-0046 Cold Adhesive Applied, Polyisocyanurate Board Roofing Insulation *(07 22 16 00-0002)*

07 22 16 00-0047	SF	3/4" Thick, R4.3, Polyisocyanurate, Roof Board Insulation, Cold Adhesive Applied	2.07	
		For Loose-Laid, Deduct	*-0.92*	
		For Foil Facer, Add	*0.36*	
		For 25 PSI Compressive Strength, Add	*0.11*	
07 22 16 00-0048	SF	1" Thick, R5.7, Polyisocyanurate, Roof Board Insulation, Cold Adhesive Applied	2.14	
		For Loose-Laid, Deduct	*-0.92*	
		For Foil Facer, Add	*0.36*	
		For 25 PSI Compressive Strength, Add	*0.12*	
07 22 16 00-0049	SF	1-1/2" Thick, R8.6, Polyisocyanurate, Roof Board Insulation, Cold Adhesive Applied	2.25	
		For Loose-Laid, Deduct	*-0.92*	
		For Foil Facer, Add	*0.36*	
		For 25 PSI Compressive Strength, Add	*0.13*	
07 22 16 00-0050	SF	2" Thick, R11.4, Polyisocyanurate, Roof Board Insulation, Cold Adhesive Applied	2.55	
		For Loose-Laid, Deduct	*-0.93*	
		For Foil Facer, Add	*0.36*	
		For 25 PSI Compressive Strength, Add	*0.16*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 22 16 00-0051	SF	2-1/2" Thick, R14.4, Polyisocyanurate, Roof Board Insulation, Cold Adhesive Applied	2.85	
		For Loose-Laid, Deduct	*-0.94*	
		For Foil Facer, Add	*0.36*	
		For 25 PSI Compressive Strength, Add	*0.19*	
07 22 16 00-0052	SF	3" Thick, R17.4, Polyisocyanurate, Roof Board Insulation, Cold Adhesive Applied	3.14	
		For Loose-Laid, Deduct	*-0.94*	
		For Foil Facer, Add	*0.36*	
		For 25 PSI Compressive Strength, Add	*0.21*	
07 22 16 00-0053	SF	3-1/2" Thick, R20.5, Polyisocyanurate, Roof Board Insulation, Cold Adhesive Applied	3.46	
		For Loose-Laid, Deduct	*-0.95*	
		For Foil Facer, Add	*0.36*	
		For 25 PSI Compressive Strength, Add	*0.25*	
07 22 16 00-0054	SF	4" Thick, R23.6, Polyisocyanurate, Roof Board Insulation, Cold Adhesive Applied	3.74	
		For Loose-Laid, Deduct	*-0.95*	
		For Foil Facer, Add	*0.36*	
		For 25 PSI Compressive Strength, Add	*0.27*	

07 22 16 00-0055 Cold Adhesive Applied, High-Density Polyisocyanurate Cover Board And Roofing Insulation *(07 22 16 00-0002)*

07 22 16 00-0056	SF	1/2" Thick, R2.5, High-Density Polyisocyanurate Cover Board And Roofing Insulation, Cold Adhesive Applied	2.34

07 22 16 00-0057 Cold Adhesive Applied, Gypsum-Fiber, Roof Board Insulation (USG Securock) *(07 22 16 00-0002)*

07 22 16 00-0058	SF	1/4" Thick, R0.2, Gypsum-Fiber, Roof Board Insulation (USG Securock Gypsum), Cold Adhesive Applied	2.23
07 22 16 00-0059	SF	3/8" Thick, R0.3, Gypsum-Fiber, Roof Board Insulation (USG Securock Gypsum), Cold Adhesive Applied	2.35
07 22 16 00-0060	SF	1/2" Thick, R0.5, Gypsum-Fiber, Roof Board Insulation (USG Securock Gypsum), Cold Adhesive Applied	2.43
07 22 16 00-0061	SF	5/8" Thick, R0.6, Gypsum-Fiber, Roof Board Insulation (USG Securock Gypsum), Cold Adhesive Applied	2.47

07 22 16 00-0062 Cold Adhesive Applied, Glass-Mat, Roof Board Insulation (USG Securock) *(07 22 16 00-0002)*

07 22 16 00-0063	SF	1/4" Thick, R0.36, Glass-Mat, Roof Board Insulation (USG Securock Glass-Mat), Cold Adhesive Applied	2.19
07 22 16 00-0064	SF	1/2" Thick, R0.53, Glass-Mat, Roof Board Insulation (USG Securock Glass-Mat), Cold Adhesive Applied	2.37
07 22 16 00-0065	SF	5/8" Thick, R0.54, Glass-Mat, Roof Board Insulation (USG Securock Glass-Mat), Cold Adhesive Applied	2.41

07 22 16 00-0066 Cold Adhesive Applied, Polyisocyanurate And Oriented Strand Board, Nailbase Roof Board Insulation *(07 22 16 00-0002)*

Note: Includes a polyisocyanurate foam core bonded to a 7/16" oriented strand board (OSB) facer.

07 22 16 00-0067	SF	1.5" Thick, R6.2, Polyisocyanurate And Oriented Strand Board, Nailbase Roof Board Insulation, Cold Adhesive Applied	3.70
07 22 16 00-0068	SF	2" Thick, R9.1, Polyisocyanurate And Oriented Strand Board, Nailbase Roof Board Insulation, Cold Adhesive Applied	3.87
07 22 16 00-0069	SF	2.5" Thick, R12.0, Polyisocyanurate And Oriented Strand Board, Nailbase Roof Board Insulation, Cold Adhesive Applied	4.11
07 22 16 00-0070	SF	3" Thick, R15.0, Polyisocyanurate And Oriented Strand Board, Nailbase Roof Board Insulation, Cold Adhesive Applied	4.25
07 22 16 00-0071	SF	3.5" Thick, R18.0, Polyisocyanurate And Oriented Strand Board, Nailbase Roof Board Insulation, Cold Adhesive Applied	4.60
07 22 16 00-0072	SF	4" Thick, R21.1, Polyisocyanurate And Oriented Strand Board, Nailbase Roof Board Insulation, Cold Adhesive Applied	4.74
07 22 16 00-0073	SF	4.5" Thick, R24.2, Polyisocyanurate And Oriented Strand Board, Nailbase Roof Board Insulation, Cold Adhesive Applied	4.99

07 22 16 00-0074 Cold Adhesive Applied, Polyisocyanurate And Oriented Strand Board With Air Vent Spacer Strips, Nailbase Roof Board Insulation *(07 22 16 00-0002)*

Note: Includes a polyisocyanurate foam core bonded to a 7/16" oriented strand board (OSB) facer.

07 22 16 00-0075	SF	2.5" Thick, R5.7, Polyisocyanurate And Oriented Strand Board With Air Vent Spacer Strips, Nailbase Roof Board Insulation, Cold Adhesive Applied	3.73
07 22 16 00-0076	SF	3" Thick, R8.6, Polyisocyanurate And Oriented Strand Board With Air Vent Spacer Strips, Nailbase Roof Board Insulation, Cold Adhesive Applied	4.03
07 22 16 00-0077	SF	3.5" Thick, R11.4, Polyisocyanurate And Oriented Strand Board With Air Vent Spacer Strips, Nailbase Roof Board Insulation, Cold Adhesive Applied	4.40
07 22 16 00-0078	SF	4" Thick, R14.4, Polyisocyanurate And Oriented Strand Board With Air Vent Spacer Strips, Nailbase Roof Board Insulation, Cold Adhesive Applied	4.63
07 22 16 00-0079	SF	4.5" Thick, R17.4, Polyisocyanurate And Oriented Strand Board With Air Vent Spacer Strips, Nailbase Roof Board Insulation, Cold Adhesive Applied	4.93
07 22 16 00-0080	SF	5" Thick, R20.5, Polyisocyanurate And Oriented Strand Board With Air Vent Spacer Strips, Nailbase Roof Board Insulation, Cold Adhesive Applied	5.25
07 22 16 00-0081	SF	5.5" Thick, R23.6, Polyisocyanurate And Oriented Strand Board With Air Vent Spacer Strips, Nailbase Roof Board Insulation, Cold Adhesive Applied	5.86

07 22 16 00-0082 Hot-Mopped Rigid Board Roofing Insulation *(07 22 16 00-0001)*

07 22 16 00-0083 Hot-Mopped, High-Density Fiberboard, Roof Board Insulation *(07 22 16 00-0082)*

07 22 16 00-0084	SF	1/2" Thick, R1.3, High-Density Fiberboard, Roof Board Insulation, Hot-Mopped	1.78
07 22 16 00-0085	SF	25/32" Thick, R1.9, High-Density Fiberboard, Roof Board Insulation, Hot-Mopped	2.08
07 22 16 00-0086	SF	1" Thick, R2.5, High-Density Fiberboard, Roof Board Insulation, Hot-Mopped	2.38

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 22 16 00-0087	SF	1-1/2" Thick, R3.8, High-Density Fiberboard, Roof Board Insulation, Hot-Mopped	2.93	
07 22 16 00-0088	SF	2" Thick, R5, High-Density Fiberboard, Roof Board Insulation, Hot-Mopped	3.48	

07 22 16 00-0089 Hot-Mopped, Wood Fiber (Cellulosic-Fiber), Roof Board Insulation *(07 22 16 00-0082)*

07 22 16 00-0090	SF	1/2" Thick, R1.3, Wood Fiber (Cellulosic-Fiber), Roof Board Insulation, Hot-Mopped	1.93	
07 22 16 00-0091	SF	1" Thick, R2.6, Wood Fiber (Cellulosic-Fiber), Roof Board Insulation, Hot-Mopped	2.29	

07 22 16 00-0092 Hot-Mopped, Perlite, Roof Board Insulation *(07 22 16 00-0082)*

07 22 16 00-0093	SF	1/2" Thick, R1.32, Perlite, Roof Board Insulation, Hot-Mopped	1.70	
07 22 16 00-0094	SF	3/4" Thick, R2.08, Perlite, Roof Board Insulation, Hot-Mopped	1.86	
07 22 16 00-0095	SF	1" Thick, R2.78, Perlite, Roof Board Insulation, Hot-Mopped	2.07	
07 22 16 00-0096	SF	1-1/2" Thick, R4.17, Perlite, Roof Board Insulation, Hot-Mopped	2.57	
07 22 16 00-0097	SF	2" Thick, R5.56, Perlite, Roof Board Insulation, Hot-Mopped	2.89	

07 22 16 00-0098 Hot-Mopped, Basalt Mineral Wool, Roof Board Insulation *(07 22 16 00-0082)*

07 22 16 00-0099	SF	1" Thick, R3.5, Basalt Mineral Wool, Roof Board Insulation, Hot-Mopped	2.34	
07 22 16 00-0100	SF	2" Thick, R7.4, Basalt Mineral Wool, Roof Board Insulation, Hot-Mopped	3.14	
07 22 16 00-0101	SF	3" Thick, R11.1, Basalt Mineral Wool, Roof Board Insulation, Hot-Mopped	4.10	

07 22 16 00-0102 Hot-Mopped, Foam Glass (Cellular Glass), Roof Board Insulation *(07 22 16 00-0082)*

07 22 16 00-0103	SF	1-1/2" Thick, R5.16, Foam Glass (Cellular Glass), Roof Board Insulation, Hot-Mopped	4.34	
07 22 16 00-0104	SF	2" Thick, R6.88, Foam Glass (Cellular Glass), Roof Board Insulation, Hot-Mopped	5.11	
07 22 16 00-0105	SF	2-3/4" Thick, R8.17, Foam Glass (Cellular Glass), Roof Board Insulation, Hot-Mopped	6.67	
07 22 16 00-0106	SF	3-1/2" Thick, R12.04, Foam Glass (Cellular Glass), Roof Board Insulation, Hot-Mopped	8.20	

07 22 16 00-0107 Hot-Mopped, Molded Expanded Polystyrene, Roof Board Insulation *(07 22 16 00-0082)*

07 22 16 00-0108	SF	3/8" Thick, R1.44, Molded Expanded Polystyrene, Roof Board Insulation (MEPS), Hot-Mopped	1.49	
07 22 16 00-0109	SF	1/2" Thick, R1.93, Molded Expanded Polystyrene, Roof Board Insulation (MEPS), Hot-Mopped	1.56	
07 22 16 00-0110	SF	3/4" Thick, R2.89, Molded Expanded Polystyrene, Roof Board Insulation (MEPS), Hot-Mopped	1.66	
07 22 16 00-0111	SF	1" Thick, R3.85, Molded Expanded Polystyrene, Roof Board Insulation (MEPS), Hot-Mopped	1.93	
07 22 16 00-0112	SF	2" Thick, R7.70, Molded Expanded Polystyrene, Roof Board Insulation (MEPS), Hot-Mopped	2.69	
07 22 16 00-0113	SF	3" Thick, R11.55, Molded Expanded Polystyrene, Roof Board Insulation (MEPS), Hot-Mopped	3.45	
07 22 16 00-0114	SF	4" Thick, R15.40, Molded Expanded Polystyrene, Roof Board Insulation (MEPS), Hot-Mopped	4.20	
07 22 16 00-0115	SF	5" Thick, R19.25, Molded Expanded Polystyrene, Roof Board Insulation (MEPS), Hot-Mopped	4.96	
07 22 16 00-0116	SF	6" Thick, R23.1, Molded Expanded Polystyrene, Roof Board Insulation (MEPS), Hot-Mopped	5.71	

07 22 16 00-0117 Hot-Mopped, Extruded Polystyrene, Roof Board Insulation *(07 22 16 00-0082)*

Note: 15 PSI compressive strength.

07 22 16 00-0118	SF	3/4" Thick, R3.7, Extruded Polystyrene, Roof Board Insulation, Hot-Mopped	2.16	
		For 25 PSI Compressive Strength, Add	*0.18*	
		For 40 PSI Compressive Strength, Add	*0.43*	
		For 60 PSI Compressive Strength, Add	*0.70*	
		For 115 PSI Compressive Strength, Add	*2.98*	
07 22 16 00-0119	SF	1" Thick, R5.0, Extruded Polystyrene, Roof Board Insulation, Hot-Mopped	2.27	
		For 25 PSI Compressive Strength, Add	*0.20*	
		For 40 PSI Compressive Strength, Add	*0.46*	
		For 60 PSI Compressive Strength, Add	*0.76*	
		For 115 PSI Compressive Strength, Add	*3.24*	
07 22 16 00-0120	SF	1-1/2" Thick, R7.5, Extruded Polystyrene, Roof Board Insulation, Hot-Mopped	2.77	
		For 25 PSI Compressive Strength, Add	*0.28*	
		For 40 PSI Compressive Strength, Add	*0.65*	
		For 60 PSI Compressive Strength, Add	*1.05*	
		For 100 PSI Compressive Strength, Add	*1.34*	
		For 115 PSI Compressive Strength, Add	*4.53*	
07 22 16 00-0121	SF	2" Thick, R10.0, Extruded Polystyrene, Roof Board Insulation, Hot-Mopped	3.41	
		For 25 PSI Compressive Strength, Add	*0.36*	
		For 40 PSI Compressive Strength, Add	*0.84*	
		For 60 PSI Compressive Strength, Add	*1.35*	
		For 115 PSI Compressive Strength, Add	*5.82*	
07 22 16 00-0122	SF	2-1/2" Thick, R12.5, Extruded Polystyrene, Roof Board Insulation, Hot-Mopped	13.47	
		For 25 PSI Compressive Strength, Add	*0.44*	
		For 40 PSI Compressive Strength, Add	*1.03*	
		For 60 PSI Compressive Strength, Add	*2.12*	
		For 100 PSI Compressive Strength, Add	*2.58*	
		For 115 PSI Compressive Strength, Add	*8.07*	
07 22 16 00-0123	SF	3" Thick, R15.0, Extruded Polystyrene, Roof Board Insulation, Hot-Mopped	4.33	
		For 25 PSI Compressive Strength, Add	*0.52*	
		For 40 PSI Compressive Strength, Add	*1.22*	
		For 60 PSI Compressive Strength, Add	*1.92*	
		For 115 PSI Compressive Strength, Add	*8.39*	
07 22 16 00-0124	SF	4" Thick, R20.0, Extruded Polystyrene, Roof Board Insulation, Hot-Mopped	4.85	
		For 25 PSI Compressive Strength, Add	*0.60*	
		For 40 PSI Compressive Strength, Add	*1.41*	
		For 60 PSI Compressive Strength, Add	*2.21*	
		For 115 PSI Compressive Strength, Add	*9.67*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 22 16 00-0125		Hot-Mopped, Polyisocyanurate Board Roofing Insulation *(07 22 16 00-0082)*		
07 22 16 00-0126	SF	3/4" Thick, R4.3, Polyisocyanurate, Roof Board Insulation, Hot-Mopped	1.95	
		For Foil Facer, Add	*0.36*	
		For 25 PSI Compressive Strength, Add	*0.09*	
07 22 16 00-0127	SF	1" Thick, R5.7, Polyisocyanurate, Roof Board Insulation, Hot-Mopped	2.02	
		For Foil Facer, Add	*0.36*	
		For 25 PSI Compressive Strength, Add	*0.10*	
07 22 16 00-0128	SF	1-1/2" Thick, R8.6, Polyisocyanurate, Roof Board Insulation, Hot-Mopped	2.13	
		For Foil Facer, Add	*0.36*	
		For 25 PSI Compressive Strength, Add	*0.11*	
07 22 16 00-0129	SF	2" Thick, R11.4, Polyisocyanurate, Roof Board Insulation, Hot-Mopped	2.43	
		For Foil Facer, Add	*0.36*	
		For 25 PSI Compressive Strength, Add	*0.14*	
07 22 16 00-0130	SF	2-1/2" Thick, R14.4, Polyisocyanurate, Roof Board Insulation, Hot-Mopped	2.74	
		For Foil Facer, Add	*0.36*	
		For 25 PSI Compressive Strength, Add	*0.16*	
07 22 16 00-0131	SF	3" Thick, R17.4, Polyisocyanurate, Roof Board Insulation, Hot-Mopped	3.03	
		For Foil Facer, Add	*0.36*	
		For 25 PSI Compressive Strength, Add	*0.19*	
07 22 16 00-0132	SF	3-1/2" Thick, R20.5, Polyisocyanurate, Roof Board Insulation, Hot-Mopped	3.24	
		For Foil Facer, Add	*0.36*	
		For 25 PSI Compressive Strength, Add	*0.22*	
07 22 16 00-0133	SF	4" Thick, R23.6, Polyisocyanurate, Roof Board Insulation, Hot-Mopped	3.63	
		For Foil Facer, Add	*0.36*	
		For 25 PSI Compressive Strength, Add	*0.25*	
07 22 16 00-0134		Hot-Mopped, Gypsum-Fiber, Roof Board Insulation (USG Securock) *(07 22 16 00-0082)*		
07 22 16 00-0135	SF	1/4" Thick, R0.2, Gypsum-Fiber, Roof Board Insulation (USG Securock Gypsum), Hot-Mopped	2.13	
07 22 16 00-0136	SF	3/8" Thick, R0.3, Gypsum-Fiber, Roof Board Insulation (USG Securock Gypsum), Hot-Mopped	2.25	
07 22 16 00-0137	SF	1/2" Thick, R0.5, Gypsum-Fiber, Roof Board Insulation (USG Securock Gypsum), Hot-Mopped	2.33	
07 22 16 00-0138	SF	5/8" Thick, R0.6, Gypsum-Fiber, Roof Board Insulation (USG Securock Gypsum), Hot-Mopped	2.37	
07 22 16 00-0139		Hot-Mopped, Glass-Mat, Roof Board Insulation (USG Securock) *(07 22 16 00-0082)*		
07 22 16 00-0140	SF	1/4" Thick, R0.36, Glass-Mat, Roof Board Insulation (USG Securock Glass-Mat), Hot-Mopped	2.09	
07 22 16 00-0141	SF	1/2" Thick, R0.53, Glass-Mat, Roof Board Insulation (USG Securock Glass-Mat), Hot-Mopped	2.27	
07 22 16 00-0142	SF	5/8" Thick, R0.54, Glass-Mat, Roof Board Insulation (USG Securock Glass-Mat), Hot-Mopped	2.31	
07 22 16 00-0143		Mechanically Fastened Rigid Board Roofing Insulation *(07 22 16 00-0001)*		
		Note: Mechanically fastened to wood or steel.		
07 22 16 00-0144		Mechanically Fastened, High-Density Fiberboard, Roof Board Insulation *(07 22 16 00-0143)*		
		Note: Mechanically fastened to wood or steel.		
07 22 16 00-0145	SF	1/2" Thick, R1.3, High-Density Fiberboard, Roof Board Insulation, Mechanically Fastened	1.75	
		For Mechanically Fastened To Concrete, Add	*1.34*	
		For Mechanically Fastened To Gypsum, Add	*1.67*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.51*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*1.99*	
		For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add	*1.98*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*0.77*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*2.81*	
		For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add	*2.96*	
07 22 16 00-0146	SF	25/32" Thick, R1.9, High-Density Fiberboard, Roof Board Insulation, Mechanically Fastened	2.05	
		For Mechanically Fastened To Concrete, Add	*1.34*	
		For Mechanically Fastened To Gypsum, Add	*1.67*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.51*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*2.02*	
		For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add	*1.98*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*0.77*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*2.84*	
		For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add	*2.96*	
07 22 16 00-0147	SF	1" Thick, R2.5, High-Density Fiberboard, Roof Board Insulation, Mechanically Fastened	2.35	
		For Mechanically Fastened To Concrete, Add	*1.34*	
		For Mechanically Fastened To Gypsum, Add	*1.67*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.51*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*2.04*	
		For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add	*1.98*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*0.77*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*2.86*	
		For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add	*2.96*	
07 22 16 00-0148	SF	1-1/2" Thick, R3.8, High-Density Fiberboard, Roof Board Insulation, Mechanically Fastened	2.95	
		For Mechanically Fastened To Concrete, Add	*1.38*	
		For Mechanically Fastened To Gypsum, Add	*1.67*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.64*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*1.75*	
		For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add	*1.98*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*0.95*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*2.61*	
		For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add	*2.96*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 22 16 00-0149	SF	2" Thick, R5, High-Density Fiberboard, Roof Board Insulation, Mechanically Fastened	3.49	
		For Mechanically Fastened To Concrete, Add	*1.38*	
		For Mechanically Fastened To Gypsum, Add	*1.63*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.64*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*1.75*	
		For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add	*2.00*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*0.95*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*2.61*	
		For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add	*2.98*	

07 22 16 00-0150 Mechanically Fastened, Wood Fiber (Cellulosic-Fiber), Roof Board Insulation *(07 22 16 00-0143)*

Note: Mechanically fastened to wood or steel.

07 22 16 00-0151	SF	1/2" Thick, R1.3, Wood Fiber (Cellulosic-Fiber), Roof Board Insulation, Mechanically Fastened	1.90	
		For Mechanically Fastened To Concrete, Add	*1.34*	
		For Mechanically Fastened To Gypsum, Add	*1.67*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.51*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*2.04*	
		For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add	*1.98*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*0.77*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*2.86*	
		For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add	*2.96*	
07 22 16 00-0152	SF	1" Thick, R2.6, Wood Fiber (Cellulosic-Fiber), Roof Board Insulation, Mechanically Fastened	2.26	
		For Mechanically Fastened To Concrete, Add	*1.34*	
		For Mechanically Fastened To Gypsum, Add	*1.67*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.51*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*2.04*	
		For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add	*1.98*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*0.77*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*2.86*	
		For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add	*2.96*	

07 22 16 00-0153 Mechanically Fastened, Perlite, Roof Board Insulation *(07 22 16 00-0143)*

Note: Mechanically fastened to wood or steel.

07 22 16 00-0154	SF	1/2" Thick, R1.32, Perlite, Roof Board Insulation, Mechanically Fastened	1.68	
		For Mechanically Fastened To Concrete, Add	*1.34*	
		For Mechanically Fastened To Gypsum, Add	*1.67*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.51*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*1.95*	
		For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add	*1.98*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*0.77*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*2.77*	
		For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add	*2.96*	
07 22 16 00-0155	SF	3/4" Thick, R2.08, Perlite, Roof Board Insulation, Mechanically Fastened	1.86	
		For Mechanically Fastened To Concrete, Add	*1.34*	
		For Mechanically Fastened To Gypsum, Add	*1.67*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.51*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*1.95*	
		For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add	*1.98*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*0.77*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*2.77*	
		For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add	*2.96*	
07 22 16 00-0156	SF	1" Thick, R2.78, Perlite, Roof Board Insulation, Mechanically Fastened	2.06	
		For Mechanically Fastened To Concrete, Add	*1.34*	
		For Mechanically Fastened To Gypsum, Add	*1.67*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.51*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*1.95*	
		For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add	*1.98*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*0.77*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*2.77*	
		For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add	*2.96*	
07 22 16 00-0157	SF	1-1/2" Thick, R4.17, Perlite, Roof Board Insulation, Mechanically Fastened	2.61	
		For Mechanically Fastened To Concrete, Add	*1.38*	
		For Mechanically Fastened To Gypsum, Add	*1.67*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.64*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*1.75*	
		For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add	*1.98*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*0.95*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*2.61*	
		For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add	*2.96*	
07 22 16 00-0158	SF	2" Thick, R5.56, Perlite, Roof Board Insulation, Mechanically Fastened	2.94	
		For Mechanically Fastened To Concrete, Add	*1.38*	
		For Mechanically Fastened To Gypsum, Add	*1.63*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.64*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*1.75*	
		For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add	*2.00*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*0.95*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*2.61*	
		For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add	*2.98*	

07 22 16 00-0159 Mechanically Fastened, Basalt Mineral Wool, Roof Board Insulation *(07 22 16 00-0143)*

Note: Mechanically fastened to wood or steel.

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 22 16 00-0160	SF	1" Thick, R3.5, Basalt Mineral Wool, Roof Board Insulation, Mechanically Fastened	2.33	
		For Mechanically Fastened To Concrete, Add	*1.34*	
		For Mechanically Fastened To Gypsum, Add	*1.67*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.51*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*1.95*	
		For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add	*1.98*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*0.77*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*2.77*	
		For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add	*2.96*	
07 22 16 00-0161	SF	2" Thick, R7.4, Basalt Mineral Wool, Roof Board Insulation, Mechanically Fastened	3.19	
		For Mechanically Fastened To Concrete, Add	*1.38*	
		For Mechanically Fastened To Gypsum, Add	*1.63*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.64*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*1.75*	
		For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add	*2.00*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*0.95*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*2.61*	
		For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add	*2.98*	
07 22 16 00-0162	SF	3" Thick, R11.1, Basalt Mineral Wool, Roof Board Insulation, Mechanically Fastened	4.19	
		For Mechanically Fastened To Concrete, Add	*1.42*	
		For Mechanically Fastened To Gypsum, Add	*1.69*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.73*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*2.18*	
		For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add	*2.16*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*1.09*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*3.09*	
		For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add	*3.16*	

07 22 16 00-0163 Mechanically Fastened, Foam Glass (Cellular Glass), Roof Board Insulation *(07 22 16 00-0143)*

Note: Mechanically fastened to wood or steel.

07 22 16 00-0164	SF	1-1/2" Thick, R5.16, Foam Glass (Cellular Glass), Roof Board Insulation, Mechanically Fastened	4.38	
		For Mechanically Fastened To Concrete, Add	*1.38*	
		For Mechanically Fastened To Gypsum, Add	*1.67*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.64*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*1.75*	
		For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add	*1.98*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*0.95*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*2.61*	
		For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add	*2.96*	
07 22 16 00-0165	SF	2" Thick, R6.88, Foam Glass (Cellular Glass), Roof Board Insulation, Mechanically Fastened	5.16	
		For Mechanically Fastened To Concrete, Add	*1.38*	
		For Mechanically Fastened To Gypsum, Add	*1.63*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.64*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*1.75*	
		For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add	*2.00*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*0.95*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*2.61*	
		For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add	*2.98*	
07 22 16 00-0166	SF	2-3/4" Thick, R8.17, Foam Glass (Cellular Glass), Roof Board Insulation, Mechanically Fastened	6.76	
		For Mechanically Fastened To Concrete, Add	*1.42*	
		For Mechanically Fastened To Gypsum, Add	*1.69*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.73*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*2.18*	
		For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add	*2.16*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*1.09*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*3.09*	
		For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add	*3.16*	
07 22 16 00-0167	SF	3-1/2" Thick, R12.04, Foam Glass (Cellular Glass), Roof Board Insulation, Mechanically Fastened	8.39	
		For Mechanically Fastened To Concrete, Add	*1.46*	
		For Mechanically Fastened To Gypsum, Add	*1.66*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.85*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*1.98*	
		For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add	*2.51*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*1.28*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*2.96*	
		For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add	*3.59*	

07 22 16 00-0168 Mechanically Fastened, Molded Expanded Polystyrene, Roof Board Insulation *(07 22 16 00-0143)*

Note: Mechanically fastened to wood or steel.

07 22 16 00-0169	SF	3/8" Thick, R1.44, Molded Expanded Polystyrene, Roof Board Insulation (MEPS), Mechanically Fastened	1.49	
		For Mechanically Fastened To Concrete, Add	*1.34*	
		For Mechanically Fastened To Gypsum, Add	*1.67*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.51*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*1.93*	
		For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add	*1.98*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*0.77*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*2.75*	
		For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add	*2.96*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 22 16 00-0170	SF	1/2" Thick, R1.93, Molded Expanded Polystyrene, Roof Board Insulation (MEPS), Mechanically Fastened	1.56	
		For Mechanically Fastened To Concrete, Add	*1.34*	
		For Mechanically Fastened To Gypsum, Add	*1.67*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.51*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*1.93*	
		For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add	*1.98*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*0.77*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*2.75*	
		For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add	*2.96*	
07 22 16 00-0171	SF	3/4" Thick, R2.89, Molded Expanded Polystyrene, Roof Board Insulation (MEPS), Mechanically Fastened	1.75	
		For Mechanically Fastened To Concrete, Add	*1.34*	
		For Mechanically Fastened To Gypsum, Add	*1.67*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.51*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*1.93*	
		For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add	*1.98*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*0.77*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*2.75*	
		For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add	*2.96*	
07 22 16 00-0172	SF	1" Thick, R3.85, Molded Expanded Polystyrene, Roof Board Insulation (MEPS), Mechanically Fastened	1.93	
		For Mechanically Fastened To Concrete, Add	*1.34*	
		For Mechanically Fastened To Gypsum, Add	*1.67*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.51*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*1.93*	
		For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add	*1.98*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*0.77*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*2.75*	
		For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add	*2.96*	
07 22 16 00-0173	SF	2" Thick, R7.70, Molded Expanded Polystyrene, Roof Board Insulation (MEPS), Mechanically Fastened	2.75	
		For Mechanically Fastened To Concrete, Add	*1.38*	
		For Mechanically Fastened To Gypsum, Add	*1.63*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.64*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*1.75*	
		For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add	*2.00*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*0.95*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*2.61*	
		For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add	*2.98*	
07 22 16 00-0174	SF	3" Thick, R11.55, Molded Expanded Polystyrene, Roof Board Insulation (MEPS), Mechanically Fastened	3.56	
		For Mechanically Fastened To Concrete, Add	*1.42*	
		For Mechanically Fastened To Gypsum, Add	*1.69*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.73*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*2.16*	
		For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add	*2.16*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*1.09*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*3.07*	
		For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add	*3.16*	
07 22 16 00-0175	SF	4" Thick, R15.40, Molded Expanded Polystyrene, Roof Board Insulation (MEPS), Mechanically Fastened	4.40	
		For Mechanically Fastened To Concrete, Add	*1.46*	
		For Mechanically Fastened To Gypsum, Add	*1.70*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.85*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*1.98*	
		For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add	*2.22*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*1.28*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*2.96*	
		For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add	*3.33*	
07 22 16 00-0176	SF	5" Thick, R19.25, Molded Expanded Polystyrene, Roof Board Insulation (MEPS), Mechanically Fastened	5.27	
		For Mechanically Fastened To Concrete, Add	*1.50*	
		For Mechanically Fastened To Gypsum, Add	*1.69*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*1.01*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*2.14*	
		For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add	*2.65*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*1.51*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*3.20*	
		For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add	*3.81*	
07 22 16 00-0177	SF	6" Thick, R23.1, Molded Expanded Polystyrene, Roof Board Insulation (MEPS), Mechanically Fastened	6.38	
		For Mechanically Fastened To Concrete, Add	*1.54*	
		For Mechanically Fastened To Gypsum, Add	*1.67*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*1.22*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*2.36*	
		For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add	*2.83*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*1.84*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*3.54*	
		For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add	*4.07*	

07 22 16 00-0178 Mechanically Fastened, Extruded Polystyrene, Roof Board Insulation *(07 22 16 00-0143)*

Note: 15 PSI compressive strength. Mechanically fastened to wood or steel.

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 22 16 00-0179	SF	3/4" Thick, R3.7, Extruded Polystyrene, Roof Board Insulation, Mechanically Fastened	2.16	
		For 25 PSI Compressive Strength, Add	*0.19*	
		For 40 PSI Compressive Strength, Add	*0.46*	
		For 60 PSI Compressive Strength, Add	*0.75*	
		For 115 PSI Compressive Strength, Add	*3.20*	
		For Mechanically Fastened To Concrete, Add	*1.34*	
		For Mechanically Fastened To Gypsum, Add	*1.67*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.51*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*1.95*	
		For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add	*1.98*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*0.77*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*2.77*	
		For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add	*2.96*	
07 22 16 00-0180	SF	1" Thick, R5.0, Extruded Polystyrene, Roof Board Insulation, Mechanically Fastened	2.26	
		For 25 PSI Compressive Strength, Add	*0.21*	
		For 40 PSI Compressive Strength, Add	*0.50*	
		For 60 PSI Compressive Strength, Add	*0.81*	
		For 115 PSI Compressive Strength, Add	*3.46*	
		For Mechanically Fastened To Concrete, Add	*1.34*	
		For Mechanically Fastened To Gypsum, Add	*1.67*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.51*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*1.95*	
		For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add	*1.98*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*0.77*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*2.77*	
		For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add	*2.96*	
07 22 16 00-0181	SF	1-1/2" Thick, R7.5, Extruded Polystyrene, Roof Board Insulation, Mechanically Fastened	2.82	
		For 25 PSI Compressive Strength, Add	*0.30*	
		For 40 PSI Compressive Strength, Add	*0.71*	
		For 60 PSI Compressive Strength, Add	*1.13*	
		For 100 PSI Compressive Strength, Add	*1.45*	
		For 115 PSI Compressive Strength, Add	*4.90*	
		For Mechanically Fastened To Concrete, Add	*1.38*	
		For Mechanically Fastened To Gypsum, Add	*1.67*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.64*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*1.75*	
		For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add	*1.98*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*0.95*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*2.61*	
		For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add	*2.96*	
07 22 16 00-0182	SF	2" Thick, R10.0, Extruded Polystyrene, Roof Board Insulation, Mechanically Fastened	3.34	
		For 25 PSI Compressive Strength, Add	*0.38*	
		For 40 PSI Compressive Strength, Add	*0.90*	
		For 60 PSI Compressive Strength, Add	*1.42*	
		For 115 PSI Compressive Strength, Add	*6.16*	
		For Mechanically Fastened To Concrete, Add	*1.38*	
		For Mechanically Fastened To Gypsum, Add	*1.63*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.64*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*1.75*	
		For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add	*2.00*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*0.95*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*2.61*	
		For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add	*2.98*	
07 22 16 00-0183	SF	2-1/2" Thick, R12.5, Extruded Polystyrene, Roof Board Insulation, Mechanically Fastened	3.90	
		For 25 PSI Compressive Strength, Add	*0.47*	
		For 40 PSI Compressive Strength, Add	*1.11*	
		For 60 PSI Compressive Strength, Add	*1.74*	
		For 100 PSI Compressive Strength, Add	*2.24*	
		For 115 PSI Compressive Strength, Add	*7.60*	
		For Mechanically Fastened To Concrete, Add	*1.42*	
		For Mechanically Fastened To Gypsum, Add	*1.66*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.73*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*2.17*	
		For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add	*2.08*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*1.09*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*3.08*	
		For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add	*3.11*	
07 22 16 00-0184	SF	3" Thick, R15.0, Extruded Polystyrene, Roof Board Insulation, Mechanically Fastened	4.42	
		For 25 PSI Compressive Strength, Add	*0.55*	
		For 40 PSI Compressive Strength, Add	*1.30*	
		For 60 PSI Compressive Strength, Add	*2.03*	
		For 115 PSI Compressive Strength, Add	*8.89*	
		For Mechanically Fastened To Concrete, Add	*1.42*	
		For Mechanically Fastened To Gypsum, Add	*1.69*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.73*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*2.18*	
		For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add	*2.16*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*1.09*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*3.09*	
		For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add	*3.16*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 22 16 00-0185	SF	4" Thick, R20.0, Extruded Polystyrene, Roof Board Insulation, Mechanically Fastened	5.04	
		For 25 PSI Compressive Strength, Add	*0.64*	
		For 40 PSI Compressive Strength, Add	*1.53*	
		For 60 PSI Compressive Strength, Add	*2.38*	
		For 115 PSI Compressive Strength, Add	*10.43*	
		For Mechanically Fastened To Concrete, Add	*1.46*	
		For Mechanically Fastened To Gypsum, Add	*1.70*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.85*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*1.98*	
		For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add	*2.22*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*1.28*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*2.96*	
		For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add	*3.33*	

07 22 16 00-0186 Mechanically Fastened, Polyisocyanurate Board Roofing Insulation *(07 22 16 00-0143)*

Note: Mechanically fastened to wood or steel.

07 22 16 00-0187	SF	3/4" Thick, R4.3, Polyisocyanurate, Roof Board Insulation, Mechanically Fastened	1.94	
		For Foil Facer, Add	*0.36*	
		For 25 PSI Compressive Strength, Add	*0.10*	
		For Mechanically Fastened To Concrete, Add	*1.34*	
		For Mechanically Fastened To Gypsum, Add	*1.67*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.51*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*1.95*	
		For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add	*1.98*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*0.77*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*2.77*	
		For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add	*2.96*	
07 22 16 00-0188	SF	1" Thick, R5.7, Polyisocyanurate, Roof Board Insulation, Mechanically Fastened	2.01	
		For Foil Facer, Add	*0.36*	
		For 25 PSI Compressive Strength, Add	*0.11*	
		For Mechanically Fastened To Concrete, Add	*1.34*	
		For Mechanically Fastened To Gypsum, Add	*1.67*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.51*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*1.95*	
		For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add	*1.98*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*0.77*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*2.77*	
		For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add	*2.96*	
07 22 16 00-0189	SF	1-1/2" Thick, R8.6, Polyisocyanurate, Roof Board Insulation, Mechanically Fastened	2.18	
		For Foil Facer, Add	*0.36*	
		For 25 PSI Compressive Strength, Add	*0.12*	
		For Mechanically Fastened To Concrete, Add	*1.38*	
		For Mechanically Fastened To Gypsum, Add	*1.67*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.64*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*1.75*	
		For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add	*1.98*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*0.95*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*2.61*	
		For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add	*2.96*	
07 22 16 00-0190	SF	2" Thick, R11.4, Polyisocyanurate, Roof Board Insulation, Mechanically Fastened	2.48	
		For Foil Facer, Add	*0.36*	
		For 25 PSI Compressive Strength, Add	*0.15*	
		For Mechanically Fastened To Concrete, Add	*1.38*	
		For Mechanically Fastened To Gypsum, Add	*1.63*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.64*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*1.75*	
		For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add	*2.00*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*0.95*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*2.61*	
		For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add	*2.98*	
07 22 16 00-0191	SF	2-1/2" Thick, R14.4, Polyisocyanurate, Roof Board Insulation, Mechanically Fastened	2.83	
		For Foil Facer, Add	*0.36*	
		For 25 PSI Compressive Strength, Add	*0.18*	
		For Mechanically Fastened To Concrete, Add	*1.42*	
		For Mechanically Fastened To Gypsum, Add	*1.66*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.73*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*2.18*	
		For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add	*2.08*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*1.09*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*3.09*	
		For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add	*3.11*	
07 22 16 00-0192	SF	3" Thick, R17.4, Polyisocyanurate, Roof Board Insulation, Mechanically Fastened	3.12	
		For Foil Facer, Add	*0.36*	
		For 25 PSI Compressive Strength, Add	*0.21*	
		For Mechanically Fastened To Concrete, Add	*1.42*	
		For Mechanically Fastened To Gypsum, Add	*1.69*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.73*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*2.18*	
		For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add	*2.16*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*1.09*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*3.09*	
		For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add	*3.16*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 22 16 00-0193	SF	3-1/2" Thick, R20.5, Polyisocyanurate, Roof Board Insulation, Mechanically Fastened	3.53	
		For Foil Facer, Add	*0.36*	
		For 25 PSI Compressive Strength, Add	*0.25*	
		For Mechanically Fastened To Concrete, Add	*1.46*	
		For Mechanically Fastened To Gypsum, Add	*1.66*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.85*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*1.98*	
		For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add	*2.51*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*1.28*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*2.96*	
		For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add	*3.59*	
07 22 16 00-0194	SF	4" Thick, R23.6, Polyisocyanurate, Roof Board Insulation, Mechanically Fastened	3.82	
		For Foil Facer, Add	*0.36*	
		For 25 PSI Compressive Strength, Add	*0.28*	
		For Mechanically Fastened To Concrete, Add	*1.46*	
		For Mechanically Fastened To Gypsum, Add	*1.70*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.85*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*1.98*	
		For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add	*2.22*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*1.28*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*2.96*	
		For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add	*3.33*	

07 22 16 00-0195 Mechanically Fastened, High-Density Polyisocyanurate Cover Board And Roofing Insulation *(07 22 16 00-0143)*

Note: Mechanically fastened to wood or steel.

07 22 16 00-0196	SF	1/2" Thick, R2.5, High-Density Polyisocyanurate Cover Board And Roofing Insulation, Mechanically Fastened	2.21	
		For Mechanically Fastened To Concrete, Add	*1.34*	
		For Mechanically Fastened To Gypsum, Add	*1.67*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.51*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*1.99*	
		For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add	*1.98*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*0.77*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*2.81*	
		For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add	*2.96*	

07 22 16 00-0197 Mechanically Fastened, Gypsum-Fiber, Roof Board Insulation (USG Securock) *(07 22 16 00-0143)*

Note: Mechanically fastened to wood or steel.

07 22 16 00-0198	SF	1/4" Thick, R0.2, Gypsum-Fiber, Roof Board Insulation (USG Securock Gypsum), Mechanically Fastened	2.10	
		For Mechanically Fastened To Concrete, Add	*1.34*	
		For Mechanically Fastened To Gypsum, Add	*1.67*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.51*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*1.99*	
		For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add	*1.98*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*0.77*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*2.81*	
		For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add	*2.96*	
07 22 16 00-0199	SF	3/8" Thick, R0.3, Gypsum-Fiber, Roof Board Insulation (USG Securock Gypsum), Mechanically Fastened	2.22	
		For Mechanically Fastened To Concrete, Add	*1.34*	
		For Mechanically Fastened To Gypsum, Add	*1.67*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.51*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*1.99*	
		For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add	*1.98*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*0.77*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*2.81*	
		For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add	*2.96*	
07 22 16 00-0200	SF	1/2" Thick, R0.5, Gypsum-Fiber, Roof Board Insulation (USG Securock Gypsum), Mechanically Fastened	2.30	
		For Mechanically Fastened To Concrete, Add	*1.34*	
		For Mechanically Fastened To Gypsum, Add	*1.67*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.51*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*1.99*	
		For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add	*1.98*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*0.77*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*2.81*	
		For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add	*2.96*	
07 22 16 00-0201	SF	5/8" Thick, R0.6, Gypsum-Fiber, Roof Board Insulation (USG Securock Gypsum), Mechanically Fastened	2.34	
		For Mechanically Fastened To Concrete, Add	*1.34*	
		For Mechanically Fastened To Gypsum, Add	*1.67*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.51*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*1.99*	
		For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add	*1.98*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*0.77*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*2.81*	
		For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add	*2.96*	

07 22 16 00-0202 Mechanically Fastened, Glass-Mat, Roof Board Insulation (USG Securock)

(07 22 16 00-0143)

Note: Mechanically fastened to wood or steel.

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 22 16 00-0203	SF	1/4" Thick, R0.36, Glass-Mat, Roof Board Insulation (USG Securock Glass-Mat), Mechanically Fastened	2.06	
		For Mechanically Fastened To Concrete, Add	*1.34*	
		For Mechanically Fastened To Gypsum, Add	*1.67*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.51*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*1.99*	
		For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add	*1.98*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*0.77*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*2.81*	
		For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add	*2.96*	
07 22 16 00-0204	SF	1/2" Thick, R0.53, Glass-Mat, Roof Board Insulation (USG Securock Glass-Mat), Mechanically Fastened	2.24	
		For Mechanically Fastened To Concrete, Add	*1.34*	
		For Mechanically Fastened To Gypsum, Add	*1.67*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.51*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*1.99*	
		For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add	*1.98*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*0.77*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*2.81*	
		For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add	*2.96*	
07 22 16 00-0205	SF	5/8" Thick, R0.54, Glass-Mat, Roof Board Insulation (USG Securock Glass-Mat), Mechanically Fastened	2.28	
		For Mechanically Fastened To Concrete, Add	*1.34*	
		For Mechanically Fastened To Gypsum, Add	*1.67*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.51*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*1.99*	
		For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add	*1.98*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*0.77*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*2.81*	
		For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add	*2.96*	

07 22 16 00-0206 Mechanically Fastened, Polyisocyanurate And Oriented Strand Board, Nailbase Roof Board Insulation *(07 22 16 00-0143)*

Note: Includes a polyisocyanurate foam core bonded to a 7/16" oriented strand board (OSB) facer. Mechanically fastened to wood or steel.

07 22 16 00-0207	SF	1.5" Thick, R6.2, Polyisocyanurate And Oriented Strand Board, Nailbase Roof Board Insulation, Mechanically Fastened	3.62	
		For Mechanically Fastened To Concrete, Add	*1.38*	
		For Mechanically Fastened To Gypsum, Add	*1.67*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.64*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*1.75*	
		For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add	*2.00*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*0.95*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*2.61*	
		For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add	*2.98*	
07 22 16 00-0208	SF	2" Thick, R9.1, Polyisocyanurate And Oriented Strand Board, Nailbase Roof Board Insulation, Mechanically Fastened	3.80	
		For Mechanically Fastened To Concrete, Add	*1.38*	
		For Mechanically Fastened To Gypsum, Add	*1.63*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.64*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*1.75*	
		For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add	*2.00*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*0.95*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*2.61*	
		For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add	*2.98*	
07 22 16 00-0209	SF	2.5" Thick, R12.0, Polyisocyanurate And Oriented Strand Board, Nailbase Roof Board Insulation, Mechanically Fastened	4.09	
		For Mechanically Fastened To Concrete, Add	*1.42*	
		For Mechanically Fastened To Gypsum, Add	*1.66*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.73*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*2.33*	
		For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add	*2.08*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*1.09*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*3.24*	
		For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add	*3.11*	
07 22 16 00-0210	SF	3" Thick, R15.0, Polyisocyanurate And Oriented Strand Board, Nailbase Roof Board Insulation, Mechanically Fastened	4.24	
		For Mechanically Fastened To Concrete, Add	*1.42*	
		For Mechanically Fastened To Gypsum, Add	*1.69*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.73*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*2.34*	
		For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add	*2.16*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*1.09*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*3.25*	
		For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add	*3.16*	
07 22 16 00-0211	SF	3.5" Thick, R18.0, Polyisocyanurate And Oriented Strand Board, Nailbase Roof Board Insulation, Mechanically Fastened	4.68	
		For Mechanically Fastened To Concrete, Add	*1.46*	
		For Mechanically Fastened To Gypsum, Add	*1.66*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.85*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*1.98*	
		For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add	*2.68*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*1.28*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*2.96*	
		For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add	*3.76*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 22 16 00-0212	SF	4" Thick, R21.1, Polyisocyanurate And Oriented Strand Board, Nailbase Roof Board Insulation, Mechanically Fastened	4.82	
		For Mechanically Fastened To Concrete, Add	*1.46*	
		For Mechanically Fastened To Gypsum, Add	*1.70*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.85*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*1.98*	
		For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add	*2.22*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*1.28*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*2.96*	
		For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add	*3.33*	
07 22 16 00-0213	SF	4.5" Thick, R24.2, Polyisocyanurate And Oriented Strand Board, Nailbase Roof Board Insulation, Mechanically Fastened	5.19	
		For Mechanically Fastened To Concrete, Add	*1.50*	
		For Mechanically Fastened To Gypsum, Add	*1.69*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*1.01*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*2.14*	
		For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add	*2.87*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*1.51*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*3.20*	
		For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add	*4.03*	

07 22 16 00-0214 Mechanically Fastened, Polyisocyanurate And Oriented Strand Board With Air Vent Spacer Strips, Nailbase Roof Board Insulation *(07 22 16 00-0143)*

Note: Includes a polyisocyanurate foam core bonded to a 7/16" oriented strand board (OSB) facer. Mechanically fastened to wood or steel.

07 22 16 00-0215	SF	2.5" Thick, R5.7, Polyisocyanurate And Oriented Strand Board With Air Vent Spacer Strips, Nailbase Roof Board Insulation, Mechanically Fastened	3.71	
		For Mechanically Fastened To Concrete, Add	*1.42*	
		For Mechanically Fastened To Gypsum, Add	*1.66*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.73*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*2.32*	
		For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add	*2.08*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*1.09*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*3.23*	
		For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add	*3.11*	
07 22 16 00-0216	SF	3" Thick, R8.6, Polyisocyanurate And Oriented Strand Board With Air Vent Spacer Strips, Nailbase Roof Board Insulation, Mechanically Fastened	4.02	
		For Mechanically Fastened To Concrete, Add	*1.42*	
		For Mechanically Fastened To Gypsum, Add	*1.69*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.73*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*2.33*	
		For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add	*2.16*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*1.09*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*3.24*	
		For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add	*3.16*	
07 22 16 00-0217	SF	3.5" Thick, R11.4, Polyisocyanurate And Oriented Strand Board With Air Vent Spacer Strips, Nailbase Roof Board Insulation, Mechanically Fastened	4.47	
		For Mechanically Fastened To Concrete, Add	*1.46*	
		For Mechanically Fastened To Gypsum, Add	*1.66*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.85*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*1.98*	
		For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add	*2.66*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*1.28*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*2.96*	
		For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add	*3.74*	
07 22 16 00-0218	SF	4" Thick, R14.4, Polyisocyanurate And Oriented Strand Board With Air Vent Spacer Strips, Nailbase Roof Board Insulation, Mechanically Fastened	4.71	
		For Mechanically Fastened To Concrete, Add	*1.46*	
		For Mechanically Fastened To Gypsum, Add	*1.70*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.85*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*1.98*	
		For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add	*2.22*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*1.28*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*2.96*	
		For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add	*3.33*	
07 22 16 00-0219	SF	4.5" Thick, R17.4, Polyisocyanurate And Oriented Strand Board With Air Vent Spacer Strips, Nailbase Roof Board Insulation, Mechanically Fastened	5.13	
		For Mechanically Fastened To Concrete, Add	*1.50*	
		For Mechanically Fastened To Gypsum, Add	*1.69*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*1.01*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*2.14*	
		For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add	*2.83*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*1.51*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*3.20*	
		For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add	*3.99*	
07 22 16 00-0220	SF	5" Thick, R20.5, Polyisocyanurate And Oriented Strand Board With Air Vent Spacer Strips, Nailbase Roof Board Insulation, Mechanically Fastened	5.45	
		For Mechanically Fastened To Concrete, Add	*1.50*	
		For Mechanically Fastened To Gypsum, Add	*1.69*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*1.01*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*2.14*	
		For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add	*2.83*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*1.51*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*3.20*	
		For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add	*3.99*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 22 16 00-0221	SF	5.5" Thick, R23.6, Polyisocyanurate And Oriented Strand Board With Air Vent Spacer Strips, Nailbase Roof Board Insulation, Mechanically Fastened	6.24	
		For Mechanically Fastened To Concrete, Add	*1.54*	
		For Mechanically Fastened To Gypsum, Add	*1.67*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*1.22*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*2.36*	
		For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add	*3.04*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*1.84*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*3.54*	
		For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add	*4.28*	

07 22 16 00-0222 Rigid Board Tapered Roofing Insulation *(07 22 16)*

Note: Includes tapered board and filler board required to maintain slope starting at 1/2" minimum thickness. Excludes base layer of board, if required. Average thickness and average R-value of tapered system excludes thickness and R-value of base layer insulation and/or cover board.

07 22 16 00-0223 Cold Adhesive Applied Rigid Board Tapered Roofing Insulation *(07 22 16 00-0222)*

07 22 16 00-0224 Cold Adhesive Applied, Tapered Polyisocyanurate Board *(07 22 16 00-0223)*

Note: Includes polyurethane adhesive.

07 22 16 00-0225 Cold Adhesive Applied, 1/8" Slope, Tapered Polyisocyanurate Board *(07 22 16 00-0224)*

07 22 16 00-0226	SF	2.25" Average Thickness (12.8 Average R-Value), 1/8" Slope, Tapered Polyisocyanurate Board, Cold Adhesive Applied	3.64	
		For 25 PSI Compressive Strength, Add	*0.22*	
07 22 16 00-0227	SF	2.75" Average Thickness (15.7 Average R-Value), 1/8" Slope, Tapered Polyisocyanurate Board, Cold Adhesive Applied	5.20	
		For 25 PSI Compressive Strength, Add	*0.26*	
07 22 16 00-0228	SF	3.25" Average Thickness (18.5 Average R-Value), 1/8" Slope, Tapered Polyisocyanurate Board, Cold Adhesive Applied	5.59	
		For 25 PSI Compressive Strength, Add	*0.30*	
07 22 16 00-0229	SF	3.75" Average Thickness (21.4 Average R-Value), 1/8" Slope, Tapered Polyisocyanurate Board, Cold Adhesive Applied	5.97	
		For 25 PSI Compressive Strength, Add	*0.33*	
07 22 16 00-0230	SF	4.25" Average Thickness (24.2 Average R-Value), 1/8" Slope, Tapered Polyisocyanurate Board, Cold Adhesive Applied	6.36	
		For 25 PSI Compressive Strength, Add	*0.37*	
07 22 16 00-0231	SF	4.75" Average Thickness (27.1 Average R-Value), 1/8" Slope, Tapered Polyisocyanurate Board, Cold Adhesive Applied	7.93	
		For 25 PSI Compressive Strength, Add	*0.41*	
07 22 16 00-0232	SF	5.25" Average Thickness (30.0 Average R-Value), 1/8" Slope, Tapered Polyisocyanurate Board, Cold Adhesive Applied	8.31	
		For 25 PSI Compressive Strength, Add	*0.45*	
07 22 16 00-0233	SF	5.75" Average Thickness (32.8 Average R-Value), 1/8" Slope, Tapered Polyisocyanurate Board, Cold Adhesive Applied	8.70	
		For 25 PSI Compressive Strength, Add	*0.49*	
07 22 16 00-0234	SF	6.25" Average Thickness (35.6 Average R-Value), 1/8" Slope, Tapered Polyisocyanurate Board, Cold Adhesive Applied	9.08	
		For 25 PSI Compressive Strength, Add	*0.53*	
07 22 16 00-0235	SF	6.75" Average Thickness (38.5 Average R-Value), 1/8" Slope, Tapered Polyisocyanurate Board, Cold Adhesive Applied	10.65	
		For 25 PSI Compressive Strength, Add	*0.57*	

07 22 16 00-0236 Cold Adhesive Applied, 1/4" Slope, Tapered Polyisocyanurate Board *(07 22 16 00-0224)*

07 22 16 00-0237	SF	2" Average Thickness (11.4 Average R-Value), 1/4" Slope, Tapered Polyisocyanurate Board, Cold Adhesive Applied	3.45	
		For 25 PSI Compressive Strength, Add	*0.20*	
07 22 16 00-0238	SF	3" Average Thickness (17.1 Average R-Value), 1/4" Slope, Tapered Polyisocyanurate Board, Cold Adhesive Applied	5.39	
		For 25 PSI Compressive Strength, Add	*0.28*	
07 22 16 00-0239	SF	4" Average Thickness (22.8 Average R-Value), 1/4" Slope, Tapered Polyisocyanurate Board, Cold Adhesive Applied	6.16	
		For 25 PSI Compressive Strength, Add	*0.35*	
07 22 16 00-0240	SF	5" Average Thickness (28.5 Average R-Value), 1/4" Slope, Tapered Polyisocyanurate Board, Cold Adhesive Applied	8.12	
		For 25 PSI Compressive Strength, Add	*0.43*	
07 22 16 00-0241	SF	6" Average Thickness (34.2 Average R-Value), 1/4" Slope, Tapered Polyisocyanurate Board, Cold Adhesive Applied	8.89	
		For 25 PSI Compressive Strength, Add	*0.51*	
07 22 16 00-0242	SF	7" Average Thickness (39.9 Average R-Value), 1/4" Slope, Tapered Polyisocyanurate Board, Cold Adhesive Applied	10.84	
		For 25 PSI Compressive Strength, Add	*0.59*	

07 22 16 00-0243 Cold Adhesive Applied, 1/2" Slope, Tapered Polyisocyanurate Board *(07 22 16 00-0224)*

07 22 16 00-0244	SF	3.5" Average Thickness (20.0 Average R-Value), 1/2" Slope, Tapered Polyisocyanurate Board, Cold Adhesive Applied	5.78	
		For 25 PSI Compressive Strength, Add	*0.31*	
07 22 16 00-0245	SF	5.5" Average Thickness (31.4 Average R-Value), 1/2" Slope, Tapered Polyisocyanurate Board, Cold Adhesive Applied	8.51	
		For 25 PSI Compressive Strength, Add	*0.47*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 22 16 00-0246	SF	7.5" Average Thickness (42.8 Average R-Value), 1/2" Slope, Tapered Polyisocyanurate Board, Cold Adhesive Applied	11.23	
		For 25 PSI Compressive Strength, Add	*0.62*	
07 22 16 00-0247	SF	9.5" Average Thickness (54.2 Average R-Value), 1/2" Slope, Tapered Polyisocyanurate Board, Cold Adhesive Applied	13.95	
		For 25 PSI Compressive Strength, Add	*0.78*	

07 22 16 00-0248 Cold Adhesive Applied, Tapered Expanded Polystyrene Board (EPS) *(07 22 16 00-0223)*

Note: Includes polyurethane adhesive.

07 22 16 00-0249 Cold Adhesive Applied, 1/8" Slope, Tapered Expanded Polystyrene Board (EPS) *(07 22 16 00-0248)*

07 22 16 00-0250	SF	2.25" Average Thickness (10.13 Average R-Value), 1/8" Slope, Tapered Expanded Polystyrene Board (EPS), Cold Adhesive Applied	3.21	
07 22 16 00-0251	SF	2.75" Average Thickness (12.38 Average R-Value), 1/8" Slope, Tapered Expanded Polystyrene Board (EPS), Cold Adhesive Applied	4.78	
07 22 16 00-0252	SF	3.25" Average Thickness (14.63 Average R-Value), 1/8" Slope, Tapered Expanded Polystyrene Board (EPS), Cold Adhesive Applied	5.06	
07 22 16 00-0253	SF	3.75" Average Thickness (16.88 Average R-Value), 1/8" Slope, Tapered Expanded Polystyrene Board (EPS), Cold Adhesive Applied	5.35	
07 22 16 00-0254	SF	4.25" Average Thickness (19.13 Average R-Value), 1/8" Slope, Tapered Expanded Polystyrene Board (EPS), Cold Adhesive Applied	5.64	
07 22 16 00-0255	SF	4.75" Average Thickness (21.38 Average R-Value), 1/8" Slope, Tapered Expanded Polystyrene Board (EPS), Cold Adhesive Applied	7.22	
07 22 16 00-0256	SF	5.25" Average Thickness (23.63 Average R-Value), 1/8" Slope, Tapered Expanded Polystyrene Board (EPS), Cold Adhesive Applied	7.50	
07 22 16 00-0257	SF	5.75" Average Thickness (25.88 Average R-Value), 1/8" Slope, Tapered Expanded Polystyrene Board (EPS), Cold Adhesive Applied	7.79	
07 22 16 00-0258	SF	6.25" Average Thickness (28.13 Average R-Value), 1/8" Slope, Tapered Expanded Polystyrene Board (EPS), Cold Adhesive Applied	8.08	
07 22 16 00-0259	SF	6.75" Average Thickness (30.38 Average R-Value), 1/8" Slope, Tapered Expanded Polystyrene Board (EPS), Cold Adhesive Applied	9.66	

07 22 16 00-0260 Cold Adhesive Applied, 1/4" Slope, Tapered Expanded Polystyrene Board (EPS) *(07 22 16 00-0248)*

07 22 16 00-0261	SF	2" Average Thickness (9 Average R-Value), 1/4" Slope, Tapered Expanded Polystyrene Board (EPS), Cold Adhesive Applied	3.07	
07 22 16 00-0262	SF	3" Average Thickness (13.5 Average R-Value), 1/4" Slope, Tapered Expanded Polystyrene Board (EPS), Cold Adhesive Applied	4.92	
07 22 16 00-0263	SF	4" Average Thickness (18 Average R-Value), 1/4" Slope, Tapered Expanded Polystyrene Board (EPS), Cold Adhesive Applied	5.50	
07 22 16 00-0264	SF	5" Average Thickness (22.5 Average R-Value), 1/4" Slope, Tapered Expanded Polystyrene Board (EPS), Cold Adhesive Applied	7.36	
07 22 16 00-0265	SF	6" Average Thickness (27 Average R-Value), 1/4" Slope, Tapered Expanded Polystyrene Board (EPS), Cold Adhesive Applied	7.94	
07 22 16 00-0266	SF	7" Average Thickness (31.5 Average R-Value), 1/4" Slope, Tapered Expanded Polystyrene Board (EPS), Cold Adhesive Applied	9.80	

07 22 16 00-0267 Cold Adhesive Applied, 1/2" Slope, Tapered Expanded Polystyrene Board (EPS) *(07 22 16 00-0248)*

07 22 16 00-0268	SF	3.5" Average Thickness (15.75 Average R-Value), 1/2" Slope, Tapered Expanded Polystyrene Board (EPS), Cold Adhesive Applied	5.21	
07 22 16 00-0269	SF	5.5" Average Thickness (24.75 Average R-Value), 1/2" Slope, Tapered Expanded Polystyrene Board (EPS), Cold Adhesive Applied	7.65	
07 22 16 00-0270	SF	7.5" Average Thickness (33.75 Average R-Value), 1/2" Slope, Tapered Expanded Polystyrene Board (EPS), Cold Adhesive Applied	10.09	
07 22 16 00-0271	SF	9.5" Average Thickness (42.75 Average R-Value), 1/2" Slope, Tapered Expanded Polystyrene Board (EPS), Cold Adhesive Applied	12.82	

07 22 16 00-0272 Cold Adhesive Applied, Tapered Extruded Polystyrene Board (XEPS) *(07 22 16 00-0223)*

Note: Includes polyurethane adhesive.

07 22 16 00-0273 Cold Adhesive Applied, 1/8" Slope, Tapered Extruded Polystyrene Board (XEPS) *(07 22 16 00-0272)*

07 22 16 00-0274	SF	2.25" Average Thickness (12.38 Average R-Value), 1/8" Slope, Tapered Extruded Polystyrene Board (XEPS), Cold Adhesive Applied	3.56	
07 22 16 00-0275	SF	2.75" Average Thickness (15.125 Average R-Value), 1/8" Slope, Tapered Extruded Polystyrene Board (XEPS), Cold Adhesive Applied	5.12	
07 22 16 00-0276	SF	3.25" Average Thickness (17.88 Average R-Value), 1/8" Slope, Tapered Extruded Polystyrene Board (XEPS), Cold Adhesive Applied	5.48	
07 22 16 00-0277	SF	3.75" Average Thickness (20.63 Average R-Value), 1/8" Slope, Tapered Extruded Polystyrene Board (XEPS), Cold Adhesive Applied	5.85	
07 22 16 00-0278	SF	4.25" Average Thickness (23.38 Average R-Value), 1/8" Slope, Tapered Extruded Polystyrene Board (XEPS), Cold Adhesive Applied	6.21	
07 22 16 00-0279	SF	4.75" Average Thickness (26.13 Average R-Value), 1/8" Slope, Tapered Extruded Polystyrene Board (XEPS), Cold Adhesive Applied	7.79	
07 22 16 00-0280	SF	5.25" Average Thickness (28.88 Average R-Value), 1/8" Slope, Tapered Extruded Polystyrene Board (XEPS), Cold Adhesive Applied	8.15	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 22 16 00-0281	SF	5.75" Average Thickness (31.63 Average R-Value), 1/8" Slope, Tapered Extruded Polystyrene Board (XEPS), Cold Adhesive Applied	8.52	
07 22 16 00-0282	SF	6.25" Average Thickness (34.38 Average R-Value), 1/8" Slope, Tapered Extruded Polystyrene Board (XEPS), Cold Adhesive Applied	8.88	
07 22 16 00-0283	SF	6.75" Average Thickness (37.13 Average R-Value), 1/8" Slope, Tapered Extruded Polystyrene Board (XEPS), Cold Adhesive Applied	10.45	

07 22 16 00-0284 Cold Adhesive Applied, 1/4" Slope, Tapered Extruded Polystyrene Board (XEPS) *(07 22 16 00-0272)*

07 22 16 00-0285	SF	2" Average Thickness (11 Average R-Value), 1/4" Slope, Tapered Extruded Polystyrene Board (XEPS), Cold Adhesive Applied	3.38	
07 22 16 00-0286	SF	3" Average Thickness (16.5 Average R-Value), 1/4" Slope, Tapered Extruded Polystyrene Board (XEPS), Cold Adhesive Applied	5.30	
07 22 16 00-0287	SF	4" Average Thickness (22 Average R-Value), 1/4" Slope, Tapered Extruded Polystyrene Board (XEPS), Cold Adhesive Applied	6.03	
07 22 16 00-0288	SF	5" Average Thickness (27.5 Average R-Value), 1/4" Slope, Tapered Extruded Polystyrene Board (XEPS), Cold Adhesive Applied	7.97	
07 22 16 00-0289	SF	6" Average Thickness (33 Average R-Value), 1/4" Slope, Tapered Extruded Polystyrene Board (XEPS), Cold Adhesive Applied	8.70	
07 22 16 00-0290	SF	7" Average Thickness (38.5 Average R-Value), 1/4" Slope, Tapered Extruded Polystyrene Board (XEPS), Cold Adhesive Applied	10.63	

07 22 16 00-0291 Cold Adhesive Applied, 1/2" Slope, Tapered Extruded Polystyrene Board (XEPS) *(07 22 16 00-0272)*

07 22 16 00-0292	SF	3.5" Average Thickness (19.25 Average R-Value), 1/2" Slope, Tapered Extruded Polystyrene Board (XEPS), Cold Adhesive Applied	5.67	
		For Mechanically Fastened To Concrete, Add	*1.42*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add	*1.69*	
07 22 16 00-0293	SF	5.5" Average Thickness (30.25 Average R-Value), 1/2" Slope, Tapered Extruded Polystyrene Board (XEPS), Cold Adhesive Applied	8.33	
07 22 16 00-0294	SF	7.5" Average Thickness (41.25 Average R-Value), 1/2" Slope, Tapered Extruded Polystyrene Board (XEPS), Cold Adhesive Applied	11.00	
07 22 16 00-0295	SF	9.5" Average Thickness (52.25 Average R-Value), 1/2" Slope, Tapered Extruded Polystyrene Board (XEPS), Cold Adhesive Applied	13.67	

07 22 16 00-0296 Cold Adhesive Applied, Tapered Perlite Board *(07 22 16 00-0223)*

Note: Includes polyurethane adhesive.

07 22 16 00-0297 Cold Adhesive Applied, 1/8" Slope, Tapered Perlite Board *(07 22 16 00-0296)*

07 22 16 00-0298	SF	2.25" Average Thickness (6.26 Average R-Value), 1/8" Slope, Tapered Perlite Board, Cold Adhesive Applied	5.08	
07 22 16 00-0299	SF	2.75" Average Thickness (7.65 Average R-Value), 1/8" Slope, Tapered Perlite Board, Cold Adhesive Applied	6.26	
07 22 16 00-0300	SF	3.25" Average Thickness (9.04 Average R-Value), 1/8" Slope, Tapered Perlite Board, Cold Adhesive Applied	7.05	
07 22 16 00-0301	SF	3.75" Average Thickness (10.43 Average R-Value), 1/8" Slope, Tapered Perlite Board, Cold Adhesive Applied	7.47	
07 22 16 00-0302	SF	4.25" Average Thickness (11.82 Average R-Value), 1/8" Slope, Tapered Perlite Board, Cold Adhesive Applied	8.26	
07 22 16 00-0303	SF	4.75" Average Thickness (13.21 Average R-Value), 1/8" Slope, Tapered Perlite Board, Cold Adhesive Applied	9.44	
07 22 16 00-0304	SF	5.25" Average Thickness (14.60 Average R-Value), 1/8" Slope, Tapered Perlite Board, Cold Adhesive Applied	10.23	
07 22 16 00-0305	SF	5.75" Average Thickness (15.99 Average R-Value), 1/8" Slope, Tapered Perlite Board, Cold Adhesive Applied	10.65	
07 22 16 00-0306	SF	6.25" Average Thickness (17.38 Average R-Value), 1/8" Slope, Tapered Perlite Board, Cold Adhesive Applied	11.43	
07 22 16 00-0307	SF	6.75" Average Thickness (18.77 Average R-Value), 1/8" Slope, Tapered Perlite Board, Cold Adhesive Applied	12.63	

07 22 16 00-0308 Cold Adhesive Applied, 1/4" Slope, Tapered Perlite Board *(07 22 16 00-0296)*

07 22 16 00-0309	SF	2" Average Thickness (5.56 Average R-Value), 1/4" Slope, Tapered Perlite Board, Cold Adhesive Applied	4.69	
07 22 16 00-0310	SF	3" Average Thickness (8.34 Average R-Value), 1/4" Slope, Tapered Perlite Board, Cold Adhesive Applied	6.66	
07 22 16 00-0311	SF	4" Average Thickness (11.12 Average R-Value), 1/4" Slope, Tapered Perlite Board, Cold Adhesive Applied	7.87	
07 22 16 00-0312	SF	5" Average Thickness (13.9 Average R-Value), 1/4" Slope, Tapered Perlite Board, Cold Adhesive Applied	9.83	
07 22 16 00-0313	SF	6" Average Thickness (16.68 Average R-Value), 1/4" Slope, Tapered Perlite Board, Cold Adhesive Applied	11.04	
07 22 16 00-0314	SF	7" Average Thickness (19.46 Average R-Value), 1/4" Slope, Tapered Perlite Board, Cold Adhesive Applied	13.02	

07 22 16 00-0315 Cold Adhesive Applied, 1/2" Slope, Tapered Perlite Board *(07 22 16 00-0296)*

07 22 16 00-0316	SF	3.5" Average Thickness (9.73 Average R-Value), 1/2" Slope, Tapered Perlite Board, Cold Adhesive Applied	7.44	
07 22 16 00-0317	SF	5.5" Average Thickness (15.29 Average R-Value), 1/2" Slope, Tapered Perlite Board, Cold Adhesive Applied	10.62	
07 22 16 00-0318	SF	7.5" Average Thickness (20.85 Average R-Value), 1/2" Slope, Tapered Perlite Board, Cold Adhesive Applied	13.80	
07 22 16 00-0319	SF	9.5" Average Thickness (26.41 Average R-Value), 1/2" Slope, Tapered Perlite Board, Cold Adhesive Applied	16.98	

07 22 16 00-0320 Hot-Mopped Rigid Board Tapered Roofing Insulation *(07 22 16 00-0222)*

07 22 16 00-0321 Hot-Mopped, Tapered Polyisocyanurate Board *(07 22 16 00-0320)*

07 22 16 00-0322 Hot-Mopped, 1/8" Slope, Tapered Polyisocyanurate Board *(07 22 16 00-0321)*

07 22 16 00-0323	SF	2.25" Average Thickness (12.8 Average R-Value), 1/8" Slope, Tapered Polyisocyanurate Board, Hot-Mopped	3.43	
		For 25 PSI Compressive Strength, Add	*0.20*	
07 22 16 00-0324	SF	2.75" Average Thickness (15.7 Average R-Value), 1/8" Slope, Tapered Polyisocyanurate Board, Hot-Mopped	5.07	
		For 25 PSI Compressive Strength, Add	*0.22*	
07 22 16 00-0325	SF	3.25" Average Thickness (18.5 Average R-Value), 1/8" Slope, Tapered Polyisocyanurate Board, Hot-Mopped	5.45	
		For 25 PSI Compressive Strength, Add	*0.25*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 22 16 00-0326	SF	3.75" Average Thickness (21.4 Average R-Value), 1/8" Slope, Tapered Polyisocyanurate Board, Hot-Mopped	5.57	
		For 25 PSI Compressive Strength, Add	*0.29*	
07 22 16 00-0327	SF	4.25" Average Thickness (24.2 Average R-Value), 1/8" Slope, Tapered Polyisocyanurate Board, Hot-Mopped	6.22	
		For 25 PSI Compressive Strength, Add	*0.33*	
07 22 16 00-0328	SF	4.75" Average Thickness (27.1 Average R-Value), 1/8" Slope, Tapered Polyisocyanurate Board, Hot-Mopped	7.73	
		For 25 PSI Compressive Strength, Add	*0.35*	
07 22 16 00-0329	SF	5.25" Average Thickness (30.0 Average R-Value), 1/8" Slope, Tapered Polyisocyanurate Board, Hot-Mopped	8.11	
		For 25 PSI Compressive Strength, Add	*0.39*	
07 22 16 00-0330	SF	5.75" Average Thickness (32.8 Average R-Value), 1/8" Slope, Tapered Polyisocyanurate Board, Hot-Mopped	8.50	
		For 25 PSI Compressive Strength, Add	*0.43*	
07 22 16 00-0331	SF	6.25" Average Thickness (35.6 Average R-Value), 1/8" Slope, Tapered Polyisocyanurate Board, Hot-Mopped	8.88	
		For 25 PSI Compressive Strength, Add	*0.47*	
07 22 16 00-0332	SF	6.75" Average Thickness (38.5 Average R-Value), 1/8" Slope, Tapered Polyisocyanurate Board, Hot-Mopped	10.37	
		For 25 PSI Compressive Strength, Add	*0.49*	

07 22 16 00-0333 Hot-Mopped, 1/4" Slope, Tapered Polyisocyanurate Board *(07 22 16 00-0321)*

07 22 16 00-0334	SF	2" Average Thickness (11.4 Average R-Value), 1/4" Slope, Tapered Polyisocyanurate Board, Hot-Mopped	3.37	
		For 25 PSI Compressive Strength, Add	*0.18*	
07 22 16 00-0335	SF	3" Average Thickness (17.1 Average R-Value), 1/4" Slope, Tapered Polyisocyanurate Board, Hot-Mopped	5.26	
		For 25 PSI Compressive Strength, Add	*0.24*	
07 22 16 00-0336	SF	4" Average Thickness (22.8 Average R-Value), 1/4" Slope, Tapered Polyisocyanurate Board, Hot-Mopped	6.03	
		For 25 PSI Compressive Strength, Add	*0.31*	
07 22 16 00-0337	SF	5" Average Thickness (28.5 Average R-Value), 1/4" Slope, Tapered Polyisocyanurate Board, Hot-Mopped	7.92	
		For 25 PSI Compressive Strength, Add	*0.37*	
07 22 16 00-0338	SF	6" Average Thickness (34.2 Average R-Value), 1/4" Slope, Tapered Polyisocyanurate Board, Hot-Mopped	8.69	
		For 25 PSI Compressive Strength, Add	*0.45*	
07 22 16 00-0339	SF	7" Average Thickness (39.9 Average R-Value), 1/4" Slope, Tapered Polyisocyanurate Board, Hot-Mopped	10.56	
		For 25 PSI Compressive Strength, Add	*0.51*	

07 22 16 00-0340 Hot-Mopped, 1/2" Slope, Tapered Polyisocyanurate Board *(07 22 16 00-0321)*

07 22 16 00-0341	SF	3.5" Average Thickness (20.0 Average R-Value), 1/2" Slope, Tapered Polyisocyanurate Board, Hot-Mopped	5.65	
		For 25 PSI Compressive Strength, Add	*0.27*	
07 22 16 00-0342	SF	5.5" Average Thickness (31.4 Average R-Value), 1/2" Slope, Tapered Polyisocyanurate Board, Hot-Mopped	8.30	
		For 25 PSI Compressive Strength, Add	*0.41*	
07 22 16 00-0343	SF	7.5" Average Thickness (42.8 Average R-Value), 1/2" Slope, Tapered Polyisocyanurate Board, Hot-Mopped	10.95	
		For 25 PSI Compressive Strength, Add	*0.55*	
07 22 16 00-0344	SF	9.5" Average Thickness (54.2 Average R-Value), 1/2" Slope, Tapered Polyisocyanurate Board, Hot-Mopped	13.62	
		For 25 PSI Compressive Strength, Add	*0.68*	

07 22 16 00-0345 Hot-Mopped, Tapered Perlite Board *(07 22 16 00-0320)*

07 22 16 00-0346 Hot-Mopped, 1/8" Slope, Tapered Perlite Board *(07 22 16 00-0345)*

07 22 16 00-0347	SF	2.25" Average Thickness (6.26 Average R-Value), 1/8" Slope, Tapered Perlite Board, Hot-Mopped	4.59	
07 22 16 00-0348	SF	2.75" Average Thickness (7.65 Average R-Value), 1/8" Slope, Tapered Perlite Board, Hot-Mopped	6.13	
07 22 16 00-0349	SF	3.25" Average Thickness (9.04 Average R-Value), 1/8" Slope, Tapered Perlite Board, Hot-Mopped	6.91	
07 22 16 00-0350	SF	3.75" Average Thickness (10.43 Average R-Value), 1/8" Slope, Tapered Perlite Board, Hot-Mopped	6.93	
07 22 16 00-0351	SF	4.25" Average Thickness (11.82 Average R-Value), 1/8" Slope, Tapered Perlite Board, Hot-Mopped	7.71	
07 22 16 00-0352	SF	4.75" Average Thickness (13.21 Average R-Value), 1/8" Slope, Tapered Perlite Board, Hot-Mopped	9.24	
07 22 16 00-0353	SF	5.25" Average Thickness (14.60 Average R-Value), 1/8" Slope, Tapered Perlite Board, Hot-Mopped	10.02	
07 22 16 00-0354	SF	5.75" Average Thickness (15.99 Average R-Value), 1/8" Slope, Tapered Perlite Board, Hot-Mopped	10.04	
07 22 16 00-0355	SF	6.25" Average Thickness (17.38 Average R-Value), 1/8" Slope, Tapered Perlite Board, Hot-Mopped	10.82	
07 22 16 00-0356	SF	6.75" Average Thickness (18.77 Average R-Value), 1/8" Slope, Tapered Perlite Board, Hot-Mopped	12.35	

07 22 16 00-0357 Hot-Mopped, 1/4" Slope, Tapered Perlite Board *(07 22 16 00-0345)*

07 22 16 00-0358	SF	2" Average Thickness (5.56 Average R-Value), 1/4" Slope, Tapered Perlite Board, Hot-Mopped	4.20	
07 22 16 00-0359	SF	3" Average Thickness (8.34 Average R-Value), 1/4" Slope, Tapered Perlite Board, Hot-Mopped	6.52	
07 22 16 00-0360	SF	4" Average Thickness (11.12 Average R-Value), 1/4" Slope, Tapered Perlite Board, Hot-Mopped	7.32	
07 22 16 00-0361	SF	5" Average Thickness (13.9 Average R-Value), 1/4" Slope, Tapered Perlite Board, Hot-Mopped	9.63	
07 22 16 00-0362	SF	6" Average Thickness (16.68 Average R-Value), 1/4" Slope, Tapered Perlite Board, Hot-Mopped	10.43	
07 22 16 00-0363	SF	7" Average Thickness (19.46 Average R-Value), 1/4" Slope, Tapered Perlite Board, Hot-Mopped	12.74	

07 22 16 00-0364 Hot-Mopped, 1/2" Slope, Tapered Perlite Board *(07 22 16 00-0345)*

07 22 16 00-0365	SF	3.5" Average Thickness (9.73 Average R-Value), 1/2" Slope, Tapered Perlite Board, Hot-Mopped	7.31	
07 22 16 00-0366	SF	5.5" Average Thickness (15.29 Average R-Value), 1/2" Slope, Tapered Perlite Board, Hot-Mopped	10.41	
07 22 16 00-0367	SF	7.5" Average Thickness (20.85 Average R-Value), 1/2" Slope, Tapered Perlite Board, Hot-Mopped	62.95	
07 22 16 00-0368	SF	9.5" Average Thickness (26.41 Average R-Value), 1/2" Slope, Tapered Perlite Board, Hot-Mopped	16.64	

07 22 16 00-0369 Mechanically Fastened Tapered Roofing Insulation *(07 22 16 00-0222)*

Note: Mechanically fastened to wood or steel. Includes tapered board and filler board required to maintain slope starting at 1/2" minimum thickness. Excludes base layer of board, if required. Average thickness and average R-value of tapered system excludes thickness and R-value of base layer insulation and/or coverboard.

07 22 16 00-0370 Mechanically Fastened, Tapered Polyisocyanurate Board *(07 22 16 00-0369)*

Note: Mechanically fastened to wood or steel.

07 22 16 00-0371 Mechanically Fastened, 1/8" Slope, Tapered Polyisocyanurate Board *(07 22 16 00-0370)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 22 16 00-0372	SF	2.25" Average Thickness (12.8 Average R-Value), 1/8" Slope, Tapered Polyisocyanurate Board, Mechanically Fastened	3.57	
		For 25 PSI Compressive Strength, Add	*0.21*	
		For Mechanically Fastened To Concrete, Add	*1.38*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add	*1.61*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.64*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*1.75*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add	*1.98*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*0.95*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*2.61*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add	*2.96*	
07 22 16 00-0373	SF	2.75" Average Thickness (15.7 Average R-Value), 1/8" Slope, Tapered Polyisocyanurate Board, Mechanically Fastened	4.77	
		For 25 PSI Compressive Strength, Add	*0.21*	
		For Mechanically Fastened To Concrete, Add	*1.42*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add	*1.66*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.73*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*1.85*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add	*2.08*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*1.09*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*2.76*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add	*3.11*	
07 22 16 00-0374	SF	3.25" Average Thickness (18.5 Average R-Value), 1/8" Slope, Tapered Polyisocyanurate Board, Mechanically Fastened	5.16	
		For 25 PSI Compressive Strength, Add	*0.25*	
		For Mechanically Fastened To Concrete, Add	*1.42*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add	*1.69*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.73*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*1.85*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add	*2.12*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*1.09*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*2.76*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add	*3.16*	
07 22 16 00-0375	SF	3.75" Average Thickness (21.4 Average R-Value), 1/8" Slope, Tapered Polyisocyanurate Board, Mechanically Fastened	5.64	
		For 25 PSI Compressive Strength, Add	*0.30*	
		For Mechanically Fastened To Concrete, Add	*1.46*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add	*1.66*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.85*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*1.98*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add	*2.18*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*1.28*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*2.96*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add	*3.26*	
07 22 16 00-0376	SF	4.25" Average Thickness (24.2 Average R-Value), 1/8" Slope, Tapered Polyisocyanurate Board, Mechanically Fastened	6.02	
		For 25 PSI Compressive Strength, Add	*0.34*	
		For Mechanically Fastened To Concrete, Add	*1.46*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add	*1.70*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.85*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*1.98*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add	*2.22*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*1.28*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*2.96*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add	*3.33*	
07 22 16 00-0377	SF	4.75" Average Thickness (27.1 Average R-Value), 1/8" Slope, Tapered Polyisocyanurate Board, Mechanically Fastened	7.30	
		For 25 PSI Compressive Strength, Add	*0.35*	
		For Mechanically Fastened To Concrete, Add	*1.50*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add	*1.69*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*1.01*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*2.14*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add	*2.33*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*1.51*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*3.20*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add	*3.49*	
07 22 16 00-0378	SF	5.25" Average Thickness (30.0 Average R-Value), 1/8" Slope, Tapered Polyisocyanurate Board, Mechanically Fastened	7.68	
		For 25 PSI Compressive Strength, Add	*0.39*	
		For Mechanically Fastened To Concrete, Add	*1.50*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add	*1.69*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*1.01*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*2.14*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add	*2.33*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*1.51*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*3.20*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add	*3.49*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 22 16 00-0379	SF	5.75" Average Thickness (32.8 Average R-Value), 1/8" Slope, Tapered Polyisocyanurate Board, Mechanically Fastened	8.25	
		For 25 PSI Compressive Strength, Add	*0.44*	
		For Mechanically Fastened To Concrete, Add	*1.54*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add	*1.67*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*1.22*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*2.36*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add	*2.50*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*1.84*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*3.54*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add	*3.74*	
07 22 16 00-0380	SF	6.25" Average Thickness (35.6 Average R-Value), 1/8" Slope, Tapered Polyisocyanurate Board, Mechanically Fastened	8.64	
		For 25 PSI Compressive Strength, Add	*0.48*	
		For Mechanically Fastened To Concrete, Add	*1.54*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add	*1.67*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*1.22*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*2.36*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add	*2.50*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*1.84*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*3.54*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add	*3.74*	
07 22 16 00-0381	SF	6.75" Average Thickness (38.5 Average R-Value), 1/8" Slope, Tapered Polyisocyanurate Board, Mechanically Fastened	9.97	
		For 25 PSI Compressive Strength, Add	*0.50*	
		For Mechanically Fastened To Concrete, Add	*1.54*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add	*1.74*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*1.40*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*2.54*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add	*2.74*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*2.10*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*3.80*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add	*4.10*	

07 22 16 00-0382 Mechanically Fastened, 1/4" Slope, Tapered Polyisocyanurate Board *(07 22 16 00-0370)*

07 22 16 00-0383	SF	2" Average Thickness (11.4 Average R-Value), 1/4" Slope, Tapered Polyisocyanurate Board, Mechanically Fastened	3.38	
		For 25 PSI Compressive Strength, Add	*0.19*	
		For Mechanically Fastened To Concrete, Add	*1.38*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add	*1.61*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.64*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*1.75*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add	*1.98*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*0.95*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*2.61*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add	*2.96*	
07 22 16 00-0384	SF	3" Average Thickness (17.1 Average R-Value), 1/4" Slope, Tapered Polyisocyanurate Board, Mechanically Fastened	4.96	
		For 25 PSI Compressive Strength, Add	*0.23*	
		For Mechanically Fastened To Concrete, Add	*1.42*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add	*1.66*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.73*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*1.85*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add	*2.08*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*1.09*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*2.76*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add	*3.11*	
07 22 16 00-0385	SF	4" Average Thickness (22.8 Average R-Value), 1/4" Slope, Tapered Polyisocyanurate Board, Mechanically Fastened	5.83	
		For 25 PSI Compressive Strength, Add	*0.32*	
		For Mechanically Fastened To Concrete, Add	*1.46*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add	*1.66*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.85*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*1.98*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add	*2.18*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*1.28*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*2.96*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add	*3.26*	
07 22 16 00-0386	SF	5" Average Thickness (28.5 Average R-Value), 1/4" Slope, Tapered Polyisocyanurate Board, Mechanically Fastened	7.49	
		For 25 PSI Compressive Strength, Add	*0.37*	
		For Mechanically Fastened To Concrete, Add	*1.50*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add	*1.69*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*1.01*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*2.14*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add	*2.33*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*1.51*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*3.20*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add	*3.49*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 22 16 00-0387	SF	6" Average Thickness (34.2 Average R-Value), 1/4" Slope, Tapered Polyisocyanurate Board, Mechanically Fastened	8.45	
		For 25 PSI Compressive Strength, Add	*0.46*	
		For Mechanically Fastened To Concrete, Add	*1.54*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add	*1.67*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*1.22*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*2.36*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add	*2.50*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*1.84*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*3.54*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add	*3.74*	
07 22 16 00-0388	SF	7" Average Thickness (39.9 Average R-Value), 1/4" Slope, Tapered Polyisocyanurate Board, Mechanically Fastened	10.16	
		For 25 PSI Compressive Strength, Add	*0.52*	
		For Mechanically Fastened To Concrete, Add	*1.54*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add	*1.74*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*1.40*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*2.54*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add	*2.74*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*2.10*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*3.80*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add	*4.10*	

07 22 16 00-0389 Mechanically Fastened, 1/2" Slope, Tapered Polyisocyanurate Board *(07 22 16 00-0370)*

07 22 16 00-0390	SF	3.5" Average Thickness (20.0 Average R-Value), 1/2" Slope, Tapered Polyisocyanurate Board, Mechanically Fastened	5.35	
		For 25 PSI Compressive Strength, Add	*0.27*	
		For Mechanically Fastened To Concrete, Add	*1.42*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add	*1.69*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.73*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*1.85*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add	*2.12*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*1.09*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*2.76*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add	*3.16*	
07 22 16 00-0391	SF	5.5" Average Thickness (31.4 Average R-Value), 1/2" Slope, Tapered Polyisocyanurate Board, Mechanically Fastened	7.64	
		For 25 PSI Compressive Strength, Add	*0.38*	
		For Mechanically Fastened To Concrete, Add	*1.50*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add	*1.69*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*1.01*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*2.14*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add	*2.33*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*1.51*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*3.20*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add	*3.49*	
07 22 16 00-0392	SF	7.5" Average Thickness (42.8 Average R-Value), 1/2" Slope, Tapered Polyisocyanurate Board, Mechanically Fastened	10.55	
		For 25 PSI Compressive Strength, Add	*0.56*	
		For Mechanically Fastened To Concrete, Add	*1.54*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add	*1.74*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*1.40*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*2.54*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add	*2.74*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*2.10*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*3.80*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add	*4.10*	
07 22 16 00-0393	SF	9.5" Average Thickness (54.2 Average R-Value), 1/2" Slope, Tapered Polyisocyanurate Board, Mechanically Fastened	13.36	
		For 25 PSI Compressive Strength, Add	*0.72*	
		For Mechanically Fastened To Concrete, Add	*1.42*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*1.93*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*2.92*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*2.88*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*4.37*	

07 22 16 00-0394 Mechanically Fastened, Tapered Expanded Polystyrene Board (EPS) *(07 22 16 00-0369)*

Note: Mechanically fastened to wood or steel.

07 22 16 00-0395 Mechanically Fastened, 1/8" Slope, Tapered Expanded Polystyrene Board (EPS) *(07 22 16 00-0394)*

07 22 16 00-0396	SF	2.25" Average Thickness (10.13 Average R-Value), 1/8" Slope, Tapered Expanded Polystyrene Board (EPS), Mechanically Fastened	3.14	
		For Mechanically Fastened To Concrete, Add	*1.38*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add	*1.61*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.64*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*1.75*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add	*1.98*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*0.95*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*2.61*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add	*2.96*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 22 16 00-0397	SF	2.75" Average Thickness (12.38 Average R-Value), 1/8" Slope, Tapered Expanded Polystyrene Board (EPS), Mechanically Fastened	4.35	
		For Mechanically Fastened To Concrete, Add	*1.42*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add	*1.66*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.73*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*1.85*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add	*2.08*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*1.09*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*2.76*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add	*3.11*	
07 22 16 00-0398	SF	3.25" Average Thickness (14.63 Average R-Value), 1/8" Slope, Tapered Expanded Polystyrene Board (EPS), Mechanically Fastened	4.63	
		For Mechanically Fastened To Concrete, Add	*1.42*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add	*1.69*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.73*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*1.85*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add	*2.12*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*1.09*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*2.76*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add	*3.16*	
07 22 16 00-0399	SF	3.75" Average Thickness (16.88 Average R-Value), 1/8" Slope, Tapered Expanded Polystyrene Board (EPS), Mechanically Fastened	5.02	
		For Mechanically Fastened To Concrete, Add	*1.46*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add	*1.66*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.85*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*1.98*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add	*2.18*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*1.28*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*2.96*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add	*3.26*	
07 22 16 00-0400	SF	4.25" Average Thickness (19.13 Average R-Value), 1/8" Slope, Tapered Expanded Polystyrene Board (EPS), Mechanically Fastened	5.31	
		For Mechanically Fastened To Concrete, Add	*1.46*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add	*1.70*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.85*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*1.98*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add	*2.22*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*1.28*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*2.96*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add	*3.33*	
07 22 16 00-0401	SF	4.75" Average Thickness (21.38 Average R-Value), 1/8" Slope, Tapered Expanded Polystyrene Board (EPS), Mechanically Fastened	6.59	
		For Mechanically Fastened To Concrete, Add	*1.50*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add	*1.69*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*1.01*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*2.14*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add	*2.33*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*1.51*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*3.20*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add	*3.49*	
07 22 16 00-0402	SF	5.25" Average Thickness (23.63 Average R-Value), 1/8" Slope, Tapered Expanded Polystyrene Board (EPS), Mechanically Fastened	6.88	
		For Mechanically Fastened To Concrete, Add	*1.50*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add	*1.69*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*1.01*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*2.14*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add	*2.33*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*1.51*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*3.20*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add	*3.49*	
07 22 16 00-0403	SF	5.75" Average Thickness (25.88 Average R-Value), 1/8" Slope, Tapered Expanded Polystyrene Board (EPS), Mechanically Fastened	7.35	
		For Mechanically Fastened To Concrete, Add	*1.54*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add	*1.67*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*1.22*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*2.36*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add	*2.50*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*1.84*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*3.54*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add	*3.74*	
07 22 16 00-0404	SF	6.25" Average Thickness (28.13 Average R-Value), 1/8" Slope, Tapered Expanded Polystyrene Board (EPS), Mechanically Fastened	7.64	
		For Mechanically Fastened To Concrete, Add	*1.54*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add	*1.67*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*1.22*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*2.36*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add	*2.50*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*1.84*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*3.54*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add	*3.74*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 22 16 00-0405	SF	6.75" Average Thickness (30.38 Average R-Value), 1/8" Slope, Tapered Expanded Polystyrene Board (EPS), Mechanically Fastened	8.97	
		For Mechanically Fastened To Concrete, Add	*1.54*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add	*1.74*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*1.40*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*2.54*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add	*2.74*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*2.10*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*3.80*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add	*4.10*	

07 22 16 00-0406 Mechanically Fastened, 1/4" Slope, Tapered Expanded Polystyrene Board (EPS) *(07 22 16 00-0394)*

07 22 16 00-0407	SF	2" Average Thickness (9 Average R-Value), 1/4" Slope, Tapered Expanded Polystyrene Board (EPS), Mechanically Fastened	2.99	
		For Mechanically Fastened To Concrete, Add	*1.38*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add	*1.61*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.64*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*1.75*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add	*1.98*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*0.95*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*2.61*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add	*2.96*	
07 22 16 00-0408	SF	3" Average Thickness (13.5 Average R-Value), 1/4" Slope, Tapered Expanded Polystyrene Board (EPS), Mechanically Fastened	4.49	
		For Mechanically Fastened To Concrete, Add	*1.42*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add	*1.66*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.73*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*1.85*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add	*2.08*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*1.09*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*2.76*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add	*3.11*	
07 22 16 00-0409	SF	4" Average Thickness (18 Average R-Value), 1/4" Slope, Tapered Expanded Polystyrene Board (EPS), Mechanically Fastened	5.16	
		For Mechanically Fastened To Concrete, Add	*1.46*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add	*1.66*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.85*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*1.98*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add	*2.18*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*1.28*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*2.96*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add	*3.26*	
07 22 16 00-0410	SF	5" Average Thickness (22.5 Average R-Value), 1/4" Slope, Tapered Expanded Polystyrene Board (EPS), Mechanically Fastened	6.73	
		For Mechanically Fastened To Concrete, Add	*1.50*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add	*1.69*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*1.01*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*2.14*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add	*2.33*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*1.51*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*3.20*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add	*3.49*	
07 22 16 00-0411	SF	6" Average Thickness (27 Average R-Value), 1/4" Slope, Tapered Expanded Polystyrene Board (EPS), Mechanically Fastened	7.49	
		For Mechanically Fastened To Concrete, Add	*1.54*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add	*1.67*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*1.22*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*2.36*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add	*2.50*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*1.84*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*3.54*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add	*3.74*	
07 22 16 00-0412	SF	7" Average Thickness (31.5 Average R-Value), 1/4" Slope, Tapered Expanded Polystyrene Board (EPS), Mechanically Fastened	9.12	
		For Mechanically Fastened To Concrete, Add	*1.54*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add	*1.74*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*1.40*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*2.54*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add	*2.74*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*2.10*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*3.80*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add	*4.10*	

07 22 16 00-0413 Mechanically Fastened, 1/2" Slope, Tapered Expanded Polystyrene Board (EPS) *(07 22 16 00-0394)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 22 16 00-0414	SF	3.5" Average Thickness (15.75 Average R-Value), 1/2" Slope, Tapered Expanded Polystyrene Board (EPS), Mechanically Fastened	4.78	
		For Mechanically Fastened To Concrete, Add	*1.42*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add	*1.69*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.73*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*1.85*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add	*2.12*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*1.09*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*2.76*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add	*3.16*	
07 22 16 00-0415	SF	5.5" Average Thickness (24.75 Average R-Value), 1/2" Slope, Tapered Expanded Polystyrene Board (EPS), Mechanically Fastened	7.02	
		For Mechanically Fastened To Concrete, Add	*1.50*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add	*1.69*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*1.01*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*2.14*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add	*2.33*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*1.51*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*3.20*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add	*3.49*	
07 22 16 00-0416	SF	7.5" Average Thickness (33.75 Average R-Value), 1/2" Slope, Tapered Expanded Polystyrene Board (EPS), Mechanically Fastened	9.41	
		For Mechanically Fastened To Concrete, Add	*1.54*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add	*1.74*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*1.40*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*2.54*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add	*2.74*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*2.10*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*3.80*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add	*4.10*	
07 22 16 00-0417	SF	9.5" Average Thickness (42.75 Average R-Value), 1/2" Slope, Tapered Expanded Polystyrene Board (EPS), Mechanically Fastened	12.22	
		For Mechanically Fastened To Concrete, Add	*1.42*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*1.93*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*2.92*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*2.88*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*4.37*	

07 22 16 00-0418 Mechanically Fastened, Tapered Extruded Polystyrene Board (XEPS) *(07 22 16 00-0369)*

Note: Mechanically fastened to wood or steel.

07 22 16 00-0419 Mechanically Fastened, 1/8" Slope, Tapered Extruded Polystyrene Board (XEPS) *(07 22 16 00-0418)*

07 22 16 00-0420	SF	2.25" Average Thickness (12.38 Average R-Value), 1/8" Slope, Tapered Extruded Polystyrene Board (XEPS), Mechanically Fastened	3.48	
		For Mechanically Fastened To Concrete, Add	*1.38*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add	*1.61*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.64*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*1.75*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add	*1.98*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*0.95*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*2.61*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add	*2.96*	
07 22 16 00-0421	SF	2.75" Average Thickness (15.125 Average R-Value), 1/8" Slope, Tapered Extruded Polystyrene Board (XEPS), Mechanically Fastened	4.69	
		For Mechanically Fastened To Concrete, Add	*1.42*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add	*1.66*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.73*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*1.85*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add	*2.08*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*1.09*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*2.76*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add	*3.11*	
07 22 16 00-0422	SF	3.25" Average Thickness (17.88 Average R-Value), 1/8" Slope, Tapered Extruded Polystyrene Board (XEPS), Mechanically Fastened	5.91	
		For Mechanically Fastened To Concrete, Add	*1.42*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add	*1.69*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.73*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*1.85*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add	*2.12*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*1.09*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*2.76*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add	*3.16*	
07 22 16 00-0423	SF	3.75" Average Thickness (20.63 Average R-Value), 1/8" Slope, Tapered Extruded Polystyrene Board (XEPS), Mechanically Fastened	5.51	
		For Mechanically Fastened To Concrete, Add	*1.46*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add	*1.66*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.85*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*1.98*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add	*2.18*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*1.28*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*2.96*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add	*3.26*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 22 16 00-0424	SF	4.25" Average Thickness (23.38 Average R-Value), 1/8" Slope, Tapered Extruded Polystyrene Board (XEPS), Mechanically Fastened	5.88	
		For Mechanically Fastened To Concrete, Add	*1.46*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add	*1.70*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.85*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*1.98*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add	*2.22*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*1.28*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*2.96*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add	*3.33*	
07 22 16 00-0425	SF	4.75" Average Thickness (26.13 Average R-Value), 1/8" Slope, Tapered Extruded Polystyrene Board (XEPS), Mechanically Fastened	7.16	
		For Mechanically Fastened To Concrete, Add	*1.50*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add	*1.69*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*1.01*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*2.14*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add	*2.33*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*1.51*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*3.20*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add	*3.49*	
07 22 16 00-0426	SF	5.25" Average Thickness (28.88 Average R-Value), 1/8" Slope, Tapered Extruded Polystyrene Board (XEPS), Mechanically Fastened	7.52	
		For Mechanically Fastened To Concrete, Add	*1.50*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add	*1.69*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*1.01*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*2.14*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add	*2.33*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*1.51*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*3.20*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add	*3.49*	
07 22 16 00-0427	SF	5.75" Average Thickness (31.63 Average R-Value), 1/8" Slope, Tapered Extruded Polystyrene Board (XEPS), Mechanically Fastened	8.07	
		For Mechanically Fastened To Concrete, Add	*1.54*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add	*1.67*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*1.22*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*2.36*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add	*2.50*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*1.84*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*3.54*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add	*3.74*	
07 22 16 00-0428	SF	6.25" Average Thickness (34.38 Average R-Value), 1/8" Slope, Tapered Extruded Polystyrene Board (XEPS), Mechanically Fastened	8.44	
		For Mechanically Fastened To Concrete, Add	*1.54*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add	*1.67*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*1.22*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*2.36*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add	*2.50*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*1.84*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*3.54*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add	*3.74*	
07 22 16 00-0429	SF	6.75" Average Thickness (37.13 Average R-Value), 1/8" Slope, Tapered Extruded Polystyrene Board (XEPS), Mechanically Fastened	9.77	
		For Mechanically Fastened To Concrete, Add	*1.54*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add	*1.74*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*1.40*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*2.54*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add	*2.74*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*2.10*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*3.80*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add	*4.10*	

07 22 16 00-0430 Mechanically Fastened, 1/4" Slope, Tapered Extruded Polystyrene Board (XEPS) *(07 22 16 00-0418)*

07 22 16 00-0431	SF	2" Average Thickness (11 Average R-Value), 1/4" Slope, Tapered Extruded Polystyrene Board (XEPS), Mechanically Fastened	3.30	
		For Mechanically Fastened To Concrete, Add	*1.38*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add	*1.61*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.64*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*1.75*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add	*1.98*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*0.95*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*2.61*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add	*2.96*	
07 22 16 00-0432	SF	3" Average Thickness (16.5 Average R-Value), 1/4" Slope, Tapered Extruded Polystyrene Board (XEPS), Mechanically Fastened	4.87	
		For Mechanically Fastened To Concrete, Add	*1.42*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add	*1.66*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.73*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*1.85*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add	*2.08*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*1.09*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*2.76*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add	*3.11*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 22 16 00-0433	SF	4" Average Thickness (22 Average R-Value), 1/4" Slope, Tapered Extruded Polystyrene Board (XEPS), Mechanically Fastened	5.70	
		For Mechanically Fastened To Concrete, Add	*1.46*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add	*1.66*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.85*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*1.98*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add	*2.18*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*1.28*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*2.96*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add	*3.26*	
07 22 16 00-0434	SF	5" Average Thickness (27.5 Average R-Value), 1/4" Slope, Tapered Extruded Polystyrene Board (XEPS), Mechanically Fastened	7.34	
		For Mechanically Fastened To Concrete, Add	*1.50*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add	*1.69*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*1.01*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*2.14*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add	*2.33*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*1.51*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*3.20*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add	*3.49*	
07 22 16 00-0435	SF	6" Average Thickness (33 Average R-Value), 1/4" Slope, Tapered Extruded Polystyrene Board (XEPS), Mechanically Fastened	8.26	
		For Mechanically Fastened To Concrete, Add	*1.54*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add	*1.67*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*1.22*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*2.36*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add	*2.50*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*1.84*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*3.54*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add	*3.74*	
07 22 16 00-0436	SF	7" Average Thickness (38.5 Average R-Value), 1/4" Slope, Tapered Extruded Polystyrene Board (XEPS), Mechanically Fastened	9.95	
		For Mechanically Fastened To Concrete, Add	*1.54*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add	*1.74*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*1.40*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*2.54*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add	*2.74*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*2.10*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*3.80*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add	*4.10*	

07 22 16 00-0437 Mechanically Fastened, 1/2" Slope, Tapered Extruded Polystyrene Board (XEPS) *(07 22 16 00-0418)*

07 22 16 00-0438	SF	3.5" Average Thickness (19.25 Average R-Value), 1/2" Slope, Tapered Extruded Polystyrene Board (XEPS), Mechanically Fastened	5.24	
		For Mechanically Fastened To Concrete, Add	*1.42*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add	*1.69*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.73*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*1.85*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add	*2.12*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*1.09*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*2.76*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add	*3.16*	
07 22 16 00-0439	SF	5.5" Average Thickness (30.25 Average R-Value), 1/2" Slope, Tapered Extruded Polystyrene Board (XEPS), Mechanically Fastened	7.71	
		For Mechanically Fastened To Concrete, Add	*1.50*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add	*1.69*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*1.01*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*2.14*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add	*2.33*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*1.51*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*3.20*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add	*3.49*	
07 22 16 00-0440	SF	7.5" Average Thickness (41.25 Average R-Value), 1/2" Slope, Tapered Extruded Polystyrene Board (XEPS), Mechanically Fastened	10.32	
		For Mechanically Fastened To Concrete, Add	*1.54*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add	*1.74*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*1.40*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*2.54*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add	*2.74*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*2.10*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*3.80*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add	*4.10*	
07 22 16 00-0441	SF	9.5" Average Thickness (52.25 Average R-Value), 1/2" Slope, Tapered Extruded Polystyrene Board (XEPS), Mechanically Fastened	12.91	
		For Mechanically Fastened To Concrete, Add	*1.42*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*1.93*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*2.92*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*2.88*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*4.37*	

07 22 16 00-0442 Mechanically Fastened, Tapered Perlite Board *(07 22 16 00-0369)*

Note: Mechanically fastened to wood or steel.

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 22 16 00-0443		Mechanically Fastened, 1/8" Slope, Tapered Perlite Board *(07 22 16 00-0442)*		
07 22 16 00-0444	SF	2.25" Average Thickness (6.26 Average R-Value), 1/8" Slope, Tapered Perlite Board, Mechanically Fastened	4.59	
		For Mechanically Fastened To Concrete, Add	*1.38*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add	*1.61*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.64*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*1.75*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add	*1.98*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*0.95*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*2.61*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add	*2.96*	
07 22 16 00-0445	SF	2.75" Average Thickness (7.65 Average R-Value), 1/8" Slope, Tapered Perlite Board, Mechanically Fastened	5.83	
		For Mechanically Fastened To Concrete, Add	*1.42*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add	*1.66*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.73*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*1.85*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add	*2.08*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*1.09*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*2.76*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add	*3.11*	
07 22 16 00-0446	SF	3.25" Average Thickness (9.04 Average R-Value), 1/8" Slope, Tapered Perlite Board, Mechanically Fastened	6.62	
		For Mechanically Fastened To Concrete, Add	*1.42*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add	*1.69*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.73*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*1.85*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add	*2.12*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*1.09*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*2.76*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add	*3.16*	
07 22 16 00-0447	SF	3.75" Average Thickness (10.43 Average R-Value), 1/8" Slope, Tapered Perlite Board, Mechanically Fastened	6.73	
		For Mechanically Fastened To Concrete, Add	*1.46*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add	*1.66*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.85*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*1.98*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add	*2.18*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*1.28*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*2.96*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add	*3.26*	
07 22 16 00-0448	SF	4.25" Average Thickness (11.82 Average R-Value), 1/8" Slope, Tapered Perlite Board, Mechanically Fastened	7.51	
		For Mechanically Fastened To Concrete, Add	*1.46*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add	*1.70*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.85*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*1.98*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add	*2.22*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*1.28*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*2.96*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add	*3.33*	
07 22 16 00-0449	SF	4.75" Average Thickness (13.21 Average R-Value), 1/8" Slope, Tapered Perlite Board, Mechanically Fastened	8.81	
		For Mechanically Fastened To Concrete, Add	*1.50*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add	*1.69*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*1.01*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*2.14*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add	*2.33*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*1.51*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*3.20*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add	*3.49*	
07 22 16 00-0450	SF	5.25" Average Thickness (14.60 Average R-Value), 1/8" Slope, Tapered Perlite Board, Mechanically Fastened	9.60	
		For Mechanically Fastened To Concrete, Add	*1.50*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add	*1.69*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*1.01*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*2.14*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add	*2.33*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*1.51*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*3.20*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add	*3.49*	
07 22 16 00-0451	SF	5.75" Average Thickness (15.99 Average R-Value), 1/8" Slope, Tapered Perlite Board, Mechanically Fastened	9.79	
		For Mechanically Fastened To Concrete, Add	*1.54*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add	*1.67*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*1.22*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*2.36*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add	*2.50*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*1.84*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*3.54*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add	*3.74*	
07 22 16 00-0452	SF	6.25" Average Thickness (17.38 Average R-Value), 1/8" Slope, Tapered Perlite Board, Mechanically Fastened	10.58	
		For Mechanically Fastened To Concrete, Add	*1.54*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add	*1.67*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*1.22*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*2.36*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add	*2.50*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*1.84*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*3.54*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add	*3.74*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 22 16 00-0453	SF	6.75" Average Thickness (18.77 Average R-Value), 1/8" Slope, Tapered Perlite Board, Mechanically Fastened	11.95	
		For Mechanically Fastened To Concrete, Add	*1.54*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add	*1.74*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*1.40*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*2.54*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add	*2.74*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*2.10*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*3.80*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add	*4.10*	

07 22 16 00-0454 Mechanically Fastened, 1/4" Slope, Tapered Perlite Board *(07 22 16 00-0442)*

07 22 16 00-0455	SF	2" Average Thickness (5.56 Average R-Value), 1/4" Slope, Tapered Perlite Board, Mechanically Fastened	4.20	
		For Mechanically Fastened To Concrete, Add	*1.38*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add	*1.61*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.64*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*1.75*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add	*1.98*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*0.95*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*2.61*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add	*2.96*	
07 22 16 00-0456	SF	3" Average Thickness (8.34 Average R-Value), 1/4" Slope, Tapered Perlite Board, Mechanically Fastened	6.23	
		For Mechanically Fastened To Concrete, Add	*1.42*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add	*1.66*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.73*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*1.85*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add	*2.08*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*1.09*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*2.76*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add	*3.11*	
07 22 16 00-0457	SF	4" Average Thickness (11.12 Average R-Value), 1/4" Slope, Tapered Perlite Board, Mechanically Fastened	7.12	
		For Mechanically Fastened To Concrete, Add	*1.46*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add	*1.66*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.85*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*1.98*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add	*2.18*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*1.28*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*2.96*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add	*3.26*	
07 22 16 00-0458	SF	5" Average Thickness (13.9 Average R-Value), 1/4" Slope, Tapered Perlite Board, Mechanically Fastened	9.20	
		For Mechanically Fastened To Concrete, Add	*1.50*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add	*1.69*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*1.01*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*2.14*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add	*2.33*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*1.51*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*3.20*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add	*3.49*	
07 22 16 00-0459	SF	6" Average Thickness (16.68 Average R-Value), 1/4" Slope, Tapered Perlite Board, Mechanically Fastened	10.19	
		For Mechanically Fastened To Concrete, Add	*1.54*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add	*1.67*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*1.22*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*2.36*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add	*2.50*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*1.84*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*3.54*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add	*3.74*	
07 22 16 00-0460	SF	7" Average Thickness (19.46 Average R-Value), 1/4" Slope, Tapered Perlite Board, Mechanically Fastened	12.34	
		For Mechanically Fastened To Concrete, Add	*1.54*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add	*1.74*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*1.40*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*2.54*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add	*2.74*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*2.10*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*3.80*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add	*4.10*	

07 22 16 00-0461 Mechanically Fastened, 1/2" Slope, Tapered Perlite Board *(07 22 16 00-0442)*

07 22 16 00-0462	SF	3.5" Average Thickness (9.73 Average R-Value), 1/2" Slope, Tapered Perlite Board, Mechanically Fastened	7.01	
		For Mechanically Fastened To Concrete, Add	*1.42*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add	*1.69*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.73*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*1.85*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add	*2.12*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*1.09*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*2.76*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add	*3.16*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 22 16 00-0463	SF	5.5" Average Thickness (15.29 Average R-Value), 1/2" Slope, Tapered Perlite Board, Mechanically Fastened	9.99	
		For Mechanically Fastened To Concrete, Add	*1.50*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add	*1.69*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*1.01*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*2.14*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add	*2.33*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*1.51*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*3.20*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add	*3.49*	
07 22 16 00-0464	SF	7.5" Average Thickness (20.85 Average R-Value), 1/2" Slope, Tapered Perlite Board, Mechanically Fastened	13.12	
		For Mechanically Fastened To Concrete, Add	*1.54*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, Add	*1.74*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*1.40*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*2.54*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add	*2.74*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*2.10*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*3.80*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add	*4.10*	
07 22 16 00-0465	SF	9.5" Average Thickness (26.41 Average R-Value), 1/2" Slope, Tapered Perlite Board, Mechanically Fastened	16.38	
		For Mechanically Fastened To Concrete, Add	*1.42*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*1.93*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*2.92*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >90 To 120 MPH Wind, Add	*2.74*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*2.88*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*4.37*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum, >120 To 135 MPH Wind, Add	*4.10*	

07 22 16 00-0466 Demolish Rigid Board Roofing Insulation *(07 22 16)*

Note: Includes removing any combination of roofing insulation systems and/or recovery board. Includes removal of any basic roof accessories and any sheet metals; except special existing conditions (mechanical equipment piping, electrical, ducts, etc.).

07 22 16 00-0467	SF	Demolish Up To 1/2" Average Thickness, Rigid Board Roofing Insulation	0.54	
07 22 16 00-0468	SF	Demolish >1/2" To 1" Average Thickness, Rigid Board Roofing Insulation	0.56	
07 22 16 00-0469	SF	Demolish >1" To 2" Average Thickness, Rigid Board Roofing Insulation	0.57	
07 22 16 00-0470	SF	Demolish >2" To 3" Average Thickness, Rigid Board Roofing Insulation	0.60	
07 22 16 00-0471	SF	Demolish >3" To 4" Average Thickness, Rigid Board Roofing Insulation	0.61	
07 22 16 00-0472	SF	Demolish >4" To 5" Average Thickness, Rigid Board Roofing Insulation	0.63	
07 22 16 00-0473	SF	Demolish >5" To 6" Average Thickness, Rigid Board Roofing Insulation	0.64	
07 22 16 00-0474	SF	Demolish >6" To 7" Average Thickness, Rigid Board Roofing Insulation	0.65	
07 22 16 00-0475	SF	Demolish >7" To 8" Average Thickness, Rigid Board Roofing Insulation	0.67	
07 22 16 00-0476	SF	Demolish >8" To 9" Average Thickness, Rigid Board Roofing Insulation	0.69	
07 22 16 00-0477	SF	Demolish >9" To 10" Average Thickness, Rigid Board Roofing Insulation	0.70	
07 22 16 00-0478	SF	Demolish >10" To 11" Average Thickness, Rigid Board Roofing Insulation	0.72	
07 22 16 00-0479	SF	Demolish >11" To 12" Average Thickness, Rigid Board Roofing Insulation	0.74	

07 24 Exterior Insulation and Finish Systems *(07 20)*

07 24 13 Polymer-Based Exterior Insulation and Finish System *(07 24)*

07 24 13 00-0001 Exterior Insulation Finishing System (EIFS) *(07 24 13)*

07 24 13 00-0002 Insulation For Exterior Insulation Finishing Systems (EIFS) *(07 24 13 00-0001)*

07 24 13 00-0003	SF	1" Thick, R3.85, Molded Expanded Polystyrene, Foam Board Insulation For Exterior Insulation Finishing Systems (EIFS), Adhesive Applied	2.97	
		For Up To 100, Add	*0.68*	
		For >100 To 500, Add	*0.34*	
		For >5,000, Deduct	*-0.14*	
		For Adhesive And Mechanically Fastened To Wood Or Steel, Add	*1.21*	
		For Adhesive And Mechanically Fastened To Concrete Or Masonry, Add	*1.79*	
07 24 13 00-0004	SF	1-1/2" Thick, R5.78, Molded Expanded Polystyrene, Foam Board Insulation For Exterior Insulation Finishing Systems (EIFS), Adhesive Applied	3.36	
		For Up To 100, Add	*0.70*	
		For >100 To 500, Add	*0.35*	
		For >5,000, Deduct	*-0.14*	
		For Adhesive And Mechanically Fastened To Wood Or Steel, Add	*1.23*	
		For Adhesive And Mechanically Fastened To Concrete Or Masonry, Add	*1.80*	
07 24 13 00-0005	SF	2" Thick, R7.70, Molded Expanded Polystyrene, Foam Board Insulation For Exterior Insulation Finishing Systems (EIFS), Adhesive Applied	3.75	
		For Up To 100, Add	*0.71*	
		For >100 To 500, Add	*0.35*	
		For >5,000, Deduct	*-0.14*	
		For Adhesive And Mechanically Fastened To Wood Or Steel, Add	*1.35*	
		For Adhesive And Mechanically Fastened To Concrete Or Masonry, Add	*1.89*	
07 24 13 00-0006	SF	2-1/2" Thick, R9.63, Molded Expanded Polystyrene, Foam Board Insulation For Exterior Insulation Finishing Systems (EIFS), Adhesive Applied	4.12	
		For Up To 100, Add	*0.71*	
		For >100 To 500, Add	*0.36*	
		For >5,000, Deduct	*-0.14*	
		For Adhesive And Mechanically Fastened To Wood Or Steel, Add	*1.41*	
		For Adhesive And Mechanically Fastened To Concrete Or Masonry, Add	*1.98*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 24 13 00-0007	SF	3" Thick, R11.55, Molded Expanded Polystyrene, Foam Board Insulation For Exterior Insulation Finishing Systems (EIFS), Adhesive Applied	4.51	
		For Up To 100, Add	*0.72*	
		For >100 To 500, Add	*0.36*	
		For >5,000, Deduct	*-0.14*	
		For Adhesive And Mechanically Fastened To Wood Or Steel, Add	*1.41*	
		For Adhesive And Mechanically Fastened To Concrete Or Masonry, Add	*1.98*	
07 24 13 00-0008	SF	4" Thick, R15.40, Molded Expanded Polystyrene, Foam Board Insulation For Exterior Insulation Finishing Systems (EIFS), Adhesive Applied	5.26	
		For Up To 100, Add	*0.73*	
		For >100 To 500, Add	*0.37*	
		For >5,000, Deduct	*-0.15*	
		For Adhesive And Mechanically Fastened To Wood Or Steel, Add	*1.56*	
		For Adhesive And Mechanically Fastened To Concrete Or Masonry, Add	*2.11*	

07 24 13 00-0009 Fiberglass Reinforcing Mesh For Exterior Insulation Finishing Systems (EIFS) *(07 24 13 00-0001)*

Note: Includes applying a layer of base coat to the insulation board and fully embedding the reinforcing fabric in the wet base coat.

07 24 13 00-0010	SF	4.3 OZ, Fiberglass Reinforcing Mesh For Exterior Insulation Finishing Systems (EIFS) (Dryvit S-Mesh), Embedded In A Layer Of Base Coat	4.01	
		For Up To 100, Add	*1.37*	
		For >100 To 500, Add	*0.68*	
		For >5,000, Deduct	*-0.27*	
07 24 13 00-0011	SF	6.0 OZ, Fiberglass Reinforcing Mesh For Exterior Insulation Finishing Systems (EIFS) (Dryvit SP-Mesh), Embedded In A Layer Of Base Coat	4.39	
		For Up To 100, Add	*1.37*	
		For >100 To 500, Add	*0.68*	
		For >5,000, Deduct	*-0.27*	
07 24 13 00-0012	SF	15.0 OZ, Fiberglass Reinforcing Mesh For Exterior Insulation Finishing Systems (EIFS) (Dryvit Panzer® 15), Embedded In A Layer Of Base Coat	5.40	
		For Up To 100, Add	*1.37*	
		For >100 To 500, Add	*0.68*	
		For >5,000, Deduct	*-0.27*	
07 24 13 00-0013	SF	20.0 OZ, Fiberglass Reinforcing Mesh For Exterior Insulation Finishing Systems (EIFS) (Dryvit Panzer® 20), Embedded In A Layer Of Base Coat	5.71	
		For Up To 100, Add	*1.37*	
		For >100 To 500, Add	*0.68*	
		For >5,000, Deduct	*-0.27*	

07 24 13 00-0014 Base Coats For Exterior Insulation Finishing Systems (EIFS) *(07 24 13 00-0001)*

07 24 13 00-0015	SF	Polymer-Based, Fiber-Reinforced Base Coat For Exterior Insulation Finishing Systems (EIFS) (Dryvit Genesis® DM)	1.96	
		For Up To 100, Add	*0.68*	
		For >100 To 500, Add	*0.34*	
		For >5,000, Deduct	*-0.14*	
07 24 13 00-0016	SF	Acrylic-Modified, Fiber-Reinforced Base Coat For Exterior Insulation Finishing Systems (EIFS) (Dryvit Genesis®)	2.24	
		For Up To 100, Add	*0.68*	
		For >100 To 500, Add	*0.34*	
		For >5,000, Deduct	*-0.14*	
07 24 13 00-0017	SF	Water Resistant, Acrylic Co-Polymer Base Coat For Exterior Insulation Finishing Systems (EIFS) (Dryvit Dryflex®)	3.75	
		For Up To 100, Add	*0.68*	
		For >100 To 500, Add	*0.34*	
		For >5,000, Deduct	*-0.14*	
07 24 13 00-0018	SF	Hydrostatic Water Resistant, Acrylic Co-Polymer Base Coat For Exterior Insulation Finishing Systems (EIFS) (Dryvit Dryflex®)	4.95	
		For Up To 100, Add	*0.68*	
		For >100 To 500, Add	*0.34*	
		For >5,000, Deduct	*-0.14*	

07 24 13 00-0019 Finish Coats For Exterior Insulation Finishing Systems (EIFS) *(07 24 13 00-0001)*

Note: Includes all standard manufacturers' colors.

07 24 13 00-0020	SF	100% Acrylic-Based Aggregate Fine Finish Coat For Exterior Insulation Finishing Systems (EIFS) (Dryvit DPR Finish)	3.40	
		For Up To 100, Add	*1.37*	
		For >100 To 500, Add	*0.68*	
		For >5,000, Deduct	*-0.27*	
07 24 13 00-0021	SF	100% Acrylic-Based Aggregate Textured Finish Coat For Exterior Insulation Finishing Systems (EIFS) (Dryvit DPR Finish)	3.46	
		For Up To 100, Add	*1.37*	
		For >100 To 500, Add	*0.68*	
		For >5,000, Deduct	*-0.27*	
07 24 13 00-0022	SF	Lightweight Elastic, 100% Acrylic-Based Aggregate Fine Finish Coat For Exterior Insulation Finishing Systems (EIFS) (Dryvit E™ Finish)	3.91	
		For Up To 100, Add	*1.37*	
		For >100 To 500, Add	*0.68*	
		For >5,000, Deduct	*-0.27*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 24 13 00-0023	SF	Lightweight Elastic, 100% Acrylic-Based Aggregate Textured Finish Coat For Exterior Insulation Finishing Systems (EIFS) (Dryvit E™ Finish)	4.30	
		For Up To 100, Add	*1.37*	
		For >100 To 500, Add	*0.68*	
		For >5,000, Deduct	*-0.27*	
07 24 13 00-0024	SF	Mildew Resistant, 100% Acrylic-Based Aggregate Fine Finish Coat For Exterior Insulation Finishing Systems (EIFS) (Dryvit PMR™ Finish)	3.91	
		For Up To 100, Add	*1.37*	
		For >100 To 500, Add	*0.68*	
		For >5,000, Deduct	*-0.27*	
07 24 13 00-0025	SF	Mildew Resistant, 100% Acrylic-Based Aggregate Textured Finish Coat For Exterior Insulation Finishing Systems (EIFS) (Dryvit PMR™ Finish)	4.30	
		For Up To 100, Add	*1.37*	
		For >100 To 500, Add	*0.68*	
		For >5,000, Deduct	*-0.27*	
07 24 13 00-0026	SF	Flexible Elastomeric, 100% Acrylic-Based Smooth Finish Coat For Exterior Insulation Finishing Systems (EIFS) (Dryvit Weatherlastic® Smooth)	3.53	
		For Up To 100, Add	*1.37*	
		For >100 To 500, Add	*0.68*	
		For >5,000, Deduct	*-0.27*	
07 24 13 00-0027	SF	Flexible Elastomeric, 100% Acrylic-Based Textured Finish Coat For Exterior Insulation Finishing Systems (EIFS) (Dryvit Weatherlastic®)	3.94	
		For Up To 100, Add	*1.37*	
		For >100 To 500, Add	*0.68*	
		For >5,000, Deduct	*-0.27*	
07 24 13 00-0028	SF	100% Acrylic-Based Finish With Multi-Colored Quartz Aggregates, Finish Coat For Exterior Insulation Finishing Systems (EIFS) (Dryvit Ameristone™)	7.44	
		For Up To 100, Add	*1.37*	
		For >100 To 500, Add	*0.68*	
		For >5,000, Deduct	*-0.27*	

07 24 13 00-0029 Primer And Sealers For Exterior Insulation Finishing Systems (EIFS) *(07 24 13 00-0001)*

07 24 13 00-0030	SF	100% Acrylic-Based Primer/Adhesion Promoter For Exterior Insulation Finishing Systems (EIFS) (Dryvit Prymit®)	1.02	
		For Up To 100, Add	*0.39*	
		For >100 To 500, Add	*0.19*	
		For >5,000, Deduct	*-0.08*	
07 24 13 00-0031	SF	100% Acrylic Emulsion Primer/Sealer For Exterior Insulation Finishing Systems (EIFS) (Dryvit SealClear™)	1.04	
		For Up To 100, Add	*0.39*	
		For >100 To 500, Add	*0.19*	
		For >5,000, Deduct	*-0.08*	

07 24 13 00-0032 Air/Water/Vapor Barriers For Exterior Insulation Finishing Systems (EIFS) *(07 24 13 00-0001)*

07 24 13 00-0033	SF	Smooth, High Performance, Polymer-Based, Non-Cementitious Water-Resistive Membrane And Air Barrier For Exterior Insulation Finishing Systems (EIFS) (Dryvit Backstop® NT™), Per Coat	1.35	
		For Up To 100, Add	*0.39*	
		For >100 To 500, Add	*0.19*	
		For >5,000, Deduct	*-0.08*	
07 24 13 00-0034	SF	Texture, High Performance, Polymer-Based, Non-Cementitious Water-Resistive Membrane And Air Barrier For Exterior Insulation Finishing Systems (EIFS) (Dryvit Backstop® NT™), Per Coat	1.63	
		For Up To 100, Add	*0.39*	
		For >100 To 500, Add	*0.19*	
		For >5,000, Deduct	*-0.08*	

07 24 13 00-0035 Drainage Accessories For Exterior Insulation Finishing Systems (EIFS) *(07 24 13 00-0001)*

07 24 13 00-0036	SF	1/8" Thick, Flexible Polyamide Drainage Mat For Exterior Insulation Finishing Systems (EIFS) (Dryvit Drainage Mat)	1.99	
		For Up To 100, Add	*0.43*	
		For >100 To 500, Add	*0.21*	
		For >5,000, Deduct	*-0.09*	

07 24 13 00-0037 Starter Tracks For Exterior Insulation Finishing Systems (EIFS) *(07 24 13 00-0001)*

07 24 13 00-0038	LF	1" Width, Polyvinyl Chloride (PVC) Perforated "J" Channel Drainage Track (Dryvit Starter Trac STWP)	2.84	
07 24 13 00-0039	LF	1-1/2" Width, Polyvinyl Chloride (PVC) Perforated "J" Channel Drainage Track (Dryvit Starter Trac STWP)	3.05	
07 24 13 00-0040	LF	2" Width, Polyvinyl Chloride (PVC) Perforated "J" Channel Drainage Track (Dryvit Starter Trac STWP)	3.30	
07 24 13 00-0041	LF	3" Width, Polyvinyl Chloride (PVC) Perforated "J" Channel Drainage Track (Dryvit Starter Trac STWP)	3.81	
07 24 13 00-0042	LF	1" Width, Polyvinyl Chloride (PVC) Perforated "J" Channel Drainage Track With Drip Edge (Dryvit Starter Trac STDE)	3.05	
07 24 13 00-0043	LF	1-1/2" Width, Polyvinyl Chloride (PVC) Perforated "J" Channel Drainage Track With Drip Edge (Dryvit Starter Trac STDE)	3.30	
07 24 13 00-0044	LF	2" Width, Polyvinyl Chloride (PVC) Perforated "J" Channel Drainage Track With Drip Edge (Dryvit Starter Trac STDE)	3.54	
07 24 13 00-0045	LF	3" Width, Polyvinyl Chloride (PVC) Perforated "J" Channel Drainage Track With Drip Edge (Dryvit Starter Trac STDE)	4.11	

07 24 13 00-0046 Demolish Exterior Insulation Finishing Systems (EIFS) *(07 24 13 00-0001)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 24 13 00-0047	SF	Demolish Exterior Insulation Finishing Systems (EIFS)	2.56	
		Note: Includes demolition of all finish coats, base coats, reinforcing layers and insulation layers down to the substrate. Excludes demolition of sheathing.		
		For Up To 100, Add	*1.28*	
		For >100 To 500, Add	*0.64*	
		For >5,000, Deduct	*-0.26*	

07 25 Weather Barriers *(07)*

07 26 Vapor Retarders *(07 25)*

07 26 13 Above-Grade Vapor Retarders *(07 26)*

07 26 13 00-0001	CSF	Two Layer Kraft Paper Laminated With Asphalt, Grade "B" Building Paper (Aquabar B)	24.00	
07 26 13 00-0002	CSF	Asphalt Saturated Kraft Building Paper, Grade D (Fortifiber Jumbo Tex)	22.56	
07 26 13 00-0003	CSF	60 Minute Asphalt Saturated Kraft Building Paper, Grade D (Fortifiber Super Jumbo Tex 60 Minute)	27.18	
07 26 13 00-0004	CSF	Two Ply 60 Minute Asphalt Saturated Kraft Building Paper, Grade D (Fortifiber Two Ply Super Jumbo Tex 60 Minute)	33.96	
07 26 13 00-0005	CSF	Regular Weight Red Rosin Sized Sheathing	21.99	
07 26 13 00-0006	CLF	6" Wide Two Layer Kraft Paper Laminated With Asphalt, Building Flashing Paper (Bond Beam Paper)	71.40	
07 26 13 00-0007	CLF	4" Wide Self Adhering Butyl Sealing Tape	103.20	
07 26 13 00-0008	CLF	6" Wide Self Adhesive Butyl Sealing Tape	145.83	
07 26 13 00-0009	CLF	9" Wide Self Adhesive Butyl Sealing Tape	198.72	
07 26 13 00-0010	CSF	Building Wrap (Tyvek)	54.87	

07 27 Air Barriers *(07 25)*

07 27 23 Board Product Air Barriers *(07 27)*

07 27 23 00-0001 Barriers For Plenums *(07 27 23)*

07 27 23 00-0002	SF	0.5" Thick Leaded Vinyl Acoustic Plenum Barrier 0.48 LB/SF	9.52	2.78
		For Up To 50, Add	*3.61*	
		For >50 To 200, Add	*2.04*	
		For >200 To 500, Add	*0.75*	
		For >2,500, Deduct	*-0.48*	
07 27 23 00-0003	SF	0.625" Thick Leaded Vinyl Acoustic Plenum Barrier 0.87 LB/SF	10.31	2.78
		For Up To 50, Add	*3.94*	
		For >50 To 200, Add	*2.23*	
		For >200 To 500, Add	*0.82*	
		For >2,500, Deduct	*-0.52*	
07 27 23 00-0004	SF	Aluminum Foil Fiberglass Reinforced Plenum Bar Parallel With Joists 1" Thick	3.94	1.85
		For Up To 50, Add	*1.94*	
		For >50 To 200, Add	*1.07*	
		For >200 To 500, Add	*0.37*	
		For >2,500, Deduct	*-0.20*	
07 27 23 00-0005	SF	Aluminum Foil Fiberglass Reinforced Plenum Bar Perpendicular With Joists 1" Thick	7.18	2.78
		For Up To 50, Add	*3.47*	
		For >50 To 200, Add	*1.92*	
		For >200 To 500, Add	*0.66*	
		For >2,500, Deduct	*-0.36*	
07 27 23 00-0006	SF	Aluminum Mesh Barrier For Plenum Kraft Paper Backed	5.25	1.85
		For Up To 50, Add	*2.14*	
		For >50 To 200, Add	*1.20*	
		For >200 To 500, Add	*0.43*	
		For >2,500, Deduct	*-0.26*	
07 27 23 00-0007	SF	1/64" Thick Sheet Lead Barrier For Plenum 1 LB/SF	7.12	1.85
		For Up To 50, Add	*2.30*	
		For >50 To 200, Add	*1.33*	
		For >200 To 500, Add	*0.51*	
		For >2,500, Deduct	*-0.36*	

07 30 Steep Slope Roofing *(07)*

Note: Includes starter strips and manufacturer's product specific warranties.

07 31 Shingles and Shakes *(07 30)*

07 31 13 Asphalt Shingles *(07 31)*

07 31 13 13 Fiberglass-Reinforced Asphalt Shingles *(07 31 13)*

07 31 13 13-0001 Three Tab Fiberglass Reinforced, Asphalt Composition Shingle *(07 31 13 13)*

Note: Excludes underlayment, drip edges, and ridge vent/shingles.

07 31 13 13-0002	SQ	200 LB/SQ, 5" Exposure, Three Tab Fiberglass Reinforced, Asphalt Composition Shingle (CertainTeed CT 20)	254.31	179.45
		For >35 To 75, Deduct	*-9.11*	
		For >75 To 100, Deduct	*-15.01*	
		For >100 To 200, Deduct	*-22.74*	
		For >200, Deduct	*-34.54*	
		For Steep Roof, Over 7 To 12, Add	*52.22*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 31 13 13-0003	SQ	220 LB/SQ, 5" Exposure, Three Tab Fiberglass Reinforced, Asphalt Composition Shingle (CertainTeed XT 25)	266.74	188.46
		For >35 To 75, Deduct	*-9.54*	
		For >75 To 100, Deduct	*-15.73*	
		For >100 To 200, Deduct	*-23.83*	
		For >200, Deduct	*-36.22*	
		For Steep Roof, Over 7 To 12, Add	*54.83*	
07 31 13 13-0004	SQ	230 LB/SQ, 5" Exposure, Three Tab Fiberglass Reinforced, Asphalt Composition Shingle (CertainTeed XT 30)	305.64	197.86
		For >35 To 75, Deduct	*-12.57*	
		For >75 To 100, Deduct	*-19.58*	
		For >100 To 200, Deduct	*-29.11*	
		For >200, Deduct	*-43.13*	
		For Steep Roof, Over 7 To 12, Add	*57.58*	

07 31 13 13-0005 Architectural Fiberglass Reinforced, Asphalt Composition Shingle *(07 31 13 13)*

Note: Excludes underlayment, drip edges, and ridge vent/shingles.

07 31 13 13-0006	SQ	245 LB/SQ, 5" Exposure, Two Layer Laminated Fiberglass Reinforced, Asphalt Composition Shingle (CertainTeed Landmark)	317.95	229.09
		For >35 To 75, Deduct	*-10.97*	
		For >75 To 100, Deduct	*-18.37*	
		For >100 To 200, Deduct	*-27.97*	
		For >200, Deduct	*-42.77*	
		For Steep Roof, Over 7 To 12, Add	*66.63*	
07 31 13 13-0007	SQ	240 LB/SQ, 8" Exposure, Four Tab Fiberglass Reinforced, Asphalt Composition Shingle (CertainTeed Highland Slate)	332.91	218.12
		For >35 To 75, Deduct	*-13.46*	
		For >75 To 100, Deduct	*-21.11*	
		For >100 To 200, Deduct	*-31.45*	
		For >200, Deduct	*-46.75*	
		For Steep Roof, Over 7 To 12, Add	*63.47*	
07 31 13 13-0008	SQ	265 LB/SQ, 5" Exposure, Two Layer Laminated Fiberglass Reinforced, Asphalt Composition Shingle (CertainTeed Landmark Plus)	361.29	240.54
		For >35 To 75, Deduct	*-14.26*	
		For >75 To 100, Deduct	*-22.58*	
		For >100 To 200, Deduct	*-33.75*	
		For >200, Deduct	*-50.39*	
		For Steep Roof, Over 7 To 12, Add	*69.99*	
07 31 13 13-0009	SQ	235 LB/SQ, 8" Exposure, Four Tab Fiberglass Reinforced, Asphalt Composition Shingle (CertainTeed Hatteras)	345.16	207.74
		For >35 To 75, Deduct	*-15.63*	
		For >75 To 100, Deduct	*-23.48*	
		For >100 To 200, Deduct	*-34.45*	
		For >200, Deduct	*-50.15*	
		For Steep Roof, Over 7 To 12, Add	*60.43*	
07 31 13 13-0010	SQ	300 LB/SQ, 5" Exposure, Two Layer Laminated Fiberglass Reinforced, Asphalt Composition Shingle (CertainTeed Landmark Premium)	390.67	252.58
		For >35 To 75, Deduct	*-16.11*	
		For >75 To 100, Deduct	*-25.07*	
		For >100 To 200, Deduct	*-37.25*	
		For >200, Deduct	*-55.18*	
		For Steep Roof, Over 7 To 12, Add	*73.46*	
07 31 13 13-0011	SQ	300 LB/SQ, 5" Exposure, Random Laminated Tabs, One Piece, Fiberglass Reinforced, Asphalt Composition Shingle (CertainTeed Independence)	414.28	252.58
		For >35 To 75, Deduct	*-18.47*	
		For >75 To 100, Deduct	*-27.90*	
		For >100 To 200, Deduct	*-41.03*	
		For >200, Deduct	*-59.90*	
		For Steep Roof, Over 7 To 12, Add	*73.46*	
07 31 13 13-0012	SQ	355 LB/SQ, 4" Exposure, Sculpted Edge, Two Layer Laminated Fiberglass Reinforced, Asphalt Composition Shingle (CertainTeed Presidential Shake)	452.83	278.43
		For >35 To 75, Deduct	*-19.97*	
		For >75 To 100, Deduct	*-30.29*	
		For >100 To 200, Deduct	*-44.60*	
		For >200, Deduct	*-65.25*	
		For Steep Roof, Over 7 To 12, Add	*81.01*	
07 31 13 13-0013	SQ	340 LB/SQ, 5" Exposure, Three Layer Laminated Fiberglass Reinforced, Asphalt Composition Shingle (CertainTeed Landmark TL)	447.42	265.21
		For >35 To 75, Deduct	*-20.64*	
		For >75 To 100, Deduct	*-30.79*	
		For >100 To 200, Deduct	*-45.07*	
		For >200, Deduct	*-65.38*	
		For Steep Roof, Over 7 To 12, Add	*77.13*	
07 31 13 13-0014	SQ	300 LB/SQ, 5" Exposure, Reflective Two Layer Laminated Fiberglass Reinforced, Asphalt Composition Shingle (CertainTeed Landmark Solaris)	443.32	252.58
		For >35 To 75, Deduct	*-21.38*	
		For >75 To 100, Deduct	*-31.39*	
		For >100 To 200, Deduct	*-45.68*	
		For >200, Deduct	*-65.71*	
		For Steep Roof, Over 7 To 12, Add	*73.46*	
07 31 13 13-0015	SQ	355 LB/SQ, 8" Exposure, Two Full Size Layers, Four Tab Fiberglass Reinforced, Asphalt Composition Shingle (CertainTeed Centennial Slate)	516.40	278.43
		For >35 To 75, Deduct	*-26.32*	
		For >75 To 100, Deduct	*-37.92*	
		For >100 To 200, Deduct	*-54.78*	
		For >200, Deduct	*-77.96*	
		For Steep Roof, Over 7 To 12, Add	*81.01*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 31 13 13-0016	SQ	355 LB/SQ, 8" Exposure, Scalloped Cut, Two Full Size Layers, Four Tab Fiberglass Reinforced, Asphalt Composition Shingle (CertainTeed Carriage House)	532.96	278.43
		For >35 To 75, Deduct	*-27.98*	
		For >75 To 100, Deduct	*-39.90*	
		For >100 To 200, Deduct	*-57.42*	
		For >200, Deduct	*-81.28*	
		For Steep Roof, Over 7 To 12, Add	*81.01*	
07 31 13 13-0017	SQ	480 LB/SQ, 4" Exposure, Sculpted Edge, Three Layer Laminated Fiberglass Reinforced, Asphalt Composition Shingle (CertainTeed Presidential Shake TL)	591.74	307.02
		For >35 To 75, Deduct	*-31.26*	
		For >75 To 100, Deduct	*-44.49*	
		For >100 To 200, Deduct	*-63.98*	
		For >200, Deduct	*-90.44*	
		For Steep Roof, Over 7 To 12, Add	*89.32*	
07 31 13 13-0018	SQ	425 LB/SQ, 8" Exposure, Random Laminated Tabs, Two Full Size Layers, Four Tab Fiberglass Reinforced, Asphalt Composition Shingle (CertainTeed GrandManor)	581.29	292.33
		For >35 To 75, Deduct	*-31.55*	
		For >75 To 100, Deduct	*-44.50*	
		For >100 To 200, Deduct	*-63.77*	
		For >200, Deduct	*-89.68*	
		For Steep Roof, Over 7 To 12, Add	*85.06*	

07 31 13 13-0019 Asphalt Shingle Accessories *(07 31 13 13)*

07 31 13 13-0020	LF	Hip And Ridge Roll Vent Note: Excludes shingles.	6.32	1.08
07 31 13 13-0021	LF	Three Tab Hip And Ridge Shingles	3.62	2.67
07 31 13 13-0022	LF	Architectural Hip And Ridge Shingles	4.34	2.97
07 31 13 13-0023	SQ	Demolish Each Additional Layer Of Shingles	83.21	

07 31 16 Metal Shingles *(07 31)*

07 31 16 00-0001 Aluminum Shingles *(07 31 16)*

07 31 16 00-0002	SQ	Aluminum Shingles, Mill Finish, 0.020" Thick	789.43	166.21
		For Colors, Anodized Finish, Add	*30.00*	
		For Bonderized Finish, Add	*47.00*	
		For 1" Factory Applied Polystyrene, Add	*37.00*	
07 31 16 00-0003	SQ	Aluminum Shingles, Mill Finish, 0.030" Thick	1,098.50	181.66
		For Colors, Anodized Finish, Add	*30.00*	
		For Bonderized Finish, Add	*47.00*	
		For 1" Factory Applied Polystyrene, Add	*37.00*	
07 31 16 00-0004	LF	Aluminum Shingles, Ridge Cap, 0.020" Thick	14.75	2.39
07 31 16 00-0005	LF	Aluminum Shingles, Ridge Cap, 0.030" Thick	15.50	2.39
07 31 16 00-0006	LF	Aluminum Shingles, Valley Section, 0.020" Thick	9.19	2.39
07 31 16 00-0007	LF	Aluminum Shingles, Valley Section, 0.030" Thick	10.67	2.39

07 31 16 00-0008 Galvanized Steel Shingles *(07 31 16)*

07 31 16 00-0009	SQ	24 Gauge, 0.0276" Thickness, Galvanized Steel Shingles	446.45	149.55
		For Factory Applied 1" Polystyrene Insulation, Add	*24.75*	
		For >50 To 75, Deduct	*-5.89*	
		For >75 To 100, Deduct	*-17.79*	
		For >100 To 200, Deduct	*-31.16*	
		For >200, Deduct	*-43.06*	
		For Steep Roof, Over 7 To 12, Add	*95.73*	
07 31 16 00-0010	SQ	26 Gauge, 0.0217" Thickness, Galvanized Steel Shingles	431.77	148.35
		For Factory Applied 1" Polystyrene Insulation, Add	*24.75*	
		For >50 To 75, Deduct	*-5.41*	
		For >75 To 100, Deduct	*-16.88*	
		For >100 To 200, Deduct	*-29.70*	
		For >200, Deduct	*-41.17*	
		For Steep Roof, Over 7 To 12, Add	*94.92*	
07 31 16 00-0011	SQ	24 Gauge, 0.0276" Thickness, Galvanized And Bonderized Steel Shingles	661.19	149.55
		For Factory Applied 1" Polystyrene Insulation, Add	*24.75*	
		For >50 To 75, Deduct	*-14.48*	
		For >75 To 100, Deduct	*-32.82*	
		For >100 To 200, Deduct	*-54.78*	
		For >200, Deduct	*-73.12*	
		For Steep Roof, Over 7 To 12, Add	*95.73*	
07 31 16 00-0012	SQ	26 Gauge, 0.0276" Thickness, Galvanized And Bonderized Steel Shingles	614.02	148.35
		For Factory Applied 1" Polystyrene Insulation, Add	*24.75*	
		For >50 To 75, Deduct	*-12.70*	
		For >75 To 100, Deduct	*-29.63*	
		For >100 To 200, Deduct	*-49.75*	
		For >200, Deduct	*-66.68*	
		For Steep Roof, Over 7 To 12, Add	*94.92*	
07 31 16 00-0013	LF	Galvanized Steel Shingles, Ridge Or Valley	7.02	1.99
		For Factory Applied 1" Polystyrene Insulation, Add	*24.75*	
		For >50 To 75, Deduct	*-0.12*	
		For >75 To 100, Deduct	*-0.32*	
		For >100 To 200, Deduct	*-0.54*	
		For >200, Deduct	*-0.73*	
		For Steep Roof, Over 7 To 12, Add	*1.25*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 31 26		**Slate Shingles** *(07 31)*		
		Note: Includes 30 LB felt and fasteners.		
07 31 26 00-0001		Shingles Including 30 LB Felt And Nails *(07 31 26)*		
07 31 26 00-0002	SQ	Slate Shingles, Buckingham, Virginia Black, 3/16" Thick	1,119.47	255.12
		For >50 To 75, Deduct	*-22.10*	
		For >75 To 100, Deduct	*-52.85*	
		For >100 To 200, Deduct	*-89.13*	
		For >200, Deduct	*-119.88*	
		For Graduated Shapes, Add	*82.89*	
		For Steep Roof, Over 7 To 12, Add	*181.40*	
07 31 26 00-0003	SQ	Slate Shingles, Buckingham, Virginia Black, 1/4" Thick	1,270.59	255.12
		For >50 To 75, Deduct	*-28.15*	
		For >75 To 100, Deduct	*-63.43*	
		For >100 To 200, Deduct	*-105.75*	
		For >200, Deduct	*-141.04*	
		For Graduated Shapes, Add	*105.56*	
		For Steep Roof, Over 7 To 12, Add	*181.40*	
07 31 26 00-0004	SQ	Slate Shingles, Penn Black Bangor	1,225.25	255.12
		For >50 To 75, Deduct	*-26.33*	
		For >75 To 100, Deduct	*-60.26*	
		For >100 To 200, Deduct	*-100.76*	
		For >200, Deduct	*-134.69*	
		For Graduated Shapes, Add	*98.76*	
		For Steep Roof, Over 7 To 12, Add	*181.40*	
07 31 26 00-0005	SQ	Slate Shingles, Vermont, Unfading Colors, Green	1,240.37	255.12
		For >50 To 75, Deduct	*-26.94*	
		For >75 To 100, Deduct	*-61.32*	
		For >100 To 200, Deduct	*-102.43*	
		For >200, Deduct	*-136.80*	
		For Graduated Shapes, Add	*101.02*	
		For Steep Roof, Over 7 To 12, Add	*181.40*	
07 31 26 00-0006	SQ	Slate Shingles, Vermont, Unfading Colors, Semi-Weathered, Green/Gray	1,300.82	255.12
		For >50 To 75, Deduct	*-29.36*	
		For >75 To 100, Deduct	*-65.55*	
		For >100 To 200, Deduct	*-109.08*	
		For >200, Deduct	*-145.27*	
		For Graduated Shapes, Add	*110.09*	
		For Steep Roof, Over 7 To 12, Add	*181.40*	
07 31 26 00-0007	SQ	Slate Shingles, Vermont, Unfading Color, Purple	1,225.25	255.12
		For >50 To 75, Deduct	*-26.33*	
		For >75 To 100, Deduct	*-60.26*	
		For >100 To 200, Deduct	*-100.76*	
		For >200, Deduct	*-134.69*	
		For Graduated Shapes, Add	*98.76*	
		For Steep Roof, Over 7 To 12, Add	*181.40*	
07 31 26 00-0008	SQ	Slate Shingles, Vermont, Unfading Color, Black Or Gray	1,179.92	255.12
		For >50 To 75, Deduct	*-24.52*	
		For >75 To 100, Deduct	*-57.08*	
		For >100 To 200, Deduct	*-95.78*	
		For >200, Deduct	*-128.34*	
		For Graduated Shapes, Add	*91.96*	
		For Steep Roof, Over 7 To 12, Add	*181.40*	
07 31 26 00-0009	SQ	Slate Shingles, Vermont, Unfading Color, Red	2,124.24	255.12
		For >50 To 75, Deduct	*-62.29*	
		For >75 To 100, Deduct	*-123.19*	
		For >100 To 200, Deduct	*-199.65*	
		For >200, Deduct	*-260.55*	
		For Graduated Shapes, Add	*233.60*	
		For Steep Roof, Over 7 To 12, Add	*181.40*	
07 31 26 00-0010	SQ	Slate Shingles, Vermont, Unfading Color, Variegated Purple	1,225.25	255.12
		For >50 To 75, Deduct	*-26.33*	
		For >75 To 100, Deduct	*-60.26*	
		For >100 To 200, Deduct	*-100.76*	
		For >200, Deduct	*-134.69*	
		For Graduated Shapes, Add	*98.76*	
		For Steep Roof, Over 7 To 12, Add	*181.40*	
07 31 29		**Wood Shingles and Shakes** *(07 31)*		
07 31 29 13		**Wood Shingles** *(07 31 29)*		
07 31 29 13-0001		#1 Grade, Red Cedar Shingles *(07 31 29 13)*		
07 31 29 13-0002		#1 Grade, Red Cedar Shingles Installed On Roofs *(07 31 29 13-0001)*		
07 31 29 13-0003	SQ	3-3/4" Exposure, 16" Shingle, #1 Grade, Red Cedar Shingles Installed On Roof	676.82	185.71
		For Steep Roof, Over 7 To 12, Add	*118.86*	
		For Pressure-Impregnated Treated (Preservative), Add	*45.81*	
07 31 29 13-0004	SQ	5" Exposure, 16" Shingle, #1 Grade, Red Cedar Shingles Installed On Roof	492.35	139.28
		For Steep Roof, Over 7 To 12, Add	*89.15*	
		For Pressure-Impregnated Treated (Preservative), Add	*32.07*	
07 31 29 13-0005	SQ	4-1/2" Exposure, 18" Shingle, #1 Grade, Red Cedar Shingles Installed On Roof	598.19	157.86
		For Steep Roof, Over 7 To 12, Add	*101.03*	
		For Pressure-Impregnated Treated (Preservative), Add	*42.37*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 31 29 13-0006	SQ	5-1/2" Exposure, 18" Shingle, #1 Grade, Red Cedar Shingles Installed On Roof	490.21	130.00
		For Steep Roof, Over 7 To 12, Add	*83.20*	
		For Pressure-Impregnated Treated (Preservative), Add	*34.53*	
07 31 29 13-0007	SQ	5-3/4" Exposure, 24" Shingle, #1 Grade, Red Cedar Shingles Installed On Roof	630.88	123.04
		For Steep Roof, Over 7 To 12, Add	*78.74*	
		For Pressure-Impregnated Treated (Preservative), Add	*57.72*	
07 31 29 13-0008	SQ	7-1/2" Exposure, 24" Shingle, #1 Grade, Red Cedar Shingles Installed On Roof	491.76	104.46
		For Steep Roof, Over 7 To 12, Add	*66.85*	
		For Pressure-Impregnated Treated (Preservative), Add	*42.43*	

07 31 29 13-0009 #1 Grade, Red Cedar Shingles Installed On Walls *(07 31 29 13-0001)*

07 31 29 13-0010	SQ	7" Exposure, 16" Shingle, #1 Grade, Red Cedar Shingles Installed On Wall	486.98	167.14
		For Pressure-Impregnated Treated (Preservative), Add	*22.90*	
07 31 29 13-0011	SQ	8" Exposure, 18" Shingle, #1 Grade, Red Cedar Shingles Installed On Wall	474.49	157.86
		For Pressure-Impregnated Treated (Preservative), Add	*23.82*	
07 31 29 13-0012	SQ	10-1/2" Exposure, 24" Shingle, #1 Grade, Red Cedar Shingles Installed On Wall	475.96	136.97
		For Pressure-Impregnated Treated (Preservative), Add	*30.30*	

07 31 29 13-0013 #2 Grade, Red Cedar Shingles *(07 31 29 13)*

07 31 29 13-0014 #2 Grade, Red Cedar Shingles Installed On Roofs *(07 31 29 13-0013)*

07 31 29 13-0015	SQ	3-1/2" Exposure, 16" Shingle, #2 Grade, Red Cedar Shingles Installed On Roof	636.66	195.00
		For Steep Roof, Over 7 To 12, Add	*124.80*	
		For Pressure-Impregnated Treated (Preservative), Add	*37.00*	
07 31 29 13-0016	SQ	4" Exposure, 16" Shingle, #2 Grade, Red Cedar Shingles Installed On Roof	568.68	176.43
		For Steep Roof, Over 7 To 12, Add	*112.91*	
		For Pressure-Impregnated Treated (Preservative), Add	*32.37*	
07 31 29 13-0017	SQ	4" Exposure, 18" Shingle, #2 Grade, Red Cedar Shingles Installed On Roof	602.34	176.43
		For Steep Roof, Over 7 To 12, Add	*112.91*	
		For Pressure-Impregnated Treated (Preservative), Add	*37.42*	
07 31 29 13-0018	SQ	4-1/2" Exposure, 18" Shingle, #2 Grade, Red Cedar Shingles Installed On Roof	537.66	157.86
		For Steep Roof, Over 7 To 12, Add	*101.03*	
		For Pressure-Impregnated Treated (Preservative), Add	*33.29*	
07 31 29 13-0019	SQ	5-3/4" Exposure, 24" Shingle, #2 Grade, Red Cedar Shingles Installed On Roof	514.54	123.04
		For Steep Roof, Over 7 To 12, Add	*78.74*	
		For Pressure-Impregnated Treated (Preservative), Add	*40.27*	
07 31 29 13-0020	SQ	6-1/2" Exposure, 24" Shingle, #2 Grade, Red Cedar Shingles Installed On Roof	422.68	106.79
		For Steep Roof, Over 7 To 12, Add	*68.34*	
		For Pressure-Impregnated Treated (Preservative), Add	*31.37*	

07 31 29 13-0021 #2 Grade, Red Cedar Shingles Installed On Walls *(07 31 29 13-0013)*

07 31 29 13-0022	SQ	6" Exposure, 16" Shingle, #2 Grade, Red Cedar Shingles Installed On Wall	476.18	176.43
		For Pressure-Impregnated Treated (Preservative), Add	*18.50*	
07 31 29 13-0023	SQ	7" Exposure, 18" Shingle, #2 Grade, Red Cedar Shingles Installed On Wall	459.04	167.14
		For Pressure-Impregnated Treated (Preservative), Add	*18.71*	
07 31 29 13-0024	SQ	9" Exposure, 24" Shingle, #2 Grade, Red Cedar Shingles Installed On Wall	438.09	148.58
		For Pressure-Impregnated Treated (Preservative), Add	*21.14*	

07 31 29 16 Wood Shakes *(07 31 29)*

07 31 29 16-0001 #1 Grade, Red Cedar Shakes *(07 31 29 16)*

07 31 29 16-0002 #1 Grade, Red Cedar Shakes Installed On Roofs *(07 31 29 16-0001)*

07 31 29 16-0003	SQ	8-1/2" Exposure, 1/2" Thick, 18" Shake, #1 Grade, Red Cedar Shakes Installed On Roof	499.12	150.89
		For Steep Roof, Over 7 To 12, Add	*96.57*	
		For Pressure-Impregnated Treated (Preservative), Add	*29.60*	
07 31 29 16-0004	SQ	8-1/2" Exposure, 3/4" Thick, 18" Shake, #1 Grade, Red Cedar Shakes Installed On Roof	564.89	150.89
		For Steep Roof, Over 7 To 12, Add	*96.57*	
		For Pressure-Impregnated Treated (Preservative), Add	*39.47*	
07 31 29 16-0005	SQ	10" Exposure, 1/2" Thick, 24" Shake, #1 Grade, Red Cedar Shakes Installed On Roof	517.39	123.04
		For Steep Roof, Over 7 To 12, Add	*78.74*	
		For Pressure-Impregnated Treated (Preservative), Add	*40.70*	
07 31 29 16-0006	SQ	10" Exposure, 3/4" Thick, 24" Shake, #1 Grade, Red Cedar Shakes Installed On Roof	545.35	123.04
		For Steep Roof, Over 7 To 12, Add	*78.74*	
		For Pressure-Impregnated Treated (Preservative), Add	*44.89*	

07 31 29 16-0007 #1 Grade, Red Cedar Shakes Installed On Walls *(07 31 29 16-0001)*

07 31 29 16-0008	SQ	8-1/2" Exposure, 1/2" Thick, 18" Shake, #1 Grade, Red Cedar Shakes Installed On Wall	522.33	162.50
		For Pressure-Impregnated Treated (Preservative), Add	*29.60*	
07 31 29 16-0009	SQ	8-1/2" Exposure, 3/4" Thick, 18" Shake, #1 Grade, Red Cedar Shakes Installed On Wall	588.10	162.50
		For Pressure-Impregnated Treated (Preservative), Add	*39.47*	
07 31 29 16-0010	SQ	10" Exposure, 1/2" Thick, 24" Shake, #1 Grade, Red Cedar Shakes Installed On Wall	549.90	139.28
		For Pressure-Impregnated Treated (Preservative), Add	*40.70*	
07 31 29 16-0011	SQ	10" Exposure, 3/4" Thick, 24" Shake, #1 Grade, Red Cedar Shakes Installed On Wall	577.86	139.28
		For Pressure-Impregnated Treated (Preservative), Add	*44.89*	

07 31 29 19 Wood Shingles And Shakes Cap *(07 31 29)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 31 29 19-0001		Accessories *(07 31 29 19)*		
07 31 29 19-0002	LF	Hip Or Ridge Cap For Wood Shingles Or Shakes	8.02	1.21
		For Steep Roof, Over 7 To 12, Add	*0.90*	
		For Pressure-Impregnated Treated (Preservative) Ridge, Add	*0.78*	

07 31 33 Composite Rubber Shingles *(07 31)*

07 31 33 00-0001		Synthetic Polymeric Rubber Slate Shingles *(07 31 33)* Note: As manufactured by EcoStar.		
07 31 33 00-0002	SQ	Class C Rectangular Edges Polymeric Rubber Slate Shingles, 7.0" Exposure Note: Gray or black.	984.30	222.73
		For Purple Or Green Color, Add	*86.22*	
		For Brown Or Red Color, Add	*220.94*	
		For Steep Roof, Over 7 To 12, Add	*142.53*	
		For >50 To 75, Deduct	*-13.47*	
		For >75 To 100, Deduct	*-38.08*	
		For >100 To 200, Deduct	*-62.69*	
		For >200, Deduct	*-98.43*	
		For 6.5" Exposure, Add	*68.19*	
		For 6.0" Exposure, Add	*136.37*	
07 31 33 00-0003	SQ	Class A Rectangular Edges Polymeric Rubber Slate Shingles, 7.0" Exposure Note: Fire resistant. Gray or black.	1,343.56	222.73
		For Purple, Green, Brown Or Red, Add	*134.72*	
		For Steep Roof, Over 7 To 12, Add	*142.53*	
		For >50 To 75, Deduct	*-22.45*	
		For >75 To 100, Deduct	*-56.04*	
		For >100 To 200, Deduct	*-89.63*	
		For >200, Deduct	*-134.36*	
		For 6.5" Exposure, Add	*93.85*	
		For 6.0" Exposure, Add	*187.69*	
07 31 33 00-0004	SQ	Class C Shaped Polymeric Rubber Slate Shingle, 7.0" Exposure Note: Beaver tail, chisel point or beveled edges. Gray or black.	1,132.23	222.73
		For Purple, Green, Brown Or Red, Add	*247.26*	
		For Steep Roof, Over 7 To 12, Add	*142.53*	
		For >50 To 75, Deduct	*-17.17*	
		For >75 To 100, Deduct	*-45.48*	
		For >100 To 200, Deduct	*-73.78*	
		For >200, Deduct	*-113.22*	
		For 6.5" Exposure, Add	*78.75*	
		For 6.0" Exposure, Add	*157.50*	
07 31 33 00-0005	SQ	Class A Shaped Polymeric Rubber Slate Shingle, 7.0" Exposure Note: Fire resistant. Beaver tail, chisel point or beveled edges. Gray or black.	1,417.53	222.73
		For Purple, Green, Brown Or Red, Add	*106.93*	
		For Steep Roof, Over 7 To 12, Add	*142.53*	
		For >50 To 75, Deduct	*-24.30*	
		For >75 To 100, Deduct	*-59.74*	
		For >100 To 200, Deduct	*-95.18*	
		For >200, Deduct	*-141.75*	
		For 6.5" Exposure, Add	*99.13*	
		For 6.0" Exposure, Add	*198.26*	
07 31 33 00-0006	LF	Hip Or Ridge Polymeric Rubber Slate Shingle Note: Beveled or pointed edges, gray or black.	9.95	1.50

07 32 Roof Tiles *(07 30)*

07 32 13 Clay Roof Tiles *(07 32)*

Note: 8-1/4" x 11" exposure. Includes mortar, battens, fasteners, felt underlayment and 90# cap sheet.

07 32 13 00-0001		Clay Roofing Tile 8-1/4" x 11" Exposure *(07 32 13)* Note: Includes mortar, battens, fasteners, felt underlayment and 90# cap sheet.		
07 32 13 00-0002	SQ	Lanai Or Classic Tile, 158 Piece Per SQ	1,262.77	241.95
		For >25 To 50, Deduct	*-46.73*	
		For >50 To 75, Deduct	*-89.98*	
		For >75 To 100, Deduct	*-125.44*	
		For >100 To 200, Deduct	*-153.12*	
		For >200, Deduct	*-173.01*	
		For 20 Year Warranty, Add	*54.52*	
07 32 13 00-0003	SQ	Americana (Most Colors) Tile Roofing, 158 Piece Per SQ	1,514.50	241.95
		For >25 To 50, Deduct	*-61.83*	
		For >50 To 75, Deduct	*-115.15*	
		For >75 To 100, Deduct	*-158.17*	
		For >100 To 200, Deduct	*-190.88*	
		For >200, Deduct	*-213.28*	
		For 20 Year Warranty, Add	*72.14*	
07 32 13 00-0004	SQ	Americana (Green, Gray Or Brown) Tile, 158 Piece Per SQ	1,514.50	241.95
		For >25 To 50, Deduct	*-61.83*	
		For >50 To 75, Deduct	*-115.15*	
		For >75 To 100, Deduct	*-158.17*	
		For >100 To 200, Deduct	*-190.88*	
		For >200, Deduct	*-213.28*	
		For 20 Year Warranty, Add	*72.14*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 32 13 00-0005	SQ	Americana (Blue) Tile, 158 Piece Per SQ	1,728.08	241.95
		For >25 To 50, Deduct	*-74.65*	
		For >50 To 75, Deduct	*-136.51*	
		For >75 To 100, Deduct	*-185.93*	
		For >100 To 200, Deduct	*-222.92*	
		For >200, Deduct	*-247.46*	
		For 20 Year Warranty, Add	*87.09*	
07 32 13 00-0006	SQ	French Tile Roofing, Red, 133 Piece Per SQ	1,505.80	295.82
		For >25 To 50, Deduct	*-54.85*	
		For >50 To 75, Deduct	*-106.21*	
		For >75 To 100, Deduct	*-148.42*	
		For >100 To 200, Deduct	*-181.50*	
		For >200, Deduct	*-205.43*	
		For 20 Year Warranty, Add	*63.99*	
07 32 13 00-0007	SQ	French Tile Roofing, Blue Or Green, 133 Piece Per SQ	1,881.53	295.82
		For >25 To 50, Deduct	*-77.39*	
		For >50 To 75, Deduct	*-143.78*	
		For >75 To 100, Deduct	*-197.27*	
		For >100 To 200, Deduct	*-237.86*	
		For >200, Deduct	*-265.55*	
		For 20 Year Warranty, Add	*90.29*	
07 32 13 00-0008	SQ	Norman Tile Roofing, 317 Piece Per SQ	2,400.57	399.08
		For >25 To 50, Deduct	*-96.16*	
		For >50 To 75, Deduct	*-180.21*	
		For >75 To 100, Deduct	*-248.24*	
		For >100 To 200, Deduct	*-300.24*	
		For >200, Deduct	*-336.22*	
		For 20 Year Warranty, Add	*112.19*	
07 32 13 00-0009	SQ	Williamsburg Tile Roofing, Aged Cedar, 158 Piece Per SQ	1,317.81	295.82
		For >25 To 50, Deduct	*-43.57*	
		For >50 To 75, Deduct	*-87.41*	
		For >75 To 100, Deduct	*-123.98*	
		For >100 To 200, Deduct	*-153.30*	
		For >200, Deduct	*-175.35*	
		For 20 Year Warranty, Add	*50.83*	
07 32 13 00-0010	SQ	Williamsburg Tile Roofing, Gray Or Green, 158 Piece Per SQ	1,622.18	295.82
		For >25 To 50, Deduct	*-61.83*	
		For >50 To 75, Deduct	*-117.85*	
		For >75 To 100, Deduct	*-163.55*	
		For >100 To 200, Deduct	*-198.95*	
		For >200, Deduct	*-224.05*	
		For 20 Year Warranty, Add	*72.14*	
07 32 13 00-0011	SQ	Spanish Tile Roofing, Red, 171 Piece Per SQ	1,130.33	221.49
		For >25 To 50, Deduct	*-41.24*	
		For >50 To 75, Deduct	*-79.81*	
		For >75 To 100, Deduct	*-111.50*	
		For >100 To 200, Deduct	*-136.32*	
		For >200, Deduct	*-154.27*	
		For 20 Year Warranty, Add	*48.11*	
07 32 13 00-0012	SQ	Spanish Tile Roofing, Blend, 171 Piece Per SQ	1,458.33	221.49
		For >25 To 50, Deduct	*-60.92*	
		For >50 To 75, Deduct	*-112.61*	
		For >75 To 100, Deduct	*-154.14*	
		For >100 To 200, Deduct	*-185.52*	
		For >200, Deduct	*-206.75*	
		For 20 Year Warranty, Add	*71.07*	
07 32 13 00-0013	SQ	Spanish Tile Roofing, Glazed White, 171 Piece Per SQ	1,740.57	221.49
		For >25 To 50, Deduct	*-77.85*	
		For >50 To 75, Deduct	*-140.83*	
		For >75 To 100, Deduct	*-190.83*	
		For >100 To 200, Deduct	*-227.86*	
		For >200, Deduct	*-251.91*	
		For 20 Year Warranty, Add	*90.83*	
07 32 13 00-0014	SQ	Two Piece Mission Tile Roofing, 192 Piece Per SQ	2,106.35	347.20
		For >25 To 50, Deduct	*-84.72*	
		For >50 To 75, Deduct	*-158.56*	
		For >75 To 100, Deduct	*-218.27*	
		For >100 To 200, Deduct	*-263.87*	
		For >200, Deduct	*-295.35*	
		For 20 Year Warranty, Add	*98.84*	
07 32 13 00-0015	SQ	One Piece Mission Tile Roofing, 75 Piece Per SQ	934.77	241.95
		For >25 To 50, Deduct	*-27.05*	
		For >50 To 75, Deduct	*-57.18*	
		For >75 To 100, Deduct	*-82.80*	
		For >100 To 200, Deduct	*-103.92*	
		For >200, Deduct	*-120.53*	
		For 20 Year Warranty, Add	*31.56*	
07 32 13 00-0016	SQ	One Piece Mission Tile Roofing, 134 Piece Per SQ	1,248.20	347.20
		For >25 To 50, Deduct	*-33.23*	
		For >50 To 75, Deduct	*-72.74*	
		For >75 To 100, Deduct	*-106.71*	
		For >100 To 200, Deduct	*-135.15*	
		For >200, Deduct	*-158.05*	
		For 20 Year Warranty, Add	*38.77*	

07 32 16 Concrete Roof Tiles *(07 32)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 32 16 00-0001		**Corrugated Tiles And Shakes Nailed To Wood** *(07 32 16)*		
		Note: Includes 30 lb felt underlayment.		
07 32 16 00-0002	SQ	13" x 16-1/2" Concrete Roof Tile, 90/SQ, 950 LB/SQ, Earthtone Colors, Corrugated	977.44	366.76
		For >50 To 75, Deduct	*-9.75*	
		For >75 To 100, Deduct	*-35.41*	
		For >100 To 200, Deduct	*-63.50*	
		For >200, Deduct	*-89.16*	
		For Steep Roof, Over 7 To 12, Add	*234.76*	
07 32 16 00-0003	SQ	13" x 16-1/2" Concrete Roof Tile, 90/SQ, 950 LB/SQ, Custom Blues, Corrugated	1,222.07	366.76
		For >50 To 75, Deduct	*-19.54*	
		For >75 To 100, Deduct	*-52.53*	
		For >100 To 200, Deduct	*-90.41*	
		For >200, Deduct	*-123.40*	
		For Steep Roof, Over 7 To 12, Add	*234.76*	
07 32 16 00-0004	SQ	13" x 16-1/2" Concrete Roof Tile, 90/SQ, 950 LB/SQ, Custom Greens Corrugated	1,026.37	366.76
		For >50 To 75, Deduct	*-11.71*	
		For >75 To 100, Deduct	*-38.83*	
		For >100 To 200, Deduct	*-68.88*	
		For >200, Deduct	*-96.01*	
		For Steep Roof, Over 7 To 12, Add	*234.76*	
07 32 16 00-0005	SQ	13" x 16-1/2" Concrete Roof Tile, 90/SQ, 950 LB/SQ, Colors, Shakes	961.38	328.15
		For >50 To 75, Deduct	*-12.20*	
		For >75 To 100, Deduct	*-37.76*	
		For >100 To 200, Deduct	*-66.37*	
		For >200, Deduct	*-91.93*	
		For Steep Roof, Over 7 To 12, Add	*210.05*	
07 32 16 00-0006		**Accessories** *(07 32 16)*		
07 32 16 00-0007	EA	Ridge And Hip, 10" X 16-1/2", 8 LB Each For Concrete Tile Roof	4.13	
07 32 16 00-0008	EA	Rake, 6-1/2" X 16-3/4", 9 LB Each For Concrete Tile Roof	2.72	
07 32 16 00-0009	EA	Mansard Hip, 10" X 16-1/2", 9.2 LB Each For Concrete Tile Roof	4.10	
07 32 16 00-0010	EA	Hip Starter, 10" X 16-1/2", 10.5 LB Each For Concrete Tile Roof	4.70	
07 32 16 00-0011	EA	3 Or 4 Way Apex, 10" Each Side, 11.5 LB Each For Concrete Tile Roof	4.89	
07 34		**Roofing Underlayment** *(07 30)*		
07 34 00 00-0001		**Mechanically Fastened, Roofing Underlayment** *(07 34)*		
		Note: Standard slope.		
07 34 00 00-0002	SQ	15 LB, Asphalt Saturated Organic Felt Roofing Underlayment, Mechanically Fastened	31.97	7.17
		For Steep Roof, Over 7 To 12, Add	*4.60*	
		For >50 To 75, Deduct	*-0.70*	
		For >75 To 100, Deduct	*-1.59*	
		For >100 To 200, Deduct	*-2.66*	
		For >200, Deduct	*-3.90*	
07 34 00 00-0003	SQ	30 LB, Asphalt Saturated Organic Felt Roofing Underlayment, Mechanically Fastened	49.17	9.87
		For Steep Roof, Over 7 To 12, Add	*6.32*	
		For >50 To 75, Deduct	*-1.18*	
		For >75 To 100, Deduct	*-2.55*	
		For >100 To 200, Deduct	*-4.22*	
		For >200, Deduct	*-6.09*	
07 34 00 00-0004	SQ	30 LB, Asphalt Saturated Organic Felt Shake Underlayment, Mechanically Fastened	54.71	9.87
		For Steep Roof, Over 7 To 12, Add	*6.32*	
		For >50 To 75, Deduct	*-1.40*	
		For >75 To 100, Deduct	*-2.94*	
		For >100 To 200, Deduct	*-4.83*	
		For >200, Deduct	*-6.87*	
07 34 00 00-0005	SQ	Fire Rated, Polypropylene Roofing Underlayment, Mechanically Fastened (Rex™ Synfelt)	61.34	14.96
		For Steep Roof, Over 7 To 12, Add	*9.57*	
		For >50 To 75, Deduct	*-1.26*	
		For >75 To 100, Deduct	*-2.95*	
		For >100 To 200, Deduct	*-4.95*	
		For >200, Deduct	*-7.39*	
07 34 00 00-0006	SQ	17 Mil, Fire Rated, High Temperature, Coated Woven Synthetic Roofing Underlayment, Mechanically Fastened (TITANIUM™ UDL 25)	67.90	14.96
		For Steep Roof, Over 7 To 12, Add	*9.57*	
		For >50 To 75, Deduct	*-1.52*	
		For >75 To 100, Deduct	*-3.41*	
		For >100 To 200, Deduct	*-5.67*	
		For >200, Deduct	*-8.31*	
07 34 00 00-0007	SQ	25 Mil, Fire Rated, High Temperature, Coated Woven Synthetic Roofing Underlayment, Mechanically Fastened (TITANIUM™ UDL 30)	78.71	14.96
		For Steep Roof, Over 7 To 12, Add	*9.57*	
		For >50 To 75, Deduct	*-1.95*	
		For >75 To 100, Deduct	*-4.16*	
		For >100 To 200, Deduct	*-6.86*	
		For >200, Deduct	*-9.82*	
07 34 00 00-0008	SQ	30 Mil, Fire Rated, High Temperature, Coated Woven Synthetic Roofing Underlayment, Mechanically Fastened (TITANIUM™ UDL 50)	73.31	14.96
		For Steep Roof, Over 7 To 12, Add	*9.57*	
		For >50 To 75, Deduct	*-1.74*	
		For >75 To 100, Deduct	*-3.79*	
		For >100 To 200, Deduct	*-6.27*	
		For >200, Deduct	*-9.07*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 34 00 00-0009		Self-Adhering, Roofing Underlayment *(07 34)*		
		Note: Standard slope.		
07 34 00 00-0010	SQ	48 Mil, Fire Rated, Polymeric Asphalt Surfaced, Fiberglass Mat Reinforced, Styrene-Butadiene-Styrene (SBS) Modified Roofing Underlayment, Self-Adhering (Owens Corning® WeatherLock® Mat)	126.02	18.14
		For Steep Roof, Over 7 To 12, Add	*11.60*	
		For >50 To 75, Deduct	*-3.59*	
		For >75 To 100, Deduct	*-7.19*	
		For >100 To 200, Deduct	*-11.69*	
		For >200, Deduct	*-16.19*	
07 34 00 00-0011	SQ	60 Mil, Fire Rated, Granule Surfaced, Rubberized Asphalt Adhesive, Roofing Underlayment, Self-Adhering (Grace Basik®)	188.71	18.14
		For Steep Roof, Over 7 To 12, Add	*11.60*	
		For >50 To 75, Deduct	*-6.10*	
		For >75 To 100, Deduct	*-11.58*	
		For >100 To 200, Deduct	*-18.58*	
		For >200, Deduct	*-24.97*	
07 34 00 00-0012	SQ	53 Mil, Fire Rated, Granule Surfaced, Fiberglass Mat Reinforced, Styrene-Butadiene-Styrene (SBS) Modified Roofing Underlayment, Self-Adhering (Owens Corning® WeatherLock® G)	133.77	18.14
		For Steep Roof, Over 7 To 12, Add	*11.60*	
		For >50 To 75, Deduct	*-3.90*	
		For >75 To 100, Deduct	*-7.73*	
		For >100 To 200, Deduct	*-12.54*	
		For >200, Deduct	*-17.28*	
07 34 00 00-0013	SQ	65 Mil, Fire Rated, Polyester Non Woven Fabric Surfaced, Fiberglass Mat Reinforced, Styrene-Butadiene-Styrene (SBS) Modified Roofing Underlayment, Self Adhering (Owens Corning® WeatherLock® Specialty Tile And Metal)	126.02	18.14
		For Steep Roof, Over 7 To 12, Add	*11.60*	
		For >50 To 75, Deduct	*-3.59*	
		For >75 To 100, Deduct	*-7.19*	
		For >100 To 200, Deduct	*-11.69*	
		For >200, Deduct	*-16.19*	
07 34 00 00-0014	SQ	45 Mil, Fire Rated, High Temperature, Synthetic Polymer Surfaced, Modified Rubberized Asphalt, Roofing Underlayment, Self-Adhering (TITANIUM™ PSU-30)	179.67	18.14
		For Steep Roof, Over 7 To 12, Add	*11.60*	
		For >50 To 75, Deduct	*-5.74*	
		For >75 To 100, Deduct	*-10.95*	
		For >100 To 200, Deduct	*-17.59*	
		For >200, Deduct	*-23.70*	
07 34 00 00-0015	SQ	25 Mil, Fire Rated, Embossed Surface, Rubberized Asphalt Adhesive, High Density Cross Laminated Polyethylene Reinforcement, Roofing Underlayment, Self-Adhering (Grace Select)	151.34	18.14
		For Steep Roof, Over 7 To 12, Add	*11.60*	
		For >50 To 75, Deduct	*-4.60*	
		For >75 To 100, Deduct	*-8.96*	
		For >100 To 200, Deduct	*-14.47*	
		For >200, Deduct	*-19.74*	
07 34 00 00-0016	SQ	40 Mil, Fire Rated, Embossed Surface, Rubberized Asphalt Adhesive, High Density Cross Laminated Polyethylene Reinforcement, Roofing Underlayment, Self-Adhering (Grace Ice And Water Shield®)	224.34	18.14
		For Steep Roof, Over 7 To 12, Add	*11.60*	
		For >50 To 75, Deduct	*-7.52*	
		For >75 To 100, Deduct	*-14.07*	
		For >100 To 200, Deduct	*-22.50*	
		For >200, Deduct	*-29.96*	
07 34 00 00-0017	SQ	40 Mil, Fire Rated, High Temperature, Embossed Surface, Rubberized Asphalt Adhesive, High Density Cross Laminated Polyethylene Reinforcement, Roofing Underlayment, Self-Adhering (Grace Ice And Water Shield® HT)	256.32	18.14
		For Steep Roof, Over 7 To 12, Add	*11.60*	
		For >50 To 75, Deduct	*-8.80*	
		For >75 To 100, Deduct	*-16.31*	
		For >100 To 200, Deduct	*-26.02*	
		For >200, Deduct	*-34.43*	
07 34 00 00-0018	SQ	30 Mil, Fire Rated, High Temperature, Fire Rated, Embossed Surface, Butyl Rubber Based Adhesive, High Density Cross Laminated Polyethylene Reinforcement, Roofing Underlayment, Self-Adhering (Grace Ultra)	376.29	18.14
		For Steep Roof, Over 7 To 12, Add	*11.60*	
		For >50 To 75, Deduct	*-13.60*	
		For >75 To 100, Deduct	*-24.71*	
		For >100 To 200, Deduct	*-39.22*	
		For >200, Deduct	*-51.23*	

07 40 Roofing and Siding Panels *(07)*

07 41 Roof Panels *(07 40)*

Note: Includes standard fasteners, grommets, cleats for installation.

07 41 13 Metal Roof Panels *(07 41)*

07 41 13 00-0001 Exposed Fastener Metal Roofing *(07 41 13)*

Note: Includes 15 year warranty and all warranties are no dollar limit to include material and labor.

07 41 13 00-0002 Galvanized Exposed Fastener Metal Roofing *(07 41 13 00-0001)*

07 41 13 00-0003 Galvanized Steel Exposed Fastener Metal Roof Panels *(07 41 13 00-0002)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 41 13 00-0004	SF	18 Gauge, Corrugated Or Ribbed, Galvanized Exposed Fastener Metal Roof Panels	7.78	2.23
		For Fluoropolymer (Kynar®) Coating, Add	*0.85*	
		For Steep Roof, Over 7 To 12, Add	*1.15*	
07 41 13 00-0005	SF	20 Gauge, Corrugated Or Ribbed, Galvanized Exposed Fastener Metal Roof Panels	7.04	2.23
		For Fluoropolymer (Kynar®) Coating, Add	*0.85*	
		For Steep Roof, Over 7 To 12, Add	*1.15*	
07 41 13 00-0006	SF	22 Gauge, Corrugated Or Ribbed, Galvanized Exposed Fastener Metal Roof Panels	6.52	2.23
		For Fluoropolymer (Kynar®) Coating, Add	*0.85*	
		For Steep Roof, Over 7 To 12, Add	*1.15*	
07 41 13 00-0007	SF	24 Gauge, Corrugated Or Ribbed, Galvanized Exposed Fastener Metal Roof Panels	6.01	2.23
		For Fluoropolymer (Kynar®) Coating, Add	*0.85*	
		For Steep Roof, Over 7 To 12, Add	*1.15*	
07 41 13 00-0008	SF	26 Gauge, Corrugated Or Ribbed, Galvanized Exposed Fastener Metal Roof Panels	4.23	0.81
		For Fluoropolymer (Kynar®) Coating, Add	*0.85*	
		For Steep Roof, Over 7 To 12, Add	*0.71*	
07 41 13 00-0009	SF	29 Gauge, Corrugated Or Ribbed, Galvanized Exposed Fastener Metal Roof Panels	5.22	2.23
		For Fluoropolymer (Kynar®) Coating, Add	*0.85*	
		For Steep Roof, Over 7 To 12, Add	*1.15*	
07 41 13 00-0010	SF	30 Gauge, Corrugated Or Ribbed, Galvanized Exposed Fastener Metal Roof Panels	5.07	2.23
		For Fluoropolymer (Kynar®) Coating, Add	*0.85*	
		For Steep Roof, Over 7 To 12, Add	*1.15*	

07 41 13 00-0011 Galvanized Exposed Fastener Metal Roof Accessories *(07 41 13 00-0002)*

See CSI section 07 41 13 00-0038 for accessories.

07 41 13 00-0012	LF	Ridge Flashing For Galvanized Steel Exposed Fastener Roofing	26.32	3.58
		For Steep Roof, Over 7 To 12, Add	*4.55*	
		For Fluoropolymer (Kynar®) Coating, Add	*1.21*	
07 41 13 00-0013	LF	Eave Flashing For Galvanized Steel Exposed Fastener Roofing	21.39	3.58
		For Steep Roof, Over 7 To 12, Add	*4.55*	
		For Fluoropolymer (Kynar®) Coating, Add	*0.72*	
07 41 13 00-0014	LF	Valley Flashing For Galvanized Steel Exposed Fastener Roofing	31.07	3.58
		For Steep Roof, Over 7 To 12, Add	*4.55*	
		For Fluoropolymer (Kynar®) Coating, Add	*1.69*	
07 41 13 00-0015	LF	Hip Flashing For Galvanized Steel Exposed Fastener Roofing	26.75	3.58
		For Steep Roof, Over 7 To 12, Add	*4.55*	
		For Fluoropolymer (Kynar®) Coating, Add	*1.25*	

07 41 13 00-0016 Aluminum Exposed Fastener Metal Roofing *(07 41 13 00-0001)*

07 41 13 00-0017 Aluminum Exposed Fastener Metal Roof Panels *(07 41 13 00-0016)*

07 41 13 00-0018	SF	0.0155", Corrugated Or Ribbed, Aluminum Exposed Fastener Metal Roof Panels	4.39	2.23
		For Fluoropolymer (Kynar®) Coating, Add	*0.85*	
		For Steep Roof, Over 7 To 12, Add	*1.15*	
07 41 13 00-0019	SF	0.018", Corrugated Or Ribbed, Aluminum Exposed Fastener Metal Roof Panels	4.52	2.23
		For Fluoropolymer (Kynar®) Coating, Add	*0.85*	
		For Steep Roof, Over 7 To 12, Add	*1.15*	
07 41 13 00-0020	SF	0.024", Corrugated Or Ribbed, Aluminum Exposed Fastener Metal Roof Panels	4.83	2.23
		For Fluoropolymer (Kynar®) Coating, Add	*0.85*	
		For Steep Roof, Over 7 To 12, Add	*1.15*	
07 41 13 00-0021	SF	0.032", Corrugated Or Ribbed, Aluminum Exposed Fastener Metal Roof Panels	5.25	2.23
		For Fluoropolymer (Kynar®) Coating, Add	*0.85*	
		For Steep Roof, Over 7 To 12, Add	*1.15*	
07 41 13 00-0022	SF	0.040", Corrugated Or Ribbed, Aluminum Exposed Fastener Metal Roof Panels	5.67	2.23
		For Fluoropolymer (Kynar®) Coating, Add	*0.85*	
		For Steep Roof, Over 7 To 12, Add	*1.15*	
07 41 13 00-0023	SF	0.050", Corrugated Or Ribbed, Aluminum Exposed Fastener Metal Roof Panels	6.19	2.23
		For Fluoropolymer (Kynar®) Coating, Add	*0.85*	
		For Steep Roof, Over 7 To 12, Add	*1.15*	

07 41 13 00-0024 Aluminum Exposed Fastener Metal Roof Accessories *(07 41 13 00-0016)*

07 41 13 00-0025	LF	Ridge Flashing For Aluminum Exposed Fastener Metal Roofing	23.95	3.58
		For Steep Roof, Over 7 To 12, Add	*2.86*	
		For Fluoropolymer (Kynar®) Coating, Add	*1.50*	
07 41 13 00-0026	LF	Eave Flashing For Aluminum Exposed Fastener Metal Roofing	17.79	3.58
		For Steep Roof, Over 7 To 12, Add	*2.86*	
		For Fluoropolymer (Kynar®) Coating, Add	*0.89*	
07 41 13 00-0027	LF	Valley Flashing For Aluminum Exposed Fastener Metal Roofing	29.89	3.58
		For Steep Roof, Over 7 To 12, Add	*2.86*	
		For Fluoropolymer (Kynar®) Coating, Add	*2.10*	
07 41 13 00-0028	LF	Hip Flashing For Aluminum Exposed Fastener Metal Roofing	24.49	3.58
		For Steep Roof, Over 7 To 12, Add	*2.86*	
		For Fluoropolymer (Kynar®) Coating, Add	*1.56*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST

07 41 13 00-0029 Standing Seam Roofs *(07 41 13)*

Note: Includes all profiles of vertical leg and batten style standing seam roofing. Includes all clips, neoprene closures, metal closures, battens, tape sealer, tube sealant, fasteners, vent material, panel starters and cleats. Based on Garland R-Mer Clad or R-Mer Seam architectural roofing, R-Mer Loc architectural/structural roofing, and R-Mer Span structural roofing. Architectural roofing requires a solid substrate and underlayment, requires a minimum 3:12 pitch, and includes a 20 year no dollar limit warranty. Architectural/structural roofing does not require a solid substrate or underlayment, requires a minimum 3:12 pitch, and includes a 25 year no dollar limit warranty. Structural roofing does not require a solid substrate or underlayment, requires a minimum 1/4" per foot slope, and includes a 25 year no dollar limit warranty.

07 41 13 00-0030 Galvanized Steel Standing Seam Concealed Fastener Roofing *(07 41 13 00-0029)*

Note: All steel is galvanized G90 rated or galvalume®. Factory paint finish is Kynar 500®, Hylar 5000® or equal polyvinylidene fluoride (PVDF) finish.

07 41 13 00-0031 Galvanized Steel Standing Seam Concealed Fastener Roofing *(07 41 13 00-0030)*

07 41 13 00-0032	SF	Architectural 24 Gauge Galvanized Steel Standing Seam Concealed Fastener Roofing	10.25	2.36
		For Steep Roof, Over 6 To 12, Add	*1.42*	
		For Panels <16" Wide, Add	*1.39*	
		For 140 MPH Wind Load, Add	*0.58*	
		For Up To 1,500, Add	*2.56*	
		For >1,500 To 5,000, Add	*1.54*	
		For >5,000 To 10,000, Add	*0.26*	
07 41 13 00-0033	SF	Architectural 22 Gauge Galvanized Steel Standing Seam Concealed Fastener Roofing	10.77	2.36
		For Steep Roof, Over 6 To 12, Add	*1.42*	
		For Panels <16" Wide, Add	*1.42*	
		For 140 MPH Wind Load, Add	*0.59*	
		For Up To 1,500, Add	*2.69*	
		For >1,500 To 5,000, Add	*1.62*	
		For >5,000 To 10,000, Add	*0.27*	
07 41 13 00-0034	SF	Architectural/Structural 24 Gauge Galvanized Steel Standing Seam Concealed Fastener Roofing	9.79	2.36
		For Steep Roof, Over 6 To 12, Add	*1.42*	
		For Panels <16" Wide, Add	*1.37*	
		For 140 MPH Wind Load, Add	*0.58*	
		For Up To 1,500, Add	*2.45*	
		For >1,500 To 5,000, Add	*1.47*	
		For >5,000 To 10,000, Add	*0.24*	
07 41 13 00-0035	SF	Architectural/Structural 22 Gauge Galvanized Steel Standing Seam Concealed Fastener Roofing	9.98	2.36
		For Steep Roof, Over 6 To 12, Add	*1.42*	
		For Panels <16" Wide, Add	*1.38*	
		For 140 MPH Wind Load, Add	*0.58*	
		For Up To 1,500, Add	*2.50*	
		For >1,500 To 5,000, Add	*1.50*	
		For >5,000 To 10,000, Add	*0.25*	
07 41 13 00-0036	SF	Structural 24 Gauge Galvanized Steel Standing Seam Concealed Fastener Roofing	10.18	2.36
		For Steep Roof, Over 6 To 12, Add	*1.42*	
		For Panels <16" Wide, Add	*1.39*	
		For 140 MPH Wind Load, Add	*0.58*	
		For Up To 1,500, Add	*2.55*	
		For >1,500 To 5,000, Add	*1.53*	
		For >5,000 To 10,000, Add	*0.25*	
07 41 13 00-0037	SF	Structural 22 Gauge Galvanized Steel Standing Seam Concealed Fastener Roofing	10.93	2.36
		For Steep Roof, Over 6 To 12, Add	*1.42*	
		For Panels <16" Wide, Add	*1.42*	
		For 140 MPH Wind Load, Add	*0.60*	
		For Up To 1,500, Add	*2.73*	
		For >1,500 To 5,000, Add	*1.64*	
		For >5,000 To 10,000, Add	*0.27*	

07 41 13 00-0038 Accessories For Galvanized Steel Standing Seam Roofing *(07 41 13 00-0030)*

07 41 13 00-0039	LF	Ridge Flashing For Galvanized Steel Standing Seam Concealed Fastener Roofing	27.53	5.69
		For Steep Roof, Over 6 To 12, Add	*4.27*	
		For 140 MPH Wind Load, Add	*1.69*	
07 41 13 00-0040	LF	Eave Flashing For Galvanized Steel Standing Seam Concealed Fastener Roofing	22.11	5.69
		For Steep Roof, Over 6 To 12, Add	*4.27*	
		For 140 MPH Wind Load, Add	*1.58*	
07 41 13 00-0041	LF	Valley Flashing For Galvanized Steel Standing Seam Concealed Fastener Roofing	32.75	5.69
		For Steep Roof, Over 6 To 12, Add	*4.27*	
		For 140 MPH Wind Load, Add	*1.79*	
07 41 13 00-0042	LF	Hip Flashing For Galvanized Steel Standing Seam Concealed Fastener Roofing	28.00	5.69
		For Steep Roof, Over 6 To 12, Add	*4.27*	
		For 140 MPH Wind Load, Add	*1.70*	

07 41 13 00-0043 Aluminum Standing Seam Concealed Fastener Roofing *(07 41 13 00-0029)*

Note: Factory paint finish is Kynar 500®, Hylar 5000® or equal polyvinylidene fluoride (PVDF) finish.

07 41 13 00-0044 Aluminum Standing Seam Concealed Fastener Roofing *(07 41 13 00-0043)*

07 41 13 00-0045	SF	Architectural 0.032" Aluminum Standing Seam Concealed Fastener Roofing	10.62	2.36
		For Steep Roof, Over 6 To 12, Add	*1.42*	
		For 140 MPH Wind Load, Add	*0.59*	
		For Up To 1,500, Add	*2.66*	
		For Panels < 16" Wide, Add	*1.41*	
		For Up To 5000, Add	*0.59*	
		For > 5000 To 10000, Add	*0.27*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 41 13 00-0046	SF	Architectural 0.040" Aluminum Standing Seam Concealed Fastener Roofing	11.06	2.36
		For Steep Roof, Over 6 To 12, Add	*1.42*	
		For 140 MPH Wind Load, Add	*0.60*	
		For Up To 1,500, Add	*2.77*	
		For Panels < 16" Wide, Add	*1.43*	
		For Up To 5000, Add	*0.60*	
		For > 5000 To 10000, Add	*0.28*	
07 41 13 00-0047	SF	Architectural/Structural Or Structural 0.032" Aluminum Standing Seam Concealed Fastener Roofing	10.36	2.36
		For Steep Roof, Over 6 To 12, Add	*1.42*	
		For 140 MPH Wind Load, Add	*0.59*	
		For Up To 1,500, Add	*2.59*	
		For Panels < 16" Wide, Add	*1.39*	
		For Up To 5000, Add	*0.59*	
		For > 5000 To 10000, Add	*0.26*	
07 41 13 00-0048	SF	Architectural/Structural Or Structural 0.040" Aluminum Standing Seam Concealed Fastener Roofing	11.18	2.36
		For Steep Roof, Over 6 To 12, Add	*1.42*	
		For 140 MPH Wind Load, Add	*0.60*	
		For Up To 1,500, Add	*2.80*	
		For Panels < 16" Wide, Add	*1.44*	
		For Up To 5000, Add	*0.60*	
		For > 5000 To 10000, Add	*0.28*	

07 41 13 00-0049 Accessories For Aluminum Standing Seam Roofing *(07 41 13 00-0043)*

07 41 13 00-0050	LF	Ridge Flashing For Aluminum Standing Seam Concealed Fastener Roofing	30.73	5.69
		For Steep Roof, Over 6 To 12, Add	*4.27*	
		For 140 MPH Wind Load, Add	*1.75*	
07 41 13 00-0051	LF	Eave Flashing For Aluminum Standing Seam Concealed Fastener Roofing	23.96	5.69
		For Steep Roof, Over 6 To 12, Add	*4.27*	
		For 140 MPH Wind Load, Add	*1.62*	
07 41 13 00-0052	LF	Valley Flashing For Aluminum Standing Seam Concealed Fastener Roofing	37.26	5.69
		For Steep Roof, Over 6 To 12, Add	*4.27*	
		For 140 MPH Wind Load, Add	*1.88*	
07 41 13 00-0053	LF	Hip Flashing For Aluminum Standing Seam Concealed Fastener Roofing	31.33	5.69
		For Steep Roof, Over 6 To 12, Add	*4.27*	
		For 140 MPH Wind Load, Add	*1.76*	

07 41 13 00-0054 Stainless Steel Standing Seam Concealed Fastener Roofing *(07 41 13 00-0029)*

07 41 13 00-0055 Stainless Steel Standing Seam Concealed Fastener Roofing *(07 41 13 00-0054)*

07 41 13 00-0056	SF	Architectural 24 Gauge T304 Stainless Steel Standing Seam Concealed Fastener Roofing	19.78	2.84
		For Steep Roof, Over 6 To 12, Add	*2.13*	
		For 140 MPH Wind Load, Add	*0.96*	
		For Up To 1,500, Add	*4.95*	
		For Up To 5000, Add	*1.98*	
		For > 5000 To 10000, Add	*0.49*	
		For Panels < 16" Wide, Add	*2.30*	
07 41 13 00-0057	SF	Architectural 22 Gauge T304 Stainless Steel Standing Seam Concealed Fastener Roofing	22.48	2.84
		For Steep Roof, Over 6 To 12, Add	*2.13*	
		For 140 MPH Wind Load, Add	*1.02*	
		For Up To 1,500, Add	*5.62*	
		For Up To 5000, Add	*2.25*	
		For > 5000 To 10000, Add	*0.56*	
		For Panels < 16" Wide, Add	*2.44*	
07 41 13 00-0058	SF	Architectural 24 Gauge T316 Stainless Steel Standing Seam Concealed Fastener Roofing	25.68	2.84
		For Steep Roof, Over 6 To 12, Add	*2.13*	
		For 140 MPH Wind Load, Add	*1.08*	
		For Up To 1,500, Add	*6.42*	
		For Up To 5000, Add	*2.57*	
		For > 5000 To 10000, Add	*0.64*	
		For Panels < 16" Wide, Add	*2.60*	
07 41 13 00-0059	SF	Architectural 22 Gauge T316 Stainless Steel Standing Seam Concealed Fastener Roofing	29.78	2.84
		For Steep Roof, Over 6 To 12, Add	*2.13*	
		For 140 MPH Wind Load, Add	*1.16*	
		For Up To 1,500, Add	*7.45*	
		For Up To 5000, Add	*2.98*	
		For > 5000 To 10000, Add	*0.74*	
		For Panels < 16" Wide, Add	*2.80*	

07 41 13 00-0060 Accessories For Stainless Steel Standing Seam Concealed Fastener Roofing *(07 41 13 00-0054)*

07 41 13 00-0061	LF	Ridge Flashing For Stainless Steel Standing Seam Concealed Fastener Roofing	65.54	5.69
		For Steep Roof, Over 6 To 12, Add	*4.80*	
		For 140 MPH Wind Load, Add	*2.59*	
07 41 13 00-0062	LF	Eave Flashing For Stainless Steel Standing Seam Concealed Fastener Roofing	41.55	5.69
		For Steep Roof, Over 6 To 12, Add	*4.80*	
		For 140 MPH Wind Load, Add	*2.11*	
07 41 13 00-0063	LF	Valley Flashing For Stainless Steel Standing Seam Concealed Fastener Roofing	88.22	5.69
		For Steep Roof, Over 6 To 12, Add	*4.80*	
		For 140 MPH Wind Load, Add	*3.05*	
07 41 13 00-0064	LF	Hip Flashing For Stainless Steel Standing Seam Concealed Fastener Roofing	67.33	5.69
		For Steep Roof, Over 6 To 12, Add	*4.80*	
		For 140 MPH Wind Load, Add	*2.63*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 41 13 00-0065		Metal Roof Surfacing *(07 41 13)*		
07 41 13 00-0066	SF	Acrylic, Metal Roof Primer, One Coat	0.36	
		For Steep Roof, Over 7 To 12, Add	*0.06*	
07 41 13 00-0067	SF	Acrylic Elastomeric, Surface Or Base Coating For Metal Roofing, One Coat Note: 55% solids by volume.	0.52	
		For Steep Roof, Over 7 To 12, Add	*0.06*	
07 41 33		**Plastic Roof Panels** *(07 41)*		
07 41 33 00-0001		Polyvinyl Chloride (PVC) Roofing Panels *(07 41 33)*		
07 41 33 00-0002		Polyvinyl Chloride (PVC) Roofing Panels *(07 41 33 00-0001)*		
07 41 33 00-0003	SF	Solid Polyvinyl Chloride (PVC) Roofing Panels, 8" Wide	5.50	1.99
07 41 33 00-0004	SF	Solid Polyvinyl Chloride (PVC) Roofing Panels, 10" Wide	5.22	1.80
07 41 33 00-0005	SF	Solid Polyvinyl Chloride (PVC) Roofing Panels, Double 8" Wide	5.67	1.99
07 41 33 00-0006	SF	Solid Polyvinyl Chloride (PVC) Roofing Panels, Double 10" Wide	5.36	1.80
07 41 33 00-0007		Polyvinyl Chloride (PVC) Roofing Accessories *(07 41 33 00-0001)*		
07 41 33 00-0008	LF	1" "J" Channel, Starter Strip Trim	3.46	1.50
07 41 33 00-0009	LF	3-1/2" "J" Channel, Starter Strip Trim	4.73	1.50
07 41 33 00-0010	LF	Outside Corner Post, 7/8" Pocket	5.10	1.50
07 41 33 00-0011	LF	Inside Corner Post, 7/8" Pocket	4.11	1.50
07 41 33 00-0012		Fiberglass Roofing Panel *(07 41 33)*		
07 41 33 00-0013		Corrugated Panels *(07 41 33 00-0012)*		
07 41 33 00-0014	SF	8 Ounce Corrugated Fiberglass Panel	5.51	1.60
07 41 33 00-0015	SF	12 Ounce Corrugated Fiberglass Panel	6.26	1.60
07 42		Wall Panels *(07 40)*		
07 42 13		**Metal Wall Panels** *(07 42)*		
07 42 13 19		**Insulated Metal Wall Panels** *(07 42 13)*		
07 42 13 19-0001		Insulated Panels For Sash/Window Replacement *(07 42 13 19)* Note: Porcelain or polymer finish on aluminum panel with polystyrene core.		
07 42 13 19-0002	SF	1" Insulated Panel For Sash Or Window Replacement	19.06	3.72
		For Non-Insulated Panels, Deduct	*-2.89*	
07 42 13 19-0003	SF	1-1/4" Insulated Panel For Sash Or Window Replacement	20.65	4.18
		For Non-Insulated Panels, Deduct	*-3.09*	
07 42 13 19-0004	SF	1-3/4" Insulated Panel For Sash Or Window Replacement	22.09	4.65
		For Non-Insulated Panels, Deduct	*-3.29*	
07 42 13 19-0005	SF	2-1/4" Insulated Panel For Sash Or Window Replacement	23.64	4.83
		For Non-Insulated Panels, Deduct	*-3.49*	
07 42 13 19-0006	SF	3-1/4" Insulated Panel For Sash Or Window Replacement	26.77	5.29
		For Non-Insulated Panels, Deduct	*-4.06*	
07 42 13 19-0007	SF	4-1/4" Insulated Panel For Sash Or Window Replacement	31.07	5.85
		For Non-Insulated Panels, Deduct	*-4.87*	
07 42 63		**Fabricated Wall Panel Assemblies** *(07 42)*		
07 42 63 00-0001		Insulated Freezer And Chiller Panels *(07 42 63)* Note: Excludes suspension system for ceiling support.		
07 42 63 00-0002		Polyurethane Sandwich Panel *(07 42 63 00-0001)* Note: With 22 gauge galvanized sheet metal face excludes painting.		
07 42 63 00-0003	SF	2" 22 Gauge Freezer Panel Sheet Metal Both Faces	16.93	1.58
07 42 63 00-0004	SF	3" 22 Gauge Freezer Panel Sheet Metal Both Faces	17.92	1.58
07 42 63 00-0005	SF	4" 22 Gauge Freezer Panel Sheet Metal Both Faces	21.28	1.58
07 42 63 00-0006	SF	5" 22 Gauge Freezer Panel Sheet Metal Both Faces	23.03	1.69
07 42 63 00-0007	SF	6" 22 Gauge Freezer Panel Sheet Metal Both Faces	24.45	1.69
07 42 63 00-0008	SF	2" 22 Gauge Freezer Panel Sheet Metal One Face (Liner)	15.16	1.31
07 42 63 00-0009	SF	3" 22 Gauge Freezer Panel Sheet Metal One Face (Liner)	16.47	1.31
07 42 63 00-0010	SF	4" 22 Gauge Freezer Panel Sheet Metal One Face (Liner)	19.82	1.40
07 42 63 00-0011	SF	5" 22 Gauge Freezer Panel Sheet Metal One Face (Liner)	19.25	1.40
07 42 63 00-0012	SF	6" 22 Gauge Freezer Panel Sheet Metal One Face (Liner)	22.62	1.40
07 42 63 00-0013		Polyurethane Sandwich Panel *(07 42 63 00-0001)* Note: With .040 aluminum baked enamel finish.		
07 42 63 00-0014	SF	2" Freezer Panel 0.040" Aluminum Finish Both Faces	10.32	1.58
07 42 63 00-0015	SF	3" Freezer Panel 0.040" Aluminum Finish Both Faces	10.97	1.58
07 42 63 00-0016	SF	4" Freezer Panel 0.040" Aluminum Finish Both Faces	12.68	1.58
07 42 63 00-0017	SF	5" Freezer Panel 0.040" Aluminum Finish Both Faces	13.76	1.69
07 42 63 00-0018	SF	6" Freezer Panel 0.040" Aluminum Finish Both Faces	14.53	1.69

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 42 63 00-0019	SF	2" Freezer Panel 0.040" Aluminum Finish One Face (Liner Panel)	9.21	1.31
07 42 63 00-0020	SF	3" Freezer Panel 0.040" Aluminum Finish One Face (Liner Panel)	9.86	1.31
07 42 63 00-0021	SF	4" Freezer Panel 0.040" Aluminum Finish One Face (Liner Panel)	10.57	1.40
07 42 63 00-0022	SF	5" Freezer Panel 0.040" Aluminum Finish One Face (Liner Panel)	12.29	1.40
07 42 63 00-0023	SF	6" Freezer Panel 0.040" Aluminum Finish One Face (Liner Panel)	13.35	1.40

07 42 63 00-0024 24 Gauge, Galvanized Steel Insulated Tongue And Groove Metal Siding Panels *(07 42 63)*

Note: G-90 galvanized steel, 24 gauge exterior face and 24 gauge interior liner. Galvalume® AZ-55 coating designation with texture. Non-CFC polyurethane foam core. Standard color on exterior and interior panels. CF Mesa Profile wall panels as manufactured by Metl-Span Corporation.

07 42 63 00-0025	SF	2" Polyurethane Foam, 24 Gauge (Each Side), Galvanized Steel Insulated Tongue And Groove Metal Siding Panels	15.98	2.06
		For AZ-50 Aluminum-Zinc Coated Exterior, Add	*0.24*	
		For Premium Exterior Colors, Add	*0.12*	
07 42 63 00-0026	SF	2-1/2" Polyurethane Foam, 24 Gauge (Each Side), Galvanized Steel Insulated Tongue And Groove Metal Siding Panels	17.98	2.32
		For AZ-50 Aluminum-Zinc Coated Exterior, Add	*0.24*	
		For Premium Exterior Colors, Add	*0.12*	
07 42 63 00-0027	SF	3" Polyurethane Foam, 24 Gauge (Each Side), Galvanized Steel Insulated Tongue And Groove Metal Siding Panels	19.69	2.64
		For AZ-50 Aluminum-Zinc Coated Exterior, Add	*0.24*	
		For Premium Exterior Colors, Add	*0.12*	
07 42 63 00-0028	SF	4" Polyurethane Foam, 24 Gauge (Each Side), Galvanized Steel Insulated Tongue And Groove Metal Siding Panels	22.06	3.49
		For AZ-50 Aluminum-Zinc Coated Exterior, Add	*0.24*	
		For Premium Exterior Colors, Add	*0.12*	

07 42 93 Soffit Panels *(07 42)*

07 42 93 00-0001 Aluminum Soffit And Fascia *(07 42 93)*

Note: Excludes J-channel.

07 42 93 00-0002	LF	6" Overhang, 0.019" Thick, Solid Or Vented Aluminum Soffit	3.57	1.30
		For 0.015" Thick, Deduct	*-0.07*	
07 42 93 00-0003	LF	10" Overhang, 0.019" Thick, Solid Or Vented Aluminum Soffit	4.34	1.37
		For 0.015" Thick, Deduct	*-0.10*	
07 42 93 00-0004	LF	1' Overhang, 0.019" Thick, Solid Or Vented Aluminum Soffit	4.73	1.41
		For 0.015" Thick, Deduct	*-0.14*	
07 42 93 00-0005	LF	1'-6" Overhang, 0.019" Thick, Solid Or Vented Aluminum Soffit	5.85	1.48
		For 0.015" Thick, Deduct	*-0.21*	
07 42 93 00-0006	LF	2' Overhang, 0.019" Thick, Solid Or Vented Aluminum Soffit	7.10	1.62
		For 0.015" Thick, Deduct	*-0.28*	
07 42 93 00-0007	LF	3' Overhang, 0.019" Thick, Solid Or Vented Aluminum Soffit	9.34	1.79
		For 0.015" Thick, Deduct	*-0.42*	
07 42 93 00-0008	LF	4' Overhang, 0.019" Thick, Solid Or Vented Aluminum Soffit	11.62	1.97
		For 0.015" Thick, Deduct	*-0.56*	
07 42 93 00-0009	LF	5' Overhang, 0.019" Thick, Solid Or Vented Aluminum Soffit	13.94	2.16
		For 0.015" Thick, Deduct	*-0.70*	
07 42 93 00-0010	LF	4" Exposure, 0.024" Thick, Aluminum Fascia	4.12	1.27
07 42 93 00-0011	LF	6" Exposure, 0.024" Thick, Aluminum Fascia	4.48	1.30
07 42 93 00-0012	LF	8" Exposure, 0.024" Thick, Aluminum Fascia	5.20	1.33
07 42 93 00-0013	LF	10" Exposure, 0.024" Thick, Aluminum Fascia	5.97	1.37

07 46 Siding *(07 40)*

07 46 16 Aluminum Siding *(07 46)*

Note: Includes all necessary furring strips, trim for corners, windows and doors.

07 46 16 00-0001 Aluminum Coil Stock Cladding *(07 46 16)*

Note: Per SF of board, includes overlappage.

07 46 16 00-0002	SF	0.016" Thick, Aluminum Clad Siding	8.63	3.02
07 46 16 00-0003	SF	0.019" Thick, Aluminum Clad Siding	8.73	3.02
07 46 16 00-0004	SF	0.024" Thick, Aluminum Clad Siding	8.90	3.02

07 46 16 00-0005 Aluminum Siding Panels *(07 46 16)*

07 46 16 00-0006 Corrugated Aluminum Siding Panels *(07 46 16 00-0005)*

Note: Includes factory applied polyvinylidene fluoride (PVDF) paint finish.

07 46 16 00-0007	SF	0.019", Painted Finish, Corrugated Aluminum Siding Panel	6.05	1.79
07 46 16 00-0008	SF	0.021", Painted Finish, Corrugated Aluminum Siding Panel	6.28	1.79
07 46 16 00-0009	SF	0.024", Painted Finish, Corrugated Aluminum Siding Panel	7.02	1.79
07 46 16 00-0010	SF	0.032", Painted Finish, Corrugated Aluminum Siding Panel	8.45	1.79

07 46 16 00-0011 V- Beam Aluminum Siding Panels *(07 46 16 00-0005)*

Note: Includes factory applied polyvinylidene fluoride (PVDF) paint finish.

07 46 16 00-0012	SF	0.032", Painted Finish, V- Beam Aluminum Siding Panel	8.39	1.79
07 46 16 00-0013	SF	0.040", Painted Finish, V- Beam Aluminum Siding Panel	9.35	1.79
07 46 16 00-0014	SF	0.050", Painted Finish, V- Beam Aluminum Siding Panel	11.63	1.79

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 46 16 00-0015		**Box Ribbed Aluminum Siding Panels** *(07 46 16 00-0005)*		
		Note: Includes factory applied polyvinylidene fluoride (PVDF) paint finish.		
07 46 16 00-0016	SF	0.032", Painted Finish, Box Ribbed Aluminum Siding Panel	8.81	1.79
07 46 16 00-0017	SF	0.040", Painted Finish, Box Ribbed Aluminum Siding Panel	9.74	1.79
07 46 16 00-0018	SF	0.050", Painted Finish, Box Ribbed Aluminum Siding Panel	10.31	1.79
07 46 16 00-0019		**Aluminum Siding Accessories** *(07 46 16)*		
07 46 16 00-0020	LF	3/8" Pocket, Aluminum J-Channel	2.81	1.21
07 46 16 00-0021	LF	1/2" Pocket, Aluminum J-Channel	2.81	1.21
07 46 16 00-0022	LF	3/4" Pocket, Aluminum J-Channel	3.25	1.21
07 46 16 00-0023	LF	3/8" Pocket, Aluminum F-Channel	2.96	1.21
07 46 16 00-0024	LF	1/2" Pocket, Aluminum F-Channel	2.96	1.21
07 46 19		**Steel Siding** *(07 46)*		
		Note: Includes fasteners, all necessary furring strips, trim for corners, windows and doors.		
07 46 19 00-0001		**Steel Siding Panels** *(07 46 19)*		
07 46 19 00-0002		**Corrugated Steel Siding Panels** *(07 46 19 00-0001)*		
		Note: Includes factory applied polyvinylidene fluoride (PVDF) paint finish.		
07 46 19 00-0003	SF	20 Gauge, Painted Finish, Corrugated Steel Siding Panel	8.27	1.79
		For Galvanized Instead Of Painted Steel, Add	*1.17*	
07 46 19 00-0004	SF	22 Gauge, Painted Finish, Corrugated Steel Siding Panel	7.65	1.79
		For Galvanized Instead Of Painted Steel, Add	*1.02*	
07 46 19 00-0005	SF	24 Gauge, Painted Finish, Corrugated Steel Siding Panel	7.49	1.79
		For Galvanized Instead Of Painted Steel, Add	*0.98*	
07 46 19 00-0006	SF	26 Gauge, Painted Finish, Corrugated Steel Siding Panel	5.65	1.79
		For Galvanized Instead Of Painted Steel, Add	*0.52*	
07 46 19 00-0007	SF	28 Gauge, Painted Finish, Corrugated Steel Siding Panel	5.51	1.79
		For Galvanized Instead Of Painted Steel, Add	*0.48*	
07 46 19 00-0008	SF	30 Gauge, Painted Finish, Corrugated Steel Siding Panel	5.43	1.79
		For Galvanized Instead Of Painted Steel, Add	*0.46*	
07 46 19 00-0009		**Box Ribbed Steel Siding Panels** *(07 46 19 00-0001)*		
		Note: Includes factory applied polyvinylidene fluoride (PVDF) paint finish.		
07 46 19 00-0010	SF	20 Gauge, Painted Finish, Box Ribbed Steel Siding Panel	7.80	1.79
		For Galvanized Instead Of Painted Steel, Add	*1.06*	
07 46 19 00-0011	SF	22 Gauge, Painted Finish, Box Ribbed Steel Siding Panel	7.52	1.79
		For Galvanized Instead Of Painted Steel, Add	*0.99*	
07 46 19 00-0012	SF	24 Gauge, Painted Finish, Box Ribbed Steel Siding Panel	7.34	1.79
		For Galvanized Instead Of Painted Steel, Add	*0.94*	
07 46 19 00-0013	SF	26 Gauge, Painted Finish, Box Ribbed Steel Siding Panel	7.02	1.79
		For Galvanized Instead Of Painted Steel, Add	*0.86*	
07 46 19 00-0014	SF	28 Gauge, Painted Finish, Box Ribbed Steel Siding Panel	6.35	1.79
		For Galvanized Instead Of Painted Steel, Add	*0.69*	
07 46 19 00-0015		**Clapboard Steel Siding Panels** *(07 46 19 00-0001)*		
		Note: Includes factory applied polyvinylidene fluoride (PVDF) paint finish.		
07 46 19 00-0016	SF	29 Gauge, Painted Finish, Clapboard Steel Siding Panel	6.15	0.89
07 46 23		**Wood Siding** *(07 46)*		
		Note: Includes all necessary furring strips, trim for corners, windows and doors.		
07 46 23 00-0001		**Wood Lap Siding** *(07 46 23)*		
07 46 23 00-0002	LF	8" Wide Rough Sawn Cedar Lap Siding	3.38	1.34
07 46 23 00-0003	LF	10" Wide Rough Sawn Cedar Lap Siding	3.76	1.43
07 46 23 00-0004	LF	12" Wide Rough Sawn Cedar Lap Siding	4.15	1.52
07 46 23 00-0005	LF	6" To 8" Wide Southern Yellow Pine Lap Siding, D Grade	3.59	1.34
07 46 23 00-0006	LF	6" To 8" Wide Spruce Lap Siding, #2 Or Better	3.94	1.34
07 46 23 00-0007	LF	6" To 8" Wide Western Red Cedar, B Grade Lap Siding	4.71	1.34
07 46 23 00-0008	LF	6" To 8" Wide Western Red Cedar, A Grade Lap Siding	5.01	1.34
07 46 23 00-0009	LF	6" To 8" Wide Clear Heart Redwood Lap Siding	4.58	1.34
07 46 23 00-0010	LF	1" x 8" Cedar Round Or Flat Front Siding, Log Cabin	4.77	1.43
07 46 23 00-0011	LF	1" x 8" Cedar Beveled Siding, Channel, Rustic	4.77	1.43
07 46 23 00-0012		**Tongue And Groove Siding** *(07 46 23)*		
07 46 23 00-0013	SF	1" x 6" Tongue And Groove Southern Yellow Pine Siding	3.37	1.34
07 46 23 00-0014	SF	1" x 8" Tongue And Groove Southern Yellow Pine Siding	3.69	1.34
07 46 23 00-0015	SF	1" x 6" 105 Southern Yellow Pine Siding	3.45	1.34
07 46 23 00-0016	SF	1" x 8" 105 Southern Yellow Pine Siding	3.88	1.34
07 46 29		**Plywood Siding** *(07 46)*		
		Note: Includes all necessary furring strips, trim for corners, windows and doors.		

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 46 29 00-0001		**T-111 Siding** *(07 46 29)*		
07 46 29 00-0002	SF	5/8" T-111, Fine Grade Siding, Paint Ready Applied To Blackboard / Stud	4.33	0.65
		For Pressure Treated, Add	*0.18*	
07 46 33		**Plastic Siding** *(07 46)*		
		Note: Includes all necessary furring strips, trim for corners, windows and doors.		
07 46 33 00-0001		**Vinyl Siding** *(07 46 33)*		
		Note: Includes standard manufacturer's colors.		
07 46 33 00-0002		**Vinyl Siding Panels** *(07 46 33 00-0001)*		
		Note: Excludes J-channels, starter strips and trim.		
07 46 33 00-0003		**Horizontal Vinyl Siding Panels** *(07 46 33 00-0002)*		
		Note: Includes single, double or triple profiles. Includes traditional clapboard or dutch lap styles.		
07 46 33 00-0004	SF	7" Exposure, 0.044" Thick, Horizontal Vinyl Siding Panel	4.25	1.59
		For 0.040" Thick, Deduct	*-0.14*	
		For 0.042" Thick, Deduct	*0.01*	
		For 0.046" Thick, Add	*0.32*	
		For Manufacturer's Custom Colors, Add	*0.05*	
07 46 33 00-0005	SF	8" Exposure, 0.044" Thick, Horizontal Vinyl Siding Panel	4.07	1.50
		For 0.040" Thick, Deduct	*-0.14*	
		For 0.042" Thick, Deduct	*0.01*	
		For 0.046" Thick, Add	*0.32*	
		For Manufacturer's Custom Colors, Add	*0.05*	
07 46 33 00-0006	SF	9" Exposure, 0.044" Thick, Horizontal Vinyl Siding Panel	3.92	1.43
		For 0.040" Thick, Deduct	*-0.14*	
		For 0.042" Thick, Deduct	*0.01*	
		For 0.046" Thick, Add	*0.32*	
		For Manufacturer's Custom Colors, Add	*0.05*	
07 46 33 00-0007	SF	10" Exposure, 0.044" Thick, Horizontal Vinyl Siding Panel	3.79	1.36
		For 0.040" Thick, Deduct	*-0.14*	
		For 0.042" Thick, Deduct	*0.01*	
		For 0.046" Thick, Add	*0.32*	
		For Manufacturer's Custom Colors, Add	*0.05*	
07 46 33 00-0008	SF	12" Exposure, 0.044" Thick, Horizontal Vinyl Siding Panel	3.60	1.26
		For 0.040" Thick, Deduct	*-0.14*	
		For 0.042" Thick, Deduct	*0.01*	
		For 0.046" Thick, Add	*0.32*	
		For Manufacturer's Custom Colors, Add	*0.05*	
07 46 33 00-0009		**Vertical Vinyl Siding Panels** *(07 46 33 00-0002)*		
07 46 33 00-0010	SF	7" Exposure, 0.048" Thick, Board And Batten, Vinyl Siding Panel	5.09	1.59
		For Manufacturer's Custom Colors, Add	*0.10*	
07 46 33 00-0011		**Vinyl Siding Accessories** *(07 46 33 00-0001)*		
07 46 33 00-0012	LF	3/4" Pocket, Outside Corner Post For Vinyl Siding	5.18	1.21
		For Manufacturer's Custom Colors, Add	*0.14*	
07 46 33 00-0013	LF	1-1/8" Pocket, Outside Corner Post For Vinyl Siding	9.35	1.21
		For Manufacturer's Custom Colors, Add	*0.35*	
07 46 33 00-0014	LF	3/4" Pocket, Inside Corner Post For Vinyl Siding	4.13	1.21
		For Manufacturer's Custom Colors, Add	*0.08*	
07 46 33 00-0015	LF	1-1/8" Pocket, Inside Corner Post For Vinyl Siding	5.01	1.21
		For Manufacturer's Custom Colors, Add	*0.13*	
07 46 33 00-0016	LF	3/8" Pocket, J-Channel For Vinyl Siding	3.09	1.21
		For Manufacturer's Custom Colors, Add	*0.04*	
07 46 33 00-0017	LF	1/2" Pocket, J-Channel For Vinyl Siding	2.88	1.21
		For Manufacturer's Custom Colors, Add	*0.03*	
07 46 33 00-0018	LF	5/8" Pocket, J-Channel For Vinyl Siding	2.84	1.21
		For Manufacturer's Custom Colors, Add	*0.03*	
07 46 33 00-0019	LF	3/4" Pocket, J-Channel For Vinyl Siding	2.98	1.21
		For Manufacturer's Custom Colors, Add	*0.04*	
07 46 33 00-0020	LF	1" Pocket, J-Channel For Vinyl Siding	3.52	1.21
		For Manufacturer's Custom Colors, Add	*0.05*	
07 46 33 00-0021	LF	1-1/4" Pocket, J-Channel For Vinyl Siding	3.82	1.21
		For Manufacturer's Custom Colors, Add	*0.07*	
07 46 33 00-0022	LF	2-1/2" Pocket, J-Channel For Vinyl Siding	4.28	1.21
		For Manufacturer's Custom Colors, Add	*0.06*	
07 46 33 00-0023	LF	1/2" Pocket, F-Channel For Vinyl Siding	2.91	1.21
		For Manufacturer's Custom Colors, Add	*0.05*	
07 46 33 00-0024	LF	3/4" Pocket, 3-1/2" Lineal Trim For Vinyl Siding	6.59	1.68
		For Manufacturer's Custom Colors, Add	*0.16*	
07 46 33 00-0025	LF	3/4" Pocket, 5" Lineal Trim For Vinyl Siding	6.88	1.68
		For Manufacturer's Custom Colors, Add	*0.18*	
07 46 33 00-0026	LF	1-1/8" Pocket, 3-1/2" Lineal Trim For Vinyl Siding	7.53	1.68
		For Manufacturer's Custom Colors, Add	*0.21*	
07 46 33 00-0027	LF	3/8" Pocket, 1-7/8" H-Mold For Vinyl Siding	3.96	1.21
		For Manufacturer's Custom Colors, Add	*0.08*	
07 46 33 00-0028	LF	Vinyl Starter Strip For Vinyl Siding	4.88	1.21
		For Manufacturer's Custom Colors, Add	*0.12*	
07 46 33 00-0029	LF	Undersill Trim For Vinyl Siding	4.21	1.21
		For Manufacturer's Custom Colors, Add	*0.09*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 46 33 00-0030		Vinyl Soffit And Fascia *(07 46 33 00-0001)*		
		Note: Excludes J-channel.		
07 46 33 00-0031	LF	6" Overhang, 0.044" Thick, Solid Or Vented Vinyl Soffit	3.59	1.30
		For 0.038" Thick, Deduct	*-0.45*	
		For 0.040" Thick, Deduct	*-0.36*	
		For Manufacturer's Custom Colors, Add	*0.05*	
07 46 33 00-0032	LF	10" Overhang, 0.044" Thick, Solid Or Vented Vinyl Soffit	4.38	1.37
		For 0.038" Thick, Deduct	*-0.75*	
		For 0.040" Thick, Deduct	*-0.63*	
		For Manufacturer's Custom Colors, Add	*0.08*	
07 46 33 00-0033	LF	1' Overhang, 0.044" Thick, Solid Or Vented Vinyl Soffit	4.78	1.41
		For 0.038" Thick, Deduct	*-0.89*	
		For 0.040" Thick, Deduct	*-0.74*	
		For Manufacturer's Custom Colors, Add	*0.10*	
07 46 33 00-0034	LF	1'-6" Overhang, 0.044" Thick, Solid Or Vented Vinyl Soffit	5.92	1.48
		For 0.038" Thick, Deduct	*-1.34*	
		For 0.040" Thick, Deduct	*-1.12*	
		For Manufacturer's Custom Colors, Add	*0.15*	
07 46 33 00-0035	LF	2' Overhang, 0.044" Thick, Solid Or Vented Vinyl Soffit	7.19	1.62
		For 0.038" Thick, Deduct	*-1.81*	
		For 0.040" Thick, Deduct	*-1.50*	
		For Manufacturer's Custom Colors, Add	*0.20*	
07 46 33 00-0036	LF	3' Overhang, 0.044" Thick, Solid Or Vented Vinyl Soffit	9.48	1.79
		For 0.038" Thick, Deduct	*-2.70*	
		For 0.040" Thick, Deduct	*-2.26*	
		For Manufacturer's Custom Colors, Add	*0.30*	
07 46 33 00-0037	LF	4' Overhang, 0.044" Thick, Solid Or Vented Vinyl Soffit	11.80	1.97
		For 0.038" Thick, Deduct	*-3.62*	
		For 0.040" Thick, Deduct	*-3.02*	
		For Manufacturer's Custom Colors, Add	*0.39*	
07 46 33 00-0038	LF	5' Overhang, 0.044" Thick, Solid Or Vented Vinyl Soffit	14.17	2.16
		For 0.038" Thick, Deduct	*-4.51*	
		For 0.040" Thick, Deduct	*-3.78*	
		For Manufacturer's Custom Colors, Add	*0.49*	
07 46 33 00-0039	LF	4" Exposure, Vinyl Fascia	3.74	1.27
		For Manufacturer's Custom Colors, Add	*0.06*	
07 46 33 00-0040	LF	6" Exposure, Vinyl Fascia	4.14	1.30
		For Manufacturer's Custom Colors, Add	*0.08*	
07 46 33 00-0041	LF	8" Exposure, Vinyl Fascia	4.10	1.33
		For Manufacturer's Custom Colors, Add	*0.07*	
07 46 33 00-0042	LF	10" Exposure, Vinyl Fascia	4.67	1.37
		For Manufacturer's Custom Colors, Add	*0.10*	
07 46 33 00-0043		Fiberglass Siding *(07 46 33)*		
07 46 33 00-0044		Corrugated Panels *(07 46 33 00-0043)*		
07 46 33 00-0045	SF	6 Ounce Corrugated Fiberglass Panels	5.36	1.88
07 46 33 00-0046	SF	8 Ounce Corrugated Fiberglass Panels	5.68	1.68
07 46 33 00-0047	SF	12 Ounce Corrugated Fiberglass Panels	6.25	1.68
07 46 33 00-0048		Flat Panels *(07 46 33 00-0043)*		
07 46 33 00-0049	SF	6 Ounce Flat Fiberglass Panels	5.16	1.68
07 46 33 00-0050	SF	8 Ounce Flat Fiberglass Panels	5.68	1.68
07 46 46		**Fiber-Cement Siding** ***(07 46)***		
		Note: Smooth or patterns. Includes sealer and primer.		
07 46 46 00-0001		5/16" Thick, Fiber Cement Lap Siding *(07 46 46)*		
07 46 46 00-0002	SF	5-1/4" Board with 4" Exposure, 5/16" Thick, Fiber Cement Lap Siding	5.19	1.97
07 46 46 00-0003	SF	6-1/4" Board with 5" Exposure, 5/16" Thick, Fiber Cement Lap Siding	4.94	1.88
07 46 46 00-0004	SF	7-1/4" Board with 6" Exposure, 5/16" Thick, Fiber Cement Lap Siding	4.83	1.82
07 46 46 00-0005	SF	8-1/4" Board with 7" Exposure, 5/16" Thick, Fiber Cement Lap Siding	4.72	1.78
07 46 46 00-0006	SF	9-1/2" Board with 8" Exposure, 5/16" Thick, Fiber Cement Lap Siding	4.50	1.68
07 46 46 00-0007	SF	12" Board with 10-3/4" Exposure, 5/16" Thick, Fiber Cement Lap Siding	4.28	1.59
07 46 46 00-0008	LF	Starter Strip, Fiber Cement Lap Siding	1.14	0.47
07 46 46 00-0009		Fiber Cement Shingle Siding *(07 46 46)*		
07 46 46 00-0010	SF	Fiber Cement Shingle Siding	7.31	1.73
07 46 46 00-0011		Fiber Cement Vertical Panel Siding *(07 46 46)*		
07 46 46 00-0012	SF	Fiber Cement Vertical Panel Siding	3.80	1.41
07 46 46 00-0013		Fiber Cement Trim Boards *(07 46 46)*		
07 46 46 00-0014		7/16" Thick, Fiber Cement Trim Boards *(07 46 46 00-0013)*		

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 46 46 00-0015	LF	4" Wide, 7/16" Thick, Fiber Cement Trim Board	2.49	0.94
07 46 46 00-0016	LF	6" Wide, 7/16" Thick, Fiber Cement Trim Board	3.08	1.03
07 46 46 00-0017	LF	8" Wide, 7/16" Thick, Fiber Cement Trim Board	3.65	1.12
07 46 46 00-0018	LF	12" Wide, 7/16" Thick, Fiber Cement Trim Board	4.71	1.31

07 46 46 00-0019 3/4" Thick Fiber Cement Trim Boards *(07 46 46 00-0013)*

07 46 46 00-0020	LF	4" Wide, 3/4" Thick, Fiber Cement Trim Board	2.59	0.94
07 46 46 00-0021	LF	6" Wide, 3/4" Thick, Fiber Cement Trim Board	3.23	1.03
07 46 46 00-0022	LF	8" Wide, 3/4" Thick, Fiber Cement Trim Board	3.91	1.12
07 46 46 00-0023	LF	12" Wide, 3/4" Thick, Fiber Cement Trim Board	4.15	1.31

07 46 46 00-0024 1" Thick Fiber Cement Trim Boards *(07 46 46 00-0013)*

07 46 46 00-0025	LF	4" Wide, 1" Thick, Fiber Cement Trim Board	2.72	0.94
07 46 46 00-0026	LF	6" Wide, 1" Thick, Fiber Cement Trim Board	3.46	1.03
07 46 46 00-0027	LF	8" Wide, 1" Thick, Fiber Cement Trim Board	4.24	1.12
07 46 46 00-0028	LF	12" Wide, 1" Thick, Fiber Cement Trim Board	5.55	1.31

07 46 46 00-0029 Fiber Cement Fascia Board *(07 46 46)*

07 46 46 00-0030	LF	5/4" x 3-1/2" Fiber Cement Fascia Board	6.58	1.85
07 46 46 00-0031	LF	5/4" x 5-1/2" Fiber Cement Fascia Board	8.67	2.07
07 46 46 00-0032	LF	5/4" x 7-1/4" Fiber Cement Fascia Board	10.10	2.07
07 46 46 00-0033	LF	5/4" x 11-1/4" Fiber Cement Fascia Board	13.95	2.42

07 46 46 00-0034 Fiber Cement Soffit Boards *(07 46 46)*

07 46 46 00-0035	SF	1/4" Thick, Non Vented Fiber Cement Soffit	5.24	1.33
07 46 46 00-0036	SF	1/4" Thick, Vented Fiber Cement Soffit	5.57	1.33

07 46 63 Fabricated Panel Assemblies with Siding *(07 46)*

07 46 63 00-0001 Metal Liner Panels *(07 46 63)*

07 46 63 00-0002 Galvanized Metal Liner Panels *(07 46 63 00-0001)*

07 46 63 00-0003	SF	24 Gauge, 1-3/8" Thick Galvanized Metal Liner Panel	8.52	1.46
07 46 63 00-0004	SF	22 Gauge, 1-3/8" Thick Galvanized Metal Liner Panel	9.42	1.46
07 46 63 00-0005	SF	20 Gauge, 1-3/8" Thick Galvanized Metal Liner Panel	11.01	1.46
07 46 63 00-0006	SF	18 Gauge, 1-3/8" Thick Galvanized Metal Liner Panel	11.17	1.46

07 50 Membrane Roofing *(07)*

See CSI section 07 22 16 00-0000 for insulation, 07 60 00 00-0000 for additional flashing, sheet metal and trim, 07 70 00 00-0000 for additional roof accessories.

07 51 Built-Up Bituminous Roofing *(07 50)*

07 51 13 Built-Up Asphalt Roofing *(07 51)*

07 51 13 00-0001 Built-Up Asphalt Roofing Components *(07 51 13)*

07 51 13 00-0002 Built-Up Asphalt Membrane Roofing *(07 51 13 00-0001)*

Note: Includes all standard manufacturers' colors including white for granule and smooth surfaced cap sheets and flashing. See CSI section 07 51 13 00-0067 for built-up roofing demolition.

07 51 13 00-0003 Cold Adhesive Applied, Built-Up Asphalt Membrane Roofing *(07 51 13 00-0002)*

Note: Includes applying cold adhesive and embedding the membrane.

07 51 13 00-0004 Cold Adhesive Applied, Built-Up Asphalt Roofing Base, Ply And Cap Sheets *(07 51 13 00-0003)*

07 51 13 00-0005	SQ	Type IV, Asphalt Coated Fiberglass Ply Sheet, Cold Adhesive Applied	94.35
		For Up To 10, Add	*25.40*
		For >10 To 20, Add	*14.33*
		For >20 To 40, Add	*7.98*
		For >75 To 100, Deduct	*-3.99*
		For >100 To 200, Deduct	*-8.80*
		For >200, Deduct	*-12.79*
07 51 13 00-0006	SQ	Asphalt Coated Polyester And Fiberglass Scrim, Base Or Ply Sheet, Cold Adhesive Applied	255.20
		For Up To 10, Add	*57.57*
		For >10 To 20, Add	*30.41*
		For >20 To 40, Add	*16.02*
		For >75 To 100, Deduct	*-8.01*
		For >100 To 200, Deduct	*-16.84*
		For >200, Deduct	*-24.85*

07 51 13 00-0007 Cold Adhesive Applied, Built-Up Asphalt Roofing Flashing *(07 51 13 00-0003)*

07 51 13 00-0008	SF	Asphalt Coated Polyester And Fiberglass Scrim, Flashing, Cold Adhesive Applied	6.22

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 51 13 00-0009		**Hot-Mopped, Built-Up Asphalt Membrane Roofing** *(07 51 13 00-0002)* Note: Includes mopping hot asphalt and embedding the membrane.		
07 51 13 00-0010		**Hot-Mopped, Built-Up Asphalt Roofing Base, Ply And Cap Sheets** *(07 51 13 00-0009)*		
07 51 13 00-0011	SQ	Type IV, Asphalt Coated Fiberglass Ply Sheet, Hot-Mopped	70.45	
		For Up To 10, Add	*20.74*	
		For >10 To 20, Add	*12.03*	
		For >20 To 40, Add	*6.85*	
		For >75 To 100, Deduct	*-3.42*	
		For >100 To 200, Deduct	*-7.68*	
		For >200, Deduct	*-11.10*	
07 51 13 00-0012	SQ	Type VI, Asphalt Coated Fiberglass Ply Sheet, Hot-Mopped	75.04	
		For Up To 10, Add	*21.65*	
		For >10 To 20, Add	*12.49*	
		For >20 To 40, Add	*7.08*	
		For >75 To 100, Deduct	*-3.54*	
		For >100 To 200, Deduct	*-7.91*	
		For >200, Deduct	*-11.44*	
07 51 13 00-0013	SQ	Fine Mineral Surfaced, Asphalt Coated Fiberglass Base Sheet, Hot-Mopped	80.25	
		For Up To 10, Add	*22.70*	
		For >10 To 20, Add	*13.01*	
		For >20 To 40, Add	*7.34*	
		For >75 To 100, Deduct	*-3.67*	
		For >100 To 200, Deduct	*-8.17*	
		For >200, Deduct	*-11.83*	
07 51 13 00-0014	SQ	Asphalt Coated Fiberglass Venting Base Sheet, Hot-Mopped	138.05	
		For Up To 10, Add	*34.26*	
		For >10 To 20, Add	*18.79*	
		For >20 To 40, Add	*10.23*	
		For >75 To 100, Deduct	*-5.11*	
		For >100 To 200, Deduct	*-11.06*	
		For >200, Deduct	*-16.17*	
07 51 13 00-0015	SQ	Asphalt Coated Polyester And Fiberglass Scrim, Base Or Ply Sheet, Hot-Mopped	231.31	
		For Up To 10, Add	*52.91*	
		For >10 To 20, Add	*28.12*	
		For >20 To 40, Add	*14.89*	
		For >75 To 100, Deduct	*-7.44*	
		For >100 To 200, Deduct	*-15.72*	
		For >200, Deduct	*-23.16*	
07 51 13 00-0016	SQ	Granule Surfaced, Asphalt Coated Fiberglass Cap Sheet, Hot-Mopped	176.47	
		For Up To 10, Add	*42.57*	
		For >10 To 20, Add	*23.10*	
		For >20 To 40, Add	*12.46*	
		For >75 To 100, Deduct	*-6.23*	
		For >100 To 200, Deduct	*-13.37*	
		For >200, Deduct	*-19.60*	
07 51 13 00-0017		**Hot-Mopped, Built-Up Asphalt Roofing Flashing** *(07 51 13 00-0009)*		
07 51 13 00-0018	SF	Asphalt Coated Polyester And Fiberglass Scrim, Flashing, Hot-Mopped	4.04	
07 51 13 00-0019		**Mechanically Fastened, Built-Up Asphalt Membrane Roofing** *(07 51 13 00-0002)* Note: Includes fasteners.		
07 51 13 00-0020		**Mechanically Fastened, Built-Up Asphalt Roofing Base, Ply And Cap Sheets** *(07 51 13 00-0019)*		
07 51 13 00-0021	SQ	Type VI, Asphalt Coated Fiberglass Ply Sheet, Mechanically Fastened	72.19	
		For Up To 10, Add	*17.70*	
		For >10 To 20, Add	*9.66*	
		For >20 To 40, Add	*5.24*	
		For >75 To 100, Deduct	*-2.62*	
		For >100 To 200, Deduct	*-5.65*	
		For >200, Deduct	*-8.27*	
07 51 13 00-0022	SQ	Asphalt Coated Fiberglass Venting Base Sheet, Mechanically Fastened	135.20	
		For Up To 10, Add	*30.30*	
		For >10 To 20, Add	*15.97*	
		For >20 To 40, Add	*8.39*	
		For >75 To 100, Deduct	*-4.20*	
		For >100 To 200, Deduct	*-8.80*	
		For >200, Deduct	*-12.99*	
07 51 13 00-0023	SQ	Asphalt Coated Polyester And Fiberglass Scrim, Base Or Ply Sheet, Mechanically Fastened	228.46	
		For Up To 10, Add	*48.95*	
		For >10 To 20, Add	*25.29*	
		For >20 To 40, Add	*13.05*	
		For >75 To 100, Deduct	*-6.53*	
		For >100 To 200, Deduct	*-13.46*	
		For >200, Deduct	*-19.99*	
07 51 13 00-0024		**Mechanically Fastened, Built-Up Asphalt Roofing Flashing** *(07 51 13 00-0019)*		
07 51 13 00-0025	SF	Asphalt Coated Polyester And Fiberglass Scrim, Flashing, Mechanically Fastened	4.84	
07 51 13 00-0026		**Asphalt Saturated Organic Felt** *(07 51 13 00-0001)*		

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 51 13 00-0027		**Cold Adhesive Applied, Asphalt Saturated Organic Felt** *(07 51 13 00-0026)*		
		Note: Includes applying cold adhesive and embedding the felt.		
07 51 13 00-0028	SQ	15 LB, Asphalt Saturated Organic Base Or Ply Sheet, Cold Adhesive Applied	91.48	
		For Up To 10, Add	*24.82*	
		For >10 To 20, Add	*14.04*	
		For >20 To 40, Add	*7.84*	
		For >75 To 100, Deduct	*-3.92*	
		For >100 To 200, Deduct	*-8.65*	
		For >200, Deduct	*-12.57*	
07 51 13 00-0029	SQ	30 LB, Asphalt Saturated Organic Base Or Ply Sheet, Cold Adhesive Applied	103.31	
		For Up To 10, Add	*27.19*	
		For >10 To 20, Add	*15.23*	
		For >20 To 40, Add	*8.43*	
		For >75 To 100, Deduct	*-4.21*	
		For >100 To 200, Deduct	*-9.24*	
		For >200, Deduct	*-13.46*	
07 51 13 00-0030		**Hot-Mopped, Asphalt Saturated Organic Felt** *(07 51 13 00-0026)*		
		Note: Includes mopping hot asphalt and embedding the felt.		
07 51 13 00-0031	SQ	15 LB, Asphalt Saturated Organic Base Or Ply Sheet, Hot-Mopped	67.58	
		For Up To 10, Add	*20.16*	
		For >10 To 20, Add	*11.74*	
		For >20 To 40, Add	*6.70*	
		For >75 To 100, Deduct	*-3.35*	
		For >100 To 200, Deduct	*-7.53*	
		For >200, Deduct	*-10.88*	
07 51 13 00-0032	SQ	30 LB, Asphalt Saturated Organic Base Or Ply Sheet, Hot-Mopped	79.41	
		For Up To 10, Add	*22.53*	
		For >10 To 20, Add	*12.93*	
		For >20 To 40, Add	*7.29*	
		For >75 To 100, Deduct	*-3.65*	
		For >100 To 200, Deduct	*-8.12*	
		For >200, Deduct	*-11.77*	
07 51 13 00-0033		**Mechanically Fastened, Asphalt Saturated Organic Felt** *(07 51 13 00-0026)*		
		Note: Includes fasteners.		
07 51 13 00-0034	SQ	15 LB, Asphalt Saturated Organic Base Or Ply Sheet, Mechanically Fastened	33.91	
		For Up To 10, Add	*10.04*	
		For >10 To 20, Add	*5.84*	
		For >20 To 40, Add	*3.33*	
		For >75 To 100, Deduct	*-1.66*	
		For >100 To 200, Deduct	*-3.73*	
		For >200, Deduct	*-5.40*	
07 51 13 00-0035	SQ	30 LB, Asphalt Saturated Organic Base Or Ply Sheet, Mechanically Fastened	45.73	
		For Up To 10, Add	*12.41*	
		For >10 To 20, Add	*7.02*	
		For >20 To 40, Add	*3.92*	
		For >75 To 100, Deduct	*-1.96*	
		For >100 To 200, Deduct	*-4.32*	
		For >200, Deduct	*-6.28*	
07 51 13 00-0036		**Surfacing** *(07 51 13 00-0001)*		
07 51 13 00-0037	SQ	400 LB/SQ Gravel Roofing Ballast, Set In Hot Asphalt Flood Coat	148.57	
		For Up To 10, Add	*46.03*	
		For >10 To 20, Add	*27.09*	
		For >20 To 40, Add	*15.59*	
		For >75 To 100, Deduct	*-7.79*	
		For >100 To 200, Deduct	*-17.63*	
		For >200, Deduct	*-25.42*	
07 51 13 00-0038	SQ	400 LB/SQ Gravel Roofing Ballast, Set In Cold Adhesive Flood Coat	218.17	
		For Up To 10, Add	*59.95*	
		For >10 To 20, Add	*34.05*	
		For >20 To 40, Add	*19.07*	
		For >75 To 100, Deduct	*-9.53*	
		For >100 To 200, Deduct	*-21.11*	
		For >200, Deduct	*-30.64*	
07 51 13 00-0039	CY	Gravel Roofing Ballast, Spread To Desired Thickness	145.63	
		Note: Excludes hot asphalt or cold adhesive.		
07 51 13 00-0040	SQ	Protective Polypropylene Fabric Mat, Loose Laid	36.60	
		Note: Installed as a separator mat (under membrane), a crushed stone mat (above membrane) or as a stone separator mat in ballasted systems.		
		For Up To 10, Add	*9.47*	
		For >10 To 20, Add	*5.28*	
		For >20 To 40, Add	*2.91*	
		For >75 To 100, Deduct	*-1.45*	
		For >100 To 200, Deduct	*-3.18*	
		For >200, Deduct	*-4.63*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 51 13 00-0041	SQ	Clay-Stabilized, Water-Based Asphalt Emulsion With Reinforcing Fibers, Weather-Proofing Surface Coating, Price Per Coat	105.16	
		Note: Protective coating for use over built-up, SBS and APP modified bitumen, metal, concrete and wood roofs.		
		For Up To 10, Add	*24.95*	
		For >10 To 20, Add	*13.45*	
		For >20 To 40, Add	*7.22*	
		For >75 To 100, Deduct	*-3.61*	
		For >100 To 200, Deduct	*-7.71*	
		For >200, Deduct	*-11.31*	
07 51 13 00-0042	SQ	Fibrated Aluminum, Asphalt-Based, Reflective Weather-Proofing Surface Coating, Price Per Coat	93.65	
		Note: Protective and reflective coating for use over built-up, SBS and APP modified bitumen and metal roofs.		
		For Up To 10, Add	*22.65*	
		For >10 To 20, Add	*12.30*	
		For >20 To 40, Add	*6.64*	
		For >75 To 100, Deduct	*-3.32*	
		For >100 To 200, Deduct	*-7.13*	
		For >200, Deduct	*-10.45*	
07 51 13 00-0043	SQ	Aluminum Flakes And Reinforcing Fibers Suspended In Emulsified Asphalt, Reflective Surface Coating, Price Per Coat	125.06	
		Note: Reflective coating for use over smooth-surfaced built-up roofs.		
		For Up To 10, Add	*28.93*	
		For >10 To 20, Add	*15.44*	
		For >20 To 40, Add	*8.21*	
		For >75 To 100, Deduct	*-4.11*	
		For >100 To 200, Deduct	*-8.70*	
		For >200, Deduct	*-12.81*	
07 51 13 00-0044	SQ	100% Acrylic Elastomeric, Reflective Surface Coating, Price Per Coat	126.09	
		Note: Reflective coating for use over built-up, SBS and APP modified bitumen roofs. For use on smooth or granule surfaced roofing systems.		
		For Up To 10, Add	*29.13*	
		For >10 To 20, Add	*15.55*	
		For >20 To 40, Add	*8.26*	
		For >75 To 100, Deduct	*-4.13*	
		For >100 To 200, Deduct	*-8.75*	
		For >200, Deduct	*-12.88*	
		For Installation Over Granule Surfaced Asphalt Roof Systems, Add	*37.11*	
07 51 13 00-0045	SQ	100% Acrylic Elastomeric, Bleed Blocking Base Coating, Price Per Coat	130.32	
		Note: Bleed blocking coating for use over built-up, Styrene-Butadiene-Styrene (SBS) and Atactic-Polypropylene (APP) modified bitumen roofs. For use on smooth or granule surfaced roofing systems.		
		For Up To 10, Add	*29.98*	
		For >10 To 20, Add	*15.97*	
		For >20 To 40, Add	*8.47*	
		For >75 To 100, Deduct	*-4.24*	
		For >100 To 200, Deduct	*-8.96*	
		For >200, Deduct	*-13.20*	
		For Installation Over Granule Surfaced Asphalt Roof Systems, Add	*38.50*	
07 51 13 00-0046	SF	Ceramic Coated Roofing Granules, Hand Broadcast	2.13	
		Note: For application over liquid flashing/membranes, asphalt bleed-out areas, modified or BUR membrane repairs, etc.		
07 51 13 00-0047	SF	Energy Star, Ceramic Coated Roofing Granules, Hand Broadcast	4.82	
		Note: For application over liquid flashing/membranes, asphalt bleed-out areas, modified or BUR membrane repairs, etc.		
07 51 13 00-0048	SQ	Vapor Permeable Synthetic Underlayment (GAF Deck-Armor™)	31.35	

07 51 13 00-0049 Walkway Pads *(07 51 13 00-0001)*

Note: Set in hot asphalt or cold adhesive.

07 51 13 00-0050	LF	5/16" Thick, 32" Wide, Skid Resistant, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Walkway Pad	26.14	
07 51 13 00-0051	LF	1/2" Thick, 32" Wide, Skid Resistant, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Walkway Pad	31.09	

07 51 13 00-0052 Cant And Tapered Edge Strips *(07 51 13 00-0001)*

07 51 13 00-0053	LF	2" x 2" Perlite Cant Strip	3.75	
07 51 13 00-0054	LF	3" x 3" Perlite Cant Strip	3.87	
07 51 13 00-0055	LF	4" x 4" Perlite Cant Strip	4.41	
07 51 13 00-0056	LF	3" x 3" Pressure Treated Wood Cant Strip, Cut Diagonally	4.36	
07 51 13 00-0057	LF	4" x 4" Pressure Treated Wood Cant Strip, Cut Diagonally	4.61	
07 51 13 00-0058	LF	1/2" x 6" Perlite Tapered Edge Strip	4.20	
07 51 13 00-0059	LF	1/2" x 12" Perlite Tapered Edge Strip	4.82	
07 51 13 00-0060	LF	1" x 12" Perlite Tapered Edge Strip	4.99	
07 51 13 00-0061	LF	1" x 24" Perlite Tapered Edge Strip	5.63	
07 51 13 00-0062	LF	1-1/2" x 12" Perlite Tapered Edge Strip	5.57	
07 51 13 00-0063	LF	1-1/2" x 18" Perlite Tapered Edge Strip	6.74	
07 51 13 00-0064	LF	1-1/2" x 24" Perlite Tapered Edge Strip	7.59	

07 51 13 00-0065 Asphalt Primer *(07 51 13 00-0001)*

07 51 13 00-0066	SQ	Asphalt Primer For Roofing Systems	29.47	
		Note: Foundation coating for hot-mopped and cold applied asphalt coatings, roof cements, and asphalt based roof adhesives. For use on weathered roofing, asphalt, concrete, gypsum, masonry, block, brick and metal surfaces.		

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 51 13 00-0067		**Demolish Built-Up Roofing** *(07 51 13 00-0001)* Note: For removing any asphalt, coal tar or modified bitumen roofing system, including surfacing material down to the insulation or recovery board. Includes removal of any basic roof accessories and any sheet metals; except special existing conditions (mechanical equipment piping, electrical, ducts, etc.).		
07 51 13 00-0068	SQ	Demolish Gravel/Slag Surfaced, Built Up Roofing System	342.65	
		For Up To 10, Add	*84.92*	
		For >10 To 25, Add	*50.95*	
07 51 13 00-0069	SQ	Demolish Cap Sheet Surfaced, Built Up Roofing System Note: Includes protective surfacing.	264.33	
		For Up To 10, Add	*65.51*	
		For >10 To 25, Add	*39.30*	
07 51 13 00-0070		**Roofing System Warranty** *(07 51 13 00-0001)* Note: The warranty tasks below are only to be used in conjunction with the built-up bituminous and modified bituminous membrane roofing sections. The appropriate task is to be applied to the completed roofing membrane systems, not individual components. All warranties are no dollar limit to include material, equipment and labor.		
07 51 13 00-0071	EA	Up To 50 SQ, 10 Year, Built-Up Bituminous Or Modified Bituminous Membrane, Roofing System Warranty	404.56	
07 51 13 00-0072	SQ	>50 SQ, 10 Year, Built-Up Bituminous Or Modified Bituminous Membrane, Roofing System Warranty	5.78	
07 51 13 00-0073	EA	Up To 50 SQ, 15 Year, Built-Up Bituminous Or Modified Bituminous Membrane, Roofing System Warranty	462.36	
07 51 13 00-0074	SQ	>50 SQ, 15 Year, Built-Up Bituminous Or Modified Bituminous Membrane, Roofing System Warranty	9.25	
07 51 13 00-0075	EA	Up To 50 SQ, 20 Year, Built-Up Bituminous Or Modified Bituminous Membrane, Roofing System Warranty	635.74	
07 51 13 00-0076	SQ	>50 SQ, 20 Year, Built-Up Bituminous Or Modified Bituminous Membrane, Roofing System Warranty	12.71	
07 51 13 00-0077		**Built-Up Roofing Components (Garland)** *(07 51 13)* Note: All tasks presented as a single layer. Adhesives are priced separately.		
07 51 13 00-0078		**Modified Cap Membranes** *(07 51 13 00-0077)*		
07 51 13 00-0079		**Modified Cap Membranes, Hot/Cold Applied** *(07 51 13 00-0078)* Note: As manufactured by Garland. Pricing represents single ply per square. Includes 30 year leak-free warranty.		
07 51 13 00-0080	SQ	Stressply® FR Mineral Dual Fiberglass Reinforced Styrene-Butadiene-Styrene (SBS) Modified Fiberglass Reinforced Membrane, Minimum 145 Mil	465.97	
07 51 13 00-0081	SQ	Stressply® Plus Poly/Fiberglass Reinforced, Smooth Styrene-Butadiene-Styrene (SBS) Modified Membrane With Recycled Rubber, 105 Mil	334.31	
07 51 13 00-0082	SQ	Stressply® Plus FR Mineral Poly/Fiberglass Reinforced Styrene-Butadiene-Styrene (SBS) Modified Fiberglass Reinforced Membrane With Recycled Rubber, Minimum 155 Mil	413.12	
07 51 13 00-0083	SQ	Stressply® E Eco-Responsible, Smooth Styrene-Butadiene-Styrene (SBS)/Styrene-Isoprene-Styrene (SIS) Membrane With High Recycled Content And Renewable Materials	429.16	
07 51 13 00-0084	SQ	Stressply® E FR Mineral Eco-Responsible, Styrene-Butadiene-Styrene (SBS)/Styrene-Isoprene-Styrene (SIS) Membrane With High Recycled Content And Renewable Materials, Minimum 160 Mil	596.22	
07 51 13 00-0085	SQ	Stressply® EUV Fiberglass Reinforced, Minimum Poly/Fiberglass Reinforced White T-24 Styrene-Butadiene-Styrene (SBS)/Styrene-Isoprene-Styrene (SIS) Modified Membrane With Recycled Rubber, 160 Mil	669.84	
07 51 13 00-0086	SQ	Versiply® III 80 Dual Fiberglass Reinforced Styrene-Butadiene-Styrene (SBS) Modified Membrane, 80 Mil Note: Low strength cap sheet for hot or cold modified systems used with gravel.	281.62	
07 51 13 00-0087	SQ	Versiply® III Mineral Dual Fiberglass Reinforced Styrene-Butadiene-Styrene (SBS) Modified Membrane, Minimum 145 Mil	356.49	
07 51 13 00-0088	SQ	BiFlex® Cap Fiberglass Reinforced, Mineral Surfaced Styrene-Butadiene-Styrene (SBS) Modified Membrane, 140 Mil	219.30	
07 51 13 00-0089		**Modified Cap Membranes, Self-Adhering** *(07 51 13 00-0078)* Note: As manufactured by Garland. Pricing represents single ply per square. Includes 25 year leak-free warranty.		
07 51 13 00-0090	SQ	Stressply® SA FR Mineral Styrene-Butadiene-Styrene (SBS) Modified Self-Adhering Fiberglass Reinforced Membrane, Minimum 140 Mil Note: Self adhering system. One HPR SA FR base with one ply Stress Ply SA FR cap sheet.	422.09	
07 51 13 00-0091		**Modified Cap Membranes, Torch-Applied** *(07 51 13 00-0078)* Note: As manufactured by Garland. Pricing represents single ply per square. Includes 30 year leak-free warranty.		
07 51 13 00-0092	SQ	Stressply® IV Dual Fiberglass Reinforced, Smooth Styrene-Butadiene-Styrene (SBS) Modified Membrane, Torch Applied, 180 Mil Note: Smooth surfaced Styrene-Butadiene-Styrene (SBS) torch modified top ply of torch system with gravel.	518.84	
07 51 13 00-0093	SQ	Stressply® IV Mineral Dual Fiberglass Reinforced Styrene-Butadiene-Styrene (SBS) Modified Membrane, Torch Applied, Minimum 195 Mil	564.14	
07 51 13 00-0094	SQ	Stressply® IV UV Mineral Fiberglass Reinforced, Starburst Surface Styrene-Butadiene-Styrene (SBS) Modified Membrane, Torch Applied, Title 24 Compliant, 195 Mil	594.34	
07 51 13 00-0095		**Modified Cap Membranes, Coal Tar Pitch Systems** *(07 51 13 00-0078)* Note: As manufactured by Garland. Pricing represents single ply per square. Includes 30 year leak-free warranty.		
07 51 13 00-0096	SQ	Millennium® Poly/Fiberglass Reinforced, Smooth Styrene-Butadiene-Styrene (SBS) Modified Coal Tar Membrane, Minimum 120 Mil	475.86	
07 51 13 00-0097	SQ	Millennium® FR Mineral Poly/Fiberglass Reinforced Styrene-Butadiene-Styrene (SBS) Modified Coal Tar Fiberglass Reinforced Membrane, Minimum 160 Mil	754.79	
07 51 13 00-0098	SQ	Millennium® Mineral Poly/Fiberglass Reinforced Styrene-Butadiene-Styrene (SBS) Modified Coal Tar Membrane, Minimum 160 Mil	615.11	
07 51 13 00-0099		**Base Ply** *(07 51 13 00-0077)* Note: Used with modified cap membranes, underlayment for metal systems, and reinforcement for restoration systems.		

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 51 13 00-0100	SQ	Flexbase® E120 Fiberglass Reinforced Styrene-Butadiene-Styrene (SBS) Modified Base Sheet Used As Base Ply With Biflex Cap, 120 Mil	426.33	
07 51 13 00-0101	SQ	Flexbase® 80 Fiberglass Reinforced Styrene-Butadiene-Styrene (SBS) Modified Base Sheet Used As Base Ply With Biflex Cap, 80 Mil	269.18	
07 51 13 00-0102	SQ	HPR® Glasbase Heavy Duty Double Coated ASTM D 4601, Type II Fiberglass, Type II, 55 Mil Note: Glasbase used in cold system, nailed to deck, or inner ply 2 plies with cap.	62.65	
07 51 13 00-0103	SQ	HPR® Glasfelt Asphalt Saturated Fiberglass Felt, ASTM D 2178 Type IV, 20 Mil Note: Inner ply felts for hot applied built up and modified BUR systems.	42.08	
07 51 13 00-0104	SQ	HPR® Premium Glasbase High Strength, Double Coated Premium Base Sheet, Far Exceeds ASTM D 4601 Type II, 55 Mil	50.85	
07 51 13 00-0105	SQ	HPR® Premium Glasfelt Premium Asphalt Saturated Fiberglass Felt, ASTM D 2178 Type VI, 25 Mil	55.10	
07 51 13 00-0106	SQ	HPR® Tribase Premium Poly/Fiberglass Reinforced Styrene-Butadiene-Styrene (SBS) Modified Base Sheet, 60 Mil Note: Inner plies for cold applied modified, Styrene-Butadiene-Styrene (SBS) modified, or 2 plies under cap sheet.	83.69	
07 51 13 00-0107	SQ	Millennium® Base Poly/Fiberglass Reinforced Coal Tar Base Sheet For Cold Millennium Systems, 80 Mil	270.10	
07 51 13 00-0108	SQ	HPR® SA FR Base Sheet Styrene-Butadiene-Styrene (SBS) Modified Self-Adhering Underlayment Used In SP SA Fiberglass Reinforced Systems, Minimum 80 Mil Note: Self adhering base ply for self adhering 2 ply system.	235.68	
07 51 13 00-0109	SQ	StressBase® 120 Fiberglass Reinforced Styrene-Butadiene-Styrene (SBS) Modified Underlayment Used With VersiPly And StressPly Cap Sheets, 120 Mil	237.73	
07 51 13 00-0110	SQ	StressBase® 80 Fiberglass Reinforced, Smooth Styrene-Butadiene-Styrene (SBS) Modified Underlayment Used With VersiPly And StressPly Cap Sheets, 80 Mil	197.62	
07 51 13 00-0111	LF	Garmesh® 6" Styrene-Butadiene-Styrene (SBS) Coated Woven Fiberglass Reinforcing Fabric	4.53	
07 51 13 00-0112	LF	Grip Polyester® Firm Polyester Reinforcement Used For Cold Application Over Smooth BUR Or Modified Roof Systems	11.50	
07 51 13 00-0113	SQ	Grip Polyester® Soft Polyester Reinforcement Used For Cold Applications Over Metal, Modified, Or Single Ply Roof Systems	48.72	
07 51 13 00-0114	LF	Grip Polyester® Soft 12" Polyester Reinforcement Used For Cold Applications Over Metal, Modified, Or Single Ply Roof Systems	5.85	
07 51 13 00-0115	LF	Grip Polyester® Soft 4" Polyester Reinforcement Used For Cold Applications Over Metal, Modified, Or Single Ply Roof Systems	4.34	
07 51 13 00-0116	LF	Grip Polyester® Soft 6" Polyester Reinforcement Used For Cold Applications Over Metal, Modified, Or Single Ply Roof Systems	4.89	
07 51 13 00-0117	SQ	HPR® Polyscrim Plus Polyester Reinforcement For Hot Bitumen Applications	104.37	

07 51 13 00-0118 Coatings And Mastics For Roof Installation, Restoration And Repairs *(07 51 13 00-0077)*

07 51 13 00-0119	SQ	Water Based Roof Primer, GarlaPrime VOC Primer	33.01	
07 51 13 00-0120	SQ	Black-Knight® Primer	30.79	
07 51 13 00-0121	SQ	Black-Knight® Cold, Cold Process Polymer Modified Coal Tar, Interply	116.30	
07 51 13 00-0122	SQ	Black-Knight® Cold, Cold Process Polymer Modified Coal Tar, Flood Coat (4-5 GAL/SQ)	125.25	
07 51 13 00-0123	SQ	Black-Knight® Cold, Cold Process Polymer Modified Coal Tar, Restoration (6-8 GAL/SQ)	199.21	
07 51 13 00-0124	SQ	Black-Knight® LV Hot Applied Polymer Modified Lower Viscosity Coal Tar Adhesive, Interply	312.23	
07 51 13 00-0125	SQ	Black-Knight® LV Hot Applied Polymer Modified Lower Viscosity Coal Tar Adhesive, Flood Coat	324.16	
07 51 13 00-0126	SQ	Energizer® K Plus FR Cold Applied Styrene-Butadiene-Styrene (SBS) Modified Asphalt Coating With Kevlar® For Smooth And Mineral Restoration, One Coat (3 GAL/SQ)	153.06	
07 51 13 00-0127	SQ	Energizer® K Plus FR Cold Applied Styrene-Butadiene-Styrene (SBS) Modified Asphalt Coating With Kevlar® For Smooth And Mineral Restoration, Restoration	252.45	
07 51 13 00-0128	SQ	Energizer® LO Low Odor Cold Applied Polyurethane Modified Asphalt Liquid Membrane For Smooth And Mineral Restoration, One Coat (3 GAL/SQ)	381.78	
07 51 13 00-0129	SQ	Energizer® LO Low Odor Cold Applied Polyurethane Modified Asphalt Liquid Membrane For Smooth And Mineral Restoration, Restoration	633.76	
07 51 13 00-0130	SQ	Garlastic® KM Plus Premium Hot Applied, Styrene-Ethylene-Butadiene-Styrene (SEBS) Modified Adhesive/Waterproofer, Interply	267.36	
07 51 13 00-0131	SQ	Garlastic® KM Plus Premium Hot Applied, Styrene-Ethylene-Butadiene-Styrene (SEBS) Modified Adhesive/Waterproofer, Flood Coat	279.29	
07 51 13 00-0132	SQ	Green-Lock® Flashing Adhesive 100% Solids Polyether, Zero VOC, Flashing Adhesive To Be Used With Styrene-Butadiene-Styrene (SBS) Sheets Only	579.78	
07 51 13 00-0133	SQ	Green-Lock® Membrane Adhesive 100% Solids Polyether, Zero VOC, Membrane Adhesive To Be Used With Styrene-Butadiene-Styrene (SBS) Sheets Only	254.16	
07 51 13 00-0134	SQ	HPR® All-Temp Asphalt Hot Applied, High Softening Point, High Penetration Mopping Asphalt, Interply	127.08	
07 51 13 00-0135	SQ	HPR® All-Temp Asphalt Hot Applied, High Softening Point, High Penetration Mopping Asphalt, Flood Coat	139.01	
07 51 13 00-0136	SQ	Insul-Lock® E HR Bio-Based High Rise Urethane Insulation Adhesive For New Construction Or Gravel	121.89	
07 51 13 00-0137	SQ	Insul-Lock® HR High Rise Urethane Insulation Adhesive For New Construction Or Gravel Recovers	114.39	
07 51 13 00-0138	SQ	Insul-Lock® HR Universal Primer All-Purpose Water Based Primer Designed For Use With The Insul-Lock Products Note: Adheres all insulation layers for cold systems.	16.69	
07 51 13 00-0139	SQ	Pyramic® Plus LO White, Water-Based Acrylic, Low VOC, Reflective Roof Coating, Energy Star, Top Coat Required	131.52	
07 51 13 00-0140	SQ	Pyramic® Plus LO Base Coat, Water-Based, Acrylic, Low VOC, Base Coating For A Pyramic System	127.59	
07 51 13 00-0141	LF	Silver-Flash® Aluminized Asphalt Fibered Trowel Grade Mastic Used With GarMesh	18.38	
07 51 13 00-0142	SQ	Solex® White, Kynar® Acrylic Topcoat Roof Coating Used With Pyramic Base Coat	169.29	
07 51 13 00-0143	SQ	Tuff-Flash™ Multi-Purpose Asphaltic Polyurethane Liquid Flashing Membrane Used With Reinforcing Fabric	1,002.21	
07 51 13 00-0144	SQ	Weatherscreen™ Rubberized, Fiber-Reinforced Fire-Rated Restoration For Modified And Gravel, Flood Coat (4-5 GAL/SQ)	220.30	
07 51 13 00-0145	SQ	Weatherscreen™ Rubberized, Fiber-Reinforced Fire-Rated Restoration For Modified And Gravel	266.92	
07 51 13 00-0146	SQ	Weatherking® Cold Applied Rubber Modified Asphalt Interplay Adhesive For Slopes Up To 3:12, Interply	101.73	
07 51 13 00-0147	SQ	Weatherking® Flashing Adhesive Brush Grade, Cold Applied Asphalt Adhesive For Flashings In A Weatherking System	368.76	
07 51 13 00-0148	SQ	Weatherking® Plus WC Cold Applied Rubber Modified, VOC Compliant Asphalt Interply Adhesive For Slopes Up To 2:12, Interply Note: Inner ply and flood coat SEBS modified adhesive for all cold systems with gravel.	101.01	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST

07 52 Modified Bituminous Membrane Roofing *(07 50)*

07 52 13 Atactic-Polypropylene Modified Bituminous Membrane Roofing *(07 52)*

Note: Includes all standard manufacturers' colors including white for granule and smooth surfaced cap sheets and flashing. See CSI section 07 51 13 00-0001 for additional components such as concrete primers, cant strips, surfacing, walkway boards, demolition and warranties.

07 52 13 11 Cold Adhesive Applied Atactic-Polypropylene-Modified Bituminous Membrane Roofing *(07 52 13)*

07 52 13 11-0001 Cold Adhesive Applied Atactic-Polypropylene (APP) Modified Bituminous Membrane Roofing *(07 52 13 11)*

Note: Includes fiberglass and/or polyester reinforcement. Includes applying cold adhesive and embedding the membrane. Includes heat welding side and end laps when required.

07 52 13 11-0002 Cold Adhesive Applied, Atactic-Polypropylene (APP) Modified Bitumen Roofing Base, Ply And Cap Sheets *(07 52 13 11-0001)*

07 52 13 11-0003	SQ	80 Mil, Atactic-Polypropylene (APP) Modified Bitumen Base Sheet, Cold Adhesive Applied	171.45	
		For Up To 10, Add	*40.82*	
		For >10 To 20, Add	*22.04*	
		For >20 To 40, Add	*11.84*	
		For >75 To 100, Deduct	*-5.92*	
		For >100 To 200, Deduct	*-12.65*	
		For >200, Deduct	*-18.57*	
07 52 13 11-0004	SQ	90 Mil, Atactic-Polypropylene (APP) Modified Bitumen Base Or Ply Sheet, Cold Adhesive Applied	208.18	
		For Up To 10, Add	*48.16*	
		For >10 To 20, Add	*25.71*	
		For >20 To 40, Add	*13.67*	
		For >75 To 100, Deduct	*-6.84*	
		For >100 To 200, Deduct	*-14.49*	
		For >200, Deduct	*-21.32*	
07 52 13 11-0005	SQ	160 Mil, Atactic-Polypropylene (APP) Modified Bitumen Ply Sheet, Cold Adhesive Applied	325.45	
		For Up To 10, Add	*71.62*	
		For >10 To 20, Add	*37.44*	
		For >20 To 40, Add	*19.54*	
		For >75 To 100, Deduct	*-9.77*	
		For >100 To 200, Deduct	*-20.35*	
		For >200, Deduct	*-30.12*	
07 52 13 11-0006	SQ	160 Mil, Smooth Surfaced, Atactic-Polypropylene (APP) Modified Bitumen Cap Sheet, Cold Adhesive Applied	328.55	
		For Up To 10, Add	*72.86*	
		For >10 To 20, Add	*38.21*	
		For >20 To 40, Add	*20.00*	
		For >75 To 100, Deduct	*-10.00*	
		For >100 To 200, Deduct	*-20.89*	
		For >200, Deduct	*-30.89*	
07 52 13 11-0007	SQ	160 Mil, Granule Surfaced, Atactic-Polypropylene (APP) Modified Bitumen Cap Sheet, Cold Adhesive Applied	235.93	
		For Up To 10, Add	*54.33*	
		For >10 To 20, Add	*28.95*	
		For >20 To 40, Add	*15.37*	
		For >75 To 100, Deduct	*-7.68*	
		For >100 To 200, Deduct	*-16.26*	
		For >200, Deduct	*-23.95*	
		For Factory Applied White Reflective Surfacing, Add	*66.95*	
07 52 13 11-0008	SQ	160 Mil, Fire Rated, Granule Surfaced, Atactic-Polypropylene (APP) Modified Bitumen Cap Sheet, Cold Adhesive Applied	273.08	
		For Up To 10, Add	*61.76*	
		For >10 To 20, Add	*32.67*	
		For >20 To 40, Add	*17.23*	
		For >75 To 100, Deduct	*-8.61*	
		For >100 To 200, Deduct	*-18.12*	
		For >200, Deduct	*-26.73*	
		For Factory Applied White Reflective Surfacing, Add	*66.95*	
07 52 13 11-0009	SQ	180 Mil, Fire Rated, Granule Surfaced, Atactic-Polypropylene (APP) Modified Bitumen Cap Sheet, Cold Adhesive Applied	374.29	
		For Up To 10, Add	*82.00*	
		For >10 To 20, Add	*42.79*	
		For >20 To 40, Add	*22.29*	
		For >75 To 100, Deduct	*-11.14*	
		For >100 To 200, Deduct	*-23.18*	
		For >200, Deduct	*-34.32*	
		For Factory Applied White Reflective Surfacing, Add	*66.95*	

07 52 13 11-0010 Cold Adhesive Applied, Atactic-Polypropylene (APP) Modified Bitumen Roofing Flashing *(07 52 13 11-0001)*

07 52 13 11-0011	SF	160 Mil, Smooth Surfaced, Atactic-Polypropylene (APP) Modified Bitumen Flashing, Cold Adhesive Applied	6.92	
07 52 13 11-0012	SF	180 Mil, Fire Rated, Granule Surfaced, Atactic-Polypropylene (APP) Modified Bitumen Flashing, Cold Adhesive Applied	7.38	
		For Factory Applied White Reflective Surfacing, Add	*0.67*	

07 52 13 13 Torch-Applied Atactic-Polypropylene-Modified Bituminous Membrane Roofing *(07 52 13)*

NOT FOR BID

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 52 13 13-0001		Torch-Applied Atactic-Polypropylene (APP) Modified Bituminous Membrane Roofing *(07 52 13 13)*		
		Note: Includes fiberglass and/or polyester reinforcement. Includes adhering the membrane with a torch.		
07 52 13 13-0002		Torch-Applied, Atactic-Polypropylene (APP) Modified Bitumen Roofing Base, Ply And Cap Sheets *(07 52 13 13-0001)*		
07 52 13 13-0003	SQ	80 Mil, Atactic-Polypropylene (APP) Modified Bitumen Base Sheet, Torch-Applied	124.40	
		For Up To 10, Add	*31.40*	
		For >10 To 20, Add	*17.33*	
		For >20 To 40, Add	*9.48*	
		For >75 To 100, Deduct	*-4.74*	
		For >100 To 200, Deduct	*-10.30*	
		For >200, Deduct	*-15.04*	
07 52 13 13-0004	SQ	90 Mil, Atactic-Polypropylene (APP) Modified Bitumen Base Or Ply Sheet, Torch-Applied	161.13	
		For Up To 10, Add	*38.75*	
		For >10 To 20, Add	*21.00*	
		For >20 To 40, Add	*11.32*	
		For >75 To 100, Deduct	*-5.66*	
		For >100 To 200, Deduct	*-12.13*	
		For >200, Deduct	*-17.79*	
07 52 13 13-0005	SQ	150 Mil, Atactic-Polypropylene (APP) Modified Bitumen Ply Sheet, Torch-Applied	194.72	
		For Up To 10, Add	*48.73*	
		For >10 To 20, Add	*26.81*	
		For >20 To 40, Add	*14.63*	
		For >75 To 100, Deduct	*-7.32*	
		For >100 To 200, Deduct	*-15.85*	
		For >200, Deduct	*-23.17*	
07 52 13 13-0006	SQ	160 Mil, Atactic-Polypropylene (APP) Modified Bitumen Ply Sheet, Torch-Applied	204.13	
		For Up To 10, Add	*50.62*	
		For >10 To 20, Add	*27.76*	
		For >20 To 40, Add	*15.10*	
		For >75 To 100, Deduct	*-7.55*	
		For >100 To 200, Deduct	*-16.33*	
		For >200, Deduct	*-23.88*	
07 52 13 13-0007	SQ	180 Mil, Atactic-Polypropylene (APP) Modified Bitumen Ply Sheet, Torch-Applied	280.42	
		For Up To 10, Add	*65.87*	
		For >10 To 20, Add	*35.38*	
		For >20 To 40, Add	*18.92*	
		For >75 To 100, Deduct	*-9.46*	
		For >100 To 200, Deduct	*-20.14*	
		For >200, Deduct	*-29.60*	
07 52 13 13-0008	SQ	150 Mil, Smooth Surfaced, Atactic-Polypropylene (APP) Modified Bitumen Cap Sheet, Torch-Applied	194.72	
		For Up To 10, Add	*48.73*	
		For >10 To 20, Add	*26.81*	
		For >20 To 40, Add	*14.63*	
		For >75 To 100, Deduct	*-7.32*	
		For >100 To 200, Deduct	*-15.85*	
		For >200, Deduct	*-23.17*	
07 52 13 13-0009	SQ	160 Mil, Smooth Surfaced, Atactic-Polypropylene (APP) Modified Bitumen Cap Sheet, Torch-Applied	206.48	
		For Up To 10, Add	*51.09*	
		For >10 To 20, Add	*27.99*	
		For >20 To 40, Add	*15.22*	
		For >75 To 100, Deduct	*-7.61*	
		For >100 To 200, Deduct	*-16.44*	
		For >200, Deduct	*-24.05*	
07 52 13 13-0010	SQ	180 Mil, Smooth Surfaced, Atactic-Polypropylene (APP) Modified Bitumen Cap Sheet, Torch-Applied	280.42	
		For Up To 10, Add	*65.87*	
		For >10 To 20, Add	*35.38*	
		For >20 To 40, Add	*18.92*	
		For >75 To 100, Deduct	*-9.46*	
		For >100 To 200, Deduct	*-20.14*	
		For >200, Deduct	*-29.60*	
07 52 13 13-0011	SQ	160 Mil, Granule Surfaced, Atactic-Polypropylene (APP) Modified Bitumen Cap Sheet, Torch-Applied	202.13	
		For Up To 10, Add	*50.22*	
		For >10 To 20, Add	*27.56*	
		For >20 To 40, Add	*15.00*	
		For >75 To 100, Deduct	*-7.50*	
		For >100 To 200, Deduct	*-16.23*	
		For >200, Deduct	*-23.73*	
		For Factory Applied White Reflective Surfacing, Add	*66.95*	
07 52 13 13-0012	SQ	170 Mil, Granule Surfaced, Atactic-Polypropylene (APP) Modified Bitumen Cap Sheet, Torch-Applied	213.53	
		For Up To 10, Add	*52.50*	
		For >10 To 20, Add	*28.70*	
		For >20 To 40, Add	*15.57*	
		For >75 To 100, Deduct	*-7.79*	
		For >100 To 200, Deduct	*-16.80*	
		For >200, Deduct	*-24.58*	
		For Factory Applied White Reflective Surfacing, Add	*66.95*	
07 52 13 13-0013	SQ	160 Mil, Fire Rated, Granule Surfaced, Atactic-Polypropylene (APP) Modified Bitumen Cap Sheet, Torch-Applied	241.51	
		For Up To 10, Add	*58.09*	
		For >10 To 20, Add	*31.49*	
		For >20 To 40, Add	*16.97*	
		For >75 To 100, Deduct	*-8.49*	
		For >100 To 200, Deduct	*-18.19*	
		For >200, Deduct	*-26.68*	
		For Factory Applied White Reflective Surfacing, Add	*66.95*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 52 13 13-0014	SQ	170 Mil, Fire Rated, Granule Surfaced, Atactic-Polypropylene (APP) Modified Bitumen Cap Sheet, Torch-Applied	244.92	
		For Up To 10, Add	*58.77*	
		For >10 To 20, Add	*31.83*	
		For >20 To 40, Add	*17.14*	
		For >75 To 100, Deduct	*-8.57*	
		For >100 To 200, Deduct	*-18.36*	
		For >200, Deduct	*-26.94*	
		For Factory Applied White Reflective Surfacing, Add	*66.95*	
07 52 13 13-0015	SQ	180 Mil, Fire Rated, Granule Surfaced, Atactic-Polypropylene (APP) Modified Bitumen Cap Sheet, Torch-Applied	340.49	
		For Up To 10, Add	*77.89*	
		For >10 To 20, Add	*41.39*	
		For >20 To 40, Add	*21.92*	
		For >75 To 100, Deduct	*-10.96*	
		For >100 To 200, Deduct	*-23.14*	
		For >200, Deduct	*-34.10*	
		For Factory Applied White Reflective Surfacing, Add	*66.95*	

07 52 13 13-0016 Torch-Applied, Atactic-Polypropylene (APP) Modified Bitumen Roofing Flashing *(07 52 13 13-0001)*

07 52 13 13-0017	SF	150 Mil, Smooth Surfaced, Atactic-Polypropylene (APP) Modified Bitumen Flashing, Torch-Applied	2.93	
07 52 13 13-0018	SF	160 Mil, Smooth Surfaced, Atactic-Polypropylene (APP) Modified Bitumen Flashing, Torch-Applied	3.05	
07 52 13 13-0019	SF	180 Mil, Smooth Surfaced, Atactic-Polypropylene (APP) Modified Bitumen Flashing, Torch-Applied	3.78	
07 52 13 13-0020	SF	170 Mil, Granule Surfaced, Atactic-Polypropylene (APP) Modified Bitumen Flashing, Torch-Applied	3.12	
		For Factory Applied White Reflective Surfacing, Add	*0.67*	
07 52 13 13-0021	SF	170 Mil, Fire Rated, Granule Surfaced, Atactic-Polypropylene (APP) Modified Bitumen Flashing, Torch-Applied	3.43	
		For Factory Applied White Reflective Surfacing, Add	*0.67*	
07 52 13 13-0022	SF	180 Mil, Fire Rated, Granule Surfaced, Atactic-Polypropylene (APP) Modified Bitumen Flashing, Torch-Applied	4.39	
		For Factory Applied White Reflective Surfacing, Add	*0.67*	

07 52 13 14 Mechanically Fastened Atactic-Polypropylene-Modified Bituminous Membrane Roofing *(07 52 13)*

07 52 13 14-0001 Mechanically Fastened Atactic-Polypropylene (APP) Modified Bituminous Membrane Roofing *(07 52 13 14)*

Note: Includes fiberglass and/or polyester reinforcement. Includes fasteners.

07 52 13 14-0002 Mechanically Fastened, Atactic-Polypropylene (APP) Modified Bitumen Roofing Base And Ply Sheets *(07 52 13 14-0001)*

07 52 13 14-0003	SQ	90 Mil, Atactic-Polypropylene (APP) Modified Bitumen Base Or Ply Sheet, Mechanically Fastened	181.44	
		For Up To 10, Add	*39.55*	
		For >10 To 20, Add	*20.59*	
		For >20 To 40, Add	*10.70*	
		For >75 To 100, Deduct	*-5.35*	
		For >100 To 200, Deduct	*-11.11*	
		For >200, Deduct	*-16.46*	

07 52 16 Styrene-Butadiene-Styrene Modified Bituminous Membrane Roofing *(07 52)*

Note: Includes all standard manufacturers' colors including white for granule and smooth surfaced cap sheets and flashing. See CSI section 07 51 13 00-0001 for additional components such as concrete primers, cant strips, surfacing, walkway boards, demolition and warranties.

07 52 16 11 Cold Adhesive Applied Styrene-Butadiene-Styrene Modified Bituminous Membrane Roofing *(07 52 16)*

07 52 16 11-0001 Cold Adhesive Applied Styrene-Butadiene-Styrene (SBS) Modified Bituminous Membrane Roofing *(07 52 16 11)*

Note: Includes fiberglass and/or polyester reinforcement. Includes applying cold adhesive and embedding the membrane. Includes heat welding side and end laps when required.

07 52 16 11-0002 Cold Adhesive Applied, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Roofing Base, Ply And Cap Sheets *(07 52 16 11-0001)*

07 52 16 11-0003	SQ	50 Mil, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Base Sheet, Cold Adhesive Applied	135.49	
		For Up To 10, Add	*33.62*	
		For >10 To 20, Add	*18.44*	
		For >20 To 40, Add	*10.04*	
		For >75 To 100, Deduct	*-5.02*	
		For >100 To 200, Deduct	*-10.85*	
		For >200, Deduct	*-15.87*	
07 52 16 11-0004	SQ	80 Mil, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Base Sheet, Cold Adhesive Applied	176.27	
		For Up To 10, Add	*41.78*	
		For >10 To 20, Add	*22.52*	
		For >20 To 40, Add	*12.08*	
		For >75 To 100, Deduct	*-6.04*	
		For >100 To 200, Deduct	*-12.89*	
		For >200, Deduct	*-18.93*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 52 16 11-0005	SQ	90 Mil, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Base Sheet, Cold Adhesive Applied	181.54	
		For Up To 10, Add	*42.83*	
		For >10 To 20, Add	*23.05*	
		For >20 To 40, Add	*12.34*	
		For >75 To 100, Deduct	*-6.17*	
		For >100 To 200, Deduct	*-13.16*	
		For >200, Deduct	*-19.33*	
07 52 16 11-0006	SQ	120 Mil, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Base Or Ply Sheet, Cold Adhesive Applied	246.58	
		For Up To 10, Add	*55.84*	
		For >10 To 20, Add	*29.55*	
		For >20 To 40, Add	*15.59*	
		For >75 To 100, Deduct	*-7.80*	
		For >100 To 200, Deduct	*-16.41*	
		For >200, Deduct	*-24.20*	
07 52 16 11-0007	SQ	125 Mil, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Ply Sheet, Cold Adhesive Applied	312.42	
		For Up To 10, Add	*69.01*	
		For >10 To 20, Add	*36.14*	
		For >20 To 40, Add	*18.88*	
		For >75 To 100, Deduct	*-9.44*	
		For >100 To 200, Deduct	*-19.70*	
		For >200, Deduct	*-29.14*	
07 52 16 11-0008	SQ	140 Mil, Smooth Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Cap Sheet, Cold Adhesive Applied	260.95	
		For Up To 10, Add	*59.34*	
		For >10 To 20, Add	*31.45*	
		For >20 To 40, Add	*16.62*	
		For >75 To 100, Deduct	*-8.31*	
		For >100 To 200, Deduct	*-17.51*	
		For >200, Deduct	*-25.82*	
07 52 16 11-0009	SQ	150 Mil, Smooth Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Cap Sheet, Cold Adhesive Applied	268.02	
		For Up To 10, Add	*60.75*	
		For >10 To 20, Add	*32.16*	
		For >20 To 40, Add	*16.97*	
		For >75 To 100, Deduct	*-8.49*	
		For >100 To 200, Deduct	*-17.87*	
		For >200, Deduct	*-26.35*	
07 52 16 11-0010	SQ	125 Mil, Granule Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Cap Sheet, Cold Adhesive Applied	234.87	
		For Up To 10, Add	*54.12*	
		For >10 To 20, Add	*28.85*	
		For >20 To 40, Add	*15.32*	
		For >75 To 100, Deduct	*-7.66*	
		For >100 To 200, Deduct	*-16.21*	
		For >200, Deduct	*-23.87*	
		For Factory Applied White Reflective Surfacing, Add	*66.95*	
07 52 16 11-0011	SQ	140 Mil, Granule Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Cap Sheet, Cold Adhesive Applied	237.93	
		For Up To 10, Add	*54.73*	
		For >10 To 20, Add	*29.15*	
		For >20 To 40, Add	*15.47*	
		For >75 To 100, Deduct	*-7.73*	
		For >100 To 200, Deduct	*-16.36*	
		For >200, Deduct	*-24.10*	
		For Factory Applied White Reflective Surfacing, Add	*66.95*	
07 52 16 11-0012	SQ	150 Mil, Granule Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Cap Sheet, Cold Adhesive Applied	266.14	
		For Up To 10, Add	*60.37*	
		For >10 To 20, Add	*31.97*	
		For >20 To 40, Add	*16.88*	
		For >75 To 100, Deduct	*-8.44*	
		For >100 To 200, Deduct	*-17.77*	
		For >200, Deduct	*-26.21*	
		For Factory Applied White Reflective Surfacing, Add	*66.95*	
07 52 16 11-0013	SQ	160 Mil, Granule Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Cap Sheet, Cold Adhesive Applied	270.84	
		For Up To 10, Add	*61.31*	
		For >10 To 20, Add	*32.44*	
		For >20 To 40, Add	*17.12*	
		For >75 To 100, Deduct	*-8.56*	
		For >100 To 200, Deduct	*-18.01*	
		For >200, Deduct	*-26.57*	
		For Factory Applied White Reflective Surfacing, Add	*66.95*	
07 52 16 11-0014	SQ	170 Mil, Granule Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Cap Sheet, Cold Adhesive Applied	311.99	
		For Up To 10, Add	*69.54*	
		For >10 To 20, Add	*36.56*	
		For >20 To 40, Add	*19.17*	
		For >75 To 100, Deduct	*-9.59*	
		For >100 To 200, Deduct	*-20.07*	
		For >200, Deduct	*-29.65*	
		For Factory Applied White Reflective Surfacing, Add	*66.95*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 52 16 11-0015	SQ	180 Mil, Granule Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Cap Sheet, Cold Adhesive Applied	386.94	
		For Up To 10, Add	*84.53*	
		For >10 To 20, Add	*44.05*	
		For >20 To 40, Add	*22.92*	
		For >75 To 100, Deduct	*-11.46*	
		For >100 To 200, Deduct	*-23.81*	
		For >200, Deduct	*-35.27*	
		For Factory Applied White Reflective Surfacing, Add	*66.95*	
07 52 16 11-0016	SQ	125 Mil, Fire Rated, Granule Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Cap Sheet, Cold Adhesive Applied	239.97	
		For Up To 10, Add	*55.14*	
		For >10 To 20, Add	*29.36*	
		For >20 To 40, Add	*15.57*	
		For >75 To 100, Deduct	*-7.79*	
		For >100 To 200, Deduct	*-16.46*	
		For >200, Deduct	*-24.25*	
		For Factory Applied White Reflective Surfacing, Add	*66.95*	
07 52 16 11-0017	SQ	140 Mil, Fire Rated, Granule Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Cap Sheet, Cold Adhesive Applied	247.33	
		For Up To 10, Add	*56.61*	
		For >10 To 20, Add	*30.09*	
		For >20 To 40, Add	*15.94*	
		For >75 To 100, Deduct	*-7.97*	
		For >100 To 200, Deduct	*-16.83*	
		For >200, Deduct	*-24.80*	
		For Factory Applied White Reflective Surfacing, Add	*66.95*	
07 52 16 11-0018	SQ	150 Mil, Fire Rated, Granule Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Cap Sheet, Cold Adhesive Applied	287.30	
		For Up To 10, Add	*64.61*	
		For >10 To 20, Add	*34.09*	
		For >20 To 40, Add	*17.94*	
		For >75 To 100, Deduct	*-8.97*	
		For >100 To 200, Deduct	*-18.83*	
		For >200, Deduct	*-27.80*	
		For Factory Applied White Reflective Surfacing, Add	*66.95*	
07 52 16 11-0019	SQ	160 Mil, Fire Rated, Granule Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Cap Sheet, Cold Adhesive Applied	288.24	
		For Up To 10, Add	*64.79*	
		For >10 To 20, Add	*34.18*	
		For >20 To 40, Add	*17.99*	
		For >75 To 100, Deduct	*-8.99*	
		For >100 To 200, Deduct	*-18.88*	
		For >200, Deduct	*-27.87*	
		For Factory Applied White Reflective Surfacing, Add	*66.95*	
07 52 16 11-0020	SQ	170 Mil, Fire Rated, Granule Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Cap Sheet, Cold Adhesive Applied	306.11	
		For Up To 10, Add	*68.37*	
		For >10 To 20, Add	*35.97*	
		For >20 To 40, Add	*18.88*	
		For >75 To 100, Deduct	*-9.44*	
		For >100 To 200, Deduct	*-19.77*	
		For >200, Deduct	*-29.21*	
		For Factory Applied White Reflective Surfacing, Add	*66.95*	

07 52 16 11-0021 Cold Adhesive Applied, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Roofing Flashing *(07 52 16 11-0001)*

07 52 16 11-0022	SF	150 Mil, Smooth Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Flashing, Cold Adhesive Applied	6.32	
07 52 16 11-0023	SF	125 Mil, Granule Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Flashing, Cold Adhesive Applied	5.99	
		For Factory Applied White Reflective Surfacing, Add	*0.67*	
07 52 16 11-0024	SF	140 Mil, Granule Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Flashing, Cold Adhesive Applied	6.02	
		For Factory Applied White Reflective Surfacing, Add	*0.67*	
07 52 16 11-0025	SF	160 Mil, Granule Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Flashing, Cold Adhesive Applied	6.35	
		For Factory Applied White Reflective Surfacing, Add	*0.67*	
07 52 16 11-0026	SF	170 Mil, Granule Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Flashing, Cold Adhesive Applied	6.76	
		For Factory Applied White Reflective Surfacing, Add	*0.67*	
07 52 16 11-0027	SF	180 Mil, Granule Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Flashing, Cold Adhesive Applied	7.51	
		For Factory Applied White Reflective Surfacing, Add	*0.67*	
07 52 16 11-0028	SF	125 Mil, Fire Rated, Granule Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Flashing, Cold Adhesive Applied	6.04	
		For Factory Applied White Reflective Surfacing, Add	*0.67*	
07 52 16 11-0029	SF	140 Mil, Fire Rated, Granule Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Flashing, Cold Adhesive Applied	6.11	
		For Factory Applied White Reflective Surfacing, Add	*0.67*	
07 52 16 11-0030	SF	160 Mil, Fire Rated, Granule Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Flashing, Cold Adhesive Applied	6.52	
		For Factory Applied White Reflective Surfacing, Add	*0.67*	
07 52 16 11-0031	SF	170 Mil, Fire Rated, Granule Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Flashing, Cold Adhesive Applied	6.70	
		For Factory Applied White Reflective Surfacing, Add	*0.67*	
07 52 16 11-0032	SF	145 Mil, Aluminum Foil Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Flashing, Cold Adhesive Applied	8.16	
07 52 16 11-0033	SF	160 Mil, Copper Foil Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Flashing, Cold Adhesive Applied	13.45	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST

07 52 16 12 Hot-Mopped Styrene-Butadiene-Styrene Modified Bituminous Membrane Roofing *(07 52 16)*

07 52 16 12-0001 Hot-Mopped Styrene-Butadiene-Styrene (SBS) Modified Bituminous Membrane Roofing *(07 52 16 12)*

Note: Includes fiberglass and/or polyester reinforcement. Includes mopping hot asphalt and embedding the membrane.

07 52 16 12-0002 Hot-Mopped, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Roofing Base, Ply And Cap Sheets *(07 52 16 12-0001)*

07 52 16 12-0003	SQ	50 Mil, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Base Sheet, Hot-Mopped	111.60	
		For Up To 10, Add	*28.97*	
		For >10 To 20, Add	*16.14*	
		For >20 To 40, Add	*8.90*	
		For >75 To 100, Deduct	*-4.45*	
		For >100 To 200, Deduct	*-9.73*	
		For >200, Deduct	*-14.19*	
07 52 16 12-0004	SQ	80 Mil, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Base Sheet, Hot-Mopped	152.38	
		For Up To 10, Add	*37.12*	
		For >10 To 20, Add	*20.22*	
		For >20 To 40, Add	*10.94*	
		For >75 To 100, Deduct	*-5.47*	
		For >100 To 200, Deduct	*-11.77*	
		For >200, Deduct	*-17.24*	
07 52 16 12-0005	SQ	90 Mil, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Base Sheet, Hot-Mopped	157.64	
		For Up To 10, Add	*38.17*	
		For >10 To 20, Add	*20.75*	
		For >20 To 40, Add	*11.21*	
		For >75 To 100, Deduct	*-5.60*	
		For >100 To 200, Deduct	*-12.04*	
		For >200, Deduct	*-17.64*	
07 52 16 12-0006	SQ	120 Mil, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Base Or Ply Sheet, Hot-Mopped	222.69	
		For Up To 10, Add	*51.18*	
		For >10 To 20, Add	*27.25*	
		For >20 To 40, Add	*14.46*	
		For >75 To 100, Deduct	*-7.23*	
		For >100 To 200, Deduct	*-15.29*	
		For >200, Deduct	*-22.52*	
07 52 16 12-0007	SQ	125 Mil, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Ply Sheet, Hot-Mopped	288.52	
		For Up To 10, Add	*64.35*	
		For >10 To 20, Add	*33.84*	
		For >20 To 40, Add	*17.75*	
		For >75 To 100, Deduct	*-8.87*	
		For >100 To 200, Deduct	*-18.58*	
		For >200, Deduct	*-27.45*	
07 52 16 12-0008	SQ	140 Mil, Smooth Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Cap Sheet, Hot-Mopped	237.10	
		For Up To 10, Add	*54.70*	
		For >10 To 20, Add	*29.17*	
		For >20 To 40, Add	*15.49*	
		For >75 To 100, Deduct	*-7.75*	
		For >100 To 200, Deduct	*-16.40*	
		For >200, Deduct	*-24.15*	
07 52 16 12-0009	SQ	150 Mil, Smooth Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Cap Sheet, Hot-Mopped	244.18	
		For Up To 10, Add	*56.11*	
		For >10 To 20, Add	*29.88*	
		For >20 To 40, Add	*15.85*	
		For >75 To 100, Deduct	*-7.92*	
		For >100 To 200, Deduct	*-16.76*	
		For >200, Deduct	*-24.68*	
07 52 16 12-0010	SQ	125 Mil, Granule Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Cap Sheet, Hot-Mopped	211.03	
		For Up To 10, Add	*49.48*	
		For >10 To 20, Add	*26.56*	
		For >20 To 40, Add	*14.19*	
		For >75 To 100, Deduct	*-7.09*	
		For >100 To 200, Deduct	*-15.10*	
		For >200, Deduct	*-22.19*	
		For Factory Applied White Reflective Surfacing, Add	*66.95*	
07 52 16 12-0011	SQ	140 Mil, Granule Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Cap Sheet, Hot-Mopped	214.08	
		For Up To 10, Add	*50.09*	
		For >10 To 20, Add	*26.87*	
		For >20 To 40, Add	*14.34*	
		For >75 To 100, Deduct	*-7.17*	
		For >100 To 200, Deduct	*-15.25*	
		For >200, Deduct	*-22.42*	
		For Factory Applied White Reflective Surfacing, Add	*66.95*	
07 52 16 12-0012	SQ	150 Mil, Granule Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Cap Sheet, Hot-Mopped	242.30	
		For Up To 10, Add	*55.74*	
		For >10 To 20, Add	*29.69*	
		For >20 To 40, Add	*15.75*	
		For >75 To 100, Deduct	*-7.88*	
		For >100 To 200, Deduct	*-16.66*	
		For >200, Deduct	*-24.54*	
		For Factory Applied White Reflective Surfacing, Add	*66.95*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 52 16 12-0013	SQ	160 Mil, Granule Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Cap Sheet, Hot-Mopped	247.00	
		For Up To 10, Add	*56.68*	
		For >10 To 20, Add	*30.16*	
		For >20 To 40, Add	*15.99*	
		For >75 To 100, Deduct	*-7.99*	
		For >100 To 200, Deduct	*-16.90*	
		For >200, Deduct	*-24.89*	
		For Factory Applied White Reflective Surfacing, Add	*66.95*	
07 52 16 12-0014	SQ	170 Mil, Granule Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Cap Sheet, Hot-Mopped	288.14	
		For Up To 10, Add	*64.90*	
		For >10 To 20, Add	*34.27*	
		For >20 To 40, Add	*18.05*	
		For >75 To 100, Deduct	*-9.02*	
		For >100 To 200, Deduct	*-18.95*	
		For >200, Deduct	*-27.98*	
		For Factory Applied White Reflective Surfacing, Add	*66.95*	
07 52 16 12-0015	SQ	180 Mil, Granule Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Cap Sheet, Hot-Mopped	363.10	
		For Up To 10, Add	*79.90*	
		For >10 To 20, Add	*41.77*	
		For >20 To 40, Add	*21.79*	
		For >75 To 100, Deduct	*-10.90*	
		For >100 To 200, Deduct	*-22.70*	
		For >200, Deduct	*-33.60*	
		For Factory Applied White Reflective Surfacing, Add	*66.95*	
07 52 16 12-0016	SQ	125 Mil, Fire Rated, Granule Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Cap Sheet, Hot-Mopped	216.13	
		For Up To 10, Add	*50.50*	
		For >10 To 20, Add	*27.07*	
		For >20 To 40, Add	*14.44*	
		For >75 To 100, Deduct	*-7.22*	
		For >100 To 200, Deduct	*-15.35*	
		For >200, Deduct	*-22.58*	
		For Factory Applied White Reflective Surfacing, Add	*66.95*	
07 52 16 12-0017	SQ	140 Mil, Fire Rated, Granule Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Cap Sheet, Hot-Mopped	223.49	
		For Up To 10, Add	*51.97*	
		For >10 To 20, Add	*27.81*	
		For >20 To 40, Add	*14.81*	
		For >75 To 100, Deduct	*-7.41*	
		For >100 To 200, Deduct	*-15.72*	
		For >200, Deduct	*-23.13*	
		For Factory Applied White Reflective Surfacing, Add	*66.95*	
07 52 16 12-0018	SQ	150 Mil, Fire Rated, Granule Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Cap Sheet, Hot-Mopped	263.46	
		For Up To 10, Add	*59.97*	
		For >10 To 20, Add	*31.80*	
		For >20 To 40, Add	*16.81*	
		For >75 To 100, Deduct	*-8.41*	
		For >100 To 200, Deduct	*-17.72*	
		For >200, Deduct	*-26.13*	
		For Factory Applied White Reflective Surfacing, Add	*66.95*	
07 52 16 12-0019	SQ	160 Mil, Fire Rated, Granule Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Cap Sheet, Hot-Mopped	264.40	
		For Up To 10, Add	*60.16*	
		For >10 To 20, Add	*31.90*	
		For >20 To 40, Add	*16.86*	
		For >75 To 100, Deduct	*-8.43*	
		For >100 To 200, Deduct	*-17.77*	
		For >200, Deduct	*-26.20*	
		For Factory Applied White Reflective Surfacing, Add	*66.95*	
07 52 16 12-0020	SQ	170 Mil, Fire Rated, Granule Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Cap Sheet, Hot-Mopped	282.27	
		For Up To 10, Add	*63.73*	
		For >10 To 20, Add	*33.68*	
		For >20 To 40, Add	*17.75*	
		For >75 To 100, Deduct	*-8.88*	
		For >100 To 200, Deduct	*-18.66*	
		For >200, Deduct	*-27.54*	
		For Factory Applied White Reflective Surfacing, Add	*66.95*	

07 52 16 12-0021 Hot-Mopped, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Roofing Flashing *(07 52 16 12-0001)*

07 52 16 12-0022	SF	150 Mil, Smooth Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Flashing, Hot-Mopped	4.14	
07 52 16 12-0023	SF	125 Mil, Granule Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Flashing, Hot-Mopped	3.81	
		For Factory Applied White Reflective Surfacing, Add	*0.67*	
07 52 16 12-0024	SF	140 Mil, Granule Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Flashing, Hot-Mopped	3.84	
		For Factory Applied White Reflective Surfacing, Add	*0.67*	
07 52 16 12-0025	SF	150 Mil, Granule Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Flashing, Hot-Mopped	4.12	
		For Factory Applied White Reflective Surfacing, Add	*0.67*	
07 52 16 12-0026	SF	160 Mil, Granule Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Flashing, Hot-Mopped	4.16	
		For Factory Applied White Reflective Surfacing, Add	*0.67*	
07 52 16 12-0027	SF	170 Mil, Granule Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Flashing, Hot-Mopped	4.58	
		For Factory Applied White Reflective Surfacing, Add	*0.67*	
07 52 16 12-0028	SF	180 Mil, Granule Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Flashing, Hot-Mopped	5.33	
		For Factory Applied White Reflective Surfacing, Add	*0.67*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 52 16 12-0029	SF	125 Mil, Fire Rated, Granule Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Flashing, Hot-Mopped	3.86	
		For Factory Applied White Reflective Surfacing, Add	*0.67*	
07 52 16 12-0030	SF	140 Mil, Fire Rated, Granule Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Flashing, Hot-Mopped	3.93	
		For Factory Applied White Reflective Surfacing, Add	*0.67*	
07 52 16 12-0031	SF	160 Mil, Fire Rated, Granule Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Flashing, Hot-Mopped	4.26	
		For Factory Applied White Reflective Surfacing, Add	*0.67*	
07 52 16 12-0032	SF	170 Mil, Fire Rated, Granule Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Flashing, Hot-Mopped	4.52	
		For Factory Applied White Reflective Surfacing, Add	*0.67*	
07 52 16 12-0033	SF	145 Mil, Aluminum Foil Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Flashing, Hot-Mopped	5.98	
07 52 16 12-0034	SF	160 Mil, Copper Foil Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Flashing, Hot-Mopped	11.26	

07 52 16 13 Torch-Applied Styrene-Butadiene-Styrene Modified Bituminous Membrane Roofing *(07 52 16)*

07 52 16 13-0001 Torch-Applied Styrene-Butadiene-Styrene (SBS) Modified Bituminous Membrane Roofing *(07 52 16 13)*

Note: Includes fiberglass and/or polyester reinforcement. Includes adhering the membrane with a torch.

07 52 16 13-0002 Torch-Applied, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Roofing Base, Ply And Cap Sheets *(07 52 16 13-0001)*

07 52 16 13-0003	SQ	120 Mil, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Base Or Ply Sheet, Torch-Applied	227.64	
		For Up To 10, Add	*55.32*	
		For >10 To 20, Add	*30.11*	
		For >20 To 40, Add	*16.28*	
		For >75 To 100, Deduct	*-8.14*	
		For >100 To 200, Deduct	*-17.50*	
		For >200, Deduct	*-25.64*	
07 52 16 13-0004	SQ	150 Mil, Granule Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Cap Sheet, Torch-Applied	204.83	
		For Up To 10, Add	*50.76*	
		For >10 To 20, Add	*27.83*	
		For >20 To 40, Add	*15.14*	
		For >75 To 100, Deduct	*-7.57*	
		For >100 To 200, Deduct	*-16.36*	
		For >200, Deduct	*-23.93*	
		For Factory Applied White Reflective Surfacing, Add	*66.95*	
07 52 16 13-0005	SQ	160 Mil, Granule Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Cap Sheet, Torch-Applied	231.63	
		For Up To 10, Add	*56.12*	
		For >10 To 20, Add	*30.51*	
		For >20 To 40, Add	*16.48*	
		For >75 To 100, Deduct	*-8.24*	
		For >100 To 200, Deduct	*-17.70*	
		For >200, Deduct	*-25.94*	
		For Factory Applied White Reflective Surfacing, Add	*66.95*	
07 52 16 13-0006	SQ	180 Mil, Granule Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Cap Sheet, Torch-Applied	353.14	
		For Up To 10, Add	*80.42*	
		For >10 To 20, Add	*42.66*	
		For >20 To 40, Add	*22.55*	
		For >75 To 100, Deduct	*-11.28*	
		For >100 To 200, Deduct	*-23.78*	
		For >200, Deduct	*-35.05*	
		For Factory Applied White Reflective Surfacing, Add	*66.95*	
07 52 16 13-0007	SQ	150 Mil, Fire Rated, Granule Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Cap Sheet, Torch-Applied	212.50	
		For Up To 10, Add	*52.29*	
		For >10 To 20, Add	*28.59*	
		For >20 To 40, Add	*15.52*	
		For >75 To 100, Deduct	*-7.76*	
		For >100 To 200, Deduct	*-16.74*	
		For >200, Deduct	*-24.50*	
		For Factory Applied White Reflective Surfacing, Add	*66.95*	
07 52 16 13-0008	SQ	160 Mil, Fire Rated, Granule Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Cap Sheet, Torch-Applied	244.09	
		For Up To 10, Add	*58.61*	
		For >10 To 20, Add	*31.75*	
		For >20 To 40, Add	*17.10*	
		For >75 To 100, Deduct	*-8.55*	
		For >100 To 200, Deduct	*-18.32*	
		For >200, Deduct	*-26.87*	
		For Factory Applied White Reflective Surfacing, Add	*66.95*	
07 52 16 13-0009	SQ	165 Mil, Fire Rated, Granule Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Cap Sheet, Torch-Applied	254.39	
		For Up To 10, Add	*60.85*	
		For >10 To 20, Add	*32.92*	
		For >20 To 40, Add	*17.70*	
		For >75 To 100, Deduct	*-8.85*	
		For >100 To 200, Deduct	*-18.95*	
		For >200, Deduct	*-27.80*	
		For Factory Applied White Reflective Surfacing, Add	*66.95*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 52 16 13-0010	SQ	180 Mil, Fire Rated, Granule Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Cap Sheet, Torch-Applied	328.14	
		For Up To 10, Add	*75.60*	
		For >10 To 20, Add	*40.29*	
		For >20 To 40, Add	*21.39*	
		For >75 To 100, Deduct	*-10.70*	
		For >100 To 200, Deduct	*-22.64*	
		For >200, Deduct	*-33.33*	
		For Factory Applied White Reflective Surfacing, Add	*66.95*	

07 52 16 13-0011 Torch-Applied, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Roofing Flashing *(07 52 16 13-0001)*

07 52 16 13-0012	SF	150 Mil, Smooth Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Flashing, Torch-Applied	3.32	
07 52 16 13-0013	SF	150 Mil, Granule Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Flashing, Torch-Applied	3.30	
		For Factory Applied White Reflective Surfacing, Add	*0.67*	
07 52 16 13-0014	SF	180 Mil, Granule Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Flashing, Torch-Applied	4.51	
		For Factory Applied White Reflective Surfacing, Add	*0.67*	
07 52 16 13-0015	SF	160 Mil, Fire Rated, Granule Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Flashing, Torch-Applied	3.45	
		For Factory Applied White Reflective Surfacing, Add	*0.67*	
07 52 16 13-0016	SF	165 Mil, Fire Rated, Granule Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Flashing, Torch-Applied	3.52	
		For Factory Applied White Reflective Surfacing, Add	*0.67*	
07 52 16 13-0017	SF	180 Mil, Fire Rated, Granule Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Flashing, Torch-Applied	4.26	
		For Factory Applied White Reflective Surfacing, Add	*0.67*	
07 52 16 13-0018	SF	150 Mil, Aluminum Foil Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Flashing, Torch-Applied	4.42	
07 52 16 13-0019	SF	160 Mil, Copper Foil Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Flashing, Torch-Applied	10.45	

07 52 16 14 Mechanically Fastened Styrene-Butadiene-Styrene Modified Bituminous Membrane Roofing *(07 52 16)*

07 52 16 14-0001 Mechanically Fastened Styrene-Butadiene-Styrene (SBS) Modified Bituminous Membrane Roofing *(07 52 16 14)*

Note: Includes fiberglass and/or polyester reinforcement. Includes fasteners.

07 52 16 14-0002 Mechanically Fastened, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Roofing Base And Ply Sheets *(07 52 16 14-0001)*

07 52 16 14-0003	SQ	35 Mil, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Ply Sheet, Mechanically Fastened	140.92	
		For Up To 10, Add	*31.44*	
		For >10 To 20, Add	*16.54*	
		For >20 To 40, Add	*8.68*	
		For >75 To 100, Deduct	*-4.34*	
		For >100 To 200, Deduct	*-9.08*	
		For >200, Deduct	*-13.42*	
07 52 16 14-0004	SQ	50 Mil, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Base Sheet, Mechanically Fastened	108.75	
		For Up To 10, Add	*25.01*	
		For >10 To 20, Add	*13.32*	
		For >20 To 40, Add	*7.07*	
		For >75 To 100, Deduct	*-3.53*	
		For >100 To 200, Deduct	*-7.48*	
		For >200, Deduct	*-11.01*	
07 52 16 14-0005	SQ	80 Mil, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Base Sheet, Mechanically Fastened	140.42	
		For Up To 10, Add	*31.34*	
		For >10 To 20, Add	*16.49*	
		For >20 To 40, Add	*8.65*	
		For >75 To 100, Deduct	*-4.33*	
		For >100 To 200, Deduct	*-9.06*	
		For >200, Deduct	*-13.38*	
07 52 16 14-0006	SQ	90 Mil, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Base Sheet, Mechanically Fastened	175.40	
		For Up To 10, Add	*38.34*	
		For >10 To 20, Add	*19.99*	
		For >20 To 40, Add	*10.40*	
		For >75 To 100, Deduct	*-5.20*	
		For >100 To 200, Deduct	*-10.81*	
		For >200, Deduct	*-16.01*	
07 52 16 14-0007	SQ	120 Mil, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Base Or Ply Sheet, Mechanically Fastened	219.84	
		For Up To 10, Add	*47.23*	
		For >10 To 20, Add	*24.43*	
		For >20 To 40, Add	*12.62*	
		For >75 To 100, Deduct	*-6.31*	
		For >100 To 200, Deduct	*-13.03*	
		For >200, Deduct	*-19.34*	

07 52 16 14-0008 Mechanically Fastened, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Roofing Flashing *(07 52 16 14-0001)*

07 52 16 14-0009	SF	150 Mil, Smooth Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Flashing, Mechanically Fastened	2.83	
07 52 16 14-0010	SF	160 Mil, Granule Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Flashing, Mechanically Fastened	2.90	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST

07 52 16 15 Self-Adhering Styrene-Butadiene-Styrene Modified Bituminous Membrane Roofing *(07 52 16)*

07 52 16 15-0001 Self-Adhering Styrene-Butadiene-Styrene (SBS) Modified Bituminous Membrane Roofing *(07 52 16 15)*

Note: Includes fiberglass and/or polyester reinforcement. Includes removing the release film(s) from the membrane and applying the membrane.

07 52 16 15-0002 Self-Adhering, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Roofing Base, Ply And Cap Sheets *(07 52 16 15-0001)*

07 52 16 15-0003	SQ	60 Mil, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Base Sheet, Self-Adhering	113.54	
		For Up To 10, Add	*26.62*	
		For >10 To 20, Add	*14.29*	
		For >20 To 40, Add	*7.64*	
		For >75 To 100, Deduct	*-3.82*	
		For >100 To 200, Deduct	*-8.12*	
		For >200, Deduct	*-11.94*	
07 52 16 15-0004	SQ	70 Mil, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Base Sheet, Self-Adhering	120.21	
		For Up To 10, Add	*27.96*	
		For >10 To 20, Add	*14.96*	
		For >20 To 40, Add	*7.97*	
		For >75 To 100, Deduct	*-3.98*	
		For >100 To 200, Deduct	*-8.46*	
		For >200, Deduct	*-12.44*	
07 52 16 15-0005	SQ	120 Mil, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Base Sheet, Self-Adhering	201.81	
		For Up To 10, Add	*44.57*	
		For >10 To 20, Add	*23.34*	
		For >20 To 40, Add	*12.20*	
		For >75 To 100, Deduct	*-6.10*	
		For >100 To 200, Deduct	*-12.72*	
		For >200, Deduct	*-18.82*	
07 52 16 15-0006	SQ	150 Mil, Granule Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Cap Sheet, Self-Adhering	240.88	
		For Up To 10, Add	*52.39*	
		For >10 To 20, Add	*27.25*	
		For >20 To 40, Add	*14.15*	
		For >75 To 100, Deduct	*-7.07*	
		For >100 To 200, Deduct	*-14.68*	
		For >200, Deduct	*-21.75*	
		For Factory Applied White Reflective Surfacing, Add	*66.95*	
07 52 16 15-0007	SQ	160 Mil, Granule Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Cap Sheet, Self-Adhering	356.09	
		For Up To 10, Add	*75.43*	
		For >10 To 20, Add	*38.77*	
		For >20 To 40, Add	*19.91*	
		For >75 To 100, Deduct	*-9.95*	
		For >100 To 200, Deduct	*-20.44*	
		For >200, Deduct	*-30.39*	
		For Factory Applied White Reflective Surfacing, Add	*66.95*	

07 52 16 15-0008 Self-Adhering, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Roofing Flashing *(07 52 16 15-0001)*

07 52 16 15-0009	SF	70 Mil, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Flashing, Self-Adhering	3.29	
07 52 16 15-0010	SF	150 Mil, Granule Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Flashing, Self-Adhering	3.67	
		For Factory Applied White Reflective Surfacing, Add	*0.67*	
07 52 16 15-0011	SF	160 Mil, Granule Surfaced, Styrene-Butadiene-Styrene (SBS) Modified Bitumen Flashing, Self-Adhering	4.82	
		For Factory Applied White Reflective Surfacing, Add	*0.67*	

07 53 Elastomeric Membrane Roofing *(07 50)*

Note: Includes 10 year warranty. All warranties are no dollar limit to include material, equipment and labor. Excludes concrete primer, insulation, slip sheets, wood nailers, cant strips, coping removal and reinstallation, gravel stop, walkway pads and drainage devices. See CSI section 07 26 13 00-0000 for wood deck building paper.

07 53 16 Chlorosulfonate-Polyethylene Roofing *(07 53)*

07 53 16 00-0001 Chlorosulfonated Polyethylene-Hypalon (CSPE) Roofing Membranes *(07 53 16)*

Note: Includes hot air welding or adhesive bonding of seams.

07 53 16 00-0002	SQ	45 Mil, Single Ply Chlorosulfonated Polyethylene-Hypalon (CSPE) Roofing Membrane, Fully Adhered Note: Includes adhesive.	353.47	78.32
		For Up To 10, Add	*102.02*	
		For >10 To 20, Add	*58.84*	
		For >20 To 40, Add	*33.34*	
		For >75 To 100, Deduct	*-16.67*	
		For >100 To 200, Deduct	*-37.25*	
		For >200, Deduct	*-53.92*	
		For 15 Year Warranty, Add	*3.00*	
07 53 16 00-0003	SQ	45 Mil, Single Ply Chlorosulfonated Polyethylene-Hypalon (CSPE) Roofing Membrane, Ballasted Note: Includes ballast.	242.64	39.16
		For Up To 10, Add	*64.19*	
		For >10 To 20, Add	*36.01*	
		For >20 To 40, Add	*19.96*	
		For >75 To 100, Deduct	*-9.98*	
		For >100 To 200, Deduct	*-21.92*	
		For >200, Deduct	*-31.90*	
		For 15 Year Warranty, Add	*3.00*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 53 16 00-0004	SQ	45 Mil, Single Ply Chlorosulfonated Polyethylene-Hypalon (CSPE) Roofing Membrane, Mechanically Fastened Note: Includes fasteners.	271.74	58.74
		For Up To 10, Add	*77.84*	
		For >10 To 20, Add	*44.80*	
		For >20 To 40, Add	*25.34*	
		For >75 To 100, Deduct	*-12.67*	
		For >100 To 200, Deduct	*-28.27*	
		For >200, Deduct	*-40.94*	
		For 15 Year Warranty, Add	*3.00*	
		For Mechanically Fastened To Concrete Decks, Add	*29.37*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum Decks, Add	*30.18*	

07 53 23 Ethylene-Propylene-Diene-Monomer Roofing *(07 53)*

07 53 23 00-0001 Ethylene Propylene Diene Monomer (EPDM) Roofing Membranes *(07 53 23)*

Note: Includes splicing of seams using adhesive or seam tape. Black ethylene propylene diene monomer (EPDM).

07 53 23 00-0002	SQ	45 Mil, Single Ply Ethylene Propylene Diene Monomer (EPDM) Roofing Membrane, Ballasted Note: Includes ballast.	206.20	39.16
		For Up To 10, Add	*56.90*	
		For >10 To 20, Add	*32.37*	
		For >20 To 40, Add	*18.14*	
		For >75 To 100, Deduct	*-9.07*	
		For >100 To 200, Deduct	*-20.10*	
		For >200, Deduct	*-29.17*	
		For 15 Year Warranty, Add	*3.00*	
		For Low Slope Fire Rated, Add	*5.38*	
		For Reinforced Ethylene Propylene Diene Monomer (EPDM), Add	*17.37*	
07 53 23 00-0003	SQ	60 Mil, Single Ply Ethylene Propylene Diene Monomer (EPDM) Roofing Membrane, Ballasted Note: Includes ballast.	231.64	41.61
		For Up To 10, Add	*62.97*	
		For >10 To 20, Add	*35.65*	
		For >20 To 40, Add	*19.90*	
		For >75 To 100, Deduct	*-9.95*	
		For >100 To 200, Deduct	*-21.98*	
		For >200, Deduct	*-31.93*	
		For 15 Year Warranty, Add	*3.00*	
		For 20 Year Warranty, Add	*7.00*	
		For 25 Year Warranty, Add	*9.00*	
		For Low Slope Fire Rated, Add	*5.38*	
		For Reinforced Ethylene Propylene Diene Monomer (EPDM), Add	*17.37*	
07 53 23 00-0004	SQ	90 Mil, Single Ply Ethylene Propylene Diene Monomer (EPDM) Roofing Membrane, Ballasted Note: Includes ballast.	343.30	44.05
		For Up To 10, Add	*86.28*	
		For >10 To 20, Add	*47.55*	
		For >20 To 40, Add	*25.98*	
		For >75 To 100, Deduct	*-12.99*	
		For >100 To 200, Deduct	*-28.18*	
		For >200, Deduct	*-41.17*	
		For 15 Year Warranty, Add	*3.00*	
		For 20 Year Warranty, Add	*7.00*	
		For 25 Year Warranty, Add	*9.00*	
		For Low Slope Fire Rated, Add	*5.38*	
07 53 23 00-0005	SQ	45 Mil, Single Ply Ethylene Propylene Diene Monomer (EPDM) Roofing Membrane, Partially Adhered (40%) Note: Includes adhesive and fasteners.	252.56	58.74
		For Up To 10, Add	*74.01*	
		For >10 To 20, Add	*42.88*	
		For >20 To 40, Add	*24.38*	
		For >75 To 100, Deduct	*-12.19*	
		For >100 To 200, Deduct	*-27.31*	
		For >200, Deduct	*-39.50*	
		For 15 Year Warranty, Add	*3.00*	
		For Low Slope Fire Rated, Add	*5.38*	
		For Low VOC Adhesive, Add	*19.48*	
		For Reinforced Ethylene Propylene Diene Monomer (EPDM), Add	*17.37*	
		For White Ethylene Propylene Diene Monomer (EPDM) Or Factory Applied White Coating, Add	*51.33*	
		For Integral Polyester Fleece-Backing, Add	*72.18*	
07 53 23 00-0006	SQ	60 Mil, Single Ply Ethylene Propylene Diene Monomer (EPDM) Roofing Membrane, Partially Adhered (40%) Note: Includes adhesive and fasteners.	277.99	61.19
		For Up To 10, Add	*80.07*	
		For >10 To 20, Add	*46.15*	
		For >20 To 40, Add	*26.14*	
		For >75 To 100, Deduct	*-13.07*	
		For >100 To 200, Deduct	*-29.20*	
		For >200, Deduct	*-42.26*	
		For 15 Year Warranty, Add	*3.00*	
		For 20 Year Warranty, Add	*7.00*	
		For 25 Year Warranty, Add	*9.00*	
		For Low Slope Fire Rated, Add	*5.38*	
		For Low VOC Adhesive, Add	*19.48*	
		For Reinforced Ethylene Propylene Diene Monomer (EPDM), Add	*17.37*	
		For White Ethylene Propylene Diene Monomer (EPDM) Or Factory Applied White Coating, Add	*51.33*	
		For Integral Polyester Fleece-Backing, Add	*80.06*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 53 23 00-0007	SQ	90 Mil, Single Ply Ethylene Propylene Diene Monomer (EPDM) Roofing Membrane, Partially Adhered (40%)	389.65	63.63
		Note: Includes adhesive and fasteners.		
		For Up To 10, Add	*103.38*	
		For >10 To 20, Add	*58.06*	
		For >20 To 40, Add	*32.21*	
		For >75 To 100, Deduct	*-16.10*	
		For >100 To 200, Deduct	*-35.39*	
		For >200, Deduct	*-51.50*	
		For 15 Year Warranty, Add	*3.00*	
		For 20 Year Warranty, Add	*7.00*	
		For 25 Year Warranty, Add	*9.00*	
		For Low Slope Fire Rated, Add	*5.38*	
		For Low VOC Adhesive, Add	*19.48*	
		For White Ethylene Propylene Diene Monomer (EPDM) Or Factory Applied White Coating, Add	*51.33*	
		For Integral Polyester Fleece-Backing, Add	*88.67*	
07 53 23 00-0008	SQ	45 Mil, Single Ply Ethylene Propylene Diene Monomer (EPDM) Roofing Membrane, Fully Adhered	333.34	78.32
		Note: Includes adhesive and fasteners.		
		For Up To 10, Add	*98.00*	
		For >10 To 20, Add	*56.83*	
		For >20 To 40, Add	*32.33*	
		For >75 To 100, Deduct	*-16.17*	
		For >100 To 200, Deduct	*-36.25*	
		For >200, Deduct	*-52.41*	
		For 15 Year Warranty, Add	*3.00*	
		For Low Slope Fire Rated, Add	*5.38*	
		For Reinforced Ethylene Propylene Diene Monomer (EPDM), Add	*17.37*	
		For Low VOC Adhesive, Add	*48.70*	
		For White Ethylene Propylene Diene Monomer (EPDM) Or Factory Applied White Coating, Add	*51.33*	
		For Integral Polyester Fleece-Backing, Add	*72.18*	
07 53 23 00-0009	SQ	60 Mil, Single Ply Ethylene Propylene Diene Monomer (EPDM) Roofing Membrane, Fully Adhered	358.78	80.77
		Note: Includes adhesive and fasteners.		
		For Up To 10, Add	*104.06*	
		For >10 To 20, Add	*60.11*	
		For >20 To 40, Add	*34.09*	
		For >75 To 100, Deduct	*-17.05*	
		For >100 To 200, Deduct	*-38.13*	
		For >200, Deduct	*-55.18*	
		For 15 Year Warranty, Add	*3.00*	
		For 20 Year Warranty, Add	*7.00*	
		For 25 Year Warranty, Add	*9.00*	
		For Low Slope Fire Rated, Add	*5.38*	
		For Reinforced Ethylene Propylene Diene Monomer (EPDM), Add	*17.37*	
		For Low VOC Adhesive, Add	*48.70*	
		For White Ethylene Propylene Diene Monomer (EPDM) Or Factory Applied White Coating, Add	*51.33*	
		For Integral Polyester Fleece-Backing, Add	*80.06*	
07 53 23 00-0010	SQ	90 Mil, Single Ply Ethylene Propylene Diene Monomer (EPDM) Roofing Membrane, Fully Adhered	470.43	83.21
		Note: Includes adhesive and fasteners.		
		For Up To 10, Add	*127.37*	
		For >10 To 20, Add	*72.01*	
		For >20 To 40, Add	*40.16*	
		For >75 To 100, Deduct	*-20.08*	
		For >100 To 200, Deduct	*-44.33*	
		For >200, Deduct	*-64.41*	
		For 15 Year Warranty, Add	*3.00*	
		For 20 Year Warranty, Add	*7.00*	
		For 25 Year Warranty, Add	*9.00*	
		For Low Slope Fire Rated, Add	*5.38*	
		For Low VOC Adhesive, Add	*48.70*	
		For White Ethylene Propylene Diene Monomer (EPDM) Or Factory Applied White Coating, Add	*51.33*	
		For Integral Polyester Fleece-Backing, Add	*88.67*	
07 53 23 00-0011	SQ	45 Mil, Single Ply Ethylene Propylene Diene Monomer (EPDM) Roofing Membrane, Mechanically Fastened	235.16	58.74
		Note: Includes fasteners.		
		For Up To 10, Add	*70.53*	
		For >10 To 20, Add	*41.14*	
		For >20 To 40, Add	*23.51*	
		For >75 To 100, Deduct	*-11.75*	
		For >100 To 200, Deduct	*-26.44*	
		For >200, Deduct	*-38.20*	
		For 15 Year Warranty, Add	*3.00*	
		For Low Slope Fire Rated, Add	*5.38*	
		For Reinforced Ethylene Propylene Diene Monomer (EPDM), Add	*17.37*	
		For White Ethylene Propylene Diene Monomer (EPDM) Or Factory Applied White Coating, Add	*51.33*	
		For Mechanically Fastened To Concrete Decks, Add	*29.37*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum Decks, Add	*30.18*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 53 23 00-0012	SQ	60 Mil, Single Ply Ethylene Propylene Diene Monomer (EPDM) Roofing Membrane, Mechanically Fastened	260.59	61.19
		Note: Includes fasteners.		
		For Up To 10, Add	*76.59*	
		For >10 To 20, Add	*44.41*	
		For >20 To 40, Add	*25.27*	
		For >75 To 100, Deduct	*-12.63*	
		For >100 To 200, Deduct	*-28.33*	
		For >200, Deduct	*-40.96*	
		For 15 Year Warranty, Add	*3.00*	
		For 20 Year Warranty, Add	*7.00*	
		For 25 Year Warranty, Add	*9.00*	
		For Low Slope Fire Rated, Add	*5.38*	
		For Reinforced Ethylene Propylene Diene Monomer (EPDM), Add	*17.37*	
		For White Ethylene Propylene Diene Monomer (EPDM) Or Factory Applied White Coating, Add	*51.33*	
		For Mechanically Fastened To Concrete Decks, Add	*30.59*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum Decks, Add	*31.40*	
07 53 23 00-0013	SQ	90 Mil, Single Ply Ethylene Propylene Diene Monomer (EPDM) Roofing Membrane, Mechanically Fastened	372.25	63.63
		Note: Includes fasteners.		
		For Up To 10, Add	*99.90*	
		For >10 To 20, Add	*56.32*	
		For >20 To 40, Add	*31.34*	
		For >75 To 100, Deduct	*-15.67*	
		For >100 To 200, Deduct	*-34.52*	
		For >200, Deduct	*-50.19*	
		For 15 Year Warranty, Add	*3.00*	
		For 20 Year Warranty, Add	*7.00*	
		For 25 Year Warranty, Add	*9.00*	
		For Low Slope Fire Rated, Add	*5.38*	
		For White Ethylene Propylene Diene Monomer (EPDM) Or Factory Applied White Coating, Add	*51.33*	
		For Mechanically Fastened To Concrete Decks, Add	*31.82*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum Decks, Add	*32.63*	

07 53 23 00-0014 Ethylene Propylene Diene Monomer (EPDM) Roofing Membrane Accessories *(07 53 23)*

07 53 23 00-0015	SQ	Acrylic, Ethylene Propylene Diene Monomer (EPDM) Roofing Primer, Price Per Coat	51.05	
		For Up To 10, Add	*14.13*	
		For >10 To 20, Add	*8.04*	
		For >20 To 40, Add	*4.51*	
		For >75 To 100, Deduct	*-2.26*	
		For >100 To 200, Deduct	*-5.00*	
		For >200, Deduct	*-7.26*	
07 53 23 00-0016	SQ	Acrylic Elastomeric, Surface Or Base Coating For Ethylene Propylene Diene Monomer (EPDM) Roofing, Price Per Coat	52.62	
		Note: 55% solids by volume.		
		For Up To 10, Add	*14.44*	
		For >10 To 20, Add	*8.20*	
		For >20 To 40, Add	*4.59*	
		For >75 To 100, Deduct	*-2.29*	
		For >100 To 200, Deduct	*-5.08*	
		For >200, Deduct	*-7.37*	
07 53 23 00-0017	EA	Up To 4" Pipe Diameter, Prefabricated Ethylene Propylene Diene Monomer (EPDM) Pipe Cone/Boot	33.88	9.30
		Note: Includes attaching the boot to the membrane, caulking around the pipe and installing a draw band.		
07 53 23 00-0018	EA	>4" To 8" Pipe Diameter, Prefabricated Ethylene Propylene Diene Monomer (EPDM) Pipe Cone/Boot	46.30	9.30
		Note: Includes attaching the boot to the membrane, caulking around the pipe and installing a draw band.		
07 53 23 00-0019	EA	>8" To 13" Pipe Diameter, Prefabricated Ethylene Propylene Diene Monomer (EPDM) Pipe Cone/Boot	82.15	9.30
		Note: Includes attaching the boot to the membrane, caulking around the pipe and installing a draw band.		
07 53 23 00-0020	EA	6" Diameter, Prefabricated Ethylene Propylene Diene Monomer (EPDM) Penetration Pocket	107.79	10.28
		Note: Includes attaching the pocket to the membrane, sealing around the penetration and filling the pocket with pourable sealer.		
07 53 23 00-0021	LF	30" Wide, Ethylene Propylene Diene Monomer (EPDM) Walkway Protection Pad	25.51	5.68
		Note: Includes factory installed peel and stick adhesive tape.		
07 53 23 00-0022	SF	Ethylene Propylene Diene Monomer (EPDM) Membrane Base Flashing	5.06	1.47
07 53 23 00-0023	SF	Ethylene Propylene Diene Monomer (EPDM) Membrane Curb Flashing	6.53	2.20

07 53 29 Polyisobutylene Roofing *(07 53)*

07 53 29 00-0001 Polyisobutylene (PIB) Roofing Membranes *(07 53 29)*

Note: Includes integral polyester fleece-backing. Includes splicing of seams using adhesive or seam tape.

07 53 29 00-0002	SQ	100 Mil, Single Ply PIB Roofing Membrane, Ballasted	356.15	44.05
		Note: Includes ballast.		
		For Up To 10, Add	*88.85*	
		For >10 To 20, Add	*48.83*	
		For >20 To 40, Add	*26.62*	
		For >75 To 100, Deduct	*-13.31*	
		For >100 To 200, Deduct	*-28.82*	
		For >200, Deduct	*-42.13*	
		For 15 Year Warranty, Add	*3.00*	
		For 20 Year Warranty, Add	*7.00*	
		For 25 Year Warranty, Add	*9.00*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 53 29 00-0003	SQ	100 Mil, Single Ply PIB Roofing Membrane, Partially Adhered (40%)	405.66	63.63
		Note: Includes adhesive.		
		For Up To 10, Add	*106.59*	
		For >10 To 20, Add	*59.66*	
		For >20 To 40, Add	*33.01*	
		For >75 To 100, Deduct	*-16.51*	
		For >100 To 200, Deduct	*-36.19*	
		For >200, Deduct	*-52.70*	
		For 15 Year Warranty, Add	*3.00*	
		For 20 Year Warranty, Add	*7.00*	
		For 25 Year Warranty, Add	*9.00*	
07 53 29 00-0004	SQ	100 Mil, Single Ply PIB Roofing Membrane, Fully Adhered	491.17	83.21
		Note: Includes adhesive.		
		For Up To 10, Add	*131.52*	
		For >10 To 20, Add	*74.08*	
		For >20 To 40, Add	*41.20*	
		For >75 To 100, Deduct	*-20.60*	
		For >100 To 200, Deduct	*-45.36*	
		For >200, Deduct	*-65.96*	
		For 15 Year Warranty, Add	*3.00*	
		For 20 Year Warranty, Add	*7.00*	
		For 25 Year Warranty, Add	*9.00*	

07 54 Thermoplastic Membrane Roofing *(07 50)*

Note: Includes 10 year warranty. All warranties are no dollar limit to include material, equipment and labor. Excludes concrete primer, insulation, slip sheets, wood nailers, cant strips, coping removal and reinstallation, gravel stop, walkway pads and drainage devices. See CSI section 07 26 13 00-0000 for wood deck building paper.

07 54 19 Polyvinyl-Chloride Roofing *(07 54)*

07 54 19 00-0001 Reinforced Polyvinyl Chloride (RPVC) Roofing Membranes *(07 54 19)*

Note: Includes polyester fabric reinforcement and hot air welding of seams. RPVC membranes meet or exceed all of the requirements of ASTM D4434 Type III.

07 54 19 00-0002	SQ	48 Mil, Single Ply Reinforced Polyvinyl Chloride (RPVC) Roofing Membrane, Ballasted	200.35	39.16
		Note: Includes ballast.		
		For Up To 10, Add	*55.73*	
		For >10 To 20, Add	*31.78*	
		For >20 To 40, Add	*17.85*	
		For >75 To 100, Deduct	*-8.92*	
		For >100 To 200, Deduct	*-19.81*	
		For >200, Deduct	*-28.73*	
		For 15 Year Warranty, Add	*3.00*	
		For Colors, Add	*26.00*	
		For Integral Polyester Fleece-Backing, Add	*38.45*	
07 54 19 00-0003	SQ	60 Mil, Single Ply Reinforced Polyvinyl Chloride (RPVC) Roofing Membrane, Ballasted	225.34	41.61
		Note: Includes ballast.		
		For Up To 10, Add	*61.71*	
		For >10 To 20, Add	*35.02*	
		For >20 To 40, Add	*19.59*	
		For >75 To 100, Deduct	*-9.79*	
		For >100 To 200, Deduct	*-21.67*	
		For >200, Deduct	*-31.46*	
		For 15 Year Warranty, Add	*3.00*	
		For 20 Year Warranty, Add	*7.00*	
		For 25 Year Warranty, Add	*9.00*	
		For Colors, Add	*26.00*	
		For Integral Polyester Fleece-Backing, Add	*38.45*	
07 54 19 00-0004	SQ	72 Mil, Single Ply Reinforced Polyvinyl Chloride (RPVC) Roofing Membrane, Ballasted	253.49	42.83
		Note: Includes ballast.		
		For Up To 10, Add	*67.83*	
		For >10 To 20, Add	*38.20*	
		For >20 To 40, Add	*21.24*	
		For >75 To 100, Deduct	*-10.62*	
		For >100 To 200, Deduct	*-23.38*	
		For >200, Deduct	*-34.00*	
		For 15 Year Warranty, Add	*3.00*	
		For 20 Year Warranty, Add	*7.00*	
		For 25 Year Warranty, Add	*9.00*	
		For Colors, Add	*26.00*	
		For Integral Polyester Fleece-Backing, Add	*38.45*	
07 54 19 00-0005	SQ	80 Mil, Single Ply Reinforced Polyvinyl Chloride (RPVC) Roofing Membrane, Ballasted	267.11	44.05
		Note: Includes ballast.		
		For Up To 10, Add	*71.04*	
		For >10 To 20, Add	*39.93*	
		For >20 To 40, Add	*22.17*	
		For >75 To 100, Deduct	*-11.08*	
		For >100 To 200, Deduct	*-24.37*	
		For >200, Deduct	*-35.45*	
		For 15 Year Warranty, Add	*3.00*	
		For 20 Year Warranty, Add	*7.00*	
		For 25 Year Warranty, Add	*9.00*	
		For Colors, Add	*26.00*	
		For Integral Polyester Fleece-Backing, Add	*38.45*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 54 19 00-0006	SQ	48 Mil, Single Ply Reinforced Polyvinyl Chloride (RPVC) Roofing Membrane, Fully Adhered	301.22	78.32
		Note: Includes adhesive.		
		For Up To 10, Add	*91.57*	
		For >10 To 20, Add	*53.62*	
		For >20 To 40, Add	*30.73*	
		For >75 To 100, Deduct	*-15.36*	
		For >100 To 200, Deduct	*-34.64*	
		For >200, Deduct	*-50.00*	
		For 15 Year Warranty, Add	*3.00*	
		For Colors, Add	*26.00*	
		For Low VOC Adhesive, Add	*51.40*	
		For Integral Polyester Fleece-Backing, Add	*38.45*	
07 54 19 00-0007	SQ	60 Mil, Single Ply Reinforced Polyvinyl Chloride (RPVC) Roofing Membrane, Fully Adhered	326.21	80.77
		Note: Includes adhesive.		
		For Up To 10, Add	*97.55*	
		For >10 To 20, Add	*56.85*	
		For >20 To 40, Add	*32.46*	
		For >75 To 100, Deduct	*-16.23*	
		For >100 To 200, Deduct	*-36.50*	
		For >200, Deduct	*-52.73*	
		For 15 Year Warranty, Add	*3.00*	
		For 20 Year Warranty, Add	*7.00*	
		For 25 Year Warranty, Add	*9.00*	
		For Colors, Add	*26.00*	
		For Low VOC Adhesive, Add	*51.40*	
		For Integral Polyester Fleece-Backing, Add	*38.45*	
07 54 19 00-0008	SQ	72 Mil, Single Ply Reinforced Polyvinyl Chloride (RPVC) Roofing Membrane, Fully Adhered	354.35	81.99
		Note: Includes adhesive.		
		For Up To 10, Add	*103.67*	
		For >10 To 20, Add	*60.03*	
		For >20 To 40, Add	*34.12*	
		For >75 To 100, Deduct	*-17.06*	
		For >100 To 200, Deduct	*-38.22*	
		For >200, Deduct	*-55.27*	
		For 15 Year Warranty, Add	*3.00*	
		For 20 Year Warranty, Add	*7.00*	
		For 25 Year Warranty, Add	*9.00*	
		For Colors, Add	*26.00*	
		For Low VOC Adhesive, Add	*51.40*	
		For Integral Polyester Fleece-Backing, Add	*38.45*	
07 54 19 00-0009	SQ	80 Mil, Single Ply Reinforced Polyvinyl Chloride (RPVC) Roofing Membrane, Fully Adhered	367.97	83.21
		Note: Includes adhesive.		
		For Up To 10, Add	*106.88*	
		For >10 To 20, Add	*61.76*	
		For >20 To 40, Add	*35.04*	
		For >75 To 100, Deduct	*-17.52*	
		For >100 To 200, Deduct	*-39.20*	
		For >200, Deduct	*-56.72*	
		For 15 Year Warranty, Add	*3.00*	
		For 20 Year Warranty, Add	*7.00*	
		For 25 Year Warranty, Add	*9.00*	
		For Colors, Add	*26.00*	
		For Low VOC Adhesive, Add	*51.40*	
		For Integral Polyester Fleece-Backing, Add	*38.45*	
07 54 19 00-0010	SQ	48 Mil, Single Ply Reinforced Polyvinyl Chloride (RPVC) Roofing Membrane, Mechanically Fastened	224.21	58.74
		Note: Includes fasteners.		
		For Up To 10, Add	*68.34*	
		For >10 To 20, Add	*40.04*	
		For >20 To 40, Add	*22.96*	
		For >75 To 100, Deduct	*-11.48*	
		For >100 To 200, Deduct	*-25.90*	
		For >200, Deduct	*-37.37*	
		For 15 Year Warranty, Add	*3.00*	
		For Colors, Add	*26.00*	
		For Integral Polyester Fleece-Backing, Add	*38.45*	
		For Mechanically Fastened To Concrete Decks, Add	*29.37*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum Decks, Add	*30.18*	
07 54 19 00-0011	SQ	60 Mil, Single Ply Reinforced Polyvinyl Chloride (RPVC) Roofing Membrane, Mechanically Fastened	249.20	61.19
		Note: Includes fasteners.		
		For Up To 10, Add	*74.31*	
		For >10 To 20, Add	*43.28*	
		For >20 To 40, Add	*24.70*	
		For >75 To 100, Deduct	*-12.35*	
		For >100 To 200, Deduct	*-27.76*	
		For >200, Deduct	*-40.10*	
		For 15 Year Warranty, Add	*3.00*	
		For 20 Year Warranty, Add	*7.00*	
		For 25 Year Warranty, Add	*9.00*	
		For Colors, Add	*26.00*	
		For Integral Polyester Fleece-Backing, Add	*38.45*	
		For Mechanically Fastened To Concrete Decks, Add	*30.59*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum Decks, Add	*31.40*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 54 19 00-0012	SQ	72 Mil, Single Ply Reinforced Polyvinyl Chloride (RPVC) Roofing Membrane, Mechanically Fastened Note: Includes fasteners.	277.34	62.41
		For Up To 10, Add	*80.43*	
		For >10 To 20, Add	*46.46*	
		For >20 To 40, Add	*26.35*	
		For >75 To 100, Deduct	*-13.17*	
		For >100 To 200, Deduct	*-29.47*	
		For >200, Deduct	*-42.64*	
		For 15 Year Warranty, Add	*3.00*	
		For 20 Year Warranty, Add	*7.00*	
		For 25 Year Warranty, Add	*9.00*	
		For Colors, Add	*26.00*	
		For Integral Polyester Fleece-Backing, Add	*38.45*	
		For Mechanically Fastened To Concrete Decks, Add	*31.21*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum Decks, Add	*32.02*	
07 54 19 00-0013	SQ	80 Mil, Single Ply Reinforced Polyvinyl Chloride (RPVC) Roofing Membrane, Mechanically Fastened Note: Includes fasteners.	290.96	63.63
		For Up To 10, Add	*83.65*	
		For >10 To 20, Add	*48.19*	
		For >20 To 40, Add	*27.28*	
		For >75 To 100, Deduct	*-13.64*	
		For >100 To 200, Deduct	*-30.46*	
		For >200, Deduct	*-44.09*	
		For 15 Year Warranty, Add	*3.00*	
		For 20 Year Warranty, Add	*7.00*	
		For 25 Year Warranty, Add	*9.00*	
		For Colors, Add	*26.00*	
		For Integral Polyester Fleece-Backing, Add	*38.45*	
		For Mechanically Fastened To Concrete Decks, Add	*31.82*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum Decks, Add	*32.63*	

07 54 19 00-0014 Reinforced Polyvinyl Chloride (RPVC) Roofing Membrane Accessories *(07 54 19)*

07 54 19 00-0015	SQ	Acrylic, Polyvinyl Chloride (PVC) Roofing Cleaner/Primer, Price Per Coat	51.05	
		For Up To 10, Add	*14.13*	
		For >10 To 20, Add	*8.04*	
		For >20 To 40, Add	*4.51*	
		For >75 To 100, Deduct	*-2.26*	
		For >100 To 200, Deduct	*-5.00*	
		For >200, Deduct	*-7.26*	
07 54 19 00-0016	SQ	Acrylic Elastomeric, Surface Or Base Coating For Polyvinyl Chloride (PVC) Roofing, Price Per Coat Note: 55% solids by volume.	52.62	
		For Up To 10, Add	*14.44*	
		For >10 To 20, Add	*8.20*	
		For >20 To 40, Add	*4.59*	
		For >75 To 100, Deduct	*-2.29*	
		For >100 To 200, Deduct	*-5.08*	
		For >200, Deduct	*-7.37*	
07 54 19 00-0017	EA	Up To 3" Pipe Diameter, Prefabricated Polyvinyl Chloride (PVC) Pipe Cone/Boot Note: Includes attaching the boot to the membrane, caulking around the pipe and installing a draw band.	52.26	8.32
07 54 19 00-0018	EA	>3" To 7" Pipe Diameter, Prefabricated Polyvinyl Chloride (PVC) Pipe Cone/Boot Note: Includes attaching the boot to the membrane, caulking around the pipe and installing a draw band.	72.06	9.30
07 54 19 00-0019	EA	>7" To 12" Pipe Diameter, Prefabricated Polyvinyl Chloride (PVC) Pipe Cone/Boot Note: Includes attaching the boot to the membrane, caulking around the pipe and installing a draw band.	91.28	10.28
07 54 19 00-0020	EA	6" Diameter, Prefabricated Polyvinyl Chloride (PVC) Penetration Pocket Note: Includes attaching the pocket to the membrane, sealing around the penetration and filling the pocket with pourable sealer.	114.60	10.28
07 54 19 00-0021	LF	36" Wide, Polyvinyl Chloride (PVC) Walkway Protection Pad	22.31	5.68
07 54 19 00-0022	SF	Polyvinyl Chloride (PVC) Membrane Base Flashing	5.87	1.47
07 54 19 00-0023	SF	Polyvinyl Chloride (PVC) Membrane Curb Flashing	7.34	2.20
07 54 19 00-0024	SF	Polyvinyl Chloride (PVC) Clad Edge Metal Or Base Flashing Note: 20 Mil polyvinyl chloride (PVC) membrane laminated to 24 gauge galvanized steel.	7.64	1.47

07 54 23 Thermoplastic-Polyolefin Roofing *(07 54)*

07 54 23 00-0001 Thermoplastic Polyolefin (TPO) Roofing Membranes *(07 54 23)*

Note: Includes polyester fabric reinforcement and hot air welding of seams.

07 54 23 00-0002	SQ	45 Mil, Single Ply TPO Roofing Membrane, Fully Adhered Note: Includes adhesive.	323.10	78.32
		For Up To 10, Add	*95.95*	
		For >10 To 20, Add	*55.81*	
		For >20 To 40, Add	*31.82*	
		For >75 To 100, Deduct	*-15.91*	
		For >100 To 200, Deduct	*-35.74*	
		For >200, Deduct	*-51.64*	
		For 15 Year Warranty, Add	*3.00*	
		For Low VOC Adhesive, Add	*48.70*	
		For Integral Polyester Fleece-Backing, Add	*33.25*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 54 23 00-0003	SQ	50 Mil, Single Ply TPO Roofing Membrane, Fully Adhered	336.77	79.54
		Note: Includes adhesive.		
		For Up To 10, Add	*99.17*	
		For >10 To 20, Add	*57.54*	
		For >20 To 40, Add	*32.75*	
		For >75 To 100, Deduct	*-16.37*	
		For >100 To 200, Deduct	*-36.72*	
		For >200, Deduct	*-53.10*	
		For 15 Year Warranty, Add	*3.00*	
		For 20 Year Warranty, Add	*7.00*	
		For 25 Year Warranty, Add	*9.00*	
		For Low VOC Adhesive, Add	*48.70*	
		For Integral Polyester Fleece-Backing, Add	*33.25*	
07 54 23 00-0004	SQ	60 Mil, Single Ply TPO Roofing Membrane, Fully Adhered	344.20	80.77
		Note: Includes adhesive.		
		For Up To 10, Add	*101.15*	
		For >10 To 20, Add	*58.65*	
		For >20 To 40, Add	*33.36*	
		For >75 To 100, Deduct	*-16.68*	
		For >100 To 200, Deduct	*-37.40*	
		For >200, Deduct	*-54.08*	
		For 15 Year Warranty, Add	*3.00*	
		For 20 Year Warranty, Add	*7.00*	
		For 25 Year Warranty, Add	*9.00*	
		For Low VOC Adhesive, Add	*48.70*	
		For Integral Polyester Fleece-Backing, Add	*33.25*	
07 54 23 00-0005	SQ	80 Mil, Single Ply TPO Roofing Membrane, Fully Adhered	432.36	83.21
		Note: Includes adhesive.		
		For Up To 10, Add	*119.76*	
		For >10 To 20, Add	*68.20*	
		For >20 To 40, Add	*38.26*	
		For >75 To 100, Deduct	*-19.13*	
		For >100 To 200, Deduct	*-42.42*	
		For >200, Deduct	*-61.55*	
		For 15 Year Warranty, Add	*3.00*	
		For 20 Year Warranty, Add	*7.00*	
		For 25 Year Warranty, Add	*9.00*	
		For Low VOC Adhesive, Add	*48.70*	
		For Integral Polyester Fleece-Backing, Add	*33.25*	
07 54 23 00-0006	SQ	45 Mil, Single Ply TPO Roofing Membrane, Mechanically Fastened	219.00	58.74
		Note: Includes fasteners.		
		For Up To 10, Add	*67.30*	
		For >10 To 20, Add	*39.52*	
		For >20 To 40, Add	*22.70*	
		For >75 To 100, Deduct	*-11.35*	
		For >100 To 200, Deduct	*-25.64*	
		For >200, Deduct	*-36.98*	
		For 15 Year Warranty, Add	*3.00*	
		For Integral Polyester Fleece-Backing, Add	*33.25*	
		For Mechanically Fastened To Concrete Decks, Add	*29.37*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum Decks, Add	*30.18*	
07 54 23 00-0007	SQ	50 Mil, Single Ply TPO Roofing Membrane, Mechanically Fastened	232.66	59.96
		Note: Includes fasteners.		
		For Up To 10, Add	*70.52*	
		For >10 To 20, Add	*41.26*	
		For >20 To 40, Add	*23.63*	
		For >75 To 100, Deduct	*-11.81*	
		For >100 To 200, Deduct	*-26.62*	
		For >200, Deduct	*-38.44*	
		For 15 Year Warranty, Add	*3.00*	
		For 20 Year Warranty, Add	*7.00*	
		For 25 Year Warranty, Add	*9.00*	
		For Integral Polyester Fleece-Backing, Add	*33.25*	
		For Mechanically Fastened To Concrete Decks, Add	*29.98*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum Decks, Add	*30.79*	
07 54 23 00-0008	SQ	60 Mil, Single Ply TPO Roofing Membrane, Mechanically Fastened	240.09	61.19
		Note: Includes fasteners.		
		For Up To 10, Add	*72.49*	
		For >10 To 20, Add	*42.36*	
		For >20 To 40, Add	*24.24*	
		For >75 To 100, Deduct	*-12.12*	
		For >100 To 200, Deduct	*-27.30*	
		For >200, Deduct	*-39.42*	
		For 15 Year Warranty, Add	*3.00*	
		For 20 Year Warranty, Add	*7.00*	
		For 25 Year Warranty, Add	*9.00*	
		For Integral Polyester Fleece-Backing, Add	*33.25*	
		For Mechanically Fastened To Concrete Decks, Add	*30.59*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum Decks, Add	*31.40*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 54 23 00-0009	SQ	80 Mil, Single Ply TPO Roofing Membrane, Mechanically Fastened Note: Includes fasteners.	328.25	63.63
		For Up To 10, Add	*91.10*	
		For >10 To 20, Add	*51.92*	
		For >20 To 40, Add	*29.14*	
		For >75 To 100, Deduct	*-14.57*	
		For >100 To 200, Deduct	*-32.32*	
		For >200, Deduct	*-46.89*	
		For 15 Year Warranty, Add	*3.00*	
		For 20 Year Warranty, Add	*7.00*	
		For 25 Year Warranty, Add	*9.00*	
		For Integral Polyester Fleece-Backing, Add	*33.25*	
		For Mechanically Fastened To Concrete Decks, Add	*31.82*	
		For Mechanically Fastened To Cementitious Wood Fiber Or Gypsum Decks, Add	*32.63*	

07 54 23 00-0010 Thermoplastic Polyolefin (TPO) Roofing Membrane Accessories *(07 54 23)*

07 54 23 00-0011	SQ	Acrylic, Thermoplastic Polyolefin (TPO) Roofing Primer, Price Per Coat	59.71	
		For Up To 10, Add	*15.86*	
		For >10 To 20, Add	*8.91*	
		For >20 To 40, Add	*4.94*	
		For >75 To 100, Deduct	*-2.47*	
		For >100 To 200, Deduct	*-5.43*	
		For >200, Deduct	*-7.90*	
07 54 23 00-0012	SQ	Acrylic Elastomeric, Surface Or Base Coating For TPO Roofing, Price Per Coat Note: 55% solids by volume.	52.62	
		For Up To 10, Add	*14.44*	
		For >10 To 20, Add	*8.20*	
		For >20 To 40, Add	*4.59*	
		For >75 To 100, Deduct	*-2.29*	
		For >100 To 200, Deduct	*-5.08*	
		For >200, Deduct	*-7.37*	
		For Tan Or Gray Color, Add	*1.65*	
07 54 23 00-0013	EA	Up To 3" Pipe Diameter, Prefabricated Thermoplastic Polyolefin Pipe Cone/Boot Note: Includes attaching the boot to the membrane, caulking around the pipe and installing a draw band.	45.65	8.32
07 54 23 00-0014	EA	>3" To 8" Pipe Diameter, Prefabricated Thermoplastic Polyolefin Pipe Cone/Boot Note: Includes attaching the boot to the membrane, caulking around the pipe and installing a draw band.	49.45	9.30
07 54 23 00-0015	EA	6" Diameter, Prefabricated TPO Penetration Pocket Note: Includes attaching the pocket to the membrane, sealing around the penetration and filling the pocket with pourable sealer.	87.08	10.28
07 54 23 00-0016	LF	30" Wide, TPO Walkway Protection Pad	22.07	5.68
07 54 23 00-0017	SF	Thermoplastic Polyolefin Membrane Base Flashing	6.09	1.47
07 54 23 00-0018	SF	Thermoplastic Polyolefin Curb Flashing	5.77	1.47
		For Tan Or Gray Color, Add	*0.07*	
07 54 23 00-0019	SF	Thermoplastic Polyolefin Clad Edge Metal Or Base Flashing Note: 20 Mil TPO membrane laminated to 24 gauge galvanized steel.	8.55	1.47

07 56 Fluid-Applied Roofing *(07 50)*

07 56 00 00-0001 Neoprene Hypalon Liquid Roofing, 5 Coats *(07 56)*

07 56 00 00-0002	SQ	60 Mil 5 Coat Spray-on Neoprene Hypalon Liquid Roofing	900.50	129.28
		For Each Additional Coat, Add	*135.08*	

07 56 00 00-0003 Vinyl Spray Liquid Roofing *(07 56)*

07 56 00 00-0004	SQ	2 Mil Vinyl Liquid Roofing	1,030.19	136.25
07 56 00 00-0005	SQ	4 Mil Vinyl Liquid Roofing	1,152.73	152.16

07 56 00 00-0006 Silicone Elastomeric Liquid Roofing *(07 56)*

07 56 00 00-0007	SQ	65% Solids, Silicone Elastomeric Spray-on Roofing, 3 Coats, 16 Mil Per Coat	314.13	78.06
07 56 00 00-0008	SQ	65% Solids, Silicone Elastomeric Rolled-on Roofing, 3 Coats, 16 Mil Per Coat	389.79	78.06
07 56 00 00-0009	SQ	65% Solids, Silicone Elastomeric Brushed-on Roofing, 3 Coats, 16 Mil Per Coat	446.70	78.06

07 56 00 00-0010 Elastomeric Asphalt/Urethane Liquid Roofing Membrane *(07 56)*

07 56 00 00-0011	SQ	90 Mil, Elastomeric Asphalt/Urethane Liquid Roofing Membrane Note: Includes applying a 30 mil base coat, rolling in a stichbonded polyester reinforcing scrim and applying a 60 mil second coat.	1,425.35	78.06

07 56 00 00-0012 Urethane Liquid Roofing Membrane *(07 56)*

Note: Garland White Knight Energy Star single component urethane restoration system. 10 year warranty. Used for restoration of membrane, built up, metal and modified roofing systems.

07 56 00 00-0013	SQ	Ulti-Mat™ 38" Non-Woven Fiberglass Reinforcing Membrane For White-Knight Systems	64.29	
07 56 00 00-0014	LF	Ulti-Mat™ 6" Non-Woven Fiberglass Reinforcing Membrane For White-Knight Systems	4.45	
07 56 00 00-0015	SQ	White-Knight® Premium Multi-Purpose Urethane Restoration Reflective Coating For Metal, Membrane, BUR, Single-Ply (2 GAL/SQ)	244.08	
07 56 00 00-0016	SQ	White-Knight® Metal Primer One Component Metal Primer For Placement Under The White-Knight System	64.83	
07 56 00 00-0017	SQ	White-Knight® Plus High Strength, Multi-Purpose Urethane Restoration Coating For Metal, Membrane, BUR, Single-Ply	593.87	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 56 00 00-0018	SQ	White-Knight® Plus Base Coat High Strength, Multi-Purpose Urethane Restoration Coating For Metal, Membrane, BUR, Single-Ply	892.70	
07 56 00 00-0019	SQ	White-Knight® Plus WC High Strength, Multi-Purpose, VOC Compliant, Urethane Restoration Coating For Metal, Membrane, BUR, Single-Ply	614.20	
07 56 00 00-0020	SQ	White-Star Premium, White Polyurea Restoration Adhesive For Mineral And Smooth Modified And BUR (2 GAL/SQ)	162.65	

07 57 Coated Foamed Roofing *(07 50)*

07 57 13 Sprayed Polyurethane Foam Roofing *(07 57)*

Note: Includes power washing. Excludes ballast removal and priming metal surfaces. Excludes walkways.

07 57 13 00-0001 Sprayed Polyurethane Foam Roofing Systems *(07 57 13)*

07 57 13 00-0002 Sprayed Polyurethane Foam Roofing Systems With Acrylic Elastomeric Coating *(07 57 13 00-0001)*

07 57 13 00-0003 Sprayed Polyurethane Foam Roofing System With 28 Mil Acrylic Elastomeric Coating *(07 57 13 00-0002)*

Note: Includes UL 790 fire rated 2.8 LB density polyurethane foam roofing system with acrylic elastomeric coating. Includes 5 year warranty.

07 57 13 00-0004	SQ	1" Thick, R6.5, 2.8 PCF, Closed Cell, Sprayed Polyurethane Foam Roofing System With 28 Mil Acrylic Elastomeric Coating	310.62	46.53
07 57 13 00-0005	SQ	1-1/2" Thick, R9.75, 2.8 PCF, Closed Cell, Sprayed Polyurethane Foam Roofing System With 28 Mil Acrylic Elastomeric Coating	372.58	49.85
07 57 13 00-0006	SQ	2" Thick, R13.0, 2.8 PCF, Closed Cell, Sprayed Polyurethane Foam Roofing System With 28 Mil Acrylic Elastomeric Coating	434.56	53.18
07 57 13 00-0007	SQ	3" Thick, R19.5, 2.8 PCF, Closed Cell, Sprayed Polyurethane Foam Roofing System With 28 Mil Acrylic Elastomeric Coating	570.79	59.82
07 57 13 00-0008	SQ	4" Thick, R26.0, 2.8 PCF, Closed Cell, Sprayed Polyurethane Foam Roofing System With 28 Mil Acrylic Elastomeric Coating	682.41	66.47
07 57 13 00-0009	SQ	5" Thick, R32.5, 2.8 PCF, Closed Cell, Sprayed Polyurethane Foam Roofing System With 28 Mil Acrylic Elastomeric Coating	806.35	73.11
07 57 13 00-0010	SQ	6" Thick, R39.0, 2.8 PCF, Closed Cell, Sprayed Polyurethane Foam Roofing System With 28 Mil Acrylic Elastomeric Coating	930.28	79.76

07 57 13 00-0011 Sprayed Polyurethane Foam Roofing System With 32 Mil Acrylic Elastomeric Coating *(07 57 13 00-0002)*

Note: Includes UL 790 fire rated 2.8 LB density polyurethane foam roofing system with acrylic elastomeric coating. Includes 10 year warranty.

07 57 13 00-0012	SQ	1" Thick, R6.5, 2.8 PCF, Closed Cell, Sprayed Polyurethane Foam Roofing System With 32 Mil Acrylic Elastomeric Coating	320.20	46.53
07 57 13 00-0013	SQ	1-1/2" Thick, R9.75, 2.8 PCF, Closed Cell, Sprayed Polyurethane Foam Roofing System With 32 Mil Acrylic Elastomeric Coating	382.16	49.85
07 57 13 00-0014	SQ	2" Thick, R13.0, 2.8 PCF, Closed Cell, Sprayed Polyurethane Foam Roofing System With 32 Mil Acrylic Elastomeric Coating	444.14	53.18
07 57 13 00-0015	SQ	3" Thick, R19.5, 2.8 PCF, Closed Cell, Sprayed Polyurethane Foam Roofing System With 32 Mil Acrylic Elastomeric Coating	568.06	59.82
07 57 13 00-0016	SQ	4" Thick, R26.0, 2.8 PCF, Closed Cell, Sprayed Polyurethane Foam Roofing System With 32 Mil Acrylic Elastomeric Coating	691.99	66.47
07 57 13 00-0017	SQ	5" Thick, R32.5, 2.8 PCF, Closed Cell, Sprayed Polyurethane Foam Roofing System With 32 Mil Acrylic Elastomeric Coating	815.93	73.11
07 57 13 00-0018	SQ	6" Thick, R39.0, 2.8 PCF, Closed Cell, Sprayed Polyurethane Foam Roofing System With 32 Mil Acrylic Elastomeric Coating	939.86	79.76

07 57 13 00-0019 Sprayed Polyurethane Foam Roofing System With 40 Mil Acrylic Elastomeric Coating *(07 57 13 00-0002)*

Note: Includes UL 790 fire rated 2.8 LB density polyurethane foam roofing system with acrylic elastomeric coating. Includes 15 year warranty.

07 57 13 00-0020	SQ	1" Thick, R6.5, 2.8 PCF, Closed Cell, Sprayed Polyurethane Foam Roofing System With 40 Mil Acrylic Elastomeric Coating	343.46	46.53
07 57 13 00-0021	SQ	1-1/2" Thick, R9.75, 2.8 PCF, Closed Cell, Sprayed Polyurethane Foam Roofing System With 40 Mil Acrylic Elastomeric Coating	403.37	49.85
07 57 13 00-0022	SQ	2" Thick, R13.0, 2.8 PCF, Closed Cell, Sprayed Polyurethane Foam Roofing System With 40 Mil Acrylic Elastomeric Coating	463.29	53.18
07 57 13 00-0023	SQ	3" Thick, R19.5, 2.8 PCF, Closed Cell, Sprayed Polyurethane Foam Roofing System With 40 Mil Acrylic Elastomeric Coating	587.21	59.82
07 57 13 00-0024	SQ	4" Thick, R26.0, 2.8 PCF, Closed Cell, Sprayed Polyurethane Foam Roofing System With 40 Mil Acrylic Elastomeric Coating	762.32	66.47
07 57 13 00-0025	SQ	5" Thick, R32.5, 2.8 PCF, Closed Cell, Sprayed Polyurethane Foam Roofing System With 40 Mil Acrylic Elastomeric Coating	896.66	73.11
07 57 13 00-0026	SQ	6" Thick, R39.0, 2.8 PCF, Closed Cell, Sprayed Polyurethane Foam Roofing System With 40 Mil Acrylic Elastomeric Coating	1,030.99	79.76

07 57 13 00-0027 Sprayed Polyurethane Foam Roofing Systems With Silicone Elastomeric Coating *(07 57 13 00-0001)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 57 13 00-0028		**Sprayed Polyurethane Foam Roofing System With 20 Mil Silicone Elastomeric Coating** *(07 57 13 00-0027)* Note: Includes UL 790 fire rated 2.8 LB density polyurethane foam roofing system with 65% solids silicone elastomeric coating. Includes 5 year warranty.		
07 57 13 00-0029	SQ	1" Thick, R6.5, 2.8 PCF, Closed Cell, Sprayed Polyurethane Foam Roofing System With 20 Mil Silicone Elastomeric Coating	350.30	46.53
07 57 13 00-0030	SQ	1-1/2" Thick, R9.75, 2.8 PCF, Closed Cell, Sprayed Polyurethane Foam Roofing System With 20 Mil Silicone Elastomeric Coating	417.46	49.85
07 57 13 00-0031	SQ	2" Thick, R13.0, 2.8 PCF, Closed Cell, Sprayed Polyurethane Foam Roofing System With 20 Mil Silicone Elastomeric Coating	484.64	53.18
07 57 13 00-0032	SQ	3" Thick, R19.5, 2.8 PCF, Closed Cell, Sprayed Polyurethane Foam Roofing System With 20 Mil Silicone Elastomeric Coating	618.96	59.82
07 57 13 00-0033	SQ	4" Thick, R26.0, 2.8 PCF, Closed Cell, Sprayed Polyurethane Foam Roofing System With 20 Mil Silicone Elastomeric Coating	753.29	66.47
07 57 13 00-0034	SQ	5" Thick, R32.5, 2.8 PCF, Closed Cell, Sprayed Polyurethane Foam Roofing System With 20 Mil Silicone Elastomeric Coating	887.63	73.11
07 57 13 00-0035	SQ	6" Thick, R39.0, 2.8 PCF, Closed Cell, Sprayed Polyurethane Foam Roofing System With 20 Mil Silicone Elastomeric Coating	1,021.96	79.76
07 57 13 00-0036		**Sprayed Polyurethane Foam Roofing System With 22 Mil Silicone Elastomeric Coating** *(07 57 13 00-0027)* Note: Includes UL 790 fire rated 2.8 LB density polyurethane foam roofing system with 65% solids silicone elastomeric coating. Includes 10 year warranty.		
07 57 13 00-0037	SQ	1" Thick, R6.5, 2.8 PCF, Closed Cell, Sprayed Polyurethane Foam Roofing System With 22 Mil Silicone Elastomeric Coating	363.84	46.53
07 57 13 00-0038	SQ	1-1/2" Thick, R9.75, 2.8 PCF, Closed Cell, Sprayed Polyurethane Foam Roofing System With 22 Mil Silicone Elastomeric Coating	431.01	49.85
07 57 13 00-0039	SQ	2" Thick, R13.0, 2.8 PCF, Closed Cell, Sprayed Polyurethane Foam Roofing System With 22 Mil Silicone Elastomeric Coating	498.18	53.18
07 57 13 00-0040	SQ	3" Thick, R19.5, 2.8 PCF, Closed Cell, Sprayed Polyurethane Foam Roofing System With 22 Mil Silicone Elastomeric Coating	632.50	59.82
07 57 13 00-0041	SQ	4" Thick, R26.0, 2.8 PCF, Closed Cell, Sprayed Polyurethane Foam Roofing System With 22 Mil Silicone Elastomeric Coating	766.83	66.47
07 57 13 00-0042	SQ	5" Thick, R32.5, 2.8 PCF, Closed Cell, Sprayed Polyurethane Foam Roofing System With 22 Mil Silicone Elastomeric Coating	901.17	73.11
07 57 13 00-0043	SQ	6" Thick, R39.0, 2.8 PCF, Closed Cell, Sprayed Polyurethane Foam Roofing System With 22 Mil Silicone Elastomeric Coating	1,035.50	79.76
07 57 13 00-0044		**Sprayed Polyurethane Foam Roofing System With 25 Mil Silicone Elastomeric Coating** *(07 57 13 00-0027)* Note: Includes UL 790 fire rated 2.8 LB density polyurethane foam roofing system with 65% solids silicone elastomeric coating. Includes 15 year warranty.		
07 57 13 00-0045	SQ	1" Thick, R6.5, 2.8 PCF, Closed Cell, Sprayed Polyurethane Foam Roofing System With 25 Mil Silicone Elastomeric Coating	374.38	46.53
07 57 13 00-0046	SQ	1-1/2" Thick, R9.75, 2.8 PCF, Closed Cell, Sprayed Polyurethane Foam Roofing System With 25 Mil Silicone Elastomeric Coating	441.55	49.85
07 57 13 00-0047	SQ	2" Thick, R13.0, 2.8 PCF, Closed Cell, Sprayed Polyurethane Foam Roofing System With 25 Mil Silicone Elastomeric Coating	508.72	53.18
07 57 13 00-0048	SQ	3" Thick, R19.5, 2.8 PCF, Closed Cell, Sprayed Polyurethane Foam Roofing System With 25 Mil Silicone Elastomeric Coating	643.04	59.82
07 57 13 00-0049	SQ	4" Thick, R26.0, 2.8 PCF, Closed Cell, Sprayed Polyurethane Foam Roofing System With 25 Mil Silicone Elastomeric Coating	777.37	66.47
07 57 13 00-0050	SQ	5" Thick, R32.5, 2.8 PCF, Closed Cell, Sprayed Polyurethane Foam Roofing System With 25 Mil Silicone Elastomeric Coating	911.71	73.11
07 57 13 00-0051	SQ	6" Thick, R39.0, 2.8 PCF, Closed Cell, Sprayed Polyurethane Foam Roofing System With 25 Mil Silicone Elastomeric Coating	1,046.04	79.76

07 58 Roll Roofing *(07 50)*

07 58 00 00-0001		**Prepared Roll Roofing** *(07 58)* Note: Fastened with roofing nails and roofing cement. Includes fasteners and adhesive. Excludes warranty. See CSI section 07 51 13 00-0033 for underlayment.		
07 58 00 00-0002	SQ	Granule Surfaced, 90 LB, Asphalt Saturated Organic Felt Roll Roofing	205.49	29.91

07 59 Membrane Roofing Termination Bar *(07 50)*

07 59 00 00-0001		**Membrane Roofing Termination Bar** *(07 59)*		
07 59 00 00-0002	LF	Membrane Roofing Termination Bar Note: Includes fasteners and caulking.	3.96	1.40

07 60 Flashing and Sheet Metal *(07)*

07 61 Sheet Metal Roofing *(07 60)*

07 61 13 Standing Seam Sheet Metal Roofing *(07 61)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 61 13 00-0001		**Standing Seam Concealed Fastener Roofing** *(07 61 13)*		
07 61 13 00-0002		**Copper Standing Seam Concealed Fastener Roofing** *(07 61 13 00-0001)*		
07 61 13 00-0003	SF	Architectural 16 Ounce Copper Standing Seam Concealed Fastener Roofing	17.05	2.76
		For Steep Roof, Over 6 To 12, Add	*1.65*	
		For 140 MPH Wind Load, Add	*0.78*	
		For Up To 1,500, Add	*4.26*	
		For Panels < 16" Wide, Add	*1.87*	
		For Up To 5000, Add	*1.71*	
		For > 5000 To 10000, Add	*0.43*	
07 61 13 00-0004	SF	Architectural 18 Ounce Copper Standing Seam Concealed Fastener Roofing	18.64	2.99
		For Steep Roof, Over 6 To 12, Add	*1.79*	
		For Panels <16" Wide, Add	*2.03*	
		For 140 MPH Wind Load, Add	*0.85*	
		For Up To 1,500, Add	*4.66*	
		For >1,500 To 5,000, Add	*2.80*	
		For >5,000 To 10,000, Add	*0.47*	
		For Panels < 16" Wide, Add	*2.03*	
		For Up To 5000, Add	*1.86*	
		For > 5000 To 10000, Add	*0.47*	
07 61 13 00-0005	SF	Architectural 20 Ounce Copper Standing Seam Concealed Fastener Roofing	21.72	3.25
		For Steep Roof, Over 6 To 12, Add	*1.95*	
		For 140 MPH Wind Load, Add	*0.96*	
		For Up To 1,500, Add	*5.43*	
		For Panels < 16" Wide, Add	*2.29*	
		For Up To 5000, Add	*2.17*	
		For > 5000 To 10000, Add	*0.54*	
07 61 13 00-0006		**Zinc/Copper Standing Seam Concealed Fastener Roofing** *(07 61 13 00-0001)*		
07 61 13 00-0007	SF	0.020" Thick, Zinc/Copper Standing Seam Concealed Fastener Roofing	19.71	2.99
		For Steep Roof, Over 6 To 12, Add	*1.79*	
		For Panels <16" Wide, Add	*2.09*	
		For 140 MPH Wind Load, Add	*0.87*	
		For Up To 1,500, Add	*4.93*	
		For >1,500 To 5,000, Add	*2.96*	
		For >5,000 To 10,000, Add	*0.49*	
		For Tin/Copper, Deduct	*-0.28*	
07 61 13 00-0008	SF	0.027" Thick, Zinc/Copper Standing Seam Concealed Fastener Roofing	23.40	3.11
		For Steep Roof, Over 6 To 12, Add	*1.87*	
		For Panels <16" Wide, Add	*2.32*	
		For 140 MPH Wind Load, Add	*0.97*	
		For Up To 1,500, Add	*5.85*	
		For >1,500 To 5,000, Add	*3.51*	
		For >5,000 To 10,000, Add	*0.59*	
		For Tin/Copper, Deduct	*-0.34*	
07 61 13 00-0009	SF	0.032" Thick, Zinc/Copper Standing Seam Concealed Fastener Roofing	26.34	3.25
		For Steep Roof, Over 6 To 12, Add	*1.95*	
		For Panels <16" Wide, Add	*2.52*	
		For 140 MPH Wind Load, Add	*1.05*	
		For Up To 1,500, Add	*6.59*	
		For >1,500 To 5,000, Add	*3.95*	
		For >5,000 To 10,000, Add	*0.66*	
		For Tin/Copper, Deduct	*-0.40*	
07 61 13 00-0010	SF	0.040" Thick, Zinc/Copper Standing Seam Concealed Fastener Roofing	32.39	3.41
		For Steep Roof, Over 6 To 12, Add	*2.04*	
		For Panels <16" Wide, Add	*2.88*	
		For 140 MPH Wind Load, Add	*1.19*	
		For Up To 1,500, Add	*8.10*	
		For >1,500 To 5,000, Add	*4.86*	
		For >5,000 To 10,000, Add	*0.81*	
		For Tin/Copper, Deduct	*-0.51*	
07 61 13 00-0011		**Accessories For Copper Standing Seam Concealed Fastener Roofing** *(07 61 13 00-0001)*		
07 61 13 00-0012	LF	Ridge Flashing For Copper Standing Seam Concealed Fastener Roofing	67.41	5.69
		For Steep Roof, Over 6 To 12, Add	*4.27*	
		For 140 MPH Wind Load, Add	*2.49*	
07 61 13 00-0013	LF	Eave Flashing For Copper Standing Seam Concealed Fastener Roofing	41.65	5.69
		For Steep Roof, Over 6 To 12, Add	*4.27*	
		For 140 MPH Wind Load, Add	*1.97*	
07 61 13 00-0014	LF	Valley Flashing For Copper Standing Seam Concealed Fastener Roofing	91.77	5.69
		For Steep Roof, Over 6 To 12, Add	*4.27*	
		For 140 MPH Wind Load, Add	*2.97*	
07 61 13 00-0015	LF	Hip Flashing For Copper Standing Seam Concealed Fastener Roofing	69.34	5.69
		For Steep Roof, Over 6 To 12, Add	*4.27*	
		For 140 MPH Wind Load, Add	*2.52*	
07 61 16		**Batten Seam Sheet Metal Roofing** *(07 61)*		
07 61 16 00-0001		**Copper Batten Seam Concealed Fastener Roofing** *(07 61 16)*		
07 61 16 00-0002		**Copper Batten Seam Concealed Fastener Roofing** *(07 61 16 00-0001)*		

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 61 16 00-0003	SF	16 Ounce Copper Batten Seam Concealed Fastener Roofing	20.87	3.25
		For Steep Roof, Over 6 To 12, Add	*1.95*	
		For Panels <16" Wide, Add	*2.25*	
		For 140 MPH Wind Load, Add	*0.94*	
		For Up To 1,500, Add	*5.22*	
		For >1,500 To 5,000, Add	*3.13*	
		For >5,000 To 10,000, Add	*0.52*	
07 61 16 00-0004	SF	18 Ounce Copper Batten Seam Concealed Fastener Roofing	22.89	3.42
		For Steep Roof, Over 6 To 12, Add	*2.05*	
		For Panels <16" Wide, Add	*2.41*	
		For 140 MPH Wind Load, Add	*1.00*	
		For Up To 1,500, Add	*5.72*	
		For >1,500 To 5,000, Add	*3.43*	
		For >5,000 To 10,000, Add	*0.57*	
07 61 16 00-0005	SF	20 Ounce Copper Batten Seam Concealed Fastener Roofing	26.32	3.58
		For Steep Roof, Over 6 To 12, Add	*2.15*	
		For Panels <16" Wide, Add	*2.64*	
		For 140 MPH Wind Load, Add	*1.10*	
		For Up To 1,500, Add	*6.58*	
		For >1,500 To 5,000, Add	*3.95*	
		For >5,000 To 10,000, Add	*0.66*	

07 61 16 00-0006 Zinc/Copper Batten Seam Concealed Fastener Roofing *(07 61 16 00-0001)*

07 61 16 00-0007	SF	0.020" Thick, Zinc/Copper Batten Seam Concealed Fastener Roofing	20.89	2.99
		For Steep Roof, Over 6 To 12, Add	*1.79*	
		For Panels <16" Wide, Add	*2.15*	
		For 140 MPH Wind Load, Add	*0.89*	
		For Up To 1,500, Add	*5.22*	
		For >1,500 To 5,000, Add	*3.13*	
		For >5,000 To 10,000, Add	*0.52*	
		For Tin/Copper, Deduct	*-0.30*	
07 61 16 00-0008	SF	0.027" Thick, Zinc/Copper Batten Seam Concealed Fastener Roofing	25.10	3.11
		For Steep Roof, Over 6 To 12, Add	*1.87*	
		For Panels <16" Wide, Add	*2.41*	
		For 140 MPH Wind Load, Add	*1.00*	
		For Up To 1,500, Add	*6.28*	
		For >1,500 To 5,000, Add	*3.77*	
		For >5,000 To 10,000, Add	*0.63*	
		For Tin/Copper, Deduct	*-0.38*	
07 61 16 00-0009	SF	0.032" Thick, Zinc/Copper Batten Seam Concealed Fastener Roofing	27.92	3.25
		For Steep Roof, Over 6 To 12, Add	*1.95*	
		For Panels <16" Wide, Add	*2.60*	
		For 140 MPH Wind Load, Add	*1.08*	
		For Up To 1,500, Add	*6.98*	
		For >1,500 To 5,000, Add	*4.19*	
		For >5,000 To 10,000, Add	*0.70*	
		For Tin/Copper, Deduct	*-0.43*	
07 61 16 00-0010	SF	0.040" Thick, Zinc/Copper Batten Seam Concealed Fastener Roofing	34.42	3.41
		For Steep Roof, Over 6 To 12, Add	*2.04*	
		For Panels <16" Wide, Add	*2.98*	
		For 140 MPH Wind Load, Add	*1.23*	
		For Up To 1,500, Add	*8.61*	
		For >1,500 To 5,000, Add	*5.16*	
		For >5,000 To 10,000, Add	*0.86*	
		For Tin/Copper, Deduct	*-0.55*	

07 61 19 Flat Seam Sheet Metal Roofing *(07 61)*

07 61 19 00-0001 Copper Flat Seam Concealed Fastener Roofing *(07 61 19)*

07 61 19 00-0002 Copper Flat Seam Concealed Fastener Roofing *(07 61 19 00-0001)*

07 61 19 00-0003	SF	16 Ounce Copper Flat Seam Concealed Fastener Roofing	16.55	2.99
		For Steep Roof, Over 6 To 12, Add	*1.79*	
		For Panels <16" Wide, Add	*1.93*	
		For 140 MPH Wind Load, Add	*0.81*	
		For Up To 1,500, Add	*4.14*	
		For >1,500 To 5,000, Add	*2.48*	
		For >5,000 To 10,000, Add	*0.41*	
07 61 19 00-0004	SF	18 Ounce Copper Flat Seam Concealed Fastener Roofing	18.06	3.11
		For Steep Roof, Over 6 To 12, Add	*1.87*	
		For Panels <16" Wide, Add	*2.06*	
		For 140 MPH Wind Load, Add	*0.86*	
		For Up To 1,500, Add	*4.52*	
		For >1,500 To 5,000, Add	*2.71*	
		For >5,000 To 10,000, Add	*0.45*	
07 61 19 00-0005	SF	20 Ounce Copper Flat Seam Concealed Fastener Roofing	20.59	3.25
		For Steep Roof, Over 6 To 12, Add	*1.95*	
		For Panels <16" Wide, Add	*2.23*	
		For 140 MPH Wind Load, Add	*0.93*	
		For Up To 1,500, Add	*5.15*	
		For >1,500 To 5,000, Add	*3.09*	
		For >5,000 To 10,000, Add	*0.51*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 61 19 00-0006		**Zinc/Copper Flat Seam Concealed Fastener Roofing** *(07 61 19 00-0001)*		
07 61 19 00-0007	SF	0.020" Thick, Zinc/Copper Flat Seam Concealed Fastener Roofing	18.64	2.99
		For Steep Roof, Over 6 To 12, Add	*1.79*	
		For Panels <16" Wide, Add	*2.03*	
		For 140 MPH Wind Load, Add	*0.85*	
		For Up To 1,500, Add	*4.66*	
		For >1,500 To 5,000, Add	*2.80*	
		For >5,000 To 10,000, Add	*0.47*	
		For Tin/Copper, Deduct	*-0.25*	
07 61 19 00-0008	SF	0.027" Thick, Zinc/Copper Flat Seam Concealed Fastener Roofing	22.29	3.11
		For Steep Roof, Over 6 To 12, Add	*1.87*	
		For Panels <16" Wide, Add	*2.27*	
		For 140 MPH Wind Load, Add	*0.94*	
		For Up To 1,500, Add	*5.57*	
		For >1,500 To 5,000, Add	*3.34*	
		For >5,000 To 10,000, Add	*0.56*	
		For Tin/Copper, Deduct	*-0.32*	
07 61 19 00-0009	SF	0.032" Thick, Zinc/Copper Flat Seam Concealed Fastener Roofing	24.82	3.25
		For Steep Roof, Over 6 To 12, Add	*1.95*	
		For Panels <16" Wide, Add	*2.45*	
		For 140 MPH Wind Load, Add	*1.02*	
		For Up To 1,500, Add	*6.21*	
		For >1,500 To 5,000, Add	*3.72*	
		For >5,000 To 10,000, Add	*0.62*	
		For Tin/Copper, Deduct	*-0.37*	
07 61 19 00-0010	SF	0.040" Thick, Zinc/Copper Flat Seam Concealed Fastener Roofing	30.47	3.41
		For Steep Roof, Over 6 To 12, Add	*2.04*	
		For Panels <16" Wide, Add	*2.78*	
		For 140 MPH Wind Load, Add	*1.15*	
		For Up To 1,500, Add	*7.62*	
		For >1,500 To 5,000, Add	*4.57*	
		For >5,000 To 10,000, Add	*0.76*	
		For Tin/Copper, Deduct	*-0.47*	

07 62 Sheet Metal Flashing and Trim *(07 60)*

07 62 13 Fabricated Copings *(07 62)*

07 62 13 00-0001		**Lead Flashing And Trim** *(07 62 13)*		
07 62 13 00-0002	SF	2.5 LB/SF Sheet Lead Flashing	16.37	4.40
		For Up To 100, Add	*4.09*	
07 62 13 00-0003	SF	4 LB/SF Sheet Lead Flashing	21.03	4.40
		For Up To 100, Add	*5.26*	
07 62 13 00-0004		**Copper Flashing And Trim** *(07 62 13)*		
07 62 13 00-0005		**Copper Flashing And Trim** *(07 62 13 00-0004)*		
07 62 13 00-0006	SF	16 Ounce, 0.021" Thick, Copper Flashing And Trim	20.65	4.29
		For Up To 100, Add	*5.16*	
		For >500 To 2,000, Deduct	*-2.85*	
		For >2,000, Deduct	*-3.46*	
		For Copper Valley For Steep Slope Roofing, Over 7 To 12, Add	*1.70*	
		For Wrap Around Window Panning, Add	*8.49*	
07 62 13 00-0007	SF	20 Ounce, 0.027" Thick, Copper Flashing And Trim	21.34	4.40
		For Up To 100, Add	*5.34*	
		For >500 To 2,000, Deduct	*-2.95*	
		For >2,000, Deduct	*-3.57*	
		For Copper Valley For Steep Slope Roofing, Over 7 To 12, Add	*1.78*	
		For Wrap Around Window Panning, Add	*8.88*	
07 62 13 00-0008	SF	24 Ounce, 0.032" Thick, Copper Flashing And Trim	24.25	4.69
		For Up To 100, Add	*6.06*	
		For >500 To 2,000, Deduct	*-3.34*	
		For >2,000, Deduct	*-4.09*	
		For Copper Valley For Steep Slope Roofing, Over 7 To 12, Add	*1.86*	
		For Wrap Around Window Panning, Add	*9.30*	
07 62 13 00-0009	SF	32 Ounce, 0.043" Thick, Copper Flashing And Trim	29.71	4.88
		For Up To 100, Add	*7.43*	
		For >500 To 2,000, Deduct	*-4.06*	
		For >2,000, Deduct	*-5.05*	
		For Copper Valley For Steep Slope Roofing, Over 7 To 12, Add	*1.95*	
		For Wrap Around Window Panning, Add	*9.77*	
07 62 13 00-0010		**Stainless Steel Flashing And Trim** *(07 62 13)*		
07 62 13 00-0011		**Stainless Steel Flashing And Trim** *(07 62 13 00-0010)*		
07 62 13 00-0012	SF	32 Gauge, 0.010" Thick, Stainless Steel Flashing And Trim	8.48	2.34
		For Up To 100, Add	*2.12*	
		For Wrap Around Window Panning, Add	*6.03*	
		For Mechanically Keyed Flashing, Add	*0.98*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 62 13 00-0013	SF	30 Gauge, 0.0125" Thick, Stainless Steel Flashing And Trim	9.19	2.64
		For Up To 100, Add	*2.30*	
		For Wrap Around Window Panning, Add	*6.13*	
		For Mechanically Keyed Flashing, Add	*1.22*	
07 62 13 00-0014	SF	28 Gauge, 0.0156" Thick, Stainless Steel Flashing And Trim	9.89	2.93
		For Up To 100, Add	*2.47*	
		For Wrap Around Window Panning, Add	*6.22*	
		For Mechanically Keyed Flashing, Add	*1.47*	
07 62 13 00-0015	SF	26 Gauge, 0.0187" Thick, Stainless Steel Flashing And Trim	11.01	3.23
		For Up To 100, Add	*2.75*	
		For Wrap Around Window Panning, Add	*6.42*	
		For Mechanically Keyed Flashing, Add	*1.84*	
07 62 13 00-0016	SF	24 Gauge, 0.025" Thick, Stainless Steel Flashing And Trim	12.90	3.42
		For Up To 100, Add	*3.23*	
		For Wrap Around Window Panning, Add	*6.79*	
		For Mechanically Keyed Flashing, Add	*2.44*	
07 62 13 00-0017	SF	22 Gauge, 0.031" Thick, Stainless Steel Flashing And Trim	14.08	3.59
		For Up To 100, Add	*3.52*	
		For Wrap Around Window Panning, Add	*7.18*	
		For Mechanically Keyed Flashing, Add	*2.76*	
07 62 13 00-0018	SF	20 Gauge, 0.0375" Thick, Stainless Steel Flashing And Trim	15.08	3.81
		For Up To 100, Add	*3.77*	
		For Wrap Around Window Panning, Add	*7.60*	
		For Mechanically Keyed Flashing, Add	*2.99*	

07 62 13 00-0019 Aluminum Flashing And Trim *(07 62 13)*

07 62 13 00-0020 Aluminum Flashing And Trim *(07 62 13 00-0019)*

07 62 13 00-0021	SF	0.013" Thick, Mill Finish, Aluminum Flashing And Trim	9.62	3.02
		For Up To 100, Add	*2.41*	
		For Baked Aluminum Colors, Add	*0.29*	
		For Wrap Around Window Panning, Add	*6.73*	
07 62 13 00-0022	SF	0.016" Thick, Mill Finish, Aluminum Flashing And Trim	10.26	3.02
		For Up To 100, Add	*2.57*	
		For Baked Aluminum Colors, Add	*0.35*	
		For Wrap Around Window Panning, Add	*6.73*	
07 62 13 00-0023	SF	0.019" Thick, Mill Finish, Aluminum Flashing And Trim	10.75	3.02
		For Up To 100, Add	*2.69*	
		For Baked Aluminum Colors, Add	*0.40*	
		For Wrap Around Window Panning, Add	*6.73*	
07 62 13 00-0024	SF	0.024" Thick, Mill Finish, Aluminum Flashing And Trim	11.48	3.02
		For Up To 100, Add	*2.87*	
		For Baked Aluminum Colors, Add	*0.48*	
		For Wrap Around Window Panning, Add	*6.73*	
07 62 13 00-0025	SF	0.032" Thick, Mill Finish, Aluminum Flashing And Trim	12.49	3.02
		For Up To 100, Add	*3.12*	
		For Baked Aluminum Colors, Add	*0.58*	
		For Wrap Around Window Panning, Add	*6.73*	
07 62 13 00-0026	SF	0.040" Thick, Mill Finish, Aluminum Flashing And Trim	13.11	3.02
		For Up To 100, Add	*3.28*	
		For Baked Aluminum Colors, Add	*0.64*	
		For Wrap Around Window Panning, Add	*6.73*	
07 62 13 00-0027	SF	0.050" Thick, Mill Finish, Aluminum Flashing And Trim	13.62	3.02
		For Up To 100, Add	*3.41*	
		For Baked Aluminum Colors, Add	*0.69*	
		For Wrap Around Window Panning, Add	*6.73*	

07 62 13 00-0028 Steel Flashing And Trim *(07 62 13)*

07 62 13 00-0029 Galvanized Steel Flashing And Trim *(07 62 13 00-0028)*

07 62 13 00-0030	SF	28 Gauge, 0.019" Thick, Galvanized Steel Flashing	11.17	2.93
		For Up To 100, Add	*2.79*	
		For Wrap Around Window Panning, Add	*6.22*	
07 62 13 00-0031	SF	26 Gauge, 0.022" Thick, Galvanized Steel Flashing	11.64	3.23
		For Up To 100, Add	*2.91*	
		For Wrap Around Window Panning, Add	*6.42*	
07 62 13 00-0032	SF	24 Gauge, 0.028" Thick, Galvanized Steel Flashing	12.42	3.42
		For Up To 100, Add	*3.11*	
		For Wrap Around Window Panning, Add	*6.79*	
07 62 13 00-0033	SF	22 Gauge, 0.034" Thick, Galvanized Steel Flashing	13.22	3.59
		For Up To 100, Add	*3.31*	
		For Wrap Around Window Panning, Add	*7.18*	
07 62 13 00-0034	SF	20 Gauge, 0.04" Thick, Galvanized Steel Flashing	14.36	3.81
		For Up To 100, Add	*3.59*	
		For Wrap Around Window Panning, Add	*7.60*	

07 62 19 Fabricated Gravel Stops and Fasciae *(07 62)*

07 62 19 00-0001 Aluminum Drip Edge *(07 62 19)*

Note: Girth (stretch-out) equals the total (flattened) width of the drip edge.

07 62 19 00-0002 KYNAR 500® Finish, Aluminum Drip Edge *(07 62 19 00-0001)*

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SAN BERNARDINO COUNTY

MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 62 19 00-0003		**0.016" Thick, KYNAR 500® Finish, Aluminum Drip Edge** *(07 62 19 00-0002)*		
07 62 19 00-0004	LF	Up To 5" Girth, 0.016" Thick, KYNAR 500® Finish, Aluminum Drip Edge	4.63	0.99
07 62 19 00-0005	LF	>5" To 7" Girth, 0.016" Thick, KYNAR 500® Finish, Aluminum Drip Edge	5.58	0.99
07 62 19 00-0006	LF	>7" To 9" Girth, 0.016" Thick, KYNAR 500® Finish, Aluminum Drip Edge	6.15	0.99
07 62 19 00-0007	LF	>9" To 12" Girth, 0.016" Thick, KYNAR 500® Finish, Aluminum Drip Edge	7.27	0.99
07 62 19 00-0008	LF	>12" To 15" Girth, 0.016" Thick, KYNAR 500® Finish, Aluminum Drip Edge	9.28	0.99
07 62 19 00-0009		**0.019" Thick, KYNAR 500® Finish, Aluminum Drip Edge** *(07 62 19 00-0002)*		
07 62 19 00-0010	LF	Up To 5" Girth, 0.019" Thick, KYNAR 500® Finish, Aluminum Drip Edge	4.95	0.99
07 62 19 00-0011	LF	>5" To 7" Girth, 0.019" Thick, KYNAR 500® Finish, Aluminum Drip Edge	5.94	0.99
07 62 19 00-0012	LF	>7" To 9" Girth, 0.019" Thick, KYNAR 500® Finish, Aluminum Drip Edge	6.68	0.99
07 62 19 00-0013	LF	>9" To 12" Girth, 0.019" Thick, KYNAR 500® Finish, Aluminum Drip Edge	7.91	0.99
07 62 19 00-0014	LF	>12" To 15" Girth, 0.019" Thick, KYNAR 500® Finish, Aluminum Drip Edge	9.88	0.99
07 62 19 00-0015		**0.025" Thick, KYNAR 500® Finish, Aluminum Drip Edge** *(07 62 19 00-0002)*		
07 62 19 00-0016	LF	Up To 5" Girth, 0.025" Thick, KYNAR 500® Finish, Aluminum Drip Edge	5.27	0.99
07 62 19 00-0017	LF	>5" To 7" Girth, 0.025" Thick, KYNAR 500® Finish, Aluminum Drip Edge	6.36	0.99
07 62 19 00-0018	LF	>7" To 9" Girth, 0.025" Thick, KYNAR 500® Finish, Aluminum Drip Edge	7.19	0.99
07 62 19 00-0019	LF	>9" To 12" Girth, 0.025" Thick, KYNAR 500® Finish, Aluminum Drip Edge	8.54	0.99
07 62 19 00-0020	LF	>12" To 15" Girth, 0.025" Thick, KYNAR 500® Finish, Aluminum Drip Edge	10.73	0.99
07 62 19 00-0021		**0.032" Thick, KYNAR 500® Finish, Aluminum Drip Edge** *(07 62 19 00-0002)*		
07 62 19 00-0022	LF	Up To 5" Girth, 0.032" Thick, KYNAR 500® Finish, Aluminum Drip Edge	5.90	0.99
07 62 19 00-0023	LF	>5" To 7" Girth, 0.032" Thick, KYNAR 500® Finish, Aluminum Drip Edge	7.20	0.99
07 62 19 00-0024	LF	>7" To 9" Girth, 0.032" Thick, KYNAR 500® Finish, Aluminum Drip Edge	8.19	0.99
07 62 19 00-0025	LF	>9" To 12" Girth, 0.032" Thick, KYNAR 500® Finish, Aluminum Drip Edge	9.81	0.99
07 62 19 00-0026	LF	>12" To 15" Girth, 0.032" Thick, KYNAR 500® Finish, Aluminum Drip Edge	12.42	0.99
07 62 19 00-0027		**0.040" Thick, KYNAR 500® Finish, Aluminum Drip Edge** *(07 62 19 00-0002)*		
07 62 19 00-0028	LF	Up To 5" Girth, 0.040" Thick, KYNAR 500® Finish, Aluminum Drip Edge	6.11	0.99
07 62 19 00-0029	LF	>5" To 7" Girth, 0.040" Thick, KYNAR 500® Finish, Aluminum Drip Edge	7.52	0.99
07 62 19 00-0030	LF	>7" To 9" Girth, 0.040" Thick, KYNAR 500® Finish, Aluminum Drip Edge	8.53	0.99
07 62 19 00-0031	LF	>9" To 12" Girth, 0.040" Thick, KYNAR 500® Finish, Aluminum Drip Edge	10.23	0.99
07 62 19 00-0032	LF	>12" To 15" Girth, 0.040" Thick, KYNAR 500® Finish, Aluminum Drip Edge	12.98	0.99
07 62 19 00-0033		**0.050" Thick, KYNAR 500® Finish, Aluminum Drip Edge** *(07 62 19 00-0002)*		
07 62 19 00-0034	LF	Up To 5" Girth, 0.050" Thick, KYNAR 500® Finish, Aluminum Drip Edge	6.85	0.99
07 62 19 00-0035	LF	>5" To 7" Girth, 0.050" Thick, KYNAR 500® Finish, Aluminum Drip Edge	8.47	0.99
07 62 19 00-0036	LF	>7" To 9" Girth, 0.050" Thick, KYNAR 500® Finish, Aluminum Drip Edge	9.69	0.99
07 62 19 00-0037	LF	>9" To 12" Girth, 0.050" Thick, KYNAR 500® Finish, Aluminum Drip Edge	11.71	0.99
07 62 19 00-0038	LF	>12" To 15" Girth, 0.050" Thick, KYNAR 500® Finish, Aluminum Drip Edge	14.95	0.99
07 62 19 00-0039		**0.063" Thick, KYNAR 500® Finish, Aluminum Drip Edge** *(07 62 19 00-0002)*		
07 62 19 00-0040	LF	Up To 5" Girth, 0.063" Thick, KYNAR 500® Finish, Aluminum Drip Edge	7.91	0.99
07 62 19 00-0041	LF	>5" To 7" Girth, 0.063" Thick, KYNAR 500® Finish, Aluminum Drip Edge	9.88	0.99
07 62 19 00-0042	LF	>7" To 9" Girth, 0.063" Thick, KYNAR 500® Finish, Aluminum Drip Edge	11.36	0.99
07 62 19 00-0043	LF	>9" To 12" Girth, 0.063" Thick, KYNAR 500® Finish, Aluminum Drip Edge	13.83	0.99
07 62 19 00-0044	LF	>12" To 15" Girth, 0.063" Thick, KYNAR 500® Finish, Aluminum Drip Edge	17.77	0.99
07 62 19 00-0045		**0.080" Thick, KYNAR 500® Finish, Aluminum Drip Edge** *(07 62 19 00-0002)*		
07 62 19 00-0046	LF	Up To 5" Girth, 0.080" Thick, KYNAR 500® Finish, Aluminum Drip Edge	9.18	0.99
07 62 19 00-0047	LF	>5" To 7" Girth, 0.080" Thick, KYNAR 500® Finish, Aluminum Drip Edge	11.57	0.99
07 62 19 00-0048	LF	>7" To 9" Girth, 0.080" Thick, KYNAR 500® Finish, Aluminum Drip Edge	13.37	0.99
07 62 19 00-0049	LF	>9" To 12" Girth, 0.080" Thick, KYNAR 500® Finish, Aluminum Drip Edge	16.36	0.99
07 62 19 00-0050	LF	>12" To 15" Girth, 0.080" Thick, KYNAR 500® Finish, Aluminum Drip Edge	21.15	0.99
07 62 19 00-0051		**Mill Finish, Aluminum Drip Edge** *(07 62 19 00-0001)*		
07 62 19 00-0052		**0.016" Thick, Mill Finish, Aluminum Drip Edge** *(07 62 19 00-0051)*		
07 62 19 00-0053	LF	Up To 5" Girth, 0.016" Thick, Mill Finish, Aluminum Drip Edge	3.81	0.99
07 62 19 00-0054	LF	>5" To 7" Girth, 0.016" Thick, Mill Finish, Aluminum Drip Edge	4.47	0.99
07 62 19 00-0055	LF	>7" To 9" Girth, 0.016" Thick, Mill Finish, Aluminum Drip Edge	4.86	0.99
07 62 19 00-0056	LF	>9" To 12" Girth, 0.016" Thick, Mill Finish, Aluminum Drip Edge	5.63	0.99
07 62 19 00-0057	LF	>12" To 15" Girth, 0.016" Thick, Mill Finish, Aluminum Drip Edge	7.02	0.99
07 62 19 00-0058		**0.019" Thick, Mill Finish, Aluminum Drip Edge** *(07 62 19 00-0051)*		
07 62 19 00-0059	LF	Up To 5" Girth, 0.019" Thick, Mill Finish, Aluminum Drip Edge	4.03	0.99
07 62 19 00-0060	LF	>5" To 7" Girth, 0.019" Thick, Mill Finish, Aluminum Drip Edge	4.71	0.99
07 62 19 00-0061	LF	>7" To 9" Girth, 0.019" Thick, Mill Finish, Aluminum Drip Edge	5.22	0.99
07 62 19 00-0062	LF	>9" To 12" Girth, 0.019" Thick, Mill Finish, Aluminum Drip Edge	6.07	0.99

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 62 19 00-0063	LF	>12" To 15" Girth, 0.019" Thick, Mill Finish, Aluminum Drip Edge	7.43	0.99

07 62 19 00-0064 0.025" Thick, Mill Finish, Aluminum Drip Edge *(07 62 19 00-0051)*

07 62 19 00-0065	LF	Up To 5" Girth, 0.025" Thick, Mill Finish, Aluminum Drip Edge	4.25	0.99
07 62 19 00-0066	LF	>5" To 7" Girth, 0.025" Thick, Mill Finish, Aluminum Drip Edge	5.00	0.99
07 62 19 00-0067	LF	>7" To 9" Girth, 0.025" Thick, Mill Finish, Aluminum Drip Edge	5.57	0.99
07 62 19 00-0068	LF	>9" To 12" Girth, 0.025" Thick, Mill Finish, Aluminum Drip Edge	6.51	0.99
07 62 19 00-0069	LF	>12" To 15" Girth, 0.025" Thick, Mill Finish, Aluminum Drip Edge	8.02	0.99

07 62 19 00-0070 0.032" Thick, Mill Finish, Aluminum Drip Edge *(07 62 19 00-0051)*

07 62 19 00-0071	LF	Up To 5" Girth, 0.032" Thick, Mill Finish, Aluminum Drip Edge	4.69	0.99
07 62 19 00-0072	LF	>5" To 7" Girth, 0.032" Thick, Mill Finish, Aluminum Drip Edge	5.59	0.99
07 62 19 00-0073	LF	>7" To 9" Girth, 0.032" Thick, Mill Finish, Aluminum Drip Edge	6.27	0.99
07 62 19 00-0074	LF	>9" To 12" Girth, 0.032" Thick, Mill Finish, Aluminum Drip Edge	7.38	0.99
07 62 19 00-0075	LF	>12" To 15" Girth, 0.032" Thick, Mill Finish, Aluminum Drip Edge	9.18	0.99

07 62 19 00-0076 0.040" Thick, Mill Finish, Aluminum Drip Edge *(07 62 19 00-0051)*

07 62 19 00-0077	LF	Up To 5" Girth, 0.040" Thick, Mill Finish, Aluminum Drip Edge	4.83	0.99
07 62 19 00-0078	LF	>5" To 7" Girth, 0.040" Thick, Mill Finish, Aluminum Drip Edge	5.80	0.99
07 62 19 00-0079	LF	>7" To 9" Girth, 0.040" Thick, Mill Finish, Aluminum Drip Edge	6.50	0.99
07 62 19 00-0080	LF	>9" To 12" Girth, 0.040" Thick, Mill Finish, Aluminum Drip Edge	7.68	0.99
07 62 19 00-0081	LF	>12" To 15" Girth, 0.040" Thick, Mill Finish, Aluminum Drip Edge	9.57	0.99

07 62 19 00-0082 0.050" Thick, Mill Finish, Aluminum Drip Edge *(07 62 19 00-0051)*

07 62 19 00-0083	LF	Up To 5" Girth, 0.050" Thick, Mill Finish, Aluminum Drip Edge	5.34	0.99
07 62 19 00-0084	LF	>5" To 7" Girth, 0.050" Thick, Mill Finish, Aluminum Drip Edge	6.46	0.99
07 62 19 00-0085	LF	>7" To 9" Girth, 0.050" Thick, Mill Finish, Aluminum Drip Edge	7.30	0.99
07 62 19 00-0086	LF	>9" To 12" Girth, 0.050" Thick, Mill Finish, Aluminum Drip Edge	8.70	0.99
07 62 19 00-0087	LF	>12" To 15" Girth, 0.050" Thick, Mill Finish, Aluminum Drip Edge	10.93	0.99

07 62 19 00-0088 0.063" Thick, Mill Finish, Aluminum Drip Edge *(07 62 19 00-0051)*

07 62 19 00-0089	LF	Up To 5" Girth, 0.063" Thick, Mill Finish, Aluminum Drip Edge	6.07	0.99
07 62 19 00-0090	LF	>5" To 7" Girth, 0.063" Thick, Mill Finish, Aluminum Drip Edge	7.43	0.99
07 62 19 00-0091	LF	>7" To 9" Girth, 0.063" Thick, Mill Finish, Aluminum Drip Edge	8.45	0.99
07 62 19 00-0092	LF	>9" To 12" Girth, 0.063" Thick, Mill Finish, Aluminum Drip Edge	10.15	0.99
07 62 19 00-0093	LF	>12" To 15" Girth, 0.063" Thick, Mill Finish, Aluminum Drip Edge	12.87	0.99

07 62 19 00-0094 0.080" Thick, Mill Finish, Aluminum Drip Edge *(07 62 19 00-0051)*

07 62 19 00-0095	LF	Up To 5" Girth, 0.080" Thick, Mill Finish, Aluminum Drip Edge	6.95	0.99
07 62 19 00-0096	LF	>5" To 7" Girth, 0.080" Thick, Mill Finish, Aluminum Drip Edge	8.60	0.99
07 62 19 00-0097	LF	>7" To 9" Girth, 0.080" Thick, Mill Finish, Aluminum Drip Edge	9.84	0.99
07 62 19 00-0098	LF	>9" To 12" Girth, 0.080" Thick, Mill Finish, Aluminum Drip Edge	11.90	0.99
07 62 19 00-0099	LF	>12" To 15" Girth, 0.080" Thick, Mill Finish, Aluminum Drip Edge	15.21	0.99

07 62 19 00-0100 Clear Anodized Finish, Aluminum Drip Edge *(07 62 19 00-0001)*

07 62 19 00-0101 0.016" Thick, Clear Anodized Finish, Aluminum Drip Edge *(07 62 19 00-0100)*

07 62 19 00-0102	LF	Up To 5" Girth, 0.016" Thick, Clear Anodized Finish, Aluminum Drip Edge	4.79	0.99
07 62 19 00-0103	LF	>5" To 7" Girth, 0.016" Thick, Clear Anodized Finish, Aluminum Drip Edge	5.80	0.99
07 62 19 00-0104	LF	>7" To 9" Girth, 0.016" Thick, Clear Anodized Finish, Aluminum Drip Edge	6.40	0.99
07 62 19 00-0105	LF	>9" To 12" Girth, 0.016" Thick, Clear Anodized Finish, Aluminum Drip Edge	7.59	0.99
07 62 19 00-0106	LF	>12" To 15" Girth, 0.016" Thick, Clear Anodized Finish, Aluminum Drip Edge	9.72	0.99

07 62 19 00-0107 0.019" Thick, Clear Anodized Finish, Aluminum Drip Edge *(07 62 19 00-0100)*

07 62 19 00-0108	LF	Up To 5" Girth, 0.019" Thick, Clear Anodized Finish, Aluminum Drip Edge	5.13	0.99
07 62 19 00-0109	LF	>5" To 7" Girth, 0.019" Thick, Clear Anodized Finish, Aluminum Drip Edge	6.17	0.99
07 62 19 00-0110	LF	>7" To 9" Girth, 0.019" Thick, Clear Anodized Finish, Aluminum Drip Edge	6.96	0.99
07 62 19 00-0111	LF	>9" To 12" Girth, 0.019" Thick, Clear Anodized Finish, Aluminum Drip Edge	8.26	0.99
07 62 19 00-0112	LF	>12" To 15" Girth, 0.019" Thick, Clear Anodized Finish, Aluminum Drip Edge	10.35	0.99

07 62 19 00-0113 0.025" Thick, Clear Anodized Finish, Aluminum Drip Edge *(07 62 19 00-0100)*

07 62 19 00-0114	LF	Up To 5" Girth, 0.025" Thick, Clear Anodized Finish, Aluminum Drip Edge	5.46	0.99
07 62 19 00-0115	LF	>5" To 7" Girth, 0.025" Thick, Clear Anodized Finish, Aluminum Drip Edge	6.62	0.99
07 62 19 00-0116	LF	>7" To 9" Girth, 0.025" Thick, Clear Anodized Finish, Aluminum Drip Edge	7.50	0.99
07 62 19 00-0117	LF	>9" To 12" Girth, 0.025" Thick, Clear Anodized Finish, Aluminum Drip Edge	8.94	0.99
07 62 19 00-0118	LF	>12" To 15" Girth, 0.025" Thick, Clear Anodized Finish, Aluminum Drip Edge	11.25	0.99

07 62 19 00-0119 0.032" Thick, Clear Anodized Finish, Aluminum Drip Edge *(07 62 19 00-0100)*

07 62 19 00-0120	LF	Up To 5" Girth, 0.032" Thick, Clear Anodized Finish, Aluminum Drip Edge	6.13	0.99

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 62 19 00-0121	LF	>5" To 7" Girth, 0.032" Thick, Clear Anodized Finish, Aluminum Drip Edge	7.52	0.99
07 62 19 00-0122	LF	>7" To 9" Girth, 0.032" Thick, Clear Anodized Finish, Aluminum Drip Edge	8.56	0.99
07 62 19 00-0123	LF	>9" To 12" Girth, 0.032" Thick, Clear Anodized Finish, Aluminum Drip Edge	10.28	0.99
07 62 19 00-0124	LF	>12" To 15" Girth, 0.032" Thick, Clear Anodized Finish, Aluminum Drip Edge	13.04	0.99

07 62 19 00-0125 0.040" Thick, Clear Anodized Finish, Aluminum Drip Edge *(07 62 19 00-0100)*

07 62 19 00-0126	LF	Up To 5" Girth, 0.040" Thick, Clear Anodized Finish, Aluminum Drip Edge	6.36	0.99
07 62 19 00-0127	LF	>5" To 7" Girth, 0.040" Thick, Clear Anodized Finish, Aluminum Drip Edge	7.85	0.99
07 62 19 00-0128	LF	>7" To 9" Girth, 0.040" Thick, Clear Anodized Finish, Aluminum Drip Edge	8.92	0.99
07 62 19 00-0129	LF	>9" To 12" Girth, 0.040" Thick, Clear Anodized Finish, Aluminum Drip Edge	10.73	0.99
07 62 19 00-0130	LF	>12" To 15" Girth, 0.040" Thick, Clear Anodized Finish, Aluminum Drip Edge	13.64	0.99

07 62 19 00-0131 0.050" Thick, Clear Anodized Finish, Aluminum Drip Edge *(07 62 19 00-0100)*

07 62 19 00-0132	LF	Up To 5" Girth, 0.050" Thick, Clear Anodized Finish, Aluminum Drip Edge	7.14	0.99
07 62 19 00-0133	LF	>5" To 7" Girth, 0.050" Thick, Clear Anodized Finish, Aluminum Drip Edge	8.86	0.99
07 62 19 00-0134	LF	>7" To 9" Girth, 0.050" Thick, Clear Anodized Finish, Aluminum Drip Edge	10.15	0.99
07 62 19 00-0135	LF	>9" To 12" Girth, 0.050" Thick, Clear Anodized Finish, Aluminum Drip Edge	12.30	0.99
07 62 19 00-0136	LF	>12" To 15" Girth, 0.050" Thick, Clear Anodized Finish, Aluminum Drip Edge	15.73	0.99

07 62 19 00-0137 0.063" Thick, Clear Anodized Finish, Aluminum Drip Edge *(07 62 19 00-0100)*

07 62 19 00-0138	LF	Up To 5" Girth, 0.063" Thick, Clear Anodized Finish, Aluminum Drip Edge	8.26	0.99
07 62 19 00-0139	LF	>5" To 7" Girth, 0.063" Thick, Clear Anodized Finish, Aluminum Drip Edge	10.35	0.99
07 62 19 00-0140	LF	>7" To 9" Girth, 0.063" Thick, Clear Anodized Finish, Aluminum Drip Edge	11.92	0.99
07 62 19 00-0141	LF	>9" To 12" Girth, 0.063" Thick, Clear Anodized Finish, Aluminum Drip Edge	14.54	0.99
07 62 19 00-0142	LF	>12" To 15" Girth, 0.063" Thick, Clear Anodized Finish, Aluminum Drip Edge	18.72	0.99

07 62 19 00-0143 0.080" Thick, Clear Anodized Finish, Aluminum Drip Edge *(07 62 19 00-0100)*

07 62 19 00-0144	LF	Up To 5" Girth, 0.080" Thick, Clear Anodized Finish, Aluminum Drip Edge	9.61	0.99
07 62 19 00-0145	LF	>5" To 7" Girth, 0.080" Thick, Clear Anodized Finish, Aluminum Drip Edge	12.15	0.99
07 62 19 00-0146	LF	>7" To 9" Girth, 0.080" Thick, Clear Anodized Finish, Aluminum Drip Edge	14.05	0.99
07 62 19 00-0147	LF	>9" To 12" Girth, 0.080" Thick, Clear Anodized Finish, Aluminum Drip Edge	17.23	0.99
07 62 19 00-0148	LF	>12" To 15" Girth, 0.080" Thick, Clear Anodized Finish, Aluminum Drip Edge	22.30	0.99

07 62 19 00-0149 Galvanized Steel Drip Edge *(07 62 19)*

Note: Girth (stretch-out) equals the total (flattened) width of the drip edge.

07 62 19 00-0150 Galvanized Steel Drip Edge *(07 62 19 00-0149)*

07 62 19 00-0151 26 Gauge, Galvanized Steel Drip Edge *(07 62 19 00-0150)*

07 62 19 00-0152	LF	Up To 5" Girth, 26 Gauge, Galvanized Steel Drip Edge	4.84	0.99
07 62 19 00-0153	LF	>5" To 7" Girth, 26 Gauge, Galvanized Steel Drip Edge	5.81	0.99
07 62 19 00-0154	LF	>7" To 9" Girth, 26 Gauge, Galvanized Steel Drip Edge	6.51	0.99
07 62 19 00-0155	LF	>9" To 12" Girth, 26 Gauge, Galvanized Steel Drip Edge	7.69	0.99
07 62 19 00-0156	LF	>12" To 15" Girth, 26 Gauge, Galvanized Steel Drip Edge	9.59	0.99

07 62 19 00-0157 24 Gauge, Galvanized Steel Drip Edge *(07 62 19 00-0150)*

07 62 19 00-0158	LF	Up To 5" Girth, 24 Gauge, Galvanized Steel Drip Edge	5.27	0.99
07 62 19 00-0159	LF	>5" To 7" Girth, 24 Gauge, Galvanized Steel Drip Edge	6.39	0.99
07 62 19 00-0160	LF	>7" To 9" Girth, 24 Gauge, Galvanized Steel Drip Edge	7.18	0.99
07 62 19 00-0161	LF	>9" To 12" Girth, 24 Gauge, Galvanized Steel Drip Edge	8.55	0.99
07 62 19 00-0162	LF	>12" To 15" Girth, 24 Gauge, Galvanized Steel Drip Edge	10.72	0.99

07 62 19 00-0163 KYNAR 500® Finish, Galvanized Steel Drip Edge *(07 62 19 00-0149)*

07 62 19 00-0164 26 Gauge, KYNAR 500® Finish, Galvanized Steel Drip Edge *(07 62 19 00-0163)*

07 62 19 00-0165	LF	Up To 5" Girth, 26 Gauge, KYNAR 500® Finish, Galvanized Steel Drip Edge	6.12	0.99
07 62 19 00-0166	LF	>5" To 7" Girth, 26 Gauge, KYNAR 500® Finish, Galvanized Steel Drip Edge	7.53	0.99
07 62 19 00-0167	LF	>7" To 9" Girth, 26 Gauge, KYNAR 500® Finish, Galvanized Steel Drip Edge	8.54	0.99
07 62 19 00-0168	LF	>9" To 12" Girth, 26 Gauge, KYNAR 500® Finish, Galvanized Steel Drip Edge	10.25	0.99
07 62 19 00-0169	LF	>12" To 15" Girth, 26 Gauge, KYNAR 500® Finish, Galvanized Steel Drip Edge	13.00	0.99

07 62 19 00-0170 24 Gauge, KYNAR 500® Finish, Galvanized Steel Drip Edge *(07 62 19 00-0163)*

07 62 19 00-0171	LF	Up To 5" Girth, 24 Gauge, KYNAR 500® Finish, Galvanized Steel Drip Edge	6.74	0.99
07 62 19 00-0172	LF	>5" To 7" Girth, 24 Gauge, KYNAR 500® Finish, Galvanized Steel Drip Edge	8.36	0.99
07 62 19 00-0173	LF	>7" To 9" Girth, 24 Gauge, KYNAR 500® Finish, Galvanized Steel Drip Edge	9.52	0.99
07 62 19 00-0174	LF	>9" To 12" Girth, 24 Gauge, KYNAR 500® Finish, Galvanized Steel Drip Edge	11.49	0.99
07 62 19 00-0175	LF	>12" To 15" Girth, 24 Gauge, KYNAR 500® Finish, Galvanized Steel Drip Edge	14.66	0.99

07 62 19 00-0176 Stainless Steel Drip Edge *(07 62 19)*

Note: Girth (stretch-out) equals the total (flattened) width of the drip edge.

07 62 19 00-0177 26 Gauge, Stainless Steel Drip Edge *(07 62 19 00-0176)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 62 19 00-0178	LF	Up To 5" Girth, 26 Gauge, Stainless Steel Drip Edge	5.46	0.99
07 62 19 00-0179	LF	>5" To 7" Girth, 26 Gauge, Stainless Steel Drip Edge	6.62	0.99
07 62 19 00-0180	LF	>7" To 9" Girth, 26 Gauge, Stainless Steel Drip Edge	7.49	0.99
07 62 19 00-0181	LF	>9" To 12" Girth, 26 Gauge, Stainless Steel Drip Edge	8.93	0.99
07 62 19 00-0182	LF	>12" To 15" Girth, 26 Gauge, Stainless Steel Drip Edge	11.25	0.99

07 62 19 00-0183 24 Gauge, Stainless Steel Drip Edge *(07 62 19 00-0176)*

07 62 19 00-0184	LF	Up To 5" Girth, 24 Gauge, Stainless Steel Drip Edge	6.56	0.99
07 62 19 00-0185	LF	>5" To 7" Girth, 24 Gauge, Stainless Steel Drip Edge	8.08	0.99
07 62 19 00-0186	LF	>7" To 9" Girth, 24 Gauge, Stainless Steel Drip Edge	9.22	0.99
07 62 19 00-0187	LF	>9" To 12" Girth, 24 Gauge, Stainless Steel Drip Edge	11.12	0.99
07 62 19 00-0188	LF	>12" To 15" Girth, 24 Gauge, Stainless Steel Drip Edge	14.16	0.99

07 62 19 00-0189 22 Gauge, Stainless Steel Drip Edge *(07 62 19 00-0176)*

07 62 19 00-0190	LF	Up To 5" Girth, 22 Gauge, Stainless Steel Drip Edge	7.84	0.99
07 62 19 00-0191	LF	>5" To 7" Girth, 22 Gauge, Stainless Steel Drip Edge	9.79	0.99
07 62 19 00-0192	LF	>7" To 9" Girth, 22 Gauge, Stainless Steel Drip Edge	11.26	0.99
07 62 19 00-0193	LF	>9" To 12" Girth, 22 Gauge, Stainless Steel Drip Edge	13.69	0.99
07 62 19 00-0194	LF	>12" To 15" Girth, 22 Gauge, Stainless Steel Drip Edge	17.59	0.99

07 63 Sheet Metal Roofing Specialties *(07 60)*

07 63 00 00-0001 Pitch Pockets *(07 63)*

Note: Cut into deck, filled with non-shrink grout, includes blocking.

07 63 00 00-0002 24 Gauge Galvanized Sheet Metal, Non-Shrink Grout Filled Pitch Pockets *(07 63 00 00-0001)*

07 63 00 00-0003	EA	4" x 4" 24 Gauge Galvanized Sheet Metal, Non-Shrink Grout Filled Pitch Pocket	66.55
		For Pourable Sealer Filled, Add	*25.09*
		For Pourable Sealer Top Filled (2" Non-Shrink Grout Topped With 2" Pourable Sealer), Add	*12.55*
07 63 00 00-0004	EA	6" x 6" 24 Gauge Galvanized Sheet Metal, Non-Shrink Grout Filled Pitch Pocket	79.49
		For Pourable Sealer Filled, Add	*56.49*
		For Pourable Sealer Top Filled (2" Non-Shrink Grout Topped With 2" Pourable Sealer), Add	*28.32*
07 63 00 00-0005	EA	8" x 8" 24 Gauge Galvanized Sheet Metal, Non-Shrink Grout Filled Pitch Pocket	96.05
		For Pourable Sealer Filled, Add	*100.37*
		For Pourable Sealer Top Filled (2" Non-Shrink Grout Topped With 2" Pourable Sealer), Add	*50.07*
07 63 00 00-0006	EA	8" x 10" 24 Gauge Galvanized Sheet Metal, Non-Shrink Grout Filled Pitch Pocket	105.30
		For Pourable Sealer Filled, Add	*125.47*
		For Pourable Sealer Top Filled (2" Non-Shrink Grout Topped With 2" Pourable Sealer), Add	*62.94*
07 63 00 00-0007	EA	8" x 12" 24 Gauge Galvanized Sheet Metal, Non-Shrink Grout Filled Pitch Pocket	113.94
		For Pourable Sealer Filled, Add	*150.56*
		For Pourable Sealer Top Filled (2" Non-Shrink Grout Topped With 2" Pourable Sealer), Add	*75.29*
07 63 00 00-0008	SF	24 Gauge Galvanized Sheet Metal, Non-Shrink Grout Filled Pitch Pocket	132.97
		For Pourable Sealer Filled, Add	*225.84*
		For Pourable Sealer Top Filled (2" Non-Shrink Grout Topped With 2" Pourable Sealer), Add	*112.23*

07 63 00 00-0009 16 Ounce Copper Sheet Metal, Non-Shrink Grout Filled Pitch Pockets *(07 63 00 00-0001)*

07 63 00 00-0010	EA	4" x 4" 16 Ounce Copper Sheet Metal, Non-Shrink Grout Filled Pitch Pocket	85.70
		For Pourable Sealer Filled, Add	*25.09*
		For Pourable Sealer Top Filled (2" Non-Shrink Grout Topped With 2" Pourable Sealer), Add	*12.55*
07 63 00 00-0011	EA	6" x 6" 16 Ounce Copper Sheet Metal, Non-Shrink Grout Filled Pitch Pocket	101.64
		For Pourable Sealer Filled, Add	*56.49*
		For Pourable Sealer Top Filled (2" Non-Shrink Grout Topped With 2" Pourable Sealer), Add	*28.32*
07 63 00 00-0012	EA	8" x 8" 16 Ounce Copper Sheet Metal, Non-Shrink Grout Filled Pitch Pocket	122.31
		For Pourable Sealer Filled, Add	*100.37*
		For Pourable Sealer Top Filled (2" Non-Shrink Grout Topped With 2" Pourable Sealer), Add	*50.07*
07 63 00 00-0013	EA	8" x 10" 16 Ounce Copper Sheet Metal, Non-Shrink Grout Filled Pitch Pocket	134.84
		For Pourable Sealer Filled, Add	*125.47*
		For Pourable Sealer Top Filled (2" Non-Shrink Grout Topped With 2" Pourable Sealer), Add	*62.94*
07 63 00 00-0014	EA	8" x 12" 16 Ounce Copper Sheet Metal, Non-Shrink Grout Filled Pitch Pocket	144.45
		For Pourable Sealer Filled, Add	*150.56*
		For Pourable Sealer Top Filled (2" Non-Shrink Grout Topped With 2" Pourable Sealer), Add	*75.29*
07 63 00 00-0015	SF	16 Ounce Copper Sheet Metal, Non-Shrink Grout Filled Pitch Pocket	165.60
		For Pourable Sealer Filled, Add	*225.84*
		For Pourable Sealer Top Filled (2" Non-Shrink Grout Topped With 2" Pourable Sealer), Add	*112.23*

07 63 00 00-0016 24 Gauge Stainless Steel Sheet Metal, Non-Shrink Grout Filled Pitch Pockets *(07 63 00 00-0001)*

07 63 00 00-0017	EA	4" x 4" 24 Gauge Stainless Steel Sheet Metal, Non-Shrink Grout Filled Pitch Pocket	86.25
		For Pourable Sealer Filled, Add	*25.09*
		For Pourable Sealer Top Filled (2" Non-Shrink Grout Topped With 2" Pourable Sealer), Add	*12.55*
07 63 00 00-0018	EA	6" x 6" 24 Gauge Stainless Steel Sheet Metal, Non-Shrink Grout Filled Pitch Pocket	101.79
		For Pourable Sealer Filled, Add	*56.49*
		For Pourable Sealer Top Filled (2" Non-Shrink Grout Topped With 2" Pourable Sealer), Add	*28.32*
07 63 00 00-0019	EA	8" x 8" 24 Gauge Stainless Steel Sheet Metal, Non-Shrink Grout Filled Pitch Pocket	116.53
		For Pourable Sealer Filled, Add	*100.37*
		For Pourable Sealer Top Filled (2" Non-Shrink Grout Topped With 2" Pourable Sealer), Add	*50.07*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 63 00 00-0020	EA	8" x 10" 24 Gauge Stainless Steel Sheet Metal, Non-Shrink Grout Filled Pitch Pocket	125.47	
		For Pourable Sealer Filled, Add	*125.47*	
		For Pourable Sealer Top Filled (2" Non-Shrink Grout Topped With 2" Pourable Sealer), Add	*62.94*	
07 63 00 00-0021	EA	8" x 12" 24 Gauge Stainless Steel Sheet Metal, Non-Shrink Grout Filled Pitch Pocket	133.71	
		For Pourable Sealer Filled, Add	*150.56*	
		For Pourable Sealer Top Filled (2" Non-Shrink Grout Topped With 2" Pourable Sealer), Add	*75.29*	
07 63 00 00-0022	SF	24 Gauge Stainless Steel Sheet Metal, Non-Shrink Grout Filled Pitch Pocket	151.63	
		For Pourable Sealer Filled, Add	*225.84*	
		For Pourable Sealer Top Filled (2" Non-Shrink Grout Topped With 2" Pourable Sealer), Add	*112.23*	

07 63 00 00-0023 Clean, Repair And Refill Existing Pitch Pockets With Non-Shrink Grout *(07 63 00 00-0001)*

Note: Includes removing existing filler and refilling with non-shrink grout.

07 63 00 00-0024	EA	Clean, Repair And Refill Existing 4" x 4" Pitch Pocket With Non-Shrink Grout	64.59	
		For Pourable Sealer Filled, Add	*25.09*	
		For Pourable Sealer Top Filled (2" Non-Shrink Grout Topped With 2" Pourable Sealer), Add	*12.55*	
07 63 00 00-0025	EA	Clean, Repair And Refill Existing 6" x 6" Pitch Pocket With Non-Shrink Grout	72.52	
		For Pourable Sealer Filled, Add	*56.49*	
		For Pourable Sealer Top Filled (2" Non-Shrink Grout Topped With 2" Pourable Sealer), Add	*28.32*	
07 63 00 00-0026	EA	Clean, Repair And Refill Existing 8" x 8" Pitch Pocket With Non-Shrink Grout	82.89	
		For Pourable Sealer Filled, Add	*100.37*	
		For Pourable Sealer Top Filled (2" Non-Shrink Grout Topped With 2" Pourable Sealer), Add	*50.07*	
07 63 00 00-0027	EA	Clean, Repair And Refill Existing 8" x 10" Pitch Pocket With Non-Shrink Grout	89.66	
		For Pourable Sealer Filled, Add	*125.47*	
		For Pourable Sealer Top Filled (2" Non-Shrink Grout Topped With 2" Pourable Sealer), Add	*62.94*	
07 63 00 00-0028	EA	Clean, Repair And Refill Existing 8" x 12" Pitch Pocket With Non-Shrink Grout	96.42	
		For Pourable Sealer Filled, Add	*150.56*	
		For Pourable Sealer Top Filled (2" Non-Shrink Grout Topped With 2" Pourable Sealer), Add	*75.29*	
07 63 00 00-0029	SF	Clean, Repair And Refill Existing Pitch Pocket With Non-Shrink Grout	112.72	
		For Pourable Sealer Filled, Add	*225.84*	
		For Pourable Sealer Top Filled (2" Non-Shrink Grout Topped With 2" Pourable Sealer), Add	*112.23*	

07 63 00 00-0030 Lead Pipe Flashing For Roofs *(07 63)*

Note: Includes 6" skirt base.

07 63 00 00-0031	EA	1-1/4" ID x 12" Riser Pipe, 4 LB Lead Pipe Flashing For Roofs, Fits 3/4" Pipe	85.56	26.66
07 63 00 00-0032	EA	1-1/2" ID x 12" Riser Pipe, 4 LB Lead Pipe Flashing For Roofs, Fits 1" Pipe	85.56	26.66
07 63 00 00-0033	EA	2-3/4" ID x 12" Riser Pipe, 4 LB Lead Pipe Flashing For Roofs, Fits 2" Pipe	103.64	26.66
07 63 00 00-0034	EA	3-3/4" ID x 12" Riser Pipe, 4 LB Lead Pipe Flashing For Roofs, Fits 3" Pipe	113.97	26.66
07 63 00 00-0035	EA	4-1/4" ID x 12" Riser Pipe, 4 LB Lead Pipe Flashing For Roofs, Fits 3-1/2" Pipe	119.14	26.66
07 63 00 00-0036	EA	4-3/4" ID x 12" Riser Pipe, 4 LB Lead Pipe Flashing For Roofs, Fits 4" Pipe	121.72	26.66
07 63 00 00-0037	EA	6-7/8" ID x 12" Riser Pipe, 4 LB Lead Pipe Flashing For Roofs, Fits 6" Pipe	147.55	26.66
07 63 00 00-0038	EA	8-7/8" ID x 12" Riser Pipe, 4 LB Lead Pipe Flashing For Roofs, Fits 8" Pipe	159.17	26.66

07 63 00 00-0039 Galvanized Metal Flashing With Neoprene Collar, Shingle Roofing *(07 63)*

07 63 00 00-0040	EA	2" Vent Through Roof, Galvanized Metal Flashing With Neoprene Collar, Shingle Roofing	63.13	17.22
07 63 00 00-0041	EA	3" Vent Through Roof, Galvanized Metal Flashing With Neoprene Collar, Shingle Roofing	63.73	17.22
07 63 00 00-0042	EA	4" Vent Through Roof, Galvanized Metal Flashing With Neoprene Collar, Shingle Roofing	65.92	17.22
07 63 00 00-0043	EA	6" Vent Through Roof, Galvanized Metal Flashing With Neoprene Collar, Shingle Roofing	67.81	17.22

07 65 Flexible Flashing *(07 60)*

07 65 16 Modified Bituminous Sheet Flashing *(07 65)*

07 65 16 00-0001 Liquid Flashing System For Modified And BUR Systems *(07 65 16)*

See CSI section 07 51 13 00-0036 for ceramic coated roofing granules.

07 65 16 00-0002	SF	60 Mil, Urethane Elastomer Liquid Applied Flashing Note: Includes applying a 30 mil base coat, rolling in a stichbonded polyester reinforcing scrim and applying a 30 mil second coat.	11.70	1.96

07 65 19 Plastic Sheet Flashing *(07 65)*

07 65 19 00-0001 Plastic Flashing And Trim *(07 65 19)*

07 65 19 00-0002 Neoprene Flashing *(07 65 19 00-0001)*

07 65 19 00-0003 60 Mil Thick *(07 65 19 00-0002)*

07 65 19 00-0004	LF	6" Wide Strip, 60 Mil, Neoprene Flashing	7.83	2.69
07 65 19 00-0005	LF	12" Wide Strip, 60 Mil, Neoprene Flashing	10.01	2.89
07 65 19 00-0006	LF	18" Wide Strip, 60 Mil, Neoprene Flashing	12.50	3.19
07 65 19 00-0007	LF	24" Wide Strip, 60 Mil, Neoprene Flashing	15.15	3.59

07 65 33 Flexible Roof Boot *(07 65)*

07 65 33 00-0001 Neoprene Roof Boot *(07 65 33)*

07 65 33 00-0002	EA	2" Diameter Pipe, Neoprene Roof Boot	36.04	8.28
07 65 33 00-0003	EA	3" Diameter Pipe, Neoprene Roof Boot	42.12	9.27
07 65 33 00-0004	EA	4" Diameter Pipe, Neoprene Roof Boot	46.58	9.97

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST

07 70 Roof and Wall Specialties and Accessories *(07)*

07 71 Roof Specialties *(07 70)*

07 71 13 Manufactured Copings *(07 71)*

07 71 13 00-0001 Galvanized Steel Copings *(07 71 13)*

07 71 13 00-0002 KYNAR 500® Finish, Galvanized Steel Coping System With Galvanized Steel Cleats *(07 71 13 00-0001)*

Note: Stretch-out width = face height + wall thickness + back leg. Coping system includes matching joint splice plate, galvanized steel cleats and stainless steel fasteners.

07 71 13 00-0003	LF	10" To 14" Wide (Stretch-out), 24 Gauge, KYNAR 500® Finish, Galvanized Steel Coping System With Galvanized Steel Cleats	22.82	2.15
07 71 13 00-0004	LF	>14" To 16" Wide (Stretch-out), 24 Gauge, KYNAR 500® Finish, Galvanized Steel Coping System With Galvanized Steel Cleats	24.11	2.33
07 71 13 00-0005	LF	>16" To 22" Wide (Stretch-out), 24 Gauge, KYNAR 500® Finish, Galvanized Steel Coping System With Galvanized Steel Cleats	27.39	2.45
07 71 13 00-0006	LF	>22" To 30" Wide (Stretch-out), 24 Gauge, KYNAR 500® Finish, Galvanized Steel Coping System With Galvanized Steel Cleats	31.74	2.69
07 71 13 00-0007	LF	>30" To 42" Wide (Stretch-out), 24 Gauge, KYNAR 500® Finish, Galvanized Steel Coping System With Galvanized Steel Cleats	38.13	2.81

07 71 13 00-0008 Aluminum Copings *(07 71 13)*

07 71 13 00-0009 Mill Finish, Aluminum Coping System With Galvanized Steel Cleats *(07 71 13 00-0008)*

Note: Stretch-out width = face height + wall thickness + back leg. Coping system includes matching joint splice plate, galvanized steel cleats and stainless steel fasteners.

07 71 13 00-0010 0.040" Thick, Mill Finish, Aluminum Coping System With Galvanized Steel Cleats *(07 71 13 00-0009)*

07 71 13 00-0011	LF	10" To 14" Wide (Stretch-out), 0.040" Thick, Mill Finish, Aluminum Coping System With Galvanized Steel Cleats	18.33	2.15
07 71 13 00-0012	LF	>14" To 16" Wide (Stretch-out), 0.040" Thick, Mill Finish, Aluminum Coping System With Galvanized Steel Cleats	19.59	2.33
07 71 13 00-0013	LF	>16" To 22" Wide (Stretch-out), 0.040" Thick, Mill Finish, Aluminum Coping System With Galvanized Steel Cleats	22.70	2.45
07 71 13 00-0014	LF	>22" To 30" Wide (Stretch-out), 0.040" Thick, Mill Finish, Aluminum Coping System With Galvanized Steel Cleats	26.99	2.69
07 71 13 00-0015	LF	>30" To 42" Wide (Stretch-out), 0.040" Thick, Mill Finish, Aluminum Coping System With Galvanized Steel Cleats	33.26	2.81

07 71 13 00-0016 0.050" Thick, Mill Finish, Aluminum Coping System With Galvanized Steel Cleats *(07 71 13 00-0009)*

07 71 13 00-0017	LF	10" To 14" Wide (Stretch-out), 0.050" Thick, Mill Finish, Aluminum Coping System With Galvanized Steel Cleats	19.81	2.15
07 71 13 00-0018	LF	>14" To 16" Wide (Stretch-out), 0.050" Thick, Mill Finish, Aluminum Coping System With Galvanized Steel Cleats	21.16	2.33
07 71 13 00-0019	LF	>16" To 22" Wide (Stretch-out), 0.050" Thick, Mill Finish, Aluminum Coping System With Galvanized Steel Cleats	24.56	2.45
07 71 13 00-0020	LF	>22" To 30" Wide (Stretch-out), 0.050" Thick, Mill Finish, Aluminum Coping System With Galvanized Steel Cleats	29.24	2.69
07 71 13 00-0021	LF	>30" To 42" Wide (Stretch-out), 0.050" Thick, Mill Finish, Aluminum Coping System With Galvanized Steel Cleats	36.12	2.81

07 71 13 00-0022 0.063" Thick, Mill Finish, Aluminum Coping System With Galvanized Steel Cleats *(07 71 13 00-0009)*

07 71 13 00-0023	LF	10" To 14" Wide (Stretch-out), 0.063" Thick, Mill Finish, Aluminum Coping System With Galvanized Steel Cleats	21.02	2.15
07 71 13 00-0024	LF	>14" To 16" Wide (Stretch-out), 0.063" Thick, Mill Finish, Aluminum Coping System With Galvanized Steel Cleats	22.56	2.33
07 71 13 00-0025	LF	>16" To 22" Wide (Stretch-out), 0.063" Thick, Mill Finish, Aluminum Coping System With Galvanized Steel Cleats	26.88	2.45
07 71 13 00-0026	LF	>22" To 30" Wide (Stretch-out), 0.063" Thick, Mill Finish, Aluminum Coping System With Galvanized Steel Cleats	33.39	2.69
07 71 13 00-0027	LF	>30" To 42" Wide (Stretch-out), 0.063" Thick, Mill Finish, Aluminum Coping System With Galvanized Steel Cleats	42.83	2.81

07 71 13 00-0028 KYNAR 500® Finish, Aluminum Coping System With Galvanized Steel Cleats *(07 71 13 00-0008)*

Note: Stretch-out width = face height + wall thickness + back leg. Coping system includes matching joint splice plate, galvanized steel cleats and stainless steel fasteners.

07 71 13 00-0029 0.040" Thick, KYNAR 500® Finish, Aluminum Coping System With Galvanized Steel Cleats *(07 71 13 00-0028)*

07 71 13 00-0030	LF	10" To 14" Wide (Stretch-out), 0.040" Thick, KYNAR 500® Finish, Aluminum Coping System With Galvanized Steel Cleats	24.97	2.15
07 71 13 00-0031	LF	>14" To 16" Wide (Stretch-out), 0.040" Thick, KYNAR 500® Finish, Aluminum Coping System With Galvanized Steel Cleats	26.65	2.33
07 71 13 00-0032	LF	>16" To 22" Wide (Stretch-out), 0.040" Thick, KYNAR 500® Finish, Aluminum Coping System With Galvanized Steel Cleats	31.08	2.45
07 71 13 00-0033	LF	>22" To 30" Wide (Stretch-out), 0.040" Thick, KYNAR 500® Finish, Aluminum Coping System With Galvanized Steel Cleats	37.12	2.69
07 71 13 00-0034	LF	>30" To 42" Wide (Stretch-out), 0.040" Thick, KYNAR 500® Finish, Aluminum Coping System With Galvanized Steel Cleats	46.13	2.81

07 71 13 00-0035 0.050" Thick, KYNAR 500® Finish, Aluminum Coping System With Galvanized Steel Cleats *(07 71 13 00-0028)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 71 13 00-0036	LF	10" To 14" Wide (Stretch-out), 0.050" Thick, KYNAR 500® Finish, Aluminum Coping System With Galvanized Steel Cleats	27.11	2.15
07 71 13 00-0037	LF	>14" To 16" Wide (Stretch-out), 0.050" Thick, KYNAR 500® Finish, Aluminum Coping System With Galvanized Steel Cleats	28.93	2.33
07 71 13 00-0038	LF	>16" To 22" Wide (Stretch-out), 0.050" Thick, KYNAR 500® Finish, Aluminum Coping System With Galvanized Steel Cleats	33.78	2.45
07 71 13 00-0039	LF	>22" To 30" Wide (Stretch-out), 0.050" Thick, KYNAR 500® Finish, Aluminum Coping System With Galvanized Steel Cleats	40.38	2.69
07 71 13 00-0040	LF	>30" To 42" Wide (Stretch-out), 0.050" Thick, KYNAR 500® Finish, Aluminum Coping System With Galvanized Steel Cleats	50.27	2.81

07 71 13 00-0041 0.063" Thick, KYNAR 500® Finish, Aluminum Coping System With Galvanized Steel Cleats *(07 71 13 00-0028)*

07 71 13 00-0042	LF	10" To 14" Wide (Stretch-out), 0.063" Thick, KYNAR 500® Finish, Aluminum Coping System With Galvanized Steel Cleats	28.86	2.15
07 71 13 00-0043	LF	>14" To 16" Wide (Stretch-out), 0.063" Thick, KYNAR 500® Finish, Aluminum Coping System With Galvanized Steel Cleats	30.96	2.33
07 71 13 00-0044	LF	>16" To 22" Wide (Stretch-out), 0.063" Thick, KYNAR 500® Finish, Aluminum Coping System With Galvanized Steel Cleats	37.13	2.45
07 71 13 00-0045	LF	>22" To 30" Wide (Stretch-out), 0.063" Thick, KYNAR 500® Finish, Aluminum Coping System With Galvanized Steel Cleats	46.39	2.69
07 71 13 00-0046	LF	>30" To 42" Wide (Stretch-out), 0.063" Thick, KYNAR 500® Finish, Aluminum Coping System With Galvanized Steel Cleats	60.00	2.81

07 71 13 00-0047 Clear Anodized Finish, Aluminum Coping System With Galvanized Steel Cleats *(07 71 13 00-0008)*

Note: Stretch-out width = face height + wall thickness + back leg. Coping system includes matching joint splice plate, galvanized steel cleats and stainless steel fasteners.

07 71 13 00-0048 0.040" Thick, Clear Anodized Finish, Aluminum Coping System With Galvanized Steel Cleats *(07 71 13 00-0047)*

07 71 13 00-0049	LF	10" To 14" Wide (Stretch-out), 0.040" Thick, Clear Anodized Finish, Aluminum Coping System With Galvanized Steel Cleats	26.25	2.15
07 71 13 00-0050	LF	>14" To 16" Wide (Stretch-out), 0.040" Thick, Clear Anodized Finish, Aluminum Coping System With Galvanized Steel Cleats	28.02	2.33
07 71 13 00-0051	LF	>16" To 22" Wide (Stretch-out), 0.040" Thick, Clear Anodized Finish, Aluminum Coping System With Galvanized Steel Cleats	32.70	2.45
07 71 13 00-0052	LF	>22" To 30" Wide (Stretch-out), 0.040" Thick, Clear Anodized Finish, Aluminum Coping System With Galvanized Steel Cleats	39.07	2.69
07 71 13 00-0053	LF	>30" To 42" Wide (Stretch-out), 0.040" Thick, Clear Anodized Finish, Aluminum Coping System With Galvanized Steel Cleats	48.61	2.81

07 71 13 00-0054 0.050" Thick, Clear Anodized Finish, Aluminum Coping System With Galvanized Steel Cleats *(07 71 13 00-0047)*

07 71 13 00-0055	LF	10" To 14" Wide (Stretch-out), 0.050" Thick, Clear Anodized Finish, Aluminum Coping System With Galvanized Steel Cleats	28.52	2.15
07 71 13 00-0056	LF	>14" To 16" Wide (Stretch-out), 0.050" Thick, Clear Anodized Finish, Aluminum Coping System With Galvanized Steel Cleats	30.43	2.33
07 71 13 00-0057	LF	>16" To 22" Wide (Stretch-out), 0.050" Thick, Clear Anodized Finish, Aluminum Coping System With Galvanized Steel Cleats	35.56	2.45
07 71 13 00-0058	LF	>22" To 30" Wide (Stretch-out), 0.050" Thick, Clear Anodized Finish, Aluminum Coping System With Galvanized Steel Cleats	42.53	2.69
07 71 13 00-0059	LF	>30" To 42" Wide (Stretch-out), 0.050" Thick, Clear Anodized Finish, Aluminum Coping System With Galvanized Steel Cleats	53.01	2.81

07 71 13 00-0060 0.063" Thick, Clear Anodized Finish, Aluminum Coping System With Galvanized Steel Cleats *(07 71 13 00-0047)*

07 71 13 00-0061	LF	10" To 14" Wide (Stretch-out), 0.063" Thick, Clear Anodized Finish, Aluminum Coping System With Galvanized Steel Cleats	30.38	2.15
07 71 13 00-0062	LF	>14" To 16" Wide (Stretch-out), 0.063" Thick, Clear Anodized Finish, Aluminum Coping System With Galvanized Steel Cleats	32.59	2.33
07 71 13 00-0063	LF	>16" To 22" Wide (Stretch-out), 0.063" Thick, Clear Anodized Finish, Aluminum Coping System With Galvanized Steel Cleats	39.12	2.45
07 71 13 00-0064	LF	>22" To 30" Wide (Stretch-out), 0.063" Thick, Clear Anodized Finish, Aluminum Coping System With Galvanized Steel Cleats	48.91	2.69
07 71 13 00-0065	LF	>30" To 42" Wide (Stretch-out), 0.063" Thick, Clear Anodized Finish, Aluminum Coping System With Galvanized Steel Cleats	63.32	2.81

07 71 13 00-0066 Remove And Reinstall Metal Coping *(07 71 13)*

07 71 13 00-0067	LF	Removal And Reinstallation Of Metal Coping	6.79	

07 71 19 Manufactured Gravel Stops and Fasciae *(07 71)*

07 71 19 00-0001 Gravel Stop *(07 71 19)*

07 71 19 00-0002 Aluminum Gravel Stop *(07 71 19 00-0001)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 71 19 00-0003		Aluminum Gravel Stop *(07 71 19 00-0002)*		
07 71 19 00-0004		KYNAR 500® Finish, Aluminum Gravel Stop *(07 71 19 00-0003)*		
07 71 19 00-0005		0.032" Thick, KYNAR 500® Finish, Aluminum Gravel Stop *(07 71 19 00-0004)*		
07 71 19 00-0006	LF	4" To 6" Face Height, 0.032" Thick, KYNAR 500® Finish, Aluminum Gravel Stop	15.49	1.80
07 71 19 00-0007	LF	>6" To 10" Face Height, 0.032" Thick, KYNAR 500® Finish, Aluminum Gravel Stop	15.71	1.86
07 71 19 00-0008	LF	>10" To 18" Face Height, 0.032" Thick, KYNAR 500® Finish, Aluminum Gravel Stop	15.99	1.92
07 71 19 00-0009		0.040" Thick, KYNAR 500® Finish, Aluminum Gravel Stop *(07 71 19 00-0004)*		
07 71 19 00-0010	LF	4" To 6" Face Height, 0.040" Thick, KYNAR 500® Finish, Aluminum Gravel Stop	16.37	1.80
07 71 19 00-0011	LF	>6" To 10" Face Height, 0.040" Thick, KYNAR 500® Finish, Aluminum Gravel Stop	16.62	1.86
07 71 19 00-0012	LF	>10" To 18" Face Height, 0.040" Thick, KYNAR 500® Finish, Aluminum Gravel Stop	16.95	1.92
07 71 19 00-0013		0.050" Thick, KYNAR 500® Finish, Aluminum Gravel Stop *(07 71 19 00-0004)*		
07 71 19 00-0014	LF	4" To 6" Face Height, 0.050" Thick, KYNAR 500® Finish, Aluminum Gravel Stop	17.51	1.80
07 71 19 00-0015	LF	>6" To 10" Face Height, 0.050" Thick, KYNAR 500® Finish, Aluminum Gravel Stop	17.72	1.86
07 71 19 00-0016	LF	>10" To 18" Face Height, 0.050" Thick, KYNAR 500® Finish, Aluminum Gravel Stop	18.16	1.92
07 71 19 00-0017		0.063" Thick, KYNAR 500® Finish, Aluminum Gravel Stop *(07 71 19 00-0004)*		
07 71 19 00-0018	LF	4" To 6" Face Height, 0.063" Thick, KYNAR 500® Finish, Aluminum Gravel Stop	18.29	1.80
07 71 19 00-0019	LF	>6" To 10" Face Height, 0.063" Thick, KYNAR 500® Finish, Aluminum Gravel Stop	18.52	1.86
07 71 19 00-0020	LF	>10" To 18" Face Height, 0.063" Thick, KYNAR 500® Finish, Aluminum Gravel Stop	19.01	1.92
07 71 19 00-0021		Mill Finish, Aluminum Gravel Stop *(07 71 19 00-0003)*		
07 71 19 00-0022		0.032" Thick, Mill Finish, Aluminum Gravel Stop *(07 71 19 00-0021)*		
07 71 19 00-0023	LF	4" To 6" Face Height, 0.032" Thick, Mill Finish, Aluminum Gravel Stop	10.64	1.80
07 71 19 00-0024	LF	>6" To 10" Face Height, 0.032" Thick, Mill Finish, Aluminum Gravel Stop	11.10	1.86
07 71 19 00-0025	LF	>10" To 18" Face Height, 0.032" Thick, Mill Finish, Aluminum Gravel Stop	11.60	1.92
07 71 19 00-0026		0.040" Thick, Mill Finish, Aluminum Gravel Stop *(07 71 19 00-0021)*		
07 71 19 00-0027	LF	4" To 6" Face Height, 0.040" Thick, Mill Finish, Aluminum Gravel Stop	11.36	1.80
07 71 19 00-0028	LF	>6" To 10" Face Height, 0.040" Thick, Mill Finish, Aluminum Gravel Stop	11.73	1.86
07 71 19 00-0029	LF	>10" To 18" Face Height, 0.040" Thick, Mill Finish, Aluminum Gravel Stop	12.09	1.92
07 71 19 00-0030		0.050" Thick, Mill Finish, Aluminum Gravel Stop *(07 71 19 00-0021)*		
07 71 19 00-0031	LF	4" To 6" Face Height, 0.050" Thick, Mill Finish, Aluminum Gravel Stop	12.09	1.80
07 71 19 00-0032	LF	>6" To 10" Face Height, 0.050" Thick, Mill Finish, Aluminum Gravel Stop	12.46	1.86
07 71 19 00-0033	LF	>10" To 18" Face Height, 0.050" Thick, Mill Finish, Aluminum Gravel Stop	12.88	1.92
07 71 19 00-0034		0.063" Thick, Mill Finish, Aluminum Gravel Stop *(07 71 19 00-0021)*		
07 71 19 00-0035	LF	4" To 6" Face Height, 0.063" Thick, Mill Finish, Aluminum Gravel Stop	12.88	1.80
07 71 19 00-0036	LF	>6" To 10" Face Height, 0.063" Thick, Mill Finish, Aluminum Gravel Stop	13.19	1.86
07 71 19 00-0037	LF	>10" To 18" Face Height, 0.063" Thick, Mill Finish, Aluminum Gravel Stop	13.47	1.92
07 71 19 00-0038		Clear Anodized Finish, Aluminum Gravel Stop *(07 71 19 00-0003)*		
07 71 19 00-0039		0.032" Thick, Clear Anodized Finish, Aluminum Gravel Stop *(07 71 19 00-0038)*		
07 71 19 00-0040	LF	4" To 6" Face Height, 0.032" Thick, Clear Anodized Finish, Aluminum Gravel Stop	18.19	1.80
07 71 19 00-0041	LF	>6" To 10" Face Height, 0.032" Thick, Clear Anodized Finish, Aluminum Gravel Stop	18.52	1.86
07 71 19 00-0042	LF	>10" To 18" Face Height, 0.032" Thick, Clear Anodized Finish, Aluminum Gravel Stop	18.84	1.92
07 71 19 00-0043		0.040" Thick, Clear Anodized Finish, Aluminum Gravel Stop *(07 71 19 00-0038)*		
07 71 19 00-0044	LF	4" To 6" Face Height, 0.040" Thick, Clear Anodized Finish, Aluminum Gravel Stop	19.24	1.80
07 71 19 00-0045	LF	>6" To 10" Face Height, 0.040" Thick, Clear Anodized Finish, Aluminum Gravel Stop	19.62	1.86
07 71 19 00-0046	LF	>10" To 18" Face Height, 0.040" Thick, Clear Anodized Finish, Aluminum Gravel Stop	19.99	1.92
07 71 19 00-0047		0.050" Thick, Clear Anodized Finish, Aluminum Gravel Stop *(07 71 19 00-0038)*		
07 71 19 00-0048	LF	4" To 6" Face Height, 0.050" Thick, Clear Anodized Finish, Aluminum Gravel Stop	20.61	1.80
07 71 19 00-0049	LF	>6" To 10" Face Height, 0.050" Thick, Clear Anodized Finish, Aluminum Gravel Stop	20.93	1.86
07 71 19 00-0050	LF	>10" To 18" Face Height, 0.050" Thick, Clear Anodized Finish, Aluminum Gravel Stop	21.20	1.92
07 71 19 00-0051		0.063" Thick, Clear Anodized Finish, Aluminum Gravel Stop *(07 71 19 00-0038)*		
07 71 19 00-0052	LF	4" To 6" Face Height, 0.063" Thick, Clear Anodized Finish, Aluminum Gravel Stop	21.54	1.80
07 71 19 00-0053	LF	>6" To 10" Face Height, 0.063" Thick, Clear Anodized Finish, Aluminum Gravel Stop	21.90	1.86
07 71 19 00-0054	LF	>10" To 18" Face Height, 0.063" Thick, Clear Anodized Finish, Aluminum Gravel Stop	22.20	1.92

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 71 19 00-0055		Aluminum Gravel Stop System With Continuous Cleat *(07 71 19 00-0002)* Note: Includes matching joint splice plate, galvanized steel cleats and stainless steel fasteners.		
07 71 19 00-0056		KYNAR 500® Finish, Aluminum Gravel Stop System With Continuous Cleat *(07 71 19 00-0055)*		
07 71 19 00-0057		0.032" Thick, KYNAR 500® Finish, Aluminum Gravel Stop System With Continuous Cleat *(07 71 19 00-0056)*		
07 71 19 00-0058	LF	4" To 6" Face Height, 0.032" Thick, KYNAR 500® Finish, Aluminum Gravel Stop System With Continuous Cleat	19.46	2.99
07 71 19 00-0059	LF	>6" To 10" Face Height, 0.032" Thick, KYNAR 500® Finish, Aluminum Gravel Stop System With Continuous Cleat	20.24	3.09
07 71 19 00-0060	LF	>10" To 18" Face Height, 0.032" Thick, KYNAR 500® Finish, Aluminum Gravel Stop System With Continuous Cleat	21.21	3.19
07 71 19 00-0061		0.040" Thick, KYNAR 500® Finish, Aluminum Gravel Stop System With Continuous Cleat *(07 71 19 00-0056)*		
07 71 19 00-0062	LF	4" To 6" Face Height, 0.040" Thick, KYNAR 500® Finish, Aluminum Gravel Stop System With Continuous Cleat	20.34	2.99
07 71 19 00-0063	LF	>6" To 10" Face Height, 0.040" Thick, KYNAR 500® Finish, Aluminum Gravel Stop System With Continuous Cleat	21.16	3.09
07 71 19 00-0064	LF	>10" To 18" Face Height, 0.040" Thick, KYNAR 500® Finish, Aluminum Gravel Stop System With Continuous Cleat	22.17	3.19
07 71 19 00-0065		0.050" Thick, KYNAR 500® Finish, Aluminum Gravel Stop System With Continuous Cleat *(07 71 19 00-0056)*		
07 71 19 00-0066	LF	4" To 6" Face Height, 0.050" Thick, KYNAR 500® Finish, Aluminum Gravel Stop System With Continuous Cleat	21.48	2.99
07 71 19 00-0067	LF	>6" To 10" Face Height, 0.050" Thick, KYNAR 500® Finish, Aluminum Gravel Stop System With Continuous Cleat	22.25	3.09
07 71 19 00-0068	LF	>10" To 18" Face Height, 0.050" Thick, KYNAR 500® Finish, Aluminum Gravel Stop System With Continuous Cleat	23.39	3.19
07 71 19 00-0069		0.063" Thick, KYNAR 500® Finish, Aluminum Gravel Stop System With Continuous Cleat *(07 71 19 00-0056)*		
07 71 19 00-0070	LF	4" To 6" Face Height, 0.063" Thick, KYNAR 500® Finish, Aluminum Gravel Stop System With Continuous Cleat	22.26	2.99
07 71 19 00-0071	LF	>6" To 10" Face Height, 0.063" Thick, KYNAR 500® Finish, Aluminum Gravel Stop System With Continuous Cleat	23.06	3.09
07 71 19 00-0072	LF	>10" To 18" Face Height, 0.063" Thick, KYNAR 500® Finish, Aluminum Gravel Stop System With Continuous Cleat	24.24	3.19
07 71 19 00-0073		Mill Finish, Aluminum Gravel Stop System With Continuous Cleat *(07 71 19 00-0055)*		
07 71 19 00-0074		0.032" Thick, Mill Finish, Aluminum Gravel Stop System With Continuous Cleat *(07 71 19 00-0073)*		
07 71 19 00-0075	LF	4" To 6" Face Height, 0.032" Thick, Mill Finish, Aluminum Gravel Stop System With Continuous Cleat	15.28	2.99
07 71 19 00-0076	LF	>6" To 10" Face Height, 0.032" Thick, Mill Finish, Aluminum Gravel Stop System With Continuous Cleat	15.88	3.09
07 71 19 00-0077	LF	>10" To 18" Face Height, 0.032" Thick, Mill Finish, Aluminum Gravel Stop System With Continuous Cleat	16.65	3.19
07 71 19 00-0078		0.040" Thick, Mill Finish, Aluminum Gravel Stop System With Continuous Cleat *(07 71 19 00-0073)*		
07 71 19 00-0079	LF	4" To 6" Face Height, 0.040" Thick, Mill Finish, Aluminum Gravel Stop System With Continuous Cleat	15.88	2.99
07 71 19 00-0080	LF	>6" To 10" Face Height, 0.040" Thick, Mill Finish, Aluminum Gravel Stop System With Continuous Cleat	16.51	3.09
07 71 19 00-0081	LF	>10" To 18" Face Height, 0.040" Thick, Mill Finish, Aluminum Gravel Stop System With Continuous Cleat	17.31	3.19
07 71 19 00-0082		0.050" Thick, Mill Finish, Aluminum Gravel Stop System With Continuous Cleat *(07 71 19 00-0073)*		
07 71 19 00-0083	LF	4" To 6" Face Height, 0.050" Thick, Mill Finish, Aluminum Gravel Stop System With Continuous Cleat	16.67	2.99
07 71 19 00-0084	LF	>6" To 10" Face Height, 0.050" Thick, Mill Finish, Aluminum Gravel Stop System With Continuous Cleat	17.26	3.09
07 71 19 00-0085	LF	>10" To 18" Face Height, 0.050" Thick, Mill Finish, Aluminum Gravel Stop System With Continuous Cleat	18.10	3.19
07 71 19 00-0086		0.063" Thick, Mill Finish, Aluminum Gravel Stop System With Continuous Cleat *(07 71 19 00-0073)*		
07 71 19 00-0087	LF	4" To 6" Face Height, 0.063" Thick, Mill Finish, Aluminum Gravel Stop System With Continuous Cleat	17.20	2.99
07 71 19 00-0088	LF	>6" To 10" Face Height, 0.063" Thick, Mill Finish, Aluminum Gravel Stop System With Continuous Cleat	17.82	3.09
07 71 19 00-0089	LF	>10" To 18" Face Height, 0.063" Thick, Mill Finish, Aluminum Gravel Stop System With Continuous Cleat	18.69	3.19
07 71 19 00-0090		Clear Anodized Finish, Aluminum Gravel Stop System With Continuous Cleat *(07 71 19 00-0055)*		
07 71 19 00-0091		0.032" Thick, Clear Anodized Finish, Aluminum Gravel Stop System With Continuous Cleat *(07 71 19 00-0090)*		
07 71 19 00-0092	LF	4" To 6" Face Height, 0.032" Thick, Clear Anodized Finish, Aluminum Gravel Stop System With Continuous Cleat	22.16	2.99

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 71 19 00-0093	LF	>6" To 10" Face Height, 0.032" Thick, Clear Anodized Finish, Aluminum Gravel Stop System With Continuous Cleat	23.06	3.09
07 71 19 00-0094	LF	>10" To 18" Face Height, 0.032" Thick, Clear Anodized Finish, Aluminum Gravel Stop System With Continuous Cleat	24.06	3.19
07 71 19 00-0095		**0.040" Thick, Clear Anodized Finish, Aluminum Gravel Stop System With Continuous Cleat** *(07 71 19 00-0090)*		
07 71 19 00-0096	LF	4" To 6" Face Height, 0.040" Thick, Clear Anodized Finish, Aluminum Gravel Stop System With Continuous Cleat	23.21	2.99
07 71 19 00-0097	LF	>6" To 10" Face Height, 0.040" Thick, Clear Anodized Finish, Aluminum Gravel Stop System With Continuous Cleat	24.15	3.09
07 71 19 00-0098	LF	>10" To 18" Face Height, 0.040" Thick, Clear Anodized Finish, Aluminum Gravel Stop System With Continuous Cleat	25.21	3.19
07 71 19 00-0099		**0.050" Thick, Clear Anodized Finish, Aluminum Gravel Stop System With Continuous Cleat** *(07 71 19 00-0090)*		
07 71 19 00-0100	LF	4" To 6" Face Height, 0.050" Thick, Clear Anodized Finish, Aluminum Gravel Stop System With Continuous Cleat	24.58	2.99
07 71 19 00-0101	LF	>6" To 10" Face Height, 0.050" Thick, Clear Anodized Finish, Aluminum Gravel Stop System With Continuous Cleat	25.47	3.09
07 71 19 00-0102	LF	>10" To 18" Face Height, 0.050" Thick, Clear Anodized Finish, Aluminum Gravel Stop System With Continuous Cleat	26.42	3.19
07 71 19 00-0103		**0.063" Thick, Clear Anodized Finish, Aluminum Gravel Stop System With Continuous Cleat** *(07 71 19 00-0090)*		
07 71 19 00-0104	LF	4" To 6" Face Height, 0.063" Thick, Clear Anodized Finish, Aluminum Gravel Stop System With Continuous Cleat	25.51	2.99
07 71 19 00-0105	LF	>6" To 10" Face Height, 0.063" Thick, Clear Anodized Finish, Aluminum Gravel Stop System With Continuous Cleat	26.43	3.09
07 71 19 00-0106	LF	>10" To 18" Face Height, 0.063" Thick, Clear Anodized Finish, Aluminum Gravel Stop System With Continuous Cleat	27.43	3.19
07 71 19 00-0107		**Stainless Steel Gravel Stop** *(07 71 19 00-0001)*		
07 71 19 00-0108		**Stainless Steel Gravel Stop** *(07 71 19 00-0107)*		
07 71 19 00-0109		**26 Gauge, Stainless Steel Gravel Stop** *(07 71 19 00-0108)*		
07 71 19 00-0110	LF	4" To 6" Face Height, 26 Gauge, Stainless Steel Gravel Stop	10.68	1.80
07 71 19 00-0111	LF	>6" To 10" Face Height, 26 Gauge, Stainless Steel Gravel Stop	13.21	1.86
07 71 19 00-0112	LF	>10" To 18" Face Height, 26 Gauge, Stainless Steel Gravel Stop	18.45	1.92
07 71 19 00-0113		**24 Gauge, Stainless Steel Gravel Stop** *(07 71 19 00-0108)*		
07 71 19 00-0114	LF	4" To 6" Face Height, 24 Gauge, Stainless Steel Gravel Stop	12.74	1.80
07 71 19 00-0115	LF	>6" To 10" Face Height, 24 Gauge, Stainless Steel Gravel Stop	15.95	1.86
07 71 19 00-0116	LF	>10" To 18" Face Height, 24 Gauge, Stainless Steel Gravel Stop	22.56	1.92
07 71 19 00-0117		**22 Gauge, Stainless Steel Gravel Stop** *(07 71 19 00-0108)*		
07 71 19 00-0118	LF	4" To 6" Face Height, 22 Gauge, Stainless Steel Gravel Stop	14.93	1.80
07 71 19 00-0119	LF	>6" To 10" Face Height, 22 Gauge, Stainless Steel Gravel Stop	18.86	1.86
07 71 19 00-0120	LF	>10" To 18" Face Height, 22 Gauge, Stainless Steel Gravel Stop	26.94	1.92
07 71 19 00-0121		**Stainless Steel Gravel Stop System With Continuous Cleat** *(07 71 19 00-0107)* Note: Includes matching joint splice plate, galvanized steel cleats and stainless steel fasteners.		
07 71 19 00-0122		**26 Gauge, Stainless Steel Gravel Stop System With Continuous Cleat** *(07 71 19 00-0121)*		
07 71 19 00-0123	LF	4" To 6" Face Height, 26 Gauge, Stainless Steel Gravel Stop System With Continuous Cleat	14.47	2.99
07 71 19 00-0124	LF	>6" To 10" Face Height, 26 Gauge, Stainless Steel Gravel Stop System With Continuous Cleat	17.50	3.09
07 71 19 00-0125	LF	>10" To 18" Face Height, 26 Gauge, Stainless Steel Gravel Stop System With Continuous Cleat	23.36	3.19
07 71 19 00-0126		**24 Gauge, Stainless Steel Gravel Stop System With Continuous Cleat** *(07 71 19 00-0121)*		
07 71 19 00-0127	LF	4" To 6" Face Height, 24 Gauge, Stainless Steel Gravel Stop System With Continuous Cleat	16.53	2.99
07 71 19 00-0128	LF	>6" To 10" Face Height, 24 Gauge, Stainless Steel Gravel Stop System With Continuous Cleat	20.24	3.09
07 71 19 00-0129	LF	>10" To 18" Face Height, 24 Gauge, Stainless Steel Gravel Stop System With Continuous Cleat	27.47	3.19
07 71 19 00-0130		**22 Gauge, Stainless Steel Gravel Stop System With Continuous Cleat** *(07 71 19 00-0121)*		
07 71 19 00-0131	LF	4" To 6" Face Height, 22 Gauge, Stainless Steel Gravel Stop System With Continuous Cleat	18.71	2.99
07 71 19 00-0132	LF	>6" To 10" Face Height, 22 Gauge, Stainless Steel Gravel Stop System With Continuous Cleat	23.16	3.09
07 71 19 00-0133	LF	>10" To 18" Face Height, 22 Gauge, Stainless Steel Gravel Stop System With Continuous Cleat	31.84	3.19
07 71 19 00-0134		**Galvanized Steel Gravel Stop** *(07 71 19 00-0001)*		
07 71 19 00-0135		**Galvanized Steel Gravel Stop** *(07 71 19 00-0134)*		

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 71 19 00-0136		KYNAR 500® Finish, Galvanized Steel Gravel Stop *(07 71 19 00-0135)*		
07 71 19 00-0137		24 Gauge, KYNAR 500® Finish, Galvanized Steel Gravel Stop *(07 71 19 00-0136)*		
07 71 19 00-0138	LF	4" To 6" Face Height, 24 Gauge, KYNAR 500® Finish, Galvanized Steel Gravel Stop	16.19	1.80
07 71 19 00-0139	LF	>6" To 10" Face Height, 24 Gauge, KYNAR 500® Finish, Galvanized Steel Gravel Stop	16.39	1.86
07 71 19 00-0140	LF	>10" To 18" Face Height, 24 Gauge, KYNAR 500® Finish, Galvanized Steel Gravel Stop	16.76	1.92
07 71 19 00-0141		Galvanized Steel Gravel Stop System With Continuous Cleat *(07 71 19 00-0134)* Note: Includes matching joint splice plate, galvanized steel cleats and stainless steel fasteners.		
07 71 19 00-0142		KYNAR 500® Finish, Galvanized Steel Gravel Stop System With Continuous Cleat *(07 71 19 00-0141)*		
07 71 19 00-0143		24 Gauge, KYNAR 500® Finish, Galvanized Steel Gravel Stop System With Continuous Cleat *(07 71 19 00-0142)*		
07 71 19 00-0144	LF	4" To 6" Face Height, 24 Gauge, KYNAR 500® Finish, Galvanized Steel Gravel Stop System With Continuous Cleat	20.49	2.99
07 71 19 00-0145	LF	>6" To 10" Face Height, 24 Gauge, KYNAR 500® Finish, Galvanized Steel Gravel Stop System With Continuous Cleat	21.36	3.09
07 71 19 00-0146	LF	>10" To 18" Face Height, 24 Gauge, KYNAR 500® Finish, Galvanized Steel Gravel Stop System With Continuous Cleat	22.55	3.19
07 71 19 00-0147		Copper Gravel Stop *(07 71 19 00-0001)*		
07 71 19 00-0148		Copper Gravel Stop *(07 71 19 00-0147)*		
07 71 19 00-0149		20 Ounce, Copper Gravel Stop *(07 71 19 00-0148)*		
07 71 19 00-0150	LF	4" To 6" Face Height, 20 Ounce, Copper Gravel Stop	45.59	1.80
07 71 19 00-0151	LF	>6" To 10" Face Height, 20 Ounce, Copper Gravel Stop	51.64	1.86
07 71 19 00-0152	LF	>10" To 18" Face Height, 20 Ounce, Copper Gravel Stop	59.31	1.92
07 71 19 00-0153		16 Ounce, Copper Gravel Stop *(07 71 19 00-0148)*		
07 71 19 00-0154	LF	4" To 6" Face Height, 16 Ounce, Copper Gravel Stop	55.55	1.80
07 71 19 00-0155	LF	>6" To 10" Face Height, 16 Ounce, Copper Gravel Stop	63.82	1.86
07 71 19 00-0156	LF	>10" To 18" Face Height, 16 Ounce, Copper Gravel Stop	72.59	1.92
07 71 19 00-0157		Copper Gravel Stop System With Continuous Cleat *(07 71 19 00-0147)* Note: Includes matching joint splice plate, galvanized steel cleats and stainless steel fasteners.		
07 71 19 00-0158		20 Ounce, Copper Gravel Stop System With Continuous Cleat *(07 71 19 00-0157)*		
07 71 19 00-0159	LF	4" To 6" Face Height, 20 Ounce, Copper Gravel Stop System With Continuous Cleat	49.42	2.99
07 71 19 00-0160	LF	>6" To 10" Face Height, 20 Ounce, Copper Gravel Stop System With Continuous Cleat	55.99	3.09
07 71 19 00-0161	LF	>10" To 18" Face Height, 20 Ounce, Copper Gravel Stop System With Continuous Cleat	64.29	3.19
07 71 19 00-0162		16 Ounce, Copper Gravel Stop System With Continuous Cleat *(07 71 19 00-0157)*		
07 71 19 00-0163	LF	4" To 6" Face Height, 16 Ounce, Copper Gravel Stop System With Continuous Cleat	59.38	2.99
07 71 19 00-0164	LF	>6" To 10" Face Height, 16 Ounce, Copper Gravel Stop System With Continuous Cleat	68.17	3.09
07 71 19 00-0165	LF	>10" To 18" Face Height, 16 Ounce, Copper Gravel Stop System With Continuous Cleat	77.58	3.19
07 71 19 00-0166		Fascia *(07 71 19)*		
07 71 19 00-0167		Snap-On Cover Fascia *(07 71 19 00-0166)* Note: Includes matching joint splice plate, galvanized steel cleats and stainless steel fasteners.		
07 71 19 00-0168		Galvanized Steel Snap-On Cover Fascia *(07 71 19 00-0167)*		
07 71 19 00-0169		KYNAR 500® Finish, Galvanized Steel Snap-On Cover Fascia *(07 71 19 00-0168)*		
07 71 19 00-0170		24 Gauge, KYNAR 500® Finish, Galvanized Steel Snap-On Cover Fascia *(07 71 19 00-0169)*		
07 71 19 00-0171	LF	3" To 5" Face Height, 24 Gauge, KYNAR 500® Finish, Galvanized Steel Snap-On Cover Fascia System With Continuous Cleat	20.92	2.49
07 71 19 00-0172	LF	>5" To 7" Face Height, 24 Gauge, KYNAR 500® Finish, Galvanized Steel Snap-On Cover Fascia System With Continuous Cleat	23.32	2.59
07 71 19 00-0173	LF	>7" To 9" Face Height, 24 Gauge, KYNAR 500® Finish, Galvanized Steel Snap-On Cover Fascia System With Continuous Cleat	24.90	2.69
07 71 19 00-0174		Accessories For KYNAR 500® Finish, Galvanized Steel Snap-On Cover Fascia Systems *(07 71 19 00-0169)*		
07 71 19 00-0175		Fascia Sumps For KYNAR 500® Finish, Galvanized Steel Snap-On Cover Fascia Systems *(07 71 19 00-0174)*		
07 71 19 00-0176	EA	Fascia Sump For 3" To 5" Face Height, KYNAR 500® Finish, Galvanized Steel Snap-On Cover Fascia Systems	131.54	3.49
07 71 19 00-0177	EA	Fascia Sump For >5" To 7" Face Height, KYNAR 500® Finish, Galvanized Steel Snap-On Cover Fascia Systems	140.25	3.49
07 71 19 00-0178	EA	Fascia Sump For >7" To 9" Face Height, KYNAR 500® Finish, Galvanized Steel Snap-On Cover Fascia Systems	145.72	3.49

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 71 19 00-0179		Fascia Spillout Scuppers For KYNAR 500® Finish, Galvanized Steel Snap-On Cover Fascia Systems *(07 71 19 00-0174)*		
07 71 19 00-0180	EA	Fascia Spillout Scupper For 3" To 5" Face Height, KYNAR 500® Finish, Galvanized Steel Snap-On Cover Fascia Systems	107.81	3.49
07 71 19 00-0181	EA	Fascia Spillout Scupper For >5" To 7" Face Height, KYNAR 500® Finish, Galvanized Steel Snap-On Cover Fascia Systems	112.21	3.49
07 71 19 00-0182	EA	Fascia Spillout Scupper For >7" To 9" Face Height, KYNAR 500® Finish, Galvanized Steel Snap-On Cover Fascia Systems	114.89	3.49
07 71 19 00-0183		Aluminum Snap-On Cover Fascia *(07 71 19 00-0167)*		
07 71 19 00-0184		KYNAR 500® Finish, Aluminum Snap-On Cover Fascia System With Continuous Cleat *(07 71 19 00-0183)*		
07 71 19 00-0185		0.040" Thick, KYNAR 500® Finish, Aluminum Snap-On Cover Fascia System With Continuous Cleat *(07 71 19 00-0184)*		
07 71 19 00-0186	LF	3" To 5" Face Height, 0.040" Thick, KYNAR 500® Finish, Aluminum Snap-On Cover Fascia System With Continuous Cleat	19.62	2.49
07 71 19 00-0187	LF	>5" To 7" Face Height, 0.040" Thick, KYNAR 500® Finish, Aluminum Snap-On Cover Fascia System With Continuous Cleat	22.13	2.59
07 71 19 00-0188	LF	>7" To 9" Face Height, 0.040" Thick, KYNAR 500® Finish, Aluminum Snap-On Cover Fascia System With Continuous Cleat	23.47	2.69
07 71 19 00-0189		0.050" Thick, KYNAR 500® Finish, Aluminum Snap-On Cover Fascia System With Continuous Cleat *(07 71 19 00-0184)*		
07 71 19 00-0190	LF	3" To 5" Face Height, 0.050" Thick, KYNAR 500® Finish, Aluminum Snap-On Cover Fascia System With Continuous Cleat	20.57	2.49
07 71 19 00-0191	LF	>5" To 7" Face Height, 0.050" Thick, KYNAR 500® Finish, Aluminum Snap-On Cover Fascia System With Continuous Cleat	23.36	2.59
07 71 19 00-0192	LF	>7" To 9" Face Height, 0.050" Thick, KYNAR 500® Finish, Aluminum Snap-On Cover Fascia System With Continuous Cleat	24.85	2.69
07 71 19 00-0193		Accessories For KYNAR 500® Finish, Aluminum Snap-On Cover Fascia Systems *(07 71 19 00-0184)*		
07 71 19 00-0194		Fascia Sumps For KYNAR 500® Finish, Aluminum Snap-On Cover Fascia Systems *(07 71 19 00-0193)*		
07 71 19 00-0195	EA	Fascia Sump For 3" To 5" Face Height, KYNAR 500® Finish, Aluminum Snap-On Cover Fascia Systems	123.46	3.49
07 71 19 00-0196	EA	Fascia Sump For >5" To 7" Face Height, KYNAR 500® Finish, Aluminum Snap-On Cover Fascia Systems	133.81	3.49
07 71 19 00-0197	EA	Fascia Sump For >7" To 9" Face Height, KYNAR 500® Finish, Aluminum Snap-On Cover Fascia Systems	138.33	3.49
07 71 19 00-0198		Fascia Spillout Scuppers For KYNAR 500® Finish, Aluminum Snap-On Cover Fascia Systems *(07 71 19 00-0193)*		
07 71 19 00-0199	EA	Fascia Spillout Scupper For 3" To 5" Face Height, KYNAR 500® Finish, Aluminum Snap-On Cover Fascia Systems	97.96	3.49
07 71 19 00-0200	EA	Fascia Spillout Scupper For >5" To 7" Face Height, KYNAR 500® Finish, Aluminum Snap-On Cover Fascia Systems	103.11	3.49
07 71 19 00-0201	EA	Fascia Spillout Scupper For >7" To 9" Face Height, KYNAR 500® Finish, Aluminum Snap-On Cover Fascia Systems	105.37	3.49
07 71 19 00-0202		Clear Anodized Finish, Aluminum Snap-On Cover Fascia System With Continuous Cleat *(07 71 19 00-0183)*		
07 71 19 00-0203		0.040" Thick, Clear Anodized Finish, Aluminum Snap-On Cover Fascia System With Continuous Cleat *(07 71 19 00-0202)*		
07 71 19 00-0204	LF	3" To 5" Face Height, 0.040" Thick, Clear Anodized Finish, Aluminum Snap-On Cover Fascia System With Continuous Cleat	22.54	2.49
07 71 19 00-0205	LF	>5" To 7" Face Height, 0.040" Thick, Clear Anodized Finish, Aluminum Snap-On Cover Fascia System With Continuous Cleat	25.52	2.59
07 71 19 00-0206	LF	>7" To 9" Face Height, 0.040" Thick, Clear Anodized Finish, Aluminum Snap-On Cover Fascia System With Continuous Cleat	27.09	2.69
07 71 19 00-0207		0.050" Thick, Clear Anodized Finish, Aluminum Snap-On Cover Fascia System With Continuous Cleat *(07 71 19 00-0202)*		
07 71 19 00-0208	LF	3" To 5" Face Height, 0.050" Thick, Clear Anodized Finish, Aluminum Snap-On Cover Fascia System With Continuous Cleat	23.69	2.49
07 71 19 00-0209	LF	>5" To 7" Face Height, 0.050" Thick, Clear Anodized Finish, Aluminum Snap-On Cover Fascia System With Continuous Cleat	26.99	2.59
07 71 19 00-0210	LF	>7" To 9" Face Height, 0.050" Thick, Clear Anodized Finish, Aluminum Snap-On Cover Fascia System With Continuous Cleat	28.74	2.69

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 71 19 00-0211		Accessories For Clear Anodized Finish, Aluminum Snap-On Cover Fascia Systems *(07 71 19 00-0202)*		
07 71 19 00-0212		Fascia Sumps For Clear Anodized Finish, Aluminum Snap-On Cover Fascia Systems *(07 71 19 00-0211)*		
07 71 19 00-0213	EA	Fascia Sump For 3" To 5" Face Height, Clear Anodized Finish, Aluminum Snap-On Cover Fascia Systems	152.58	3.49
07 71 19 00-0214	EA	Fascia Sump For >5" To 7" Face Height, Clear Anodized Finish, Aluminum Snap-On Cover Fascia Systems	165.51	3.49
07 71 19 00-0215	EA	Fascia Sump For >7" To 9" Face Height, Clear Anodized Finish, Aluminum Snap-On Cover Fascia Systems	171.17	3.49
07 71 19 00-0216		Fascia Spillout Scuppers For Clear Anodized Finish, Aluminum Snap-On Cover Fascia Systems *(07 71 19 00-0211)*		
07 71 19 00-0217	EA	Fascia Spillout Scupper For 3" To 5" Face Height, Clear Anodized Finish, Aluminum Snap-On Cover Fascia Systems	120.70	3.49
07 71 19 00-0218	EA	Fascia Spillout Scupper For >5" To 7" Face Height, Clear Anodized Finish, Aluminum Snap-On Cover Fascia Systems	127.14	3.49
07 71 19 00-0219	EA	Fascia Spillout Scupper For >7" To 9" Face Height, Clear Anodized Finish, Aluminum Snap-On Cover Fascia Systems	129.96	3.49
07 71 23		**Manufactured Gutters and Downspouts** *(07 71)*		
		Note: Includes all necessary support straps.		
07 71 23 00-0001		Aluminum Gutters And Downspouts *(07 71 23)*		
07 71 23 00-0002		Aluminum Gutters *(07 71 23 00-0001)*		
		Note: Includes drop outlets, hangers and fasteners. Excludes end caps, miters and downspouts.		
07 71 23 00-0003		K-Style Aluminum Gutters *(07 71 23 00-0002)*		
07 71 23 00-0004	LF	5", 0.027" Thick, K-Style Aluminum Gutter	8.39	3.61
		For Up To 100', Add	*1.73*	
		For >100' To 250', Add	*0.72*	
		For >1,000', Deduct	*-0.60*	
		For Kynar 500® Finish, Add	*1.09*	
07 71 23 00-0005	LF	6", 0.027" Thick, K-Style Aluminum Gutter	9.35	3.81
		For Up To 100', Add	*1.87*	
		For >100' To 250', Add	*0.78*	
		For >1,000', Deduct	*-0.63*	
		For Kynar 500® Finish, Add	*1.40*	
07 71 23 00-0006	LF	5", 0.032" Thick, K-Style Aluminum Gutter	8.74	3.61
		For Up To 100', Add	*1.77*	
		For >100' To 250', Add	*0.74*	
		For >1,000', Deduct	*-0.60*	
		For Kynar 500® Finish, Add	*1.25*	
07 71 23 00-0007	LF	6", 0.032" Thick, K-Style Aluminum Gutter	9.80	3.81
		For Up To 100', Add	*1.92*	
		For >100' To 250', Add	*0.80*	
		For >1,000', Deduct	*-0.63*	
		For Kynar 500® Finish, Add	*1.60*	
07 71 23 00-0008	LF	7", 0.032" Thick, K-Style Aluminum Gutter	18.20	4.00
		For Up To 100', Add	*2.83*	
		For >100' To 250', Add	*1.25*	
		For >1,000', Deduct	*-0.67*	
		For Kynar 500® Finish, Add	*5.16*	
07 71 23 00-0009	LF	8", 0.032" Thick, K-Style Aluminum Gutter	19.96	4.50
		For Up To 100', Add	*3.11*	
		For >100' To 250', Add	*1.37*	
		For >1,000', Deduct	*-0.74*	
		For Kynar 500® Finish, Add	*5.64*	
07 71 23 00-0010	LF	8", 0.040" Thick, K-Style Aluminum Gutter	22.38	4.50
		For Up To 100', Add	*3.35*	
		For >100' To 250', Add	*1.49*	
		For >1,000', Deduct	*-0.74*	
		For Kynar 500® Finish, Add	*6.73*	
07 71 23 00-0011		Half Round Aluminum Gutters *(07 71 23 00-0002)*		
07 71 23 00-0012	LF	5", 0.027" Thick, Half Round Aluminum Gutter	15.40	3.61
		For Up To 100', Add	*2.43*	
		For >100' To 250', Add	*1.07*	
		For >1,000', Deduct	*-0.60*	
		For Kynar 500® Finish, Add	*4.25*	
07 71 23 00-0013	LF	6", 0.032" Thick, Half Round Aluminum Gutter	18.54	3.81
		For Up To 100', Add	*2.79*	
		For >100' To 250', Add	*1.24*	
		For >1,000', Deduct	*-0.63*	
		For Kynar 500® Finish, Add	*5.53*	
07 71 23 00-0014		Box Style Aluminum Gutters *(07 71 23 00-0002)*		

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 71 23 00-0015	LF	6", 0.027" Thick, Box Style Aluminum Gutter	16.18	4.50
		For Up To 100', Add	*2.73*	
		For >100' To 250', Add	*1.18*	
		For >1,000', Deduct	*-0.74*	
		For Kynar 500® Finish, Add	*3.94*	
07 71 23 00-0016	LF	6", 0.032" Thick, Box Style Aluminum Gutter	16.22	4.50
		For Up To 100', Add	*2.74*	
		For >100' To 250', Add	*1.18*	
		For >1,000', Deduct	*-0.74*	
		For Kynar 500® Finish, Add	*3.96*	
07 71 23 00-0017	LF	7", 0.032" Thick, Box Style Aluminum Gutter	18.88	4.79
		For Up To 100', Add	*3.07*	
		For >100' To 250', Add	*1.34*	
		For >1,000', Deduct	*-0.79*	
		For Kynar 500® Finish, Add	*4.94*	
07 71 23 00-0018	LF	8", 0.032" Thick, Box Style Aluminum Gutter	21.32	5.08
		For Up To 100', Add	*3.39*	
		For >100' To 250', Add	*1.49*	
		For >1,000', Deduct	*-0.84*	
		For Kynar 500® Finish, Add	*5.81*	

07 71 23 00-0019 Aluminum Gutter End Caps *(07 71 23 00-0001)*

07 71 23 00-0020 K-Style, Aluminum Gutter End Caps *(07 71 23 00-0019)*

07 71 23 00-0021	EA	5", K-Style Aluminum Gutter End Cap	2.80	
		For Kynar 500® Finish, Add	*0.38*	
07 71 23 00-0022	EA	6", K-Style Aluminum Gutter End Cap	3.49	
		For Kynar 500® Finish, Add	*0.69*	
07 71 23 00-0023	EA	7", K-Style Aluminum Gutter End Cap	7.67	
		For Kynar 500® Finish, Add	*2.57*	
07 71 23 00-0024	EA	8", K-Style Aluminum Gutter End Cap	8.94	
		For Kynar 500® Finish, Add	*3.14*	

07 71 23 00-0025 Half Round, Aluminum Gutter End Caps *(07 71 23 00-0019)*

07 71 23 00-0026	EA	5", Half Round Aluminum Gutter End Cap	4.56	
		For Kynar 500® Finish, Add	*1.17*	
07 71 23 00-0027	EA	6", Half Round Aluminum Gutter End Cap	7.09	
		For Kynar 500® Finish, Add	*2.31*	

07 71 23 00-0028 Box Style, Aluminum Gutter End Caps *(07 71 23 00-0019)*

07 71 23 00-0029	EA	6", Box Style Aluminum Gutter End Cap	8.37	
		For Kynar 500® Finish, Add	*2.88*	
07 71 23 00-0030	EA	7", Box Style Aluminum Gutter End Cap	9.10	
		For Kynar 500® Finish, Add	*3.21*	
07 71 23 00-0031	EA	8", Box Style Aluminum Gutter End Cap	10.70	
		For Kynar 500® Finish, Add	*3.93*	

07 71 23 00-0032 Aluminum Gutter Miters *(07 71 23 00-0001)*

Note: Inside or outside miters.

07 71 23 00-0033 K-Style, Aluminum Gutter Miters *(07 71 23 00-0032)*

07 71 23 00-0034	EA	5", K-Style Aluminum Gutter Miter	16.54	
		For Kynar 500® Finish, Add	*3.01*	
07 71 23 00-0035	EA	6", K-Style Aluminum Gutter Miter	22.11	
		For Kynar 500® Finish, Add	*5.20*	
07 71 23 00-0036	EA	7", K-Style Aluminum Gutter Miter	66.88	
		For Kynar 500® Finish, Add	*25.04*	
07 71 23 00-0037	EA	8", K-Style Aluminum Gutter Miter	72.60	
		For Kynar 500® Finish, Add	*27.27*	

07 71 23 00-0038 Half Round, Aluminum Gutter Miters *(07 71 23 00-0032)*

07 71 23 00-0039	EA	5", Half Round Aluminum Gutter Miter	28.80	
		For Kynar 500® Finish, Add	*8.52*	
07 71 23 00-0040	EA	6", Half Round Aluminum Gutter Miter	45.44	
		For Kynar 500® Finish, Add	*15.70*	

07 71 23 00-0041 Box Style, Aluminum Gutter Miters *(07 71 23 00-0032)*

07 71 23 00-0042	EA	6", Box Style Aluminum Gutter Miter	54.16	
		For Kynar 500® Finish, Add	*19.62*	
07 71 23 00-0043	EA	7", Box Style Aluminum Gutter Miter	80.79	
		For Kynar 500® Finish, Add	*31.30*	
07 71 23 00-0044	EA	8", Box Style Aluminum Gutter Miter	87.75	
		For Kynar 500® Finish, Add	*34.08*	

07 71 23 00-0045 Aluminum Gutter Wire Strainers *(07 71 23 00-0001)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 71 23 00-0046	EA	3" Diameter, Round Aluminum Wire Strainer	10.98	2.44
		For Kynar 500® Finish, Add	*2.66*	
		For 0.024" Thick, Add	*0.83*	
		For 0.027" Thick, Add	*1.71*	
		For 0.031" Thick, Add	*2.48*	
07 71 23 00-0047	EA	4" Diameter, Round Aluminum Wire Strainer	15.95	2.44
		For Kynar 500® Finish, Add	*4.89*	
		For 0.024" Thick, Add	*1.52*	
		For 0.027" Thick, Add	*3.15*	
		For 0.031" Thick, Add	*4.57*	

07 71 23 00-0048 Aluminum Downspouts *(07 71 23 00-0001)*

Note: Includes elbows, hangers and fasteners.

07 71 23 00-0049 Round Aluminum Downspouts *(07 71 23 00-0048)*

07 71 23 00-0050	LF	3" Diameter, 0.019" Thick, Round Aluminum Downspout	5.87	2.34
		For Up To 100', Add	*0.97*	
		For >100 To 250', Add	*0.42*	
		For >1,000', Deduct	*-0.25*	
		For Kynar 500® Finish, Add	*1.50*	
		For 0.024" Thick, Add	*0.47*	
		For 0.027" Thick, Add	*0.97*	
		For 0.031" Thick, Add	*1.40*	
07 71 23 00-0051	LF	4" Diameter, 0.019" Thick, Round Aluminum Downspout	6.65	2.34
		For Up To 100', Add	*1.05*	
		For >100 To 250', Add	*0.46*	
		For >1,000', Deduct	*-0.25*	
		For Kynar 500® Finish, Add	*1.85*	
		For 0.024" Thick, Add	*0.58*	
		For 0.027" Thick, Add	*1.19*	
		For 0.031" Thick, Add	*1.73*	

07 71 23 00-0052 Rectangular Aluminum Downspouts *(07 71 23 00-0048)*

07 71 23 00-0053	LF	2" x 3", 0.019" Thick, Rectangular Aluminum Downspout	4.25	2.34
		For Up To 100', Add	*0.81*	
		For >100 To 250', Add	*0.34*	
		For >1,000', Deduct	*-0.25*	
		For Kynar 500® Finish, Add	*0.77*	
		For 0.024" Thick, Add	*0.24*	
		For 0.027" Thick, Add	*0.50*	
		For 0.031" Thick, Add	*0.72*	
07 71 23 00-0054	LF	3" x 4", 0.019" Thick, Rectangular Aluminum Downspout	5.24	2.34
		For Up To 100', Add	*0.91*	
		For >100 To 250', Add	*0.39*	
		For >1,000', Deduct	*-0.25*	
		For Kynar 500® Finish, Add	*1.22*	
		For 0.024" Thick, Add	*0.38*	
		For 0.027" Thick, Add	*0.78*	
		For 0.031" Thick, Add	*1.13*	
07 71 23 00-0055	LF	4" x 5", 0.019" Thick, Rectangular Aluminum Downspout	9.42	2.34
		For Up To 100', Add	*1.32*	
		For >100 To 250', Add	*0.60*	
		For >1,000', Deduct	*-0.25*	
		For Kynar 500® Finish, Add	*3.10*	
		For 0.024" Thick, Add	*0.96*	
		For 0.027" Thick, Add	*2.00*	
		For 0.031" Thick, Add	*2.89*	

07 71 23 00-0056 Aluminum Devices *(07 71 23 00-0001)*

07 71 23 00-0057	EA	Thru-Wall Aluminum Scupper Outlet	176.40	22.43
		For Kynar 500® Finish, Add	*45.73*	
07 71 23 00-0058	EA	Aluminum Leader/Conductor Head	194.80	24.93
		For Kynar 500® Finish, Add	*65.23*	

07 71 23 00-0059 Copper Gutters And Downspouts *(07 71 23)*

07 71 23 00-0060 Copper Gutters *(07 71 23 00-0059)*

Note: Includes drop outlets, hangers and fasteners. Excludes end caps, miters and downspouts.

07 71 23 00-0061 K-Style Copper Gutters *(07 71 23 00-0060)*

07 71 23 00-0062	LF	4", 16 Ounce, K-Style Copper Gutter	16.53	3.42
		For Up To 100', Add	*2.50*	
		For >100' To 250', Add	*1.11*	
		For >1,000', Deduct	*-0.57*	
07 71 23 00-0063	LF	5", 16 Ounce, K-Style Copper Gutter	23.60	3.61
		For Up To 100', Add	*3.25*	
		For >100' To 250', Add	*1.48*	
		For >1,000', Deduct	*-0.60*	
07 71 23 00-0064	LF	6", 16 Ounce, K-Style Copper Gutter	28.23	3.81
		For Up To 100', Add	*3.76*	
		For >100' To 250', Add	*1.72*	
		For >1,000', Deduct	*-0.63*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 71 23 00-0065	LF	5", 20 Ounce, K-Style Copper Gutter	29.95	3.61
		For Up To 100', Add	*3.89*	
		For >100' To 250', Add	*1.80*	
		For >1,000', Deduct	*-0.60*	
07 71 23 00-0066	LF	6", 20 Ounce, K-Style Copper Gutter	37.22	3.81
		For Up To 100', Add	*4.66*	
		For >100' To 250', Add	*2.17*	
		For >1,000', Deduct	*-0.63*	
07 71 23 00-0067	LF	7", 20 Ounce, K-Style Copper Gutter	43.42	4.00
		For Up To 100', Add	*5.35*	
		For >100' To 250', Add	*2.51*	
		For >1,000', Deduct	*-0.67*	
07 71 23 00-0068	LF	8", 20 Ounce, K-Style Copper Gutter	48.29	4.50
		For Up To 100', Add	*5.94*	
		For >100' To 250', Add	*2.79*	
		For >1,000', Deduct	*-0.74*	

07 71 23 00-0069 Half Round Copper Gutters *(07 71 23 00-0060)*

07 71 23 00-0070	LF	5", 16 Ounce, Half Round Copper Gutter	20.30	3.61
		For Up To 100', Add	*2.92*	
		For >100' To 250', Add	*1.31*	
		For >1,000', Deduct	*-0.60*	
07 71 23 00-0071	LF	6", 16 Ounce, Half Round Copper Gutter	25.77	3.81
		For Up To 100', Add	*3.51*	
		For >100' To 250', Add	*1.60*	
		For >1,000', Deduct	*-0.63*	
07 71 23 00-0072	LF	7", 16 Ounce, Half Round Copper Gutter	43.48	4.00
		For Up To 100', Add	*5.36*	
		For >100' To 250', Add	*2.51*	
		For >1,000', Deduct	*-0.67*	
07 71 23 00-0073	LF	5", 20 Ounce, Half Round Copper Gutter	23.77	3.61
		For Up To 100', Add	*3.27*	
		For >100' To 250', Add	*1.49*	
		For >1,000', Deduct	*-0.60*	
07 71 23 00-0074	LF	6", 20 Ounce, Half Round Copper Gutter	29.45	3.81
		For Up To 100', Add	*3.88*	
		For >100' To 250', Add	*1.79*	
		For >1,000', Deduct	*-0.63*	
07 71 23 00-0075	LF	7", 20 Ounce, Half Round Copper Gutter	45.73	4.00
		For Up To 100', Add	*5.58*	
		For >100' To 250', Add	*2.62*	
		For >1,000', Deduct	*-0.67*	
07 71 23 00-0076	LF	8", 20 Ounce, Half Round Copper Gutter	51.98	4.50
		For Up To 100', Add	*6.31*	
		For >100' To 250', Add	*2.97*	
		For >1,000', Deduct	*-0.74*	

07 71 23 00-0077 Box Style Copper Gutters *(07 71 23 00-0060)*

07 71 23 00-0078	LF	5", 16 Ounce, Box Style Copper Gutter	23.27	4.10
		For Up To 100', Add	*3.35*	
		For >100' To 250', Add	*1.51*	
		For >1,000', Deduct	*-0.68*	
07 71 23 00-0079	LF	6", 16 Ounce, Box Style Copper Gutter	24.98	4.50
		For Up To 100', Add	*3.61*	
		For >100' To 250', Add	*1.62*	
		For >1,000', Deduct	*-0.74*	
07 71 23 00-0080	LF	7", 16 Ounce, Box Style Copper Gutter	30.38	4.79
		For Up To 100', Add	*4.22*	
		For >100' To 250', Add	*1.91*	
		For >1,000', Deduct	*-0.79*	
07 71 23 00-0081	LF	8", 16 Ounce, Box Style Copper Gutter	31.00	5.08
		For Up To 100', Add	*4.36*	
		For >100' To 250', Add	*1.97*	
		For >1,000', Deduct	*-0.84*	
07 71 23 00-0082	LF	5", 20 Ounce, Box Style Copper Gutter	26.65	4.10
		For Up To 100', Add	*3.69*	
		For >100' To 250', Add	*1.67*	
		For >1,000', Deduct	*-0.68*	
07 71 23 00-0083	LF	6", 20 Ounce, Box Style Copper Gutter	28.37	4.50
		For Up To 100', Add	*3.95*	
		For >100' To 250', Add	*1.79*	
		For >1,000', Deduct	*-0.74*	
07 71 23 00-0084	LF	7", 20 Ounce, Box Style Copper Gutter	33.76	4.79
		For Up To 100', Add	*4.56*	
		For >100' To 250', Add	*2.08*	
		For >1,000', Deduct	*-0.79*	
07 71 23 00-0085	LF	8", 20 Ounce, Box Style Copper Gutter	34.39	5.08
		For Up To 100', Add	*4.70*	
		For >100' To 250', Add	*2.14*	
		For >1,000', Deduct	*-0.84*	

07 71 23 00-0086 Copper Gutter End Caps *(07 71 23 00-0059)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 71 23 00-0087		**K-Style, Copper Gutter End Caps** *(07 71 23 00-0086)*		
07 71 23 00-0088	EA	4", K-Style Copper Gutter End Cap	5.70	
07 71 23 00-0089	EA	5", K-Style Copper Gutter End Cap	6.12	
07 71 23 00-0090	EA	6", K-Style Copper Gutter End Cap	6.53	
07 71 23 00-0091	EA	7", K-Style Copper Gutter End Cap	17.61	
07 71 23 00-0092	EA	8", K-Style Copper Gutter End Cap	21.50	
07 71 23 00-0093		**Half Round, Copper Gutter End Caps** *(07 71 23 00-0086)*		
07 71 23 00-0094	EA	4", Half Round Copper Gutter End Cap	6.93	
07 71 23 00-0095	EA	5", Half Round Copper Gutter End Cap	7.81	
07 71 23 00-0096	EA	6", Half Round Copper Gutter End Cap	11.86	
07 71 23 00-0097	EA	7", Half Round Copper Gutter End Cap	36.00	
07 71 23 00-0098	EA	8", Half Round Copper Gutter End Cap	42.55	
07 71 23 00-0099		**Box Style, Copper Gutter End Caps** *(07 71 23 00-0086)*		
07 71 23 00-0100	EA	5", Box Style Copper Gutter End Cap	13.46	
07 71 23 00-0101	EA	6", Box Style Copper Gutter End Cap	14.14	
07 71 23 00-0102	EA	7", Box Style Copper Gutter End Cap	14.81	
07 71 23 00-0103	EA	8", Box Style Copper Gutter End Cap	16.17	
07 71 23 00-0104		**Copper Gutter Miters** *(07 71 23 00-0059)*		
		Note: Inside or outside miters.		
07 71 23 00-0105		**K-Style, Copper Gutter Miters** *(07 71 23 00-0104)*		
07 71 23 00-0106	EA	4", K-Style Copper Gutter Miter	36.93	
07 71 23 00-0107	EA	5", K-Style Copper Gutter Miter	41.89	
07 71 23 00-0108	EA	6", K-Style Copper Gutter Miter	60.59	
07 71 23 00-0109	EA	7", K-Style Copper Gutter Miter	86.00	
07 71 23 00-0110	EA	8", K-Style Copper Gutter Miter	100.99	
07 71 23 00-0111		**Half Round, Copper Gutter Miters** *(07 71 23 00-0104)*		
07 71 23 00-0112	EA	4", Half Round Copper Gutter Miter	58.09	
07 71 23 00-0113	EA	5", Half Round Copper Gutter Miter	53.61	
07 71 23 00-0114	EA	6", Half Round Copper Gutter Miter	77.55	
07 71 23 00-0115	EA	7", Half Round Copper Gutter Miter	92.59	
07 71 23 00-0116	EA	8", Half Round Copper Gutter Miter	109.51	
07 71 23 00-0117		**Box Style, Copper Gutter Miters** *(07 71 23 00-0104)*		
07 71 23 00-0118	EA	5", 16 Ounce Box Style Copper Gutter Miter	63.91	
07 71 23 00-0119	EA	6", 16 Ounce Box Style Copper Gutter Miter	65.95	
07 71 23 00-0120	EA	7", 16 Ounce Box Style Copper Gutter Miter	72.04	
07 71 23 00-0121	EA	8", 16 Ounce Box Style Copper Gutter Miter	73.44	
07 71 23 00-0122	EA	5", 20 Ounce Box Style Copper Gutter Miter	70.67	
07 71 23 00-0123	EA	6", 20 Ounce Box Style Copper Gutter Miter	72.72	
07 71 23 00-0124	EA	7", 20 Ounce Box Style Copper Gutter Miter	78.81	
07 71 23 00-0125	EA	8", 20 Ounce Box Style Copper Gutter Miter	86.35	
07 71 23 00-0126		**Copper Gutter Wire Strainers** *(07 71 23 00-0059)*		
07 71 23 00-0127	EA	2" Diameter, Round Copper Wire Strainer	14.01	2.44
07 71 23 00-0128	EA	3" Diameter, Round Copper Wire Strainer	16.95	2.44
07 71 23 00-0129	EA	4" Diameter, Round Copper Wire Strainer	26.53	2.44
07 71 23 00-0130	EA	5" Diameter, Round Copper Wire Strainer	34.87	2.44
07 71 23 00-0131	EA	6" Diameter, Round Copper Wire Strainer	41.86	2.44
07 71 23 00-0132		**Copper Downspouts** *(07 71 23 00-0059)*		
		Note: Includes elbows, hangers and fasteners.		
07 71 23 00-0133		**Round Copper Downspouts** *(07 71 23 00-0132)*		
07 71 23 00-0134	LF	2" Diameter, 16 Ounce, Round Copper Downspout	23.99	2.34
		For Up To 100', Add	*2.78*	
		For >100 To 250', Add	*1.33*	
		For >1,000', Deduct	*-0.25*	
07 71 23 00-0135	LF	3" Diameter, 16 Ounce, Round Copper Downspout	16.67	2.34
		For Up To 100', Add	*2.05*	
		For >100 To 250', Add	*0.96*	
		For >1,000', Deduct	*-0.25*	
07 71 23 00-0136	LF	4" Diameter, 16 Ounce, Round Copper Downspout	21.05	2.34
		For Up To 100', Add	*2.49*	
		For >100 To 250', Add	*1.18*	
		For >1,000', Deduct	*-0.25*	
07 71 23 00-0137	LF	5" Diameter, 16 Ounce, Round Copper Downspout	33.71	2.34
		For Up To 100', Add	*3.75*	
		For >100 To 250', Add	*1.81*	
		For >1,000', Deduct	*-0.25*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 71 23 00-0138	LF	6" Diameter, 16 Ounce, Round Copper Downspout	43.39	2.34
		For Up To 100', Add	*4.72*	
		For >100 To 250', Add	*2.30*	
		For >1,000', Deduct	*-0.25*	
07 71 23 00-0139	LF	3" Diameter, 20 Ounce, Round Copper Downspout	22.60	2.34
		For Up To 100', Add	*2.64*	
		For >100 To 250', Add	*1.26*	
		For >1,000', Deduct	*-0.25*	
07 71 23 00-0140	LF	4" Diameter, 20 Ounce, Round Copper Downspout	29.36	2.34
		For Up To 100', Add	*3.32*	
		For >100 To 250', Add	*1.60*	
		For >1,000', Deduct	*-0.25*	
07 71 23 00-0141	LF	5" Diameter, 20 Ounce, Round Copper Downspout	44.70	2.34
		For Up To 100', Add	*4.85*	
		For >100 To 250', Add	*2.36*	
		For >1,000', Deduct	*-0.25*	

07 71 23 00-0142 Square Copper Downspouts *(07 71 23 00-0132)*

07 71 23 00-0143	LF	3" Diameter, 16 Ounce, Square Copper Downspout	11.50	2.34
		For Up To 100', Add	*1.53*	
		For >100 To 250', Add	*0.70*	
		For >1,000', Deduct	*-0.25*	
07 71 23 00-0144	LF	4" Diameter, 16 Ounce, Square Copper Downspout	14.41	2.34
		For Up To 100', Add	*1.82*	
		For >100 To 250', Add	*0.85*	
		For >1,000', Deduct	*-0.25*	
07 71 23 00-0145	LF	5" Diameter, 16 Ounce, Square Copper Downspout	20.69	2.34
		For Up To 100', Add	*2.45*	
		For >100 To 250', Add	*1.16*	
		For >1,000', Deduct	*-0.25*	
07 71 23 00-0146	LF	3" Diameter, 20 Ounce, Square Copper Downspout	13.30	2.34
		For Up To 100', Add	*1.71*	
		For >100 To 250', Add	*0.79*	
		For >1,000', Deduct	*-0.25*	
07 71 23 00-0147	LF	4" Diameter, 20 Ounce, Square Copper Downspout	16.93	2.34
		For Up To 100', Add	*2.07*	
		For >100 To 250', Add	*0.97*	
		For >1,000', Deduct	*-0.25*	
07 71 23 00-0148	LF	5" Diameter, 20 Ounce, Square Copper Downspout	24.38	2.34
		For Up To 100', Add	*2.82*	
		For >100 To 250', Add	*1.35*	
		For >1,000', Deduct	*-0.25*	

07 71 23 00-0149 Rectangular Copper Downspouts *(07 71 23 00-0132)*

07 71 23 00-0150	LF	2" x 3", 16 Ounce, Rectangular Copper Downspout	17.12	2.34
		For Up To 100', Add	*2.09*	
		For >100 To 250', Add	*0.98*	
		For >1,000', Deduct	*-0.25*	
07 71 23 00-0151	LF	3" x 4", 16 Ounce, Rectangular Copper Downspout	21.69	2.34
		For Up To 100', Add	*2.55*	
		For >100 To 250', Add	*1.21*	
		For >1,000', Deduct	*-0.25*	
07 71 23 00-0152	LF	4" x 5", 16 Ounce, Rectangular Copper Downspout	30.91	2.34
		For Up To 100', Add	*3.47*	
		For >100 To 250', Add	*1.67*	
		For >1,000', Deduct	*-0.25*	
07 71 23 00-0153	LF	2" x 3", 20 Ounce, Rectangular Copper Downspout	19.96	2.34
		For Up To 100', Add	*2.38*	
		For >100 To 250', Add	*1.13*	
		For >1,000', Deduct	*-0.25*	
07 71 23 00-0154	LF	3" x 4", 20 Ounce, Rectangular Copper Downspout	25.63	2.34
		For Up To 100', Add	*2.94*	
		For >100 To 250', Add	*1.41*	
		For >1,000', Deduct	*-0.25*	
07 71 23 00-0155	LF	4" x 5", 20 Ounce, Rectangular Copper Downspout	36.85	2.34
		For Up To 100', Add	*4.07*	
		For >100 To 250', Add	*1.97*	
		For >1,000', Deduct	*-0.25*	

07 71 23 00-0156 Copper Devices And Accessories *(07 71 23 00-0059)*

07 71 23 00-0157	EA	Thru-Wall Copper Scupper Outlet	196.88	22.43
07 71 23 00-0158	EA	Copper Leader/Conductor Head	282.30	24.93
07 71 23 00-0159	EA	Copper Eave Box	124.26	14.65

07 71 23 00-0160 Galvanized Steel Gutters And Downspouts *(07 71 23)*

07 71 23 00-0161 Galvanized Steel Gutters *(07 71 23 00-0160)*

Note: Includes drop outlets, hangers and fasteners. Excludes end caps, miters and downspouts.

07 71 23 00-0162 K-Style Galvanized Steel Gutters *(07 71 23 00-0161)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 71 23 00-0163	LF	5", 26 Gauge, K-Style Galvanized Steel Gutter	10.18	3.61
		For Up To 100', Add	*1.91*	
		For >100' To 250', Add	*0.81*	
		For >1,000', Deduct	*-0.60*	
		For Kynar 500® Finish, Add	*1.90*	
		For 24 Gauge, Add	*0.63*	
		For 22 Gauge, Add	*1.48*	
07 71 23 00-0164	LF	6", 26 Gauge, K-Style Galvanized Steel Gutter	11.76	3.81
		For Up To 100', Add	*2.11*	
		For >100' To 250', Add	*0.90*	
		For >1,000', Deduct	*-0.63*	
		For Kynar 500® Finish, Add	*2.48*	
		For 24 Gauge, Add	*0.83*	
		For 22 Gauge, Add	*1.93*	
07 71 23 00-0165	LF	7", 26 Gauge, K-Style Galvanized Steel Gutter	23.67	4.00
		For Up To 100', Add	*3.38*	
		For >100' To 250', Add	*1.52*	
		For >1,000', Deduct	*-0.67*	
		For Kynar 500® Finish, Add	*7.62*	
		For 24 Gauge, Add	*2.54*	
		For 22 Gauge, Add	*5.93*	
07 71 23 00-0166	LF	8", 26 Gauge, K-Style Galvanized Steel Gutter	25.01	4.50
		For Up To 100', Add	*3.61*	
		For >100' To 250', Add	*1.62*	
		For >1,000', Deduct	*-0.74*	
		For Kynar 500® Finish, Add	*7.92*	
		For 24 Gauge, Add	*2.64*	
		For 22 Gauge, Add	*6.16*	

07 71 23 00-0167 Half Round Galvanized Steel Gutters *(07 71 23 00-0161)*

07 71 23 00-0168	LF	5", 26 Gauge, Half Round Galvanized Steel Gutter	14.54	3.61
		For Up To 100', Add	*2.35*	
		For >100' To 250', Add	*1.03*	
		For >1,000', Deduct	*-0.60*	
		For Kynar 500® Finish, Add	*3.86*	
		For 24 Gauge, Add	*1.29*	
		For 22 Gauge, Add	*3.00*	
07 71 23 00-0169	LF	6", 26 Gauge, Half Round Galvanized Steel Gutter	18.18	3.81
		For Up To 100', Add	*2.76*	
		For >100' To 250', Add	*1.22*	
		For >1,000', Deduct	*-0.63*	
		For Kynar 500® Finish, Add	*5.37*	
		For 24 Gauge, Add	*1.79*	
		For 22 Gauge, Add	*4.18*	
07 71 23 00-0170	LF	7", 26 Gauge, Half Round Galvanized Steel Gutter	44.72	4.00
		For Up To 100', Add	*5.48*	
		For >100' To 250', Add	*2.57*	
		For >1,000', Deduct	*-0.67*	
		For Kynar 500® Finish, Add	*17.10*	
		For 24 Gauge, Add	*5.70*	
		For 22 Gauge, Add	*13.30*	
07 71 23 00-0171	LF	8", 26 Gauge, Half Round Galvanized Steel Gutter	47.74	4.50
		For Up To 100', Add	*5.89*	
		For >100' To 250', Add	*2.76*	
		For >1,000', Deduct	*-0.74*	
		For Kynar 500® Finish, Add	*18.14*	
		For 24 Gauge, Add	*6.05*	
		For 22 Gauge, Add	*14.11*	

07 71 23 00-0172 Box Style Galvanized Steel Gutters *(07 71 23 00-0161)*

07 71 23 00-0173	LF	5", 24 Gauge, Box Style Galvanized Steel Gutter	17.36	4.10
		For Up To 100', Add	*2.76*	
		For >100' To 250', Add	*1.21*	
		For >1,000', Deduct	*-0.68*	
		For Kynar 500® Finish, Add	*4.73*	
		For 22 Gauge, Add	*1.58*	
07 71 23 00-0174	LF	6", 24 Gauge, Box Style Galvanized Steel Gutter	20.30	4.50
		For Up To 100', Add	*3.14*	
		For >100' To 250', Add	*1.39*	
		For >1,000', Deduct	*-0.74*	
		For Kynar 500® Finish, Add	*5.80*	
		For 22 Gauge, Add	*1.93*	
07 71 23 00-0175	LF	7", 24 Gauge, Box Style Galvanized Steel Gutter	25.35	4.00
		For Up To 100', Add	*3.54*	
		For >100' To 250', Add	*1.60*	
		For >1,000', Deduct	*-0.67*	
		For Kynar 500® Finish, Add	*8.38*	
		For 22 Gauge, Add	*2.79*	
07 71 23 00-0176	LF	8", 24 Gauge, Box Style Galvanized Steel Gutter	28.27	5.08
		For Up To 100', Add	*4.09*	
		For >100' To 250', Add	*1.83*	
		For >1,000', Deduct	*-0.84*	
		For Kynar 500® Finish, Add	*8.94*	
		For 22 Gauge, Add	*2.98*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 71 23 00-0177		**Galvanized Steel Gutter End Caps** *(07 71 23 00-0160)*		
07 71 23 00-0178		**K-Style, Galvanized Steel Gutter End Caps** *(07 71 23 00-0177)*		
07 71 23 00-0179	EA	5", K-Style Galvanized Steel Gutter End Cap	4.49	
		For Kynar 500® Finish, Add	*1.14*	
07 71 23 00-0180	EA	6", K-Style Galvanized Steel Gutter End Cap	5.15	
		For Kynar 500® Finish, Add	*1.44*	
07 71 23 00-0181	EA	7", K-Style Galvanized Steel Gutter End Cap	11.05	
		For Kynar 500® Finish, Add	*4.09*	
07 71 23 00-0182	EA	8", K-Style Galvanized Steel Gutter End Cap	15.99	
		For Kynar 500® Finish, Add	*6.31*	
07 71 23 00-0183		**Half Round, Galvanized Steel Gutter End Caps** *(07 71 23 00-0177)*		
07 71 23 00-0184	EA	5", Half Round Galvanized Steel Gutter End Cap	5.74	
		For Kynar 500® Finish, Add	*1.70*	
07 71 23 00-0185	EA	6", Half Round Galvanized Steel Gutter End Cap	6.59	
		For Kynar 500® Finish, Add	*2.08*	
07 71 23 00-0186	EA	7", Half Round Galvanized Steel Gutter End Cap	12.18	
		For Kynar 500® Finish, Add	*4.60*	
07 71 23 00-0187	EA	8", Half Round Galvanized Steel Gutter End Cap	16.43	
		For Kynar 500® Finish, Add	*6.51*	
07 71 23 00-0188		**Box Style, Galvanized Steel Gutter End Caps** *(07 71 23 00-0177)*		
07 71 23 00-0189	EA	5", Box Style Galvanized Steel Gutter End Cap	10.21	
		For Kynar 500® Finish, Add	*3.71*	
07 71 23 00-0190	EA	6", Box Style Galvanized Steel Gutter End Cap	12.27	
		For Kynar 500® Finish, Add	*4.64*	
07 71 23 00-0191	EA	7", Box Style Galvanized Steel Gutter End Cap	13.73	
		For Kynar 500® Finish, Add	*5.30*	
07 71 23 00-0192	EA	8", Box Style Galvanized Steel Gutter End Cap	18.36	
		For Kynar 500® Finish, Add	*7.38*	
07 71 23 00-0193		**Galvanized Steel Gutter Miters** *(07 71 23 00-0160)*		
		Note: Inside or outside miters.		
07 71 23 00-0194		**K-Style, Galvanized Steel Gutter Miters** *(07 71 23 00-0193)*		
07 71 23 00-0195	EA	5", K-Style Galvanized Steel Gutter Miter	26.99	
		For Kynar 500® Finish, Add	*7.71*	
07 71 23 00-0196	EA	6", K-Style Galvanized Steel Gutter Miter	43.32	
		For Kynar 500® Finish, Add	*14.75*	
07 71 23 00-0197	EA	7", K-Style Galvanized Steel Gutter Miter	68.87	
		For Kynar 500® Finish, Add	*25.94*	
07 71 23 00-0198	EA	8", K-Style Galvanized Steel Gutter Miter	77.37	
		For Kynar 500® Finish, Add	*29.41*	
07 71 23 00-0199		**Half Round, Galvanized Steel Gutter Miters** *(07 71 23 00-0193)*		
07 71 23 00-0200	EA	5", Half Round Galvanized Steel Gutter Miter	36.67	
		For Kynar 500® Finish, Add	*12.06*	
07 71 23 00-0201	EA	6", Half Round Galvanized Steel Gutter Miter	41.18	
		For Kynar 500® Finish, Add	*13.78*	
07 71 23 00-0202	EA	7", Half Round Galvanized Steel Gutter Miter	115.40	
		For Kynar 500® Finish, Add	*46.88*	
07 71 23 00-0203	EA	8", Half Round Galvanized Steel Gutter Miter	121.97	
		For Kynar 500® Finish, Add	*49.48*	
07 71 23 00-0204		**Box Style, Galvanized Steel Gutter Miters** *(07 71 23 00-0193)*		
07 71 23 00-0205	EA	5", Box Style Galvanized Steel Gutter Miter	34.74	
		For Kynar 500® Finish, Add	*11.20*	
07 71 23 00-0206	EA	6", Box Style Galvanized Steel Gutter Miter	56.14	
		For Kynar 500® Finish, Add	*20.52*	
07 71 23 00-0207	EA	7", Box Style Galvanized Steel Gutter Miter	72.73	
		For Kynar 500® Finish, Add	*27.68*	
07 71 23 00-0208	EA	8", Box Style Galvanized Steel Gutter Miter	77.37	
		For Kynar 500® Finish, Add	*29.41*	
07 71 23 00-0209		**Galvanized Steel Gutter Wire Strainers** *(07 71 23 00-0160)*		
07 71 23 00-0210	EA	3" Diameter, Round Galvanized Steel Wire Strainer	9.78	2.44
		For Kynar 500® Finish, Add	*2.12*	
07 71 23 00-0211	EA	4" Diameter, Round Galvanized Steel Wire Strainer	13.78	2.44
		For Kynar 500® Finish, Add	*3.92*	
07 71 23 00-0212		**Galvanized Steel Downspouts** *(07 71 23 00-0160)*		
		Note: Includes elbows, hangers and fasteners.		

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 71 23 00-0213		**Round Galvanized Steel Downspouts** *(07 71 23 00-0212)*		
07 71 23 00-0214	LF	3" Diameter, 26 Gauge, Round Galvanized Steel Downspout	5.62	2.34
		For Up To 100', Add	*0.94*	
		For >100 To 250', Add	*0.41*	
		For >1,000', Deduct	*-0.25*	
		For Kynar 500® Finish, Add	*1.39*	
		For 24 Gauge, Add	*0.46*	
		For 22 Gauge, Add	*1.08*	
07 71 23 00-0215	LF	4" Diameter, 26 Gauge, Round Galvanized Steel Downspout	6.94	2.34
		For Up To 100', Add	*1.08*	
		For >100 To 250', Add	*0.47*	
		For >1,000', Deduct	*-0.25*	
		For Kynar 500® Finish, Add	*1.98*	
		For 24 Gauge, Add	*0.66*	
		For 22 Gauge, Add	*1.54*	
07 71 23 00-0216	LF	5" Diameter, 26 Gauge, Round Galvanized Steel Downspout	9.38	2.34
		For Up To 100', Add	*1.32*	
		For >100 To 250', Add	*0.60*	
		For >1,000', Deduct	*-0.25*	
		For Kynar 500® Finish, Add	*3.08*	
		For 24 Gauge, Add	*1.03*	
		For 22 Gauge, Add	*2.39*	
07 71 23 00-0217	LF	6" Diameter, 26 Gauge, Round Galvanized Steel Downspout	20.63	2.34
		For Up To 100', Add	*2.44*	
		For >100 To 250', Add	*1.16*	
		For >1,000', Deduct	*-0.25*	
		For Kynar 500® Finish, Add	*8.14*	
		For 24 Gauge, Add	*2.71*	
		For 22 Gauge, Add	*6.33*	
07 71 23 00-0218		**Square Galvanized Steel Downspouts** *(07 71 23 00-0212)*		
07 71 23 00-0219	LF	4" x 4", 26 Gauge, Square Galvanized Steel Downspout	6.36	2.34
		For Up To 100', Add	*1.02*	
		For >100 To 250', Add	*0.45*	
		For >1,000', Deduct	*-0.25*	
		For Kynar 500® Finish, Add	*1.72*	
		For 24 Gauge, Add	*0.57*	
		For 22 Gauge, Add	*1.34*	
07 71 23 00-0220	LF	5" x 5", 26 Gauge, Square Galvanized Steel Downspout	8.09	2.34
		For Up To 100', Add	*1.19*	
		For >100 To 250', Add	*0.53*	
		For >1,000', Deduct	*-0.25*	
		For Kynar 500® Finish, Add	*2.50*	
		For 24 Gauge, Add	*0.83*	
		For 22 Gauge, Add	*1.94*	
07 71 23 00-0221		**Rectangular Galvanized Steel Downspouts** *(07 71 23 00-0212)*		
07 71 23 00-0222	LF	2" x 3", 26 Gauge, Rectangular Galvanized Steel Downspout	5.72	2.34
		For Up To 100', Add	*0.95*	
		For >100 To 250', Add	*0.41*	
		For >1,000', Deduct	*-0.25*	
		For Kynar 500® Finish, Add	*1.43*	
		For 24 Gauge, Add	*0.48*	
		For 22 Gauge, Add	*1.11*	
07 71 23 00-0223	LF	3" x 4", 26 Gauge, Rectangular Galvanized Steel Downspout	7.24	2.34
		For Up To 100', Add	*1.11*	
		For >100 To 250', Add	*0.49*	
		For >1,000', Deduct	*-0.25*	
		For Kynar 500® Finish, Add	*2.12*	
		For 24 Gauge, Add	*0.71*	
		For 22 Gauge, Add	*1.65*	
07 71 23 00-0224	LF	4" x 5", 26 Gauge, Rectangular Galvanized Steel Downspout	13.29	2.34
		For Up To 100', Add	*1.71*	
		For >100 To 250', Add	*0.79*	
		For >1,000', Deduct	*-0.25*	
		For Kynar 500® Finish, Add	*4.84*	
		For 24 Gauge, Add	*1.61*	
		For 22 Gauge, Add	*3.76*	
07 71 23 00-0225		**Galvanized Steel Devices** *(07 71 23 00-0160)*		
07 71 23 00-0226	EA	Galvanized Steel Leader/Conductor Head	246.65	24.93
		For Kynar 500® Finish, Add	*88.56*	
07 71 23 00-0227	EA	Thru-Wall Galvanized Steel Scupper Outlet	132.50	22.43
		For Kynar 500® Finish, Add	*25.97*	

07 71 23 00-0228 Stainless Steel Gutters And Downspouts *(07 71 23)*

Note: AISI type 304 stainless steel.

07 71 23 00-0229 Stainless Steel Gutters *(07 71 23 00-0228)*

Note: Includes drop outlets, hangers and fasteners. Excludes end caps, miters and downspouts.

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 71 23 00-0230		**K-Style, Stainless Steel Gutters** *(07 71 23 00-0229)*		
07 71 23 00-0231	LF	5", 26 Gauge, K-Style Stainless Steel Gutter	25.56	3.61
		For Up To 100', Add	*3.45*	
		For >100' To 250', Add	*1.58*	
		For >1,000', Deduct	*-0.60*	
		For 24 Gauge, Add	*6.47*	
		For 22 Gauge, Add	*12.94*	
		For 20 Gauge, Add	*19.40*	
07 71 23 00-0232	LF	6", 26 Gauge, K-Style Stainless Steel Gutter	30.75	3.81
		For Up To 100', Add	*4.01*	
		For >100' To 250', Add	*1.85*	
		For >1,000', Deduct	*-0.63*	
		For 24 Gauge, Add	*8.09*	
		For 22 Gauge, Add	*16.17*	
		For 20 Gauge, Add	*24.26*	
07 71 23 00-0233		**Half Round, Stainless Steel Gutters** *(07 71 23 00-0229)*		
07 71 23 00-0234	LF	5", 26 Gauge, Half Round Stainless Steel Gutter	35.63	3.61
		For Up To 100', Add	*4.46*	
		For >100' To 250', Add	*2.08*	
		For >1,000', Deduct	*-0.60*	
		For 24 Gauge, Add	*9.79*	
		For 22 Gauge, Add	*19.58*	
		For 20 Gauge, Add	*29.37*	
07 71 23 00-0235	LF	6", 26 Gauge, Half Round Stainless Steel Gutter	43.28	3.81
		For Up To 100', Add	*5.27*	
		For >100' To 250', Add	*2.48*	
		For >1,000', Deduct	*-0.63*	
		For 24 Gauge, Add	*12.22*	
		For 22 Gauge, Add	*24.44*	
		For 20 Gauge, Add	*36.66*	
07 71 23 00-0236		**Box Style, Stainless Steel Gutters** *(07 71 23 00-0229)*		
07 71 23 00-0237	LF	5", 26 Gauge, Box Style Stainless Steel Gutter	34.78	4.10
		For Up To 100', Add	*4.50*	
		For >100' To 250', Add	*2.08*	
		For >1,000', Deduct	*-0.68*	
		For 24 Gauge, Add	*9.22*	
		For 22 Gauge, Add	*18.44*	
		For 20 Gauge, Add	*27.66*	
		For 18 Gauge, Add	*46.38*	
		For Seamless Gutter, Add	*-0.37*	
07 71 23 00-0238	LF	6", 26 Gauge, Box Style Stainless Steel Gutter	42.53	4.50
		For Up To 100', Add	*5.37*	
		For >100' To 250', Add	*2.50*	
		For >1,000', Deduct	*-0.74*	
		For 24 Gauge, Add	*11.59*	
		For 22 Gauge, Add	*23.17*	
		For 20 Gauge, Add	*34.76*	
		For 18 Gauge, Add	*58.28*	
		For Seamless Gutter, Add	*-0.64*	
07 71 23 00-0239	LF	7", 26 Gauge, Box Style Stainless Steel Gutter	50.34	4.79
		For Up To 100', Add	*6.22*	
		For >100' To 250', Add	*2.91*	
		For >1,000', Deduct	*-0.79*	
		For 24 Gauge, Add	*14.00*	
		For 22 Gauge, Add	*28.00*	
		For 20 Gauge, Add	*42.01*	
		For 18 Gauge, Add	*70.43*	
		For Seamless Gutter, Add	*-0.94*	
07 71 23 00-0240	LF	8", 26 Gauge, Box Style Stainless Steel Gutter	54.75	5.08
		For Up To 100', Add	*6.74*	
		For >100' To 250', Add	*3.16*	
		For >1,000', Deduct	*-0.84*	
		For 24 Gauge, Add	*15.30*	
		For 22 Gauge, Add	*30.59*	
		For 20 Gauge, Add	*45.89*	
		For 18 Gauge, Add	*76.94*	
		For Seamless Gutter, Add	*-1.06*	
07 71 23 00-0241		**Stainless Steel Gutter End Caps** *(07 71 23 00-0228)*		
07 71 23 00-0242		**K-Style, Stainless Steel Gutter End Caps** *(07 71 23 00-0241)*		
07 71 23 00-0243	EA	5", K-Style Stainless Steel Gutter End Cap	8.09	
07 71 23 00-0244	EA	6", K-Style Stainless Steel Gutter End Cap	9.32	
07 71 23 00-0245		**Half Round, Stainless Steel Gutter End Caps** *(07 71 23 00-0241)*		
07 71 23 00-0246	EA	5", Half Round Stainless Steel Gutter End Cap	9.62	
07 71 23 00-0247	EA	6", Half Round Stainless Steel Gutter End Cap	11.16	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 71 23 00-0248		**Box Style, Stainless Steel Gutter End Caps** *(07 71 23 00-0241)*		
07 71 23 00-0249	EA	5", Box Style Stainless Steel Gutter End Cap	10.10	
07 71 23 00-0250	EA	6", Box Style Stainless Steel Gutter End Cap	11.64	
07 71 23 00-0251	EA	7", Box Style Stainless Steel Gutter End Cap	12.21	
07 71 23 00-0252	EA	8", Box Style Stainless Steel Gutter End Cap	14.83	
07 71 23 00-0253		**Stainless Steel Gutter Miters** *(07 71 23 00-0228)* Note: Inside or outside box miters.		
07 71 23 00-0254		**K-Style, Stainless Steel Gutter Miters** *(07 71 23 00-0253)*		
07 71 23 00-0255	EA	5", K-Style Stainless Steel Gutter Miter	41.53	
07 71 23 00-0256	EA	6", K-Style Stainless Steel Gutter Miter	66.74	
07 71 23 00-0257		**Half Round, Stainless Steel Gutter Miters** *(07 71 23 00-0253)*		
07 71 23 00-0258	EA	5", Half Round Stainless Steel Gutter Miter	102.83	
07 71 23 00-0259	EA	6", Half Round Stainless Steel Gutter Miter	125.96	
07 71 23 00-0260		**Box-Style, Stainless Steel Gutter Miters** *(07 71 23 00-0253)*		
07 71 23 00-0261	EA	5", Box-Style Stainless Steel Gutter Miter	47.87	
07 71 23 00-0262	EA	6", Box-Style Stainless Steel Gutter Miter	77.98	
07 71 23 00-0263	EA	7", Box-Style Stainless Steel Gutter Miter	89.90	
07 71 23 00-0264	EA	8", Box-Style Stainless Steel Gutter Miter	101.92	
07 71 23 00-0265		**Stainless Steel Gutter Wire Strainers** *(07 71 23 00-0228)*		
07 71 23 00-0266	EA	3" Diameter, Round Stainless Steel Wire Strainer	30.37	2.44
07 71 23 00-0267	EA	4" Diameter, Round Stainless Steel Wire Strainer	31.06	2.44
07 71 23 00-0268		**Stainless Steel Downspouts** *(07 71 23 00-0228)* Note: Includes elbows, hangers and fasteners.		
07 71 23 00-0269		**Round Stainless Steel Downspouts** *(07 71 23 00-0268)*		
07 71 23 00-0270	LF	3" Diameter, 26 Gauge, Round Stainless Steel Downspout	15.20	2.34
		For Up To 100', Add	*1.90*	
		For >100 To 250', Add	*0.89*	
		For >1,000', Deduct	*-0.25*	
		For 24 Gauge, Add	*4.18*	
		For 22 Gauge, Add	*8.36*	
		For 20 Gauge, Add	*12.53*	
07 71 23 00-0271	LF	4" Diameter, 26 Gauge, Round Stainless Steel Downspout	20.11	2.34
		For Up To 100', Add	*2.39*	
		For >100 To 250', Add	*1.13*	
		For >1,000', Deduct	*-0.25*	
		For 24 Gauge, Add	*5.80*	
		For 22 Gauge, Add	*11.60*	
		For 20 Gauge, Add	*17.39*	
07 71 23 00-0272	LF	5" Diameter, 26 Gauge, Round Stainless Steel Downspout	29.39	2.34
		For Up To 100', Add	*3.32*	
		For >100 To 250', Add	*1.60*	
		For >1,000', Deduct	*-0.25*	
		For 24 Gauge, Add	*8.86*	
		For 22 Gauge, Add	*17.72*	
		For 20 Gauge, Add	*26.58*	
07 71 23 00-0273		**Rectangular Stainless Steel Downspouts** *(07 71 23 00-0268)*		
07 71 23 00-0274	LF	2" x 3", 26 Gauge, Rectangular Stainless Steel Downspout	15.56	2.34
		For Up To 100', Add	*1.94*	
		For >100 To 250', Add	*0.91*	
		For >1,000', Deduct	*-0.25*	
		For 24 Gauge, Add	*4.30*	
		For 22 Gauge, Add	*8.59*	
		For 20 Gauge, Add	*12.89*	
		For 18 Gauge, Add	*21.61*	
07 71 23 00-0275	LF	3" x 4", 26 Gauge, Rectangular Stainless Steel Downspout	20.85	2.34
		For Up To 100', Add	*2.47*	
		For >100 To 250', Add	*1.17*	
		For >1,000', Deduct	*-0.25*	
		For 24 Gauge, Add	*6.04*	
		For 22 Gauge, Add	*12.08*	
		For 20 Gauge, Add	*18.13*	
		For 18 Gauge, Add	*30.39*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 71 23 00-0276	LF	4" x 5", 26 Gauge, Rectangular Stainless Steel Downspout	27.03	2.34
		For Up To 100', Add	*3.08*	
		For >100 To 250', Add	*1.48*	
		For >1,000', Deduct	*-0.25*	
		For 24 Gauge, Add	*8.08*	
		For 22 Gauge, Add	*16.16*	
		For 20 Gauge, Add	*24.25*	
		For 18 Gauge, Add	*40.65*	
07 71 23 00-0277		**Stainless Steel Devices** *(07 71 23 00-0228)*		
07 71 23 00-0278	EA	Thru-Wall Stainless Steel Scupper Outlet	196.02	21.97
07 71 23 00-0279	EA	Stainless Steel Leader/Conductor Head	324.35	21.97
07 71 23 00-0280		**Vinyl Gutters And Downspouts** *(07 71 23)*		
07 71 23 00-0281		**Vinyl Gutters** *(07 71 23 00-0280)*		
		Note: Includes drop outlets, hangers and fasteners. Excludes end caps, miters and downspouts.		
07 71 23 00-0282		**K-Style Vinyl Gutters** *(07 71 23 00-0281)*		
07 71 23 00-0283	LF	4", K-Style Vinyl Gutter	8.32	2.44
		For Up To 100', Add	*1.44*	
		For >100' To 250', Add	*0.62*	
		For >1,000', Deduct	*-0.41*	
07 71 23 00-0284	LF	5", K-Style Vinyl Gutter	10.50	2.44
		For Up To 100', Add	*1.66*	
		For >100' To 250', Add	*0.73*	
		For >1,000', Deduct	*-0.41*	
07 71 23 00-0285		**Half Round Vinyl Gutters** *(07 71 23 00-0281)*		
07 71 23 00-0286	LF	4", Half Round Vinyl Gutter	8.57	2.44
		For Up To 100', Add	*1.47*	
		For >100' To 250', Add	*0.63*	
		For >1,000', Deduct	*-0.41*	
07 71 23 00-0287	LF	5", Half Round Vinyl Gutter	8.96	2.44
		For Up To 100', Add	*1.51*	
		For >100' To 250', Add	*0.65*	
		For >1,000', Deduct	*-0.41*	
07 71 23 00-0288		**Vinyl Gutter End Caps** *(07 71 23 00-0280)*		
07 71 23 00-0289		**K-Style, Vinyl Gutter End Caps** *(07 71 23 00-0288)*		
07 71 23 00-0290	EA	4", K-Style Vinyl Gutter End Cap	5.04	
07 71 23 00-0291	EA	5", K-Style Vinyl Gutter End Cap	6.85	
07 71 23 00-0292		**Half Round, Vinyl Gutter End Caps** *(07 71 23 00-0288)*		
07 71 23 00-0293	EA	4", Half Round Vinyl Gutter End Cap	5.71	
07 71 23 00-0294	EA	5", Half Round Vinyl Gutter End Cap	5.41	
07 71 23 00-0295		**Vinyl Gutter Miters** *(07 71 23 00-0280)*		
		Note: Inside or outside miters.		
07 71 23 00-0296		**K-Style, Vinyl Gutter Miters** *(07 71 23 00-0295)*		
07 71 23 00-0297	EA	4", K-Style Vinyl Gutter Miter	12.28	
07 71 23 00-0298	EA	5", K-Style Vinyl Gutter Miter	18.13	
07 71 23 00-0299		**Half Round, Vinyl Gutter Miters** *(07 71 23 00-0295)*		
07 71 23 00-0300	EA	4", Half Round Vinyl Gutter Miter	12.28	
07 71 23 00-0301	EA	5", Half Round Vinyl Gutter Miter	13.28	
07 71 23 00-0302		**Vinyl Downspouts** *(07 71 23 00-0280)*		
		Note: Includes elbows, hangers and fasteners.		
07 71 23 00-0303		**Round Vinyl Downspouts** *(07 71 23 00-0302)*		
07 71 23 00-0304	LF	2-1/2" Diameter, Round Vinyl Downspout	5.44	2.34
		For Up To 100', Add	*0.93*	
		For >100 To 250', Add	*0.40*	
		For >1,000', Deduct	*-0.25*	
07 71 23 00-0305	LF	3" Diameter, Round Vinyl Downspout	5.65	2.34
		For Up To 100', Add	*0.95*	
		For >100 To 250', Add	*0.41*	
		For >1,000', Deduct	*-0.25*	
07 71 23 00-0306		**Square Vinyl Downspouts** *(07 71 23 00-0302)*		

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 71 23 00-0307	LF	2-1/2", Square Vinyl Downspout	5.35	2.34
		For Up To 100', Add	*0.92*	
		For >100 To 250', Add	*0.39*	
		For >1,000', Deduct	*-0.25*	

07 71 23 00-0308 Rectangular Vinyl Downspouts *(07 71 23 00-0302)*

07 71 23 00-0309	LF	2" x 3", Rectangular Vinyl Downspout	6.72	2.34
		For Up To 100', Add	*1.05*	
		For >100 To 250', Add	*0.46*	
		For >1,000', Deduct	*-0.25*	

07 71 23 00-0310 Gutter And Downspout Boots *(07 71 23)*

07 71 23 00-0311 Cast Iron Roof Drainage Downspout Boots *(07 71 23 00-0310)*

07 71 23 00-0312	EA	2" x 3" x 18" Long, Cast Iron Roof Drainage Downspout Boot	215.89	3.52
07 71 23 00-0313	EA	3" x 4" x 18" Long, Cast Iron Roof Drainage Downspout Boot	281.34	3.52
07 71 23 00-0314	EA	4" x 5" x 24" Long, Cast Iron Roof Drainage Downspout Boot	335.76	3.52

07 71 23 00-0315 Cast Iron Roof Drainage Downspout Boots With Cleanouts *(07 71 23 00-0310)*

07 71 23 00-0316	EA	3" x 4" x 18" Long, Cast Iron Roof Drainage Downspout Boot With Cleanout	373.18	3.52
07 71 23 00-0317	EA	4" x 5" x 24" Long, Cast Iron Roof Drainage Downspout Boot With Cleanout	455.85	3.52
07 71 23 00-0318	EA	5" x 7" x 30" Long, Cast Iron Roof Drainage Downspout Boot With Cleanout	827.10	3.52

07 71 23 00-0319 Wall Mounted Downspout Covers With Hinged Perforated Cover *(07 71 23)*

07 71 23 00-0320	EA	3" Pipe Size, Type 304 Stainless Steel Downspout Cover With Hinged Perforated Cover (JR Smith 1775-03)	756.17	25.20
		For Polished Brass Finish (-PB), Add	*70.58*	
		For Chrome Plated Finish (-CP), Add	*105.87*	
		For Vandal Proof (-U), Add	*35.29*	
07 71 23 00-0321	EA	4" Pipe Size, Type 304 Stainless Steel Downspout Cover With Hinged Perforated Cover (JR Smith 1775-04)	772.97	33.60
		For Polished Brass Finish (-PB), Add	*70.58*	
		For Chrome Plated Finish (-CP), Add	*105.87*	
		For Vandal Proof (-U), Add	*35.29*	
07 71 23 00-0322	EA	6" Pipe Size, Type 304 Stainless Steel Downspout Cover With Hinged Perforated Cover (JR Smith 1775-06)	834.71	44.66
		For Polished Brass Finish (-PB), Add	*74.54*	
		For Chrome Plated Finish (-CP), Add	*111.81*	
		For Vandal Proof (-U), Add	*37.27*	
07 71 23 00-0323	EA	8" Pipe Size, Type 304 Stainless Steel Downspout Cover With Hinged Perforated Cover (JR Smith 1775-08)	894.04	56.39
		For Polished Brass Finish (-PB), Add	*78.13*	
		For Chrome Plated Finish (-CP), Add	*117.19*	
		For Vandal Proof (-U), Add	*39.06*	
07 71 23 00-0324	EA	10" Pipe Size, Type 304 Stainless Steel Downspout Cover With Hinged Perforated Cover (JR Smith 1775-10)	965.63	69.47
		For Polished Brass Finish (-PB), Add	*82.67*	
		For Chrome Plated Finish (-CP), Add	*124.01*	
		For Vandal Proof (-U), Add	*41.34*	
07 71 23 00-0325	EA	12" Pipe Size, Type 304 Stainless Steel Downspout Cover With Hinged Perforated Cover (JR Smith 1775-12)	1,070.89	96.98
		For Polished Brass Finish (-PB), Add	*87.69*	
		For Chrome Plated Finish (-CP), Add	*131.54*	
		For Vandal Proof (-U), Add	*43.85*	
07 71 23 00-0326	EA	15" Pipe Size, Type 304 Stainless Steel Downspout Cover With Hinged Perforated Cover (JR Smith 1775-15)	1,196.19	134.88
		For Polished Brass Finish (-PB), Add	*92.65*	
		For Chrome Plated Finish (-CP), Add	*138.97*	
		For Vandal Proof (-U), Add	*46.32*	

07 71 23 00-0327 Wall Mounted Downspout Nozzle *(07 71 23)*

07 71 23 00-0328	EA	3" Pipe Size, Rough Bronze Finish Downspout Nozzle (JR Smith 1770-03)	202.76	25.20
		For Nickel Bronze Finish (-NB), Add	*106.65*	
		For Polished Bronze Finish (-PB), Add	*83.80*	
		For Chrome Plated Finish (-CP), Add	*135.60*	
07 71 23 00-0329	EA	4" Pipe Size, Rough Bronze Finish Downspout Nozzle (JR Smith 1770-04)	219.56	33.60
		For Nickel Bronze Finish (-NB), Add	*106.65*	
		For Polished Bronze Finish (-PB), Add	*83.80*	
		For Chrome Plated Finish (-CP), Add	*135.60*	
07 71 23 00-0330	EA	6" Pipe Size, Rough Bronze Finish Downspout Nozzle (JR Smith 1770-06)	450.73	44.66
		For Nickel Bronze Finish (-NB), Add	*108.43*	
		For Polished Bronze Finish (-PB), Add	*61.44*	
		For Chrome Plated Finish (-CP), Add	*159.02*	
07 71 23 00-0331	EA	8" Pipe Size, Rough Bronze Finish Downspout Nozzle (JR Smith 1770-08)	661.40	56.39
		For Nickel Bronze Finish (-NB), Add	*93.27*	
		For Polished Bronze Finish (-PB), Add	*71.32*	
		For Chrome Plated Finish (-CP), Add	*159.10*	
07 71 23 00-0332	EA	10" Pipe Size, Rough Bronze Finish Downspout Nozzle (JR Smith 1770-10)	851.19	69.47
		For Nickel Bronze Finish (-NB), Add	*121.08*	
		For Polished Bronze Finish (-PB), Add	*92.59*	
		For Chrome Plated Finish (-CP), Add	*206.56*	
07 71 23 00-0333	EA	12" Pipe Size, Rough Bronze Finish Downspout Nozzle (JR Smith 1770-12)	1,090.02	96.98
		For Nickel Bronze Finish (-NB), Add	*152.33*	
		For Polished Bronze Finish (-PB), Add	*116.49*	
		For Chrome Plated Finish (-CP), Add	*259.85*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 71 23 00-0334		**Leaf Guards And Cleaning** *(07 71 23)*		
07 71 23 00-0335	LF	Aluminum Mesh Gutter Leaf Guard	2.71	0.75
		For Up To 100', Add	*0.49*	
		For >100' To 250', Add	*0.21*	
		For >1,000', Deduct	*-0.15*	
07 71 23 00-0336	LF	Vinyl Mesh Gutter Leaf Guard	2.24	0.75
		For Up To 100', Add	*0.45*	
		For >100' To 250', Add	*0.19*	
		For >1,000', Deduct	*-0.15*	
07 71 23 00-0337	LF	6" Wide Stainless Steel Gutter Leaf Guard, 1/4" x 1/4" x 0.08" Wire	11.75	0.93
		For Up To 100', Add	*1.46*	
		For >100' To 250', Add	*0.68*	
		For >1,000', Deduct	*-0.19*	
07 71 23 00-0338	LF	9" Wide Stainless Steel Gutter Leaf Guard, 1/4" x 1/4" x 0.08" Wire	16.71	0.93
		For Up To 100', Add	*1.95*	
		For >100' To 250', Add	*0.93*	
		For >1,000', Deduct	*-0.19*	
07 71 23 00-0339	LF	6" Wide Stainless Steel Gutter Leaf Guard, 3/8" x 3/8" Mesh	8.96	0.93
		For Up To 100', Add	*1.12*	
		For >100' To 250', Add	*0.52*	
		For >1,000', Deduct	*-0.15*	
07 71 23 00-0340	LF	9" Wide Stainless Steel Gutter Leaf Guard, 3/8" x 3/8" Mesh	13.71	0.93
		For Up To 100', Add	*1.59*	
		For >100' To 250', Add	*0.76*	
		For >1,000', Deduct	*-0.15*	
07 71 23 00-0341	EA	Cleanout Roof Drain	134.68	
		Note: Includes removing dome and flushing.		
07 71 23 00-0342	LF	Clean Gutters And Downspouts	1.45	
07 71 26		**Reglets** *(07 71)*		
07 71 26 00-0001		**Counter Flashing With Reglet** *(07 71 26)*		
		Note: Includes reglet cut.		
07 71 26 00-0002		**Galvanized Steel Counter Flashing With Reglet** *(07 71 26 00-0001)*		
07 71 26 00-0003		**Galvanized Steel Counter Flashing With Reglet** *(07 71 26 00-0002)*		
07 71 26 00-0004	LF	28 Gauge, Up To 12" Wide, Galvanized Steel Counter Flashing With Reglet	13.73	4.44
07 71 26 00-0005	LF	26 Gauge, Up To 12" Wide, Galvanized Steel Counter Flashing With Reglet	13.87	4.44
07 71 26 00-0006	LF	24 Gauge, Up To 12" Wide, Galvanized Steel Counter Flashing With Reglet	14.10	4.44
07 71 26 00-0007	LF	22 Gauge, Up To 12" Wide, Galvanized Steel Counter Flashing With Reglet	14.98	4.44
07 71 26 00-0008	LF	20 Gauge, Up To 12" Wide, Galvanized Steel Counter Flashing With Reglet	15.48	4.44
07 71 26 00-0009	LF	18 Gauge, Up To 12" Wide, Galvanized Steel Counter Flashing With Reglet	16.06	4.44
07 71 26 00-0010		**KYNAR 500® Finish, Galvanized Steel Counter Flashing With Reglet** *(07 71 26 00-0002)*		
07 71 26 00-0011	LF	28 Gauge, Up To 12" Wide, KYNAR 500® Finish, Galvanized Steel Counter Flashing With Reglet	15.92	4.44
07 71 26 00-0012	LF	26 Gauge, Up To 12" Wide, KYNAR 500® Finish, Galvanized Steel Counter Flashing With Reglet	16.12	4.44
07 71 26 00-0013	LF	24 Gauge, Up To 12" Wide, KYNAR 500® Finish, Galvanized Steel Counter Flashing With Reglet	16.45	4.44
07 71 26 00-0014	LF	22 Gauge, Up To 12" Wide, KYNAR 500® Finish, Galvanized Steel Counter Flashing With Reglet	17.73	4.44
07 71 26 00-0015	LF	20 Gauge, Up To 12" Wide, KYNAR 500® Finish, Galvanized Steel Counter Flashing With Reglet	18.46	4.44
07 71 26 00-0016	LF	18 Gauge, Up To 12" Wide, KYNAR 500® Finish, Galvanized Steel Counter Flashing With Reglet	19.30	4.44
07 71 26 00-0017		**Aluminum Counter Flashing With Reglet** *(07 71 26 00-0001)*		
07 71 26 00-0018		**KYNAR 500® Finish, Aluminum Counter Flashing With Reglet** *(07 71 26 00-0017)*		
07 71 26 00-0019	LF	0.019" Thick, Up To 12" Wide, KYNAR 500® Finish, Aluminum Counter Flashing With Reglet	14.29	4.44
07 71 26 00-0020	LF	0.025" Thick, Up To 12" Wide, KYNAR 500® Finish, Aluminum Counter Flashing With Reglet	15.15	4.44
07 71 26 00-0021	LF	0.032" Thick, Up To 12" Wide, KYNAR 500® Finish, Aluminum Counter Flashing With Reglet	16.00	4.44
07 71 26 00-0022	LF	0.040" Thick, Up To 12" Wide, KYNAR 500® Finish, Aluminum Counter Flashing With Reglet	16.62	4.44
07 71 26 00-0023	LF	0.050" Thick, Up To 12" Wide, KYNAR 500® Finish, Aluminum Counter Flashing With Reglet	18.00	4.44
07 71 26 00-0024	LF	0.063" Thick, Up To 12" Wide, KYNAR 500® Finish, Aluminum Counter Flashing With Reglet	20.00	4.44
07 71 26 00-0025		**Mill Finish, Aluminum Counter Flashing With Reglet** *(07 71 26 00-0017)*		
07 71 26 00-0026	LF	0.019" Thick, Up To 12" Wide, Mill Finish, Aluminum Counter Flashing With Reglet	12.33	4.44
07 71 26 00-0027	LF	0.025" Thick, Up To 12" Wide, Mill Finish, Aluminum Counter Flashing With Reglet	12.88	4.44
07 71 26 00-0028	LF	0.032" Thick, Up To 12" Wide, Mill Finish, Aluminum Counter Flashing With Reglet	13.43	4.44
07 71 26 00-0029	LF	0.040" Thick, Up To 12" Wide, Mill Finish, Aluminum Counter Flashing With Reglet	13.82	4.44
07 71 26 00-0030	LF	0.050" Thick, Up To 12" Wide, Mill Finish, Aluminum Counter Flashing With Reglet	14.70	4.44
07 71 26 00-0031	LF	0.063" Thick, Up To 12" Wide, Mill Finish, Aluminum Counter Flashing With Reglet	15.98	4.44
07 71 26 00-0032		**Clear Anodized Finish, Aluminum Counter Flashing With Reglet** *(07 71 26 00-0017)*		
07 71 26 00-0033	LF	0.019" Thick, Up To 12" Wide, Clear Anodized Finish, Aluminum Counter Flashing With Reglet	13.89	4.44
07 71 26 00-0034	LF	0.025" Thick, Up To 12" Wide, Clear Anodized Finish, Aluminum Counter Flashing With Reglet	14.68	4.44
07 71 26 00-0035	LF	0.032" Thick, Up To 12" Wide, Clear Anodized Finish, Aluminum Counter Flashing With Reglet	15.48	4.44
07 71 26 00-0036	LF	0.040" Thick, Up To 12" Wide, Clear Anodized Finish, Aluminum Counter Flashing With Reglet	16.05	4.44

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 71 26 00-0037	LF	0.050" Thick, Up To 12" Wide, Clear Anodized Finish, Aluminum Counter Flashing With Reglet	17.33	4.44
07 71 26 00-0038	LF	0.063" Thick, Up To 12" Wide, Clear Anodized Finish, Aluminum Counter Flashing With Reglet	19.17	4.44

07 71 26 00-0039 Stainless Steel Counter Flashing With Reglet *(07 71 26 00-0001)*

07 71 26 00-0040 Stainless Steel Counter Flashing With Reglet *(07 71 26 00-0039)*

07 71 26 00-0041	LF	24 Gauge, Up To 12" Wide, Stainless Steel Counter Flashing With Reglet	15.52	4.44
07 71 26 00-0042	LF	20 Gauge, Up To 12" Wide, Stainless Steel Counter Flashing With Reglet	16.70	4.44

07 71 26 00-0043 Copper Counter Flashing With Reglet *(07 71 26 00-0001)*

07 71 26 00-0044 Copper Counter Flashing With Reglet *(07 71 26 00-0043)*

07 71 26 00-0045	LF	16 Ounce, Up To 12" Wide, Copper Counter Flashing With Reglet	29.98	4.44

07 72 Roof Accessories *(07 70)*

07 72 13 Manufactured Curbs *(07 72)*

07 72 13 00-0001 Insulated Galvanized Steel, Prefabricated Roof Curbs *(07 72 13)*

Note: Includes fasteners and sealants. Excludes flashing. See CSI section 07 62 13 00-0000 for flashinig and trim.

07 72 13 00-0002 Insulated Galvanized Steel, Prefabricated Roof Curbs *(07 72 13 00-0001)*

Note: Includes pressure treated wood nailer, 1-1/2" rigid foam insulation, mill finish galvanized steel exterior wall construction, painted galvanized steel interior wall construction, installation clips and 3/16" wire mesh, 6" x 6" grids, safety security guard with installation clips.

07 72 13 00-0003 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curbs *(07 72 13 00-0002)*

07 72 13 00-0004 9" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curbs *(07 72 13 00-0003)*

07 72 13 00-0005	EA	26" x 26" Outside Frame Dimensions, 9" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	458.01	94.00
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*36.40*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*82.20*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*30.10*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*58.84*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*73.89*	
07 72 13 00-0006	EA	26" x 38" Outside Frame Dimensions, 9" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	469.49	94.00
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*37.55*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*84.50*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*36.94*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*75.26*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*88.94*	
07 72 13 00-0007	EA	26" x 50" Outside Frame Dimensions, 9" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	498.74	105.75
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*39.30*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*89.17*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*45.15*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*93.04*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*102.62*	
07 72 13 00-0008	EA	26" x 74" Outside Frame Dimensions, 9" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	542.79	105.75
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*43.70*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*97.98*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*60.21*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*121.78*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*131.36*	
07 72 13 00-0009	EA	26" x 98" Outside Frame Dimensions, 9" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	575.34	105.75
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*46.96*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*104.49*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*12.52*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*79.57*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*87.78*	
07 72 13 00-0010	EA	26" x 122" Outside Frame Dimensions, 9" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	729.07	117.50
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*61.16*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*134.06*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*99.89*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*161.46*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*187.46*	
07 72 13 00-0011	EA	38" x 38" Outside Frame Dimensions, 9" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	473.33	94.00
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*37.93*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*85.27*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*7.18*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*61.92*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*86.54*	
07 72 13 00-0012	EA	38" x 50" Outside Frame Dimensions, 9" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	500.65	105.75
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*39.49*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*89.56*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*57.47*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*114.94*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*138.20*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 72 13 00-0013	EA	38" x 62" Outside Frame Dimensions, 9" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	525.55	105.75
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*41.98*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*94.54*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*71.15*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*131.36*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*150.51*	
07 72 13 00-0014	EA	38" x 74" Outside Frame Dimensions, 9" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	535.13	105.75
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*42.94*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*96.45*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*12.73*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*78.40*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*96.19*	
07 72 13 00-0015	EA	38" x 98" Outside Frame Dimensions, 9" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	698.43	117.50
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*58.09*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*127.94*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*16.42*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*88.94*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*116.31*	
07 72 13 00-0016	EA	38" x 122" Outside Frame Dimensions, 9" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	762.13	129.25
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*63.29*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*139.50*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*20.11*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*103.58*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*136.42*	
07 72 13 00-0017	EA	50" x 50" Outside Frame Dimensions, 9" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	588.75	105.75
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*48.30*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*107.18*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*73.89*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*134.09*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*149.14*	
07 72 13 00-0018	EA	50" x 62" Outside Frame Dimensions, 9" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	637.15	117.50
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*51.97*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*115.68*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*88.94*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*145.04*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*172.41*	
07 72 13 00-0019	EA	50" x 74" Outside Frame Dimensions, 9" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	658.22	117.50
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*54.07*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*119.89*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*105.36*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*153.25*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*199.77*	
07 72 13 00-0020	EA	50" x 86" Outside Frame Dimensions, 9" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	721.92	129.25
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*59.27*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*131.46*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*123.15*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*184.72*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*228.51*	
07 72 13 00-0021	EA	51" x 99" Outside Frame Dimensions, 9" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	768.40	141.00
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*62.74*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*139.58*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*21.14*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*97.76*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*131.97*	
07 72 13 00-0022	EA	51" x 122" Outside Frame Dimensions, 9" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	830.20	152.74
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*67.75*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*150.77*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*169.67*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*255.87*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*302.39*	
07 72 13 00-0023	EA	62" x 62" Outside Frame Dimensions, 9" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	658.22	117.50
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*54.07*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*119.89*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*16.83*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*61.98*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*113.98*	
07 72 13 00-0024	EA	62-3/8" x 74-3/8" Outside Frame Dimensions, 9" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	700.85	129.25
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*57.16*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*127.25*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*128.62*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*195.67*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*238.08*	
07 72 13 00-0025	EA	62" x 86" Outside Frame Dimensions, 9" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	766.49	141.00
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*62.55*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*139.20*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*166.93*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*233.98*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*273.66*	
07 72 13 00-0026	EA	62" x 98" Outside Frame Dimensions, 9" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	785.63	141.00
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*64.46*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*143.03*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*25.04*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*92.09*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*160.50*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 72 13 00-0027	EA	62" x 122" Outside Frame Dimensions, 9" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	851.27	152.74
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*69.85*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*154.98*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*210.72*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*279.13*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*366.70*	

07 72 13 00-0028 12" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curbs *(07 72 13 00-0003)*

07 72 13 00-0029	EA	26" x 26" Outside Frame Dimensions, 12" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	482.90	94.00
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*38.89*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*87.18*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*30.10*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*58.84*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*73.89*	
07 72 13 00-0030	EA	26" x 38" Outside Frame Dimensions, 12" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	488.65	94.00
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*39.47*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*88.33*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*36.94*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*75.26*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*88.94*	
07 72 13 00-0031	EA	26" x 50" Outside Frame Dimensions, 12" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	517.89	105.75
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*41.21*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*93.00*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*45.15*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*93.04*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*102.62*	
07 72 13 00-0032	EA	26" x 74" Outside Frame Dimensions, 12" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	567.68	105.75
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*46.19*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*102.96*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*60.21*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*121.78*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*131.36*	
07 72 13 00-0033	EA	26" x 98" Outside Frame Dimensions, 12" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	604.07	105.75
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*49.83*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*110.24*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*12.52*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*79.57*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*87.78*	
07 72 13 00-0034	EA	26" x 122" Outside Frame Dimensions, 12" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	752.05	117.50
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*63.46*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*138.66*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*99.89*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*161.46*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*187.46*	
07 72 13 00-0035	EA	38" x 38" Outside Frame Dimensions, 12" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	490.56	94.00
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*39.66*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*88.71*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*7.18*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*61.92*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*86.54*	
07 72 13 00-0036	EA	38" x 50" Outside Frame Dimensions, 12" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	552.36	105.75
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*44.66*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*99.90*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*57.47*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*114.94*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*138.20*	
07 72 13 00-0037	EA	38" x 62" Outside Frame Dimensions, 12" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	590.66	105.75
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*48.49*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*107.56*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*71.15*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*131.36*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*150.51*	
07 72 13 00-0038	EA	38" x 74" Outside Frame Dimensions, 12" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	634.71	105.75
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*52.90*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*116.37*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*12.73*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*78.40*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*96.19*	
07 72 13 00-0039	EA	38" x 98" Outside Frame Dimensions, 12" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	729.07	117.50
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*61.16*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*134.06*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*16.42*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*88.94*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*116.31*	
07 72 13 00-0040	EA	38" x 122" Outside Frame Dimensions, 12" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	800.43	129.25
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*67.12*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*147.16*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*20.11*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*103.58*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*136.42*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 72 13 00-0041	EA	50" x 50" Outside Frame Dimensions, 12" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	611.73	105.75
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*50.60*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*111.77*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*73.89*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*134.09*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*149.14*	
07 72 13 00-0042	EA	50" x 62" Outside Frame Dimensions, 12" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	656.30	117.50
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*53.88*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*119.51*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*88.94*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*145.04*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*172.41*	
07 72 13 00-0043	EA	50" x 74" Outside Frame Dimensions, 12" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	686.94	117.50
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*56.94*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*125.64*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*105.36*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*153.25*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*199.77*	
07 72 13 00-0044	EA	50" x 86" Outside Frame Dimensions, 12" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	752.56	129.25
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*62.33*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*137.59*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*123.15*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*184.72*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*228.51*	
07 72 13 00-0045	EA	51" x 99" Outside Frame Dimensions, 12" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	804.79	141.00
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*66.38*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*146.86*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*21.14*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*97.76*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*131.97*	
07 72 13 00-0046	EA	51" x 122" Outside Frame Dimensions, 12" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	872.33	152.74
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*71.96*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*159.19*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*169.67*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*255.87*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*302.39*	
07 72 13 00-0047	EA	62" x 62" Outside Frame Dimensions, 12" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	686.94	117.50
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*56.94*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*125.64*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*16.83*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*61.98*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*113.98*	
07 72 13 00-0048	EA	62-3/8" x 74-3/8" Outside Frame Dimensions, 12" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	731.49	129.25
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*60.22*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*133.37*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*128.62*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*195.67*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*238.08*	
07 72 13 00-0049	EA	62" x 86" Outside Frame Dimensions, 12" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	799.04	141.00
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*65.80*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*145.71*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*166.93*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*233.98*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*273.66*	
07 72 13 00-0050	EA	62" x 98" Outside Frame Dimensions, 12" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	823.93	141.00
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*68.29*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*150.69*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*25.04*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*92.09*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*160.50*	
07 72 13 00-0051	EA	62" x 122" Outside Frame Dimensions, 12" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	893.39	152.74
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*74.06*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*163.40*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*210.72*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*279.13*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*366.70*	

07 72 13 00-0052 14" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curbs *(07 72 13 00-0003)*

07 72 13 00-0053	EA	26" x 26" Outside Frame Dimensions, 14" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	496.31	94.00
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*40.23*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*89.86*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*30.10*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*58.84*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*73.89*	
07 72 13 00-0054	EA	26" x 38" Outside Frame Dimensions, 14" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	502.05	94.00
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*40.81*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*91.01*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*36.94*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*75.26*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*88.94*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 72 13 00-0055	EA	26" x 50" Outside Frame Dimensions, 14" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	527.47	105.75
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*42.17*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*94.92*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*45.15*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*93.04*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*102.62*	
07 72 13 00-0056	EA	26" x 74" Outside Frame Dimensions, 14" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	583.00	105.75
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*47.73*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*106.03*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*60.21*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*121.78*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*131.36*	
07 72 13 00-0057	EA	26" x 98" Outside Frame Dimensions, 14" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	625.13	105.75
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*51.94*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*114.45*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*12.52*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*79.57*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*87.78*	
07 72 13 00-0058	EA	26" x 122" Outside Frame Dimensions, 14" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	778.86	117.50
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*66.14*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*144.02*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*99.89*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*161.46*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*187.46*	
07 72 13 00-0059	EA	38" x 38" Outside Frame Dimensions, 14" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	502.05	94.00
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*40.81*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*91.01*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*7.18*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*61.92*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*86.54*	
07 72 13 00-0060	EA	38" x 50" Outside Frame Dimensions, 14" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	527.47	105.75
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*42.17*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*94.92*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*57.47*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*114.94*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*138.20*	
07 72 13 00-0061	EA	38" x 62" Outside Frame Dimensions, 14" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	625.13	105.75
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*51.94*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*114.45*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*71.15*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*131.36*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*150.51*	
07 72 13 00-0062	EA	38" x 74" Outside Frame Dimensions, 14" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	671.09	105.75
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*56.53*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*123.64*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*12.73*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*78.40*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*96.19*	
07 72 13 00-0063	EA	38" x 98" Outside Frame Dimensions, 14" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	752.05	117.50
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*63.46*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*138.66*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*16.42*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*88.94*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*116.31*	
07 72 13 00-0064	EA	38" x 122" Outside Frame Dimensions, 14" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	825.33	129.25
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*69.61*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*152.14*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*20.11*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*103.58*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*136.42*	
07 72 13 00-0065	EA	50" x 50" Outside Frame Dimensions, 14" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	627.05	105.75
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*52.13*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*114.84*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*73.89*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*134.09*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*149.14*	
07 72 13 00-0066	EA	50" x 62" Outside Frame Dimensions, 14" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	551.08	117.50
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*43.36*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*98.47*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*88.94*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*145.04*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*172.41*	
07 72 13 00-0067	EA	50" x 74" Outside Frame Dimensions, 14" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	706.09	117.50
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*58.86*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*129.47*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*105.36*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*153.25*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*199.77*	
07 72 13 00-0068	EA	50" x 86" Outside Frame Dimensions, 14" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	775.54	129.25
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*64.63*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*142.18*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*123.15*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*184.72*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*228.51*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 72 13 00-0069	EA	51" x 99" Outside Frame Dimensions, 14" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	827.77	141.00
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*68.68*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*151.45*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*21.14*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*97.76*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*131.97*	
07 72 13 00-0070	EA	51" x 122" Outside Frame Dimensions, 14" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	899.14	152.74
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*74.64*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*164.55*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*169.67*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*255.87*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*302.39*	
07 72 13 00-0071	EA	62" x 62" Outside Frame Dimensions, 14" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	706.09	117.50
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*58.86*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*129.47*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*16.83*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*61.98*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*113.98*	
07 72 13 00-0072	EA	62-3/8" x 74-3/8" Outside Frame Dimensions, 14" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	752.56	129.25
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*62.33*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*137.59*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*128.62*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*195.67*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*238.08*	
07 72 13 00-0073	EA	62" x 86" Outside Frame Dimensions, 14" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	823.93	141.00
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*68.29*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*150.69*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*166.93*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*233.98*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*273.66*	
07 72 13 00-0074	EA	62" x 98" Outside Frame Dimensions, 14" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	848.83	141.00
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*70.78*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*155.67*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*25.04*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*92.09*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*160.50*	
07 72 13 00-0075	EA	62" x 122" Outside Frame Dimensions, 14" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	922.12	152.74
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*76.94*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*169.15*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*210.72*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*279.13*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*366.70*	

07 72 13 00-0076 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curbs *(07 72 13 00-0002)*

07 72 13 00-0077 9" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curbs *(07 72 13 00-0076)*

07 72 13 00-0078	EA	26" x 26" Outside Frame Dimensions, 9" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	436.94	94.00
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*34.29*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*77.99*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*30.10*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*58.84*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*73.89*	
07 72 13 00-0079	EA	26" x 38" Outside Frame Dimensions, 9" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	461.83	94.00
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*36.78*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*82.97*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*36.94*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*75.26*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*88.94*	
07 72 13 00-0080	EA	26" x 50" Outside Frame Dimensions, 9" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	533.21	105.75
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*42.75*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*96.07*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*45.15*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*93.04*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*102.62*	
07 72 13 00-0081	EA	26" x 74" Outside Frame Dimensions, 9" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	590.66	105.75
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*48.49*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*107.56*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*60.21*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*121.78*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*131.36*	
07 72 13 00-0082	EA	26" x 98" Outside Frame Dimensions, 9" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	632.79	105.75
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*52.70*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*115.98*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*12.52*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*79.57*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*87.78*	
07 72 13 00-0083	EA	26" x 122" Outside Frame Dimensions, 9" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	809.50	117.50
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*69.20*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*150.15*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*99.89*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*161.46*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*187.46*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 72 13 00-0084	EA	38" x 38" Outside Frame Dimensions, 9" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	507.79	94.00
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*41.38*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*92.16*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*7.18*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*61.92*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*86.54*	
07 72 13 00-0085	EA	38" x 50" Outside Frame Dimensions, 9" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	548.53	105.75
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*44.28*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*99.13*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*57.47*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*114.94*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*138.20*	
07 72 13 00-0086	EA	38" x 62" Outside Frame Dimensions, 9" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	567.68	105.75
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*46.19*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*102.96*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*71.15*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*131.36*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*150.51*	
07 72 13 00-0087	EA	38" x 74" Outside Frame Dimensions, 9" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	584.91	105.75
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*47.92*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*106.41*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*12.73*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*78.40*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*96.19*	
07 72 13 00-0088	EA	38" x 98" Outside Frame Dimensions, 9" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	763.54	117.50
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*64.60*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*140.96*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*16.42*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*88.94*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*116.31*	
07 72 13 00-0089	EA	38" x 122" Outside Frame Dimensions, 9" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	838.73	129.25
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*70.95*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*154.82*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*20.11*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*103.58*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*136.42*	
07 72 13 00-0090	EA	50" x 50" Outside Frame Dimensions, 9" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	634.71	105.75
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*52.90*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*116.37*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*73.89*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*134.09*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*149.14*	
07 72 13 00-0091	EA	50" x 62" Outside Frame Dimensions, 9" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	685.02	117.50
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*56.75*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*125.25*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*88.94*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*145.04*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*172.41*	
07 72 13 00-0092	EA	50" x 74" Outside Frame Dimensions, 9" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	715.66	117.50
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*59.82*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*131.38*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*105.36*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*153.25*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*199.77*	
07 72 13 00-0093	EA	50" x 86" Outside Frame Dimensions, 9" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	787.03	129.25
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*65.78*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*144.48*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*123.15*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*184.72*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*228.51*	
07 72 13 00-0094	EA	51" x 99" Outside Frame Dimensions, 9" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	839.25	141.00
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*69.83*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*153.75*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*21.14*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*97.76*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*131.97*	
07 72 13 00-0095	EA	51" x 122" Outside Frame Dimensions, 9" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	912.55	152.74
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*75.98*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*167.24*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*169.67*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*255.87*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*302.39*	
07 72 13 00-0096	EA	62" x 62" Outside Frame Dimensions, 9" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	715.66	117.50
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*59.82*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*131.38*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*16.83*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*61.98*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*113.98*	
07 72 13 00-0097	EA	62-3/8" x 74-3/8" Outside Frame Dimensions, 9" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	762.13	129.25
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*63.29*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*139.50*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*128.62*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*195.67*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*238.08*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 72 13 00-0098	EA	62" x 86" Outside Frame Dimensions, 9" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	835.43	141.00
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*69.44*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*152.99*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*166.93*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*233.98*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*273.66*	
07 72 13 00-0099	EA	62" x 98" Outside Frame Dimensions, 9" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	862.23	141.00
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*72.12*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*158.35*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*25.04*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*92.09*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*160.50*	
07 72 13 00-0100	EA	62" x 122" Outside Frame Dimensions, 9" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	937.44	152.74
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*78.47*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*172.21*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*210.72*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*279.13*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*366.70*	

07 72 13 00-0101 12" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curbs *(07 72 13 00-0076)*

07 72 13 00-0102	EA	26" x 26" Outside Frame Dimensions, 12" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	454.17	94.00
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*36.02*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*81.43*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*30.10*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*58.84*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*73.89*	
07 72 13 00-0103	EA	26" x 38" Outside Frame Dimensions, 12" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	482.90	94.00
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*38.89*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*87.18*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*36.94*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*75.26*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*88.94*	
07 72 13 00-0104	EA	26" x 50" Outside Frame Dimensions, 12" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	561.93	105.75
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*45.62*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*101.81*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*45.15*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*93.04*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*102.62*	
07 72 13 00-0105	EA	26" x 74" Outside Frame Dimensions, 12" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	625.13	105.75
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*51.94*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*114.45*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*60.21*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*121.78*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*131.36*	
07 72 13 00-0106	EA	26" x 98" Outside Frame Dimensions, 12" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	676.83	105.75
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*57.11*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*124.79*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*12.52*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*79.57*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*87.78*	
07 72 13 00-0107	EA	26" x 122" Outside Frame Dimensions, 12" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	817.16	117.50
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*69.97*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*151.68*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*99.89*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*161.46*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*187.46*	
07 72 13 00-0108	EA	38" x 38" Outside Frame Dimensions, 12" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	532.69	94.00
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*43.87*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*97.14*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*7.18*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*61.92*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*86.54*	
07 72 13 00-0109	EA	38" x 50" Outside Frame Dimensions, 12" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	579.17	105.75
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*47.34*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*105.26*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*57.47*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*114.94*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*138.20*	
07 72 13 00-0110	EA	38" x 62" Outside Frame Dimensions, 12" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	604.07	105.75
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*49.83*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*110.24*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*71.15*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*131.36*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*150.51*	
07 72 13 00-0111	EA	38" x 74" Outside Frame Dimensions, 12" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	627.05	105.75
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*52.13*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*114.84*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*12.73*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*78.40*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*96.19*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 72 13 00-0112	EA	38" x 98" Outside Frame Dimensions, 12" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	809.50	117.50
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*69.20*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*150.15*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*16.42*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*88.94*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*116.31*	
07 72 13 00-0113	EA	38" x 122" Outside Frame Dimensions, 12" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	894.27	129.25
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*76.50*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*165.93*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*20.11*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*103.58*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*136.42*	
07 72 13 00-0114	EA	50" x 50" Outside Frame Dimensions, 12" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	669.17	105.75
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*56.34*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*123.26*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*73.89*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*134.09*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*149.14*	
07 72 13 00-0115	EA	50" x 62" Outside Frame Dimensions, 12" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	723.32	117.50
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*60.58*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*132.91*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*88.94*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*145.04*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*172.41*	
07 72 13 00-0116	EA	50" x 74" Outside Frame Dimensions, 12" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	759.71	117.50
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*64.22*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*140.19*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*105.36*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*153.25*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*199.77*	
07 72 13 00-0117	EA	50" x 86" Outside Frame Dimensions, 12" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	832.99	129.25
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*70.37*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*153.67*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*123.15*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*184.72*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*228.51*	
07 72 13 00-0118	EA	51" x 99" Outside Frame Dimensions, 12" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	892.87	141.00
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*75.19*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*164.47*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*21.14*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*97.76*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*131.97*	
07 72 13 00-0119	EA	51" x 122" Outside Frame Dimensions, 12" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	973.83	152.74
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*82.11*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*179.49*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*169.67*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*255.87*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*302.39*	
07 72 13 00-0120	EA	62" x 62" Outside Frame Dimensions, 12" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	759.71	117.50
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*64.22*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*140.19*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*16.83*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*61.98*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*113.98*	
07 72 13 00-0121	EA	62-3/8" x 74-3/8" Outside Frame Dimensions, 12" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	811.93	129.25
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*68.27*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*149.46*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*128.62*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*195.67*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*238.08*	
07 72 13 00-0122	EA	62" x 86" Outside Frame Dimensions, 12" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	889.05	141.00
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*74.81*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*163.71*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*166.93*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*233.98*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*273.66*	
07 72 13 00-0123	EA	62" x 98" Outside Frame Dimensions, 12" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	917.77	141.00
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*77.68*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*169.45*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*25.04*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*92.09*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*160.50*	
07 72 13 00-0124	EA	62" x 122" Outside Frame Dimensions, 12" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	1,002.55	152.74
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*84.98*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*185.24*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*210.72*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*279.13*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*366.70*	

07 72 13 00-0125 14" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curbs *(07 72 13 00-0076)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 72 13 00-0126	EA	26" x 26" Outside Frame Dimensions, 14" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	467.58	94.00
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*37.36*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*84.12*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*30.10*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*58.84*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*73.89*	
07 72 13 00-0127	EA	26" x 38" Outside Frame Dimensions, 14" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	498.22	94.00
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*40.42*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*90.24*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*36.94*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*75.26*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*88.94*	
07 72 13 00-0128	EA	26" x 50" Outside Frame Dimensions, 14" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	579.17	105.75
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*47.34*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*105.26*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*45.15*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*93.04*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*102.62*	
07 72 13 00-0129	EA	26" x 74" Outside Frame Dimensions, 14" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	648.11	105.75
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*54.24*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*119.05*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*60.21*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*121.78*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*131.36*	
07 72 13 00-0130	EA	26" x 98" Outside Frame Dimensions, 14" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	705.56	105.75
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*59.98*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*130.54*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*12.52*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*79.57*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*87.78*	
07 72 13 00-0131	EA	26" x 122" Outside Frame Dimensions, 14" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	878.44	117.50
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*76.09*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*163.94*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*99.89*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*161.46*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*187.46*	
07 72 13 00-0132	EA	38" x 38" Outside Frame Dimensions, 14" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	551.84	94.00
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*45.78*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*100.97*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*7.18*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*61.92*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*86.54*	
07 72 13 00-0133	EA	38" x 50" Outside Frame Dimensions, 14" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	611.73	105.75
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*50.60*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*111.77*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*57.47*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*114.94*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*138.20*	
07 72 13 00-0134	EA	38" x 62" Outside Frame Dimensions, 14" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	646.19	105.75
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*54.04*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*118.66*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*71.15*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*131.36*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*150.51*	
07 72 13 00-0135	EA	38" x 74" Outside Frame Dimensions, 14" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	653.85	105.75
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*54.81*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*120.20*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*12.73*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*78.40*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*96.19*	
07 72 13 00-0136	EA	38" x 98" Outside Frame Dimensions, 14" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	843.97	117.50
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*72.65*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*157.04*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*16.42*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*88.94*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*116.31*	
07 72 13 00-0137	EA	38" x 122" Outside Frame Dimensions, 14" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	932.57	129.25
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*80.33*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*173.59*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*20.11*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*103.58*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*136.42*	
07 72 13 00-0138	EA	50" x 50" Outside Frame Dimensions, 14" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	692.15	105.75
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*58.64*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*127.86*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*73.89*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*134.09*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*149.14*	
07 72 13 00-0139	EA	50" x 62" Outside Frame Dimensions, 14" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	601.70	117.50
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*48.42*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*108.59*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*88.94*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*145.04*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*172.41*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 72 13 00-0140	EA	50" x 74" Outside Frame Dimensions, 14" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	788.44	117.50
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*67.09*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*145.94*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*105.36*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*153.25*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*199.77*	
07 72 13 00-0141	EA	50" x 86" Outside Frame Dimensions, 14" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	867.46	129.25
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*73.82*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*160.57*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*123.15*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*184.72*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*228.51*	
07 72 13 00-0142	EA	51" x 99" Outside Frame Dimensions, 14" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	927.35	141.00
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*78.64*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*171.37*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*21.14*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*97.76*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*131.97*	
07 72 13 00-0143	EA	51" x 122" Outside Frame Dimensions, 14" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	1,015.95	152.74
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*86.32*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*187.92*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*169.67*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*255.87*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*302.39*	
07 72 13 00-0144	EA	62" x 62" Outside Frame Dimensions, 14" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	788.44	117.50
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*67.09*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*145.94*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*16.83*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*61.98*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*113.98*	
07 72 13 00-0145	EA	62-3/8" x 74-3/8" Outside Frame Dimensions, 14" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	846.39	129.25
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*71.71*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*156.35*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*128.62*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*195.67*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*238.08*	
07 72 13 00-0146	EA	62" x 86" Outside Frame Dimensions, 14" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	921.60	141.00
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*78.06*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*170.22*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*166.93*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*233.98*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*273.66*	
07 72 13 00-0147	EA	62" x 98" Outside Frame Dimensions, 14" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	956.07	141.00
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*81.51*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*177.11*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*25.04*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*92.09*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*160.50*	
07 72 13 00-0148	EA	62" x 122" Outside Frame Dimensions, 14" Height, 14 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb	1,044.68	152.74
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*89.19*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*193.66*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*210.72*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*279.13*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*366.70*	

07 72 13 00-0149 Insulated Galvanized Steel, Adjustable Width Prefabricated Roof Curbs *(07 72 13 00-0001)*

Note: Includes 1" rigid foam insulation, mill finish galvanized steel exterior wall construction, painted galvanized steel interior wall construction and installation clips.

07 72 13 00-0150 6" Height, 18 Gauge, Insulated Galvanized Steel, Adjustable Width Prefabricated Roof Curbs *(07 72 13 00-0149)*

07 72 13 00-0151	EA	14-1/2" To 23" Square Outside Dimensions, 6" Height, 18 Gauge, Insulated Galvanized Steel, Adjustable Width Prefabricated Roof Curb	415.39	94.00
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*32.14*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*73.68*	
07 72 13 00-0152	EA	23-1/2" To 32" Square Outside Dimensions, 6" Height, 18 Gauge, Insulated Galvanized Steel, Adjustable Width Prefabricated Roof Curb	516.34	94.00
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*42.23*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*93.87*	
07 72 13 00-0153	EA	32-1/2" To 41" Square Outside Dimensions, 6" Height, 18 Gauge, Insulated Galvanized Steel, Adjustable Width Prefabricated Roof Curb	595.98	105.75
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*49.02*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*108.62*	
07 72 13 00-0154	EA	41" To 49-1/2" Square Outside Dimensions, 6" Height, 18 Gauge, Insulated Galvanized Steel, Adjustable Width Prefabricated Roof Curb	676.59	105.75
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*57.08*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*124.74*	
07 72 13 00-0155	EA	50" To 58-1/2" Square Outside Dimensions, 6" Height, 18 Gauge, Insulated Galvanized Steel, Adjustable Width Prefabricated Roof Curb	746.97	117.50
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*62.95*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*137.64*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 72 13 00-0156		12" Height, 18 Gauge, Insulated Galvanized Steel, Adjustable Width Prefabricated Roof Curbs *(07 72 13 00-0149)*		
07 72 13 00-0157	EA	14-1/2" To 23" Square Outside Dimensions, 12" Height, 18 Gauge, Insulated Galvanized Steel, Adjustable Width Prefabricated Roof Curb	563.21	94.00
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*46.92*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*103.24*	
07 72 13 00-0158	EA	23-1/2" To 32" Square Outside Dimensions, 12" Height, 18 Gauge, Insulated Galvanized Steel, Adjustable Width Prefabricated Roof Curb	700.21	94.00
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*60.62*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*130.64*	
07 72 13 00-0159	EA	32-1/2" To 41" Square Outside Dimensions, 12" Height, 18 Gauge, Insulated Galvanized Steel, Adjustable Width Prefabricated Roof Curb	727.58	105.75
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*62.18*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*134.94*	
07 72 13 00-0160	EA	41" To 49-1/2" Square Outside Dimensions, 12" Height, 18 Gauge, Insulated Galvanized Steel, Adjustable Width Prefabricated Roof Curb	779.08	105.75
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*67.33*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*145.24*	
07 72 13 00-0161	EA	50" To 58-1/2" Square Outside Dimensions, 12" Height, 18 Gauge, Insulated Galvanized Steel, Adjustable Width Prefabricated Roof Curb	874.70	117.50
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*75.72*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*163.19*	
07 72 13 00-0162	EA	64" To 72-1/2" Square Outside Dimensions, 12" Height, 18 Gauge, Insulated Galvanized Steel, Adjustable Width Prefabricated Roof Curb	1,582.66	129.25
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*145.34*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*303.61*	
07 72 13 00-0163		18" To 24" Height, 16 Gauge, Ventilated Galvanized Steel, Adjustable Width Prefabricated Roof Curbs *(07 72 13 00-0149)*		
07 72 13 00-0164	EA	17-1/2" To 22" Square Outside Dimensions, 24" Height, 16 Gauge, Ventilated Galvanized Steel, Adjustable Width Prefabricated Roof Curb	806.06	94.00
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*71.21*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*151.81*	
07 72 13 00-0165	EA	24" To 29" Square Outside Dimensions, 24" Height, 16 Gauge, Ventilated Galvanized Steel, Adjustable Width Prefabricated Roof Curb	946.15	94.00
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*85.22*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*179.83*	
07 72 13 00-0166	EA	31" To 46" Square Outside Dimensions, 18" Height, 16 Gauge, Insulated Galvanized Steel, Adjustable Width Prefabricated Roof Curb	1,136.02	105.75
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*103.03*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*216.63*	
07 72 13 00-0167		Wood, Prefabricated Roof Curbs *(07 72 13)*		
		Note: Includes Douglas fir construction, galvanized steel corner straps, fasteners, sealants, and installation clips. Includes 3/16" wire mesh, 6" x 6" grids, safety security guard with installation clips. Excludes flashing. See CSI section 07 62 13 00-0000 for flashing and trim.		
07 72 13 00-0168		Wood Framed, Prefabricated Roof Curbs *(07 72 13 00-0167)*		
07 72 13 00-0169		2 x 6 Wood Framed, Prefabricated Roof Curbs *(07 72 13 00-0168)*		
07 72 13 00-0170	EA	26" x 26" Outside Frame Dimensions, 2 x 6 Wood Framed, Prefabricated Roof Curb	298.82	94.00
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*20.48*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*50.36*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*30.10*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*58.84*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*73.89*	
07 72 13 00-0171	EA	26" x 50" Outside Frame Dimensions, 2 x 6 Wood Framed, Prefabricated Roof Curb	330.53	105.75
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*22.48*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*55.53*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*45.15*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*93.04*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*102.62*	
07 72 13 00-0172	EA	26" x 98" Outside Frame Dimensions, 2 x 6 Wood Framed, Prefabricated Roof Curb	366.11	105.75
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*26.04*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*62.65*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*12.52*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*79.57*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*87.78*	
07 72 13 00-0173	EA	38" x 62" Outside Frame Dimensions, 2 x 6 Wood Framed, Prefabricated Roof Curb	362.00	105.75
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*25.63*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*61.83*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*71.15*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*131.36*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*150.51*	
07 72 13 00-0174	EA	38" x 74" Outside Frame Dimensions, 2 x 6 Wood Framed, Prefabricated Roof Curb	371.58	105.75
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*26.58*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*63.74*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*12.73*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*78.40*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*96.19*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 72 13 00-0175	EA	38" x 98" Outside Frame Dimensions, 2 x 6 Wood Framed, Prefabricated Roof Curb	418.35	117.50
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*30.09*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*71.92*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*16.42*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*88.94*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*116.31*	
07 72 13 00-0176	EA	50" x 50" Outside Frame Dimensions, 2 x 6 Wood Framed, Prefabricated Roof Curb	368.84	105.75
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*26.31*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*63.19*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*73.89*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*134.09*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*149.14*	
07 72 13 00-0177	EA	50" x 74" Outside Frame Dimensions, 2 x 6 Wood Framed, Prefabricated Roof Curb	430.67	117.50
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*31.32*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*74.38*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*105.36*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*153.25*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*199.77*	
07 72 13 00-0178	EA	51" x 99" Outside Frame Dimensions, 2 x 6 Wood Framed, Prefabricated Roof Curb	477.66	141.00
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*33.67*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*81.43*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*21.14*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*97.76*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*131.97*	
07 72 13 00-0179	EA	62" x 62" Outside Frame Dimensions, 2 x 6 Wood Framed, Prefabricated Roof Curb	406.04	117.50
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*28.85*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*69.46*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*16.83*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*61.98*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*113.98*	
07 72 13 00-0180	EA	62-3/8" x 74-3/8" Outside Frame Dimensions, 2 x 6 Wood Framed, Prefabricated Roof Curb	445.95	129.25
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*31.67*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*76.27*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*128.62*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*195.67*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*238.08*	
07 72 13 00-0181	EA	62" x 98" Outside Frame Dimensions, 2 x 6 Wood Framed, Prefabricated Roof Curb	505.02	141.00
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*36.40*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*86.90*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*25.04*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*92.09*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*160.50*	

07 72 13 00-0182 2 x 8 Wood Framed, Prefabricated Roof Curbs *(07 72 13 00-0168)*

07 72 13 00-0183	EA	26" x 26" Outside Frame Dimensions, 2 x 8 Wood Framed, Prefabricated Roof Curb	307.03	94.00
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*21.30*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*52.01*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*30.10*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*58.84*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*73.89*	
07 72 13 00-0184	EA	26" x 50" Outside Frame Dimensions, 2 x 8 Wood Framed, Prefabricated Roof Curb	340.11	105.75
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*23.44*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*57.45*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*45.15*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*93.04*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*102.62*	
07 72 13 00-0185	EA	26" x 98" Outside Frame Dimensions, 2 x 8 Wood Framed, Prefabricated Roof Curb	392.11	105.75
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*28.64*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*67.85*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*12.52*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*79.57*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*87.78*	
07 72 13 00-0186	EA	38" x 62" Outside Frame Dimensions, 2 x 8 Wood Framed, Prefabricated Roof Curb	378.42	105.75
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*27.27*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*65.11*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*71.15*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*131.36*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*150.51*	
07 72 13 00-0187	EA	38" x 74" Outside Frame Dimensions, 2 x 8 Wood Framed, Prefabricated Roof Curb	392.11	105.75
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*28.64*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*67.85*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*12.73*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*78.40*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*96.19*	
07 72 13 00-0188	EA	38" x 98" Outside Frame Dimensions, 2 x 8 Wood Framed, Prefabricated Roof Curb	438.88	117.50
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*32.14*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*76.03*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*16.42*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*88.94*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*116.31*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 72 13 00-0189	EA	50" x 50" Outside Frame Dimensions, 2 x 8 Wood Framed, Prefabricated Roof Curb	383.90	105.75
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*27.82*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*66.21*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*73.89*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*134.09*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*149.14*	
07 72 13 00-0190	EA	50" x 74" Outside Frame Dimensions, 2 x 8 Wood Framed, Prefabricated Roof Curb	449.82	117.50
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*33.23*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*78.21*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*105.36*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*153.25*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*199.77*	
07 72 13 00-0191	EA	51" x 99" Outside Frame Dimensions, 2 x 8 Wood Framed, Prefabricated Roof Curb	496.81	141.00
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*35.58*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*85.26*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*21.14*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*97.76*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*131.97*	
07 72 13 00-0192	EA	62" x 62" Outside Frame Dimensions, 2 x 8 Wood Framed, Prefabricated Roof Curb	421.09	117.50
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*30.36*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*72.47*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*16.83*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*61.98*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*113.98*	
07 72 13 00-0193	EA	62-3/8" x 74-3/8" Outside Frame Dimensions, 2 x 8 Wood Framed, Prefabricated Roof Curb	463.73	129.25
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*33.45*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*79.82*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*128.62*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*195.67*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*238.08*	
07 72 13 00-0194	EA	62" x 98" Outside Frame Dimensions, 2 x 8 Wood Framed, Prefabricated Roof Curb	524.18	141.00
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*38.32*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*90.74*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*25.04*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*92.09*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*160.50*	

07 72 13 00-0195 2 x 10 Wood Framed, Prefabricated Roof Curbs *(07 72 13 00-0168)*

07 72 13 00-0196	EA	26" x 26" Outside Frame Dimensions, 2 x 10 Wood Framed, Prefabricated Roof Curb	312.51	94.00
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*21.85*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*53.10*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*30.10*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*58.84*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*73.89*	
07 72 13 00-0197	EA	26" x 50" Outside Frame Dimensions, 2 x 10 Wood Framed, Prefabricated Roof Curb	349.69	105.75
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*24.39*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*59.36*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*45.15*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*93.04*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*102.62*	
07 72 13 00-0198	EA	26" x 98" Outside Frame Dimensions, 2 x 10 Wood Framed, Prefabricated Roof Curb	394.84	105.75
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*28.91*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*68.39*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*12.52*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*79.57*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*87.78*	
07 72 13 00-0199	EA	38" x 62" Outside Frame Dimensions, 2 x 10 Wood Framed, Prefabricated Roof Curb	388.00	105.75
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*28.23*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*67.03*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*71.15*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*131.36*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*150.51*	
07 72 13 00-0200	EA	38" x 74" Outside Frame Dimensions, 2 x 10 Wood Framed, Prefabricated Roof Curb	404.42	105.75
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*29.87*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*70.31*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*12.73*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*78.40*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*96.19*	
07 72 13 00-0201	EA	38" x 98" Outside Frame Dimensions, 2 x 10 Wood Framed, Prefabricated Roof Curb	452.56	117.50
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*33.51*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*78.76*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*16.42*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*88.94*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*116.31*	
07 72 13 00-0202	EA	50" x 50" Outside Frame Dimensions, 2 x 10 Wood Framed, Prefabricated Roof Curb	393.47	105.75
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*28.77*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*68.12*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*73.89*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*134.09*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*149.14*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 72 13 00-0203	EA	50" x 74" Outside Frame Dimensions, 2 x 10 Wood Framed, Prefabricated Roof Curb	462.14	117.50
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*34.46*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*80.68*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*105.36*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*153.25*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*199.77*	
07 72 13 00-0204	EA	51" x 99" Outside Frame Dimensions, 2 x 10 Wood Framed, Prefabricated Roof Curb	509.13	141.00
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*36.81*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*87.73*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*21.14*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*97.76*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*131.97*	
07 72 13 00-0205	EA	62" x 62" Outside Frame Dimensions, 2 x 10 Wood Framed, Prefabricated Roof Curb	430.67	117.50
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*31.32*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*74.38*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*16.83*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*61.98*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*113.98*	
07 72 13 00-0206	EA	62-3/8" x 74-3/8" Outside Frame Dimensions, 2 x 10 Wood Framed, Prefabricated Roof Curb	474.68	129.25
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*34.54*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*82.01*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*128.62*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*195.67*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*238.08*	
07 72 13 00-0207	EA	62" x 98" Outside Frame Dimensions, 2 x 10 Wood Framed, Prefabricated Roof Curb	537.86	141.00
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*39.69*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*93.47*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*25.04*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*92.09*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*160.50*	

07 72 13 00-0208 2 x 12 Wood Framed, Prefabricated Roof Curbs *(07 72 13 00-0168)*

07 72 13 00-0209	EA	26" x 26" Outside Frame Dimensions, 2 x 12 Wood Framed, Prefabricated Roof Curb	319.35	94.00
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*22.54*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*54.47*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*30.10*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*58.84*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*73.89*	
07 72 13 00-0210	EA	26" x 50" Outside Frame Dimensions, 2 x 12 Wood Framed, Prefabricated Roof Curb	355.16	105.75
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*24.94*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*60.46*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*45.15*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*93.04*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*102.62*	
07 72 13 00-0211	EA	26" x 98" Outside Frame Dimensions, 2 x 12 Wood Framed, Prefabricated Roof Curb	407.16	105.75
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*30.14*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*70.86*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*12.52*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*79.57*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*87.78*	
07 72 13 00-0212	EA	38" x 74" Outside Frame Dimensions, 2 x 12 Wood Framed, Prefabricated Roof Curb	418.10	105.75
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*31.24*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*73.05*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*12.73*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*78.40*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*96.19*	
07 72 13 00-0213	EA	38" x 98" Outside Frame Dimensions, 2 x 12 Wood Framed, Prefabricated Roof Curb	467.61	117.50
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*35.01*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*81.77*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*16.42*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*88.94*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*116.31*	
07 72 13 00-0214	EA	50" x 50" Outside Frame Dimensions, 2 x 12 Wood Framed, Prefabricated Roof Curb	405.79	105.75
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*30.00*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*70.58*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*73.89*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*134.09*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*149.14*	
07 72 13 00-0215	EA	50" x 74" Outside Frame Dimensions, 2 x 12 Wood Framed, Prefabricated Roof Curb	475.82	117.50
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*35.83*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*83.41*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*105.36*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*153.25*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*199.77*	
07 72 13 00-0216	EA	51" x 99" Outside Frame Dimensions, 2 x 12 Wood Framed, Prefabricated Roof Curb	525.55	141.00
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*38.46*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*91.01*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*21.14*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*97.76*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*131.97*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 72 13 00-0217	EA	62-3/8" x 74-3/8" Outside Frame Dimensions, 2 x 12 Wood Framed, Prefabricated Roof Curb	485.63	129.25
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*35.64*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*84.20*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*128.62*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*195.67*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*238.08*	

07 72 13 00-0218 Wood Framed With Liner, Prefabricated Roof Curbs *(07 72 13 00-0167)*

07 72 13 00-0219 2 x 6 Wood Framed With Liner, Prefabricated Roof Curbs *(07 72 13 00-0218)*

07 72 13 00-0220	EA	26" x 26" Outside Frame Dimensions, 2 x 6 Wood Framed With Liner, Prefabricated Roof Curb	309.77	94.00
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*21.58*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*52.55*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*30.10*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*58.84*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*73.89*	
07 72 13 00-0221	EA	26" x 50" Outside Frame Dimensions, 2 x 6 Wood Framed With Liner, Prefabricated Roof Curb	340.11	105.75
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*23.44*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*57.45*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*45.15*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*93.04*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*102.62*	
07 72 13 00-0222	EA	26" x 98" Outside Frame Dimensions, 2 x 6 Wood Framed With Liner, Prefabricated Roof Curb	383.90	105.75
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*27.82*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*66.21*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*12.52*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*79.57*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*87.78*	
07 72 13 00-0223	EA	38" x 62" Outside Frame Dimensions, 2 x 6 Wood Framed With Liner, Prefabricated Roof Curb	374.32	105.75
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*26.86*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*64.29*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*71.15*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*131.36*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*150.51*	
07 72 13 00-0224	EA	38" x 74" Outside Frame Dimensions, 2 x 6 Wood Framed With Liner, Prefabricated Roof Curb	386.63	105.75
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*28.09*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*66.75*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*12.73*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*78.40*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*96.19*	
07 72 13 00-0225	EA	38" x 98" Outside Frame Dimensions, 2 x 6 Wood Framed With Liner, Prefabricated Roof Curb	434.77	117.50
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*31.73*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*75.20*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*16.42*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*88.94*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*116.31*	
07 72 13 00-0226	EA	50" x 50" Outside Frame Dimensions, 2 x 6 Wood Framed With Liner, Prefabricated Roof Curb	381.16	105.75
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*27.54*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*65.66*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*73.89*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*134.09*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*149.14*	
07 72 13 00-0227	EA	50" x 74" Outside Frame Dimensions, 2 x 6 Wood Framed With Liner, Prefabricated Roof Curb	445.72	117.50
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*32.82*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*77.39*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*105.36*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*153.25*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*199.77*	
07 72 13 00-0228	EA	51" x 99" Outside Frame Dimensions, 2 x 6 Wood Framed With Liner, Prefabricated Roof Curb	492.71	141.00
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*35.17*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*84.44*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*21.14*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*97.76*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*131.97*	
07 72 13 00-0229	EA	62" x 62" Outside Frame Dimensions, 2 x 6 Wood Framed With Liner, Prefabricated Roof Curb	422.46	117.50
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*30.50*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*72.74*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*16.83*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*61.98*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*113.98*	
07 72 13 00-0230	EA	62-3/8" x 74-3/8" Outside Frame Dimensions, 2 x 6 Wood Framed With Liner, Prefabricated Roof Curb	461.00	129.25
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*33.18*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*79.28*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*128.62*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*195.67*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*238.08*	
07 72 13 00-0231	EA	62" x 98" Outside Frame Dimensions, 2 x 6 Wood Framed With Liner, Prefabricated Roof Curb	524.18	141.00
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*38.32*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*90.74*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*25.04*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*92.09*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*160.50*	

07 72 13 00-0232 2 x 8 Wood Framed With Liner, Prefabricated Roof Curbs *(07 72 13 00-0218)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 72 13 00-0233	EA	26" x 26" Outside Frame Dimensions, 2 x 8 Wood Framed With Liner, Prefabricated Roof Curb	319.35	94.00
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*22.54*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*54.47*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*30.10*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*58.84*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*73.89*	
07 72 13 00-0234	EA	26" x 50" Outside Frame Dimensions, 2 x 8 Wood Framed With Liner, Prefabricated Roof Curb	351.06	105.75
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*24.53*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*59.64*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*45.15*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*93.04*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*102.62*	
07 72 13 00-0235	EA	26" x 98" Outside Frame Dimensions, 2 x 8 Wood Framed With Liner, Prefabricated Roof Curb	400.32	105.75
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*29.46*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*69.49*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*12.52*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*79.57*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*87.78*	
07 72 13 00-0236	EA	38" x 62" Outside Frame Dimensions, 2 x 8 Wood Framed With Liner, Prefabricated Roof Curb	390.74	105.75
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*28.50*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*67.57*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*71.15*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*131.36*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*150.51*	
07 72 13 00-0237	EA	38" x 74" Outside Frame Dimensions, 2 x 8 Wood Framed With Liner, Prefabricated Roof Curb	408.53	105.75
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*30.28*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*71.13*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*12.73*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*78.40*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*96.19*	
07 72 13 00-0238	EA	38" x 98" Outside Frame Dimensions, 2 x 8 Wood Framed With Liner, Prefabricated Roof Curb	459.40	117.50
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*34.19*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*80.13*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*16.42*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*88.94*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*116.31*	
07 72 13 00-0239	EA	50" x 50" Outside Frame Dimensions, 2 x 8 Wood Framed With Liner, Prefabricated Roof Curb	400.32	105.75
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*29.46*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*69.49*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*73.89*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*134.09*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*149.14*	
07 72 13 00-0240	EA	50" x 74" Outside Frame Dimensions, 2 x 8 Wood Framed With Liner, Prefabricated Roof Curb	468.98	117.50
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*35.15*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*82.05*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*105.36*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*153.25*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*199.77*	
07 72 13 00-0241	EA	51" x 99" Outside Frame Dimensions, 2 x 8 Wood Framed With Liner, Prefabricated Roof Curb	518.71	141.00
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*37.77*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*89.64*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*21.14*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*97.76*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*131.97*	
07 72 13 00-0242	EA	62" x 62" Outside Frame Dimensions, 2 x 8 Wood Framed With Liner, Prefabricated Roof Curb	440.24	117.50
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*32.27*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*76.30*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*16.83*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*61.98*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*113.98*	
07 72 13 00-0243	EA	62-3/8" x 74-3/8" Outside Frame Dimensions, 2 x 8 Wood Framed With Liner, Prefabricated Roof Curb	481.52	129.25
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*35.23*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*83.38*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*128.62*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*195.67*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*238.08*	
07 72 13 00-0244	EA	62" x 98" Outside Frame Dimensions, 2 x 8 Wood Framed With Liner, Prefabricated Roof Curb	547.44	141.00
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*40.64*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*95.39*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*25.04*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*92.09*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*160.50*	

07 72 13 00-0245 2 x 10 Wood Framed With Liner, Prefabricated Roof Curbs *(07 72 13 00-0218)*

07 72 13 00-0246	EA	26" x 26" Outside Frame Dimensions, 2 x 10 Wood Framed With Liner, Prefabricated Roof Curb	327.56	94.00
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*23.36*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*56.11*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*30.10*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*58.84*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*73.89*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 72 13 00-0247	EA	26" x 50" Outside Frame Dimensions, 2 x 10 Wood Framed With Liner, Prefabricated Roof Curb	362.00	105.75
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*25.63*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*61.83*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*45.15*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*93.04*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*102.62*	
07 72 13 00-0248	EA	26" x 98" Outside Frame Dimensions, 2 x 10 Wood Framed With Liner, Prefabricated Roof Curb	416.73	105.75
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*31.10*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*72.77*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*12.52*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*79.57*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*87.78*	
07 72 13 00-0249	EA	38" x 62" Outside Frame Dimensions, 2 x 10 Wood Framed With Liner, Prefabricated Roof Curb	403.05	105.75
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*29.73*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*70.04*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*71.15*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*131.36*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*150.51*	
07 72 13 00-0250	EA	38" x 74" Outside Frame Dimensions, 2 x 10 Wood Framed With Liner, Prefabricated Roof Curb	424.94	105.75
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*31.92*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*74.41*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*12.73*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*78.40*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*96.19*	
07 72 13 00-0251	EA	38" x 98" Outside Frame Dimensions, 2 x 10 Wood Framed With Liner, Prefabricated Roof Curb	477.19	117.50
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*35.97*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*83.69*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*16.42*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*88.94*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*116.31*	
07 72 13 00-0252	EA	50" x 50" Outside Frame Dimensions, 2 x 10 Wood Framed With Liner, Prefabricated Roof Curb	412.63	105.75
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*30.69*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*71.95*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*73.89*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*134.09*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*149.14*	
07 72 13 00-0253	EA	50" x 74" Outside Frame Dimensions, 2 x 10 Wood Framed With Liner, Prefabricated Roof Curb	484.03	117.50
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*36.65*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*85.06*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*105.36*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*153.25*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*199.77*	
07 72 13 00-0254	EA	51" x 99" Outside Frame Dimensions, 2 x 10 Wood Framed With Liner, Prefabricated Roof Curb	535.13	141.00
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*39.41*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*92.93*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*21.14*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*97.76*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*131.97*	
07 72 13 00-0255	EA	62" x 62" Outside Frame Dimensions, 2 x 10 Wood Framed With Liner, Prefabricated Roof Curb	453.93	117.50
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*33.64*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*79.04*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*16.83*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*61.98*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*113.98*	
07 72 13 00-0256	EA	62-3/8" x 74-3/8" Outside Frame Dimensions, 2 x 10 Wood Framed With Liner, Prefabricated Roof Curb	496.57	129.25
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*36.73*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*86.39*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*128.62*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*195.67*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*238.08*	
07 72 13 00-0257	EA	62" x 98" Outside Frame Dimensions, 2 x 10 Wood Framed With Liner, Prefabricated Roof Curb	565.23	141.00
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*42.42*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*98.95*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*25.04*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*92.09*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*160.50*	

07 72 13 00-0258 2 x 12 Wood Framed With Liner, Prefabricated Roof Curbs *(07 72 13 00-0218)*

07 72 13 00-0259	EA	26" x 26" Outside Frame Dimensions, 2 x 12 Wood Framed With Liner, Prefabricated Roof Curb	343.98	94.00
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*25.00*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*59.40*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*30.10*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*58.84*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*73.89*	
07 72 13 00-0260	EA	26" x 50" Outside Frame Dimensions, 2 x 12 Wood Framed With Liner, Prefabricated Roof Curb	370.21	105.75
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*26.45*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*63.47*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*45.15*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*93.04*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*102.62*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 72 13 00-0261	EA	26" x 98" Outside Frame Dimensions, 2 x 12 Wood Framed With Liner, Prefabricated Roof Curb	429.05	105.75
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*32.33*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*75.24*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*12.52*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*79.57*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*87.78*	
07 72 13 00-0262	EA	38" x 74" Outside Frame Dimensions, 2 x 12 Wood Framed With Liner, Prefabricated Roof Curb	438.63	105.75
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*33.29*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*77.15*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*12.73*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*78.40*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*96.19*	
07 72 13 00-0263	EA	38" x 98" Outside Frame Dimensions, 2 x 12 Wood Framed With Liner, Prefabricated Roof Curb	529.18	117.50
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*41.17*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*94.09*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*16.42*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*88.94*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*116.31*	
07 72 13 00-0264	EA	50" x 50" Outside Frame Dimensions, 2 x 12 Wood Framed With Liner, Prefabricated Roof Curb	452.31	105.75
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*34.66*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*79.89*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*73.89*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*134.09*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*149.14*	
07 72 13 00-0265	EA	50" x 74" Outside Frame Dimensions, 2 x 12 Wood Framed With Liner, Prefabricated Roof Curb	531.92	117.50
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*41.44*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*94.63*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*105.36*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*153.25*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*199.77*	
07 72 13 00-0266	EA	51" x 99" Outside Frame Dimensions, 2 x 12 Wood Framed With Liner, Prefabricated Roof Curb	589.86	141.00
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*44.89*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*103.87*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*21.14*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*97.76*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*131.97*	
07 72 13 00-0267	EA	62-3/8" x 74-3/8" Outside Frame Dimensions, 2 x 12 Wood Framed With Liner, Prefabricated Roof Curb	547.20	129.25
		For Sloped Roofs Up To 1 In 12 Pitch, Add	*41.80*	
		For Sloped Roofs >1 In 12 To 3 In 12 Pitch, Add	*96.52*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Clip Attached, Safety Security Guard, Add	*128.62*	
		For 3/16" Wire Diameter, 4" x 4" Grids, Z Channel Attached, Safety Security Guard, Add	*195.67*	
		For 1/2" Diameter, 8" On Center, Hot Rolled Steel, Burglar Bars, Add	*238.08*	

07 72 23 Relief Vents *(07 72)*

07 72 23 00-0001 Wind Driven Turbine Ventilators *(07 72 23)*

Note: Excludes curb or flange base.

07 72 23 00-0002 Galvanized Steel, Wind Driven Turbine Ventilators *(07 72 23 00-0001)*

07 72 23 00-0003	EA	6" Neck Diameter, 26 Gauge, Galvanized Steel, Outside Braced, Wind Driven Turbine Ventilator	129.29	27.28
		For Curb Or Flange Base, Add	*145.90*	
07 72 23 00-0004	EA	9" Neck Diameter, 26 Gauge, Galvanized Steel, Outside Braced, Wind Driven Turbine Ventilator	155.05	30.20
		For Curb Or Flange Base, Add	*160.49*	
07 72 23 00-0005	EA	12" Neck Diameter, 26 Gauge, Galvanized Steel, Outside Braced, Wind Driven Turbine Ventilator	167.64	36.05
		For Curb Or Flange Base, Add	*179.06*	
07 72 23 00-0006	EA	15" Neck Diameter, 26 Gauge, Galvanized Steel, Outside Braced, Wind Driven Turbine Ventilator	319.83	39.94
		For Curb Or Flange Base, Add	*284.66*	
07 72 23 00-0007	EA	18" Neck Diameter, 26 Gauge, Galvanized Steel, Outside Braced, Wind Driven Turbine Ventilator	439.81	44.81
		For Curb Or Flange Base, Add	*308.60*	
07 72 23 00-0008	EA	21" Neck Diameter, 26 Gauge, Galvanized Steel, Outside Braced, Wind Driven Turbine Ventilator	530.23	48.71
		For Curb Or Flange Base, Add	*334.90*	
07 72 23 00-0009	EA	24" Neck Diameter, 26 Gauge, Galvanized Steel, Outside Braced, Wind Driven Turbine Ventilator	676.83	54.55
		For Curb Or Flange Base, Add	*409.29*	
07 72 23 00-0010	EA	36" Neck Diameter, 26 Gauge, Galvanized Steel, Outside Braced, Wind Driven Turbine Ventilator	1,117.01	73.07
		For Curb Or Flange Base, Add	*668.31*	

07 72 23 00-0011 Mill Finish Aluminum, Wind Driven Turbine Ventilators *(07 72 23 00-0001)*

07 72 23 00-0012	EA	6" Neck Diameter, 0.025", Mill Finish Aluminum, Outside Braced, Wind Driven Turbine Ventilator	128.83	27.28
		For Curb Or Flange Base, Add	*154.41*	
07 72 23 00-0013	EA	9" Neck Diameter, 0.025", Mill Finish Aluminum, Outside Braced, Wind Driven Turbine Ventilator	160.63	30.20
		For Curb Or Flange Base, Add	*170.07*	
07 72 23 00-0014	EA	12" Neck Diameter, 0.025", Mill Finish Aluminum, Outside Braced, Wind Driven Turbine Ventilator	179.89	36.05
		For Curb Or Flange Base, Add	*188.71*	
07 72 23 00-0015	EA	15" Neck Diameter, 0.025", Mill Finish Aluminum, Outside Braced, Wind Driven Turbine Ventilator	320.56	39.94
		For Curb Or Flange Base, Add	*322.18*	
07 72 23 00-0016	EA	18" Neck Diameter, 0.025", Mill Finish Aluminum, Outside Braced, Wind Driven Turbine Ventilator	413.70	44.81
		For Curb Or Flange Base, Add	*344.36*	
07 72 23 00-0017	EA	21" Neck Diameter, 0.025", Mill Finish Aluminum, Outside Braced, Wind Driven Turbine Ventilator	523.41	48.71
		For Curb Or Flange Base, Add	*387.97*	
07 72 23 00-0018	EA	24" Neck Diameter, 0.025", Mill Finish Aluminum, Outside Braced, Wind Driven Turbine Ventilator	706.83	54.55
		For Curb Or Flange Base, Add	*468.53*	
07 72 23 00-0019	EA	36" Neck Diameter, 0.025", Mill Finish Aluminum, Outside Braced, Wind Driven Turbine Ventilator	1,052.93	73.07
		For Curb Or Flange Base, Add	*704.24*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 72 23 00-0020		**Stationary Siphon Ventilators** *(07 72 23)* Note: Excludes curb or flange base.		
07 72 23 00-0021		**Galvanized Steel, Stationary Siphon Ventilators** *(07 72 23 00-0020)*		
07 72 23 00-0022	EA	6" Neck Diameter, 26 Gauge, Galvanized Steel, Stationary Siphon Ventilator	109.46	27.28
		For Curb Or Flange Base, Add	*145.90*	
07 72 23 00-0023	EA	9" Neck Diameter, 26 Gauge, Galvanized Steel, Stationary Siphon Ventilator	143.71	30.20
		For Curb Or Flange Base, Add	*160.49*	
07 72 23 00-0024	EA	12" Neck Diameter, 26 Gauge, Galvanized Steel, Stationary Siphon Ventilator	158.34	36.05
		For Curb Or Flange Base, Add	*179.06*	
07 72 23 00-0025	EA	15" Neck Diameter, 26 Gauge, Galvanized Steel, Stationary Siphon Ventilator	268.94	39.94
		For Curb Or Flange Base, Add	*284.66*	
07 72 23 00-0026	EA	18" Neck Diameter, 26 Gauge, Galvanized Steel, Stationary Siphon Ventilator	311.03	44.81
		For Curb Or Flange Base, Add	*308.60*	
07 72 23 00-0027	EA	21" Neck Diameter, 26 Gauge, Galvanized Steel, Stationary Siphon Ventilator	439.22	48.71
		For Curb Or Flange Base, Add	*334.90*	
07 72 23 00-0028	EA	24" Neck Diameter, 26 Gauge, Galvanized Steel, Stationary Siphon Ventilator	571.35	54.55
		For Curb Or Flange Base, Add	*409.29*	
07 72 23 00-0029	EA	36" Neck Diameter, 26 Gauge, Galvanized Steel, Stationary Siphon Ventilator	827.65	73.07
		For Curb Or Flange Base, Add	*668.31*	
07 72 23 00-0030		**Mill Finish Aluminum, Stationary Siphon Ventilators** *(07 72 23 00-0020)*		
07 72 23 00-0031	EA	6" Neck Diameter, 0.025", Mill Finish Aluminum, Stationary Siphon Ventilator	123.84	27.28
		For Curb Or Flange Base, Add	*154.41*	
07 72 23 00-0032	EA	9" Neck Diameter, 0.025", Mill Finish Aluminum, Stationary Siphon Ventilator	163.61	30.20
		For Curb Or Flange Base, Add	*170.07*	
07 72 23 00-0033	EA	12" Neck Diameter, 0.025", Mill Finish Aluminum, Stationary Siphon Ventilator	182.40	36.05
		For Curb Or Flange Base, Add	*188.71*	
07 72 23 00-0034	EA	15" Neck Diameter, 0.025", Mill Finish Aluminum, Stationary Siphon Ventilator	297.06	39.94
		For Curb Or Flange Base, Add	*322.18*	
07 72 23 00-0035	EA	18" Neck Diameter, 0.025", Mill Finish Aluminum, Stationary Siphon Ventilator	373.78	44.81
		For Curb Or Flange Base, Add	*344.36*	
07 72 23 00-0036	EA	21" Neck Diameter, 0.025", Mill Finish Aluminum, Stationary Siphon Ventilator	458.51	48.71
		For Curb Or Flange Base, Add	*387.97*	
07 72 23 00-0037	EA	24" Neck Diameter, 0.025", Mill Finish Aluminum, Stationary Siphon Ventilator	656.95	54.55
		For Curb Or Flange Base, Add	*468.53*	
07 72 23 00-0038	EA	36" Neck Diameter, 0.025", Mill Finish Aluminum, Stationary Siphon Ventilator	989.16	73.07
		For Curb Or Flange Base, Add	*704.24*	
07 72 23 00-0039		**Spun Aluminum, Stationary Mushroom Gravity Ventilators** *(07 72 23)* Note: Includes flange base and bird screen. Excludes curb.		
07 72 23 00-0040	EA	8" Orifice Diameter, Spun Aluminum, Stationary Mushroom Gravity Ventilator	251.99	43.84
		For Backdraft Damper, Add	*135.53*	
		For Curb Base, Add	*198.08*	
07 72 23 00-0041	EA	10" Orifice Diameter, Spun Aluminum, Stationary Mushroom Gravity Ventilator	311.52	48.71
		For Backdraft Damper, Add	*148.28*	
		For Curb Base, Add	*216.62*	
07 72 23 00-0042	EA	12" Orifice Diameter, Spun Aluminum, Stationary Mushroom Gravity Ventilator	351.81	58.46
		For Backdraft Damper, Add	*202.49*	
		For Curb Base, Add	*274.94*	
07 72 23 00-0043	EA	16" Orifice Diameter, Spun Aluminum, Stationary Mushroom Gravity Ventilator	430.21	64.30
		For Backdraft Damper, Add	*231.19*	
		For Curb Base, Add	*318.85*	
07 72 23 00-0044	EA	24" Orifice Diameter, Spun Aluminum, Stationary Mushroom Gravity Ventilator	1,158.32	87.68
		For Backdraft Damper, Add	*290.19*	
		For Curb Base, Add	*419.58*	
07 72 23 00-0045	EA	30" Orifice Diameter, Spun Aluminum, Stationary Mushroom Gravity Ventilator	1,415.63	101.32
		For Backdraft Damper, Add	*342.80*	
		For Curb Base, Add	*501.85*	
07 72 23 00-0046	EA	36" Orifice Diameter, Spun Aluminum, Stationary Mushroom Gravity Ventilator	1,932.93	116.90
		For Backdraft Damper, Add	*342.80*	
		For Curb Base, Add	*521.17*	
07 72 23 00-0047	EA	42" Orifice Diameter, Spun Aluminum, Stationary Mushroom Gravity Ventilator	2,724.20	126.65
		For Backdraft Damper, Add	*358.75*	
		For Curb Base, Add	*539.63*	
07 72 23 00-0048	EA	48" Orifice Diameter, Spun Aluminum, Stationary Mushroom Gravity Ventilator	3,928.44	136.39
		For Backdraft Damper, Add	*398.61*	
		For Curb Base, Add	*607.51*	
07 72 23 00-0049		**Galvanized Steel, Stationary Gooseneck Ventilators** *(07 72 23)* Note: Includes flange base and bird screen. Excludes curb.		
07 72 23 00-0050	EA	8" x 8", 26 Gauge, Galvanized Steel, Stationary Gooseneck Ventilator	453.71	48.71
07 72 23 00-0051	EA	12" x 12", 26 Gauge, Galvanized Steel, Stationary Gooseneck Ventilator	531.80	64.30
07 72 23 00-0052	EA	16" x 16", 26 Gauge, Galvanized Steel, Stationary Gooseneck Ventilator	765.97	87.68
07 72 23 00-0053	EA	24" x 24", 26 Gauge, Galvanized Steel, Stationary Gooseneck Ventilator	1,190.64	101.32

07 72 26 Ridge Vents *(07 72)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 72 26 00-0001		**Aluminum Ridge Vents** *(07 72 26)*		
07 72 26 00-0002	LF	Aluminum Ridge Vent Strips	10.64	2.83
07 72 26 00-0003	EA	Aluminum Ridge Univent Connectors	43.78	17.57
07 72 26 00-0004	EA	Aluminum Ridge Univent End Cap	41.15	17.57
07 72 26 00-0005		**Galvanized Ridge Vents** *(07 72 26)*		
07 72 26 00-0006	LF	Galvanized Sheet Metal Ridge Vent Strips	11.46	3.02
07 72 29		**Rafter Vent** *(07 72)*		
07 72 29 00-0001		**Rafter Vent** *(07 72 29)*		
		Note: Built-in baffle is designed to help keep air flowing freely from soffits to ridge vents.		
07 72 29 00-0002	EA	22" x 4' Rafter Vent	7.75	
07 72 29 00-0003	EA	14" x 4' Rafter Vent	7.06	
07 72 33		**Roof Hatches** *(07 72)*		
		Note: Includes curb with integral insulation, lockable hatch and gaskets.		
07 72 33 00-0001		**Galvanized Steel Cover And Curb** *(07 72 33)*		
07 72 33 00-0002	EA	2'-6" x 3'-0" Galvanized Steel Roof Hatch (Bilco S-20)	1,160.15	128.77
07 72 33 00-0003	EA	2'-6" x 4'-6" Galvanized Steel Roof Hatch (Bilco NB-20)	1,712.61	143.08
07 72 33 00-0004	EA	2'-6" x 8'-0" Galvanized Steel Roof Hatch (Bilco L-20)	3,036.94	195.12
07 72 33 00-0005	EA	3'-0" x 3'-0" Galvanized Steel Roof Hatch (Bilco E-20)	1,689.79	143.08
07 72 33 00-0006	EA	4'-0" x 4'-0" Galvanized Steel Roof Hatch	1,907.58	159.00
07 72 33 00-0007	EA	3'-0" x 8'-0" Galvanized Steel Roof Hatch	3,139.04	216.85
07 72 33 00-0008		**Aluminum Cover And Curb** *(07 72 33)*		
07 72 33 00-0009	EA	2'-6" x 3'-0" Aluminum Roof Hatch (Bilco S-50)	1,062.22	128.77
07 72 33 00-0010	EA	2'-6" x 4'-6" Aluminum Roof Hatch (Bilco NB-50)	1,381.69	143.08
07 72 33 00-0011	EA	2'-6" x 8'-0" Aluminum Roof Hatch (Bilco L-50)	2,514.22	195.12
07 72 33 00-0012	EA	3'-0" x 3'-0" Aluminum Roof Hatch (Bilco E-50)	1,352.18	143.08
07 72 33 00-0013	EA	4'-0" x 4'-0" Aluminum Roof Hatch (Bilco F-50)	2,414.30	159.00
07 72 33 00-0014	EA	3'-0" x 8'-0" Aluminum Roof Hatch	2,650.46	216.85
07 72 33 00-0015	EA	3'-0" x 2'-6" Aluminum Roof Scuttle With Skylight (Bilco GS-50)	1,517.16	143.08
07 72 33 00-0016		**Steel, Plain, Primed** *(07 72 33)*		
07 72 33 00-0017	EA	2'-6" x 3'-0" Plain Steel Roof Hatch Primed (Bilco S-20)	1,111.34	128.77
07 72 33 00-0018	EA	2'-6" x 4'-6" Plain Steel Roof Hatch Primed (Bilco NB-20)	1,509.87	143.08
07 72 33 00-0019	EA	2'-6" x 8'-0" Plain Steel Roof Hatch Primed (Bilco L-20)	2,068.64	195.12
07 72 33 00-0020	EA	3'-0" x 3'-0" Plain Steel Roof Hatch Primed (Bilco E-20)	1,401.56	143.08
07 72 33 00-0021	EA	4'-0" x 4'-0" Plain Steel Roof Hatch Primed	1,721.62	159.00
07 72 33 00-0022	EA	3'-0" x 8'-0" Plain Steel Roof Hatch Primed	2,339.43	216.85
07 72 33 00-0023		**Stainless Steel** *(07 72 33)*		
07 72 33 00-0024	EA	2'-6" x 3'-0" Stainless Steel Roof Hatch (Bilco S-90)	2,397.29	128.77
07 72 33 00-0025	EA	2'-6" x 4'-6" Stainless Steel Roof Hatch (Bilco NB-90)	4,595.59	143.08
07 72 33 00-0026	EA	2'-6" x 8'-0" Stainless Steel Roof Hatch (Bilco L-90)	6,912.33	195.12
07 72 33 00-0027	EA	3'-0" x 3'-0" Stainless Steel Roof Hatch (Bilco E-90)	3,686.79	143.08
07 72 33 00-0028	EA	4'-0" x 4'-0" Stainless Steel Roof Hatch	7,802.45	159.00
07 72 33 00-0029	EA	3'-0" x 8'-0" Stainless Steel Roof Hatch	8,736.33	216.85
07 72 33 00-0030		**Remove And Reinstall Roof Hatch** *(07 72 33)*		
		Note: Includes storage, cleaning and supply materials.		
07 72 33 00-0031	EA	Removal And Reinstallation Of Roof Hatch (All Types)	396.07	
07 72 33 00-0032		**Aluminum Cover And Galvanized Steel Curb** *(07 72 33)*		
07 72 33 00-0033	EA	Aluminum Cover, Galvanized Steel Curb 3'-0" x 2'-6" Roof (Bilco S-40)	1,028.77	143.08
07 72 33 00-0034	EA	Aluminum Cover, Galvanized Steel Curb 2'-6" x 4'-6" Roof (Bilco NB-40)	1,348.24	159.00
07 72 33 00-0035	EA	Aluminum Cover, Galvanized Steel Curb 2'-6" x 8'-0" Roof (Bilco L-40)	2,427.25	216.76
07 72 33 00-0036	EA	Aluminum Cover, Galvanized Steel Curb 3'-0" x 3'-0" Roof (Bilco E-40)	1,325.42	147.55
07 72 33 00-0037	EA	Aluminum Cover, Galvanized Steel Curb 4'-0" x 4'-0" Roof (Bilco F-40)	2,340.71	163.46
07 72 33 00-0038		**Roof Hatch Accessories** *(07 72 33)*		
07 72 33 00-0039	EA	Roof Hatch Ladderup Safety Post (Bilco LU-1)	727.42	67.07
07 72 33 00-0040		**Roof Hatch Safety Railing** *(07 72 33)*		
		Note: Included mounting bracket to attach to roof hatch		
07 72 33 00-0041	EA	24" x 24" Painted Steel, Roof Hatch Safety Railing With Self Closing Gate (Acudor RHSR-24x24)	1,372.57	
07 72 33 00-0042	EA	24" x 36" Painted Steel, Roof Hatch Safety Railing With Self Closing Gate (Acudor RHSR-24x36)	1,425.69	
07 72 33 00-0043	EA	30" x 30" Painted Steel, Roof Hatch Safety Railing With Self Closing Gate (Acudor RHSR-30x30)	1,459.76	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 72 33 00-0044	EA	30" x 36" Painted Steel, Roof Hatch Safety Railing With Self Closing Gate (Acudor RHSR-30x36)	1,585.70	
07 72 33 00-0045	EA	36" x 36" Painted Steel, Roof Hatch Safety Railing With Self Closing Gate (Acudor RHSR-36x36)	1,731.40	
07 72 33 00-0046	EA	48" x 48" Painted Steel, Roof Hatch Safety Railing With Self Closing Gate (Acudor RHSR-48x48)	2,198.48	

07 72 36 Smoke Vents *(07 72)*

07 72 36 00-0001 Fire Vent *(07 72 36)*

07 72 36 00-0002 Galvanized Steel Covers And Curb *(07 72 36 00-0001)*

07 72 36 00-0003	EA	4'-0" x 4'-0" Galvanized Steel Covers And Curb, Smoke And Fire Vent (Bilco DSH-4848)	3,079.74	119.29
07 72 36 00-0004	EA	4'-0" x 6'-0" Galvanized Steel Covers And Curb, Smoke And Fire Vent (Bilco DSH-4872)	3,537.33	164.00
07 72 36 00-0005	EA	4'-0" x 7'-6" Galvanized Steel Covers And Curb, Smoke And Fire Vent (Bilco DSH-4890)	4,033.87	178.93
07 72 36 00-0006	EA	4'-0" x 8'-0" Galvanized Steel Covers And Curb, Smoke And Fire Vent (Bilco DSH-4896)	4,112.36	187.88
07 72 36 00-0007	EA	5'-0" x 5'-0" Galvanized Steel Covers And Curb, Smoke And Fire Vent (Bilco DSH-6060)	4,783.23	164.00
07 72 36 00-0008	EA	5'-0" x 6'-0" Galvanized Steel Covers And Curb, Smoke And Fire Vent (Bilco DSH-6072)	5,084.51	178.93
07 72 36 00-0009	EA	5'-0" x 7'-0" Galvanized Steel Covers And Curb, Smoke And Fire Vent (Bilco DSH-6084)	5,367.18	193.87
07 72 36 00-0010	EA	5'-0" x 8'-0" Galvanized Steel Covers And Curb, Smoke And Fire Vent (Bilco DSH-6096)	6,114.77	208.81
07 72 36 00-0011	EA	5'-0" x 10'-0" Galvanized Steel Covers And Curb, Smoke And Fire Vent (Bilco DSH-60120)	7,596.87	223.65
07 72 36 00-0012	EA	5'-6" x 5'-6" Galvanized Steel Covers And Curb, Smoke And Fire Vent (Bilco DSH-6666)	5,078.95	193.87
07 72 36 00-0013	EA	5'-6" x 12'-0" Galvanized Steel Covers And Curb, Smoke And Fire Vent (Bilco DSH-66114)	10,724.69	238.58
07 72 36 00-0014	EA	6'-0" x 6'-0" Galvanized Steel Covers And Curb, Smoke And Fire Vent (Bilco DSH-7272)	5,847.12	253.52

07 72 36 00-0015 Aluminum Covers And Galvanized Steel Curb *(07 72 36 00-0001)*

07 72 36 00-0016	EA	4'-0" x 4'-0" Aluminum Covers And Galvanized Steel Curb, Smoke And Fire Vent (Bilco DSH-4848A)	2,346.46	119.29
07 72 36 00-0017	EA	4'-0" x 6'-0" Aluminum Covers And Galvanized Steel Curb, Smoke And Fire Vent (Bilco DSH-4872A)	2,687.85	164.00
07 72 36 00-0018	EA	4'-0" x 7'-6" Aluminum Covers And Galvanized Steel Curb, Smoke And Fire Vent (Bilco DSH-4890A)	3,024.64	178.93
07 72 36 00-0019	EA	4'-0" x 8'-0" Aluminum Covers And Galvanized Steel Curb, Smoke And Fire Vent (Bilco DSH-4896A)	3,131.72	187.88
07 72 36 00-0020	EA	5'-0" x 5'-0" Aluminum Covers And Galvanized Steel Curb, Smoke And Fire Vent (Bilco DSH-6060A)	3,042.43	164.00
07 72 36 00-0021	EA	5'-0" x 6'-0" Aluminum Covers And Galvanized Steel Curb, Smoke And Fire Vent (Bilco DSH-6072A)	3,887.68	178.93
07 72 36 00-0022	EA	5'-0" x 7'-0" Aluminum Covers And Galvanized Steel Curb, Smoke And Fire Vent (Bilco DSH-6084A)	4,157.55	193.87
07 72 36 00-0023	EA	5'-0" x 8'-0" Aluminum Covers And Galvanized Steel Curb, Smoke And Fire Vent (Bilco DSH-6096A)	4,046.10	208.81
07 72 36 00-0024	EA	5'-0" x 10'-0" Aluminum Covers And Galvanized Steel Curb, Smoke And Fire Vent (Bilco DSH-60120A)	5,687.49	223.65
07 72 36 00-0025	EA	5'-6" x 5'-6" Aluminum Covers And Galvanized Steel Curb, Smoke And Fire Vent (Bilco DSH-6666A)	3,923.39	193.87
07 72 36 00-0026	EA	5'-6" x 12'-0" Aluminum Covers And Galvanized Steel Curb, Smoke And Fire Vent (Bilco DSH-66144A)	7,462.69	238.58
07 72 36 00-0027	EA	6'-0" x 6'-0" Aluminum Covers And Galvanized Steel Curb, Smoke And Fire Vent (Bilco DSH-7272A)	3,845.56	253.52

07 72 36 00-0028 Aluminum Covers And Curb *(07 72 36 00-0001)*

07 72 36 00-0029	EA	4'-0" x 4'-0" Aluminum Covers And Curb, Smoke And Fire Vent (Bilco DSH-4848B)	2,560.55	119.29
07 72 36 00-0030	EA	4'-0" x 6'-0" Aluminum Covers And Curb, Smoke And Fire Vent (Bilco DSH-4872B)	3,042.43	164.00
07 72 36 00-0031	EA	4'-0" x 7'-6" Aluminum Covers And Curb, Smoke And Fire Vent (Bilco DSH-4890B)	3,339.08	178.93
07 72 36 00-0032	EA	4'-0" x 8'-0" Aluminum Covers And Curb, Smoke And Fire Vent (Bilco DSH-4896B)	3,533.13	187.88
07 72 36 00-0033	EA	5'-0" x 5'-0" Aluminum Covers And Curb, Smoke And Fire Vent (Bilco DSH-6060B)	3,203.00	164.00
07 72 36 00-0034	EA	5'-0" x 6'-0" Aluminum Covers And Curb, Smoke And Fire Vent (Bilco DSH-6072B)	4,054.93	178.93
07 72 36 00-0035	EA	5'-0" x 7'-0" Aluminum Covers And Curb, Smoke And Fire Vent (Bilco DSH-6084B)	4,304.73	193.87
07 72 36 00-0036	EA	5'-0" x 8'-0" Aluminum Covers And Curb, Smoke And Fire Vent (Bilco DSH-6096B)	4,447.51	208.81
07 72 36 00-0037	EA	5'-0" x 10'-0" Aluminum Covers And Curb, Smoke And Fire Vent (Bilco DSH-60120B)	5,399.81	223.65
07 72 36 00-0038	EA	5'-6" x 5'-6" Aluminum Covers And Curb, Smoke And Fire Vent (Bilco DSH-6666B)	4,110.71	193.87
07 72 36 00-0039	EA	5'-6" x 12'-0" Aluminum Covers And Curb, Smoke And Fire Vent (Bilco DSH-66114B)	8,151.78	238.58
07 72 36 00-0040	EA	6'-0" x 6'-0" Aluminum Covers And Curb, Smoke And Fire Vent (Bilco DSH-7272B)	4,246.98	253.52

07 72 36 00-0041 Polycarbonate Translucent Cover With Aluminum Frame And Aluminum Curb *(07 72 36)*

07 72 36 00-0042	EA	4'-0" x 4'-0" Polycarbonate Translucent Cover With Aluminum Frame And Aluminum Curb, Smoke And Fire Vent (Bilco LV4848B)	2,533.79	118.94
07 72 36 00-0043	EA	4'-0" x 6'-0" Polycarbonate Translucent Cover With Aluminum Frame And Aluminum Curb, Smoke And Fire Vent (Bilco LV4872B)	3,209.68	164.00
07 72 36 00-0044	EA	4'-0" x 8'-0" Polycarbonate Translucent Cover With Aluminum Frame And Aluminum Curb, Smoke And Fire Vent (Bilco LV4896B)	3,392.62	187.88
07 72 36 00-0045	EA	5'-0" x 5'-0" Polycarbonate Translucent Cover With Aluminum Frame And Aluminum Curb, Smoke And Fire Vent (Bilco LV6060B)	3,644.55	164.00
07 72 36 00-0046	EA	5'-0" x 8'-0" Polycarbonate Translucent Cover With Aluminum Frame And Aluminum Curb, Smoke And Fire Vent (Bilco LV6096B)	3,845.41	208.81

07 72 46 Roof Walkways *(07 72)*

07 72 46 00-0001 Recycled Rubber Walkway Pads *(07 72 46)*

07 72 46 00-0002	SF	3/8" Thick, Button Surface, Recycled Rubber Walkway Pad	9.29	2.49
		For Diamond Surface, Add	*0.72*	
07 72 46 00-0003	SF	1/2" Thick, Button Surface, Recycled Rubber Walkway Pad	10.29	2.99
		For Diamond Surface, Add	*0.84*	
07 72 46 00-0004	SF	3/4" Thick, Button Surface, Recycled Rubber Walkway Pad	11.35	2.99
		For Diamond Surface, Add	*0.93*	

07 72 63 Waste Containment Assemblies *(07 72)*

07 72 63 00-0001 Rooftop Oil And Grease Containment System *(07 72 63)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 72 63 00-0002		**Light Duty, Rooftop Oil And Grease Containment System (Grease Guard® GRD-E)** *(07 72 63 00-0001)*		
07 72 63 00-0003	EA	48" Length, 48" Width, 3.5" Height, Light Duty, Rooftop Oil And Grease Containment System (Grease Guard® GRD100-E)	2,127.73	199.40
07 72 63 00-0004	EA	60" Length, 60" Width, 3.5" Height, Light Duty, Rooftop Oil And Grease Containment System (Grease Guard® GRD101-E)	2,361.93	199.40
07 72 63 00-0005	EA	60" Length, 90" Width, 3.5" Height, Light Duty, Rooftop Oil And Grease Containment System (Grease Guard® GRD106-E)	2,872.11	207.38
07 72 63 00-0006	EA	72" Length, 72" Width, 3.5" Height, Light Duty, Rooftop Oil And Grease Containment System (Grease Guard® GRD102-E)	2,858.72	207.38
07 72 63 00-0007	EA	72" Length, 108" Width, 3.5" Height, Light Duty, Rooftop Oil And Grease Containment System (Grease Guard® GRD103-E)	3,701.75	224.33
07 72 63 00-0008	EA	72" Length, 144" Width, 3.5" Height, Light Duty, Rooftop Oil And Grease Containment System (Grease Guard® GRD111-E)	2,921.97	224.33
07 72 63 00-0009	EA	90" Length, 90" Width, 3.5" Height, Light Duty, Rooftop Oil And Grease Containment System (Grease Guard® GRD105-E)	3,267.48	265.80
07 72 63 00-0010	EA	108" Length, 108" Width, 3.5" Height, Light Duty, Rooftop Oil And Grease Containment System (Grease Guard® GRD112-E)	4,772.10	332.30
07 72 63 00-0011	EA	120" Length, 120" Width, 3.5" Height, Light Duty, Rooftop Oil And Grease Containment System (Grease Guard® GRD107-E)	5,869.82	332.30
07 72 63 00-0012	EA	144" Length, 144" Width, 3.5" Height, Light Duty, Rooftop Oil And Grease Containment System (Grease Guard® GRD113-E)	7,375.84	332.30
07 72 63 00-0013		**Heavy Duty, Rooftop Oil And Grease Containment System (Grease Guard® GRD)** *(07 72 63 00-0001)*		
07 72 63 00-0014	EA	48" Length, 48" Width, 3.5" Height, Heavy Duty, Rooftop Oil And Grease Containment System (Grease Guard® GRD100)	2,586.16	199.40
07 72 63 00-0015	EA	60" Length, 60" Width, 3.5" Height, Heavy Duty, Rooftop Oil And Grease Containment System (Grease Guard® GRD101)	2,890.72	199.40
07 72 63 00-0016	EA	60" Length, 90" Width, 3.5" Height, Heavy Duty, Rooftop Oil And Grease Containment System (Grease Guard® GRD106)	3,544.80	207.38
07 72 63 00-0017	EA	72" Length, 72" Width, 3.5" Height, Heavy Duty, Rooftop Oil And Grease Containment System (Grease Guard® GRD102)	3,605.05	207.38
07 72 63 00-0018	EA	72" Length, 108" Width, 3.5" Height, Heavy Duty, Rooftop Oil And Grease Containment System (Grease Guard® GRD103)	5,097.33	224.33
07 72 63 00-0019	EA	72" Length, 144" Width, 3.5" Height, Heavy Duty, Rooftop Oil And Grease Containment System (Grease Guard® GRD111)	5,575.91	224.33
07 72 63 00-0020	EA	90" Length, 90" Width, 3.5" Height, Heavy Duty, Rooftop Oil And Grease Containment System (Grease Guard® GRD105)	5,221.96	265.80
07 72 63 00-0021	EA	108" Length, 108" Width, 3.5" Height, Heavy Duty, Rooftop Oil And Grease Containment System (Grease Guard® GRD112)	5,903.29	332.30
07 72 63 00-0022	EA	120" Length, 120" Width, 3.5" Height, Heavy Duty, Rooftop Oil And Grease Containment System (Grease Guard® GRD107)	7,332.33	332.30
07 72 63 00-0023	EA	144" Length, 144" Width, 3.5" Height, Heavy Duty, Rooftop Oil And Grease Containment System (Grease Guard® GRD113)	9,290.15	332.30
07 72 63 00-0024		**Replacement Filter Sets For Rooftop Oil And Grease Containment System** *(07 72 63)* Note: Includes removing old filters and installing new filters.		
07 72 63 00-0025		**Top And Center Replacement Filter Sets For Rooftop Oil And Grease Containment System** *(07 72 63 00-0024)*		
07 72 63 00-0026		**Light Duty, Top And Center Replacement Filter Sets For Rooftop Oil And Grease Containment System** *(07 72 63 00-0025)*		
07 72 63 00-0027	SET	48" Length, 48" Width, 3.5" Height, Light Duty, Top And Center Replacement Filter Set For Rooftop Oil And Grease Containment System (Grease Guard® FIL100-E)	172.10	
07 72 63 00-0028	SET	60" Length, 60" Width, 3.5" Height, Light Duty, Top And Center Replacement Filter Set For Rooftop Oil And Grease Containment System (Grease Guard® FIL101-E)	239.05	
07 72 63 00-0029	SET	60" Length, 90" Width, 3.5" Height, Light Duty, Top And Center Replacement Filter Set For Rooftop Oil And Grease Containment System (Grease Guard® FIL106-E)	339.44	
07 72 63 00-0030	SET	72" Length, 72" Width, 3.5" Height, Light Duty, Top And Center Replacement Filter Set For Rooftop Oil And Grease Containment System (Grease Guard® FIL102-E)	315.95	
07 72 63 00-0031	SET	72" Length, 108" Width, 3.5" Height, Light Duty, Top And Center Replacement Filter Set For Rooftop Oil And Grease Containment System (Grease Guard® FIL103-E)	583.69	
07 72 63 00-0032	SET	72" Length, 144" Width, 3.5" Height, Light Duty, Top And Center Replacement Filter Set For Rooftop Oil And Grease Containment System (Grease Guard® FIL111-E)	590.38	
07 72 63 00-0033	SET	90" Length, 90" Width, 3.5" Height, Light Duty, Top And Center Replacement Filter Set For Rooftop Oil And Grease Containment System (Grease Guard® FIL105-E)	459.79	
07 72 63 00-0034	SET	108" Length, 108" Width, 3.5" Height, Light Duty, Top And Center Replacement Filter Set For Rooftop Oil And Grease Containment System (Grease Guard® FIL112-E)	593.66	
07 72 63 00-0035	SET	120" Length, 120" Width, 3.5" Height, Light Duty, Top And Center Replacement Filter Set For Rooftop Oil And Grease Containment System (Grease Guard® FIL107-E)	864.74	
07 72 63 00-0036	SET	144" Length, 144" Width, 3.5" Height, Light Duty, Top And Center Replacement Filter Set For Rooftop Oil And Grease Containment System (Grease Guard® FIL113-E)	1,135.83	
07 72 63 00-0037		**Complete Replacement Filter Sets For Rooftop Oil And Grease Containment System** *(07 72 63 00-0024)*		

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST

07 72 63 00-0038 Light Duty, Complete Replacement Filter Sets For Rooftop Oil And Grease Containment System *(07 72 63 00-0037)*

07 72 63 00-0039	SET	48" Length, 48" Width, 3.5" Height, Light Duty, Complete Replacement Filter Set For Rooftop Oil And Grease Containment System (Grease Guard® FIL100-EC)	354.40	
07 72 63 00-0040	SET	60" Length, 60" Width, 3.5" Height, Light Duty, Complete Replacement Filter Set For Rooftop Oil And Grease Containment System (Grease Guard® FIL101-EC)	468.19	
07 72 63 00-0041	SET	60" Length, 90" Width, 3.5" Height, Light Duty, Complete Replacement Filter Set For Rooftop Oil And Grease Containment System (Grease Guard® FIL106-EC)	675.69	
07 72 63 00-0042	SET	72" Length, 72" Width, 3.5" Height, Light Duty, Complete Replacement Filter Set For Rooftop Oil And Grease Containment System (Grease Guard® FIL102-EC)	632.11	
07 72 63 00-0043	SET	72" Length, 108" Width, 3.5" Height, Light Duty, Complete Replacement Filter Set For Rooftop Oil And Grease Containment System (Grease Guard® FIL103-EC)	1,204.39	
07 72 63 00-0044	SET	72" Length, 144" Width, 3.5" Height, Light Duty, Complete Replacement Filter Set For Rooftop Oil And Grease Containment System (Grease Guard® FIL111-EC)	1,211.08	
07 72 63 00-0045	SET	90" Length, 90" Width, 3.5" Height, Light Duty, Complete Replacement Filter Set For Rooftop Oil And Grease Containment System (Grease Guard® FIL105-EC)	903.12	
07 72 63 00-0046	SET	108" Length, 108" Width, 3.5" Height, Light Duty, Complete Replacement Filter Set For Rooftop Oil And Grease Containment System (Grease Guard® FIL112-EC)	1,214.37	
07 72 63 00-0047	SET	120" Length, 120" Width, 3.5" Height, Light Duty, Complete Replacement Filter Set For Rooftop Oil And Grease Containment System (Grease Guard® FIL107-EC)	1,773.27	
07 72 63 00-0048	SET	144" Length, 144" Width, 3.5" Height, Light Duty, Complete Replacement Filter Set For Rooftop Oil And Grease Containment System (Grease Guard® FIL113-EC)	2,355.60	

07 72 63 00-0049 Heavy Duty, Complete Replacement Filter Sets For Rooftop Oil And Grease Containment System *(07 72 63 00-0037)*

07 72 63 00-0050	SET	48" Length, 48" Width, 3.5" Height, Heavy Duty, Complete Replacement Filter Set For Rooftop Oil And Grease Containment System (Grease Guard® FIL100-C)	438.07	
07 72 63 00-0051	SET	60" Length, 60" Width, 3.5" Height, Heavy Duty, Complete Replacement Filter Set For Rooftop Oil And Grease Containment System (Grease Guard® FIL101-C)	541.82	
07 72 63 00-0052	SET	60" Length, 90" Width, 3.5" Height, Heavy Duty, Complete Replacement Filter Set For Rooftop Oil And Grease Containment System (Grease Guard® FIL106-C)	789.47	
07 72 63 00-0053	SET	72" Length, 72" Width, 3.5" Height, Heavy Duty, Complete Replacement Filter Set For Rooftop Oil And Grease Containment System (Grease Guard® FIL102-C)	749.24	
07 72 63 00-0054	SET	72" Length, 108" Width, 3.5" Height, Heavy Duty, Complete Replacement Filter Set For Rooftop Oil And Grease Containment System (Grease Guard® FIL103-C)	1,448.70	
07 72 63 00-0055	SET	72" Length, 144" Width, 3.5" Height, Heavy Duty, Complete Replacement Filter Set For Rooftop Oil And Grease Containment System (Grease Guard® FIL111-C)	1,442.01	
07 72 63 00-0056	SET	90" Length, 90" Width, 3.5" Height, Heavy Duty, Complete Replacement Filter Set For Rooftop Oil And Grease Containment System (Grease Guard® FIL105-C)	1,057.08	
07 72 63 00-0057	SET	108" Length, 108" Width, 3.5" Height, Heavy Duty, Complete Replacement Filter Set For Rooftop Oil And Grease Containment System (Grease Guard® FIL112-C)	1,458.68	
07 72 63 00-0058	SET	120" Length, 120" Width, 3.5" Height, Heavy Duty, Complete Replacement Filter Set For Rooftop Oil And Grease Containment System (Grease Guard® FIL107-C)	2,041.01	
07 72 63 00-0059	SET	144" Length, 144" Width, 3.5" Height, Heavy Duty, Complete Replacement Filter Set For Rooftop Oil And Grease Containment System (Grease Guard® FIL113-C)	2,834.18	

07 73 Roof Protection Board *(07 70)*

07 73 00 00-0001 Roof Protection Board *(07 73)*

Note: Use these items for specified related installations with systems per CSI section 07 50 00. Items are for single layer of panels attached per FM I-90 requirements.

07 73 00 00-0002 Cold Adhesive Applied, Roof Protection Board (Georgia-Pacific DensDeck®) *(07 73 00 00-0001)*

07 73 00 00-0003	SF	1/4" Thick, Fiberglass Mat Faced, Moisture Resistant Gypsum Core, Roof Protection Board (Georgia-Pacific DensDeck®), Cold Adhesive Applied	3.07	0.50
	For No Adhesive, Deduct		*-0.64*	
07 73 00 00-0004	SF	1/2" Thick, Fiberglass Mat Faced, Moisture Resistant Gypsum Core, Roof Protection Board (Georgia-Pacific DensDeck®), Cold Adhesive Applied	3.46	0.55
	For No Adhesive, Deduct		*-0.66*	
07 73 00 00-0005	SF	5/8" Thick, Fiberglass Mat Faced, Moisture Resistant Gypsum Core, Roof Protection Board (Georgia-Pacific DensDeck®), Cold Adhesive Applied	3.65	0.60
	For No Adhesive, Deduct		*-0.68*	
07 73 00 00-0006	SF	1/4" Thick, Surface Primed, Fiberglass Mat Faced, Moisture Resistant Gypsum Core, Roof Protection Board (Georgia-Pacific DensDeck® Prime), Cold Adhesive Applied	3.10	0.50
	For No Adhesive, Deduct		*-0.64*	
07 73 00 00-0007	SF	1/2" Thick, Surface Primed, Fiberglass Mat Faced, Moisture Resistant Gypsum Core, Roof Protection Board (Georgia-Pacific DensDeck® Prime), Cold Adhesive Applied	3.52	0.55
	For No Adhesive, Deduct		*-0.66*	
07 73 00 00-0008	SF	5/8" Thick, Surface Primed, Fiberglass Mat Faced, Moisture Resistant Gypsum Core, Roof Protection Board (Georgia-Pacific DensDeck® Prime), Cold Adhesive Applied	3.71	0.60
	For No Adhesive, Deduct		*-0.68*	

07 73 00 00-0009 Hot-Mopped, Roof Protection Board (Georgia-Pacific DensDeck®) *(07 73 00 00-0001)*

07 73 00 00-0010	SF	1/4" Thick, Fiberglass Mat Faced, Moisture Resistant Gypsum Core, Roof Protection Board (Georgia-Pacific DensDeck®), Hot-Mopped	3.05	0.50
07 73 00 00-0011	SF	1/2" Thick, Fiberglass Mat Faced, Moisture Resistant Gypsum Core, Roof Protection Board (Georgia-Pacific DensDeck®), Hot-Mopped	3.46	0.55

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 73 00 00-0012	SF	5/8" Thick, Fiberglass Mat Faced, Moisture Resistant Gypsum Core, Roof Protection Board (Georgia-Pacific DensDeck®), Hot-Mopped	3.67	0.60
07 73 00 00-0013	SF	1/4" Thick, Surface Primed, Fiberglass Mat Faced, Moisture Resistant Gypsum Core, Roof Protection Board (Georgia-Pacific DensDeck® Prime), Hot-Mopped	3.09	0.50
07 73 00 00-0014	SF	1/2" Thick, Surface Primed, Fiberglass Mat Faced, Moisture Resistant Gypsum Core, Roof Protection Board (Georgia-Pacific DensDeck® Prime), Hot-Mopped	3.51	0.55
07 73 00 00-0015	SF	5/8" Thick, Surface Primed, Fiberglass Mat Faced, Moisture Resistant Gypsum Core, Roof Protection Board (Georgia-Pacific DensDeck® Prime), Hot-Mopped	3.73	0.60

07 73 00 00-0016 Mechanically Fastened, Roof Protection Board (Georgia-Pacific DensDeck®) *(07 73 00 00-0001)*

Note: Mechanically fastened to wood or steel.

07 73 00 00-0017	SF	1/4" Thick, Fiberglass Mat Faced, Moisture Resistant Gypsum Core, Roof Protection Board, Mechanically Fastened (Georgia-Pacific DensDeck®)	2.93	0.50
		For Mechanically Fastened To Concrete, Add	*1.34*	
		For Mechanically Fastened To Gypsum, Add	*1.67*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.51*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*2.30*	
		For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add	*1.98*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*0.77*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*3.12*	
		For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add	*2.96*	
07 73 00 00-0018	SF	1/2" Thick, Fiberglass Mat Faced, Moisture Resistant Gypsum Core, Roof Protection Board, Mechanically Fastened (Georgia-Pacific DensDeck®)	3.33	0.55
		For Mechanically Fastened To Concrete, Add	*1.34*	
		For Mechanically Fastened To Gypsum, Add	*1.67*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.51*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*2.37*	
		For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add	*1.98*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*0.77*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*3.19*	
		For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add	*2.96*	
07 73 00 00-0019	SF	5/8" Thick, Fiberglass Mat Faced, Moisture Resistant Gypsum Core, Roof Protection Board, Mechanically Fastened (Georgia-Pacific DensDeck®)	3.52	0.60
		For Mechanically Fastened To Concrete, Add	*1.34*	
		For Mechanically Fastened To Gypsum, Add	*1.67*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.51*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*2.42*	
		For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add	*1.98*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*0.77*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*3.24*	
		For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add	*2.96*	
07 73 00 00-0020	SF	1/4" Thick, Surface Primed, Fiberglass Mat Faced, Moisture Resistant Gypsum Core, Roof Protection Board, Mechanically Fastened (Georgia-Pacific DensDeck® Prime)	2.97	0.50
		For Mechanically Fastened To Concrete, Add	*1.34*	
		For Mechanically Fastened To Gypsum, Add	*1.67*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.51*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*2.30*	
		For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add	*1.98*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*0.77*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*3.12*	
		For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add	*2.96*	
07 73 00 00-0021	SF	1/2" Thick, Surface Primed, Fiberglass Mat Faced, Moisture Resistant Gypsum Core, Roof Protection Board, Mechanically Fastened (Georgia-Pacific DensDeck® Prime)	3.39	0.55
		For Mechanically Fastened To Concrete, Add	*1.34*	
		For Mechanically Fastened To Gypsum, Add	*1.67*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.51*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*2.37*	
		For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add	*1.98*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*0.77*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*3.19*	
		For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add	*2.96*	
07 73 00 00-0022	SF	5/8" Thick, Surface Primed, Fiberglass Mat Faced, Moisture Resistant Gypsum Core, Roof Protection Board, Mechanically Fastened (Georgia-Pacific DensDeck® Prime)	3.58	0.60
		For Mechanically Fastened To Concrete, Add	*1.34*	
		For Mechanically Fastened To Gypsum, Add	*1.67*	
		For Mechanically Fastened To Wood Or Steel, >90 To 120 MPH Wind, Add	*0.51*	
		For Mechanically Fastened To Concrete, >90 To 120 MPH Wind, Add	*2.42*	
		For Mechanically Fastened To Gypsum, >90 To 120 MPH Wind, Add	*1.98*	
		For Mechanically Fastened To Wood Or Steel, >120 To 135 MPH Wind, Add	*0.77*	
		For Mechanically Fastened To Concrete, >120 To 135 MPH Wind, Add	*3.24*	
		For Mechanically Fastened To Gypsum, >120 To 135 MPH Wind, Add	*2.96*	

07 76 Roof Pavers *(07 70)*

07 76 16 Roof Decking Pavers *(07 76)*

07 76 16 00-0001 Roof Pavers *(07 76 16)*

Note: For walkway application over roofing system.

07 76 16 00-0002	SF	Up To 100 SF, 2" Concrete Roof Paver	12.44	6.46
		For 1-1/2" Thickness, Deduct	*-1.24*	
		For 2-1/2" Thickness, Add	*1.44*	
		For 3" Thickness, Add	*2.89*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 76 16 00-0003	SF	>100 To 200 SF, 2" Concrete Roof Paver	11.24	4.87
		For 1-1/2" Thickness, Deduct	*-1.12*	
		For 2-1/2" Thickness, Add	*1.31*	
		For 3" Thickness, Add	*2.63*	
07 76 16 00-0004	SF	>200 To 400 SF, 2" Concrete Roof Paver	10.53	3.87
		For 1-1/2" Thickness, Deduct	*-1.05*	
		For 2-1/2" Thickness, Add	*1.23*	
		For 3" Thickness, Add	*2.46*	
07 76 16 00-0005	SF	>400 To 1,000 SF, 2" Concrete Roof Paver	10.08	3.38
		For 1-1/2" Thickness, Deduct	*-1.01*	
		For 2-1/2" Thickness, Add	*1.18*	
		For 3" Thickness, Add	*2.35*	
07 76 16 00-0006	SF	>1,000 SF, 2" Concrete Roof Paver	9.51	3.08
		For 1-1/2" Thickness, Deduct	*-0.95*	
		For 2-1/2" Thickness, Add	*1.11*	
		For 3" Thickness, Add	*2.22*	

07 76 16 00-0007 Roof Paver Pedestal *(07 76 16)*

07 76 16 00-0008	EA	2" To 3" High Adjustable Roof Paver Pedestal, 2" Base, 2" Top (Hanover Elevator)	17.86	0.99
07 76 16 00-0009	EA	3" To 4-3/4" High Adjustable Roof Paver Pedestal, 3" Base, 3" Top (Hanover Elevator)	18.86	0.99
07 76 16 00-0010	EA	4-3/4" To 7-3/4" High Adjustable Roof Paver Pedestal, 4" Base, 4" Top (Hanover Elevator)	19.86	0.99
07 76 16 00-0011	EA	Adjustable Roof Paver Pedestal Coupler, Adds 2-1/2" To 4" (Hanover Elevator)	9.75	0.99
07 76 16 00-0012	EA	Stay Bar, Used With Roof Paver Pedestals >16' High (Hanover Elevator)	9.27	0.99
07 76 16 00-0013	EA	5/8" High Tab Roof Paver Pedestal (Hanover High Tab Pedestal) Note: Stackable.	9.47	0.99
07 76 16 00-0014	EA	1/16" And 1/8" Flexible Leveling Plates For Roof Paver Pedestal Note: Used with High Tab and Elevator pedestals.	5.26	0.99
07 76 16 00-0015	EA	Roof Paver Leveling System, Twist To Adjust Pitch (Hanover Compensator) Note: Each Compensator levels 1/8" of slope and are stackable. Used with High Tab and Elevator pedestals.	7.36	0.99

07 76 19 Composite Insulation Concrete Protection Board *(07 76)*

Note: Manufactured by T. Clear Corp. 25 year warranty.

07 76 19 00-0001 Composite Insulation Concrete Protection Board *(07 76 19)*

Note: Manufactured by T. Clear Corp. 25 year warranty.

07 76 19 00-0002	SF	2" Extruded Polystyrene Insulation Board Lightguard Composite With 3/8" Latex Modified Concrete, 4.5 PSF	4.30	
		For 20 Year Warranty, Deduct	*-0.23*	
		For 15 Year Warranty, Deduct	*-0.46*	
		For 10 Year Warranty, Deduct	*-0.63*	
		For Winds >90 MPH To 120 MPH Warranty, Add	*0.10*	
07 76 19 00-0003	SF	3" Extruded Polystyrene Insulation Board Lightguard Composite With 3/8" Latex Modified Concrete, 4.5 PSF	5.52	
		For 20 Year Warranty, Deduct	*-0.33*	
		For 15 Year Warranty, Deduct	*-0.66*	
		For 10 Year Warranty, Deduct	*-0.89*	
		For Winds >90 MPH To 120 MPH Warranty, Add	*0.10*	
07 76 19 00-0004	SF	2" Extruded Polystyrene Insulation Board Heavyguard Composite With 15/16" Latex Modified Concrete, 11 PSF	6.50	
		For 20 Year Warranty, Deduct	*-0.38*	
		For 15 Year Warranty, Deduct	*-0.77*	
		For 10 Year Warranty, Deduct	*-1.04*	
		For Winds >90 MPH To 120 MPH Warranty, Add	*0.10*	
07 76 19 00-0005	SF	3" Extruded Polystyrene Insulation Board Heavyguard Composite With 15/16" Latex Modified Concrete, 11 PSF	7.79	
		For 20 Year Warranty, Deduct	*-0.48*	
		For 15 Year Warranty, Deduct	*-0.96*	
		For 10 Year Warranty, Deduct	*-1.30*	
		For Winds >90 MPH To 120 MPH Warranty, Add	*0.10*	

07 80 Fire and Smoke Protection *(07)*

07 81 Applied Fireproofing *(07 80)*

Note: Includes bonding agents as required.

07 81 16 Cementitious Fireproofing *(07 81)*

07 81 16 00-0001 Monokote Fireproofing *(07 81 16)*

07 81 16 00-0002	SF	Monokote Fireproofing For Ceiling/Decking, Per Inch Of Thickness	1.90	0.67
07 81 16 00-0003	SF	Monokote Fireproofing For Structural Steel, Per Inch Of Thickness	2.66	1.00

07 81 16 00-0004 Gunite Fireproofing *(07 81 16)*

07 81 16 00-0005	SF	Fireproofing, Gunite, Non Reinforced, 1" Thick	2.95	0.60
07 81 16 00-0006	SF	Fireproofing, Gunite, Reinforced, 1" Thick	4.24	0.60

07 81 23 Intumescent Fireproofing *(07 81)*

07 81 23 00-0001 Intumescent Thin Film Fireproofing (Albi Clad TF) *(07 81 23)*

07 81 23 00-0002 Intumescent Thin Film Fireproofing For Beams (Albi Clad TF) *(07 81 23 00-0001)*

Note: Excludes primer.

07 81 23 00-0003	SF	1 Hour, Intumescent Thin Film Fireproofing For Beams (Albi Clad TF)	11.21	
		For >10,000, Deduct	*-1.07*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 81 23 00-0004	SF	1-1/2 Hour, Intumescent Thin Film Fireproofing For Beams (Albi Clad TF)	17.99	
		For >10,000, Deduct	*-1.75*	

07 81 23 00-0005 Intumescent Thin Film Fireproofing For Wide Flange Columns (Albi Clad TF) *(07 81 23 00-0001)*

Note: Excludes primer.

07 81 23 00-0006	SF	1 Hour, Intumescent Thin Film Fireproofing For Wide Flange Columns (Albi Clad TF)	7.29	
		For >10,000, Deduct	*-0.68*	
07 81 23 00-0007	SF	1-1/2 Hour, Intumescent Thin Film Fireproofing For Wide Flange Columns (Albi Clad TF)	16.13	
		For >10,000, Deduct	*-1.56*	
07 81 23 00-0008	SF	2 Hour, Intumescent Thin Film Fireproofing For Wide Flange Columns (Albi Clad TF)	36.45	
		For >10,000, Deduct	*-3.59*	
07 81 23 00-0009	SF	2-1/2 Hour, Intumescent Thin Film Fireproofing For Wide Flange Columns (Albi Clad TF)	50.17	
		For >10,000, Deduct	*-4.96*	
07 81 23 00-0010	SF	3 Hour, Intumescent Thin Film Fireproofing For Wide Flange Columns (Albi Clad TF)	63.90	
		For >10,000, Deduct	*-6.33*	
07 81 23 00-0011	SF	3-1/2 Hour, Intumescent Thin Film Fireproofing For Wide Flange Columns (Albi Clad TF)	77.63	
		For >10,000, Deduct	*-7.69*	

07 81 23 00-0012 Intumescent Thin Film Fireproofing For Hollow Section Columns (Albi Clad TF) *(07 81 23 00-0001)*

Note: Excludes primer.

07 81 23 00-0013	SF	1 Hour, Intumescent Thin Film Fireproofing For Hollow Section Columns (Albi Clad TF)	14.69	
		For >10,000, Deduct	*-1.42*	
07 81 23 00-0014	SF	1-1/2 Hour, Intumescent Thin Film Fireproofing For Hollow Section Columns (Albi Clad TF)	27.28	
		For >10,000, Deduct	*-2.67*	
07 81 23 00-0015	SF	2 Hour, Intumescent Thin Film Fireproofing For Hollow Section Columns (Albi Clad TF)	43.28	
		For >10,000, Deduct	*-4.27*	
07 81 23 00-0016	SF	2-1/2 Hour, Intumescent Thin Film Fireproofing For Hollow Section Columns (Albi Clad TF)	60.43	
		For >10,000, Deduct	*-5.98*	
07 81 23 00-0017	SF	3 Hour, Intumescent Thin Film Fireproofing For Hollow Section Columns (Albi Clad TF)	76.43	
		For >10,000, Deduct	*-7.58*	

07 81 23 00-0018 Intumescent Thin Film Fireproofing (Albi Clad FP) *(07 81 23)*

07 81 23 00-0019 Intumescent Thin Film Fireproofing For Exposed Wood, Wallboard And Non-Ferrous Substrates (Albi Clad FP) *(07 81 23 00-0018)*

Note: Excludes primer.

07 81 23 00-0020	SF	1 Hour, Intumescent Thin Film Fireproofing For Exposed Wood, Wallboard And Non-Ferrous Substrates (Albi Clad FP)	7.13	
		For >10,000, Deduct	*-0.68*	
07 81 23 00-0021	SF	1-1/2 Hour, Intumescent Thin Film Fireproofing For Exposed Wood, Wallboard And Non-Ferrous Substrates (Albi Clad FP)	16.22	
		For >10,000, Deduct	*-1.58*	
07 81 23 00-0022	SF	2 Hour, Intumescent Thin Film Fireproofing For Exposed Wood, Wallboard And Non-Ferrous Substrates (Albi Clad FP)	37.17	
		For >10,000, Deduct	*-3.68*	
07 81 23 00-0023	SF	2-1/2 Hour, Intumescent Thin Film Fireproofing For Exposed Wood, Wallboard And Non-Ferrous Substrates (Albi Clad FP)	51.28	
		For >10,000, Deduct	*-5.08*	
07 81 23 00-0024	SF	3 Hour, Intumescent Thin Film Fireproofing For Exposed Wood, Wallboard And Non-Ferrous Substrates (Albi Clad FP)	65.41	
		For >10,000, Deduct	*-6.49*	

07 81 33 Mineral-Fiber Fireproofing *(07 81)*

07 81 33 00-0001 Cellulose Fireproofing *(07 81 33)*

07 81 33 00-0002	SF	Cellulose Fireproofing, Per Inch Of Thickness	2.10	0.60

07 84 Firestopping *(07 80)*

07 84 13 Penetration Firestopping *(07 84)*

07 84 13 16 Penetration Firestopping Devices *(07 84 13)*

07 84 13 16-0001 Firestopping Systems For Cable Penetrations *(07 84 13 16)*

07 84 13 16-0002 Intumescent Firestop Cable Sleeve For New Installations *(07 84 13 16-0001)*

Note: Includes putty, escutcheon plates, gaskets and bushings.

07 84 13 16-0003	EA	1" Diameter Intumescent Firestop Sleeve (STI FS100)	54.68	
07 84 13 16-0004	EA	2" Diameter Intumescent Firestop Sleeve (STI FS201)	74.24	
07 84 13 16-0005	EA	4" Diameter Intumescent Firestop Sleeve (STI FS401)	121.82	

07 84 13 16-0006 Intumescent Firestop Cable Pathway For New Or Existing Cable Installations *(07 84 13 16-0001)*

Note: Includes pathway, putty and wall/floor mounting plates.

07 84 13 16-0007	EA	1-1/64" x 1-1/64" Intumescent Firestop Cable Pathway Through Up To 9" Thick Walls (STI EZD22)	101.77	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 84 13 16-0008	EA	3" x 3" Intumescent Firestop Cable Pathway Through Up To 9" Thick Walls (STI EZDP33FWS)	179.82	
07 84 13 16-0009	EA	4" x 4-5/8" Intumescent Firestop Cable Pathway Through Up To 10" Thick Walls (STI EZDP44)	330.85	
07 84 13 16-0010		**3M Intumescent Firestopping Multi-Trade Pass Through Device** *(07 84 13 16)*		
07 84 13 16-0011	EA	2-1/2" Square Opening, Intumescent Firestop Multi-Trade Pass Through Device (3M QP2.5SD)	229.96	
07 84 13 16-0012	EA	4" Square Opening, Intumescent Firestop Multi-Trade Pass Through Device (3M QP4SD)	212.68	
07 84 13 16-0013	EA	4" Diameter Intumescent Firestop Multi-Trade Pass Through Device (3M QP2.5SD)	219.24	
07 84 13 16-0014		**Intumescent Firestopping Pipe Collar** *(07 84 13 16)*		
07 84 13 16-0015	EA	1-1/2" Intumescent Firestop Pipe Collar (3M ULTRAPPD1.5)	35.30	10.14
07 84 13 16-0016	EA	2" Intumescent Firestop Pipe Collar (3M ULTRAPPD2.0)	42.54	10.14
07 84 13 16-0017	EA	3" Intumescent Firestop Pipe Collar (3M ULTRAPPD3.0)	49.48	11.15
07 84 13 16-0018	EA	4" Intumescent Firestop Pipe Collar (3M ULTRAPPD4.0)	77.39	12.67
07 84 13 16-0019	EA	8" Intumescent Firestop Pipe Collar (Hilti CP644 8")	379.71	15.20
07 84 13 16-0020	EA	10" Intumescent Firestop Pipe Collar (Hilti CP644 10")	490.52	16.72
07 84 13 16-0021		**Fire Rated Enclosures (Fire Rated Product Specialties Corp.)** *(07 84 13 16)*		
		Note: Includes fasteners. Excludes additional perimeter caulk where required. See CSI section 07 84 43 00-0001 for perimeter sealant caulk where required.		
07 84 13 16-0022	EA	12.2" Wide x 20.2" Long x 9.5" Deep Fire Rated Enclosure, 1 Hour Rated (FRPS #FN-Z-12-20-9)	122.74	
		Note: Used for recessed lighting, speakers, controls, valves, plumbing drain terminations, etc.		
07 84 13 16-0023	EA	15.2" Wide x 16.2" Long x 9.5" Deep Fire Rated Enclosure, 1 Hour Rated (FRPS #FN-Z-15-16-9)	129.47	
		Note: Used for recessed lighting, speakers, controls, valves, plumbing drain terminations, etc.		
07 84 13 16-0024	EA	11.8" Wide x 19.8" Long x 9.12" Deep Fire Rated Enclosure, 1 Hour Rated (FRPS #FN-Z-12-20-9-EXH)	246.86	
		Note: Includes 4" duct connector. For use with bathroom ventilation and exhaust fans.		
07 84 13 16-0025	EA	14.0" Wide x 14.0" Long x 3.2" Deep Fire Rated Enclosure, 1 Hour Rated (FRPS #FN-Z-14-14-3)	159.04	
		Note: Used for shut-off valves, shower and tub valves, washer boxes, icemaker water feeds, speakers, controls, junction boxes, etc.		
07 84 13 16-0026		**Intumescent Firestopping Wrap Strips** *(07 84 13 16)*		
07 84 13 16-0027	LF	1/8" Thick, 1-1/2" Wide, Intumescent Firestopping Wrap Strip (STI SpecSeal SSW Series)	5.62	
07 84 13 19		**Penetration Firestopping Caulk** *(07 84 13)*		
07 84 13 19-0001		**Intumescent Firestopping For Sealing Pipe Penetrations** *(07 84 13 19)*		
		Note: Includes firestop caulk and batt for floor or ceiling penetration or one side of a wall penetration. 1/2" thick caulk for annular spaces 1" and less. 1" thick caulk for annular spaces 1-1/4" or more.		
07 84 13 19-0002	EA	1" Diameter Hole With 1/2" Pipe, Sealed With Intumescent Firestop Sealant (3M CP 25WB+)	18.72	
		For Intumescent Sealant For Plastic Pipe, Add	*0.06*	
07 84 13 19-0003	EA	1-1/2" Diameter Hole With 1/2" Pipe, Sealed With Intumescent Firestop Sealant (3M CP 25WB+)	23.10	
		For Intumescent Sealant For Plastic Pipe, Add	*0.33*	
07 84 13 19-0004	EA	1-1/2" Diameter Hole With 3/4" Pipe, Sealed With Intumescent Firestop Sealant (3M CP 25WB+)	22.89	
		For Intumescent Sealant For Plastic Pipe, Add	*0.24*	
07 84 13 19-0005	EA	1-1/2" Diameter Hole With 1" Pipe, Sealed With Intumescent Firestop Sealant (3M CP 25WB+)	22.55	
		For Intumescent Sealant For Plastic Pipe, Add	*0.11*	
07 84 13 19-0006	EA	2" Diameter Hole With 1/2" Pipe, Sealed With Intumescent Firestop Sealant (3M CP 25WB+)	26.84	
		For Intumescent Sealant For Plastic Pipe, Add	*0.70*	
07 84 13 19-0007	EA	2" Diameter Hole With 3/4" Pipe, Sealed With Intumescent Firestop Sealant (3M CP 25WB+)	26.62	
		For Intumescent Sealant For Plastic Pipe, Add	*0.62*	
07 84 13 19-0008	EA	2" Diameter Hole With 1" Pipe, Sealed With Intumescent Firestop Sealant (3M CP 25WB+)	26.28	
		For Intumescent Sealant For Plastic Pipe, Add	*0.48*	
07 84 13 19-0009	EA	2" Diameter Hole With 1-1/4" Pipe, Sealed With Intumescent Firestop Sealant (3M CP 25WB+)	25.75	
		For Intumescent Sealant For Plastic Pipe, Add	*0.27*	
07 84 13 19-0010	EA	2" Diameter Hole With 1-1/2" Pipe, Sealed With Intumescent Firestop Sealant (3M CP 25WB+)	25.29	
		For Intumescent Sealant For Plastic Pipe, Add	*0.08*	
07 84 13 19-0011	EA	2-1/2" Diameter Hole With 1/2" Pipe, Sealed With Intumescent Firestop Sealant (3M CP 25WB+)	32.66	
		For Intumescent Sealant For Plastic Pipe, Add	*1.18*	
07 84 13 19-0012	EA	2-1/2" Diameter Hole With 3/4" Pipe, Sealed With Intumescent Firestop Sealant (3M CP 25WB+)	32.45	
		For Intumescent Sealant For Plastic Pipe, Add	*1.10*	
07 84 13 19-0013	EA	2-1/2" Diameter Hole With 1" Pipe, Sealed With Intumescent Firestop Sealant (3M CP 25WB+)	32.10	
		For Intumescent Sealant For Plastic Pipe, Add	*0.96*	
07 84 13 19-0014	EA	2-1/2" Diameter Hole With 1-1/4" Pipe, Sealed With Intumescent Firestop Sealant (3M CP 25WB+)	31.57	
		For Intumescent Sealant For Plastic Pipe, Add	*0.74*	
07 84 13 19-0015	EA	2-1/2" Diameter Hole With 1-1/2" Pipe, Sealed With Intumescent Firestop Sealant (3M CP 25WB+)	31.12	
		For Intumescent Sealant For Plastic Pipe, Add	*0.56*	
07 84 13 19-0016	EA	2-1/2" Diameter Hole With 2" Pipe, Sealed With Intumescent Firestop Sealant (3M CP 25WB+)	30.03	
		For Intumescent Sealant For Plastic Pipe, Add	*0.13*	
07 84 13 19-0017	EA	3" Diameter Hole With 1/2" Pipe, Sealed With Intumescent Firestop Sealant (3M CP 25WB+)	45.08	
		For Intumescent Sealant For Plastic Pipe, Add	*3.18*	
07 84 13 19-0018	EA	3" Diameter Hole With 3/4" Pipe, Sealed With Intumescent Firestop Sealant (3M CP 25WB+)	41.35	
		For Intumescent Sealant For Plastic Pipe, Add	*1.68*	
07 84 13 19-0019	EA	3" Diameter Hole With 1" Pipe, Sealed With Intumescent Firestop Sealant (3M CP 25WB+)	41.00	
		For Intumescent Sealant For Plastic Pipe, Add	*1.54*	
07 84 13 19-0020	EA	3" Diameter Hole With 1-1/4" Pipe, Sealed With Intumescent Firestop Sealant (3M CP 25WB+)	40.46	
		For Intumescent Sealant For Plastic Pipe, Add	*1.33*	
07 84 13 19-0021	EA	3" Diameter Hole With 1-1/2" Pipe, Sealed With Intumescent Firestop Sealant (3M CP 25WB+)	40.01	
		For Intumescent Sealant For Plastic Pipe, Add	*1.15*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 84 13 19-0022	EA	3" Diameter Hole With 2" Pipe, Sealed With Intumescent Firestop Sealant (3M CP 25WB+)	38.93	
		For Intumescent Sealant For Plastic Pipe, Add	*0.72*	
07 84 13 19-0023	EA	3" Diameter Hole With 2-1/2" Pipe, Sealed With Intumescent Firestop Sealant (3M CP 25WB+)	37.53	
		For Intumescent Sealant For Plastic Pipe, Add	*0.16*	
07 84 13 19-0024	EA	4" Diameter Hole With 1/2" Pipe, Sealed With Intumescent Firestop Sealant (3M CP 25WB+)	61.09	
		For Intumescent Sealant For Plastic Pipe, Add	*5.86*	
07 84 13 19-0025	EA	4" Diameter Hole With 3/4" Pipe, Sealed With Intumescent Firestop Sealant (3M CP 25WB+)	60.71	
		For Intumescent Sealant For Plastic Pipe, Add	*5.71*	
07 84 13 19-0026	EA	4" Diameter Hole With 1" Pipe, Sealed With Intumescent Firestop Sealant (3M CP 25WB+)	60.09	
		For Intumescent Sealant For Plastic Pipe, Add	*5.46*	
07 84 13 19-0027	EA	4" Diameter Hole With 1-1/4" Pipe, Sealed With Intumescent Firestop Sealant (3M CP 25WB+)	59.12	
		For Intumescent Sealant For Plastic Pipe, Add	*5.08*	
07 84 13 19-0028	EA	4" Diameter Hole With 1-1/2" Pipe, Sealed With Intumescent Firestop Sealant (3M CP 25WB+)	58.30	
		For Intumescent Sealant For Plastic Pipe, Add	*4.75*	
07 84 13 19-0029	EA	4" Diameter Hole With 2" Pipe, Sealed With Intumescent Firestop Sealant (3M CP 25WB+)	51.94	
		For Intumescent Sealant For Plastic Pipe, Add	*2.20*	
07 84 13 19-0030	EA	4" Diameter Hole With 2-1/2" Pipe, Sealed With Intumescent Firestop Sealant (3M CP 25WB+)	50.55	
		For Intumescent Sealant For Plastic Pipe, Add	*1.65*	
07 84 13 19-0031	EA	4" Diameter Hole With 3" Pipe, Sealed With Intumescent Firestop Sealant (3M CP 25WB+)	48.43	
		For Intumescent Sealant For Plastic Pipe, Add	*0.80*	
07 84 13 19-0032	EA	6" Diameter Hole With 1/2" Pipe, Sealed With Intumescent Firestop Sealant (3M CP 25WB+)	98.83	
		For Intumescent Sealant For Plastic Pipe, Add	*13.53*	
07 84 13 19-0033	EA	6" Diameter Hole With 3/4" Pipe, Sealed With Intumescent Firestop Sealant (3M CP 25WB+)	98.45	
		For Intumescent Sealant For Plastic Pipe, Add	*13.38*	
07 84 13 19-0034	EA	6" Diameter Hole With 1" Pipe, Sealed With Intumescent Firestop Sealant (3M CP 25WB+)	97.83	
		For Intumescent Sealant For Plastic Pipe, Add	*13.13*	
07 84 13 19-0035	EA	6" Diameter Hole With 1-1/4" Pipe, Sealed With Intumescent Firestop Sealant (3M CP 25WB+)	96.87	
		For Intumescent Sealant For Plastic Pipe, Add	*12.74*	
07 84 13 19-0036	EA	6" Diameter Hole With 1-1/2" Pipe, Sealed With Intumescent Firestop Sealant (3M CP 25WB+)	96.05	
		For Intumescent Sealant For Plastic Pipe, Add	*12.42*	
07 84 13 19-0037	EA	6" Diameter Hole With 2" Pipe, Sealed With Intumescent Firestop Sealant (3M CP 25WB+)	94.10	
		For Intumescent Sealant For Plastic Pipe, Add	*11.64*	
07 84 13 19-0038	EA	6" Diameter Hole With 2-1/2" Pipe, Sealed With Intumescent Firestop Sealant (3M CP 25WB+)	91.59	
		For Intumescent Sealant For Plastic Pipe, Add	*10.63*	
07 84 13 19-0039	EA	6" Diameter Hole With 3" Pipe, Sealed With Intumescent Firestop Sealant (3M CP 25WB+)	87.77	
		For Intumescent Sealant For Plastic Pipe, Add	*9.10*	
07 84 13 19-0040	EA	6" Diameter Hole With 4" Pipe, Sealed With Intumescent Firestop Sealant (3M CP 25WB+)	73.40	
		For Intumescent Sealant For Plastic Pipe, Add	*3.36*	
07 84 13 19-0041	EA	8" Diameter Hole With 2-1/2" Pipe, Sealed With Intumescent Firestop Sealant (3M CP 25WB+)	132.33	
		For Intumescent Sealant For Plastic Pipe, Add	*21.36*	
07 84 13 19-0042	EA	8" Diameter Hole With 3" Pipe, Sealed With Intumescent Firestop Sealant (3M CP 25WB+)	128.51	
		For Intumescent Sealant For Plastic Pipe, Add	*19.84*	
07 84 13 19-0043	EA	8" Diameter Hole With 4" Pipe, Sealed With Intumescent Firestop Sealant (3M CP 25WB+)	120.84	
		For Intumescent Sealant For Plastic Pipe, Add	*16.77*	
07 84 13 19-0044	EA	8" Diameter Hole With 6" Pipe, Sealed With Intumescent Firestop Sealant (3M CP 25WB+)	89.59	
		For Intumescent Sealant For Plastic Pipe, Add	*4.27*	
07 84 13 19-0045	EA	10" Diameter Hole With 4" Pipe, Sealed With Intumescent Firestop Sealant (3M CP 25WB+)	169.28	
		For Intumescent Sealant For Plastic Pipe, Add	*30.57*	
07 84 13 19-0046	EA	10" Diameter Hole With 6" Pipe, Sealed With Intumescent Firestop Sealant (3M CP 25WB+)	146.56	
		For Intumescent Sealant For Plastic Pipe, Add	*21.48*	
07 84 13 19-0047	EA	10" Diameter Hole With 8" Pipe, Sealed With Intumescent Firestop Sealant (3M CP 25WB+)	106.45	
		For Intumescent Sealant For Plastic Pipe, Add	*5.44*	

07 84 13 19-0048 Smoke, Noise And Infectious/Dust Control Sealant For Sealing Pipe Penetrations *(07 84 13 19)*

Note: Includes sealant and fiberglass or mineral wool batt for floor, ceiling or wall penetrations.

07 84 13 19-0049	EA	1-1/2" Diameter Hole With 1/2" Pipe, Sealed With Smoke, Noise And Infectious/Dust Control Sealant (STI SpecSeal Smoke 'N' Sound)	22.56	
07 84 13 19-0050	EA	1-1/2" Diameter Hole With 3/4" Pipe, Sealed With Smoke, Noise And Infectious/Dust Control Sealant (STI SpecSeal Smoke 'N' Sound)	22.48	
07 84 13 19-0051	EA	1-1/2" Diameter Hole With 1" Pipe, Sealed With Smoke, Noise And Infectious/Dust Control Sealant (STI SpecSeal Smoke 'N' Sound)	22.37	
07 84 13 19-0052	EA	2" Diameter Hole With 1/2" Pipe, Sealed With Smoke, Noise And Infectious/Dust Control Sealant (STI SpecSeal Smoke 'N' Sound)	25.67	
07 84 13 19-0053	EA	2" Diameter Hole With 3/4" Pipe, Sealed With Smoke, Noise And Infectious/Dust Control Sealant (STI SpecSeal Smoke 'N' Sound)	25.59	
07 84 13 19-0054	EA	2" Diameter Hole With 1" Pipe, Sealed With Smoke, Noise And Infectious/Dust Control Sealant (STI SpecSeal Smoke 'N' Sound)	25.48	
07 84 13 19-0055	EA	2" Diameter Hole With 1-1/4" Pipe, Sealed With Smoke, Noise And Infectious/Dust Control Sealant (STI SpecSeal Smoke 'N' Sound)	25.31	
07 84 13 19-0056	EA	2" Diameter Hole With 1-1/2" Pipe, Sealed With Smoke, Noise And Infectious/Dust Control Sealant (STI SpecSeal Smoke 'N' Sound)	25.16	
07 84 13 19-0057	EA	2.5" Diameter Hole With 1/2" Pipe, Sealed With Smoke, Noise And Infectious/Dust Control Sealant (STI SpecSeal Smoke 'N' Sound)	30.72	
07 84 13 19-0058	EA	2.5" Diameter Hole With 3/4" Pipe, Sealed With Smoke, Noise And Infectious/Dust Control Sealant (STI SpecSeal Smoke 'N' Sound)	30.65	
07 84 13 19-0059	EA	2.5" Diameter Hole With 1" Pipe, Sealed With Smoke, Noise And Infectious/Dust Control Sealant (STI SpecSeal Smoke 'N' Sound)	30.54	
07 84 13 19-0060	EA	2.5" Diameter Hole With 1-1/4" Pipe, Sealed With Smoke, Noise And Infectious/Dust Control Sealant (STI SpecSeal Smoke 'N' Sound)	30.37	
07 84 13 19-0061	EA	2.5" Diameter Hole With 1-1/2" Pipe, Sealed With Smoke, Noise And Infectious/Dust Control Sealant (STI SpecSeal Smoke 'N' Sound)	30.23	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 84 13 19-0062	EA	2.5" Diameter Hole With 2" Pipe, Sealed With Smoke, Noise And Infectious/Dust Control Sealant (STI SpecSeal Smoke 'N' Sound)	29.85	
07 84 13 19-0063	EA	3" Diameter Hole With 1/2" Pipe, Sealed With Smoke, Noise And Infectious/Dust Control Sealant (STI SpecSeal Smoke 'N' Sound)	38.64	
07 84 13 19-0064	EA	3" Diameter Hole With 3/4" Pipe, Sealed With Smoke, Noise And Infectious/Dust Control Sealant (STI SpecSeal Smoke 'N' Sound)	38.57	
07 84 13 19-0065	EA	3" Diameter Hole With 1" Pipe, Sealed With Smoke, Noise And Infectious/Dust Control Sealant (STI SpecSeal Smoke 'N' Sound)	38.46	
07 84 13 19-0066	EA	3" Diameter Hole With 1-1/4" Pipe, Sealed With Smoke, Noise And Infectious/Dust Control Sealant (STI SpecSeal Smoke 'N' Sound)	38.29	
07 84 13 19-0067	EA	3" Diameter Hole With 1-1/2" Pipe, Sealed With Smoke, Noise And Infectious/Dust Control Sealant (STI SpecSeal Smoke 'N' Sound)	38.14	
07 84 13 19-0068	EA	3" Diameter Hole With 2" Pipe, Sealed With Smoke, Noise And Infectious/Dust Control Sealant (STI SpecSeal Smoke 'N' Sound)	37.77	
07 84 13 19-0069	EA	3" Diameter Hole With 2-1/2" Pipe, Sealed With Smoke, Noise And Infectious/Dust Control Sealant (STI SpecSeal Smoke 'N' Sound)	37.26	
07 84 13 19-0070	EA	4" Diameter Hole With 1/2" Pipe, Sealed With Smoke, Noise And Infectious/Dust Control Sealant (STI SpecSeal Smoke 'N' Sound)	49.23	
07 84 13 19-0071	EA	4" Diameter Hole With 3/4" Pipe, Sealed With Smoke, Noise And Infectious/Dust Control Sealant (STI SpecSeal Smoke 'N' Sound)	49.15	
07 84 13 19-0072	EA	4" Diameter Hole With 1" Pipe, Sealed With Smoke, Noise And Infectious/Dust Control Sealant (STI SpecSeal Smoke 'N' Sound)	49.04	
07 84 13 19-0073	EA	4" Diameter Hole With 1-1/4" Pipe, Sealed With Smoke, Noise And Infectious/Dust Control Sealant (STI SpecSeal Smoke 'N' Sound)	48.86	
07 84 13 19-0074	EA	4" Diameter Hole With 1-1/2" Pipe, Sealed With Smoke, Noise And Infectious/Dust Control Sealant (STI SpecSeal Smoke 'N' Sound)	48.68	
07 84 13 19-0075	EA	4" Diameter Hole With 2" Pipe, Sealed With Smoke, Noise And Infectious/Dust Control Sealant (STI SpecSeal Smoke 'N' Sound)	48.31	
07 84 13 19-0076	EA	4" Diameter Hole With 2-1/2" Pipe, Sealed With Smoke, Noise And Infectious/Dust Control Sealant (STI SpecSeal Smoke 'N' Sound)	47.84	
07 84 13 19-0077	EA	4" Diameter Hole With 3" Pipe, Sealed With Smoke, Noise And Infectious/Dust Control Sealant (STI SpecSeal Smoke 'N' Sound)	47.10	
07 84 13 19-0078	EA	6" Diameter Hole With 1/2" Pipe, Sealed With Smoke, Noise And Infectious/Dust Control Sealant (STI SpecSeal Smoke 'N' Sound)	71.46	
07 84 13 19-0079	EA	6" Diameter Hole With 3/4" Pipe, Sealed With Smoke, Noise And Infectious/Dust Control Sealant (STI SpecSeal Smoke 'N' Sound)	71.38	
07 84 13 19-0080	EA	6" Diameter Hole With 1" Pipe, Sealed With Smoke, Noise And Infectious/Dust Control Sealant (STI SpecSeal Smoke 'N' Sound)	71.27	
07 84 13 19-0081	EA	6" Diameter Hole With 1-1/4" Pipe, Sealed With Smoke, Noise And Infectious/Dust Control Sealant (STI SpecSeal Smoke 'N' Sound)	71.10	
07 84 13 19-0082	EA	6" Diameter Hole With 1-1/2" Pipe, Sealed With Smoke, Noise And Infectious/Dust Control Sealant (STI SpecSeal Smoke 'N' Sound)	70.96	
07 84 13 19-0083	EA	6" Diameter Hole With 2" Pipe, Sealed With Smoke, Noise And Infectious/Dust Control Sealant (STI SpecSeal Smoke 'N' Sound)	70.58	
07 84 13 19-0084	EA	6" Diameter Hole With 2-1/2" Pipe, Sealed With Smoke, Noise And Infectious/Dust Control Sealant (STI SpecSeal Smoke 'N' Sound)	70.07	
07 84 13 19-0085	EA	6" Diameter Hole With 3" Pipe, Sealed With Smoke, Noise And Infectious/Dust Control Sealant (STI SpecSeal Smoke 'N' Sound)	69.37	
07 84 13 19-0086	EA	6" Diameter Hole With 4" Pipe, Sealed With Smoke, Noise And Infectious/Dust Control Sealant (STI SpecSeal Smoke 'N' Sound)	67.86	
07 84 13 19-0087	EA	8" Diameter Hole With 2-1/2" Pipe, Sealed With Smoke, Noise And Infectious/Dust Control Sealant (STI SpecSeal Smoke 'N' Sound)	89.11	
07 84 13 19-0088	EA	8" Diameter Hole With 3" Pipe, Sealed With Smoke, Noise And Infectious/Dust Control Sealant (STI SpecSeal Smoke 'N' Sound)	88.40	
07 84 13 19-0089	EA	8" Diameter Hole With 4" Pipe, Sealed With Smoke, Noise And Infectious/Dust Control Sealant (STI SpecSeal Smoke 'N' Sound)	86.89	
07 84 13 19-0090	EA	8" Diameter Hole With 6" Pipe, Sealed With Smoke, Noise And Infectious/Dust Control Sealant (STI SpecSeal Smoke 'N' Sound)	82.61	
07 84 13 19-0091	EA	10" Diameter Hole With 4" Pipe, Sealed With Smoke, Noise And Infectious/Dust Control Sealant (STI SpecSeal Smoke 'N' Sound)	107.44	
07 84 13 19-0092	EA	10" Diameter Hole With 6" Pipe, Sealed With Smoke, Noise And Infectious/Dust Control Sealant (STI SpecSeal Smoke 'N' Sound)	103.15	
07 84 13 19-0093	EA	10" Diameter Hole With 8" Pipe, Sealed With Smoke, Noise And Infectious/Dust Control Sealant (STI SpecSeal Smoke 'N' Sound)	97.49	

07 84 16 Annular Space Firestopping Protection *(07 84)*

07 84 16 00-0001 Intumescent Firestopping For Electrical Outlet Boxes *(07 84 16)*

07 84 16 00-0002 Intumescent Putty Pads For Wrapping Outlet Box Exteriors *(07 84 16 00-0001)*

07 84 16 00-0003	EA	1 Gang Outlet Box, Intumescent Firestop Putty Exterior Wrap (3M MPP+)	30.06	
07 84 16 00-0004	EA	2 Gang Outlet Box, Intumescent Firestop Putty Exterior Wrap (3M MPP+)	43.41	
07 84 16 00-0005	EA	3 Gang Outlet Box, Intumescent Firestop Putty Exterior Wrap (3M MPP+)	45.26	
07 84 16 00-0006	EA	4 Gang Outlet Box, Intumescent Firestop Putty Exterior Wrap (3M MPP+)	47.13	
07 84 16 00-0007	EA	5 Gang Outlet Box, Intumescent Firestop Putty Exterior Wrap (3M MPP+)	48.98	
07 84 16 00-0008	EA	6 Gang Outlet Box, Intumescent Firestop Putty Exterior Wrap (3M MPP+)	62.34	

07 84 16 00-0009 Intumescent Firestop Gasket For Wall Plates *(07 84 16 00-0001)*

07 84 16 00-0010	EA	Single Switch Wall Plate, Intumescent Firestop Gasket (RectorSeal 66276)	12.05	
07 84 16 00-0011	EA	Double Switch Wall Plate, Intumescent Firestop Gasket (RectorSeal 66274)	12.54	
07 84 16 00-0012	EA	Single Receptacle Wall Plate, Intumescent Firestop Gasket (RectorSeal 66272)	11.64	
07 84 16 00-0013	EA	Double Receptacle Wall Plate, Intumescent Firestop Gasket (RectorSeal 66270)	12.57	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 84 16 00-0014	EA	Single Decor Wall Plate, Intumescent Firestop Gasket (RectorSeal 66266)	12.21	
07 84 16 00-0015	EA	Double Decor Wall Plate, Intumescent Firestop Gasket (RectorSeal 66265)	11.70	

07 84 16 00-0016 Intumescent Fire Barrier Pillows For Sealing Large Openings *(07 84 16)*

07 84 16 00-0017	EA	2" x 4" x 9" Intumescent Fire Barrier Pillow (3M FB249)	32.18	
07 84 16 00-0018	EA	2" x 6" x 9" Intumescent Fire Barrier Pillow (3M FB269)	34.54	
07 84 16 00-0019	EA	3" x 6" x 9" Intumescent Fire Barrier Pillow (3M FB369)	37.45	

07 84 16 00-0020 Intumescent Fire Barrier Sheets For Sealing Large Openings *(07 84 16)*

Note: Price includes intumescent sheet, mounting fasteners and caulk for sealing one side of an opening.

07 84 16 00-0021	EA	16" x 28" Intumescent Firestop Sheet (3M CS-195+16x28)	289.65	
07 84 16 00-0022	EA	36" x 24" Intumescent Firestop Sheet (3M CS-195+3x2)	410.51	
07 84 16 00-0023	EA	36" x 36" Intumescent Firestop Sheet (3M CS-195+3x3)	557.52	

07 84 16 00-0024 Endothermic Mat Wrap Fire Barrier *(07 84 16)*

Note: Price includes endothermic mat wrap and sealant. Excludes cavity fill material; putty or fireproof caulk/sealant. See CSI section 07 84 16 00-0026 for filling openings.

07 84 16 00-0025	SF	0.408" Thick Aluminum Foil Faced Endothermic Mat (3M Interam E-5A-4)	43.14	

07 84 16 00-0026 Firestopping Caulk For Filling Opening *(07 84 16)*

07 84 16 00-0027	GAL	Latex Based Intumescent Fire Barrier Sealant (3M CP-25WB+)	162.95	

07 84 16 00-0028 Firestopping Mortar For Filling Opening *(07 84 16)*

07 84 16 00-0029	CF	Light-Weight Portland Cement-Based Firestop Mortar (STI SpecSeal SSM Series)	150.04	

07 84 23 Silicone Firestopping Foams *(07 84)*

07 84 23 00-0001 Silicone RTV Foam Seal For Blank Openings *(07 84 23)*

07 84 23 00-0002	EA	2" Diameter Hole Sealed With Room Temperature Vulcanizing Silicone Fire Barrier Foam	37.58	
07 84 23 00-0003	EA	4" Diameter Hole Sealed With Room Temperature Vulcanizing Silicone Fire Barrier Foam	92.44	
07 84 23 00-0004	EA	6" Diameter Hole Sealed With Room Temperature Vulcanizing Silicone Fire Barrier Foam	166.38	
07 84 23 00-0005	EA	8" Diameter Hole Sealed With Room Temperature Vulcanizing Silicone Fire Barrier Foam	257.33	
07 84 23 00-0006	EA	10" Diameter Hole Sealed With Room Temperature Vulcanizing Silicone Fire Barrier Foam	370.03	
07 84 23 00-0007	EA	12" Diameter Hole Sealed With Room Temperature Vulcanizing Silicone Fire Barrier Foam	499.85	

07 84 43 Joint Firestopping *(07 84)*

07 84 43 00-0001 Intumescent Firestopping Sealant For Joints (3M CP 25WB+) *(07 84 43)*

07 84 43 00-0002	CLF	1/4" x 1/4" Joint, Intumescent Firestop Sealant (3M CP 25WB+)	332.08	83.57
		For Up To 6 CLF, Add	*18.64*	
		For >30 CLF, Deduct	*-20.67*	
07 84 43 00-0003	CLF	1/4" x 3/8" Joint, Intumescent Firestop Sealant (3M CP 25WB+)	372.79	83.57
		For Up To 4 CLF, Add	*21.69*	
		For >20 CLF, Deduct	*-24.74*	
07 84 43 00-0004	CLF	1/4" x 1/2" Joint, Intumescent Firestop Sealant (3M CP 25WB+)	422.76	86.36
		For Up To 3 CLF, Add	*25.21*	
		For >15 CLF, Deduct	*-29.28*	
07 84 43 00-0005	CLF	3/8" x 3/8" Joint, Intumescent Firestop Sealant (3M CP 25WB+)	443.10	86.36
		For Up To 2.5 CLF, Add	*26.73*	
		For >13 CLF, Deduct	*-31.31*	
07 84 43 00-0006	CLF	3/8" x 1/2" Joint, Intumescent Firestop Sealant (3M CP 25WB+)	504.14	86.36
		For Up To 2 CLF, Add	*31.31*	
		For >10 CLF, Deduct	*-37.41*	
07 84 43 00-0007	CLF	3/8" x 5/8" Joint, Intumescent Firestop Sealant (3M CP 25WB+)	565.17	86.36
		For Up To 1.5 CLF, Add	*35.89*	
		For >8 CLF, Deduct	*-43.52*	
07 84 43 00-0008	CLF	3/8" x 3/4" Joint, Intumescent Firestop Sealant (3M CP 25WB+)	635.49	90.07
		For Up To 1.3 CLF, Add	*40.93*	
		For >7 CLF, Deduct	*-50.09*	
07 84 43 00-0009	CLF	1/2" x 1/2" Joint, Intumescent Firestop Sealant (3M CP 25WB+)	594.80	90.07
		For Up To 1.4 CLF, Add	*37.88*	
		For >7.5 CLF, Deduct	*-46.02*	
07 84 43 00-0010	CLF	1/2" x 5/8" Joint, Intumescent Firestop Sealant (3M CP 25WB+)	685.48	92.86
		For Up To 1.15 CLF, Add	*44.45*	
		For >6 CLF, Deduct	*-54.62*	
07 84 43 00-0011	CLF	1/2" x 3/4" Joint, Intumescent Firestop Sealant (3M CP 25WB+)	766.86	92.86
		For Up To 1 CLF, Add	*50.55*	
		For >5 CLF, Deduct	*-62.76*	
07 84 43 00-0012	CLF	1/2" x 7/8" Joint, Intumescent Firestop Sealant (3M CP 25WB+)	857.52	95.64
		For Up To 0.8 CLF, Add	*57.12*	
		For >4.5 CLF, Deduct	*-71.36*	
07 84 43 00-0013	CLF	1/2" x 1" Joint, Intumescent Firestop Sealant (3M CP 25WB+)	948.17	99.35
		For Up To 0.75 CLF, Add	*63.68*	
		For >4 CLF, Deduct	*-79.96*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 84 43 00-0014	CLF	3/4" x 3/4" Joint, Intumescent Firestop Sealant (3M CP 25WB+)	1,038.84	102.14
		For Up To 0.65 CLF, Add	*70.25*	
		For >3.5 CLF, Deduct	*-88.56*	
07 84 43 00-0015	CLF	3/4" x 1" Joint, Intumescent Firestop Sealant (3M CP 25WB+)	1,310.84	111.43
		For Up To 0.5 CLF, Add	*89.96*	
		For >2.5 CLF, Deduct	*-114.37*	
		For Silicone Sealant (Bio Fireshield BFS 100 or 200), add	*146.48*	
07 84 43 00-0016	CLF	1" x 1" Joint, Intumescent Firestop Sealant (3M CP 25WB+)	1,673.50	123.50
		For Up To 0.4 CLF, Add	*116.23*	
		For >2 CLF, Deduct	*-148.78*	

07 84 43 00-0017 Latex-Based, Intumescent Firestop Sealant For Joints (STI SSS Series) *(07 84 43)*

07 84 43 00-0018	CLF	1/4" x 1/4" Joint, Latex-Based, Intumescent Firestop Sealant (STI SSS Series)	343.41	83.57
		For Up To 6 CLF, Add	*19.49*	
		For >30 CLF, Deduct	*-21.81*	
07 84 43 00-0019	CLF	1/4" x 3/8" Joint, Latex-Based, Intumescent Firestop Sealant (STI SSS Series)	389.76	83.57
		For Up To 4 CLF, Add	*22.96*	
		For >20 CLF, Deduct	*-26.44*	
07 84 43 00-0020	CLF	1/4" x 1/2" Joint, Latex-Based, Intumescent Firestop Sealant (STI SSS Series)	445.39	86.36
		For Up To 3 CLF, Add	*26.90*	
		For >15 CLF, Deduct	*-31.54*	
07 84 43 00-0021	CLF	3/8" x 3/8" Joint, Latex-Based, Intumescent Firestop Sealant (STI SSS Series)	468.56	86.36
		For Up To 2.5 CLF, Add	*28.64*	
		For >13 CLF, Deduct	*-33.86*	
07 84 43 00-0022	CLF	3/8" x 1/2" Joint, Latex-Based, Intumescent Firestop Sealant (STI SSS Series)	538.08	86.36
		For Up To 2 CLF, Add	*33.86*	
		For >10 CLF, Deduct	*-40.81*	
07 84 43 00-0023	CLF	3/8" x 5/8" Joint, Latex-Based, Intumescent Firestop Sealant (STI SSS Series)	607.60	86.36
		For Up To 1.5 CLF, Add	*39.07*	
		For >8 CLF, Deduct	*-47.76*	
07 84 43 00-0024	CLF	3/8" x 3/4" Joint, Latex-Based, Intumescent Firestop Sealant (STI SSS Series)	686.40	90.07
		For Up To 1.3 CLF, Add	*44.75*	
		For >7 CLF, Deduct	*-55.18*	
07 84 43 00-0025	CLF	1/2" x 1/2" Joint, Latex-Based, Intumescent Firestop Sealant (STI SSS Series)	640.06	90.07
		For Up To 1.4 CLF, Add	*41.27*	
		For >7.5 CLF, Deduct	*-50.54*	
07 84 43 00-0026	CLF	1/2" x 5/8" Joint, Latex-Based, Intumescent Firestop Sealant (STI SSS Series)	742.05	92.86
		For Up To 1.15 CLF, Add	*48.69*	
		For >6 CLF, Deduct	*-60.28*	
07 84 43 00-0027	CLF	1/2" x 3/4" Joint, Latex-Based, Intumescent Firestop Sealant (STI SSS Series)	834.74	92.86
		For Up To 1 CLF, Add	*55.64*	
		For >5 CLF, Deduct	*-69.55*	
07 84 43 00-0028	CLF	1/2" x 7/8" Joint, Latex-Based, Intumescent Firestop Sealant (STI SSS Series)	936.72	95.64
		For Up To 0.8 CLF, Add	*63.06*	
		For >4.5 CLF, Deduct	*-79.28*	
07 84 43 00-0029	CLF	1/2" x 1" Joint, Latex-Based, Intumescent Firestop Sealant (STI SSS Series)	1,038.69	99.35
		For Up To 0.75 CLF, Add	*70.47*	
		For >4 CLF, Deduct	*-89.01*	
07 84 43 00-0030	CLF	3/4" x 3/4" Joint, Latex-Based, Intumescent Firestop Sealant (STI SSS Series)	1,140.68	102.14
		For Up To 0.65 CLF, Add	*77.89*	
		For >3.5 CLF, Deduct	*-98.75*	
07 84 43 00-0031	CLF	3/4" x 1" Joint, Latex-Based, Intumescent Firestop Sealant (STI SSS Series)	1,446.62	111.43
		For Up To 0.5 CLF, Add	*100.14*	
		For >2.5 CLF, Deduct	*-127.95*	
07 84 43 00-0032	CLF	1" x 1" Joint, Latex-Based, Intumescent Firestop Sealant (STI SSS Series)	1,854.53	123.50
		For Up To 0.4 CLF, Add	*129.80*	
		For >2 CLF, Deduct	*-166.88*	

07 84 43 00-0033 Passive Smoke And Fire Protection Sealant For Joints (STI ES Series) *(07 84 43)*

07 84 43 00-0034	CLF	1/4" x 1/4" Joint, Non-Halogenated Latex-Based Elastomeric, Passive Smoke And Fire Protection Sealant (STI SpecSeal ES Series)	298.67	83.57
		For Up To 6 CLF, Add	*16.13*	
		For >30 CLF, Deduct	*-17.33*	
07 84 43 00-0035	CLF	1/4" x 3/8" Joint, Non-Halogenated Latex-Based Elastomeric, Passive Smoke And Fire Protection Sealant (STI SpecSeal ES Series)	322.64	83.57
		For Up To 4 CLF, Add	*17.93*	
		For >20 CLF, Deduct	*-19.73*	
07 84 43 00-0036	CLF	1/4" x 1/2" Joint, Non-Halogenated Latex-Based Elastomeric, Passive Smoke And Fire Protection Sealant (STI SpecSeal ES Series)	355.89	86.36
		For Up To 3 CLF, Add	*20.19*	
		For >15 CLF, Deduct	*-22.59*	
07 84 43 00-0037	CLF	3/8" x 3/8" Joint, Non-Halogenated Latex-Based Elastomeric, Passive Smoke And Fire Protection Sealant (STI SpecSeal ES Series)	367.88	86.36
		For Up To 2.5 CLF, Add	*21.09*	
		For >13 CLF, Deduct	*-23.79*	
07 84 43 00-0038	CLF	3/8" x 1/2" Joint, Non-Halogenated Latex-Based Elastomeric, Passive Smoke And Fire Protection Sealant (STI SpecSeal ES Series)	403.84	86.36
		For Up To 2 CLF, Add	*23.79*	
		For >10 CLF, Deduct	*-27.38*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 84 43 00-0039	CLF	3/8" x 5/8" Joint, Non-Halogenated Latex-Based Elastomeric, Passive Smoke And Fire Protection Sealant (STI SpecSeal ES Series)	439.79	86.36
		For Up To 1.5 CLF, Add	*26.48*	
		For >8 CLF, Deduct	*-30.98*	
07 84 43 00-0040	CLF	3/8" x 3/4" Joint, Non-Halogenated Latex-Based Elastomeric, Passive Smoke And Fire Protection Sealant (STI SpecSeal ES Series)	485.03	90.07
		For Up To 1.3 CLF, Add	*29.65*	
		For >7 CLF, Deduct	*-35.04*	
07 84 43 00-0041	CLF	1/2" x 1/2" Joint, Non-Halogenated Latex-Based Elastomeric, Passive Smoke And Fire Protection Sealant (STI SpecSeal ES Series)	461.06	90.07
		For Up To 1.4 CLF, Add	*27.85*	
		For >7.5 CLF, Deduct	*-32.64*	
07 84 43 00-0042	CLF	1/2" x 5/8" Joint, Non-Halogenated Latex-Based Elastomeric, Passive Smoke And Fire Protection Sealant (STI SpecSeal ES Series)	518.31	92.86
		For Up To 1.15 CLF, Add	*31.91*	
		For >6 CLF, Deduct	*-37.90*	
07 84 43 00-0043	CLF	1/2" x 3/4" Joint, Non-Halogenated Latex-Based Elastomeric, Passive Smoke And Fire Protection Sealant (STI SpecSeal ES Series)	566.25	92.86
		For Up To 1 CLF, Add	*35.50*	
		For >5 CLF, Deduct	*-42.70*	
07 84 43 00-0044	CLF	1/2" x 7/8" Joint, Non-Halogenated Latex-Based Elastomeric, Passive Smoke And Fire Protection Sealant (STI SpecSeal ES Series)	623.48	95.64
		For Up To 0.8 CLF, Add	*39.56*	
		For >4.5 CLF, Deduct	*-47.96*	
07 84 43 00-0045	CLF	1/2" x 1" Joint, Non-Halogenated Latex-Based Elastomeric, Passive Smoke And Fire Protection Sealant (STI SpecSeal ES Series)	680.70	99.35
		For Up To 0.75 CLF, Add	*43.62*	
		For >4 CLF, Deduct	*-53.21*	
07 84 43 00-0046	CLF	3/4" x 3/4" Joint, Non-Halogenated Latex-Based Elastomeric, Passive Smoke And Fire Protection Sealant (STI SpecSeal ES Series)	737.94	102.14
		For Up To 0.65 CLF, Add	*47.68*	
		For >3.5 CLF, Deduct	*-58.47*	
07 84 43 00-0047	CLF	3/4" x 1" Joint, Non-Halogenated Latex-Based Elastomeric, Passive Smoke And Fire Protection Sealant (STI SpecSeal ES Series)	909.63	111.43
		For Up To 0.5 CLF, Add	*59.87*	
		For >2.5 CLF, Deduct	*-74.25*	
07 84 43 00-0048	CLF	1" x 1" Joint, Non-Halogenated Latex-Based Elastomeric, Passive Smoke And Fire Protection Sealant (STI SpecSeal ES Series)	1,138.55	123.50
		For Up To 0.4 CLF, Add	*76.11*	
		For >2 CLF, Deduct	*-95.28*	

07 84 56 Fire Safing *(07 84)*

07 84 56 13 Fibrous Fire Safing *(07 84 56)*

07 84 56 13-0001 Thermal Barrier Wrap *(07 84 56 13)*

Note: Includes cutting wrap to fit pipe or conduit and sealing edges.

07 84 56 13-0002	SF	1/2" Thick Fire Barrier Plenum Wrap (3M Plenum Wrap 5A)	8.88	
		For Work In Restricted Working Space, Add	*1.12*	
07 84 56 13-0003	SF	1-1/2" Thick Fire Barrier Duct Wrap (3M Duct Wrap 15A)	14.42	
		Note: Includes cutting wrap to fit pipe or conduit and sealing edges.		
		For Work In Restricted Working Space, Add	*1.12*	
07 84 56 13-0004	SF	2" Thick Fire Barrier Duct Wrap (3M Duct Wrap 20A)	15.75	
		Note: Includes cutting wrap to fit pipe or conduit and sealing edges.		
		For Work In Restricted Working Space, Add	*1.12*	

07 84 56 13-0005 FireMaster Blanket Wrap Fireproofing *(07 84 56 13)*

07 84 56 13-0006	SF	1/2" Thermal Ceramics FireMaster Blanket Wrap	16.39	9.57
		For Work In Restricted Working Space, Add	*3.85*	
		For >500 To 5,000, Deduct	*-1.46*	
		For >5,000, Deduct	*-2.60*	
07 84 56 13-0007	SF	1" Thermal Ceramics FireMaster Blanket Wrap	19.35	9.57
		For Work In Restricted Working Space, Add	*3.85*	
		For >500 To 5,000, Deduct	*-2.14*	
		For >5,000, Deduct	*-3.70*	
07 84 56 13-0008	SF	1-1/2" Thermal Ceramics FireMaster Blanket Wrap	22.59	9.57
		For Work In Restricted Working Space, Add	*3.85*	
		For >500 To 5,000, Deduct	*-2.89*	
		For >5,000, Deduct	*-4.90*	
07 84 56 13-0009	SF	2" Thermal Ceramics FireMaster Blanket Wrap	25.84	9.57
		For Work In Restricted Working Space, Add	*3.85*	
		For >500 To 5,000, Deduct	*-3.64*	
		For >5,000, Deduct	*-6.10*	

07 90 Joint Protection *(07)*

07 91 Preformed Joint Seals *(07 90)*

07 91 23 Backer Rods *(07 91)*

07 91 23 00-0001 Backer Rods *(07 91 23)*

07 91 23 00-0002	LF	1/4" Polyethylene Or Polyurethane Backer Rod	1.64	0.50

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 91 23 00-0003	LF	3/8" Polyethylene Or Polyurethane Backer Rod	1.75	0.50
07 91 23 00-0004	LF	1/2" Polyethylene Or Polyurethane Backer Rod	1.89	0.50
07 91 23 00-0005	LF	5/8" Polyethylene Or Polyurethane Backer Rod	2.04	0.50
07 91 23 00-0006	LF	3/4" Polyethylene Or Polyurethane Backer Rod	2.13	0.60
07 91 23 00-0007	LF	7/8" Polyethylene Or Polyurethane Backer Rod	2.26	0.60
07 91 23 00-0008	LF	1" Polyethylene Or Polyurethane Backer Rod	2.56	0.60
07 91 23 00-0009	LF	1-1/4" Polyethylene Or Polyurethane Backer Rod	2.86	0.69
07 91 23 00-0010	LF	1-1/2" Polyethylene Or Polyurethane Backer Rod	3.25	0.79
07 91 23 00-0011	LF	2" Polyethylene Or Polyurethane Backer Rod	3.95	0.89
07 91 23 00-0012	LF	3" Polyethylene Or Polyurethane Backer Rod	6.49	1.10

07 91 26 Joint Fillers *(07 91)*

07 91 26 00-0001 Butyl Rubber Fillers *(07 91 26)*

07 91 26 00-0002	LF	1/4" x 1/4" Butyl Rubber Filler	2.21	0.60
		For Custom Match Coloring, Add	*0.03*	
07 91 26 00-0003	LF	1/2" x 1/2" Butyl Rubber Filler	6.56	1.70
		For Custom Match Coloring, Add	*0.12*	
07 91 26 00-0004	LF	1/2" x 3/4" Butyl Rubber Filler	7.83	1.80
		For Custom Match Coloring, Add	*0.19*	
07 91 26 00-0005	LF	3/4" x 3/4" Butyl Rubber Filler	8.40	1.90
07 91 26 00-0006	LF	1" x 1" Butyl Rubber Filler	10.95	3.49

07 91 26 00-0007 Closed Cell Neoprene *(07 91 26)*

07 91 26 00-0008	CLF	1/8" x 3" Neoprene Gasket Closed Cell, Adhesive	395.82	115.06
07 91 26 00-0009	CLF	1/8" x 6" Neoprene Gasket Closed Cell, Adhesive	627.96	166.21
07 91 26 00-0010	CLF	1/4" x 3" Neoprene Gasket Closed Cell, Adhesive	505.41	142.48
07 91 26 00-0011	CLF	1/4" x 6" Neoprene Gasket Closed Cell, Adhesive	576.69	149.55
07 91 26 00-0012	CLF	1/2" x 6" Neoprene Gasket Closed Cell, Adhesive	880.47	230.12
07 91 26 00-0013	CLF	1/2" x 9" Neoprene Gasket Closed Cell, Adhesive	1,002.30	249.25
07 91 26 00-0014	CLF	1/2" x 12" Neoprene Gasket Closed Cell, Adhesive	889.59	181.26

07 91 26 00-0015 Closed Cell Polyvinyl Chloride *(07 91 26)*

07 91 26 00-0016	CLF	1/8" x 3" Polyethylene Joint Backing, Closed Cell	402.15	142.48
07 91 26 00-0017	CLF	1/8" x 6" Polyethylene Joint Backing, Closed Cell	665.96	230.12
07 91 26 00-0018	CLF	1/4" x 3" Polyethylene Joint Backing, Closed Cell	521.59	196.41
07 91 26 00-0019	CLF	1/4" x 6" Polyethylene Joint Backing, Closed Cell	616.80	207.38
07 91 26 00-0020	CLF	1/2" x 6" Polyethylene Joint Backing, Closed Cell	939.94	318.05
07 91 26 00-0021	CLF	1/2" x 9" Polyethylene Joint Backing, Closed Cell	1,090.25	345.16
07 91 26 00-0022	CLF	1/2" x 12" Polyethylene Joint Backing, Closed Cell	1,427.63	413.76

07 91 26 00-0023 Silicon RTV Foam Penetration Seal *(07 91 26)*

07 91 26 00-0024	CLF	1/4" x 1/2" Silicon RTV Foam Seal	145.95	22.83
07 91 26 00-0025	CLF	1/2" x 1/2" Silicon RTV Foam Seal	291.89	45.56
07 91 26 00-0026	CLF	1/2" x 3/4" Silicon RTV Foam Seal	435.27	67.70
07 91 26 00-0027	CLF	3/4" x 3/4" Silicon RTV Foam Seal	618.82	91.23
07 91 26 00-0028	CLF	1/8" x 1" Silicon RTV Foam Seal	145.95	22.83
07 91 26 00-0029	CLF	1/8" x 3" Silicon RTV Foam Seal	434.87	67.50
07 91 26 00-0030	CLF	1/4" x 3" Silicon RTV Foam Seal	757.52	101.39
07 91 26 00-0031	CLF	1/4" x 6" Silicon RTV Foam Seal	1,513.26	202.09
07 91 26 00-0032	CLF	1/2" x 6" Silicon RTV Foam Seal	2,889.19	364.81
07 91 26 00-0033	CLF	1/2" x 9" Silicon RTV Foam Seal	4,407.11	569.89
07 91 26 00-0034	CLF	1/2" x 12" Silicon RTV Foam Seal	6,398.07	911.87

07 91 26 00-0035 Seals O-Ring Type Cord "J-Seal" *(07 91 26)*

07 91 26 00-0036	LF	1/4" Seals O-Ring Cord, J-Seal	4.24	1.30
07 91 26 00-0037	LF	1/2" Seals O-Ring Cord, J-Seal	4.50	1.30
07 91 26 00-0038	LF	3/4" Seals O-Ring Cord, J-Seal	4.74	1.40
07 91 26 00-0039	LF	1" Seals O-Ring Cord, J-Seal	4.98	1.50
07 91 26 00-0040	LF	1-1/4" Seals O-Ring Cord, J-Seal	5.33	1.60
07 91 26 00-0041	LF	1-1/2" Seals O-Ring Cord, J-Seal	5.58	1.60
07 91 26 00-0042	LF	1-3/4" Seals O-Ring Cord, J-Seal	5.89	1.70
07 91 26 00-0043	LF	2" Seals O-Ring Cord, J-Seal	6.08	1.70

07 91 33 Expansion Joint Seal Systems *(07 91)*

07 91 33 00-0001 Expansion Joint Seal Systems (Wabo®) *(07 91 33)*

07 91 33 00-0002 Coated Foam, Pre-Compressed, Elastomeric Expansion Joint Seal Systems (Wabo® HSeal) *(07 91 33 00-0001)*

Note: Includes a pre-compressed seal, epoxy adhesive and traffic grade elastomeric top coating.

07 91 33 00-0003	LF	1/2" Minimum, 1-1/2" Maximum Joint Opening, Coated Foam, Pre-Compressed, Elastomeric Expansion Joint Seal System (Wabo® HSeal 25EH)	63.69	5.90
07 91 33 00-0004	LF	3/4" Minimum, 2-1/4" Maximum Joint Opening, Coated Foam, Pre-Compressed, Elastomeric Expansion Joint Seal System (Wabo® HSeal 40EH)	84.58	6.19

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 91 33 00-0005	LF	1" Minimum, 3" Maximum Joint Opening, Coated Foam, Pre-Compressed, Elastomeric Expansion Joint Seal System (Wabo® HSeal 50EH)	106.62	6.46
07 91 33 00-0006	LF	1-1/4" Minimum, 3-3/4" Maximum Joint Opening, Coated Foam, Pre-Compressed, Elastomeric Expansion Joint Seal System (Wabo® HSeal 65EH)	131.13	6.75
07 91 33 00-0007	LF	1-1/2" Minimum, 4-1/2" Maximum Joint Opening, Coated Foam, Pre-Compressed, Elastomeric Expansion Joint Seal System (Wabo® HSeal 75EH)	169.50	7.02
07 91 33 00-0008	LF	1-3/4" Minimum, 5-1/4" Maximum Joint Opening, Coated Foam, Pre-Compressed, Elastomeric Expansion Joint Seal System (Wabo® HSeal 90EH)	194.42	7.31
07 91 33 00-0009	LF	2" Minimum, 6" Maximum Joint Opening, Coated Foam, Pre-Compressed, Elastomeric Expansion Joint Seal System (Wabo® HSeal 100EH)	225.31	7.58

07 91 33 00-0010 Neoprene, Preformed Elastomeric Horizontal Expansion Joint Seal Systems (Wabo® CompressionSeal) *(07 91 33 00-0001)*

Note: Includes preformed neoprene joint seal and lubricant adhesive.

07 91 33 00-0011	LF	0.625" Minimum, 1.381" Maximum Joint Opening, Neoprene, Preformed Elastomeric Horizontal Expansion Joint Seal System (Wabo® CompressionSeal WA-162)	33.58	5.90
07 91 33 00-0012	LF	0.688" Minimum, 1.488" Maximum Joint Opening, Neoprene, Preformed Elastomeric Horizontal Expansion Joint Seal System (Wabo® CompressionSeal WA-175)	36.50	5.98
07 91 33 00-0013	LF	0.875" Minimum, 1.700" Maximum Joint Opening, Neoprene, Preformed Elastomeric Horizontal Expansion Joint Seal System (Wabo® CompressionSeal WA-200)	43.71	6.07
07 91 33 00-0014	LF	0.953" Minimum, 1.913" Maximum Joint Opening, Neoprene, Preformed Elastomeric Horizontal Expansion Joint Seal System (Wabo® CompressionSeal WA-225)	46.30	6.19
07 91 33 00-0015	LF	1.000" Minimum, 2.125" Maximum Joint Opening, Neoprene, Preformed Elastomeric Horizontal Expansion Joint Seal System (Wabo® CompressionSeal WA-250)	49.36	6.27
07 91 33 00-0016	LF	1.125" Minimum, 2.550" Maximum Joint Opening, Neoprene, Preformed Elastomeric Horizontal Expansion Joint Seal System (Wabo® CompressionSeal WA-300)	60.04	6.35
07 91 33 00-0017	LF	1.375" Minimum, 2.975" Maximum Joint Opening, Neoprene, Preformed Elastomeric Horizontal Expansion Joint Seal System (Wabo® CompressionSeal WA-350)	73.58	6.46
07 91 33 00-0018	LF	1.625" Minimum, 3.400" Maximum Joint Opening, Neoprene, Preformed Elastomeric Horizontal Expansion Joint Seal System (Wabo® CompressionSeal WA-400)	86.72	6.75
07 91 33 00-0019	LF	1.687" Minimum, 4.250" Maximum Joint Opening, Neoprene, Preformed Elastomeric Horizontal Expansion Joint Seal System (Wabo® CompressionSeal WA-500)	97.97	7.02

07 91 33 00-0020 Santoprene®, Preformed Elastomeric Vertical Expansion Joint Seal Systems (Wabo® CompressionSeal) *(07 91 33 00-0001)*

Note: Includes preformed Santoprene® joint seal and lubricant adhesive.

07 91 33 00-0021	LF	0.500" Minimum, 1.500" Maximum Joint Opening, Santoprene®, Preformed Elastomeric Vertical Expansion Joint Seal System (Wabo® CompressionSeal WE-100)	28.45	5.90
07 91 33 00-0022	LF	0.688" Minimum, 1.938" Maximum Joint Opening, Santoprene®, Preformed Elastomeric Vertical Expansion Joint Seal System (Wabo® CompressionSeal WE-225)	36.46	6.19
07 91 33 00-0023	LF	1.063" Minimum, 2.125" Maximum Joint Opening, Santoprene®, Preformed Elastomeric Vertical Expansion Joint Seal System (Wabo® CompressionSeal WE-250)	44.33	6.46
07 91 33 00-0024	LF	1.250" Minimum, 2.563" Maximum Joint Opening, Santoprene®, Preformed Elastomeric Vertical Expansion Joint Seal System (Wabo® CompressionSeal WE-300)	46.74	6.60
07 91 33 00-0025	LF	1.250" Minimum, 3.375" Maximum Joint Opening, Santoprene®, Preformed Elastomeric Vertical Expansion Joint Seal System (Wabo® CompressionSeal WE-400)	51.65	6.75
07 91 33 00-0026	LF	1.438" Minimum, 4.250" Maximum Joint Opening, Santoprene®, Preformed Elastomeric Vertical Expansion Joint Seal System (Wabo® CompressionSeal WE-500)	73.15	7.02
07 91 33 00-0027	LF	1.813" Minimum, 5.125" Maximum Joint Opening, Santoprene®, Preformed Elastomeric Vertical Expansion Joint Seal System (Wabo® CompressionSeal WE-600)	99.73	7.31

07 91 33 00-0028 Coated Foam, Pre-Compressed, Elastomeric Expansion Joint Seal Systems (Wabo® Seismic WeatherSeal) *(07 91 33 00-0001)*

Note: Includes a pre-compressed foam seal and silicone sealant.

07 91 33 00-0029	LF	1/2" Minimum, 1-1/2" Maximum Joint Opening, Coated Foam, Pre-Compressed, Elastomeric Expansion Joint Seal System (Wabo® Seismic WeatherSeal SWS-100)	23.27	2.34
07 91 33 00-0030	LF	3/4" Minimum, 2-1/4" Maximum Joint Opening, Coated Foam, Pre-Compressed, Elastomeric Expansion Joint Seal System (Wabo® Seismic WeatherSeal SWS-150)	38.70	2.44
07 91 33 00-0031	LF	1" Minimum, 3" Maximum Joint Opening, Coated Foam, Pre-Compressed, Elastomeric Expansion Joint Seal System (Wabo® Seismic WeatherSeal SWS-200)	58.01	2.53
07 91 33 00-0032	LF	1-1/4" Minimum, 3-3/4" Maximum Joint Opening, Coated Foam, Pre-Compressed, Elastomeric Expansion Joint Seal System (Wabo® Seismic WeatherSeal SWS-250)	73.05	2.62
07 91 33 00-0033	LF	1-1/2" Minimum, 4-1/2" Maximum Joint Opening, Coated Foam, Pre-Compressed, Elastomeric Expansion Joint Seal System (Wabo® Seismic WeatherSeal SWS-300)	95.96	2.72
07 91 33 00-0034	LF	1-3/4" Minimum, 5-1/4" Maximum Joint Opening, Coated Foam, Pre-Compressed, Elastomeric Expansion Joint Seal System (Wabo® Seismic WeatherSeal SWS-350)	126.78	2.81
07 91 33 00-0035	LF	2" Minimum, 6" Maximum Joint Opening, Coated Foam, Pre-Compressed, Elastomeric Expansion Joint Seal System (Wabo® Seismic WeatherSeal SWS-400)	155.40	2.90
07 91 33 00-0036	LF	2-1/2" Minimum, 7-1/2" Maximum Joint Opening, Coated Foam, Pre-Compressed, Elastomeric Expansion Joint Seal System (Wabo® Seismic WeatherSeal SWS-500)	209.38	3.00
07 91 33 00-0037	LF	3" Minimum, 9" Maximum Joint Opening, Coated Foam, Pre-Compressed, Elastomeric Expansion Joint Seal System (Wabo® Seismic WeatherSeal SWS-600)	244.38	3.09

07 91 33 00-0038 Silicone Faced Foam, Preformed Elastomeric Expansion Joint Seal Systems (Wabo® WeatherSeal II) *(07 91 33 00-0001)*

Note: Includes a pre-compressed foam seal and silicone sealant.

07 91 33 00-0039	LF	0.75" Minimum, 1.25" Maximum Joint Opening, Silicone Faced Foam, Preformed Elastomeric Expansion Joint Seal System (Wabo® WeatherSeal II WS-100)	22.71	2.34

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 91 33 00-0040	LF	1.13" Minimum, 1.88" Maximum Joint Opening, Silicone Faced Foam, Preformed Elastomeric Expansion Joint Seal System (Wabo® WeatherSeal II WS-150)	29.83	2.44
07 91 33 00-0041	LF	1.50" Minimum, 2.50" Maximum Joint Opening, Silicone Faced Foam, Preformed Elastomeric Expansion Joint Seal System (Wabo® WeatherSeal II WS-200)	39.85	2.53
07 91 33 00-0042	LF	1.88" Minimum, 3.13" Maximum Joint Opening, Silicone Faced Foam, Preformed Elastomeric Expansion Joint Seal System (Wabo® WeatherSeal II WS-250)	53.91	2.62
07 91 33 00-0043	LF	2.25" Minimum, 3.75" Maximum Joint Opening, Silicone Faced Foam, Preformed Elastomeric Expansion Joint Seal System (Wabo® WeatherSeal II WS-300)	61.44	2.72
07 91 33 00-0044	LF	2.63" Minimum, 4.38" Maximum Joint Opening, Silicone Faced Foam, Preformed Elastomeric Expansion Joint Seal System (Wabo® WeatherSeal II WS-350)	85.05	2.81
07 91 33 00-0045	LF	3.00" Minimum, 5.00" Maximum Joint Opening, Silicone Faced Foam, Preformed Elastomeric Expansion Joint Seal System (Wabo® WeatherSeal II WS-400)	114.09	2.90
07 91 33 00-0046	LF	3.75" Minimum, 6.25" Maximum Joint Opening, Silicone Faced Foam, Preformed Elastomeric Expansion Joint Seal System (Wabo® WeatherSeal II WS-500)	123.14	3.00

07 92 Joint Sealants *(07 90)*

07 92 13 Elastomeric Joint Sealants *(07 92)*

07 92 13 00-0001 Silicone Sealant And Caulking *(07 92 13)*

07 92 13 00-0002	CLF	1/4" x 1/4" Joint, Silicone Sealant And Caulking	287.37	83.57
		For Custom Match Coloring, Add	*8.80*	
		For Up To 6 CLF, Add	*15.28*	
		For >30 CLF, Deduct	*-16.20*	
		For 1 Part Mildew Resistant, Add	*12.83*	
		For High-Modulus Non-Acid Curing, Add	*7.33*	
07 92 13 00-0003	CLF	1/4" x 3/8" Joint, Silicone Sealant And Caulking	305.70	83.57
		For Custom Match Coloring, Add	*13.20*	
		For Up To 4 CLF, Add	*16.66*	
		For >20 CLF, Deduct	*-18.03*	
		For 1 Part Mildew Resistant, Add	*19.24*	
		For High-Modulus Non-Acid Curing, Add	*11.00*	
07 92 13 00-0004	CLF	1/4" x 1/2" Joint, Silicone Sealant And Caulking	333.31	86.36
		For Custom Match Coloring, Add	*17.59*	
		For Up To 3 CLF, Add	*18.50*	
		For >15 CLF, Deduct	*-20.33*	
		For 1 Part Mildew Resistant, Add	*25.66*	
		For High-Modulus Non-Acid Curing, Add	*14.66*	
07 92 13 00-0005	CLF	3/8" x 3/8" Joint, Silicone Sealant And Caulking	342.47	86.36
		For Custom Match Coloring, Add	*19.79*	
		For Up To 2.5 CLF, Add	*19.19*	
		For >13 CLF, Deduct	*-21.25*	
		For 1 Part Mildew Resistant, Add	*28.86*	
		For High-Modulus Non-Acid Curing, Add	*16.49*	
07 92 13 00-0006	CLF	3/8" x 1/2" Joint, Silicone Sealant And Caulking	369.96	86.36
		For Custom Match Coloring, Add	*26.39*	
		For Up To 2 CLF, Add	*21.25*	
		For >10 CLF, Deduct	*-24.00*	
		For 1 Part Mildew Resistant, Add	*38.49*	
		For High-Modulus Non-Acid Curing, Add	*21.99*	
07 92 13 00-0007	CLF	3/8" x 5/8" Joint, Silicone Sealant And Caulking	397.45	86.36
		For Custom Match Coloring, Add	*32.99*	
		For Up To 1.5 CLF, Add	*23.31*	
		For >8 CLF, Deduct	*-26.75*	
		For 1 Part Mildew Resistant, Add	*48.11*	
		For High-Modulus Non-Acid Curing, Add	*27.49*	
07 92 13 00-0008	CLF	3/8" x 3/4" Joint, Silicone Sealant And Caulking	434.22	90.07
		For Custom Match Coloring, Add	*39.59*	
		For Up To 1.3 CLF, Add	*25.83*	
		For >7 CLF, Deduct	*-29.96*	
		For 1 Part Mildew Resistant, Add	*57.73*	
		For High-Modulus Non-Acid Curing, Add	*32.99*	
07 92 13 00-0009	CLF	1/2" x 1/2" Joint, Silicone Sealant And Caulking	415.90	90.07
		For Custom Match Coloring, Add	*35.19*	
		For Up To 1.4 CLF, Add	*24.46*	
		For >7.5 CLF, Deduct	*-28.13*	
		For 1 Part Mildew Resistant, Add	*51.32*	
		For High-Modulus Non-Acid Curing, Add	*29.32*	
07 92 13 00-0010	CLF	1/2" x 5/8" Joint, Silicone Sealant And Caulking	461.85	92.86
		For Custom Match Coloring, Add	*43.98*	
		For Up To 1.15 CLF, Add	*27.67*	
		For >6 CLF, Deduct	*-32.26*	
		For 1 Part Mildew Resistant, Add	*64.14*	
		For High-Modulus Non-Acid Curing, Add	*36.65*	
07 92 13 00-0011	CLF	1/2" x 3/4" Joint, Silicone Sealant And Caulking	498.50	92.86
		For Custom Match Coloring, Add	*52.78*	
		For Up To 1 CLF, Add	*30.42*	
		For >5 CLF, Deduct	*-35.92*	
		For 1 Part Mildew Resistant, Add	*76.97*	
		For High-Modulus Non-Acid Curing, Add	*43.98*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 92 13 00-0012	CLF	1/2" x 7/8" Joint, Silicone Sealant And Caulking	544.44	95.64
		For Custom Match Coloring, Add	*61.58*	
		For Up To 0.8 CLF, Add	*33.64*	
		For >4.5 CLF, Deduct	*-40.05*	
		For 1 Part Mildew Resistant, Add	*89.80*	
		For High-Modulus Non-Acid Curing, Add	*51.32*	
07 92 13 00-0013	CLF	1/2" x 1" Joint, Silicone Sealant And Caulking	590.37	99.35
		For Custom Match Coloring, Add	*70.38*	
		For Up To 0.75 CLF, Add	*36.85*	
		For >4 CLF, Deduct	*-44.18*	
		For 1 Part Mildew Resistant, Add	*102.63*	
		For High-Modulus Non-Acid Curing, Add	*58.65*	
07 92 13 00-0014	CLF	3/4" x 3/4" Joint, Silicone Sealant And Caulking	636.31	102.14
		For Custom Match Coloring, Add	*79.17*	
		For Up To 0.65 CLF, Add	*40.06*	
		For >3.5 CLF, Deduct	*-48.31*	
		For 1 Part Mildew Resistant, Add	*115.46*	
		For High-Modulus Non-Acid Curing, Add	*65.98*	
07 92 13 00-0015	CLF	3/4" x 1" Joint, Silicone Sealant And Caulking	774.14	111.43
		For Custom Match Coloring, Add	*105.56*	
		For Up To 0.5 CLF, Add	*49.70*	
		For >2.5 CLF, Deduct	*-60.70*	
		For 1 Part Mildew Resistant, Add	*153.95*	
		For High-Modulus Non-Acid Curing, Add	*87.97*	
07 92 13 00-0016	CLF	1" x 1" Joint, Silicone Sealant And Caulking	957.89	123.50
		For Custom Match Coloring, Add	*140.75*	
		For Up To 0.4 CLF, Add	*62.56*	
		For >2 CLF, Deduct	*-77.22*	
		For 1 Part Mildew Resistant, Add	*205.26*	
		For High-Modulus Non-Acid Curing, Add	*117.29*	

07 92 13 00-0017 Acrylic/Latex Sealant And Caulking *(07 92 13)*

07 92 13 00-0018	CLF	1/4" x 1/4" Joint, Acrylic/Latex Sealant And Caulking	263.58	83.57
		For Up To 6 CLF, Add	*13.50*	
		For >30 CLF, Deduct	*-13.82*	
07 92 13 00-0019	CLF	1/4" x 3/8" Joint, Acrylic/Latex Sealant And Caulking	270.01	83.57
		For Up To 4 CLF, Add	*13.98*	
		For >20 CLF, Deduct	*-14.47*	
07 92 13 00-0020	CLF	1/4" x 1/2" Joint, Acrylic/Latex Sealant And Caulking	285.72	86.36
		For Up To 3 CLF, Add	*14.93*	
		For >15 CLF, Deduct	*-15.57*	
07 92 13 00-0021	CLF	3/8" x 3/8" Joint, Acrylic/Latex Sealant And Caulking	288.93	86.36
		For Up To 2.5 CLF, Add	*15.17*	
		For >13 CLF, Deduct	*-15.89*	
07 92 13 00-0022	CLF	3/8" x 1/2" Joint, Acrylic/Latex Sealant And Caulking	298.58	86.36
		For Up To 2 CLF, Add	*15.89*	
		For >10 CLF, Deduct	*-16.86*	
07 92 13 00-0023	CLF	3/8" x 5/8" Joint, Acrylic/Latex Sealant And Caulking	308.22	86.36
		For Up To 1.5 CLF, Add	*16.62*	
		For >8 CLF, Deduct	*-17.82*	
07 92 13 00-0024	CLF	3/8" x 3/4" Joint, Acrylic/Latex Sealant And Caulking	327.15	90.07
		For Up To 1.3 CLF, Add	*17.80*	
		For >7 CLF, Deduct	*-19.25*	
07 92 13 00-0025	CLF	1/2" x 1/2" Joint, Acrylic/Latex Sealant And Caulking	320.72	90.07
		For Up To 1.4 CLF, Add	*17.32*	
		For >7.5 CLF, Deduct	*-18.61*	
07 92 13 00-0026	CLF	1/2" x 5/8" Joint, Acrylic/Latex Sealant And Caulking	342.88	92.86
		For Up To 1.15 CLF, Add	*18.75*	
		For >6 CLF, Deduct	*-20.36*	
07 92 13 00-0027	CLF	1/2" x 3/4" Joint, Acrylic/Latex Sealant And Caulking	355.74	92.86
		For Up To 1 CLF, Add	*19.72*	
		For >5 CLF, Deduct	*-21.65*	
07 92 13 00-0028	CLF	1/2" x 7/8" Joint, Acrylic/Latex Sealant And Caulking	377.88	95.64
		For Up To 0.8 CLF, Add	*21.14*	
		For >4.5 CLF, Deduct	*-23.40*	
07 92 13 00-0029	CLF	1/2" x 1" Joint, Acrylic/Latex Sealant And Caulking	400.02	99.35
		For Up To 0.75 CLF, Add	*22.57*	
		For >4 CLF, Deduct	*-25.15*	
07 92 13 00-0030	CLF	3/4" x 3/4" Joint, Acrylic/Latex Sealant And Caulking	422.16	102.14
		For Up To 0.65 CLF, Add	*24.00*	
		For >3.5 CLF, Deduct	*-26.89*	
07 92 13 00-0031	CLF	3/4" x 1" Joint, Acrylic/Latex Sealant And Caulking	488.60	111.43
		For Up To 0.5 CLF, Add	*28.29*	
		For >2.5 CLF, Deduct	*-32.15*	
07 92 13 00-0032	CLF	1" x 1" Joint, Acrylic/Latex Sealant And Caulking	577.18	123.50
		For Up To 0.4 CLF, Add	*34.00*	
		For >2 CLF, Deduct	*-39.15*	

07 92 13 00-0033 Polyurethane Sealant And Caulking *(07 92 13)*

Note: 1 or 2 part, non-sag.

07 92 13 00-0034	CLF	1/4" x 1/4" Joint, Polyurethane Sealant And Caulking	278.83	83.57
		For Up To 6 CLF, Add	*14.64*	
		For >30 CLF, Deduct	*-15.35*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 92 13 00-0035	CLF	1/4" x 3/8" Joint, Polyurethane Sealant And Caulking	292.89	83.57
		For Up To 4 CLF, Add	*15.70*	
		For >20 CLF, Deduct	*-16.75*	
07 92 13 00-0036	CLF	1/4" x 1/2" Joint, Polyurethane Sealant And Caulking	316.22	86.36
		For Up To 3 CLF, Add	*17.22*	
		For >15 CLF, Deduct	*-18.62*	
07 92 13 00-0037	CLF	3/8" x 3/8" Joint, Polyurethane Sealant And Caulking	323.25	86.36
		For Up To 2.5 CLF, Add	*17.74*	
		For >13 CLF, Deduct	*-19.33*	
07 92 13 00-0038	CLF	3/8" x 1/2" Joint, Polyurethane Sealant And Caulking	344.34	86.36
		For Up To 2 CLF, Add	*19.33*	
		For >10 CLF, Deduct	*-21.43*	
07 92 13 00-0039	CLF	3/8" x 5/8" Joint, Polyurethane Sealant And Caulking	365.42	86.36
		For Up To 1.5 CLF, Add	*20.91*	
		For >8 CLF, Deduct	*-23.54*	
07 92 13 00-0040	CLF	3/8" x 3/4" Joint, Polyurethane Sealant And Caulking	395.79	90.07
		For Up To 1.3 CLF, Add	*22.95*	
		For >7 CLF, Deduct	*-26.12*	
07 92 13 00-0041	CLF	1/2" x 1/2" Joint, Polyurethane Sealant And Caulking	381.73	90.07
		For Up To 1.4 CLF, Add	*21.90*	
		For >7.5 CLF, Deduct	*-24.71*	
07 92 13 00-0042	CLF	1/2" x 5/8" Joint, Polyurethane Sealant And Caulking	419.14	92.86
		For Up To 1.15 CLF, Add	*24.47*	
		For >6 CLF, Deduct	*-27.99*	
07 92 13 00-0043	CLF	1/2" x 3/4" Joint, Polyurethane Sealant And Caulking	447.25	92.86
		For Up To 1 CLF, Add	*26.58*	
		For >5 CLF, Deduct	*-30.80*	
07 92 13 00-0044	CLF	1/2" x 7/8" Joint, Polyurethane Sealant And Caulking	484.65	95.64
		For Up To 0.8 CLF, Add	*29.15*	
		For >4.5 CLF, Deduct	*-34.07*	
07 92 13 00-0045	CLF	1/2" x 1" Joint, Polyurethane Sealant And Caulking	522.04	99.35
		For Up To 0.75 CLF, Add	*31.72*	
		For >4 CLF, Deduct	*-37.35*	
07 92 13 00-0046	CLF	3/4" x 3/4" Joint, Polyurethane Sealant And Caulking	559.44	102.14
		For Up To 0.65 CLF, Add	*34.30*	
		For >3.5 CLF, Deduct	*-40.62*	
07 92 13 00-0047	CLF	3/4" x 1" Joint, Polyurethane Sealant And Caulking	671.64	111.43
		For Up To 0.5 CLF, Add	*42.02*	
		For >2.5 CLF, Deduct	*-50.45*	

07 92 13 00-0048 Flexible Polysulfide Sealant And Caulking, Clear *(07 92 13)*

Note: 1 or 2 part, non-sag.

07 92 13 00-0049	CLF	1/4" x 1/4" Joint, Polysulfide Sealant And Caulking	281.50	83.57
		For Up To 6 CLF, Add	*14.84*	
		For >30 CLF, Deduct	*-15.61*	
07 92 13 00-0050	CLF	1/4" x 3/8" Joint, Polysulfide Sealant And Caulking	296.90	83.57
		For Up To 4 CLF, Add	*16.00*	
		For >20 CLF, Deduct	*-17.15*	
07 92 13 00-0051	CLF	1/4" x 1/2" Joint, Polysulfide Sealant And Caulking	321.57	86.36
		For Up To 3 CLF, Add	*17.62*	
		For >15 CLF, Deduct	*-19.16*	
07 92 13 00-0052	CLF	3/8" x 3/8" Joint, Polysulfide Sealant And Caulking	329.27	86.36
		For Up To 2.5 CLF, Add	*18.20*	
		For >13 CLF, Deduct	*-19.93*	
07 92 13 00-0053	CLF	3/8" x 1/2" Joint, Polysulfide Sealant And Caulking	352.37	86.36
		For Up To 2 CLF, Add	*19.93*	
		For >10 CLF, Deduct	*-22.24*	
07 92 13 00-0054	CLF	3/8" x 5/8" Joint, Polysulfide Sealant And Caulking	375.45	86.36
		For Up To 1.5 CLF, Add	*21.66*	
		For >8 CLF, Deduct	*-24.55*	
07 92 13 00-0055	CLF	3/8" x 3/4" Joint, Polysulfide Sealant And Caulking	407.82	90.07
		For Up To 1.3 CLF, Add	*23.85*	
		For >7 CLF, Deduct	*-27.32*	
07 92 13 00-0056	CLF	1/2" x 1/2" Joint, Polysulfide Sealant And Caulking	392.43	90.07
		For Up To 1.4 CLF, Add	*22.70*	
		For >7.5 CLF, Deduct	*-25.78*	
07 92 13 00-0057	CLF	1/2" x 5/8" Joint, Polysulfide Sealant And Caulking	432.52	92.86
		For Up To 1.15 CLF, Add	*25.47*	
		For >6 CLF, Deduct	*-29.32*	
07 92 13 00-0058	CLF	1/2" x 3/4" Joint, Polysulfide Sealant And Caulking	463.30	92.86
		For Up To 1 CLF, Add	*27.78*	
		For >5 CLF, Deduct	*-32.40*	
07 92 13 00-0059	CLF	1/2" x 7/8" Joint, Polysulfide Sealant And Caulking	503.38	95.64
		For Up To 0.8 CLF, Add	*30.56*	
		For >4.5 CLF, Deduct	*-35.95*	
07 92 13 00-0060	CLF	1/2" x 1" Joint, Polysulfide Sealant And Caulking	543.43	99.35
		For Up To 0.75 CLF, Add	*33.33*	
		For >4 CLF, Deduct	*-39.49*	
07 92 13 00-0061	CLF	3/4" x 3/4" Joint, Polysulfide Sealant And Caulking	583.52	102.14
		For Up To 0.65 CLF, Add	*36.10*	
		For >3.5 CLF, Deduct	*-43.03*	
07 92 13 00-0062	CLF	3/4" x 1" Joint, Polysulfide Sealant And Caulking	703.73	111.43
		For Up To 0.5 CLF, Add	*44.42*	
		For >2.5 CLF, Deduct	*-53.66*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 92 13 00-0063		**Flexible Polyurethane Security Sealant And Caulking** *(07 92 13)*		
		Note: 1 or 2 part, non-sag.		
07 92 13 00-0064	CLF	1/4" x 1/4" Joint, Flexible Polyurethane Security Sealant And Caulking	288.03	83.57
		For Up To 6 CLF, Add	*15.33*	
		For >30 CLF, Deduct	*-16.27*	
07 92 13 00-0065	CLF	1/4" x 3/8" Joint, Flexible Polyurethane Security Sealant And Caulking	306.69	83.57
		For Up To 4 CLF, Add	*16.73*	
		For >20 CLF, Deduct	*-18.13*	
07 92 13 00-0066	CLF	1/4" x 1/2" Joint, Flexible Polyurethane Security Sealant And Caulking	334.62	86.36
		For Up To 3 CLF, Add	*18.60*	
		For >15 CLF, Deduct	*-20.46*	
07 92 13 00-0067	CLF	3/8" x 3/8" Joint, Flexible Polyurethane Security Sealant And Caulking	343.95	86.36
		For Up To 2.5 CLF, Add	*19.30*	
		For >13 CLF, Deduct	*-21.40*	
07 92 13 00-0068	CLF	3/8" x 1/2" Joint, Flexible Polyurethane Security Sealant And Caulking	371.93	86.36
		For Up To 2 CLF, Add	*21.39*	
		For >10 CLF, Deduct	*-24.19*	
07 92 13 00-0069	CLF	3/8" x 5/8" Joint, Flexible Polyurethane Security Sealant And Caulking	399.92	86.36
		For Up To 1.5 CLF, Add	*23.49*	
		For >8 CLF, Deduct	*-26.99*	
07 92 13 00-0070	CLF	3/8" x 3/4" Joint, Flexible Polyurethane Security Sealant And Caulking	437.18	90.07
		For Up To 1.3 CLF, Add	*26.06*	
		For >7 CLF, Deduct	*-30.25*	
07 92 13 00-0071	CLF	1/2" x 1/2" Joint, Flexible Polyurethane Security Sealant And Caulking	418.52	90.07
		For Up To 1.4 CLF, Add	*24.66*	
		For >7.5 CLF, Deduct	*-28.39*	
07 92 13 00-0072	CLF	1/2" x 5/8" Joint, Flexible Polyurethane Security Sealant And Caulking	465.13	92.86
		For Up To 1.15 CLF, Add	*27.92*	
		For >6 CLF, Deduct	*-32.58*	
07 92 13 00-0073	CLF	1/2" x 3/4" Joint, Flexible Polyurethane Security Sealant And Caulking	502.45	92.86
		For Up To 1 CLF, Add	*30.72*	
		For >5 CLF, Deduct	*-36.32*	
07 92 13 00-0074	CLF	1/2" x 7/8" Joint, Flexible Polyurethane Security Sealant And Caulking	549.04	95.64
		For Up To 0.8 CLF, Add	*33.98*	
		For >4.5 CLF, Deduct	*-40.51*	
07 92 13 00-0075	CLF	1/2" x 1" Joint, Flexible Polyurethane Security Sealant And Caulking	595.63	99.35
		For Up To 0.75 CLF, Add	*37.24*	
		For >4 CLF, Deduct	*-44.71*	
07 92 13 00-0076	CLF	3/4" x 3/4" Joint, Flexible Polyurethane Security Sealant And Caulking	642.23	102.14
		For Up To 0.65 CLF, Add	*40.51*	
		For >3.5 CLF, Deduct	*-48.90*	
07 92 13 00-0077	CLF	3/4" x 1" Joint, Flexible Polyurethane Security Sealant And Caulking	782.02	111.43
		For Up To 0.5 CLF, Add	*50.29*	
		For >2.5 CLF, Deduct	*-61.49*	
07 92 19		**Acoustical Joint Sealants** *(07 92)*		
07 92 19 00-0001		**Acoustical Sealant** *(07 92 19)*		
07 92 19 00-0002	CLF	1/4" x 1/4" Joint, Acoustical Sealant	283.26	83.57
		For Custom Match Coloring, Add	*7.81*	
		For Up To 6 CLF, Add	*14.98*	
		For >30 CLF, Deduct	*-15.79*	
		For 1 Part Mildew Resistant, Add	*11.39*	
		For High-Modulus Non-Acid Curing, Add	*6.51*	
07 92 19 00-0003	CLF	1/4" x 3/8" Joint, Acoustical Sealant	295.62	83.57
		For Custom Match Coloring, Add	*10.78*	
		For Up To 4 CLF, Add	*15.90*	
		For >20 CLF, Deduct	*-17.03*	
		For 1 Part Mildew Resistant, Add	*15.72*	
		For High-Modulus Non-Acid Curing, Add	*8.98*	
07 92 19 00-0004	CLF	1/4" x 1/2" Joint, Acoustical Sealant	312.18	86.36
		For Custom Match Coloring, Add	*12.52*	
		For Up To 3 CLF, Add	*16.91*	
		For >15 CLF, Deduct	*-18.22*	
		For 1 Part Mildew Resistant, Add	*18.26*	
		For High-Modulus Non-Acid Curing, Add	*10.44*	
07 92 19 00-0005	CLF	3/8" x 3/8" Joint, Acoustical Sealant	332.40	86.36
		For Custom Match Coloring, Add	*17.38*	
		For Up To 2.5 CLF, Add	*18.43*	
		For >13 CLF, Deduct	*-20.24*	
		For 1 Part Mildew Resistant, Add	*25.34*	
		For High-Modulus Non-Acid Curing, Add	*14.48*	
07 92 19 00-0006	CLF	3/8" x 1/2" Joint, Acoustical Sealant	353.42	86.36
		For Custom Match Coloring, Add	*22.42*	
		For Up To 2 CLF, Add	*20.01*	
		For >10 CLF, Deduct	*-22.34*	
		For 1 Part Mildew Resistant, Add	*32.70*	
		For High-Modulus Non-Acid Curing, Add	*18.68*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
07 92 19 00-0007	CLF	1/2" x 1/2" Joint, Acoustical Sealant	400.91	90.07
		For Custom Match Coloring, Add	*31.59*	
		For Up To 1.4 CLF, Add	*23.34*	
		For >7.5 CLF, Deduct	*-26.63*	
		For 1 Part Mildew Resistant, Add	*46.07*	
		For High-Modulus Non-Acid Curing, Add	*26.33*	

07 95 Expansion Control *(07 90)*

07 95 13 Expansion Joint Cover Assemblies *(07 95)*

Note: Includes necessary waterproofing mastics/caulking.

07 95 13 13 Interior Expansion Joint Cover Assemblies *(07 95 13)*

07 95 13 13-0001 Interior Floor Expansion Joint Cover Assemblies *(07 95 13 13)*

07 95 13 13-0002 With 1" Space *(07 95 13 13-0001)*

07 95 13 13-0003	LF	1" Opening Floor Assembly Type, Aluminum Expansion Joint Cover	55.85	5.71
07 95 13 13-0004	LF	1" Opening Floor Assembly Type, Bronze Expansion Joint Cover	66.54	5.71
07 95 13 13-0005	LF	1" Opening Floor Assembly Type, Stainless Steel Expansion Joint Cover	74.34	5.71

07 95 13 13-0006 With 2" Space *(07 95 13 13-0001)*

07 95 13 13-0007	LF	2" Opening Floor Assembly Type, Aluminum Expansion Joint Cover	71.25	5.71
07 95 13 13-0008	LF	2" Opening Floor Assembly Type, Bronze Expansion Joint Cover	80.37	5.71
07 95 13 13-0009	LF	2" Opening Floor Assembly Type, Stainless Steel Expansion Joint Cover	99.00	5.71

07 95 13 13-0010 Interior Ceiling And Wall Expansion Joint Cover Assemblies *(07 95 13 13)*

07 95 13 13-0011 With 1" Space *(07 95 13 13-0010)*

07 95 13 13-0012	LF	Aluminum Expansion Joint Cover, 1" Opening Ceiling And Wall Assembly Type	40.44	5.71
07 95 13 13-0013	LF	Bronze Expansion Joint Cover, 1" Opening Ceiling And Wall Assembly Type	52.71	5.71
07 95 13 13-0014	LF	Stainless Steel Expansion Joint Cover, 1" Opening Ceiling And Wall Assembly Type	62.02	5.71

07 95 13 13-0015 With 2" Space *(07 95 13 13-0010)*

07 95 13 13-0016	LF	Aluminum Expansion Joint Cover, 2" Opening Ceiling And Wall Assembly Type	49.69	5.71
07 95 13 13-0017	LF	Bronze Expansion Joint Cover, 2" Opening Ceiling And Wall Assembly Type	59.62	5.71
07 95 13 13-0018	LF	Stainless Steel Expansion Joint Cover, 2" Opening Ceiling And Wall Assembly Type	74.34	5.71

07 95 13 16 Exterior Expansion Joint Cover Assemblies *(07 95 13)*

07 95 13 16-0001 Exterior Roof Aluminum Expansion Joint Cover Assemblies *(07 95 13 16)*

07 95 13 16-0002 Roof To Roof *(07 95 13 16-0001)*

07 95 13 16-0003	LF	1" Opening Aluminum Assemblies, Exterior Roof To Roof Expansion Joint	66.16	3.80
07 95 13 16-0004	LF	2" Opening Aluminum Assemblies, Exterior Roof To Roof Expansion Joint	79.12	3.80
07 95 13 16-0005	LF	3" Opening Aluminum Assemblies, Exterior Roof To Roof Expansion Joint	88.05	3.80

07 95 13 16-0006 Roof To Wall *(07 95 13 16-0001)*

07 95 13 16-0007	LF	Exterior Roof To Wall Expansion Joint, 1" Opening Aluminum Assemblies	50.39	3.80
07 95 13 16-0008	LF	Exterior Roof To Wall Expansion Joint, 2" Opening Aluminum Assemblies	66.26	3.80

07 95 13 16-0009 Flat Wall To Wall *(07 95 13 16-0001)*

07 95 13 16-0010	LF	Exterior Wall To Wall Expansion Joint, 1" Opening Aluminum Assemblies	38.08	3.80
07 95 13 16-0011	LF	Exterior Wall To Wall Expansion Joint, 2" Opening Aluminum Assemblies	47.60	3.80
07 95 13 16-0012	LF	Exterior Wall To Wall Expansion Joint, 3" Opening Aluminum Assemblies	59.09	3.80

07 95 13 16-0013 Corner To Flat Wall *(07 95 13 16-0001)*

07 95 13 16-0014	LF	Exterior Corner To Wall Expansion Joint, 1" Opening Aluminum Assemblies	36.35	3.80
07 95 13 16-0015	LF	Exterior Corner To Wall Expansion Joint, 2" Opening Aluminum Assemblies	42.70	3.80
07 95 13 16-0016	LF	Exterior Corner To Wall Expansion Joint, 3" Opening Aluminum Assemblies	60.54	3.80

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST

08 Openings

08 01 Operation and Maintenance of Openings *(08)*

08 01 40 Operation and Maintenance of Entrances, Storefronts, and Curtain Walls *(08 01)*

08 01 44 Operation and Maintenance of Curtain Walls ***(08 01 40)***

08 01 44 00-0001 Retrofit Curtain Walls *(08 01 44)*

08 01 44 00-0002	EA	Curtain Wall Retrofit Glass Lites, 5' x 7' nominal, 1" IG Viracon VWS7-08 HS/HS Superwindow	2,105.70	989.92
08 01 44 00-0003	LF	Curtain Wall Retrofit Exterior Mullion Caps	19.82	5.64
08 01 44 00-0004	LF	Curtain Wall Retrofit Exterior Corner Covers 12" x 12" nominal	83.05	24.43
08 01 44 00-0005	LF	Curtain Wall Retrofit Exterior Parapet Covers	77.40	24.43
08 01 44 00-0006	LF	Curtain Wall Retrofit Remove/Reinstall Existing Mullion	23.50	
08 01 44 00-0007	EA	Curtain Wall Retrofit one time Extrusion Die Engineering/ Manufacture Fee	12,000.00	

08 01 50 Operation and Maintenance of Windows *(08 01)*

08 01 52 Operation and Maintenance of Wood Windows ***(08 01 50)***

08 01 52 61 Wood Window Repairs ***(08 01 52)***

08 01 52 61-0001 Window Restoration And Replacement *(08 01 52 61)*

08 01 52 61-0002	EA	Removal And Replacement Of Sash Guides	10.16
08 01 52 61-0003	EA	Removal And Replacement Of Window Arms	28.10
08 01 52 61-0004	EA	Removal And Replacement Of Window Crank Operator	31.76
08 01 52 61-0005	EA	Removal And Replacement Of Brass Window Sash Pull	19.45
08 01 52 61-0006	EA	Removal And Replacement Of Brass Window Sash Lock	17.81
08 01 52 61-0007	EA	Removal And Replacement Of Window Balance, Removable Sash Window Note: Channel, spiral or coil balance.	21.96
08 01 52 61-0008	EA	Removal And Replacement Of Window Balance, Sash Window, Wooden Stops And/Or Casing Note: Channel, spiral or coil balance.	68.40
		For Replacing Two Balances In One Window, Deduct	*-25.64*

08 01 80 Maintenance of Glazing *(08 01)*

08 01 81 Maintenance of Glass Glazing ***(08 01 80)***

08 01 81 00-0001 Glazing Compound Repair *(08 01 81)*

08 01 81 00-0002	LF	Removal And Replacement Of Up To 1/2" Wide Damaged, Broken Or Cracked Window Glazing	5.01

08 05 Common Work Results for Openings *(08)*

08 05 13 Door Options and Modifications *(08 05)*

Note: Excludes removal and reinstallation of door.

08 05 13 00-0001 Door Vision Panels (Pemko LT-S1) *(08 05 13)*

Note: Factory primed or powder coated. See CSI section 08 81 00 00-0000 for glazing.

08 05 13 00-0002	EA	For Up To 1 SF, Factory Installed 20 Gauge Galvannealed Steel Frame With 3/8" Glazing Pocket For Vision Glass In Door, Add	93.48
		For 9/16" To 1-1/16" Glazing Pocket, Add	*46.74*
08 05 13 00-0003	EA	For >1 To 2 SF, Factory Installed 20 Gauge Galvannealed Steel Frame With 3/8" Glazing Pocket For Vision Glass In Door, Add	118.33
		For 9/16" To 1-1/16" Glazing Pocket, Add	*59.17*
08 05 13 00-0004	EA	For >2 To 4 SF, Factory Installed 20 Gauge Galvannealed Steel Frame With 3/8" Glazing Pocket For Vision Glass In Door, Add	137.26
		For 9/16" To 1-1/16" Glazing Pocket, Add	*68.63*
08 05 13 00-0005	EA	For >4 To 6 SF, Factory Installed 20 Gauge Galvannealed Steel Frame With 3/8" Glazing Pocket For Vision Glass In Door, Add	175.13
		For 9/16" To 1-1/16" Glazing Pocket, Add	*87.57*
08 05 13 00-0006	EA	For >6 To 8 SF, Factory Installed 20 Gauge Galvannealed Steel Frame With 3/8" Glazing Pocket For Vision Glass In Door, Add	227.19
		For 9/16" To 1-1/16" Glazing Pocket, Add	*113.60*
08 05 13 00-0007	EA	For >8 To 10 SF, Factory Installed 20 Gauge Galvannealed Steel Frame With 3/8" Glazing Pocket For Vision Glass In Door, Add	289.91
		For 9/16" To 1-1/16" Glazing Pocket, Add	*144.96*
08 05 13 00-0008	EA	For >10 SF, Factory Installed 20 Gauge Galvannealed Steel Frame With 3/8" Glazing Pocket For Vision Glass In Door, Add	307.66
		For 9/16" To 1-1/16" Glazing Pocket, Add	*153.83*
08 05 13 00-0009	EA	For Up To 1 SF, Site Installed 20 Gauge Galvannealed Steel Frame With 3/8" Glazing Pocket For Vision Glass In Door, Add	177.89
		For 9/16" To 1-1/16" Glazing Pocket, Add	*42.49*
08 05 13 00-0010	EA	For >1 To 2 SF, Site Installed 20 Gauge Galvannealed Steel Frame With 3/8" Glazing Pocket For Vision Glass In Door, Add	209.77
		For 9/16" To 1-1/16" Glazing Pocket, Add	*53.79*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 05 13 00-0011	EA	For >2 To 4 SF, Site Installed 20 Gauge Galvannealed Steel Frame With 3/8" Glazing Pocket For Vision Glass In Door, Add	236.26	
		For 9/16" To 1-1/16" Glazing Pocket, Add	*62.39*	
08 05 13 00-0012	EA	For >4 To 6 SF, Site Installed 20 Gauge Galvannealed Steel Frame With 3/8" Glazing Pocket For Vision Glass In Door, Add	279.99	
		For 9/16" To 1-1/16" Glazing Pocket, Add	*79.61*	
08 05 13 00-0013	EA	For >6 To 8 SF, Site Installed 20 Gauge Galvannealed Steel Frame With 3/8" Glazing Pocket For Vision Glass In Door, Add	336.61	
		For 9/16" To 1-1/16" Glazing Pocket, Add	*103.27*	
08 05 13 00-0014	EA	For >8 To 10 SF, Site Installed 20 Gauge Galvannealed Steel Frame With 3/8" Glazing Pocket For Vision Glass In Door, Add	402.90	
		For 9/16" To 1-1/16" Glazing Pocket, Add	*131.78*	
08 05 13 00-0015	EA	For >10 SF, Site Installed 20 Gauge Galvannealed Steel Frame With 3/8" Glazing Pocket For Vision Glass In Door, Add	428.34	
		For 9/16" To 1-1/16" Glazing Pocket, Add	*139.85*	

08 05 13 00-0016 Door Louvers, Inverted "Y" 50% Free Air (Pemko LV-IY) *(08 05 13)*

Note: Factory primed or powder coated.

08 05 13 00-0017	EA	For Up To 1 SF, Factory Installed 20 Gauge Galvannealed Inverted "Y" Blades, 18 Gauge Galvannealed Frame Louver In Door, Add	89.51	
08 05 13 00-0018	EA	For >1 To 2 SF, Factory Installed 20 Gauge Galvannealed Inverted "Y" Blades, 18 Gauge Galvannealed Frame Louver In Door, Add	101.69	
08 05 13 00-0019	EA	For >2 To 4 SF, Factory Installed 20 Gauge Galvannealed Inverted "Y" Blades, 18 Gauge Galvannealed Frame Louver In Door, Add	138.24	
08 05 13 00-0020	EA	For >4 To 6 SF, Factory Installed 20 Gauge Galvannealed Inverted "Y" Blades, 18 Gauge Galvannealed Frame Louver In Door, Add	257.78	
08 05 13 00-0021	EA	For >6 To 8 SF, Factory Installed 20 Gauge Galvannealed Inverted "Y" Blades, 18 Gauge Galvannealed Frame Louver In Door, Add	318.81	
08 05 13 00-0022	EA	For >8 To 10 SF, Factory Installed 20 Gauge Galvannealed Inverted "Y" Blades, 18 Gauge Galvannealed Frame Louver In Door, Add	380.83	
08 05 13 00-0023	EA	For >10 To 14 SF, Factory Installed 20 Gauge Galvannealed Inverted "Y" Blades, 18 Gauge Galvannealed Frame Louver In Door, Add	497.00	
08 05 13 00-0024	EA	For >14 To 18 SF, Factory Installed 20 Gauge Galvannealed Inverted "Y" Blades, 18 Gauge Galvannealed Frame Louver In Door, Add	585.06	
		For 18 Gauge Louver And 18 Gauge Frame, Add	*70.21*	
08 05 13 00-0025	EA	For Up To 1 SF, Site Installed 20 Gauge Galvannealed Inverted "Y" Blades, 18 Gauge Galvannealed Frame Louver In Door, Add	159.19	
08 05 13 00-0026	EA	For >1 To 2 SF, Site Installed 20 Gauge Galvannealed Inverted "Y" Blades, 18 Gauge Galvannealed Frame Louver In Door, Add	178.33	
08 05 13 00-0027	EA	For >2 To 4 SF, Site Installed 20 Gauge Galvannealed Inverted "Y" Blades, 18 Gauge Galvannealed Frame Louver In Door, Add	221.85	
08 05 13 00-0028	EA	For >4 To 6 SF, Site Installed 20 Gauge Galvannealed Inverted "Y" Blades, 18 Gauge Galvannealed Frame Louver In Door, Add	348.36	
08 05 13 00-0029	EA	For >6 To 8 SF, Site Installed 20 Gauge Galvannealed Inverted "Y" Blades, 18 Gauge Galvannealed Frame Louver In Door, Add	416.36	
08 05 13 00-0030	EA	For >8 To 10 SF, Site Installed 20 Gauge Galvannealed Inverted "Y" Blades, 18 Gauge Galvannealed Frame Louver In Door, Add	485.34	
08 05 13 00-0031	EA	For >10 To 14 SF, Site Installed 20 Gauge Galvannealed Inverted "Y" Blades, 18 Gauge Galvannealed Frame Louver In Door, Add	608.48	
08 05 13 00-0032	EA	For >14 To 18 SF, Site Installed 20 Gauge Galvannealed Inverted "Y" Blades, 18 Gauge Galvannealed Frame Louver In Door, Add	701.19	
		For 18 Gauge Louver And 18 Gauge Frame, Add	*70.21*	

08 05 13 00-0033 Fire Rated Fusible Link Louvers (Pemko LV-FL) *(08 05 13)*

Note: Factory primed or powder coated.

08 05 13 00-0034	EA	For Up To 1 SF, Factory Installed 16 Gauge Galvannealed Adjustable "Z Blades, 18 Gauge Galvannealed Frame Fire Rated Fusible Link Louver In Door, Add	181.33	
08 05 13 00-0035	EA	For >1 To 2 SF, Factory Installed 16 Gauge Galvannealed Adjustable "Z Blades, 18 Gauge Galvannealed Frame Fire Rated Fusible Link Louver In Door, Add	207.51	
08 05 13 00-0036	EA	For >2 To 4 SF, Factory Installed 16 Gauge Galvannealed Adjustable "Z Blades, 18 Gauge Galvannealed Frame Fire Rated Fusible Link Louver In Door, Add	243.76	
08 05 13 00-0037	EA	For Up To 1 SF, Site Installed 16 Gauge Galvannealed Adjustable "Z Blades, 18 Gauge Galvannealed Frame Fire Rated Fusible Link Louver In Door, Add	264.94	
08 05 13 00-0038	EA	For >1 To 2 SF, Site Installed 16 Gauge Galvannealed Adjustable "Z Blades, 18 Gauge Galvannealed Frame Fire Rated Fusible Link Louver In Door, Add	300.42	
08 05 13 00-0039	EA	For >2 To 4 SF, Site Installed 16 Gauge Galvannealed Adjustable "Z Blades, 18 Gauge Galvannealed Frame Fire Rated Fusible Link Louver In Door, Add	344.10	

08 05 13 00-0040 Door Hardware Preparation *(08 05 13)*

08 05 13 00-0041	EA	Factory Prepare Wood Door (Rated Or Non-Rated) For Mortise Lockset Hardware	69.64	
08 05 13 00-0042	EA	Prepare Existing Wood Door (Rated) For Mortise Lockset Hardware Note: Requires door to be taken off site for UL certification.	171.78	
08 05 13 00-0043	EA	Prepare Existing Wood Door (Non-Rated) For Mortise Lockset Hardware	78.92	
08 05 13 00-0044	EA	Prepare Existing Wood Door (Rated) For Cylindrical Lockset Hardware Note: Requires door to be taken off site for UL certification.	139.29	
08 05 13 00-0045	EA	Prepare Existing Wood Door (Non-Rated) For Cylindrical Lockset Hardware	23.21	
08 05 13 00-0046	EA	Prepare Existing Wood Door (Rated) For Concealed Vertical Rod Note: Requires door to be taken off site for UL certification.	255.39	
08 05 13 00-0047	EA	Prepare Existing Wood Door (Non-Rated) For Concealed Vertical Rod	162.49	
08 05 13 00-0048	EA	Prepare Existing Wood Door (Rated) For Electric Hardware Note: Requires door to be taken off site for UL certification.	171.78	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 05 13 00-0049	EA	Prepare Existing Door (Non-Rated) For Electric Hardware	78.92	

08 05 13 00-0050 Door Modifications *(08 05 13)*

08 05 13 00-0051	EA	Removal And Reinstallation Of Door	78.97	
08 05 13 00-0052	EA	Removal And Reinstallation Of Metal Door Frame	154.84	
08 05 13 00-0053	EA	Trim Bottom Of Existing Steel Door For Installation Of Carpet Or Tile Note: Excludes removal and reinstallation of door.	83.61	
08 05 13 00-0054	EA	Modify Metal Door Frame For Door Swing Note: Includes removal of door; install blank hinge plates, new continuous hinge, blank strike plate, new strike plate and reinstallation of door.	989.67	
08 05 13 00-0055	EA	Factory Installed Sound Proofing (STC 28) In Metal Door	124.12	
08 05 13 00-0056	SF	For 16 Gauge Steel Metal Plate Bolted On Door Note: Includes mounting hardware.	23.89	
08 05 13 00-0057	EA	Removal And Reinstallation Of Wood Door Frame	93.66	
08 05 13 00-0058	EA	Trim Bottom Of Existing Wood Door For Installation Of Carpet Or Tile Note: Excludes removal and reinstallation of door.	42.15	
08 05 13 00-0059	EA	Factory Trim Wood Door Edge For Custom Width	60.88	

08 10 Doors and Frames *(08)*

08 11 Metal Doors and Frames *(08 10)*

08 11 63 Metal Screen and Storm Doors and Frames *(08 11)*

08 11 63 13 Steel Screen and Storm Doors and Frames *(08 11 63)*

08 11 63 13-0001 Steel Screen Door *(08 11 63 13)*

Note: Includes frame, trim, necessary anchors and hardware (closures, chain and spring, latching, screens, etc.).

08 11 63 13-0002	EA	2'-8" x 7', Residential, Steel Screen Door With Frame, Trim, Hardware	850.39	127.75
08 11 63 13-0003	EA	3' x 7' Steel Screen Door, Residential, With Frame, Trim, Hardware	859.71	132.39
08 11 63 13-0004	EA	Steel Combination Type Residential Storm Door, With Mesh And Tempered Glass With Frame, Trim, Hardware	855.83	132.39

08 11 63 23 Aluminum Screen and Storm Doors and Frames *(08 11 63)*

08 11 63 23-0001 Aluminum Combination Type With Tempered Glass At Top And Bottom *(08 11 63 23)*

Note: Includes frame trim, necessary anchors and usual hardware (closures, chain and spring, latching, screens, etc.).

08 11 63 23-0002	EA	Aluminum Combination Type Residential Storm Door, Tempered Glass Top With Frame, Trim, Hardware	688.67	74.33
		For Special Finished, Add	*60.34*	
08 11 63 23-0003	EA	Aluminum Combination Type Residential Storm Door, Tempered Glass Top And Bottom With Frame, Trim, Hardware	722.59	74.33
08 11 63 23-0004	EA	Aluminum Screen Door	223.84	46.43
08 11 63 23-0005	SF	Repair Screen Door	8.09	

08 11 73 Sliding Metal Fire Doors *(08 11)*

08 11 73 00-0001 Motor Operated Fire Door *(08 11 73)*

Note: With fusible link, 3 hour rating. Excludes electrical hook-up of motor.

08 11 73 00-0002	EA	3' x 6' 8" Sliding Metal Fire Door, Motor Operated Door With 3 Hour Rating	4,105.87	475.85
08 11 73 00-0003	EA	3' 8" x 6' 8" Sliding Metal Fire Door, Motor Operated Door With 3 Hour Rating	4,407.50	475.85
08 11 73 00-0004	EA	4' x 8' Sliding Metal Fire Door, Motor Operated Door With 3 Hour Rating	4,915.11	475.85
08 11 73 00-0005	EA	5' x 8' Sliding Metal Fire Door, Motor Operated Door With 3 Hour Rating	5,464.11	475.85

08 12 Metal Frames *(08 10)*

Note: All door frames include perimeter caulk, sealant (as required), anchors and silencers.

08 12 13 Hollow Metal Frames *(08 12)*

08 12 13 13 Standard Hollow Metal Frames *(08 12 13)*

Note: Shop prime coat. See CSI section 04 05 16 26-0017 for grouting frames.

08 12 13 13-0001 4-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frames *(08 12 13 13)*

Note: For non-rated or fire rated frame assemblies

08 12 13 13-0002 6'-8" Through 7'-2" High, 4-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frames *(08 12 13 13-0001)*

08 12 13 13-0003	EA	2' x 6'-8" Through 7'-2" High, 4-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	303.82	69.68
		For Auxiliary Frame Reinforcement For Hinges, Add	*24.67*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*19.74*	
		For Type 304 Stainless Steel Frame, Add	*303.01*	
		For Type 316 Stainless Steel Frame, Add	*352.35*	
		For Baked Enamel Finish, Add	*70.24*	
		For 18 Gauge Frame, Deduct	*-16.45*	
		For 14 Gauge Frame, Add	*41.12*	
		For 12 Gauge Frame, Add	*62.50*	
		For Clear Aluminum Frames (Three Piece), Add	*48.52*	
		For Black Aluminum Frames (Three Piece), Add	*74.01*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 12 13 13-0004	EA	2'-4" x 6'-8" Through 7'-2" High, 4-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	349.09	76.64
		For Auxiliary Frame Reinforcement For Hinges, Add	*29.37*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*23.50*	
		For Type 304 Stainless Steel Frame, Add	*360.10*	
		For Type 316 Stainless Steel Frame, Add	*418.84*	
		For Baked Enamel Finish, Add	*81.73*	
		For 18 Gauge Frame, Deduct	*-19.58*	
		For 14 Gauge Frame, Add	*48.95*	
		For 12 Gauge Frame, Add	*74.40*	
		For Clear Aluminum Frames (Three Piece), Add	*57.76*	
		For Black Aluminum Frames (Three Piece), Add	*88.11*	
08 12 13 13-0005	EA	2'-6" x 6'-8" Through 7'-2" High, 4-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	361.52	81.29
		For Auxiliary Frame Reinforcement For Hinges, Add	*29.84*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*23.87*	
		For Type 304 Stainless Steel Frame, Add	*366.20*	
		For Type 316 Stainless Steel Frame, Add	*425.88*	
		For Baked Enamel Finish, Add	*84.07*	
		For 18 Gauge Frame, Deduct	*-19.89*	
		For 14 Gauge Frame, Add	*49.73*	
		For 12 Gauge Frame, Add	*75.59*	
		For Clear Aluminum Frames (Three Piece), Add	*58.68*	
		For Black Aluminum Frames (Three Piece), Add	*89.52*	
08 12 13 13-0006	EA	2'-8" x 6'-8" Through 7'-2" High, 4-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	375.45	88.26
		For Auxiliary Frame Reinforcement For Hinges, Add	*29.84*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*23.87*	
		For Type 304 Stainless Steel Frame, Add	*366.90*	
		For Type 316 Stainless Steel Frame, Add	*426.58*	
		For Baked Enamel Finish, Add	*86.16*	
		For 18 Gauge Frame, Deduct	*-19.89*	
		For 14 Gauge Frame, Add	*49.73*	
		For 12 Gauge Frame, Add	*75.59*	
		For Clear Aluminum Frames (Three Piece), Add	*58.68*	
		For Black Aluminum Frames (Three Piece), Add	*89.52*	
08 12 13 13-0007	EA	2'-10" x 6'-8" Through 7'-2" High, 4-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	383.22	90.58
		For Auxiliary Frame Reinforcement For Hinges, Add	*30.31*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*24.25*	
		For Type 304 Stainless Steel Frame, Add	*372.77*	
		For Type 316 Stainless Steel Frame, Add	*433.38*	
		For Baked Enamel Finish, Add	*87.79*	
		For 18 Gauge Frame, Deduct	*-20.21*	
		For 14 Gauge Frame, Add	*50.52*	
		For 12 Gauge Frame, Add	*76.78*	
		For Clear Aluminum Frames (Three Piece), Add	*59.61*	
		For Black Aluminum Frames (Three Piece), Add	*90.93*	
08 12 13 13-0008	EA	3' x 6'-8" Through 7'-2" High, 4-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	391.01	92.91
		For Auxiliary Frame Reinforcement For Hinges, Add	*30.78*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*24.62*	
		For Type 304 Stainless Steel Frame, Add	*378.65*	
		For Type 316 Stainless Steel Frame, Add	*440.21*	
		For Baked Enamel Finish, Add	*89.43*	
		For 18 Gauge Frame, Deduct	*-20.52*	
		For 14 Gauge Frame, Add	*51.30*	
		For 12 Gauge Frame, Add	*77.98*	
		For Clear Aluminum Frames (Three Piece), Add	*60.53*	
		For Black Aluminum Frames (Three Piece), Add	*92.34*	
08 12 13 13-0009	EA	3'-4" x 6'-8" Through 7'-2" High, 4-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	414.38	97.55
		For Auxiliary Frame Reinforcement For Hinges, Add	*32.89*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*26.31*	
		For Type 304 Stainless Steel Frame, Add	*404.48*	
		For Type 316 Stainless Steel Frame, Add	*470.26*	
		For Baked Enamel Finish, Add	*95.05*	
		For 18 Gauge Frame, Deduct	*-21.93*	
		For 14 Gauge Frame, Add	*54.82*	
		For 12 Gauge Frame, Add	*83.33*	
		For Clear Aluminum Frames (Three Piece), Add	*64.69*	
		For Black Aluminum Frames (Three Piece), Add	*98.68*	
08 12 13 13-0010	EA	3'-6" x 6'-8" Through 7'-2" High, 4-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	423.68	102.20
		For Auxiliary Frame Reinforcement For Hinges, Add	*32.89*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*26.31*	
		For Type 304 Stainless Steel Frame, Add	*404.94*	
		For Type 316 Stainless Steel Frame, Add	*470.73*	
		For Baked Enamel Finish, Add	*96.45*	
		For 18 Gauge Frame, Deduct	*-21.93*	
		For 14 Gauge Frame, Add	*54.82*	
		For 12 Gauge Frame, Add	*83.33*	
		For Clear Aluminum Frames (Three Piece), Add	*64.69*	
		For Black Aluminum Frames (Three Piece), Add	*98.68*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 12 13 13-0011	EA	4' x 6'-8" Through 7'-2" High, 4-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	440.80	106.84
		For Auxiliary Frame Reinforcement For Hinges, Add	*34.07*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*27.25*	
		For Type 304 Stainless Steel Frame, Add	*419.50*	
		For Type 316 Stainless Steel Frame, Add	*487.64*	
		For Baked Enamel Finish, Add	*100.19*	
		For 18 Gauge Frame, Deduct	*-22.71*	
		For 14 Gauge Frame, Add	*56.78*	
		For 12 Gauge Frame, Add	*86.31*	
		For Clear Aluminum Frames (Three Piece), Add	*67.00*	
		For Black Aluminum Frames (Three Piece), Add	*102.20*	
08 12 13 13-0012	EA	5' x 6'-8" Through 7'-2" High, 4-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	457.93	111.48
		For Auxiliary Frame Reinforcement For Hinges, Add	*35.24*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*28.20*	
		For Type 304 Stainless Steel Frame, Add	*434.08*	
		For Type 316 Stainless Steel Frame, Add	*504.56*	
		For Baked Enamel Finish, Add	*103.93*	
		For 18 Gauge Frame, Deduct	*-23.50*	
		For 14 Gauge Frame, Add	*58.74*	
		For 12 Gauge Frame, Add	*89.28*	
		For Clear Aluminum Frames (Three Piece), Add	*69.31*	
		For Black Aluminum Frames (Three Piece), Add	*105.73*	
08 12 13 13-0013	EA	5'-4" x 6'-8" Through 7'-2" High, 4-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	467.22	116.13
		For Auxiliary Frame Reinforcement For Hinges, Add	*35.24*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*28.20*	
		For Type 304 Stainless Steel Frame, Add	*434.54*	
		For Type 316 Stainless Steel Frame, Add	*505.03*	
		For Baked Enamel Finish, Add	*105.33*	
		For 18 Gauge Frame, Deduct	*-23.50*	
		For 14 Gauge Frame, Add	*58.74*	
		For 12 Gauge Frame, Add	*89.28*	
		For Clear Aluminum Frames (Three Piece), Add	*69.31*	
		For Black Aluminum Frames (Three Piece), Add	*105.73*	
08 12 13 13-0014	EA	5'-8" x 6'-8" Through 7'-2" High, 4-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	475.78	118.45
		For Auxiliary Frame Reinforcement For Hinges, Add	*35.83*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*28.66*	
		For Type 304 Stainless Steel Frame, Add	*441.81*	
		For Type 316 Stainless Steel Frame, Add	*513.47*	
		For Baked Enamel Finish, Add	*107.20*	
		For 18 Gauge Frame, Deduct	*-23.89*	
		For 14 Gauge Frame, Add	*59.72*	
		For 12 Gauge Frame, Add	*90.77*	
		For Clear Aluminum Frames (Three Piece), Add	*70.47*	
		For Black Aluminum Frames (Three Piece), Add	*107.49*	
08 12 13 13-0015	EA	6' x 6'-8" Through 7'-2" High, 4-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	484.34	120.78
		For Auxiliary Frame Reinforcement For Hinges, Add	*36.42*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*29.13*	
		For Type 304 Stainless Steel Frame, Add	*449.10*	
		For Type 316 Stainless Steel Frame, Add	*521.94*	
		For Baked Enamel Finish, Add	*109.07*	
		For 18 Gauge Frame, Deduct	*-24.28*	
		For 14 Gauge Frame, Add	*60.70*	
		For 12 Gauge Frame, Add	*92.26*	
		For Clear Aluminum Frames (Three Piece), Add	*71.62*	
		For Black Aluminum Frames (Three Piece), Add	*109.26*	
08 12 13 13-0016	EA	7' x 6'-8" Through 7'-2" High, 4-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	504.65	123.10
		For Auxiliary Frame Reinforcement For Hinges, Add	*38.77*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*31.01*	
		For Type 304 Stainless Steel Frame, Add	*477.52*	
		For Type 316 Stainless Steel Frame, Add	*555.06*	
		For Baked Enamel Finish, Add	*114.47*	
		For 18 Gauge Frame, Deduct	*-25.85*	
		For 14 Gauge Frame, Add	*64.61*	
		For 12 Gauge Frame, Add	*98.21*	
		For Clear Aluminum Frames (Three Piece), Add	*76.24*	
		For Black Aluminum Frames (Three Piece), Add	*116.30*	
08 12 13 13-0017	EA	8' x 6'-8" Through 7'-2" High, 4-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	524.97	125.42
		For Auxiliary Frame Reinforcement For Hinges, Add	*41.12*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*32.89*	
		For Type 304 Stainless Steel Frame, Add	*505.96*	
		For Type 316 Stainless Steel Frame, Add	*588.19*	
		For Baked Enamel Finish, Add	*119.86*	
		For 18 Gauge Frame, Deduct	*-27.41*	
		For 14 Gauge Frame, Add	*68.53*	
		For 12 Gauge Frame, Add	*104.17*	
		For Clear Aluminum Frames (Three Piece), Add	*80.87*	
		For Black Aluminum Frames (Three Piece), Add	*123.35*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 12 13 13-0018		>7'-2" Through 9'-0" High, 4-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frames *(08 12 13 13-0001)*		
08 12 13 13-0019	EA	2' x >7'-2" Through 9' High, 4-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	322.09	69.68
		For Auxiliary Frame Reinforcement For Hinges, Add	*27.41*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*21.93*	
		For Type 304 Stainless Steel Frame, Add	*335.90*	
		For Type 316 Stainless Steel Frame, Add	*390.72*	
		For Baked Enamel Finish, Add	*75.72*	
		For 18 Gauge Frame, Deduct	*-18.27*	
		For 14 Gauge Frame, Add	*45.69*	
		For 12 Gauge Frame, Add	*69.44*	
		For Clear Aluminum Frames (Three Piece), Add	*53.91*	
		For Black Aluminum Frames (Three Piece), Add	*82.23*	
08 12 13 13-0020	EA	2'-4" x >7'-2" Through 9' High, 4-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	370.84	76.64
		For Auxiliary Frame Reinforcement For Hinges, Add	*32.63*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*26.11*	
		For Type 304 Stainless Steel Frame, Add	*399.25*	
		For Type 316 Stainless Steel Frame, Add	*464.52*	
		For Baked Enamel Finish, Add	*88.26*	
		For 18 Gauge Frame, Deduct	*-21.76*	
		For 14 Gauge Frame, Add	*54.39*	
		For 12 Gauge Frame, Add	*82.67*	
		For Clear Aluminum Frames (Three Piece), Add	*64.18*	
		For Black Aluminum Frames (Three Piece), Add	*97.90*	
08 12 13 13-0021	EA	2'-6" x >7'-2" Through 9' High, 4-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	383.62	81.29
		For Auxiliary Frame Reinforcement For Hinges, Add	*33.15*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*26.52*	
		For Type 304 Stainless Steel Frame, Add	*405.98*	
		For Type 316 Stainless Steel Frame, Add	*472.29*	
		For Baked Enamel Finish, Add	*90.70*	
		For 18 Gauge Frame, Deduct	*-22.10*	
		For 14 Gauge Frame, Add	*55.26*	
		For 12 Gauge Frame, Add	*83.99*	
		For Clear Aluminum Frames (Three Piece), Add	*65.20*	
		For Black Aluminum Frames (Three Piece), Add	*99.46*	
08 12 13 13-0022	EA	2'-8" x >7'-2" Through 9' High, 4-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	397.55	88.26
		For Auxiliary Frame Reinforcement For Hinges, Add	*33.15*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*26.52*	
		For Type 304 Stainless Steel Frame, Add	*406.68*	
		For Type 316 Stainless Steel Frame, Add	*472.99*	
		For Baked Enamel Finish, Add	*92.79*	
		For 18 Gauge Frame, Deduct	*-22.10*	
		For 14 Gauge Frame, Add	*55.26*	
		For 12 Gauge Frame, Add	*83.99*	
		For Clear Aluminum Frames (Three Piece), Add	*65.20*	
		For Black Aluminum Frames (Three Piece), Add	*99.46*	
08 12 13 13-0023	EA	2'-10" x >7'-2" Through 9' High, 4-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	405.67	90.58
		For Auxiliary Frame Reinforcement For Hinges, Add	*33.68*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*26.94*	
		For Type 304 Stainless Steel Frame, Add	*413.18*	
		For Type 316 Stainless Steel Frame, Add	*480.53*	
		For Baked Enamel Finish, Add	*94.53*	
		For 18 Gauge Frame, Deduct	*-22.45*	
		For 14 Gauge Frame, Add	*56.13*	
		For 12 Gauge Frame, Add	*85.31*	
		For Clear Aluminum Frames (Three Piece), Add	*66.23*	
		For Black Aluminum Frames (Three Piece), Add	*101.03*	
08 12 13 13-0024	EA	3' x >7'-2" Through 9' High, 4-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	413.81	92.91
		For Auxiliary Frame Reinforcement For Hinges, Add	*34.20*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*27.36*	
		For Type 304 Stainless Steel Frame, Add	*419.69*	
		For Type 316 Stainless Steel Frame, Add	*488.09*	
		For Baked Enamel Finish, Add	*96.27*	
		For 18 Gauge Frame, Deduct	*-22.80*	
		For 14 Gauge Frame, Add	*57.00*	
		For 12 Gauge Frame, Add	*86.64*	
		For Clear Aluminum Frames (Three Piece), Add	*67.26*	
		For Black Aluminum Frames (Three Piece), Add	*102.60*	
08 12 13 13-0025	EA	3'-4" x >7'-2" Through 9' High, 4-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	438.75	97.55
		For Auxiliary Frame Reinforcement For Hinges, Add	*36.55*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*29.24*	
		For Type 304 Stainless Steel Frame, Add	*448.34*	
		For Type 316 Stainless Steel Frame, Add	*521.44*	
		For Baked Enamel Finish, Add	*102.36*	
		For 18 Gauge Frame, Deduct	*-24.37*	
		For 14 Gauge Frame, Add	*60.92*	
		For 12 Gauge Frame, Add	*92.59*	
		For Clear Aluminum Frames (Three Piece), Add	*71.88*	
		For Black Aluminum Frames (Three Piece), Add	*109.65*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 12 13 13-0026	EA	3'-6" x >7'-2" Through 9' High, 4-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	448.05	102.20
		For Auxiliary Frame Reinforcement For Hinges, Add	*36.55*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*29.24*	
		For Type 304 Stainless Steel Frame, Add	*448.81*	
		For Type 316 Stainless Steel Frame, Add	*521.91*	
		For Baked Enamel Finish, Add	*103.76*	
		For 18 Gauge Frame, Deduct	*-24.37*	
		For 14 Gauge Frame, Add	*60.92*	
		For 12 Gauge Frame, Add	*92.59*	
		For Clear Aluminum Frames (Three Piece), Add	*71.88*	
		For Black Aluminum Frames (Three Piece), Add	*109.65*	
08 12 13 13-0027	EA	4' x >7'-2" Through 9' High, 4-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	466.04	106.84
		For Auxiliary Frame Reinforcement For Hinges, Add	*37.85*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*30.28*	
		For Type 304 Stainless Steel Frame, Add	*464.93*	
		For Type 316 Stainless Steel Frame, Add	*540.64*	
		For Baked Enamel Finish, Add	*107.76*	
		For 18 Gauge Frame, Deduct	*-25.24*	
		For 14 Gauge Frame, Add	*63.09*	
		For 12 Gauge Frame, Add	*95.90*	
		For Clear Aluminum Frames (Three Piece), Add	*74.45*	
		For Black Aluminum Frames (Three Piece), Add	*113.56*	
08 12 13 13-0028	EA	5' x >7'-2" Through 9' High, 4-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	484.03	111.48
		For Auxiliary Frame Reinforcement For Hinges, Add	*39.16*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*31.33*	
		For Type 304 Stainless Steel Frame, Add	*481.06*	
		For Type 316 Stainless Steel Frame, Add	*559.37*	
		For Baked Enamel Finish, Add	*111.76*	
		For 18 Gauge Frame, Deduct	*-26.11*	
		For 14 Gauge Frame, Add	*65.27*	
		For 12 Gauge Frame, Add	*99.20*	
		For Clear Aluminum Frames (Three Piece), Add	*77.01*	
		For Black Aluminum Frames (Three Piece), Add	*117.48*	
08 12 13 13-0029	EA	5'-4" x >7'-2" Through 9' High, 4-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	493.32	116.13
		For Auxiliary Frame Reinforcement For Hinges, Add	*39.16*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*31.33*	
		For Type 304 Stainless Steel Frame, Add	*481.52*	
		For Type 316 Stainless Steel Frame, Add	*559.84*	
		For Baked Enamel Finish, Add	*113.16*	
		For 18 Gauge Frame, Deduct	*-26.11*	
		For 14 Gauge Frame, Add	*65.27*	
		For 12 Gauge Frame, Add	*99.20*	
		For Clear Aluminum Frames (Three Piece), Add	*77.01*	
		For Black Aluminum Frames (Three Piece), Add	*117.48*	
08 12 13 13-0030	EA	5'-8" x >7'-2" Through 9' High, 4-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	502.32	118.45
		For Auxiliary Frame Reinforcement For Hinges, Add	*39.81*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*31.85*	
		For Type 304 Stainless Steel Frame, Add	*489.58*	
		For Type 316 Stainless Steel Frame, Add	*569.21*	
		For Baked Enamel Finish, Add	*115.16*	
		For 18 Gauge Frame, Deduct	*-26.54*	
		For 14 Gauge Frame, Add	*66.35*	
		For 12 Gauge Frame, Add	*100.86*	
		For Clear Aluminum Frames (Three Piece), Add	*78.30*	
		For Black Aluminum Frames (Three Piece), Add	*119.43*	
08 12 13 13-0031	EA	6' x >7'-2" Through 9' High, 4-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	511.32	120.78
		For Auxiliary Frame Reinforcement For Hinges, Add	*40.47*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*32.37*	
		For Type 304 Stainless Steel Frame, Add	*497.66*	
		For Type 316 Stainless Steel Frame, Add	*578.59*	
		For Baked Enamel Finish, Add	*117.16*	
		For 18 Gauge Frame, Deduct	*-26.98*	
		For 14 Gauge Frame, Add	*67.44*	
		For 12 Gauge Frame, Add	*102.51*	
		For Clear Aluminum Frames (Three Piece), Add	*79.58*	
		For Black Aluminum Frames (Three Piece), Add	*121.40*	
08 12 13 13-0032	EA	7' x >7'-2" Through 9' High, 4-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	533.37	123.10
		For Auxiliary Frame Reinforcement For Hinges, Add	*43.08*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*34.46*	
		For Type 304 Stainless Steel Frame, Add	*529.22*	
		For Type 316 Stainless Steel Frame, Add	*615.37*	
		For Baked Enamel Finish, Add	*123.08*	
		For 18 Gauge Frame, Deduct	*-28.72*	
		For 14 Gauge Frame, Add	*71.79*	
		For 12 Gauge Frame, Add	*109.12*	
		For Clear Aluminum Frames (Three Piece), Add	*84.72*	
		For Black Aluminum Frames (Three Piece), Add	*129.23*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 12 13 13-0033	EA	8' x >7'-2" Through 9' High, 4-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	555.42	125.42
		For Auxiliary Frame Reinforcement For Hinges, Add	*45.69*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*36.55*	
		For Type 304 Stainless Steel Frame, Add	*560.77*	
		For Type 316 Stainless Steel Frame, Add	*652.14*	
		For Baked Enamel Finish, Add	*129.00*	
		For 18 Gauge Frame, Deduct	*-30.46*	
		For 14 Gauge Frame, Add	*76.14*	
		For 12 Gauge Frame, Add	*115.74*	
		For Clear Aluminum Frames (Three Piece), Add	*89.85*	
		For Black Aluminum Frames (Three Piece), Add	*137.06*	

08 12 13 13-0034 5-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frames *(08 12 13 13)*

Note: For non-rated or fire rated frame assemblies

08 12 13 13-0035 6'-8" Through 7'-2" High, 5-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frames *(08 12 13 13-0034)*

08 12 13 13-0036	EA	2' x 6'-8" Through 7'-2" High, 5-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	322.09	69.68
		For Auxiliary Frame Reinforcement For Hinges, Add	*27.41*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*21.93*	
		For Type 304 Stainless Steel Frame, Add	*335.90*	
		For Type 316 Stainless Steel Frame, Add	*390.72*	
		For Baked Enamel Finish, Add	*75.72*	
		For 18 Gauge Frame, Deduct	*-18.27*	
		For 14 Gauge Frame, Add	*45.69*	
		For 12 Gauge Frame, Add	*69.44*	
		For Clear Aluminum Frames (Three Piece), Add	*53.91*	
		For Black Aluminum Frames (Three Piece), Add	*82.23*	
08 12 13 13-0037	EA	2'-4" x 6'-8" Through 7'-2" High, 5-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	370.84	76.64
		For Auxiliary Frame Reinforcement For Hinges, Add	*32.63*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*26.11*	
		For Type 304 Stainless Steel Frame, Add	*399.25*	
		For Type 316 Stainless Steel Frame, Add	*464.52*	
		For Baked Enamel Finish, Add	*88.26*	
		For 18 Gauge Frame, Deduct	*-21.76*	
		For 14 Gauge Frame, Add	*54.39*	
		For 12 Gauge Frame, Add	*82.67*	
		For Clear Aluminum Frames (Three Piece), Add	*64.18*	
		For Black Aluminum Frames (Three Piece), Add	*97.90*	
08 12 13 13-0038	EA	2'-6" x 6'-8" Through 7'-2" High, 5-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	383.62	81.29
		For Auxiliary Frame Reinforcement For Hinges, Add	*33.15*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*26.52*	
		For Type 304 Stainless Steel Frame, Add	*405.98*	
		For Type 316 Stainless Steel Frame, Add	*472.29*	
		For Baked Enamel Finish, Add	*90.70*	
		For 18 Gauge Frame, Deduct	*-22.10*	
		For 14 Gauge Frame, Add	*55.26*	
		For 12 Gauge Frame, Add	*83.99*	
		For Clear Aluminum Frames (Three Piece), Add	*65.20*	
		For Black Aluminum Frames (Three Piece), Add	*99.46*	
08 12 13 13-0039	EA	2'-8" x 6'-8" Through 7'-2" High, 5-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	397.55	88.26
		For Auxiliary Frame Reinforcement For Hinges, Add	*33.15*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*26.52*	
		For Type 304 Stainless Steel Frame, Add	*406.68*	
		For Type 316 Stainless Steel Frame, Add	*472.99*	
		For Baked Enamel Finish, Add	*92.79*	
		For 18 Gauge Frame, Deduct	*-22.10*	
		For 14 Gauge Frame, Add	*55.26*	
		For 12 Gauge Frame, Add	*83.99*	
		For Clear Aluminum Frames (Three Piece), Add	*65.20*	
		For Black Aluminum Frames (Three Piece), Add	*99.46*	
08 12 13 13-0040	EA	2'-10" x 6'-8" Through 7'-2" High, 5-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	405.67	90.58
		For Auxiliary Frame Reinforcement For Hinges, Add	*33.68*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*26.94*	
		For Type 304 Stainless Steel Frame, Add	*413.18*	
		For Type 316 Stainless Steel Frame, Add	*480.53*	
		For Baked Enamel Finish, Add	*94.53*	
		For 18 Gauge Frame, Deduct	*-22.45*	
		For 14 Gauge Frame, Add	*56.13*	
		For 12 Gauge Frame, Add	*85.31*	
		For Clear Aluminum Frames (Three Piece), Add	*66.23*	
		For Black Aluminum Frames (Three Piece), Add	*101.03*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 12 13 13-0041	EA	3' x 6'-8" Through 7'-2" High, 5-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	413.80	92.91
		For Auxiliary Frame Reinforcement For Hinges, Add	*34.20*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*27.36*	
		For Type 304 Stainless Steel Frame, Add	*419.67*	
		For Type 316 Stainless Steel Frame, Add	*488.07*	
		For Baked Enamel Finish, Add	*96.27*	
		For 18 Gauge Frame, Deduct	*-22.80*	
		For 14 Gauge Frame, Add	*57.00*	
		For 12 Gauge Frame, Add	*86.64*	
		For Clear Aluminum Frames (Three Piece), Add	*67.26*	
		For Black Aluminum Frames (Three Piece), Add	*102.60*	
08 12 13 13-0042	EA	3'-4" x 6'-8" Through 7'-2" High, 5-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	438.75	97.55
		For Auxiliary Frame Reinforcement For Hinges, Add	*36.55*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*29.24*	
		For Type 304 Stainless Steel Frame, Add	*448.34*	
		For Type 316 Stainless Steel Frame, Add	*521.44*	
		For Baked Enamel Finish, Add	*102.36*	
		For 18 Gauge Frame, Deduct	*-24.37*	
		For 14 Gauge Frame, Add	*60.92*	
		For 12 Gauge Frame, Add	*92.59*	
		For Clear Aluminum Frames (Three Piece), Add	*71.88*	
		For Black Aluminum Frames (Three Piece), Add	*109.65*	
08 12 13 13-0043	EA	3'-6" x 6'-8" Through 7'-2" High, 5-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	448.05	102.20
		For Auxiliary Frame Reinforcement For Hinges, Add	*36.55*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*29.24*	
		For Type 304 Stainless Steel Frame, Add	*448.81*	
		For Type 316 Stainless Steel Frame, Add	*521.91*	
		For Baked Enamel Finish, Add	*103.76*	
		For 18 Gauge Frame, Deduct	*-24.37*	
		For 14 Gauge Frame, Add	*60.92*	
		For 12 Gauge Frame, Add	*92.59*	
		For Clear Aluminum Frames (Three Piece), Add	*71.88*	
		For Black Aluminum Frames (Three Piece), Add	*109.65*	
08 12 13 13-0044	EA	4' x 6'-8" Through 7'-2" High, 5-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	466.04	106.84
		For Auxiliary Frame Reinforcement For Hinges, Add	*37.85*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*30.28*	
		For Type 304 Stainless Steel Frame, Add	*464.93*	
		For Type 316 Stainless Steel Frame, Add	*540.64*	
		For Baked Enamel Finish, Add	*107.76*	
		For 18 Gauge Frame, Deduct	*-25.24*	
		For 14 Gauge Frame, Add	*63.09*	
		For 12 Gauge Frame, Add	*95.90*	
		For Clear Aluminum Frames (Three Piece), Add	*74.45*	
		For Black Aluminum Frames (Three Piece), Add	*113.56*	
08 12 13 13-0045	EA	5' x 6'-8" Through 7'-2" High, 5-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	484.03	111.48
		For Auxiliary Frame Reinforcement For Hinges, Add	*39.16*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*31.33*	
		For Type 304 Stainless Steel Frame, Add	*481.06*	
		For Type 316 Stainless Steel Frame, Add	*559.37*	
		For Baked Enamel Finish, Add	*111.76*	
		For 18 Gauge Frame, Deduct	*-26.11*	
		For 14 Gauge Frame, Add	*65.27*	
		For 12 Gauge Frame, Add	*99.20*	
		For Clear Aluminum Frames (Three Piece), Add	*77.01*	
		For Black Aluminum Frames (Three Piece), Add	*117.48*	
08 12 13 13-0046	EA	5'-4" x 6'-8" Through 7'-2" High, 5-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	493.32	116.13
		For Auxiliary Frame Reinforcement For Hinges, Add	*39.16*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*31.33*	
		For Type 304 Stainless Steel Frame, Add	*481.52*	
		For Type 316 Stainless Steel Frame, Add	*559.84*	
		For Baked Enamel Finish, Add	*113.16*	
		For 18 Gauge Frame, Deduct	*-26.11*	
		For 14 Gauge Frame, Add	*65.27*	
		For 12 Gauge Frame, Add	*99.20*	
		For Clear Aluminum Frames (Three Piece), Add	*77.01*	
		For Black Aluminum Frames (Three Piece), Add	*117.48*	
08 12 13 13-0047	EA	5'-8" x 6'-8" Through 7'-2" High, 5-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	502.32	118.45
		For Auxiliary Frame Reinforcement For Hinges, Add	*39.81*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*31.85*	
		For Type 304 Stainless Steel Frame, Add	*489.58*	
		For Type 316 Stainless Steel Frame, Add	*569.21*	
		For Baked Enamel Finish, Add	*115.16*	
		For 18 Gauge Frame, Deduct	*-26.54*	
		For 14 Gauge Frame, Add	*66.35*	
		For 12 Gauge Frame, Add	*100.86*	
		For Clear Aluminum Frames (Three Piece), Add	*78.30*	
		For Black Aluminum Frames (Three Piece), Add	*119.43*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 12 13 13-0048	EA	6' x 6'-8" Through 7'-2" High, 5-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	511.31	120.78
		For Auxiliary Frame Reinforcement For Hinges, Add	*40.46*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*32.37*	
		For Type 304 Stainless Steel Frame, Add	*497.65*	
		For Type 316 Stainless Steel Frame, Add	*578.57*	
		For Baked Enamel Finish, Add	*117.16*	
		For 18 Gauge Frame, Deduct	*-26.98*	
		For 14 Gauge Frame, Add	*67.44*	
		For 12 Gauge Frame, Add	*102.51*	
		For Clear Aluminum Frames (Three Piece), Add	*79.58*	
		For Black Aluminum Frames (Three Piece), Add	*121.39*	
08 12 13 13-0049	EA	7' x 6'-8" Through 7'-2" High, 5-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	533.37	123.10
		For Auxiliary Frame Reinforcement For Hinges, Add	*43.08*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*34.46*	
		For Type 304 Stainless Steel Frame, Add	*529.22*	
		For Type 316 Stainless Steel Frame, Add	*615.37*	
		For Baked Enamel Finish, Add	*123.08*	
		For 18 Gauge Frame, Deduct	*-28.72*	
		For 14 Gauge Frame, Add	*71.79*	
		For 12 Gauge Frame, Add	*109.12*	
		For Clear Aluminum Frames (Three Piece), Add	*84.72*	
		For Black Aluminum Frames (Three Piece), Add	*129.23*	
08 12 13 13-0050	EA	8' x 6'-8" Through 7'-2" High, 5-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	555.42	125.42
		For Auxiliary Frame Reinforcement For Hinges, Add	*45.69*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*36.55*	
		For Type 304 Stainless Steel Frame, Add	*560.77*	
		For Type 316 Stainless Steel Frame, Add	*652.14*	
		For Baked Enamel Finish, Add	*129.00*	
		For 18 Gauge Frame, Deduct	*-30.46*	
		For 14 Gauge Frame, Add	*76.14*	
		For 12 Gauge Frame, Add	*115.74*	
		For Clear Aluminum Frames (Three Piece), Add	*89.85*	
		For Black Aluminum Frames (Three Piece), Add	*137.06*	

08 12 13 13-0051 >7'-2" Through 9'-0" High, 5-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frames *(08 12 13 13-0034)*

08 12 13 13-0052	EA	2' x >7'-2" Through 9' High, 5-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	342.40	69.68
		For Auxiliary Frame Reinforcement For Hinges, Add	*30.46*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*24.37*	
		For Type 304 Stainless Steel Frame, Add	*372.46*	
		For Type 316 Stainless Steel Frame, Add	*433.37*	
		For Baked Enamel Finish, Add	*81.82*	
		For 18 Gauge Frame, Deduct	*-20.31*	
		For 14 Gauge Frame, Add	*50.76*	
		For 12 Gauge Frame, Add	*77.16*	
		For Clear Aluminum Frames (Three Piece), Add	*59.90*	
		For Black Aluminum Frames (Three Piece), Add	*91.37*	
08 12 13 13-0053	EA	2'-4" x >7'-2" Through 9' High, 5-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	395.01	76.64
		For Auxiliary Frame Reinforcement For Hinges, Add	*36.26*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*29.01*	
		For Type 304 Stainless Steel Frame, Add	*442.76*	
		For Type 316 Stainless Steel Frame, Add	*515.28*	
		For Baked Enamel Finish, Add	*95.51*	
		For 18 Gauge Frame, Deduct	*-24.17*	
		For 14 Gauge Frame, Add	*60.43*	
		For 12 Gauge Frame, Add	*91.85*	
		For Clear Aluminum Frames (Three Piece), Add	*71.31*	
		For Black Aluminum Frames (Three Piece), Add	*108.77*	
08 12 13 13-0054	EA	2'-6" x >7'-2" Through 9' High, 5-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	408.18	81.29
		For Auxiliary Frame Reinforcement For Hinges, Add	*36.84*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*29.47*	
		For Type 304 Stainless Steel Frame, Add	*450.19*	
		For Type 316 Stainless Steel Frame, Add	*523.87*	
		For Baked Enamel Finish, Add	*98.07*	
		For 18 Gauge Frame, Deduct	*-24.56*	
		For 14 Gauge Frame, Add	*61.40*	
		For 12 Gauge Frame, Add	*93.32*	
		For Clear Aluminum Frames (Three Piece), Add	*72.45*	
		For Black Aluminum Frames (Three Piece), Add	*110.52*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 12 13 13-0055	EA	2'-8" x >7'-2" Through 9' High, 5-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	422.11	88.26
		For Auxiliary Frame Reinforcement For Hinges, Add	*36.84*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*29.47*	
		For Type 304 Stainless Steel Frame, Add	*450.89*	
		For Type 316 Stainless Steel Frame, Add	*524.57*	
		For Baked Enamel Finish, Add	*100.16*	
		For 18 Gauge Frame, Deduct	*-24.56*	
		For 14 Gauge Frame, Add	*61.40*	
		For 12 Gauge Frame, Add	*93.32*	
		For Clear Aluminum Frames (Three Piece), Add	*72.45*	
		For Black Aluminum Frames (Three Piece), Add	*110.52*	
08 12 13 13-0056	EA	2'-10" x >7'-2" Through 9' High, 5-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	430.62	90.58
		For Auxiliary Frame Reinforcement For Hinges, Add	*37.42*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*29.94*	
		For Type 304 Stainless Steel Frame, Add	*458.09*	
		For Type 316 Stainless Steel Frame, Add	*532.92*	
		For Baked Enamel Finish, Add	*102.01*	
		For 18 Gauge Frame, Deduct	*-24.95*	
		For 14 Gauge Frame, Add	*62.37*	
		For 12 Gauge Frame, Add	*94.79*	
		For Clear Aluminum Frames (Three Piece), Add	*73.59*	
		For Black Aluminum Frames (Three Piece), Add	*112.26*	
08 12 13 13-0057	EA	3' x >7'-2" Through 9' High, 5-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	439.14	92.91
		For Auxiliary Frame Reinforcement For Hinges, Add	*38.00*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*30.40*	
		For Type 304 Stainless Steel Frame, Add	*465.28*	
		For Type 316 Stainless Steel Frame, Add	*541.28*	
		For Baked Enamel Finish, Add	*103.87*	
		For 18 Gauge Frame, Deduct	*-25.33*	
		For 14 Gauge Frame, Add	*63.33*	
		For 12 Gauge Frame, Add	*96.27*	
		For Clear Aluminum Frames (Three Piece), Add	*74.73*	
		For Black Aluminum Frames (Three Piece), Add	*114.00*	
08 12 13 13-0058	EA	3'-4" x >7'-2" Through 9' High, 5-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	465.82	97.55
		For Auxiliary Frame Reinforcement For Hinges, Add	*40.61*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*32.49*	
		For Type 304 Stainless Steel Frame, Add	*497.07*	
		For Type 316 Stainless Steel Frame, Add	*578.29*	
		For Baked Enamel Finish, Add	*110.48*	
		For 18 Gauge Frame, Deduct	*-27.07*	
		For 14 Gauge Frame, Add	*67.68*	
		For 12 Gauge Frame, Add	*102.88*	
		For Clear Aluminum Frames (Three Piece), Add	*79.87*	
		For Black Aluminum Frames (Three Piece), Add	*121.83*	
08 12 13 13-0059	EA	3'-6" x >7'-2" Through 9' High, 5-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	475.12	102.20
		For Auxiliary Frame Reinforcement For Hinges, Add	*40.61*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*32.49*	
		For Type 304 Stainless Steel Frame, Add	*497.53*	
		For Type 316 Stainless Steel Frame, Add	*578.75*	
		For Baked Enamel Finish, Add	*111.88*	
		For 18 Gauge Frame, Deduct	*-27.07*	
		For 14 Gauge Frame, Add	*67.68*	
		For 12 Gauge Frame, Add	*102.88*	
		For Clear Aluminum Frames (Three Piece), Add	*79.87*	
		For Black Aluminum Frames (Three Piece), Add	*121.83*	
08 12 13 13-0060	EA	4' x >7'-2" Through 9' High, 5-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	494.08	106.84
		For Auxiliary Frame Reinforcement For Hinges, Add	*42.06*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*33.65*	
		For Type 304 Stainless Steel Frame, Add	*515.40*	
		For Type 316 Stainless Steel Frame, Add	*599.52*	
		For Baked Enamel Finish, Add	*116.17*	
		For 18 Gauge Frame, Deduct	*-28.04*	
		For 14 Gauge Frame, Add	*70.10*	
		For 12 Gauge Frame, Add	*106.55*	
		For Clear Aluminum Frames (Three Piece), Add	*82.72*	
		For Black Aluminum Frames (Three Piece), Add	*126.18*	
08 12 13 13-0061	EA	5' x >7'-2" Through 9' High, 5-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	513.04	111.48
		For Auxiliary Frame Reinforcement For Hinges, Add	*43.51*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*34.81*	
		For Type 304 Stainless Steel Frame, Add	*533.27*	
		For Type 316 Stainless Steel Frame, Add	*620.30*	
		For Baked Enamel Finish, Add	*120.47*	
		For 18 Gauge Frame, Deduct	*-29.01*	
		For 14 Gauge Frame, Add	*72.52*	
		For 12 Gauge Frame, Add	*110.23*	
		For Clear Aluminum Frames (Three Piece), Add	*85.57*	
		For Black Aluminum Frames (Three Piece), Add	*130.53*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 12 13 13-0062	EA	5'-4" x >7'-2" Through 9' High, 5-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	522.33	116.13
		For Auxiliary Frame Reinforcement For Hinges, Add	*43.51*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*34.81*	
		For Type 304 Stainless Steel Frame, Add	*533.74*	
		For Type 316 Stainless Steel Frame, Add	*620.76*	
		For Baked Enamel Finish, Add	*121.86*	
		For 18 Gauge Frame, Deduct	*-29.01*	
		For 14 Gauge Frame, Add	*72.52*	
		For 12 Gauge Frame, Add	*110.23*	
		For Clear Aluminum Frames (Three Piece), Add	*85.57*	
		For Black Aluminum Frames (Three Piece), Add	*130.53*	
08 12 13 13-0063	EA	5'-8" x >7'-2" Through 9' High, 5-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	531.81	118.45
		For Auxiliary Frame Reinforcement For Hinges, Add	*44.24*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*35.39*	
		For Type 304 Stainless Steel Frame, Add	*542.67*	
		For Type 316 Stainless Steel Frame, Add	*631.14*	
		For Baked Enamel Finish, Add	*124.01*	
		For 18 Gauge Frame, Deduct	*-29.49*	
		For 14 Gauge Frame, Add	*73.73*	
		For 12 Gauge Frame, Add	*112.06*	
		For Clear Aluminum Frames (Three Piece), Add	*87.00*	
		For Black Aluminum Frames (Three Piece), Add	*132.71*	
08 12 13 13-0064	EA	6' x >7'-2" Through 9' High, 5-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	541.29	120.78
		For Auxiliary Frame Reinforcement For Hinges, Add	*44.96*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*35.97*	
		For Type 304 Stainless Steel Frame, Add	*551.61*	
		For Type 316 Stainless Steel Frame, Add	*641.53*	
		For Baked Enamel Finish, Add	*126.15*	
		For 18 Gauge Frame, Deduct	*-29.97*	
		For 14 Gauge Frame, Add	*74.94*	
		For 12 Gauge Frame, Add	*113.90*	
		For Clear Aluminum Frames (Three Piece), Add	*88.42*	
		For Black Aluminum Frames (Three Piece), Add	*134.88*	
08 12 13 13-0065	EA	7' x >7'-2" Through 9' High, 5-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	565.28	123.10
		For Auxiliary Frame Reinforcement For Hinges, Add	*47.86*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*38.29*	
		For Type 304 Stainless Steel Frame, Add	*586.65*	
		For Type 316 Stainless Steel Frame, Add	*682.38*	
		For Baked Enamel Finish, Add	*132.65*	
		For 18 Gauge Frame, Deduct	*-31.91*	
		For 14 Gauge Frame, Add	*79.77*	
		For 12 Gauge Frame, Add	*121.25*	
		For Clear Aluminum Frames (Three Piece), Add	*94.13*	
		For Black Aluminum Frames (Three Piece), Add	*143.59*	
08 12 13 13-0066	EA	8' x >7'-2" Through 9' High, 5-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	589.27	125.42
		For Auxiliary Frame Reinforcement For Hinges, Add	*50.76*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*40.61*	
		For Type 304 Stainless Steel Frame, Add	*621.70*	
		For Type 316 Stainless Steel Frame, Add	*723.22*	
		For Baked Enamel Finish, Add	*139.15*	
		For 18 Gauge Frame, Deduct	*-33.84*	
		For 14 Gauge Frame, Add	*84.61*	
		For 12 Gauge Frame, Add	*128.60*	
		For Clear Aluminum Frames (Three Piece), Add	*99.83*	
		For Black Aluminum Frames (Three Piece), Add	*152.29*	

08 12 13 13-0067 6-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frames *(08 12 13 13)*

Note: For non-rated or fire rated frame assemblies

08 12 13 13-0068 6'-8" Through 7'-2" High, 6-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frames *(08 12 13 13-0067)*

08 12 13 13-0069	EA	2' x 6'-8" Through 7'-2" High, 6-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	428.65	69.68
		For Auxiliary Frame Reinforcement For Hinges, Add	*43.40*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*34.72*	
		For Type 304 Stainless Steel Frame, Add	*527.71*	
		For Type 316 Stainless Steel Frame, Add	*614.50*	
		For Baked Enamel Finish, Add	*107.69*	
		For 18 Gauge Frame, Deduct	*-28.93*	
		For 14 Gauge Frame, Add	*72.33*	
		For 12 Gauge Frame, Add	*109.93*	
		For Clear Aluminum Frames (Three Piece), Add	*85.34*	
		For Black Aluminum Frames (Three Piece), Add	*130.19*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 12 13 13-0070	EA	2'-4" x 6'-8" Through 7'-2" High, 6-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	497.70	76.64
		For Auxiliary Frame Reinforcement For Hinges, Add	*51.66*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*41.33*	
		For Type 304 Stainless Steel Frame, Add	*627.60*	
		For Type 316 Stainless Steel Frame, Add	*730.93*	
		For Baked Enamel Finish, Add	*126.32*	
		For 18 Gauge Frame, Deduct	*-34.44*	
		For 14 Gauge Frame, Add	*86.10*	
		For 12 Gauge Frame, Add	*130.88*	
		For Clear Aluminum Frames (Three Piece), Add	*101.60*	
		For Black Aluminum Frames (Three Piece), Add	*154.98*	
08 12 13 13-0071	EA	2'-6" x 6'-8" Through 7'-2" High, 6-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	512.51	81.29
		For Auxiliary Frame Reinforcement For Hinges, Add	*52.49*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*41.99*	
		For Type 304 Stainless Steel Frame, Add	*637.99*	
		For Type 316 Stainless Steel Frame, Add	*742.96*	
		For Baked Enamel Finish, Add	*129.36*	
		For 18 Gauge Frame, Deduct	*-34.99*	
		For 14 Gauge Frame, Add	*87.48*	
		For 12 Gauge Frame, Add	*132.97*	
		For Clear Aluminum Frames (Three Piece), Add	*103.23*	
		For Black Aluminum Frames (Three Piece), Add	*157.46*	
08 12 13 13-0072	EA	2'-8" x 6'-8" Through 7'-2" High, 6-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	526.44	88.26
		For Auxiliary Frame Reinforcement For Hinges, Add	*52.49*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*41.99*	
		For Type 304 Stainless Steel Frame, Add	*638.68*	
		For Type 316 Stainless Steel Frame, Add	*743.66*	
		For Baked Enamel Finish, Add	*131.45*	
		For 18 Gauge Frame, Deduct	*-34.99*	
		For 14 Gauge Frame, Add	*87.48*	
		For 12 Gauge Frame, Add	*132.97*	
		For Clear Aluminum Frames (Three Piece), Add	*103.23*	
		For Black Aluminum Frames (Three Piece), Add	*157.46*	
08 12 13 13-0073	EA	2'-10" x 6'-8" Through 7'-2" High, 6-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	536.59	90.58
		For Auxiliary Frame Reinforcement For Hinges, Add	*53.31*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*42.65*	
		For Type 304 Stainless Steel Frame, Add	*648.83*	
		For Type 316 Stainless Steel Frame, Add	*755.46*	
		For Baked Enamel Finish, Add	*133.80*	
		For 18 Gauge Frame, Deduct	*-35.54*	
		For 14 Gauge Frame, Add	*88.86*	
		For 12 Gauge Frame, Add	*135.06*	
		For Clear Aluminum Frames (Three Piece), Add	*104.85*	
		For Black Aluminum Frames (Three Piece), Add	*159.94*	
08 12 13 13-0074	EA	3' x 6'-8" Through 7'-2" High, 6-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	546.75	92.91
		For Auxiliary Frame Reinforcement For Hinges, Add	*54.14*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*43.31*	
		For Type 304 Stainless Steel Frame, Add	*658.98*	
		For Type 316 Stainless Steel Frame, Add	*767.26*	
		For Baked Enamel Finish, Add	*136.15*	
		For 18 Gauge Frame, Deduct	*-36.09*	
		For 14 Gauge Frame, Add	*90.24*	
		For 12 Gauge Frame, Add	*137.16*	
		For Clear Aluminum Frames (Three Piece), Add	*106.48*	
		For Black Aluminum Frames (Three Piece), Add	*162.42*	
08 12 13 13-0075	EA	3'-4" x 6'-8" Through 7'-2" High, 6-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	580.83	97.55
		For Auxiliary Frame Reinforcement For Hinges, Add	*57.86*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*46.29*	
		For Type 304 Stainless Steel Frame, Add	*704.09*	
		For Type 316 Stainless Steel Frame, Add	*819.81*	
		For Baked Enamel Finish, Add	*144.99*	
		For 18 Gauge Frame, Deduct	*-38.57*	
		For 14 Gauge Frame, Add	*96.44*	
		For 12 Gauge Frame, Add	*146.58*	
		For Clear Aluminum Frames (Three Piece), Add	*113.79*	
		For Black Aluminum Frames (Three Piece), Add	*173.58*	
08 12 13 13-0076	EA	3'-6" x 6'-8" Through 7'-2" High, 6-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	590.13	102.20
		For Auxiliary Frame Reinforcement For Hinges, Add	*57.86*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*46.29*	
		For Type 304 Stainless Steel Frame, Add	*704.55*	
		For Type 316 Stainless Steel Frame, Add	*820.27*	
		For Baked Enamel Finish, Add	*146.38*	
		For 18 Gauge Frame, Deduct	*-38.57*	
		For 14 Gauge Frame, Add	*96.44*	
		For 12 Gauge Frame, Add	*146.58*	
		For Clear Aluminum Frames (Three Piece), Add	*113.79*	
		For Black Aluminum Frames (Three Piece), Add	*173.58*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 12 13 13-0077	EA	4' x 6'-8" Through 7'-2" High, 6-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	613.19	106.84
		For Auxiliary Frame Reinforcement For Hinges, Add	*59.93*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*47.94*	
		For Type 304 Stainless Steel Frame, Add	*729.80*	
		For Type 316 Stainless Steel Frame, Add	*849.66*	
		For Baked Enamel Finish, Add	*151.91*	
		For 18 Gauge Frame, Deduct	*-39.95*	
		For 14 Gauge Frame, Add	*99.88*	
		For 12 Gauge Frame, Add	*151.81*	
		For Clear Aluminum Frames (Three Piece), Add	*117.86*	
		For Black Aluminum Frames (Three Piece), Add	*179.78*	
08 12 13 13-0078	EA	5' x 6'-8" Through 7'-2" High, 6-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	636.26	111.48
		For Auxiliary Frame Reinforcement For Hinges, Add	*61.99*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*49.59*	
		For Type 304 Stainless Steel Frame, Add	*755.07*	
		For Type 316 Stainless Steel Frame, Add	*879.06*	
		For Baked Enamel Finish, Add	*157.43*	
		For 18 Gauge Frame, Deduct	*-41.33*	
		For 14 Gauge Frame, Add	*103.32*	
		For 12 Gauge Frame, Add	*157.05*	
		For Clear Aluminum Frames (Three Piece), Add	*121.92*	
		For Black Aluminum Frames (Three Piece), Add	*185.98*	
08 12 13 13-0079	EA	5'-4" x 6'-8" Through 7'-2" High, 6-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	645.55	116.13
		For Auxiliary Frame Reinforcement For Hinges, Add	*61.99*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*49.59*	
		For Type 304 Stainless Steel Frame, Add	*755.54*	
		For Type 316 Stainless Steel Frame, Add	*879.52*	
		For Baked Enamel Finish, Add	*158.83*	
		For 18 Gauge Frame, Deduct	*-41.33*	
		For 14 Gauge Frame, Add	*103.32*	
		For 12 Gauge Frame, Add	*157.05*	
		For Clear Aluminum Frames (Three Piece), Add	*121.92*	
		For Black Aluminum Frames (Three Piece), Add	*185.98*	
08 12 13 13-0080	EA	5'-8" x 6'-8" Through 7'-2" High, 6-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	657.09	118.45
		For Auxiliary Frame Reinforcement For Hinges, Add	*63.03*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*50.42*	
		For Type 304 Stainless Steel Frame, Add	*768.17*	
		For Type 316 Stainless Steel Frame, Add	*894.22*	
		For Baked Enamel Finish, Add	*161.59*	
		For 18 Gauge Frame, Deduct	*-42.02*	
		For 14 Gauge Frame, Add	*105.05*	
		For 12 Gauge Frame, Add	*159.67*	
		For Clear Aluminum Frames (Three Piece), Add	*123.95*	
		For Black Aluminum Frames (Three Piece), Add	*189.08*	
08 12 13 13-0081	EA	6' x 6'-8" Through 7'-2" High, 6-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	668.62	120.78
		For Auxiliary Frame Reinforcement For Hinges, Add	*64.06*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*51.25*	
		For Type 304 Stainless Steel Frame, Add	*780.80*	
		For Type 316 Stainless Steel Frame, Add	*908.92*	
		For Baked Enamel Finish, Add	*164.35*	
		For 18 Gauge Frame, Deduct	*-42.71*	
		For 14 Gauge Frame, Add	*106.77*	
		For 12 Gauge Frame, Add	*162.29*	
		For Clear Aluminum Frames (Three Piece), Add	*125.99*	
		For Black Aluminum Frames (Three Piece), Add	*192.18*	
08 12 13 13-0082	EA	7' x 6'-8" Through 7'-2" High, 6-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	700.82	123.10
		For Auxiliary Frame Reinforcement For Hinges, Add	*68.19*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*54.55*	
		For Type 304 Stainless Steel Frame, Add	*830.63*	
		For Type 316 Stainless Steel Frame, Add	*967.01*	
		For Baked Enamel Finish, Add	*173.32*	
		For 18 Gauge Frame, Deduct	*-45.46*	
		For 14 Gauge Frame, Add	*113.66*	
		For 12 Gauge Frame, Add	*172.76*	
		For Clear Aluminum Frames (Three Piece), Add	*134.11*	
		For Black Aluminum Frames (Three Piece), Add	*204.58*	
08 12 13 13-0083	EA	8' x 6'-8" Through 7'-2" High, 6-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	733.02	125.42
		For Auxiliary Frame Reinforcement For Hinges, Add	*72.33*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*57.86*	
		For Type 304 Stainless Steel Frame, Add	*880.45*	
		For Type 316 Stainless Steel Frame, Add	*1,025.10*	
		For Baked Enamel Finish, Add	*182.28*	
		For 18 Gauge Frame, Deduct	*-48.22*	
		For 14 Gauge Frame, Add	*120.54*	
		For 12 Gauge Frame, Add	*183.22*	
		For Clear Aluminum Frames (Three Piece), Add	*142.24*	
		For Black Aluminum Frames (Three Piece), Add	*216.98*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 12 13 13-0084		>7'-2" Through 9'-0" High, 6-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frames *(08 12 13 13-0067)*		
08 12 13 13-0085	EA	2' x >7'-2" Through 9' High, 6-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	460.80	69.68
		For Auxiliary Frame Reinforcement For Hinges, Add	*48.22*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*38.57*	
		For Type 304 Stainless Steel Frame, Add	*585.58*	
		For Type 316 Stainless Steel Frame, Add	*682.01*	
		For Baked Enamel Finish, Add	*117.34*	
		For 18 Gauge Frame, Deduct	*-32.15*	
		For 14 Gauge Frame, Add	*80.36*	
		For 12 Gauge Frame, Add	*122.15*	
		For Clear Aluminum Frames (Three Piece), Add	*94.83*	
		For Black Aluminum Frames (Three Piece), Add	*144.65*	
08 12 13 13-0086	EA	2'-4" x >7'-2" Through 9' High, 6-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	535.97	76.64
		For Auxiliary Frame Reinforcement For Hinges, Add	*57.40*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*45.92*	
		For Type 304 Stainless Steel Frame, Add	*696.49*	
		For Type 316 Stainless Steel Frame, Add	*811.29*	
		For Baked Enamel Finish, Add	*137.80*	
		For 18 Gauge Frame, Deduct	*-38.27*	
		For 14 Gauge Frame, Add	*95.67*	
		For 12 Gauge Frame, Add	*145.42*	
		For Clear Aluminum Frames (Three Piece), Add	*112.89*	
		For Black Aluminum Frames (Three Piece), Add	*172.21*	
08 12 13 13-0087	EA	2'-6" x >7'-2" Through 9' High, 6-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	551.39	81.29
		For Auxiliary Frame Reinforcement For Hinges, Add	*58.32*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*46.66*	
		For Type 304 Stainless Steel Frame, Add	*707.97*	
		For Type 316 Stainless Steel Frame, Add	*824.61*	
		For Baked Enamel Finish, Add	*141.03*	
		For 18 Gauge Frame, Deduct	*-38.88*	
		For 14 Gauge Frame, Add	*97.20*	
		For 12 Gauge Frame, Add	*147.74*	
		For Clear Aluminum Frames (Three Piece), Add	*114.70*	
		For Black Aluminum Frames (Three Piece), Add	*174.96*	
08 12 13 13-0088	EA	2'-8" x >7'-2" Through 9' High, 6-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	565.32	88.26
		For Auxiliary Frame Reinforcement For Hinges, Add	*58.32*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*46.66*	
		For Type 304 Stainless Steel Frame, Add	*708.67*	
		For Type 316 Stainless Steel Frame, Add	*825.31*	
		For Baked Enamel Finish, Add	*143.12*	
		For 18 Gauge Frame, Deduct	*-38.88*	
		For 14 Gauge Frame, Add	*97.20*	
		For 12 Gauge Frame, Add	*147.74*	
		For Clear Aluminum Frames (Three Piece), Add	*114.70*	
		For Black Aluminum Frames (Three Piece), Add	*174.96*	
08 12 13 13-0089	EA	2'-10" x >7'-2" Through 9' High, 6-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	576.08	90.58
		For Auxiliary Frame Reinforcement For Hinges, Add	*59.24*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*47.39*	
		For Type 304 Stainless Steel Frame, Add	*719.91*	
		For Type 316 Stainless Steel Frame, Add	*838.39*	
		For Baked Enamel Finish, Add	*145.65*	
		For 18 Gauge Frame, Deduct	*-39.49*	
		For 14 Gauge Frame, Add	*98.73*	
		For 12 Gauge Frame, Add	*150.07*	
		For Clear Aluminum Frames (Three Piece), Add	*116.50*	
		For Black Aluminum Frames (Three Piece), Add	*177.71*	
08 12 13 13-0090	EA	3' x >7'-2" Through 9' High, 6-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	586.86	92.91
		For Auxiliary Frame Reinforcement For Hinges, Add	*60.16*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*48.13*	
		For Type 304 Stainless Steel Frame, Add	*731.18*	
		For Type 316 Stainless Steel Frame, Add	*851.50*	
		For Baked Enamel Finish, Add	*148.19*	
		For 18 Gauge Frame, Deduct	*-40.11*	
		For 14 Gauge Frame, Add	*100.26*	
		For 12 Gauge Frame, Add	*152.40*	
		For Clear Aluminum Frames (Three Piece), Add	*118.31*	
		For Black Aluminum Frames (Three Piece), Add	*180.47*	
08 12 13 13-0091	EA	3'-4" x >7'-2" Through 9' High, 6-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	623.69	97.55
		For Auxiliary Frame Reinforcement For Hinges, Add	*64.29*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*51.43*	
		For Type 304 Stainless Steel Frame, Add	*781.23*	
		For Type 316 Stainless Steel Frame, Add	*909.81*	
		For Baked Enamel Finish, Add	*157.84*	
		For 18 Gauge Frame, Deduct	*-42.86*	
		For 14 Gauge Frame, Add	*107.15*	
		For 12 Gauge Frame, Add	*162.87*	
		For Clear Aluminum Frames (Three Piece), Add	*126.44*	
		For Black Aluminum Frames (Three Piece), Add	*192.87*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 12 13 13-0092	EA	3'-6" x >7'-2" Through 9' High, 6-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	632.99	102.20
		For Auxiliary Frame Reinforcement For Hinges, Add	*64.29*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*51.43*	
		For Type 304 Stainless Steel Frame, Add	*781.70*	
		For Type 316 Stainless Steel Frame, Add	*910.28*	
		For Baked Enamel Finish, Add	*159.24*	
		For 18 Gauge Frame, Deduct	*-42.86*	
		For 14 Gauge Frame, Add	*107.15*	
		For 12 Gauge Frame, Add	*162.87*	
		For Clear Aluminum Frames (Three Piece), Add	*126.44*	
		For Black Aluminum Frames (Three Piece), Add	*192.87*	
08 12 13 13-0093	EA	4' x >7'-2" Through 9' High, 6-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	657.59	106.84
		For Auxiliary Frame Reinforcement For Hinges, Add	*66.59*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*53.27*	
		For Type 304 Stainless Steel Frame, Add	*809.72*	
		For Type 316 Stainless Steel Frame, Add	*942.90*	
		For Baked Enamel Finish, Add	*165.23*	
		For 18 Gauge Frame, Deduct	*-44.39*	
		For 14 Gauge Frame, Add	*110.98*	
		For 12 Gauge Frame, Add	*168.69*	
		For Clear Aluminum Frames (Three Piece), Add	*130.95*	
		For Black Aluminum Frames (Three Piece), Add	*199.76*	
08 12 13 13-0094	EA	5' x >7'-2" Through 9' High, 6-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	682.18	111.48
		For Auxiliary Frame Reinforcement For Hinges, Add	*68.88*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*55.11*	
		For Type 304 Stainless Steel Frame, Add	*837.73*	
		For Type 316 Stainless Steel Frame, Add	*975.49*	
		For Baked Enamel Finish, Add	*171.21*	
		For 18 Gauge Frame, Deduct	*-45.92*	
		For 14 Gauge Frame, Add	*114.80*	
		For 12 Gauge Frame, Add	*174.50*	
		For Clear Aluminum Frames (Three Piece), Add	*135.47*	
		For Black Aluminum Frames (Three Piece), Add	*206.64*	
08 12 13 13-0095	EA	5'-4" x >7'-2" Through 9' High, 6-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	691.47	116.13
		For Auxiliary Frame Reinforcement For Hinges, Add	*68.88*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*55.11*	
		For Type 304 Stainless Steel Frame, Add	*838.19*	
		For Type 316 Stainless Steel Frame, Add	*975.95*	
		For Baked Enamel Finish, Add	*172.60*	
		For 18 Gauge Frame, Deduct	*-45.92*	
		For 14 Gauge Frame, Add	*114.80*	
		For 12 Gauge Frame, Add	*174.50*	
		For Clear Aluminum Frames (Three Piece), Add	*135.47*	
		For Black Aluminum Frames (Three Piece), Add	*206.64*	
08 12 13 13-0096	EA	5'-8" x >7'-2" Through 9' High, 6-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	703.78	118.45
		For Auxiliary Frame Reinforcement For Hinges, Add	*70.03*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*56.02*	
		For Type 304 Stainless Steel Frame, Add	*852.21*	
		For Type 316 Stainless Steel Frame, Add	*992.27*	
		For Baked Enamel Finish, Add	*175.60*	
		For 18 Gauge Frame, Deduct	*-46.69*	
		For 14 Gauge Frame, Add	*116.72*	
		For 12 Gauge Frame, Add	*177.41*	
		For Clear Aluminum Frames (Three Piece), Add	*137.73*	
		For Black Aluminum Frames (Three Piece), Add	*210.09*	
08 12 13 13-0097	EA	6' x >7'-2" Through 9' High, 6-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	716.07	120.78
		For Auxiliary Frame Reinforcement For Hinges, Add	*71.18*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*56.94*	
		For Type 304 Stainless Steel Frame, Add	*866.21*	
		For Type 316 Stainless Steel Frame, Add	*1,008.57*	
		For Baked Enamel Finish, Add	*178.59*	
		For 18 Gauge Frame, Deduct	*-47.45*	
		For 14 Gauge Frame, Add	*118.63*	
		For 12 Gauge Frame, Add	*180.32*	
		For Clear Aluminum Frames (Three Piece), Add	*139.98*	
		For Black Aluminum Frames (Three Piece), Add	*213.53*	
08 12 13 13-0098	EA	7' x >7'-2" Through 9' High, 6-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	751.33	123.10
		For Auxiliary Frame Reinforcement For Hinges, Add	*75.77*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*60.62*	
		For Type 304 Stainless Steel Frame, Add	*921.54*	
		For Type 316 Stainless Steel Frame, Add	*1,073.08*	
		For Baked Enamel Finish, Add	*188.47*	
		For 18 Gauge Frame, Deduct	*-50.51*	
		For 14 Gauge Frame, Add	*126.28*	
		For 12 Gauge Frame, Add	*191.95*	
		For Clear Aluminum Frames (Three Piece), Add	*149.01*	
		For Black Aluminum Frames (Three Piece), Add	*227.31*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 12 13 13-0099	EA	8' x >7'-2" Through 9' High, 6-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	786.60	125.42
		For Auxiliary Frame Reinforcement For Hinges, Add	*80.36*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*64.29*	
		For Type 304 Stainless Steel Frame, Add	*976.89*	
		For Type 316 Stainless Steel Frame, Add	*1,137.62*	
		For Baked Enamel Finish, Add	*198.35*	
		For 18 Gauge Frame, Deduct	*-53.58*	
		For 14 Gauge Frame, Add	*133.94*	
		For 12 Gauge Frame, Add	*203.59*	
		For Clear Aluminum Frames (Three Piece), Add	*158.05*	
		For Black Aluminum Frames (Three Piece), Add	*241.09*	

08 12 13 13-0100 6-7/8" Through 8-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frames *(08 12 13 13)*

Note: For non-rated or fire rated frame assemblies

08 12 13 13-0101 6'-8" Through 7'-2" High, 6-7/8" Through 8-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frames *(08 12 13 13-0100)*

08 12 13 13-0102	EA	2' x 6'-8" Through 7'-2" High, 6-7/8" Through 8-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	450.35	69.68
		For Auxiliary Frame Reinforcement For Hinges, Add	*46.65*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*37.32*	
		For Type 304 Stainless Steel Frame, Add	*566.77*	
		For Type 316 Stainless Steel Frame, Add	*660.07*	
		For Baked Enamel Finish, Add	*114.20*	
		For 18 Gauge Frame, Deduct	*-31.10*	
		For 14 Gauge Frame, Add	*77.75*	
		For 12 Gauge Frame, Add	*118.18*	
08 12 13 13-0103	EA	2'-4" x 6'-8" Through 7'-2" High, 6-7/8" Through 8-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	523.53	76.64
		For Auxiliary Frame Reinforcement For Hinges, Add	*55.54*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*44.43*	
		For Type 304 Stainless Steel Frame, Add	*674.10*	
		For Type 316 Stainless Steel Frame, Add	*785.17*	
		For Baked Enamel Finish, Add	*134.07*	
		For 18 Gauge Frame, Deduct	*-37.02*	
		For 14 Gauge Frame, Add	*92.56*	
		For 12 Gauge Frame, Add	*140.69*	
08 12 13 13-0104	EA	2'-6" x 6'-8" Through 7'-2" High, 6-7/8" Through 8-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	538.75	81.29
		For Auxiliary Frame Reinforcement For Hinges, Add	*56.42*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*45.14*	
		For Type 304 Stainless Steel Frame, Add	*685.22*	
		For Type 316 Stainless Steel Frame, Add	*798.07*	
		For Baked Enamel Finish, Add	*137.24*	
		For 18 Gauge Frame, Deduct	*-37.62*	
		For 14 Gauge Frame, Add	*94.04*	
		For 12 Gauge Frame, Add	*142.94*	
08 12 13 13-0105	EA	2'-8" x 6'-8" Through 7'-2" High, 6-7/8" Through 8-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	552.68	88.26
		For Auxiliary Frame Reinforcement For Hinges, Add	*56.42*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*45.14*	
		For Type 304 Stainless Steel Frame, Add	*685.91*	
		For Type 316 Stainless Steel Frame, Add	*798.76*	
		For Baked Enamel Finish, Add	*139.33*	
		For 18 Gauge Frame, Deduct	*-37.62*	
		For 14 Gauge Frame, Add	*94.04*	
		For 12 Gauge Frame, Add	*142.94*	
08 12 13 13-0106	EA	2'-10" x 6'-8" Through 7'-2" High, 6-7/8" Through 8-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	563.25	90.58
		For Auxiliary Frame Reinforcement For Hinges, Add	*57.31*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*45.85*	
		For Type 304 Stainless Steel Frame, Add	*696.82*	
		For Type 316 Stainless Steel Frame, Add	*811.45*	
		For Baked Enamel Finish, Add	*141.80*	
		For 18 Gauge Frame, Deduct	*-38.21*	
		For 14 Gauge Frame, Add	*95.52*	
		For 12 Gauge Frame, Add	*145.19*	
08 12 13 13-0107	EA	3' x 6'-8" Through 7'-2" High, 6-7/8" Through 8-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	573.82	92.91
		For Auxiliary Frame Reinforcement For Hinges, Add	*58.20*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*46.56*	
		For Type 304 Stainless Steel Frame, Add	*707.71*	
		For Type 316 Stainless Steel Frame, Add	*824.11*	
		For Baked Enamel Finish, Add	*144.27*	
		For 18 Gauge Frame, Deduct	*-38.80*	
		For 14 Gauge Frame, Add	*97.00*	
		For 12 Gauge Frame, Add	*147.44*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 12 13 13-0108	EA	3'-4" x 6'-8" Through 7'-2" High, 6-7/8" Through 8-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	609.76	97.55
		For Auxiliary Frame Reinforcement For Hinges, Add	*62.20*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*49.76*	
		For Type 304 Stainless Steel Frame, Add	*756.16*	
		For Type 316 Stainless Steel Frame, Add	*880.56*	
		For Baked Enamel Finish, Add	*153.66*	
		For 18 Gauge Frame, Deduct	*-41.47*	
		For 14 Gauge Frame, Add	*103.67*	
		For 12 Gauge Frame, Add	*157.57*	
08 12 13 13-0109	EA	3'-6" x 6'-8" Through 7'-2" High, 6-7/8" Through 8-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	619.06	102.20
		For Auxiliary Frame Reinforcement For Hinges, Add	*62.20*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*49.76*	
		For Type 304 Stainless Steel Frame, Add	*756.63*	
		For Type 316 Stainless Steel Frame, Add	*881.03*	
		For Baked Enamel Finish, Add	*155.06*	
		For 18 Gauge Frame, Deduct	*-41.47*	
		For 14 Gauge Frame, Add	*103.67*	
		For 12 Gauge Frame, Add	*157.57*	
08 12 13 13-0110	EA	4' x 6'-8" Through 7'-2" High, 6-7/8" Through 8-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	643.16	106.84
		For Auxiliary Frame Reinforcement For Hinges, Add	*64.42*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*51.54*	
		For Type 304 Stainless Steel Frame, Add	*783.75*	
		For Type 316 Stainless Steel Frame, Add	*912.59*	
		For Baked Enamel Finish, Add	*160.90*	
		For 18 Gauge Frame, Deduct	*-42.95*	
		For 14 Gauge Frame, Add	*107.37*	
		For 12 Gauge Frame, Add	*163.20*	
08 12 13 13-0111	EA	5' x 6'-8" Through 7'-2" High, 6-7/8" Through 8-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	667.26	111.48
		For Auxiliary Frame Reinforcement For Hinges, Add	*66.64*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*53.31*	
		For Type 304 Stainless Steel Frame, Add	*810.87*	
		For Type 316 Stainless Steel Frame, Add	*944.16*	
		For Baked Enamel Finish, Add	*166.73*	
		For 18 Gauge Frame, Deduct	*-44.43*	
		For 14 Gauge Frame, Add	*111.07*	
		For 12 Gauge Frame, Add	*168.83*	
08 12 13 13-0112	EA	5'-4" x 6'-8" Through 7'-2" High, 6-7/8" Through 8-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	676.55	116.13
		For Auxiliary Frame Reinforcement For Hinges, Add	*66.64*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*53.31*	
		For Type 304 Stainless Steel Frame, Add	*811.34*	
		For Type 316 Stainless Steel Frame, Add	*944.62*	
		For Baked Enamel Finish, Add	*168.13*	
		For 18 Gauge Frame, Deduct	*-44.43*	
		For 14 Gauge Frame, Add	*111.07*	
		For 12 Gauge Frame, Add	*168.83*	
08 12 13 13-0113	EA	5'-8" x 6'-8" Through 7'-2" High, 6-7/8" Through 8-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	688.60	118.45
		For Auxiliary Frame Reinforcement For Hinges, Add	*67.75*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*54.20*	
		For Type 304 Stainless Steel Frame, Add	*824.89*	
		For Type 316 Stainless Steel Frame, Add	*960.39*	
		For Baked Enamel Finish, Add	*171.04*	
		For 18 Gauge Frame, Deduct	*-45.17*	
		For 14 Gauge Frame, Add	*112.92*	
		For 12 Gauge Frame, Add	*171.64*	
08 12 13 13-0114	EA	6' x 6'-8" Through 7'-2" High, 6-7/8" Through 8-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	700.65	120.78
		For Auxiliary Frame Reinforcement For Hinges, Add	*68.87*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*55.09*	
		For Type 304 Stainless Steel Frame, Add	*838.46*	
		For Type 316 Stainless Steel Frame, Add	*976.19*	
		For Baked Enamel Finish, Add	*173.96*	
		For 18 Gauge Frame, Deduct	*-45.91*	
		For 14 Gauge Frame, Add	*114.78*	
		For 12 Gauge Frame, Add	*174.46*	
08 12 13 13-0115	EA	7' x 6'-8" Through 7'-2" High, 6-7/8" Through 8-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	734.91	123.10
		For Auxiliary Frame Reinforcement For Hinges, Add	*73.31*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*58.65*	
		For Type 304 Stainless Steel Frame, Add	*891.99*	
		For Type 316 Stainless Steel Frame, Add	*1,038.60*	
		For Baked Enamel Finish, Add	*183.54*	
		For 18 Gauge Frame, Deduct	*-48.87*	
		For 14 Gauge Frame, Add	*122.18*	
		For 12 Gauge Frame, Add	*185.71*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 12 13 13-0116	EA	8' x 6'-8" Through 7'-2" High, 6-7/8" Through 8-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	769.19	125.42
		For Auxiliary Frame Reinforcement For Hinges, Add	*77.75*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*62.20*	
		For Type 304 Stainless Steel Frame, Add	*945.55*	
		For Type 316 Stainless Steel Frame, Add	*1,101.06*	
		For Baked Enamel Finish, Add	*193.13*	
		For 18 Gauge Frame, Deduct	*-51.83*	
		For 14 Gauge Frame, Add	*129.59*	
		For 12 Gauge Frame, Add	*196.97*	

08 12 13 13-0117 >7'-2" Through 9'-0" High, 6-7/8" Through 8-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frames *(08 12 13 13-0100)*

08 12 13 13-0118	EA	2' x >7'-2" Through 9' High, 6-7/8" Through 8-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	484.91	69.68
		For Auxiliary Frame Reinforcement For Hinges, Add	*51.83*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*41.47*	
		For Type 304 Stainless Steel Frame, Add	*628.98*	
		For Type 316 Stainless Steel Frame, Add	*732.64*	
		For Baked Enamel Finish, Add	*124.57*	
		For 18 Gauge Frame, Deduct	*-34.56*	
		For 14 Gauge Frame, Add	*86.39*	
		For 12 Gauge Frame, Add	*131.31*	
08 12 13 13-0119	EA	2'-4" x >7'-2" Through 9' High, 6-7/8" Through 8-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	564.67	76.64
		For Auxiliary Frame Reinforcement For Hinges, Add	*61.71*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*49.37*	
		For Type 304 Stainless Steel Frame, Add	*748.15*	
		For Type 316 Stainless Steel Frame, Add	*871.56*	
		For Baked Enamel Finish, Add	*146.41*	
		For 18 Gauge Frame, Deduct	*-41.14*	
		For 14 Gauge Frame, Add	*102.85*	
		For 12 Gauge Frame, Add	*156.32*	
08 12 13 13-0120	EA	2'-6" x >7'-2" Through 9' High, 6-7/8" Through 8-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	580.55	81.29
		For Auxiliary Frame Reinforcement For Hinges, Add	*62.69*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*50.16*	
		For Type 304 Stainless Steel Frame, Add	*760.46*	
		For Type 316 Stainless Steel Frame, Add	*885.85*	
		For Baked Enamel Finish, Add	*149.78*	
		For 18 Gauge Frame, Deduct	*-41.80*	
		For 14 Gauge Frame, Add	*104.49*	
		For 12 Gauge Frame, Add	*158.82*	
08 12 13 13-0121	EA	2'-8" x >7'-2" Through 9' High, 6-7/8" Through 8-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	594.48	88.26
		For Auxiliary Frame Reinforcement For Hinges, Add	*62.69*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*50.16*	
		For Type 304 Stainless Steel Frame, Add	*761.15*	
		For Type 316 Stainless Steel Frame, Add	*886.54*	
		For Baked Enamel Finish, Add	*151.87*	
		For 18 Gauge Frame, Deduct	*-41.80*	
		For 14 Gauge Frame, Add	*104.49*	
		For 12 Gauge Frame, Add	*158.82*	
08 12 13 13-0122	EA	2'-10" x >7'-2" Through 9' High, 6-7/8" Through 8-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	605.70	90.58
		For Auxiliary Frame Reinforcement For Hinges, Add	*63.68*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*50.94*	
		For Type 304 Stainless Steel Frame, Add	*773.23*	
		For Type 316 Stainless Steel Frame, Add	*900.59*	
		For Baked Enamel Finish, Add	*154.54*	
		For 18 Gauge Frame, Deduct	*-42.45*	
		For 14 Gauge Frame, Add	*106.14*	
		For 12 Gauge Frame, Add	*161.33*	
08 12 13 13-0123	EA	3' x >7'-2" Through 9' High, 6-7/8" Through 8-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	616.93	92.91
		For Auxiliary Frame Reinforcement For Hinges, Add	*64.67*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*51.73*	
		For Type 304 Stainless Steel Frame, Add	*785.31*	
		For Type 316 Stainless Steel Frame, Add	*914.64*	
		For Baked Enamel Finish, Add	*157.21*	
		For 18 Gauge Frame, Deduct	*-43.11*	
		For 14 Gauge Frame, Add	*107.78*	
		For 12 Gauge Frame, Add	*163.83*	
08 12 13 13-0124	EA	3'-4" x >7'-2" Through 9' High, 6-7/8" Through 8-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	655.83	97.55
		For Auxiliary Frame Reinforcement For Hinges, Add	*69.11*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*55.29*	
		For Type 304 Stainless Steel Frame, Add	*839.09*	
		For Type 316 Stainless Steel Frame, Add	*977.31*	
		For Baked Enamel Finish, Add	*167.49*	
		For 18 Gauge Frame, Deduct	*-46.07*	
		For 14 Gauge Frame, Add	*115.19*	
		For 12 Gauge Frame, Add	*175.08*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 12 13 13-0125	EA	3'-6" x >7'-2" Through 9' High, 6-7/8" Through 8-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	665.13	102.20
		For Auxiliary Frame Reinforcement For Hinges, Add	*69.11*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*55.29*	
		For Type 304 Stainless Steel Frame, Add	*839.55*	
		For Type 316 Stainless Steel Frame, Add	*977.77*	
		For Baked Enamel Finish, Add	*168.88*	
		For 18 Gauge Frame, Deduct	*-46.07*	
		For 14 Gauge Frame, Add	*115.19*	
		For 12 Gauge Frame, Add	*175.08*	
08 12 13 13-0126	EA	4' x >7'-2" Through 9' High, 6-7/8" Through 8-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	690.88	106.84
		For Auxiliary Frame Reinforcement For Hinges, Add	*71.58*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*57.26*	
		For Type 304 Stainless Steel Frame, Add	*869.64*	
		For Type 316 Stainless Steel Frame, Add	*1,012.80*	
		For Baked Enamel Finish, Add	*175.21*	
		For 18 Gauge Frame, Deduct	*-47.72*	
		For 14 Gauge Frame, Add	*119.30*	
		For 12 Gauge Frame, Add	*181.34*	
08 12 13 13-0127	EA	5' x >7'-2" Through 9' High, 6-7/8" Through 8-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	716.62	111.48
		For Auxiliary Frame Reinforcement For Hinges, Add	*74.05*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*59.24*	
		For Type 304 Stainless Steel Frame, Add	*899.72*	
		For Type 316 Stainless Steel Frame, Add	*1,047.81*	
		For Baked Enamel Finish, Add	*181.54*	
		For 18 Gauge Frame, Deduct	*-49.37*	
		For 14 Gauge Frame, Add	*123.41*	
		For 12 Gauge Frame, Add	*187.59*	
08 12 13 13-0128	EA	5'-4" x >7'-2" Through 9' High, 6-7/8" Through 8-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	725.91	116.13
		For Auxiliary Frame Reinforcement For Hinges, Add	*74.05*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*59.24*	
		For Type 304 Stainless Steel Frame, Add	*900.18*	
		For Type 316 Stainless Steel Frame, Add	*1,048.28*	
		For Baked Enamel Finish, Add	*182.93*	
		For 18 Gauge Frame, Deduct	*-49.37*	
		For 14 Gauge Frame, Add	*123.41*	
		For 12 Gauge Frame, Add	*187.59*	
08 12 13 13-0129	EA	5'-8" x >7'-2" Through 9' High, 6-7/8" Through 8-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	738.79	118.45
		For Auxiliary Frame Reinforcement For Hinges, Add	*75.28*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*60.23*	
		For Type 304 Stainless Steel Frame, Add	*915.23*	
		For Type 316 Stainless Steel Frame, Add	*1,065.79*	
		For Baked Enamel Finish, Add	*186.10*	
		For 18 Gauge Frame, Deduct	*-50.19*	
		For 14 Gauge Frame, Add	*125.47*	
		For 12 Gauge Frame, Add	*190.71*	
08 12 13 13-0130	EA	6' x >7'-2" Through 9' High, 6-7/8" Through 8-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	751.66	120.78
		For Auxiliary Frame Reinforcement For Hinges, Add	*76.52*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*61.21*	
		For Type 304 Stainless Steel Frame, Add	*930.28*	
		For Type 316 Stainless Steel Frame, Add	*1,083.31*	
		For Baked Enamel Finish, Add	*189.27*	
		For 18 Gauge Frame, Deduct	*-51.01*	
		For 14 Gauge Frame, Add	*127.53*	
		For 12 Gauge Frame, Add	*193.84*	
08 12 13 13-0131	EA	7' x >7'-2" Through 9' High, 6-7/8" Through 8-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	789.21	123.10
		For Auxiliary Frame Reinforcement For Hinges, Add	*81.45*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*65.16*	
		For Type 304 Stainless Steel Frame, Add	*989.73*	
		For Type 316 Stainless Steel Frame, Add	*1,152.63*	
		For Baked Enamel Finish, Add	*199.83*	
		For 18 Gauge Frame, Deduct	*-54.30*	
		For 14 Gauge Frame, Add	*135.75*	
		For 12 Gauge Frame, Add	*206.34*	
08 12 13 13-0132	EA	8' x >7'-2" Through 9' High, 6-7/8" Through 8-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	826.78	125.42
		For Auxiliary Frame Reinforcement For Hinges, Add	*86.39*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*69.11*	
		For Type 304 Stainless Steel Frame, Add	*1,049.22*	
		For Type 316 Stainless Steel Frame, Add	*1,222.00*	
		For Baked Enamel Finish, Add	*210.41*	
		For 18 Gauge Frame, Deduct	*-57.59*	
		For 14 Gauge Frame, Add	*143.98*	
		For 12 Gauge Frame, Add	*218.85*	

08 12 13 13-0133 8-7/8" Through 13" Deep, 16 Gauge, Knock Down Hollow Metal Door Frames *(08 12 13 13)*

Note: For non-rated or fire rated frame assemblies

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 12 13 13-0134		6'-8" Through 7'-2" High, 8-7/8" Through 13" Deep, 16 Gauge, Knock Down Hollow Metal Door Frames *(08 12 13 13-0133)*		
08 12 13 13-0135	EA	2' x 6'-8" Through 7'-2" High, 8-7/8" Through 13" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	464.82	69.68
		For Auxiliary Frame Reinforcement For Hinges, Add	*48.82*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*39.06*	
		For Type 304 Stainless Steel Frame, Add	*592.81*	
		For Type 316 Stainless Steel Frame, Add	*690.45*	
		For Baked Enamel Finish, Add	*118.54*	
		For 18 Gauge Frame, Deduct	*-32.55*	
		For 14 Gauge Frame, Add	*81.37*	
		For 12 Gauge Frame, Add	*123.68*	
08 12 13 13-0136	EA	2'-4" x 6'-8" Through 7'-2" High, 8-7/8" Through 13" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	540.75	76.64
		For Auxiliary Frame Reinforcement For Hinges, Add	*58.12*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*46.50*	
		For Type 304 Stainless Steel Frame, Add	*705.09*	
		For Type 316 Stainless Steel Frame, Add	*821.33*	
		For Baked Enamel Finish, Add	*139.23*	
		For 18 Gauge Frame, Deduct	*-38.75*	
		For 14 Gauge Frame, Add	*96.87*	
		For 12 Gauge Frame, Add	*147.23*	
08 12 13 13-0137	EA	2'-6" x 6'-8" Through 7'-2" High, 8-7/8" Through 13" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	556.25	81.29
		For Auxiliary Frame Reinforcement For Hinges, Add	*59.05*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*47.24*	
		For Type 304 Stainless Steel Frame, Add	*716.72*	
		For Type 316 Stainless Steel Frame, Add	*834.82*	
		For Baked Enamel Finish, Add	*142.49*	
		For 18 Gauge Frame, Deduct	*-39.37*	
		For 14 Gauge Frame, Add	*98.42*	
		For 12 Gauge Frame, Add	*149.59*	
08 12 13 13-0138	EA	2'-8" x 6'-8" Through 7'-2" High, 8-7/8" Through 13" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	570.18	88.26
		For Auxiliary Frame Reinforcement For Hinges, Add	*59.05*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*47.24*	
		For Type 304 Stainless Steel Frame, Add	*717.41*	
		For Type 316 Stainless Steel Frame, Add	*835.51*	
		For Baked Enamel Finish, Add	*144.58*	
		For 18 Gauge Frame, Deduct	*-39.37*	
		For 14 Gauge Frame, Add	*98.42*	
		For 12 Gauge Frame, Add	*149.59*	
08 12 13 13-0139	EA	2'-10" x 6'-8" Through 7'-2" High, 8-7/8" Through 13" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	581.02	90.58
		For Auxiliary Frame Reinforcement For Hinges, Add	*59.98*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*47.98*	
		For Type 304 Stainless Steel Frame, Add	*728.81*	
		For Type 316 Stainless Steel Frame, Add	*848.76*	
		For Baked Enamel Finish, Add	*147.13*	
		For 18 Gauge Frame, Deduct	*-39.99*	
		For 14 Gauge Frame, Add	*99.97*	
		For 12 Gauge Frame, Add	*151.95*	
08 12 13 13-0140	EA	3' x 6'-8" Through 7'-2" High, 8-7/8" Through 13" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	591.87	92.91
		For Auxiliary Frame Reinforcement For Hinges, Add	*60.91*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*48.73*	
		For Type 304 Stainless Steel Frame, Add	*740.20*	
		For Type 316 Stainless Steel Frame, Add	*862.02*	
		For Baked Enamel Finish, Add	*149.69*	
		For 18 Gauge Frame, Deduct	*-40.61*	
		For 14 Gauge Frame, Add	*101.52*	
		For 12 Gauge Frame, Add	*154.30*	
08 12 13 13-0141	EA	3'-4" x 6'-8" Through 7'-2" High, 8-7/8" Through 13" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	629.05	97.55
		For Auxiliary Frame Reinforcement For Hinges, Add	*65.09*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*52.08*	
		For Type 304 Stainless Steel Frame, Add	*790.88*	
		For Type 316 Stainless Steel Frame, Add	*921.07*	
		For Baked Enamel Finish, Add	*159.45*	
		For 18 Gauge Frame, Deduct	*-43.40*	
		For 14 Gauge Frame, Add	*108.49*	
		For 12 Gauge Frame, Add	*164.90*	
08 12 13 13-0142	EA	3'-6" x 6'-8" Through 7'-2" High, 8-7/8" Through 13" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	638.35	102.20
		For Auxiliary Frame Reinforcement For Hinges, Add	*65.09*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*52.08*	
		For Type 304 Stainless Steel Frame, Add	*791.35*	
		For Type 316 Stainless Steel Frame, Add	*921.54*	
		For Baked Enamel Finish, Add	*160.85*	
		For 18 Gauge Frame, Deduct	*-43.40*	
		For 14 Gauge Frame, Add	*108.49*	
		For 12 Gauge Frame, Add	*164.90*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 12 13 13-0143	EA	4' x 6'-8" Through 7'-2" High, 8-7/8" Through 13" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	663.13	106.84
		For Auxiliary Frame Reinforcement For Hinges, Add	*67.42*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*53.93*	
		For Type 304 Stainless Steel Frame, Add	*819.69*	
		For Type 316 Stainless Steel Frame, Add	*954.53*	
		For Baked Enamel Finish, Add	*166.89*	
		For 18 Gauge Frame, Deduct	*-44.95*	
		For 14 Gauge Frame, Add	*112.36*	
		For 12 Gauge Frame, Add	*170.79*	
08 12 13 13-0144	EA	5' x 6'-8" Through 7'-2" High, 8-7/8" Through 13" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	687.92	111.48
		For Auxiliary Frame Reinforcement For Hinges, Add	*69.74*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*55.79*	
		For Type 304 Stainless Steel Frame, Add	*848.06*	
		For Type 316 Stainless Steel Frame, Add	*987.54*	
		For Baked Enamel Finish, Add	*172.93*	
		For 18 Gauge Frame, Deduct	*-46.50*	
		For 14 Gauge Frame, Add	*116.24*	
		For 12 Gauge Frame, Add	*176.68*	
08 12 13 13-0145	EA	5'-4" x 6'-8" Through 7'-2" High, 8-7/8" Through 13" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	697.21	116.13
		For Auxiliary Frame Reinforcement For Hinges, Add	*69.74*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*55.79*	
		For Type 304 Stainless Steel Frame, Add	*848.52*	
		For Type 316 Stainless Steel Frame, Add	*988.01*	
		For Baked Enamel Finish, Add	*174.32*	
		For 18 Gauge Frame, Deduct	*-46.50*	
		For 14 Gauge Frame, Add	*116.24*	
		For 12 Gauge Frame, Add	*176.68*	
08 12 13 13-0146	EA	5'-8" x 6'-8" Through 7'-2" High, 8-7/8" Through 13" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	709.61	118.45
		For Auxiliary Frame Reinforcement For Hinges, Add	*70.91*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*56.72*	
		For Type 304 Stainless Steel Frame, Add	*862.71*	
		For Type 316 Stainless Steel Frame, Add	*1,004.52*	
		For Baked Enamel Finish, Add	*177.35*	
		For 18 Gauge Frame, Deduct	*-47.27*	
		For 14 Gauge Frame, Add	*118.18*	
		For 12 Gauge Frame, Add	*179.63*	
08 12 13 13-0147	EA	6' x 6'-8" Through 7'-2" High, 8-7/8" Through 13" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	722.00	120.78
		For Auxiliary Frame Reinforcement For Hinges, Add	*72.07*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*57.65*	
		For Type 304 Stainless Steel Frame, Add	*876.89*	
		For Type 316 Stainless Steel Frame, Add	*1,021.02*	
		For Baked Enamel Finish, Add	*180.37*	
		For 18 Gauge Frame, Deduct	*-48.05*	
		For 14 Gauge Frame, Add	*120.11*	
		For 12 Gauge Frame, Add	*182.57*	
08 12 13 13-0148	EA	7' x 6'-8" Through 7'-2" High, 8-7/8" Through 13" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	757.64	123.10
		For Auxiliary Frame Reinforcement For Hinges, Add	*76.72*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*61.37*	
		For Type 304 Stainless Steel Frame, Add	*932.90*	
		For Type 316 Stainless Steel Frame, Add	*1,086.33*	
		For Baked Enamel Finish, Add	*190.36*	
		For 18 Gauge Frame, Deduct	*-51.14*	
		For 14 Gauge Frame, Add	*127.86*	
		For 12 Gauge Frame, Add	*194.35*	
08 12 13 13-0149	EA	8' x 6'-8" Through 7'-2" High, 8-7/8" Through 13" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	793.30	125.42
		For Auxiliary Frame Reinforcement For Hinges, Add	*81.37*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*65.09*	
		For Type 304 Stainless Steel Frame, Add	*988.95*	
		For Type 316 Stainless Steel Frame, Add	*1,151.69*	
		For Baked Enamel Finish, Add	*200.36*	
		For 18 Gauge Frame, Deduct	*-54.25*	
		For 14 Gauge Frame, Add	*135.61*	
		For 12 Gauge Frame, Add	*206.13*	

08 12 13 13-0150 >7'-2" Through 9'-0" High, 8-7/8" Through 13" Deep, 16 Gauge, Knock Down Hollow Metal Door Frames *(08 12 13 13-0133)*

08 12 13 13-0151	EA	2' x >7'-2" Through 9' High, 8-7/8" Through 13" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	500.98	69.68
		For Auxiliary Frame Reinforcement For Hinges, Add	*54.24*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*43.40*	
		For Type 304 Stainless Steel Frame, Add	*657.90*	
		For Type 316 Stainless Steel Frame, Add	*766.39*	
		For Baked Enamel Finish, Add	*129.39*	
		For 18 Gauge Frame, Deduct	*-36.16*	
		For 14 Gauge Frame, Add	*90.41*	
		For 12 Gauge Frame, Add	*137.42*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 12 13 13-0152	EA	2'-4" x >7'-2" Through 9' High, 8-7/8" Through 13" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	583.80	76.64
		For Auxiliary Frame Reinforcement For Hinges, Add	*64.58*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*51.66*	
		For Type 304 Stainless Steel Frame, Add	*782.58*	
		For Type 316 Stainless Steel Frame, Add	*911.74*	
		For Baked Enamel Finish, Add	*152.15*	
		For 18 Gauge Frame, Deduct	*-43.05*	
		For 14 Gauge Frame, Add	*107.63*	
		For 12 Gauge Frame, Add	*163.59*	
08 12 13 13-0153	EA	2'-6" x >7'-2" Through 9' High, 8-7/8" Through 13" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	599.99	81.29
		For Auxiliary Frame Reinforcement For Hinges, Add	*65.61*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*52.49*	
		For Type 304 Stainless Steel Frame, Add	*795.45*	
		For Type 316 Stainless Steel Frame, Add	*926.67*	
		For Baked Enamel Finish, Add	*155.61*	
		For 18 Gauge Frame, Deduct	*-43.74*	
		For 14 Gauge Frame, Add	*109.35*	
		For 12 Gauge Frame, Add	*166.21*	
08 12 13 13-0154	EA	2'-8" x >7'-2" Through 9' High, 8-7/8" Through 13" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	613.92	88.26
		For Auxiliary Frame Reinforcement For Hinges, Add	*65.61*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*52.49*	
		For Type 304 Stainless Steel Frame, Add	*796.15*	
		For Type 316 Stainless Steel Frame, Add	*927.37*	
		For Baked Enamel Finish, Add	*157.70*	
		For 18 Gauge Frame, Deduct	*-43.74*	
		For 14 Gauge Frame, Add	*109.35*	
		For 12 Gauge Frame, Add	*166.21*	
08 12 13 13-0155	EA	2'-10" x >7'-2" Through 9' High, 8-7/8" Through 13" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	625.45	90.58
		For Auxiliary Frame Reinforcement For Hinges, Add	*66.64*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*53.31*	
		For Type 304 Stainless Steel Frame, Add	*808.78*	
		For Type 316 Stainless Steel Frame, Add	*942.07*	
		For Baked Enamel Finish, Add	*160.46*	
		For 18 Gauge Frame, Deduct	*-44.43*	
		For 14 Gauge Frame, Add	*111.07*	
		For 12 Gauge Frame, Add	*168.83*	
08 12 13 13-0156	EA	3' x >7'-2" Through 9' High, 8-7/8" Through 13" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	636.99	92.91
		For Auxiliary Frame Reinforcement For Hinges, Add	*67.68*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*54.14*	
		For Type 304 Stainless Steel Frame, Add	*821.41*	
		For Type 316 Stainless Steel Frame, Add	*956.77*	
		For Baked Enamel Finish, Add	*163.23*	
		For 18 Gauge Frame, Deduct	*-45.12*	
		For 14 Gauge Frame, Add	*112.80*	
		For 12 Gauge Frame, Add	*171.45*	
08 12 13 13-0157	EA	3'-4" x >7'-2" Through 9' High, 8-7/8" Through 13" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	677.26	97.55
		For Auxiliary Frame Reinforcement For Hinges, Add	*72.33*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*57.86*	
		For Type 304 Stainless Steel Frame, Add	*877.66*	
		For Type 316 Stainless Steel Frame, Add	*1,022.31*	
		For Baked Enamel Finish, Add	*173.91*	
		For 18 Gauge Frame, Deduct	*-48.22*	
		For 14 Gauge Frame, Add	*120.54*	
		For 12 Gauge Frame, Add	*183.22*	
08 12 13 13-0158	EA	3'-6" x >7'-2" Through 9' High, 8-7/8" Through 13" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	686.56	102.20
		For Auxiliary Frame Reinforcement For Hinges, Add	*72.33*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*57.86*	
		For Type 304 Stainless Steel Frame, Add	*878.13*	
		For Type 316 Stainless Steel Frame, Add	*1,022.78*	
		For Baked Enamel Finish, Add	*175.31*	
		For 18 Gauge Frame, Deduct	*-48.22*	
		For 14 Gauge Frame, Add	*120.54*	
		For 12 Gauge Frame, Add	*183.22*	
08 12 13 13-0159	EA	4' x >7'-2" Through 9' High, 8-7/8" Through 13" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	713.07	106.84
		For Auxiliary Frame Reinforcement For Hinges, Add	*74.91*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*59.93*	
		For Type 304 Stainless Steel Frame, Add	*909.59*	
		For Type 316 Stainless Steel Frame, Add	*1,059.40*	
		For Baked Enamel Finish, Add	*181.87*	
		For 18 Gauge Frame, Deduct	*-49.94*	
		For 14 Gauge Frame, Add	*124.85*	
		For 12 Gauge Frame, Add	*189.77*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 12 13 13-0160	EA	5' x >7'-2" Through 9' High, 8-7/8" Through 13" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	739.58	111.48
		For Auxiliary Frame Reinforcement For Hinges, Add	*77.49*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*61.99*	
		For Type 304 Stainless Steel Frame, Add	*941.05*	
		For Type 316 Stainless Steel Frame, Add	*1,096.03*	
		For Baked Enamel Finish, Add	*188.43*	
		For 18 Gauge Frame, Deduct	*-51.66*	
		For 14 Gauge Frame, Add	*129.15*	
		For 12 Gauge Frame, Add	*196.31*	
08 12 13 13-0161	EA	5'-4" x >7'-2" Through 9' High, 8-7/8" Through 13" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	748.87	116.13
		For Auxiliary Frame Reinforcement For Hinges, Add	*77.49*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*61.99*	
		For Type 304 Stainless Steel Frame, Add	*941.51*	
		For Type 316 Stainless Steel Frame, Add	*1,096.49*	
		For Baked Enamel Finish, Add	*189.82*	
		For 18 Gauge Frame, Deduct	*-51.66*	
		For 14 Gauge Frame, Add	*129.15*	
		For 12 Gauge Frame, Add	*196.31*	
08 12 13 13-0162	EA	5'-8" x >7'-2" Through 9' High, 8-7/8" Through 13" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	762.13	118.45
		For Auxiliary Frame Reinforcement For Hinges, Add	*78.78*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*63.03*	
		For Type 304 Stainless Steel Frame, Add	*957.24*	
		For Type 316 Stainless Steel Frame, Add	*1,114.81*	
		For Baked Enamel Finish, Add	*193.10*	
		For 18 Gauge Frame, Deduct	*-52.52*	
		For 14 Gauge Frame, Add	*131.31*	
		For 12 Gauge Frame, Add	*199.58*	
08 12 13 13-0163	EA	6' x >7'-2" Through 9' High, 8-7/8" Through 13" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	775.38	120.78
		For Auxiliary Frame Reinforcement For Hinges, Add	*80.07*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*64.06*	
		For Type 304 Stainless Steel Frame, Add	*972.97*	
		For Type 316 Stainless Steel Frame, Add	*1,133.12*	
		For Baked Enamel Finish, Add	*196.38*	
		For 18 Gauge Frame, Deduct	*-53.38*	
		For 14 Gauge Frame, Add	*133.46*	
		For 12 Gauge Frame, Add	*202.86*	
08 12 13 13-0164	EA	7' x >7'-2" Through 9' High, 8-7/8" Through 13" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	814.47	123.10
		For Auxiliary Frame Reinforcement For Hinges, Add	*85.24*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*68.19*	
		For Type 304 Stainless Steel Frame, Add	*1,035.20*	
		For Type 316 Stainless Steel Frame, Add	*1,205.68*	
		For Baked Enamel Finish, Add	*207.41*	
		For 18 Gauge Frame, Deduct	*-56.83*	
		For 14 Gauge Frame, Add	*142.07*	
		For 12 Gauge Frame, Add	*215.94*	
08 12 13 13-0165	EA	8' x >7'-2" Through 9' High, 8-7/8" Through 13" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	853.57	125.42
		For Auxiliary Frame Reinforcement For Hinges, Add	*90.41*	
		For Welded Frames, Add	*95.88*	
		For Galvanized Frames, Add	*72.33*	
		For Type 304 Stainless Steel Frame, Add	*1,097.44*	
		For Type 316 Stainless Steel Frame, Add	*1,278.25*	
		For Baked Enamel Finish, Add	*218.44*	
		For 18 Gauge Frame, Deduct	*-60.27*	
		For 14 Gauge Frame, Add	*150.68*	
		For 12 Gauge Frame, Add	*229.03*	

08 12 13 13-0166 Sidelights And Transoms *(08 12 13 13)*

Note: For non-rated or fire rated frame assemblies

08 12 13 13-0167 Fixed Steel Transoms *(08 12 13 13-0166)*

Note: Excludes glazing. See CSI section 08 80 00 00-0000 for glazing.

08 12 13 13-0168	SF	4-3/4" Deep, 16 Gauge Frame, Fixed Steel Transom	55.29	13.01
		For Movable Frame, Add	*11.06*	
		For 18 Gauge Frame, Deduct	*-2.93*	
		For 14 Gauge Frame, Add	*7.32*	
		For 12 Gauge Frame, Add	*11.12*	
08 12 13 13-0169	SF	5-3/4" Deep, 16 Gauge Frame, Fixed Steel Transom	57.65	13.47
		For Movable Frame, Add	*11.53*	
		For 18 Gauge Frame, Deduct	*-3.07*	
		For 14 Gauge Frame, Add	*7.68*	
		For 12 Gauge Frame, Add	*11.67*	
08 12 13 13-0170	SF	6-3/4" Deep, 16 Gauge Frame, Fixed Steel Transom	60.13	13.94
		For Movable Frame, Add	*12.03*	
		For 18 Gauge Frame, Deduct	*-3.23*	
		For 14 Gauge Frame, Add	*8.07*	
		For 12 Gauge Frame, Add	*12.26*	

08 12 13 13-0171 Operable Steel Transom Sash *(08 12 13 13-0166)*

Note: Includes hardware.

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 12 13 13-0172	SF	4-3/4" Deep, 16 Gauge Frame, Operable Steel Transom Sash	75.06	13.01
		For 18 Gauge Frame, Deduct	*-4.90*	
		For 14 Gauge Frame, Add	*12.26*	
		For 12 Gauge Frame, Add	*18.64*	
08 12 13 13-0173	SF	5-3/4" Deep, 16 Gauge Frame, Operable Steel Transom Sash	78.44	13.47
		For 18 Gauge Frame, Deduct	*-5.15*	
		For 14 Gauge Frame, Add	*12.88*	
		For 12 Gauge Frame, Add	*19.57*	
08 12 13 13-0174	SF	6-3/4" Deep, 16 Gauge Frame, Operable Steel Transom Sash	81.94	13.94
		For 18 Gauge Frame, Deduct	*-5.41*	
		For 14 Gauge Frame, Add	*13.52*	
		For 12 Gauge Frame, Add	*20.55*	

08 12 13 13-0175 Sidelights, Steel Frame *(08 12 13 13-0166)*

Note: Excludes glazing. See CSI section 08 80 00 00-0000 for glazing.

08 12 13 13-0176	SF	4-3/4" Deep Sidelights, 16 Gauge Frame	57.47	13.01
		For 18 Gauge Frame, Deduct	*-3.15*	
		For 14 Gauge Frame, Add	*7.86*	
		For 12 Gauge Frame, Add	*11.95*	
08 12 13 13-0177	SF	5-3/4" Deep Sidelights, 16 Gauge Frame	59.97	13.47
		For 18 Gauge Frame, Deduct	*-3.30*	
		For 14 Gauge Frame, Add	*8.26*	
		For 12 Gauge Frame, Add	*12.55*	
08 12 13 13-0178	SF	6-3/4" Deep Sidelights, 16 Gauge Frame	62.54	13.94
		For 18 Gauge Frame, Deduct	*-3.47*	
		For 14 Gauge Frame, Add	*8.67*	
		For 12 Gauge Frame, Add	*13.17*	

08 12 13 13-0179 Sundry Hollow Metal Frame Sections *(08 12 13 13)*

Note: For non-rated or fire rated frame assemblies

08 12 13 13-0180 16 Gauge, Hollow Metal Frame Vertical Mullions *(08 12 13 13-0179)*

08 12 13 13-0181	LF	4-3/4" x 1-3/4", 16 Gauge, Hollow Metal Frame Vertical Mullion	33.00	5.20
		For 18 Gauge Frame, Deduct	*-1.99*	
		For 14 Gauge Frame, Add	*4.98*	
		For 12 Gauge Frame, Add	*7.57*	
		For 3 Hour Frame, Add	*8.00*	
		For 1-1/2 Hour Frame, Add	*5.00*	
		For 3/4 Hour Frame, Add	*4.00*	
08 12 13 13-0182	LF	4-3/4" x 2", 16 Gauge, Hollow Metal Frame Vertical Mullion	33.80	5.20
		For 18 Gauge Frame, Deduct	*-2.07*	
		For 14 Gauge Frame, Add	*5.18*	
		For 12 Gauge Frame, Add	*7.87*	
		For 3 Hour Frame, Add	*8.00*	
		For 1-1/2 Hour Frame, Add	*5.00*	
		For 3/4 Hour Frame, Add	*4.00*	
08 12 13 13-0183	LF	5-1/4" x 1-3/4", 16 Gauge, Hollow Metal Frame Vertical Mullion	33.37	5.38
		For 18 Gauge Frame, Deduct	*-1.99*	
		For 14 Gauge Frame, Add	*4.98*	
		For 12 Gauge Frame, Add	*7.57*	
		For 3 Hour Frame, Add	*8.00*	
		For 1-1/2 Hour Frame, Add	*5.00*	
		For 3/4 Hour Frame, Add	*4.00*	
08 12 13 13-0184	LF	5-1/4" x 2", 16 Gauge, Hollow Metal Frame Vertical Mullion	34.61	5.38
		For 18 Gauge Frame, Deduct	*-2.12*	
		For 14 Gauge Frame, Add	*5.29*	
		For 12 Gauge Frame, Add	*8.04*	
		For 3 Hour Frame, Add	*8.00*	
		For 1-1/2 Hour Frame, Add	*5.00*	
		For 3/4 Hour Frame, Add	*4.00*	
08 12 13 13-0185	LF	6-3/4" x 1-3/4", 16 Gauge, Hollow Metal Frame Vertical Mullion	34.66	5.49
		For 18 Gauge Frame, Deduct	*-2.09*	
		For 14 Gauge Frame, Add	*5.23*	
		For 12 Gauge Frame, Add	*7.94*	
		For 3 Hour Frame, Add	*8.00*	
		For 1-1/2 Hour Frame, Add	*5.00*	
		For 3/4 Hour Frame, Add	*4.00*	
08 12 13 13-0186	LF	6-3/4" x 2", 16 Gauge, Hollow Metal Frame Vertical Mullion	35.13	5.49
		For 18 Gauge Frame, Deduct	*-2.14*	
		For 14 Gauge Frame, Add	*5.34*	
		For 12 Gauge Frame, Add	*8.12*	
		For 3 Hour Frame, Add	*8.00*	
		For 1-1/2 Hour Frame, Add	*5.00*	
		For 3/4 Hour Frame, Add	*4.00*	

08 12 13 13-0187 16 Gauge, Hollow Metal Frame Horizontal Rails *(08 12 13 13-0179)*

08 12 13 13-0188	LF	4-3/4" x 1-3/4", 16 Gauge, Hollow Metal Frame Horizontal Rail	23.04	5.20
		For 18 Gauge Frame, Deduct	*-1.00*	
		For 14 Gauge Frame, Add	*2.49*	
		For 12 Gauge Frame, Add	*3.78*	
		For 3 Hour Frame, Add	*8.00*	
		For 1-1/2 Hour Frame, Add	*5.00*	
		For 3/4 Hour Frame, Add	*4.00*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 12 13 13-0189	LF	4-3/4" x 2", 16 Gauge, Hollow Metal Frame Horizontal Rail	24.06	5.20
		For 18 Gauge Frame, Deduct	*-1.10*	
		For 14 Gauge Frame, Add	*2.74*	
		For 12 Gauge Frame, Add	*4.17*	
		For 3 Hour Frame, Add	*8.00*	
		For 1-1/2 Hour Frame, Add	*5.00*	
		For 3/4 Hour Frame, Add	*4.00*	
08 12 13 13-0190	LF	5-1/4" x 1-3/4", 16 Gauge, Hollow Metal Frame Horizontal Rail	23.41	5.38
		For 18 Gauge Frame, Deduct	*-1.00*	
		For 14 Gauge Frame, Add	*2.49*	
		For 12 Gauge Frame, Add	*3.78*	
		For 3 Hour Frame, Add	*8.00*	
		For 1-1/2 Hour Frame, Add	*5.00*	
		For 3/4 Hour Frame, Add	*4.00*	
08 12 13 13-0191	LF	5-1/4" x 2", 16 Gauge, Hollow Metal Frame Horizontal Rail	24.43	5.38
		For 18 Gauge Frame, Deduct	*-1.10*	
		For 14 Gauge Frame, Add	*2.74*	
		For 12 Gauge Frame, Add	*4.17*	
		For 3 Hour Frame, Add	*8.00*	
		For 1-1/2 Hour Frame, Add	*5.00*	
		For 3/4 Hour Frame, Add	*4.00*	
08 12 13 13-0192	LF	6-3/4" x 1-3/4", 16 Gauge, Hollow Metal Frame Horizontal Rail	24.21	5.49
		For 18 Gauge Frame, Deduct	*-1.05*	
		For 14 Gauge Frame, Add	*2.61*	
		For 12 Gauge Frame, Add	*3.97*	
		For 3 Hour Frame, Add	*8.00*	
		For 1-1/2 Hour Frame, Add	*5.00*	
		For 3/4 Hour Frame, Add	*4.00*	
08 12 13 13-0193	LF	6-3/4" x 2", 16 Gauge, Hollow Metal Frame Horizontal Rail	25.09	5.49
		For 18 Gauge Frame, Deduct	*-1.13*	
		For 14 Gauge Frame, Add	*2.83*	
		For 12 Gauge Frame, Add	*4.31*	
		For 3 Hour Frame, Add	*8.00*	
		For 1-1/2 Hour Frame, Add	*5.00*	
		For 3/4 Hour Frame, Add	*4.00*	

08 12 13 13-0194 16 Gauge, Hollow Metal Frame Keyed Removable Vertical Mullions *(08 12 13 13-0179)*

08 12 13 13-0195	EA	4-3/4" x 1-3/4" x 7'-6", 16 Gauge, Hollow Metal Frame Keyed Removable Vertical Mullion	880.95	36.42
		For 18 Gauge Frame, Deduct	*-78.99*	
		For 14 Gauge Frame, Add	*197.48*	
		For 12 Gauge Frame, Add	*300.17*	
08 12 13 13-0196	EA	4-3/4" x 2" x 7'-6", 16 Gauge, Hollow Metal Frame Keyed Removable Vertical Mullion	912.46	36.42
		For 18 Gauge Frame, Deduct	*-82.14*	
		For 14 Gauge Frame, Add	*205.36*	
		For 12 Gauge Frame, Add	*312.14*	
08 12 13 13-0197	EA	5-1/4" x 1-3/4" x 7'-6", 16 Gauge, Hollow Metal Frame Keyed Removable Vertical Mullion	1,010.90	38.10
		For 18 Gauge Frame, Deduct	*-91.71*	
		For 14 Gauge Frame, Add	*229.27*	
		For 12 Gauge Frame, Add	*348.48*	
		For 3 Hour Frame, Add	*56.00*	
		For 1-1/2 Hour Frame, Add	*36.00*	
		For 3/4 Hour Frame, Add	*28.00*	
08 12 13 13-0198	EA	5-1/4" x 2" x 7'-6", 16 Gauge, Hollow Metal Frame Keyed Removable Vertical Mullion	1,039.03	38.10
		For 18 Gauge Frame, Deduct	*-94.52*	
		For 14 Gauge Frame, Add	*236.30*	
		For 12 Gauge Frame, Add	*359.17*	
		For 3 Hour Frame, Add	*56.00*	
		For 1-1/2 Hour Frame, Add	*36.00*	
		For 3/4 Hour Frame, Add	*28.00*	
08 12 13 13-0199	EA	6-3/4" x 1-3/4" x 7'-6", 16 Gauge, Hollow Metal Frame Keyed Removable Vertical Mullion	1,175.52	39.02
		For 18 Gauge Frame, Deduct	*-107.80*	
		For 14 Gauge Frame, Add	*269.49*	
		For 12 Gauge Frame, Add	*409.63*	
		For 3 Hour Frame, Add	*56.00*	
		For 1-1/2 Hour Frame, Add	*36.00*	
		For 3/4 Hour Frame, Add	*28.00*	
08 12 13 13-0200	EA	6-3/4" x 2" x 7'-6", 16 Gauge, Hollow Metal Frame Keyed Removable Vertical Mullion	1,194.65	39.02
		For 18 Gauge Frame, Deduct	*-109.71*	
		For 14 Gauge Frame, Add	*274.28*	
		For 12 Gauge Frame, Add	*416.90*	
		For 3 Hour Frame, Add	*56.00*	
		For 1-1/2 Hour Frame, Add	*36.00*	
		For 3/4 Hour Frame, Add	*28.00*	

08 12 13 13-0201 Metal Frames Accessories *(08 12 13 13)*

08 12 13 13-0202	EA	For 1' Extension Of New Door Frame	35.72

08 12 16 Aluminum Frames *(08 12)*

08 12 16 00-0001 Two Piece Aluminum Door Frames *(08 12 16)*

08 12 16 00-0002 4-1/8" x 3/8" Two Piece Aluminum Door Frames *(08 12 16 00-0001)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 12 16 00-0003	EA	Two Piece Aluminum Door Frame, 2'-2" x 6'-9" Opening 4-1/8" x 3/8" x 1/8" With Semicircular Head	1,796.85	51.09
08 12 16 00-0004	EA	Two Piece Aluminum Door Frame, 2'-6" x 6'-9" Opening 4-1/8" x 3/8" x 1/8" With Semicircular Head	1,796.85	51.09

08 12 16 00-0005 4-3/4" x 1-3/8" Two Piece Aluminum Door Frames *(08 12 16 00-0001)*

08 12 16 00-0006	EA	Two Piece Aluminum Door Frame, 2'-2" x 6'-9" Opening 4-3/4" x 1-3/8" x 1/8" With Semicircular Head	1,796.85	51.09
08 12 16 00-0007	EA	Two Piece Aluminum Door Frame Piece Aluminum Door Frame, 2'-6" x 6'-9" Opening 4-3/4" x 1-3/8" x 1/8" With Semicircular Head	1,796.85	51.09

08 13 Metal Doors *(08 10)*

Note: Includes machining for all hardware. Excludes frames, finish hardware. See CSI section 08 70 00 00-0000 for finish hardware.

08 13 13 Hollow Metal Doors *(08 13)*

08 13 13 13 Standard Hollow Metal Doors *(08 13 13)*

Note: Hollow Metal Doors are full flush, fabricated from cold rolled steel conforming to ASTM A1008, honeycomb core, interlocking mechanical vertical edge seam, with epoxy baked-on primer. Galvanized steel doors are fabricated from a carbon steel sheet that has been coated with zinc on two sides by the continuous hot-dip process. Hollow Metal Doors are organized by the following levels: 20 Gauge, Level 1 Standard Duty; 18 Gauge, Level 2 Heavy Duty; 16 Gauge, Level 3 Extra Heavy Duty; 14 Gauge, Level 4 Maximum Duty.

08 13 13 13-0001 20 Gauge, Level 1 Standard Duty, Honeycomb Core, Hollow Metal Doors *(08 13 13 13)*

08 13 13 13-0002 6'-8" High, 20 Gauge, Level 1 Standard Duty, Honeycomb Core, Hollow Metal Doors *(08 13 13 13-0001)*

08 13 13 13-0003	EA	2' x 6'-8" x 1-3/4", 20 Gauge, Level 1 Standard Duty, Honeycomb Core, Hollow Metal Door	561.08	51.09
		For Galvanized Steel Door, Add	*91.78*	
		For Type 304 Stainless Steel Door, Add	*367.10*	
		For Type 316 Stainless Steel Door, Add	*596.54*	
		For Embossed Panel Door, Add	*110.13*	
		For Baked Enamel Finish, Add	*152.99*	
		For 20 Minute Fire Rated Door, Add	*27.63*	
		For 45 Minute Fire Rated Door, Add	*41.40*	
		For 60 Minute Fire Rated Door, Add	*55.27*	
		For 90 Minute Fire Rated Door, Add	*93.38*	
		For 3 Hour Fire Rated Door, Add	*131.50*	
		For >50 To 100, Deduct	*-30.61*	
		For >100, Deduct	*-44.64*	
		For Polystyrene Core, Add	*45.89*	
		For Mineral Core, 250 Degree Maximum Temperature Rise, Add	*114.72*	
		For Continuously Welded And Filled Vertical Edge Seam, Add	*57.36*	
08 13 13 13-0004	EA	2'-4" x 6'-8" x 1-3/4", 20 Gauge, Level 1 Standard Duty, Honeycomb Core, Hollow Metal Door	561.08	51.09
		For Galvanized Steel Door, Add	*91.78*	
		For Type 304 Stainless Steel Door, Add	*367.10*	
		For Type 316 Stainless Steel Door, Add	*596.54*	
		For Embossed Panel Door, Add	*110.13*	
		For Baked Enamel Finish, Add	*152.99*	
		For 20 Minute Fire Rated Door, Add	*27.63*	
		For 45 Minute Fire Rated Door, Add	*41.40*	
		For 60 Minute Fire Rated Door, Add	*55.27*	
		For 90 Minute Fire Rated Door, Add	*93.38*	
		For 3 Hour Fire Rated Door, Add	*131.50*	
		For >50 To 100, Deduct	*-30.61*	
		For >100, Deduct	*-44.64*	
		For Polystyrene Core, Add	*45.89*	
		For Mineral Core, 250 Degree Maximum Temperature Rise, Add	*114.72*	
		For Continuously Welded And Filled Vertical Edge Seam, Add	*57.36*	
08 13 13 13-0005	EA	2'-6" x 6'-8" x 1-3/4", 20 Gauge, Level 1 Standard Duty, Honeycomb Core, Hollow Metal Door	575.10	53.42
		For Galvanized Steel Door, Add	*93.65*	
		For Type 304 Stainless Steel Door, Add	*374.61*	
		For Type 316 Stainless Steel Door, Add	*608.74*	
		For Embossed Panel Door, Add	*112.38*	
		For Baked Enamel Finish, Add	*156.50*	
		For 20 Minute Fire Rated Door, Add	*27.63*	
		For 45 Minute Fire Rated Door, Add	*41.40*	
		For 60 Minute Fire Rated Door, Add	*55.27*	
		For 90 Minute Fire Rated Door, Add	*93.38*	
		For 3 Hour Fire Rated Door, Add	*131.50*	
		For >50 To 100, Deduct	*-31.43*	
		For >100, Deduct	*-45.80*	
		For Polystyrene Core, Add	*46.83*	
		For Mineral Core, 250 Degree Maximum Temperature Rise, Add	*117.07*	
		For Continuously Welded And Filled Vertical Edge Seam, Add	*58.53*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 13 13 13-0006	EA	2'-8" x 6'-8" x 1-3/4", 20 Gauge, Level 1 Standard Duty, Honeycomb Core, Hollow Metal Door	582.09	53.42
		For Galvanized Steel Door, Add	*95.05*	
		For Type 304 Stainless Steel Door, Add	*380.20*	
		For Type 316 Stainless Steel Door, Add	*617.83*	
		For Embossed Panel Door, Add	*114.06*	
		For Baked Enamel Finish, Add	*158.60*	
		For 20 Minute Fire Rated Door, Add	*27.63*	
		For 45 Minute Fire Rated Door, Add	*41.40*	
		For 60 Minute Fire Rated Door, Add	*55.27*	
		For 90 Minute Fire Rated Door, Add	*93.38*	
		For 3 Hour Fire Rated Door, Add	*131.50*	
		For >50 To 100, Deduct	*-31.78*	
		For >100, Deduct	*-46.33*	
		For Polystyrene Core, Add	*47.53*	
		For Mineral Core, 250 Degree Maximum Temperature Rise, Add	*118.81*	
		For Continuously Welded And Filled Vertical Edge Seam, Add	*59.41*	
08 13 13 13-0007	EA	2'-10" x 6'-8" x 1-3/4", 20 Gauge, Level 1 Standard Duty, Honeycomb Core, Hollow Metal Door	587.21	54.58
		For Galvanized Steel Door, Add	*95.61*	
		For Type 304 Stainless Steel Door, Add	*382.44*	
		For Type 316 Stainless Steel Door, Add	*621.47*	
		For Embossed Panel Door, Add	*114.73*	
		For Baked Enamel Finish, Add	*159.79*	
		For 20 Minute Fire Rated Door, Add	*27.63*	
		For 45 Minute Fire Rated Door, Add	*41.40*	
		For 60 Minute Fire Rated Door, Add	*55.27*	
		For 90 Minute Fire Rated Door, Add	*93.38*	
		For 3 Hour Fire Rated Door, Add	*131.50*	
		For >50 To 100, Deduct	*-32.09*	
		For >100, Deduct	*-46.77*	
		For Polystyrene Core, Add	*47.81*	
		For Mineral Core, 250 Degree Maximum Temperature Rise, Add	*119.51*	
		For Continuously Welded And Filled Vertical Edge Seam, Add	*59.76*	
08 13 13 13-0008	EA	3' x 6'-8" x 1-3/4", 20 Gauge, Level 1 Standard Duty, Honeycomb Core, Hollow Metal Door	592.32	55.74
		For Galvanized Steel Door, Add	*96.17*	
		For Type 304 Stainless Steel Door, Add	*384.67*	
		For Type 316 Stainless Steel Door, Add	*625.09*	
		For Embossed Panel Door, Add	*115.40*	
		For Baked Enamel Finish, Add	*160.97*	
		For 20 Minute Fire Rated Door, Add	*27.63*	
		For 45 Minute Fire Rated Door, Add	*41.40*	
		For 60 Minute Fire Rated Door, Add	*55.27*	
		For 90 Minute Fire Rated Door, Add	*93.38*	
		For 3 Hour Fire Rated Door, Add	*131.50*	
		For >50 To 100, Deduct	*-32.40*	
		For >100, Deduct	*-47.21*	
		For Polystyrene Core, Add	*48.08*	
		For Mineral Core, 250 Degree Maximum Temperature Rise, Add	*120.21*	
		For Continuously Welded And Filled Vertical Edge Seam, Add	*60.11*	
08 13 13 13-0009	EA	3'-4" x 6'-8" x 1-3/4", 20 Gauge, Level 1 Standard Duty, Honeycomb Core, Hollow Metal Door	628.67	55.74
		For Galvanized Steel Door, Add	*103.44*	
		For Type 304 Stainless Steel Door, Add	*413.75*	
		For Type 316 Stainless Steel Door, Add	*672.35*	
		For Embossed Panel Door, Add	*124.13*	
		For Baked Enamel Finish, Add	*171.88*	
		For 20 Minute Fire Rated Door, Add	*27.63*	
		For 45 Minute Fire Rated Door, Add	*41.40*	
		For 60 Minute Fire Rated Door, Add	*55.27*	
		For 90 Minute Fire Rated Door, Add	*93.38*	
		For 3 Hour Fire Rated Door, Add	*131.50*	
		For >50 To 100, Deduct	*-34.22*	
		For >100, Deduct	*-49.94*	
		For Polystyrene Core, Add	*51.72*	
		For Mineral Core, 250 Degree Maximum Temperature Rise, Add	*129.30*	
		For Continuously Welded And Filled Vertical Edge Seam, Add	*64.65*	
08 13 13 13-0010	EA	3'-6" x 6'-8" x 1-3/4", 20 Gauge, Level 1 Standard Duty, Honeycomb Core, Hollow Metal Door	647.29	58.06
		For Galvanized Steel Door, Add	*106.23*	
		For Type 304 Stainless Steel Door, Add	*424.93*	
		For Type 316 Stainless Steel Door, Add	*690.51*	
		For Embossed Panel Door, Add	*127.48*	
		For Baked Enamel Finish, Add	*176.77*	
		For 20 Minute Fire Rated Door, Add	*27.63*	
		For 45 Minute Fire Rated Door, Add	*41.40*	
		For 60 Minute Fire Rated Door, Add	*55.27*	
		For 90 Minute Fire Rated Door, Add	*93.38*	
		For 3 Hour Fire Rated Door, Add	*131.50*	
		For >50 To 100, Deduct	*-35.27*	
		For >100, Deduct	*-51.45*	
		For Polystyrene Core, Add	*53.12*	
		For Mineral Core, 250 Degree Maximum Temperature Rise, Add	*132.79*	
		For Continuously Welded And Filled Vertical Edge Seam, Add	*66.40*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 13 13 13-0011	EA	4' x 6'-8" x 1-3/4", 20 Gauge, Level 1 Standard Duty, Honeycomb Core, Hollow Metal Door	712.50	62.71
		For Galvanized Steel Door, Add	*117.42*	
		For Type 304 Stainless Steel Door, Add	*469.66*	
		For Type 316 Stainless Steel Door, Add	*763.20*	
		For Embossed Panel Door, Add	*140.90*	
		For Baked Enamel Finish, Add	*194.94*	
		For 20 Minute Fire Rated Door, Add	*27.63*	
		For 45 Minute Fire Rated Door, Add	*41.40*	
		For 60 Minute Fire Rated Door, Add	*55.27*	
		For 90 Minute Fire Rated Door, Add	*93.38*	
		For 3 Hour Fire Rated Door, Add	*131.50*	
		For >50 To 100, Deduct	*-38.76*	
		For >100, Deduct	*-56.57*	
		For Polystyrene Core, Add	*58.71*	
		For Mineral Core, 250 Degree Maximum Temperature Rise, Add	*146.77*	
		For Continuously Welded And Filled Vertical Edge Seam, Add	*73.39*	

08 13 13 13-0012 7' High, 20 Gauge, Level 1 Standard Duty, Honeycomb Core, Hollow Metal Doors *(08 13 13 13-0001)*

08 13 13 13-0013	EA	2' x 7' x 1-3/4", 20 Gauge, Level 1 Standard Duty, Honeycomb Core, Hollow Metal Door	573.10	51.09
		For Galvanized Steel Door, Add	*94.18*	
		For Type 304 Stainless Steel Door, Add	*376.72*	
		For Type 316 Stainless Steel Door, Add	*612.17*	
		For Embossed Panel Door, Add	*113.02*	
		For Baked Enamel Finish, Add	*156.60*	
		For 20 Minute Fire Rated Door, Add	*27.63*	
		For 45 Minute Fire Rated Door, Add	*41.40*	
		For 60 Minute Fire Rated Door, Add	*55.27*	
		For 90 Minute Fire Rated Door, Add	*93.38*	
		For 3 Hour Fire Rated Door, Add	*131.50*	
		For >50 To 100, Deduct	*-31.21*	
		For >100, Deduct	*-45.54*	
		For Polystyrene Core, Add	*47.09*	
		For Mineral Core, 250 Degree Maximum Temperature Rise, Add	*117.73*	
		For Continuously Welded And Filled Vertical Edge Seam, Add	*58.86*	
08 13 13 13-0014	EA	2'-4" x 7' x 1-3/4", 20 Gauge, Level 1 Standard Duty, Honeycomb Core, Hollow Metal Door	573.10	51.09
		For Galvanized Steel Door, Add	*94.18*	
		For Type 304 Stainless Steel Door, Add	*376.72*	
		For Type 316 Stainless Steel Door, Add	*612.17*	
		For Embossed Panel Door, Add	*113.02*	
		For Baked Enamel Finish, Add	*156.60*	
		For 20 Minute Fire Rated Door, Add	*27.63*	
		For 45 Minute Fire Rated Door, Add	*41.40*	
		For 60 Minute Fire Rated Door, Add	*55.27*	
		For 90 Minute Fire Rated Door, Add	*93.38*	
		For 3 Hour Fire Rated Door, Add	*131.50*	
		For >50 To 100, Deduct	*-31.21*	
		For >100, Deduct	*-45.54*	
		For Polystyrene Core, Add	*47.09*	
		For Mineral Core, 250 Degree Maximum Temperature Rise, Add	*117.73*	
		For Continuously Welded And Filled Vertical Edge Seam, Add	*58.86*	
08 13 13 13-0015	EA	2'-6" x 7' x 1-3/4", 20 Gauge, Level 1 Standard Duty, Honeycomb Core, Hollow Metal Door	587.37	53.42
		For Galvanized Steel Door, Add	*96.11*	
		For Type 304 Stainless Steel Door, Add	*384.42*	
		For Type 316 Stainless Steel Door, Add	*624.69*	
		For Embossed Panel Door, Add	*115.33*	
		For Baked Enamel Finish, Add	*160.19*	
		For 20 Minute Fire Rated Door, Add	*27.63*	
		For 45 Minute Fire Rated Door, Add	*41.40*	
		For 60 Minute Fire Rated Door, Add	*55.27*	
		For 90 Minute Fire Rated Door, Add	*93.38*	
		For 3 Hour Fire Rated Door, Add	*131.50*	
		For >50 To 100, Deduct	*-32.04*	
		For >100, Deduct	*-46.72*	
		For Polystyrene Core, Add	*48.05*	
		For Mineral Core, 250 Degree Maximum Temperature Rise, Add	*120.13*	
		For Continuously Welded And Filled Vertical Edge Seam, Add	*60.07*	
08 13 13 13-0016	EA	2'-8" x 7' x 1-3/4", 20 Gauge, Level 1 Standard Duty, Honeycomb Core, Hollow Metal Door	594.54	53.42
		For Galvanized Steel Door, Add	*97.54*	
		For Type 304 Stainless Steel Door, Add	*390.16*	
		For Type 316 Stainless Steel Door, Add	*634.01*	
		For Embossed Panel Door, Add	*117.05*	
		For Baked Enamel Finish, Add	*162.34*	
		For 20 Minute Fire Rated Door, Add	*27.63*	
		For 45 Minute Fire Rated Door, Add	*41.40*	
		For 60 Minute Fire Rated Door, Add	*55.27*	
		For 90 Minute Fire Rated Door, Add	*93.38*	
		For 3 Hour Fire Rated Door, Add	*131.50*	
		For >50 To 100, Deduct	*-32.40*	
		For >100, Deduct	*-47.26*	
		For Polystyrene Core, Add	*48.77*	
		For Mineral Core, 250 Degree Maximum Temperature Rise, Add	*121.93*	
		For Continuously Welded And Filled Vertical Edge Seam, Add	*60.96*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 13 13 13-0017	EA	2'-10" x 7' x 1-3/4", 20 Gauge, Level 1 Standard Duty, Honeycomb Core, Hollow Metal Door	599.73	54.58
		For Galvanized Steel Door, Add	*98.11*	
		For Type 304 Stainless Steel Door, Add	*392.46*	
		For Type 316 Stainless Steel Door, Add	*637.74*	
		For Embossed Panel Door, Add	*117.74*	
		For Baked Enamel Finish, Add	*163.55*	
		For 20 Minute Fire Rated Door, Add	*27.63*	
		For 45 Minute Fire Rated Door, Add	*41.40*	
		For 60 Minute Fire Rated Door, Add	*55.27*	
		For 90 Minute Fire Rated Door, Add	*93.38*	
		For 3 Hour Fire Rated Door, Add	*131.50*	
		For >50 To 100, Deduct	*-32.72*	
		For >100, Deduct	*-47.71*	
		For Polystyrene Core, Add	*49.06*	
		For Mineral Core, 250 Degree Maximum Temperature Rise, Add	*122.64*	
		For Continuously Welded And Filled Vertical Edge Seam, Add	*61.32*	
08 13 13 13-0018	EA	3' x 7' x 1-3/4", 20 Gauge, Level 1 Standard Duty, Honeycomb Core, Hollow Metal Door	604.92	55.74
		For Galvanized Steel Door, Add	*98.69*	
		For Type 304 Stainless Steel Door, Add	*394.75*	
		For Type 316 Stainless Steel Door, Add	*641.47*	
		For Embossed Panel Door, Add	*118.43*	
		For Baked Enamel Finish, Add	*164.75*	
		For 20 Minute Fire Rated Door, Add	*27.63*	
		For 45 Minute Fire Rated Door, Add	*41.40*	
		For 60 Minute Fire Rated Door, Add	*55.27*	
		For 90 Minute Fire Rated Door, Add	*93.38*	
		For 3 Hour Fire Rated Door, Add	*131.50*	
		For >50 To 100, Deduct	*-33.03*	
		For >100, Deduct	*-48.16*	
		For Polystyrene Core, Add	*49.34*	
		For Mineral Core, 250 Degree Maximum Temperature Rise, Add	*123.36*	
		For Continuously Welded And Filled Vertical Edge Seam, Add	*61.68*	
08 13 13 13-0019	EA	3'-4" x 7' x 1-3/4", 20 Gauge, Level 1 Standard Duty, Honeycomb Core, Hollow Metal Door	642.22	55.74
		For Galvanized Steel Door, Add	*106.15*	
		For Type 304 Stainless Steel Door, Add	*424.59*	
		For Type 316 Stainless Steel Door, Add	*689.96*	
		For Embossed Panel Door, Add	*127.38*	
		For Baked Enamel Finish, Add	*175.94*	
		For 20 Minute Fire Rated Door, Add	*27.63*	
		For 45 Minute Fire Rated Door, Add	*41.40*	
		For 60 Minute Fire Rated Door, Add	*55.27*	
		For 90 Minute Fire Rated Door, Add	*93.38*	
		For 3 Hour Fire Rated Door, Add	*131.50*	
		For >50 To 100, Deduct	*-34.90*	
		For >100, Deduct	*-50.95*	
		For Polystyrene Core, Add	*53.07*	
		For Mineral Core, 250 Degree Maximum Temperature Rise, Add	*132.69*	
		For Continuously Welded And Filled Vertical Edge Seam, Add	*66.34*	
08 13 13 13-0020	EA	3'-6" x 7' x 1-3/4", 20 Gauge, Level 1 Standard Duty, Honeycomb Core, Hollow Metal Door	661.21	58.06
		For Galvanized Steel Door, Add	*109.02*	
		For Type 304 Stainless Steel Door, Add	*436.06*	
		For Type 316 Stainless Steel Door, Add	*708.60*	
		For Embossed Panel Door, Add	*130.82*	
		For Baked Enamel Finish, Add	*180.94*	
		For 20 Minute Fire Rated Door, Add	*27.63*	
		For 45 Minute Fire Rated Door, Add	*41.40*	
		For 60 Minute Fire Rated Door, Add	*55.27*	
		For 90 Minute Fire Rated Door, Add	*93.38*	
		For 3 Hour Fire Rated Door, Add	*131.50*	
		For >50 To 100, Deduct	*-35.96*	
		For >100, Deduct	*-52.49*	
		For Polystyrene Core, Add	*54.51*	
		For Mineral Core, 250 Degree Maximum Temperature Rise, Add	*136.27*	
		For Continuously Welded And Filled Vertical Edge Seam, Add	*68.14*	
08 13 13 13-0021	EA	4' x 7' x 1-3/4", 20 Gauge, Level 1 Standard Duty, Honeycomb Core, Hollow Metal Door	727.88	62.71
		For Galvanized Steel Door, Add	*120.49*	
		For Type 304 Stainless Steel Door, Add	*481.97*	
		For Type 316 Stainless Steel Door, Add	*783.20*	
		For Embossed Panel Door, Add	*144.59*	
		For Baked Enamel Finish, Add	*199.55*	
		For 20 Minute Fire Rated Door, Add	*27.63*	
		For 45 Minute Fire Rated Door, Add	*41.40*	
		For 60 Minute Fire Rated Door, Add	*55.27*	
		For 90 Minute Fire Rated Door, Add	*93.38*	
		For 3 Hour Fire Rated Door, Add	*131.50*	
		For >50 To 100, Deduct	*-39.53*	
		For >100, Deduct	*-57.73*	
		For Polystyrene Core, Add	*60.25*	
		For Mineral Core, 250 Degree Maximum Temperature Rise, Add	*150.62*	
		For Continuously Welded And Filled Vertical Edge Seam, Add	*75.31*	

08 13 13 13-0022 7'-2" High, 20 Gauge, Level 1 Standard Duty, Honeycomb Core, Hollow Metal Doors *(08 13 13 13-0001)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 13 13 13-0023	EA	2' x 7'-2" x 1-3/4", 20 Gauge, Level 1 Standard Duty, Honeycomb Core, Hollow Metal Door	584.78	51.09
		For Galvanized Steel Door, Add	*96.52*	
		For Type 304 Stainless Steel Door, Add	*386.06*	
		For Type 316 Stainless Steel Door, Add	*627.35*	
		For Embossed Panel Door, Add	*115.82*	
		For Baked Enamel Finish, Add	*160.10*	
		For 20 Minute Fire Rated Door, Add	*27.63*	
		For 45 Minute Fire Rated Door, Add	*41.40*	
		For 60 Minute Fire Rated Door, Add	*55.27*	
		For 90 Minute Fire Rated Door, Add	*93.38*	
		For 3 Hour Fire Rated Door, Add	*131.50*	
		For >50 To 100, Deduct	*-31.79*	
		For >100, Deduct	*-46.41*	
		For Polystyrene Core, Add	*48.26*	
		For Mineral Core, 250 Degree Maximum Temperature Rise, Add	*120.65*	
		For Continuously Welded And Filled Vertical Edge Seam, Add	*60.32*	
08 13 13 13-0024	EA	2'-4" x 7'-2" x 1-3/4", 20 Gauge, Level 1 Standard Duty, Honeycomb Core, Hollow Metal Door	584.78	51.09
		For Galvanized Steel Door, Add	*96.52*	
		For Type 304 Stainless Steel Door, Add	*386.06*	
		For Type 316 Stainless Steel Door, Add	*627.35*	
		For Embossed Panel Door, Add	*115.82*	
		For Baked Enamel Finish, Add	*160.10*	
		For 20 Minute Fire Rated Door, Add	*27.63*	
		For 45 Minute Fire Rated Door, Add	*41.40*	
		For 60 Minute Fire Rated Door, Add	*55.27*	
		For 90 Minute Fire Rated Door, Add	*93.38*	
		For 3 Hour Fire Rated Door, Add	*131.50*	
		For >50 To 100, Deduct	*-31.79*	
		For >100, Deduct	*-46.41*	
		For Polystyrene Core, Add	*48.26*	
		For Mineral Core, 250 Degree Maximum Temperature Rise, Add	*120.65*	
		For Continuously Welded And Filled Vertical Edge Seam, Add	*60.32*	
08 13 13 13-0025	EA	2'-6" x 7'-2" x 1-3/4", 20 Gauge, Level 1 Standard Duty, Honeycomb Core, Hollow Metal Door	599.29	53.42
		For Galvanized Steel Door, Add	*98.49*	
		For Type 304 Stainless Steel Door, Add	*393.96*	
		For Type 316 Stainless Steel Door, Add	*640.19*	
		For Embossed Panel Door, Add	*118.19*	
		For Baked Enamel Finish, Add	*163.76*	
		For 20 Minute Fire Rated Door, Add	*27.63*	
		For 45 Minute Fire Rated Door, Add	*41.40*	
		For 60 Minute Fire Rated Door, Add	*55.27*	
		For 90 Minute Fire Rated Door, Add	*93.38*	
		For 3 Hour Fire Rated Door, Add	*131.50*	
		For >50 To 100, Deduct	*-32.64*	
		For >100, Deduct	*-47.62*	
		For Polystyrene Core, Add	*49.25*	
		For Mineral Core, 250 Degree Maximum Temperature Rise, Add	*123.11*	
		For Continuously Welded And Filled Vertical Edge Seam, Add	*61.56*	
08 13 13 13-0026	EA	2'-8" x 7'-2" x 1-3/4", 20 Gauge, Level 1 Standard Duty, Honeycomb Core, Hollow Metal Door	606.64	53.42
		For Galvanized Steel Door, Add	*99.96*	
		For Type 304 Stainless Steel Door, Add	*399.84*	
		For Type 316 Stainless Steel Door, Add	*649.74*	
		For Embossed Panel Door, Add	*119.95*	
		For Baked Enamel Finish, Add	*165.97*	
		For 20 Minute Fire Rated Door, Add	*27.63*	
		For 45 Minute Fire Rated Door, Add	*41.40*	
		For 60 Minute Fire Rated Door, Add	*55.27*	
		For 90 Minute Fire Rated Door, Add	*93.38*	
		For 3 Hour Fire Rated Door, Add	*131.50*	
		For >50 To 100, Deduct	*-33.00*	
		For >100, Deduct	*-48.17*	
		For Polystyrene Core, Add	*49.98*	
		For Mineral Core, 250 Degree Maximum Temperature Rise, Add	*124.95*	
		For Continuously Welded And Filled Vertical Edge Seam, Add	*62.48*	
08 13 13 13-0027	EA	2'-10" x 7'-2" x 1-3/4", 20 Gauge, Level 1 Standard Duty, Honeycomb Core, Hollow Metal Door	611.89	54.58
		For Galvanized Steel Door, Add	*100.55*	
		For Type 304 Stainless Steel Door, Add	*402.18*	
		For Type 316 Stainless Steel Door, Add	*653.55*	
		For Embossed Panel Door, Add	*120.66*	
		For Baked Enamel Finish, Add	*167.19*	
		For 20 Minute Fire Rated Door, Add	*27.63*	
		For 45 Minute Fire Rated Door, Add	*41.40*	
		For 60 Minute Fire Rated Door, Add	*55.27*	
		For 90 Minute Fire Rated Door, Add	*93.38*	
		For 3 Hour Fire Rated Door, Add	*131.50*	
		For >50 To 100, Deduct	*-33.32*	
		For >100, Deduct	*-48.62*	
		For Polystyrene Core, Add	*50.27*	
		For Mineral Core, 250 Degree Maximum Temperature Rise, Add	*125.68*	
		For Continuously Welded And Filled Vertical Edge Seam, Add	*62.84*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 13 13 13-0028	EA	3' x 7'-2" x 1-3/4", 20 Gauge, Level 1 Standard Duty, Honeycomb Core, Hollow Metal Door	617.16	55.74
		For Galvanized Steel Door, Add	*101.14*	
		For Type 304 Stainless Steel Door, Add	*404.54*	
		For Type 316 Stainless Steel Door, Add	*657.38*	
		For Embossed Panel Door, Add	*121.36*	
		For Baked Enamel Finish, Add	*168.43*	
		For 20 Minute Fire Rated Door, Add	*27.63*	
		For 45 Minute Fire Rated Door, Add	*41.40*	
		For 60 Minute Fire Rated Door, Add	*55.27*	
		For 90 Minute Fire Rated Door, Add	*93.38*	
		For 3 Hour Fire Rated Door, Add	*131.50*	
		For >50 To 100, Deduct	*-33.65*	
		For >100, Deduct	*-49.07*	
		For Polystyrene Core, Add	*50.57*	
		For Mineral Core, 250 Degree Maximum Temperature Rise, Add	*126.42*	
		For Continuously Welded And Filled Vertical Edge Seam, Add	*63.21*	
08 13 13 13-0029	EA	3'-4" x 7'-2" x 1-3/4", 20 Gauge, Level 1 Standard Duty, Honeycomb Core, Hollow Metal Door	655.38	55.74
		For Galvanized Steel Door, Add	*108.78*	
		For Type 304 Stainless Steel Door, Add	*435.12*	
		For Type 316 Stainless Steel Door, Add	*707.07*	
		For Embossed Panel Door, Add	*130.54*	
		For Baked Enamel Finish, Add	*179.89*	
		For 20 Minute Fire Rated Door, Add	*27.63*	
		For 45 Minute Fire Rated Door, Add	*41.40*	
		For 60 Minute Fire Rated Door, Add	*55.27*	
		For 90 Minute Fire Rated Door, Add	*93.38*	
		For 3 Hour Fire Rated Door, Add	*131.50*	
		For >50 To 100, Deduct	*-35.56*	
		For >100, Deduct	*-51.94*	
		For Polystyrene Core, Add	*54.39*	
		For Mineral Core, 250 Degree Maximum Temperature Rise, Add	*135.98*	
		For Continuously Welded And Filled Vertical Edge Seam, Add	*67.99*	
08 13 13 13-0030	EA	3'-6" x 7'-2" x 1-3/4", 20 Gauge, Level 1 Standard Duty, Honeycomb Core, Hollow Metal Door	674.73	58.06
		For Galvanized Steel Door, Add	*111.72*	
		For Type 304 Stainless Steel Door, Add	*446.88*	
		For Type 316 Stainless Steel Door, Add	*726.18*	
		For Embossed Panel Door, Add	*134.06*	
		For Baked Enamel Finish, Add	*185.00*	
		For 20 Minute Fire Rated Door, Add	*27.63*	
		For 45 Minute Fire Rated Door, Add	*41.40*	
		For 60 Minute Fire Rated Door, Add	*55.27*	
		For 90 Minute Fire Rated Door, Add	*93.38*	
		For 3 Hour Fire Rated Door, Add	*131.50*	
		For >50 To 100, Deduct	*-36.64*	
		For >100, Deduct	*-53.51*	
		For Polystyrene Core, Add	*55.86*	
		For Mineral Core, 250 Degree Maximum Temperature Rise, Add	*139.65*	
		For Continuously Welded And Filled Vertical Edge Seam, Add	*69.83*	
08 13 13 13-0031	EA	4' x 7'-2" x 1-3/4", 20 Gauge, Level 1 Standard Duty, Honeycomb Core, Hollow Metal Door	742.82	62.71
		For Galvanized Steel Door, Add	*123.48*	
		For Type 304 Stainless Steel Door, Add	*493.92*	
		For Type 316 Stainless Steel Door, Add	*802.62*	
		For Embossed Panel Door, Add	*148.18*	
		For Baked Enamel Finish, Add	*204.03*	
		For 20 Minute Fire Rated Door, Add	*27.63*	
		For 45 Minute Fire Rated Door, Add	*41.40*	
		For 60 Minute Fire Rated Door, Add	*55.27*	
		For 90 Minute Fire Rated Door, Add	*93.38*	
		For 3 Hour Fire Rated Door, Add	*131.50*	
		For >50 To 100, Deduct	*-40.28*	
		For >100, Deduct	*-58.85*	
		For Polystyrene Core, Add	*61.74*	
		For Mineral Core, 250 Degree Maximum Temperature Rise, Add	*154.35*	
		For Continuously Welded And Filled Vertical Edge Seam, Add	*77.18*	

08 13 13 13-0032 18 Gauge, Level 2 Heavy Duty, Honeycomb Core, Hollow Metal Doors *(08 13 13 13)*

08 13 13 13-0033 6'-8" High, 18 Gauge, Level 2 Heavy Duty, Honeycomb Core, Hollow Metal Doors *(08 13 13 13-0032)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 13 13 13-0034	EA	2' x 6'-8" x 1-3/4", 18 Gauge, Level 2 Heavy Duty, Honeycomb Core, Hollow Metal Door	598.20	51.09
		For Galvanized Steel Door, Add	*99.20*	
		For Type 304 Stainless Steel Door, Add	*396.80*	
		For Type 316 Stainless Steel Door, Add	*644.80*	
		For Embossed Panel Door, Add	*119.04*	
		For Baked Enamel Finish, Add	*164.13*	
		For 20 Minute Fire Rated Door, Add	*27.63*	
		For 45 Minute Fire Rated Door, Add	*41.40*	
		For 60 Minute Fire Rated Door, Add	*55.27*	
		For 90 Minute Fire Rated Door, Add	*93.38*	
		For 3 Hour Fire Rated Door, Add	*131.50*	
		For >50 To 100, Deduct	*-32.47*	
		For >100, Deduct	*-47.42*	
		For 2" Thick Door, Add	*38.52*	
		For Polystyrene Core, Add	*49.60*	
		For Mineral Core, 250 Degree Maximum Temperature Rise, Add	*124.00*	
		For Continuously Welded And Filled Vertical Edge Seam, Add	*62.00*	
		For Steel Stiffened, Add	*124.00*	
08 13 13 13-0035	EA	2'-4" x 6'-8" x 1-3/4", 18 Gauge, Level 2 Heavy Duty, Honeycomb Core, Hollow Metal Door	598.20	51.09
		For Galvanized Steel Door, Add	*99.20*	
		For Type 304 Stainless Steel Door, Add	*396.80*	
		For Type 316 Stainless Steel Door, Add	*644.80*	
		For Embossed Panel Door, Add	*119.04*	
		For Baked Enamel Finish, Add	*164.13*	
		For 20 Minute Fire Rated Door, Add	*27.63*	
		For 45 Minute Fire Rated Door, Add	*41.40*	
		For 60 Minute Fire Rated Door, Add	*55.27*	
		For 90 Minute Fire Rated Door, Add	*93.38*	
		For 3 Hour Fire Rated Door, Add	*131.50*	
		For >50 To 100, Deduct	*-32.47*	
		For >100, Deduct	*-47.42*	
		For 2" Thick Door, Add	*38.52*	
		For Polystyrene Core, Add	*49.60*	
		For Mineral Core, 250 Degree Maximum Temperature Rise, Add	*124.00*	
		For Continuously Welded And Filled Vertical Edge Seam, Add	*62.00*	
		For Steel Stiffened, Add	*124.00*	
08 13 13 13-0036	EA	2'-6" x 6'-8" x 1-3/4", 18 Gauge, Level 2 Heavy Duty, Honeycomb Core, Hollow Metal Door	612.99	53.42
		For Galvanized Steel Door, Add	*101.23*	
		For Type 304 Stainless Steel Door, Add	*404.92*	
		For Type 316 Stainless Steel Door, Add	*658.00*	
		For Embossed Panel Door, Add	*121.48*	
		For Baked Enamel Finish, Add	*167.87*	
		For 20 Minute Fire Rated Door, Add	*27.63*	
		For 45 Minute Fire Rated Door, Add	*41.40*	
		For 60 Minute Fire Rated Door, Add	*55.27*	
		For 90 Minute Fire Rated Door, Add	*93.38*	
		For 3 Hour Fire Rated Door, Add	*131.50*	
		For >50 To 100, Deduct	*-33.32*	
		For >100, Deduct	*-48.65*	
		For 2" Thick Door, Add	*39.37*	
		For Polystyrene Core, Add	*50.62*	
		For Mineral Core, 250 Degree Maximum Temperature Rise, Add	*126.54*	
		For Continuously Welded And Filled Vertical Edge Seam, Add	*63.27*	
		For Steel Stiffened, Add	*126.54*	
08 13 13 13-0037	EA	2'-8" x 6'-8" x 1-3/4", 18 Gauge, Level 2 Heavy Duty, Honeycomb Core, Hollow Metal Door	620.54	53.42
		For Galvanized Steel Door, Add	*102.74*	
		For Type 304 Stainless Steel Door, Add	*410.96*	
		For Type 316 Stainless Steel Door, Add	*667.81*	
		For Embossed Panel Door, Add	*123.29*	
		For Baked Enamel Finish, Add	*170.14*	
		For 20 Minute Fire Rated Door, Add	*27.63*	
		For 45 Minute Fire Rated Door, Add	*41.40*	
		For 60 Minute Fire Rated Door, Add	*55.27*	
		For 90 Minute Fire Rated Door, Add	*93.38*	
		For 3 Hour Fire Rated Door, Add	*131.50*	
		For >50 To 100, Deduct	*-33.70*	
		For >100, Deduct	*-49.21*	
		For 2" Thick Door, Add	*39.91*	
		For Polystyrene Core, Add	*51.37*	
		For Mineral Core, 250 Degree Maximum Temperature Rise, Add	*128.43*	
		For Continuously Welded And Filled Vertical Edge Seam, Add	*64.21*	
		For Steel Stiffened, Add	*128.43*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 13 13 13-0038	EA	2'-10" x 6'-8" x 1-3/4", 18 Gauge, Level 2 Heavy Duty, Honeycomb Core, Hollow Metal Door	625.87	54.58
		For Galvanized Steel Door, Add	*103.34*	
		For Type 304 Stainless Steel Door, Add	*413.37*	
		For Type 316 Stainless Steel Door, Add	*671.72*	
		For Embossed Panel Door, Add	*124.01*	
		For Baked Enamel Finish, Add	*171.39*	
		For 20 Minute Fire Rated Door, Add	*27.63*	
		For 45 Minute Fire Rated Door, Add	*41.40*	
		For 60 Minute Fire Rated Door, Add	*55.27*	
		For 90 Minute Fire Rated Door, Add	*93.38*	
		For 3 Hour Fire Rated Door, Add	*131.50*	
		For >50 To 100, Deduct	*-34.02*	
		For >100, Deduct	*-49.67*	
		For 2" Thick Door, Add	*40.19*	
		For Polystyrene Core, Add	*51.67*	
		For Mineral Core, 250 Degree Maximum Temperature Rise, Add	*129.18*	
		For Continuously Welded And Filled Vertical Edge Seam, Add	*64.59*	
		For Steel Stiffened, Add	*129.18*	
08 13 13 13-0039	EA	3' x 6'-8" x 1-3/4", 18 Gauge, Level 2 Heavy Duty, Honeycomb Core, Hollow Metal Door	631.22	55.74
		For Galvanized Steel Door, Add	*103.95*	
		For Type 304 Stainless Steel Door, Add	*415.79*	
		For Type 316 Stainless Steel Door, Add	*675.66*	
		For Embossed Panel Door, Add	*124.74*	
		For Baked Enamel Finish, Add	*172.64*	
		For 20 Minute Fire Rated Door, Add	*27.63*	
		For 45 Minute Fire Rated Door, Add	*41.40*	
		For 60 Minute Fire Rated Door, Add	*55.27*	
		For 90 Minute Fire Rated Door, Add	*93.38*	
		For 3 Hour Fire Rated Door, Add	*131.50*	
		For >50 To 100, Deduct	*-34.35*	
		For >100, Deduct	*-50.13*	
		For 2" Thick Door, Add	*40.47*	
		For Polystyrene Core, Add	*51.97*	
		For Mineral Core, 250 Degree Maximum Temperature Rise, Add	*129.94*	
		For Continuously Welded And Filled Vertical Edge Seam, Add	*64.97*	
		For Steel Stiffened, Add	*129.94*	
08 13 13 13-0040	EA	3'-4" x 6'-8" x 1-3/4", 18 Gauge, Level 2 Heavy Duty, Honeycomb Core, Hollow Metal Door	670.51	55.74
		For Galvanized Steel Door, Add	*111.81*	
		For Type 304 Stainless Steel Door, Add	*447.22*	
		For Type 316 Stainless Steel Door, Add	*726.74*	
		For Embossed Panel Door, Add	*134.17*	
		For Baked Enamel Finish, Add	*184.43*	
		For 20 Minute Fire Rated Door, Add	*27.63*	
		For 45 Minute Fire Rated Door, Add	*41.40*	
		For 60 Minute Fire Rated Door, Add	*55.27*	
		For 90 Minute Fire Rated Door, Add	*93.38*	
		For 3 Hour Fire Rated Door, Add	*131.50*	
		For >50 To 100, Deduct	*-36.31*	
		For >100, Deduct	*-53.08*	
		For 2" Thick Door, Add	*43.32*	
		For Polystyrene Core, Add	*55.90*	
		For Mineral Core, 250 Degree Maximum Temperature Rise, Add	*139.76*	
		For Continuously Welded And Filled Vertical Edge Seam, Add	*69.88*	
		For Steel Stiffened, Add	*139.76*	
08 13 13 13-0041	EA	3'-6" x 6'-8" x 1-3/4", 18 Gauge, Level 2 Heavy Duty, Honeycomb Core, Hollow Metal Door	690.27	58.06
		For Galvanized Steel Door, Add	*114.83*	
		For Type 304 Stainless Steel Door, Add	*459.31*	
		For Type 316 Stainless Steel Door, Add	*746.38*	
		For Embossed Panel Door, Add	*137.79*	
		For Baked Enamel Finish, Add	*189.66*	
		For 20 Minute Fire Rated Door, Add	*27.63*	
		For 45 Minute Fire Rated Door, Add	*41.40*	
		For 60 Minute Fire Rated Door, Add	*55.27*	
		For 90 Minute Fire Rated Door, Add	*93.38*	
		For 3 Hour Fire Rated Door, Add	*131.50*	
		For >50 To 100, Deduct	*-37.42*	
		For >100, Deduct	*-54.67*	
		For 2" Thick Door, Add	*44.53*	
		For Polystyrene Core, Add	*57.41*	
		For Mineral Core, 250 Degree Maximum Temperature Rise, Add	*143.54*	
		For Continuously Welded And Filled Vertical Edge Seam, Add	*71.77*	
		For Steel Stiffened, Add	*143.54*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 13 13 13-0042	EA	4' x 6'-8" x 1-3/4", 18 Gauge, Level 2 Heavy Duty, Honeycomb Core, Hollow Metal Door	759.99	62.71
		For Galvanized Steel Door, Add	*126.91*	
		For Type 304 Stainless Steel Door, Add	*507.66*	
		For Type 316 Stainless Steel Door, Add	*824.94*	
		For Embossed Panel Door, Add	*152.30*	
		For Baked Enamel Finish, Add	*209.18*	
		For 20 Minute Fire Rated Door, Add	*27.63*	
		For 45 Minute Fire Rated Door, Add	*41.40*	
		For 60 Minute Fire Rated Door, Add	*55.27*	
		For 90 Minute Fire Rated Door, Add	*93.38*	
		For 3 Hour Fire Rated Door, Add	*131.50*	
		For >50 To 100, Deduct	*-41.14*	
		For >100, Deduct	*-60.13*	
		For 2" Thick Door, Add	*49.14*	
		For Polystyrene Core, Add	*63.46*	
		For Mineral Core, 250 Degree Maximum Temperature Rise, Add	*158.64*	
		For Continuously Welded And Filled Vertical Edge Seam, Add	*79.32*	
		For Steel Stiffened, Add	*158.64*	

08 13 13 13-0043 7' High, 18 Gauge, Level 2 Heavy Duty, Honeycomb Core, Hollow Metal Doors *(08 13 13 13-0032)*

08 13 13 13-0044	EA	2' x 7' x 1-3/4", 18 Gauge, Level 2 Heavy Duty, Honeycomb Core, Hollow Metal Door	609.97	51.09
		For Galvanized Steel Door, Add	*101.55*	
		For Type 304 Stainless Steel Door, Add	*406.22*	
		For Type 316 Stainless Steel Door, Add	*660.10*	
		For Embossed Panel Door, Add	*121.86*	
		For Baked Enamel Finish, Add	*167.66*	
		For 20 Minute Fire Rated Door, Add	*27.63*	
		For 45 Minute Fire Rated Door, Add	*41.40*	
		For 60 Minute Fire Rated Door, Add	*55.27*	
		For 90 Minute Fire Rated Door, Add	*93.38*	
		For 3 Hour Fire Rated Door, Add	*131.50*	
		For >50 To 100, Deduct	*-33.05*	
		For >100, Deduct	*-48.30*	
		For 2" Thick Door, Add	*39.37*	
		For Polystyrene Core, Add	*50.78*	
		For Mineral Core, 250 Degree Maximum Temperature Rise, Add	*126.94*	
		For Continuously Welded And Filled Vertical Edge Seam, Add	*63.47*	
		For Steel Stiffened, Add	*126.94*	
08 13 13 13-0045	EA	2'-4" x 7' x 1-3/4", 18 Gauge, Level 2 Heavy Duty, Honeycomb Core, Hollow Metal Door	609.97	51.09
		For Galvanized Steel Door, Add	*101.55*	
		For Type 304 Stainless Steel Door, Add	*406.22*	
		For Type 316 Stainless Steel Door, Add	*660.10*	
		For Embossed Panel Door, Add	*121.86*	
		For Baked Enamel Finish, Add	*167.66*	
		For 20 Minute Fire Rated Door, Add	*27.63*	
		For 45 Minute Fire Rated Door, Add	*41.40*	
		For 60 Minute Fire Rated Door, Add	*55.27*	
		For 90 Minute Fire Rated Door, Add	*93.38*	
		For 3 Hour Fire Rated Door, Add	*131.50*	
		For >50 To 100, Deduct	*-33.05*	
		For >100, Deduct	*-48.30*	
		For 2" Thick Door, Add	*39.37*	
		For Polystyrene Core, Add	*50.78*	
		For Mineral Core, 250 Degree Maximum Temperature Rise, Add	*126.94*	
		For Continuously Welded And Filled Vertical Edge Seam, Add	*63.47*	
		For Steel Stiffened, Add	*126.94*	
08 13 13 13-0046	EA	2'-6" x 7' x 1-3/4", 18 Gauge, Level 2 Heavy Duty, Honeycomb Core, Hollow Metal Door	625.00	53.42
		For Galvanized Steel Door, Add	*103.63*	
		For Type 304 Stainless Steel Door, Add	*414.53*	
		For Type 316 Stainless Steel Door, Add	*673.61*	
		For Embossed Panel Door, Add	*124.36*	
		For Baked Enamel Finish, Add	*171.47*	
		For 20 Minute Fire Rated Door, Add	*27.63*	
		For 45 Minute Fire Rated Door, Add	*41.40*	
		For 60 Minute Fire Rated Door, Add	*55.27*	
		For 90 Minute Fire Rated Door, Add	*93.38*	
		For 3 Hour Fire Rated Door, Add	*131.50*	
		For >50 To 100, Deduct	*-33.92*	
		For >100, Deduct	*-49.55*	
		For 2" Thick Door, Add	*40.24*	
		For Polystyrene Core, Add	*51.82*	
		For Mineral Core, 250 Degree Maximum Temperature Rise, Add	*129.54*	
		For Continuously Welded And Filled Vertical Edge Seam, Add	*64.77*	
		For Steel Stiffened, Add	*129.54*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 13 13 13-0047	EA	2'-8" x 7' x 1-3/4", 18 Gauge, Level 2 Heavy Duty, Honeycomb Core, Hollow Metal Door	632.73	53.42
		For Galvanized Steel Door, Add	*105.18*	
		For Type 304 Stainless Steel Door, Add	*420.71*	
		For Type 316 Stainless Steel Door, Add	*683.66*	
		For Embossed Panel Door, Add	*126.21*	
		For Baked Enamel Finish, Add	*173.79*	
		For 20 Minute Fire Rated Door, Add	*27.63*	
		For 45 Minute Fire Rated Door, Add	*41.40*	
		For 60 Minute Fire Rated Door, Add	*55.27*	
		For 90 Minute Fire Rated Door, Add	*93.38*	
		For 3 Hour Fire Rated Door, Add	*131.50*	
		For >50 To 100, Deduct	*-34.31*	
		For >100, Deduct	*-50.13*	
		For 2" Thick Door, Add	*40.80*	
		For Polystyrene Core, Add	*52.59*	
		For Mineral Core, 250 Degree Maximum Temperature Rise, Add	*131.47*	
		For Continuously Welded And Filled Vertical Edge Seam, Add	*65.74*	
		For Steel Stiffened, Add	*131.47*	
08 13 13 13-0048	EA	2'-10" x 7' x 1-3/4", 18 Gauge, Level 2 Heavy Duty, Honeycomb Core, Hollow Metal Door	638.14	54.58
		For Galvanized Steel Door, Add	*105.80*	
		For Type 304 Stainless Steel Door, Add	*423.18*	
		For Type 316 Stainless Steel Door, Add	*687.67*	
		For Embossed Panel Door, Add	*126.96*	
		For Baked Enamel Finish, Add	*175.07*	
		For 20 Minute Fire Rated Door, Add	*27.63*	
		For 45 Minute Fire Rated Door, Add	*41.40*	
		For 60 Minute Fire Rated Door, Add	*55.27*	
		For 90 Minute Fire Rated Door, Add	*93.38*	
		For 3 Hour Fire Rated Door, Add	*131.50*	
		For >50 To 100, Deduct	*-34.64*	
		For >100, Deduct	*-50.59*	
		For 2" Thick Door, Add	*41.08*	
		For Polystyrene Core, Add	*52.90*	
		For Mineral Core, 250 Degree Maximum Temperature Rise, Add	*132.25*	
		For Continuously Welded And Filled Vertical Edge Seam, Add	*66.12*	
		For Steel Stiffened, Add	*132.25*	
08 13 13 13-0049	EA	3' x 7' x 1-3/4", 18 Gauge, Level 2 Heavy Duty, Honeycomb Core, Hollow Metal Door	643.56	55.74
		For Galvanized Steel Door, Add	*106.42*	
		For Type 304 Stainless Steel Door, Add	*425.66*	
		For Type 316 Stainless Steel Door, Add	*691.70*	
		For Embossed Panel Door, Add	*127.70*	
		For Baked Enamel Finish, Add	*176.35*	
		For 20 Minute Fire Rated Door, Add	*27.63*	
		For 45 Minute Fire Rated Door, Add	*41.40*	
		For 60 Minute Fire Rated Door, Add	*55.27*	
		For 90 Minute Fire Rated Door, Add	*93.38*	
		For 3 Hour Fire Rated Door, Add	*131.50*	
		For >50 To 100, Deduct	*-34.97*	
		For >100, Deduct	*-51.05*	
		For 2" Thick Door, Add	*41.36*	
		For Polystyrene Core, Add	*53.21*	
		For Mineral Core, 250 Degree Maximum Temperature Rise, Add	*133.02*	
		For Continuously Welded And Filled Vertical Edge Seam, Add	*66.51*	
		For Steel Stiffened, Add	*133.02*	
08 13 13 13-0050	EA	3'-4" x 7' x 1-3/4", 18 Gauge, Level 2 Heavy Duty, Honeycomb Core, Hollow Metal Door	683.77	55.74
		For Galvanized Steel Door, Add	*114.46*	
		For Type 304 Stainless Steel Door, Add	*457.83*	
		For Type 316 Stainless Steel Door, Add	*743.98*	
		For Embossed Panel Door, Add	*137.35*	
		For Baked Enamel Finish, Add	*188.41*	
		For 20 Minute Fire Rated Door, Add	*27.63*	
		For 45 Minute Fire Rated Door, Add	*41.40*	
		For 60 Minute Fire Rated Door, Add	*55.27*	
		For 90 Minute Fire Rated Door, Add	*93.38*	
		For 3 Hour Fire Rated Door, Add	*131.50*	
		For >50 To 100, Deduct	*-36.98*	
		For >100, Deduct	*-54.07*	
		For 2" Thick Door, Add	*44.28*	
		For Polystyrene Core, Add	*57.23*	
		For Mineral Core, 250 Degree Maximum Temperature Rise, Add	*143.07*	
		For Continuously Welded And Filled Vertical Edge Seam, Add	*71.54*	
		For Steel Stiffened, Add	*143.07*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 13 13 13-0051	EA	3'-6" x 7' x 1-3/4", 18 Gauge, Level 2 Heavy Duty, Honeycomb Core, Hollow Metal Door	703.89	58.06
		For Galvanized Steel Door, Add	*117.55*	
		For Type 304 Stainless Steel Door, Add	*470.21*	
		For Type 316 Stainless Steel Door, Add	*764.09*	
		For Embossed Panel Door, Add	*141.06*	
		For Baked Enamel Finish, Add	*193.75*	
		For 20 Minute Fire Rated Door, Add	*27.63*	
		For 45 Minute Fire Rated Door, Add	*41.40*	
		For 60 Minute Fire Rated Door, Add	*55.27*	
		For 90 Minute Fire Rated Door, Add	*93.38*	
		For 3 Hour Fire Rated Door, Add	*131.50*	
		For >50 To 100, Deduct	*-38.10*	
		For >100, Deduct	*-55.70*	
		For 2" Thick Door, Add	*45.52*	
		For Polystyrene Core, Add	*58.78*	
		For Mineral Core, 250 Degree Maximum Temperature Rise, Add	*146.94*	
		For Continuously Welded And Filled Vertical Edge Seam, Add	*73.47*	
		For Steel Stiffened, Add	*146.94*	
08 13 13 13-0052	EA	4' x 7' x 1-3/4", 18 Gauge, Level 2 Heavy Duty, Honeycomb Core, Hollow Metal Door	775.05	62.71
		For Galvanized Steel Door, Add	*129.93*	
		For Type 304 Stainless Steel Door, Add	*519.70*	
		For Type 316 Stainless Steel Door, Add	*844.52*	
		For Embossed Panel Door, Add	*155.91*	
		For Baked Enamel Finish, Add	*213.70*	
		For 20 Minute Fire Rated Door, Add	*27.63*	
		For 45 Minute Fire Rated Door, Add	*41.40*	
		For 60 Minute Fire Rated Door, Add	*55.27*	
		For 90 Minute Fire Rated Door, Add	*93.38*	
		For 3 Hour Fire Rated Door, Add	*131.50*	
		For >50 To 100, Deduct	*-41.89*	
		For >100, Deduct	*-61.26*	
		For 2" Thick Door, Add	*50.23*	
		For Polystyrene Core, Add	*64.96*	
		For Mineral Core, 250 Degree Maximum Temperature Rise, Add	*162.41*	
		For Continuously Welded And Filled Vertical Edge Seam, Add	*81.20*	
		For Steel Stiffened, Add	*162.41*	

08 13 13 13-0053 7'-2" High, 18 Gauge, Level 2 Heavy Duty, Honeycomb Core, Hollow Metal Doors *(08 13 13 13-0032)*

08 13 13 13-0054	EA	2' x 7'-2" x 1-3/4", 18 Gauge, Level 2 Heavy Duty, Honeycomb Core, Hollow Metal Door	621.75	51.09
		For Galvanized Steel Door, Add	*103.91*	
		For Type 304 Stainless Steel Door, Add	*415.64*	
		For Type 316 Stainless Steel Door, Add	*675.42*	
		For Embossed Panel Door, Add	*124.69*	
		For Baked Enamel Finish, Add	*171.20*	
		For 20 Minute Fire Rated Door, Add	*27.63*	
		For 45 Minute Fire Rated Door, Add	*41.40*	
		For 60 Minute Fire Rated Door, Add	*55.27*	
		For 90 Minute Fire Rated Door, Add	*93.38*	
		For 3 Hour Fire Rated Door, Add	*131.50*	
		For >50 To 100, Deduct	*-33.64*	
		For >100, Deduct	*-49.19*	
		For 2" Thick Door, Add	*40.22*	
		For Polystyrene Core, Add	*51.96*	
		For Mineral Core, 250 Degree Maximum Temperature Rise, Add	*129.89*	
		For Continuously Welded And Filled Vertical Edge Seam, Add	*64.94*	
		For Steel Stiffened, Add	*129.89*	
08 13 13 13-0055	EA	2'-4" x 7'-2" x 1-3/4", 18 Gauge, Level 2 Heavy Duty, Honeycomb Core, Hollow Metal Door	621.75	51.09
		For Galvanized Steel Door, Add	*103.91*	
		For Type 304 Stainless Steel Door, Add	*415.64*	
		For Type 316 Stainless Steel Door, Add	*675.42*	
		For Embossed Panel Door, Add	*124.69*	
		For Baked Enamel Finish, Add	*171.20*	
		For 20 Minute Fire Rated Door, Add	*27.63*	
		For 45 Minute Fire Rated Door, Add	*41.40*	
		For 60 Minute Fire Rated Door, Add	*55.27*	
		For 90 Minute Fire Rated Door, Add	*93.38*	
		For 3 Hour Fire Rated Door, Add	*131.50*	
		For >50 To 100, Deduct	*-33.64*	
		For >100, Deduct	*-49.19*	
		For 2" Thick Door, Add	*40.22*	
		For Polystyrene Core, Add	*51.96*	
		For Mineral Core, 250 Degree Maximum Temperature Rise, Add	*129.89*	
		For Continuously Welded And Filled Vertical Edge Seam, Add	*64.94*	
		For Steel Stiffened, Add	*129.89*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 13 13 13-0056	EA	2'-6" x 7'-2" x 1-3/4", 18 Gauge, Level 2 Heavy Duty, Honeycomb Core, Hollow Metal Door	637.01	53.42
		For Galvanized Steel Door, Add	*106.03*	
		For Type 304 Stainless Steel Door, Add	*424.14*	
		For Type 316 Stainless Steel Door, Add	*689.22*	
		For Embossed Panel Door, Add	*127.24*	
		For Baked Enamel Finish, Add	*175.08*	
		For 20 Minute Fire Rated Door, Add	*27.63*	
		For 45 Minute Fire Rated Door, Add	*41.40*	
		For 60 Minute Fire Rated Door, Add	*55.27*	
		For 90 Minute Fire Rated Door, Add	*93.38*	
		For 3 Hour Fire Rated Door, Add	*131.50*	
		For >50 To 100, Deduct	*-34.52*	
		For >100, Deduct	*-50.45*	
		For 2" Thick Door, Add	*41.11*	
		For Polystyrene Core, Add	*53.02*	
		For Mineral Core, 250 Degree Maximum Temperature Rise, Add	*132.54*	
		For Continuously Welded And Filled Vertical Edge Seam, Add	*66.27*	
		For Steel Stiffened, Add	*132.54*	
08 13 13 13-0057	EA	2'-8" x 7'-2" x 1-3/4", 18 Gauge, Level 2 Heavy Duty, Honeycomb Core, Hollow Metal Door	644.92	53.42
		For Galvanized Steel Door, Add	*107.62*	
		For Type 304 Stainless Steel Door, Add	*430.46*	
		For Type 316 Stainless Steel Door, Add	*699.50*	
		For Embossed Panel Door, Add	*129.14*	
		For Baked Enamel Finish, Add	*177.45*	
		For 20 Minute Fire Rated Door, Add	*27.63*	
		For 45 Minute Fire Rated Door, Add	*41.40*	
		For 60 Minute Fire Rated Door, Add	*55.27*	
		For 90 Minute Fire Rated Door, Add	*93.38*	
		For 3 Hour Fire Rated Door, Add	*131.50*	
		For >50 To 100, Deduct	*-34.92*	
		For >100, Deduct	*-51.04*	
		For 2" Thick Door, Add	*41.68*	
		For Polystyrene Core, Add	*53.81*	
		For Mineral Core, 250 Degree Maximum Temperature Rise, Add	*134.52*	
		For Continuously Welded And Filled Vertical Edge Seam, Add	*67.26*	
		For Steel Stiffened, Add	*134.52*	
08 13 13 13-0058	EA	3' x 7'-2" x 1-3/4", 18 Gauge, Level 2 Heavy Duty, Honeycomb Core, Hollow Metal Door	655.89	55.74
		For Galvanized Steel Door, Add	*108.88*	
		For Type 304 Stainless Steel Door, Add	*435.53*	
		For Type 316 Stainless Steel Door, Add	*707.73*	
		For Embossed Panel Door, Add	*130.66*	
		For Baked Enamel Finish, Add	*180.05*	
		For 20 Minute Fire Rated Door, Add	*27.63*	
		For 45 Minute Fire Rated Door, Add	*41.40*	
		For 60 Minute Fire Rated Door, Add	*55.27*	
		For 90 Minute Fire Rated Door, Add	*93.38*	
		For 3 Hour Fire Rated Door, Add	*131.50*	
		For >50 To 100, Deduct	*-35.58*	
		For >100, Deduct	*-51.98*	
		For 2" Thick Door, Add	*42.26*	
		For Polystyrene Core, Add	*54.44*	
		For Mineral Core, 250 Degree Maximum Temperature Rise, Add	*136.10*	
		For Continuously Welded And Filled Vertical Edge Seam, Add	*68.05*	
		For Steel Stiffened, Add	*136.10*	
08 13 13 13-0059	EA	3'-4" x 7'-2" x 1-3/4", 18 Gauge, Level 2 Heavy Duty, Honeycomb Core, Hollow Metal Door	697.04	55.74
		For Galvanized Steel Door, Add	*117.11*	
		For Type 304 Stainless Steel Door, Add	*468.45*	
		For Type 316 Stainless Steel Door, Add	*761.23*	
		For Embossed Panel Door, Add	*140.53*	
		For Baked Enamel Finish, Add	*192.39*	
		For 20 Minute Fire Rated Door, Add	*27.63*	
		For 45 Minute Fire Rated Door, Add	*41.40*	
		For 60 Minute Fire Rated Door, Add	*55.27*	
		For 90 Minute Fire Rated Door, Add	*93.38*	
		For 3 Hour Fire Rated Door, Add	*131.50*	
		For >50 To 100, Deduct	*-37.64*	
		For >100, Deduct	*-55.07*	
		For 2" Thick Door, Add	*45.24*	
		For Polystyrene Core, Add	*58.56*	
		For Mineral Core, 250 Degree Maximum Temperature Rise, Add	*146.39*	
		For Continuously Welded And Filled Vertical Edge Seam, Add	*73.20*	
		For Steel Stiffened, Add	*146.39*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 13 13 13-0060	EA	3'-6" x 7'-2" x 1-3/4", 18 Gauge, Level 2 Heavy Duty, Honeycomb Core, Hollow Metal Door	717.52	58.06
		For Galvanized Steel Door, Add	*120.28*	
		For Type 304 Stainless Steel Door, Add	*481.11*	
		For Type 316 Stainless Steel Door, Add	*781.81*	
		For Embossed Panel Door, Add	*144.33*	
		For Baked Enamel Finish, Add	*197.84*	
		For 20 Minute Fire Rated Door, Add	*27.63*	
		For 45 Minute Fire Rated Door, Add	*41.40*	
		For 60 Minute Fire Rated Door, Add	*55.27*	
		For 90 Minute Fire Rated Door, Add	*93.38*	
		For 3 Hour Fire Rated Door, Add	*131.50*	
		For >50 To 100, Deduct	*-38.78*	
		For >100, Deduct	*-56.72*	
		For 2" Thick Door, Add	*46.50*	
		For Polystyrene Core, Add	*60.14*	
		For Mineral Core, 250 Degree Maximum Temperature Rise, Add	*150.35*	
		For Continuously Welded And Filled Vertical Edge Seam, Add	*75.17*	
		For Steel Stiffened, Add	*150.35*	
08 13 13 13-0061	EA	4' x 7'-2" x 1-3/4", 18 Gauge, Level 2 Heavy Duty, Honeycomb Core, Hollow Metal Door	790.11	62.71
		For Galvanized Steel Door, Add	*132.94*	
		For Type 304 Stainless Steel Door, Add	*531.75*	
		For Type 316 Stainless Steel Door, Add	*864.10*	
		For Embossed Panel Door, Add	*159.53*	
		For Baked Enamel Finish, Add	*218.22*	
		For 20 Minute Fire Rated Door, Add	*27.63*	
		For 45 Minute Fire Rated Door, Add	*41.40*	
		For 60 Minute Fire Rated Door, Add	*55.27*	
		For 90 Minute Fire Rated Door, Add	*93.38*	
		For 3 Hour Fire Rated Door, Add	*131.50*	
		For >50 To 100, Deduct	*-42.64*	
		For >100, Deduct	*-62.39*	
		For 2" Thick Door, Add	*51.33*	
		For Polystyrene Core, Add	*66.47*	
		For Mineral Core, 250 Degree Maximum Temperature Rise, Add	*166.17*	
		For Continuously Welded And Filled Vertical Edge Seam, Add	*83.09*	
		For Steel Stiffened, Add	*166.17*	

08 13 13 13-0062 8' High, 18 Gauge, Level 2 Heavy Duty, Honeycomb Core, Hollow Metal Doors *(08 13 13 13-0032)*

08 13 13 13-0063	EA	2' x 8' x 1-3/4", 18 Gauge, Level 2 Heavy Duty, Honeycomb Core, Hollow Metal Door	718.84	51.09
		For Up To 1' Extra Height, Add	*170.62*	
		For 1' To 1'-6" Extra Height, Add	*325.52*	
		For Galvanized Steel Door, Add	*123.33*	
		For Type 304 Stainless Steel Door, Add	*493.31*	
		For Type 316 Stainless Steel Door, Add	*801.63*	
		For Embossed Panel Door, Add	*147.99*	
		For Baked Enamel Finish, Add	*200.32*	
		For 20 Minute Fire Rated Door, Add	*27.63*	
		For 45 Minute Fire Rated Door, Add	*41.40*	
		For 60 Minute Fire Rated Door, Add	*55.27*	
		For 90 Minute Fire Rated Door, Add	*93.38*	
		For 3 Hour Fire Rated Door, Add	*131.50*	
		For >50 To 100, Deduct	*-38.50*	
		For >100, Deduct	*-56.47*	
		For 2" Thick Door, Add	*47.26*	
		For Polystyrene Core, Add	*61.66*	
		For Mineral Core, 250 Degree Maximum Temperature Rise, Add	*154.16*	
		For Continuously Welded And Filled Vertical Edge Seam, Add	*77.08*	
		For Steel Stiffened, Add	*154.16*	
08 13 13 13-0064	EA	2'-4" x 8' x 1-3/4", 18 Gauge, Level 2 Heavy Duty, Honeycomb Core, Hollow Metal Door	718.84	51.09
		For Up To 1' Extra Height, Add	*170.62*	
		For 1' To 1'-6" Extra Height, Add	*325.52*	
		For Galvanized Steel Door, Add	*123.33*	
		For Type 304 Stainless Steel Door, Add	*493.31*	
		For Type 316 Stainless Steel Door, Add	*801.63*	
		For Embossed Panel Door, Add	*147.99*	
		For Baked Enamel Finish, Add	*200.32*	
		For 20 Minute Fire Rated Door, Add	*27.63*	
		For 45 Minute Fire Rated Door, Add	*41.40*	
		For 60 Minute Fire Rated Door, Add	*55.27*	
		For 90 Minute Fire Rated Door, Add	*93.38*	
		For 3 Hour Fire Rated Door, Add	*131.50*	
		For >50 To 100, Deduct	*-38.50*	
		For >100, Deduct	*-56.47*	
		For 2" Thick Door, Add	*47.26*	
		For Polystyrene Core, Add	*61.66*	
		For Mineral Core, 250 Degree Maximum Temperature Rise, Add	*154.16*	
		For Continuously Welded And Filled Vertical Edge Seam, Add	*77.08*	
		For Steel Stiffened, Add	*154.16*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 13 13 13-0065	EA	2'-6" x 8' x 1-3/4", 18 Gauge, Level 2 Heavy Duty, Honeycomb Core, Hollow Metal Door	736.10	53.42
		For Up To 1' Extra Height, Add	*174.12*	
		For 1' To 1'-6" Extra Height, Add	*332.19*	
		For Galvanized Steel Door, Add	*125.85*	
		For Type 304 Stainless Steel Door, Add	*503.41*	
		For Type 316 Stainless Steel Door, Add	*818.04*	
		For Embossed Panel Door, Add	*151.02*	
		For Baked Enamel Finish, Add	*204.80*	
		For 20 Minute Fire Rated Door, Add	*27.63*	
		For 45 Minute Fire Rated Door, Add	*41.40*	
		For 60 Minute Fire Rated Door, Add	*55.27*	
		For 90 Minute Fire Rated Door, Add	*93.38*	
		For 3 Hour Fire Rated Door, Add	*131.50*	
		For >50 To 100, Deduct	*-39.48*	
		For >100, Deduct	*-57.88*	
		For 2" Thick Door, Add	*48.29*	
		For Polystyrene Core, Add	*62.93*	
		For Mineral Core, 250 Degree Maximum Temperature Rise, Add	*157.32*	
		For Continuously Welded And Filled Vertical Edge Seam, Add	*78.66*	
		For Steel Stiffened, Add	*157.32*	
08 13 13 13-0066	EA	2'-8" x 8' x 1-3/4", 18 Gauge, Level 2 Heavy Duty, Honeycomb Core, Hollow Metal Door	745.49	53.42
		For Up To 1' Extra Height, Add	*176.71*	
		For 1' To 1'-6" Extra Height, Add	*337.14*	
		For Galvanized Steel Door, Add	*127.73*	
		For Type 304 Stainless Steel Door, Add	*510.92*	
		For Type 316 Stainless Steel Door, Add	*830.25*	
		For Embossed Panel Door, Add	*153.28*	
		For Baked Enamel Finish, Add	*207.62*	
		For 20 Minute Fire Rated Door, Add	*27.63*	
		For 45 Minute Fire Rated Door, Add	*41.40*	
		For 60 Minute Fire Rated Door, Add	*55.27*	
		For 90 Minute Fire Rated Door, Add	*93.38*	
		For 3 Hour Fire Rated Door, Add	*131.50*	
		For >50 To 100, Deduct	*-39.95*	
		For >100, Deduct	*-58.58*	
		For 2" Thick Door, Add	*48.97*	
		For Polystyrene Core, Add	*63.87*	
		For Mineral Core, 250 Degree Maximum Temperature Rise, Add	*159.66*	
		For Continuously Welded And Filled Vertical Edge Seam, Add	*79.83*	
		For Steel Stiffened, Add	*159.66*	
08 13 13 13-0067	EA	2'-10" x 8' x 1-3/4", 18 Gauge, Level 2 Heavy Duty, Honeycomb Core, Hollow Metal Door	751.56	54.58
		For Up To 1' Extra Height, Add	*177.75*	
		For 1' To 1'-6" Extra Height, Add	*339.12*	
		For Galvanized Steel Door, Add	*128.48*	
		For Type 304 Stainless Steel Door, Add	*513.92*	
		For Type 316 Stainless Steel Door, Add	*835.12*	
		For Embossed Panel Door, Add	*154.18*	
		For Baked Enamel Finish, Add	*209.09*	
		For 20 Minute Fire Rated Door, Add	*27.63*	
		For 45 Minute Fire Rated Door, Add	*41.40*	
		For 60 Minute Fire Rated Door, Add	*55.27*	
		For 90 Minute Fire Rated Door, Add	*93.38*	
		For 3 Hour Fire Rated Door, Add	*131.50*	
		For >50 To 100, Deduct	*-40.31*	
		For >100, Deduct	*-59.10*	
		For 2" Thick Door, Add	*49.30*	
		For Polystyrene Core, Add	*64.24*	
		For Mineral Core, 250 Degree Maximum Temperature Rise, Add	*160.60*	
		For Continuously Welded And Filled Vertical Edge Seam, Add	*80.30*	
		For Steel Stiffened, Add	*160.60*	
08 13 13 13-0068	EA	3' x 8' x 1-3/4", 18 Gauge, Level 2 Heavy Duty, Honeycomb Core, Hollow Metal Door	757.64	55.74
		For Up To 1' Extra Height, Add	*178.79*	
		For 1' To 1'-6" Extra Height, Add	*341.11*	
		For Galvanized Steel Door, Add	*129.23*	
		For Type 304 Stainless Steel Door, Add	*516.93*	
		For Type 316 Stainless Steel Door, Add	*840.01*	
		For Embossed Panel Door, Add	*155.08*	
		For Baked Enamel Finish, Add	*210.57*	
		For 20 Minute Fire Rated Door, Add	*27.63*	
		For 45 Minute Fire Rated Door, Add	*41.40*	
		For 60 Minute Fire Rated Door, Add	*55.27*	
		For 90 Minute Fire Rated Door, Add	*93.38*	
		For 3 Hour Fire Rated Door, Add	*131.50*	
		For >50 To 100, Deduct	*-40.67*	
		For >100, Deduct	*-59.61*	
		For 2" Thick Door, Add	*49.63*	
		For Polystyrene Core, Add	*64.62*	
		For Mineral Core, 250 Degree Maximum Temperature Rise, Add	*161.54*	
		For Continuously Welded And Filled Vertical Edge Seam, Add	*80.77*	
		For Steel Stiffened, Add	*161.54*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 13 13 13-0069	EA	3'-4" x 8' x 1-3/4", 18 Gauge, Level 2 Heavy Duty, Honeycomb Core, Hollow Metal Door	806.48	55.74
		For Up To 1' Extra Height, Add	*192.31*	
		For 1' To 1'-6" Extra Height, Add	*366.89*	
		For Galvanized Steel Door, Add	*139.00*	
		For Type 304 Stainless Steel Door, Add	*556.00*	
		For Type 316 Stainless Steel Door, Add	*903.50*	
		For Embossed Panel Door, Add	*166.80*	
		For Baked Enamel Finish, Add	*225.22*	
		For 20 Minute Fire Rated Door, Add	*27.63*	
		For 45 Minute Fire Rated Door, Add	*41.40*	
		For 60 Minute Fire Rated Door, Add	*55.27*	
		For 90 Minute Fire Rated Door, Add	*93.38*	
		For 3 Hour Fire Rated Door, Add	*131.50*	
		For >50 To 100, Deduct	*-43.11*	
		For >100, Deduct	*-63.27*	
		For 2" Thick Door, Add	*53.17*	
		For Polystyrene Core, Add	*69.50*	
		For Mineral Core, 250 Degree Maximum Temperature Rise, Add	*173.75*	
		For Continuously Welded And Filled Vertical Edge Seam, Add	*86.88*	
		For Steel Stiffened, Add	*173.75*	
08 13 13 13-0070	EA	3'-6" x 8' x 1-3/4", 18 Gauge, Level 2 Heavy Duty, Honeycomb Core, Hollow Metal Door	829.91	58.06
		For Up To 1' Extra Height, Add	*197.50*	
		For 1' To 1'-6" Extra Height, Add	*376.80*	
		For Galvanized Steel Door, Add	*142.76*	
		For Type 304 Stainless Steel Door, Add	*571.02*	
		For Type 316 Stainless Steel Door, Add	*927.91*	
		For Embossed Panel Door, Add	*171.31*	
		For Baked Enamel Finish, Add	*231.55*	
		For 20 Minute Fire Rated Door, Add	*27.63*	
		For 45 Minute Fire Rated Door, Add	*41.40*	
		For 60 Minute Fire Rated Door, Add	*55.27*	
		For 90 Minute Fire Rated Door, Add	*93.38*	
		For 3 Hour Fire Rated Door, Add	*131.50*	
		For >50 To 100, Deduct	*-44.40*	
		For >100, Deduct	*-65.15*	
		For 2" Thick Door, Add	*54.65*	
		For Polystyrene Core, Add	*71.38*	
		For Mineral Core, 250 Degree Maximum Temperature Rise, Add	*178.45*	
		For Continuously Welded And Filled Vertical Edge Seam, Add	*89.22*	
		For Steel Stiffened, Add	*178.45*	
08 13 13 13-0071	EA	4' x 8' x 1-3/4", 18 Gauge, Level 2 Heavy Duty, Honeycomb Core, Hollow Metal Door	914.34	62.71
		For Up To 1' Extra Height, Add	*218.29*	
		For 1' To 1'-6" Extra Height, Add	*416.47*	
		For Galvanized Steel Door, Add	*157.78*	
		For Type 304 Stainless Steel Door, Add	*631.14*	
		For Type 316 Stainless Steel Door, Add	*1,025.60*	
		For Embossed Panel Door, Add	*189.34*	
		For Baked Enamel Finish, Add	*255.49*	
		For 20 Minute Fire Rated Door, Add	*27.63*	
		For 45 Minute Fire Rated Door, Add	*41.40*	
		For 60 Minute Fire Rated Door, Add	*55.27*	
		For 90 Minute Fire Rated Door, Add	*93.38*	
		For 3 Hour Fire Rated Door, Add	*131.50*	
		For >50 To 100, Deduct	*-48.85*	
		For >100, Deduct	*-71.71*	
		For 2" Thick Door, Add	*60.33*	
		For Polystyrene Core, Add	*78.89*	
		For Mineral Core, 250 Degree Maximum Temperature Rise, Add	*197.23*	
		For Continuously Welded And Filled Vertical Edge Seam, Add	*98.62*	
		For Steel Stiffened, Add	*197.23*	

08 13 13 13-0072 16 Gauge, Level 3 Extra Heavy Duty, Honeycomb Core, Hollow Metal Doors *(08 13 13 13)*

08 13 13 13-0073 6'-8" High, 16 Gauge, Level 3 Extra Heavy Duty, Honeycomb Core, Hollow Metal Doors *(08 13 13 13-0072)*

08 13 13 13-0074	EA	2' x 6'-8" x 1-3/4", 16 Gauge, Level 3 Extra Heavy Duty, Honeycomb Core, Hollow Metal Door	789.16	51.09
		For 14 Gauge, Level 4 Maximum Duty, Add	*274.78*	
		For Galvanized Steel Door, Add	*137.39*	
		For Type 304 Stainless Steel Door, Add	*549.57*	
		For Type 316 Stainless Steel Door, Add	*893.05*	
		For Embossed Panel Door, Add	*164.87*	
		For Baked Enamel Finish, Add	*221.42*	
		For 20 Minute Fire Rated Door, Add	*27.63*	
		For 45 Minute Fire Rated Door, Add	*41.40*	
		For 60 Minute Fire Rated Door, Add	*55.27*	
		For 90 Minute Fire Rated Door, Add	*93.38*	
		For 3 Hour Fire Rated Door, Add	*131.50*	
		For >50 To 100, Deduct	*-42.01*	
		For >100, Deduct	*-61.74*	
		For 2" Thick Door, Add	*52.36*	
		For Polystyrene Core, Add	*68.70*	
		For Mineral Core, 250 Degree Maximum Temperature Rise, Add	*171.74*	
		For Continuously Welded And Filled Vertical Edge Seam, Add	*85.87*	
		For Steel Stiffened, Add	*171.74*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 13 13 13-0075	EA	2'-4" x 6'-8" x 1-3/4", 16 Gauge, Level 3 Extra Heavy Duty, Honeycomb Core, Hollow Metal Door	789.16	51.09
		For 14 Gauge, Level 4 Maximum Duty, Add	*274.78*	
		For Galvanized Steel Door, Add	*137.39*	
		For Type 304 Stainless Steel Door, Add	*549.57*	
		For Type 316 Stainless Steel Door, Add	*893.05*	
		For Embossed Panel Door, Add	*164.87*	
		For Baked Enamel Finish, Add	*221.42*	
		For 20 Minute Fire Rated Door, Add	*27.63*	
		For 45 Minute Fire Rated Door, Add	*41.40*	
		For 60 Minute Fire Rated Door, Add	*55.27*	
		For 90 Minute Fire Rated Door, Add	*93.38*	
		For 3 Hour Fire Rated Door, Add	*131.50*	
		For >50 To 100, Deduct	*-42.01*	
		For >100, Deduct	*-61.74*	
		For 2" Thick Door, Add	*52.36*	
		For Polystyrene Core, Add	*68.70*	
		For Mineral Core, 250 Degree Maximum Temperature Rise, Add	*171.74*	
		For Continuously Welded And Filled Vertical Edge Seam, Add	*85.87*	
		For Steel Stiffened, Add	*171.74*	
08 13 13 13-0076	EA	2'-6" x 6'-8" x 1-3/4", 16 Gauge, Level 3 Extra Heavy Duty, Honeycomb Core, Hollow Metal Door	807.85	53.42
		For 14 Gauge, Level 4 Maximum Duty, Add	*280.40*	
		For Galvanized Steel Door, Add	*140.20*	
		For Type 304 Stainless Steel Door, Add	*560.81*	
		For Type 316 Stainless Steel Door, Add	*911.31*	
		For Embossed Panel Door, Add	*168.24*	
		For Baked Enamel Finish, Add	*226.33*	
		For 20 Minute Fire Rated Door, Add	*27.63*	
		For 45 Minute Fire Rated Door, Add	*41.40*	
		For 60 Minute Fire Rated Door, Add	*55.27*	
		For 90 Minute Fire Rated Door, Add	*93.38*	
		For 3 Hour Fire Rated Door, Add	*131.50*	
		For >50 To 100, Deduct	*-43.06*	
		For >100, Deduct	*-63.26*	
		For 2" Thick Door, Add	*53.49*	
		For Polystyrene Core, Add	*70.10*	
		For Mineral Core, 250 Degree Maximum Temperature Rise, Add	*175.25*	
		For Continuously Welded And Filled Vertical Edge Seam, Add	*87.63*	
		For Steel Stiffened, Add	*175.25*	
08 13 13 13-0077	EA	2'-8" x 6'-8" x 1-3/4", 16 Gauge, Level 3 Extra Heavy Duty, Honeycomb Core, Hollow Metal Door	818.31	53.42
		For 14 Gauge, Level 4 Maximum Duty, Add	*284.59*	
		For Galvanized Steel Door, Add	*142.29*	
		For Type 304 Stainless Steel Door, Add	*569.18*	
		For Type 316 Stainless Steel Door, Add	*924.91*	
		For Embossed Panel Door, Add	*170.75*	
		For Baked Enamel Finish, Add	*229.47*	
		For 20 Minute Fire Rated Door, Add	*27.63*	
		For 45 Minute Fire Rated Door, Add	*41.40*	
		For 60 Minute Fire Rated Door, Add	*55.27*	
		For 90 Minute Fire Rated Door, Add	*93.38*	
		For 3 Hour Fire Rated Door, Add	*131.50*	
		For >50 To 100, Deduct	*-43.59*	
		For >100, Deduct	*-64.04*	
		For 2" Thick Door, Add	*54.25*	
		For Polystyrene Core, Add	*71.15*	
		For Mineral Core, 250 Degree Maximum Temperature Rise, Add	*177.87*	
		For Continuously Welded And Filled Vertical Edge Seam, Add	*88.93*	
		For Steel Stiffened, Add	*177.87*	
08 13 13 13-0078	EA	2'-10" x 6'-8" x 1-3/4", 16 Gauge, Level 3 Extra Heavy Duty, Honeycomb Core, Hollow Metal Door	824.83	54.58
		For 14 Gauge, Level 4 Maximum Duty, Add	*286.27*	
		For Galvanized Steel Door, Add	*143.13*	
		For Type 304 Stainless Steel Door, Add	*572.54*	
		For Type 316 Stainless Steel Door, Add	*930.37*	
		For Embossed Panel Door, Add	*171.76*	
		For Baked Enamel Finish, Add	*231.08*	
		For 20 Minute Fire Rated Door, Add	*27.63*	
		For 45 Minute Fire Rated Door, Add	*41.40*	
		For 60 Minute Fire Rated Door, Add	*55.27*	
		For 90 Minute Fire Rated Door, Add	*93.38*	
		For 3 Hour Fire Rated Door, Add	*131.50*	
		For >50 To 100, Deduct	*-43.97*	
		For >100, Deduct	*-64.59*	
		For 2" Thick Door, Add	*54.62*	
		For Polystyrene Core, Add	*71.57*	
		For Mineral Core, 250 Degree Maximum Temperature Rise, Add	*178.92*	
		For Continuously Welded And Filled Vertical Edge Seam, Add	*89.46*	
		For Steel Stiffened, Add	*178.92*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 13 13 13-0079	EA	3' x 6'-8" x 1-3/4", 16 Gauge, Level 3 Extra Heavy Duty, Honeycomb Core, Hollow Metal Door	831.33	55.74
		For 14 Gauge, Level 4 Maximum Duty, Add	*287.94*	
		For Galvanized Steel Door, Add	*143.97*	
		For Type 304 Stainless Steel Door, Add	*575.88*	
		For Type 316 Stainless Steel Door, Add	*935.81*	
		For Embossed Panel Door, Add	*172.76*	
		For Baked Enamel Finish, Add	*232.68*	
		For 20 Minute Fire Rated Door, Add	*27.63*	
		For 45 Minute Fire Rated Door, Add	*41.40*	
		For 60 Minute Fire Rated Door, Add	*55.27*	
		For 90 Minute Fire Rated Door, Add	*93.38*	
		For 3 Hour Fire Rated Door, Add	*131.50*	
		For >50 To 100, Deduct	*-44.35*	
		For >100, Deduct	*-65.14*	
		For 2" Thick Door, Add	*54.98*	
		For Polystyrene Core, Add	*71.99*	
		For Mineral Core, 250 Degree Maximum Temperature Rise, Add	*179.96*	
		For Continuously Welded And Filled Vertical Edge Seam, Add	*89.98*	
		For Steel Stiffened, Add	*179.96*	
08 13 13 13-0080	EA	3'-4" x 6'-8" x 1-3/4", 16 Gauge, Level 3 Extra Heavy Duty, Honeycomb Core, Hollow Metal Door	885.73	55.74
		For 14 Gauge, Level 4 Maximum Duty, Add	*309.70*	
		For Galvanized Steel Door, Add	*154.85*	
		For Type 304 Stainless Steel Door, Add	*619.40*	
		For Type 316 Stainless Steel Door, Add	*1,006.53*	
		For Embossed Panel Door, Add	*185.82*	
		For Baked Enamel Finish, Add	*249.00*	
		For 20 Minute Fire Rated Door, Add	*27.63*	
		For 45 Minute Fire Rated Door, Add	*41.40*	
		For 60 Minute Fire Rated Door, Add	*55.27*	
		For 90 Minute Fire Rated Door, Add	*93.38*	
		For 3 Hour Fire Rated Door, Add	*131.50*	
		For >50 To 100, Deduct	*-47.07*	
		For >100, Deduct	*-69.22*	
		For 2" Thick Door, Add	*58.92*	
		For Polystyrene Core, Add	*77.43*	
		For Mineral Core, 250 Degree Maximum Temperature Rise, Add	*193.56*	
		For Continuously Welded And Filled Vertical Edge Seam, Add	*96.78*	
		For Steel Stiffened, Add	*193.56*	
08 13 13 13-0081	EA	3'-6" x 6'-8" x 1-3/4", 16 Gauge, Level 3 Extra Heavy Duty, Honeycomb Core, Hollow Metal Door	911.31	58.06
		For 14 Gauge, Level 4 Maximum Duty, Add	*318.07*	
		For Galvanized Steel Door, Add	*159.04*	
		For Type 304 Stainless Steel Door, Add	*636.14*	
		For Type 316 Stainless Steel Door, Add	*1,033.73*	
		For Embossed Panel Door, Add	*190.84*	
		For Baked Enamel Finish, Add	*255.97*	
		For 20 Minute Fire Rated Door, Add	*27.63*	
		For 45 Minute Fire Rated Door, Add	*41.40*	
		For 60 Minute Fire Rated Door, Add	*55.27*	
		For 90 Minute Fire Rated Door, Add	*93.38*	
		For 3 Hour Fire Rated Door, Add	*131.50*	
		For >50 To 100, Deduct	*-48.47*	
		For >100, Deduct	*-71.25*	
		For 2" Thick Door, Add	*60.55*	
		For Polystyrene Core, Add	*79.52*	
		For Mineral Core, 250 Degree Maximum Temperature Rise, Add	*198.80*	
		For Continuously Welded And Filled Vertical Edge Seam, Add	*99.40*	
		For Steel Stiffened, Add	*198.80*	
08 13 13 13-0082	EA	4' x 6'-8" x 1-3/4", 16 Gauge, Level 3 Extra Heavy Duty, Honeycomb Core, Hollow Metal Door	1,004.30	62.71
		For 14 Gauge, Level 4 Maximum Duty, Add	*351.55*	
		For Galvanized Steel Door, Add	*175.78*	
		For Type 304 Stainless Steel Door, Add	*703.10*	
		For Type 316 Stainless Steel Door, Add	*1,142.54*	
		For Embossed Panel Door, Add	*210.93*	
		For Baked Enamel Finish, Add	*282.48*	
		For 20 Minute Fire Rated Door, Add	*27.63*	
		For 45 Minute Fire Rated Door, Add	*41.40*	
		For 60 Minute Fire Rated Door, Add	*55.27*	
		For 90 Minute Fire Rated Door, Add	*93.38*	
		For 3 Hour Fire Rated Door, Add	*131.50*	
		For >50 To 100, Deduct	*-53.35*	
		For >100, Deduct	*-78.46*	
		For 2" Thick Door, Add	*66.85*	
		For Polystyrene Core, Add	*87.89*	
		For Mineral Core, 250 Degree Maximum Temperature Rise, Add	*219.72*	
		For Continuously Welded And Filled Vertical Edge Seam, Add	*109.86*	
		For Steel Stiffened, Add	*219.72*	

08 13 13 13-0083 7' High, 16 Gauge, Level 3 Extra Heavy Duty, Honeycomb Core, Hollow Metal Doors *(08 13 13 13-0072)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 13 13 13-0084	EA	2' x 7' x 1-3/4", 16 Gauge, Level 3 Extra Heavy Duty, Honeycomb Core, Hollow Metal Door	805.47	51.09
		For 14 Gauge, Level 4 Maximum Duty, Add	*281.31*	
		For Galvanized Steel Door, Add	*140.65*	
		For Type 304 Stainless Steel Door, Add	*562.62*	
		For Type 316 Stainless Steel Door, Add	*914.25*	
		For Embossed Panel Door, Add	*168.78*	
		For Baked Enamel Finish, Add	*226.31*	
		For 20 Minute Fire Rated Door, Add	*27.63*	
		For 45 Minute Fire Rated Door, Add	*41.40*	
		For 60 Minute Fire Rated Door, Add	*55.27*	
		For 90 Minute Fire Rated Door, Add	*93.38*	
		For 3 Hour Fire Rated Door, Add	*131.50*	
		For >50 To 100, Deduct	*-42.83*	
		For >100, Deduct	*-62.97*	
		For 2" Thick Door, Add	*53.54*	
		For Polystyrene Core, Add	*70.33*	
		For Mineral Core, 250 Degree Maximum Temperature Rise, Add	*175.82*	
		For Continuously Welded And Filled Vertical Edge Seam, Add	*87.91*	
		For Steel Stiffened, Add	*175.82*	
08 13 13 13-0085	EA	2'-4" x 7' x 1-3/4", 16 Gauge, Level 3 Extra Heavy Duty, Honeycomb Core, Hollow Metal Door	805.47	51.09
		For 14 Gauge, Level 4 Maximum Duty, Add	*281.31*	
		For Galvanized Steel Door, Add	*140.65*	
		For Type 304 Stainless Steel Door, Add	*562.62*	
		For Type 316 Stainless Steel Door, Add	*914.25*	
		For Embossed Panel Door, Add	*168.78*	
		For Baked Enamel Finish, Add	*226.31*	
		For 20 Minute Fire Rated Door, Add	*27.63*	
		For 45 Minute Fire Rated Door, Add	*41.40*	
		For 60 Minute Fire Rated Door, Add	*55.27*	
		For 90 Minute Fire Rated Door, Add	*93.38*	
		For 3 Hour Fire Rated Door, Add	*131.50*	
		For >50 To 100, Deduct	*-42.83*	
		For >100, Deduct	*-62.97*	
		For 2" Thick Door, Add	*53.54*	
		For Polystyrene Core, Add	*70.33*	
		For Mineral Core, 250 Degree Maximum Temperature Rise, Add	*175.82*	
		For Continuously Welded And Filled Vertical Edge Seam, Add	*87.91*	
		For Steel Stiffened, Add	*175.82*	
08 13 13 13-0086	EA	2'-6" x 7' x 1-3/4", 16 Gauge, Level 3 Extra Heavy Duty, Honeycomb Core, Hollow Metal Door	824.49	53.42
		For 14 Gauge, Level 4 Maximum Duty, Add	*287.06*	
		For Galvanized Steel Door, Add	*143.53*	
		For Type 304 Stainless Steel Door, Add	*574.12*	
		For Type 316 Stainless Steel Door, Add	*932.95*	
		For Embossed Panel Door, Add	*172.24*	
		For Baked Enamel Finish, Add	*231.32*	
		For 20 Minute Fire Rated Door, Add	*27.63*	
		For 45 Minute Fire Rated Door, Add	*41.40*	
		For 60 Minute Fire Rated Door, Add	*55.27*	
		For 90 Minute Fire Rated Door, Add	*93.38*	
		For 3 Hour Fire Rated Door, Add	*131.50*	
		For >50 To 100, Deduct	*-43.90*	
		For >100, Deduct	*-64.51*	
		For 2" Thick Door, Add	*54.70*	
		For Polystyrene Core, Add	*71.77*	
		For Mineral Core, 250 Degree Maximum Temperature Rise, Add	*179.41*	
		For Continuously Welded And Filled Vertical Edge Seam, Add	*89.71*	
		For Steel Stiffened, Add	*179.41*	
08 13 13 13-0087	EA	2'-8" x 7' x 1-3/4", 16 Gauge, Level 3 Extra Heavy Duty, Honeycomb Core, Hollow Metal Door	835.20	53.42
		For 14 Gauge, Level 4 Maximum Duty, Add	*291.34*	
		For Galvanized Steel Door, Add	*145.67*	
		For Type 304 Stainless Steel Door, Add	*582.69*	
		For Type 316 Stainless Steel Door, Add	*946.87*	
		For Embossed Panel Door, Add	*174.81*	
		For Baked Enamel Finish, Add	*234.53*	
		For 20 Minute Fire Rated Door, Add	*27.63*	
		For 45 Minute Fire Rated Door, Add	*41.40*	
		For 60 Minute Fire Rated Door, Add	*55.27*	
		For 90 Minute Fire Rated Door, Add	*93.38*	
		For 3 Hour Fire Rated Door, Add	*131.50*	
		For >50 To 100, Deduct	*-44.43*	
		For >100, Deduct	*-65.31*	
		For 2" Thick Door, Add	*55.48*	
		For Polystyrene Core, Add	*72.84*	
		For Mineral Core, 250 Degree Maximum Temperature Rise, Add	*182.09*	
		For Continuously Welded And Filled Vertical Edge Seam, Add	*91.05*	
		For Steel Stiffened, Add	*182.09*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 13 13 13-0088	EA	2'-10" x 7' x 1-3/4", 16 Gauge, Level 3 Extra Heavy Duty, Honeycomb Core, Hollow Metal Door	841.80	54.58
		For 14 Gauge, Level 4 Maximum Duty, Add	*293.06*	
		For Galvanized Steel Door, Add	*146.53*	
		For Type 304 Stainless Steel Door, Add	*586.11*	
		For Type 316 Stainless Steel Door, Add	*952.43*	
		For Embossed Panel Door, Add	*175.83*	
		For Baked Enamel Finish, Add	*236.17*	
		For 20 Minute Fire Rated Door, Add	*27.63*	
		For 45 Minute Fire Rated Door, Add	*41.40*	
		For 60 Minute Fire Rated Door, Add	*55.27*	
		For 90 Minute Fire Rated Door, Add	*93.38*	
		For 3 Hour Fire Rated Door, Add	*131.50*	
		For >50 To 100, Deduct	*-44.82*	
		For >100, Deduct	*-65.86*	
		For 2" Thick Door, Add	*55.85*	
		For Polystyrene Core, Add	*73.26*	
		For Mineral Core, 250 Degree Maximum Temperature Rise, Add	*183.16*	
		For Continuously Welded And Filled Vertical Edge Seam, Add	*91.58*	
		For Steel Stiffened, Add	*183.16*	
08 13 13 13-0089	EA	3' x 7' x 1-3/4", 16 Gauge, Level 3 Extra Heavy Duty, Honeycomb Core, Hollow Metal Door	848.41	55.74
		For 14 Gauge, Level 4 Maximum Duty, Add	*294.77*	
		For Galvanized Steel Door, Add	*147.39*	
		For Type 304 Stainless Steel Door, Add	*589.54*	
		For Type 316 Stainless Steel Door, Add	*958.01*	
		For Embossed Panel Door, Add	*176.86*	
		For Baked Enamel Finish, Add	*237.80*	
		For 20 Minute Fire Rated Door, Add	*27.63*	
		For 45 Minute Fire Rated Door, Add	*41.40*	
		For 60 Minute Fire Rated Door, Add	*55.27*	
		For 90 Minute Fire Rated Door, Add	*93.38*	
		For 3 Hour Fire Rated Door, Add	*131.50*	
		For >50 To 100, Deduct	*-45.21*	
		For >100, Deduct	*-66.42*	
		For 2" Thick Door, Add	*56.21*	
		For Polystyrene Core, Add	*73.69*	
		For Mineral Core, 250 Degree Maximum Temperature Rise, Add	*184.23*	
		For Continuously Welded And Filled Vertical Edge Seam, Add	*92.12*	
		For Steel Stiffened, Add	*184.23*	
08 13 13 13-0090	EA	3'-4" x 7' x 1-3/4", 16 Gauge, Level 3 Extra Heavy Duty, Honeycomb Core, Hollow Metal Door	904.11	55.74
		For 14 Gauge, Level 4 Maximum Duty, Add	*317.05*	
		For Galvanized Steel Door, Add	*158.53*	
		For Type 304 Stainless Steel Door, Add	*634.10*	
		For Type 316 Stainless Steel Door, Add	*1,030.42*	
		For Embossed Panel Door, Add	*190.23*	
		For Baked Enamel Finish, Add	*254.51*	
		For 20 Minute Fire Rated Door, Add	*27.63*	
		For 45 Minute Fire Rated Door, Add	*41.40*	
		For 60 Minute Fire Rated Door, Add	*55.27*	
		For 90 Minute Fire Rated Door, Add	*93.38*	
		For 3 Hour Fire Rated Door, Add	*131.50*	
		For >50 To 100, Deduct	*-47.99*	
		For >100, Deduct	*-70.60*	
		For 2" Thick Door, Add	*60.25*	
		For Polystyrene Core, Add	*79.26*	
		For Mineral Core, 250 Degree Maximum Temperature Rise, Add	*198.16*	
		For Continuously Welded And Filled Vertical Edge Seam, Add	*99.08*	
		For Steel Stiffened, Add	*198.16*	
08 13 13 13-0091	EA	3'-6" x 7' x 1-3/4", 16 Gauge, Level 3 Extra Heavy Duty, Honeycomb Core, Hollow Metal Door	930.18	58.06
		For 14 Gauge, Level 4 Maximum Duty, Add	*325.62*	
		For Galvanized Steel Door, Add	*162.81*	
		For Type 304 Stainless Steel Door, Add	*651.24*	
		For Type 316 Stainless Steel Door, Add	*1,058.27*	
		For Embossed Panel Door, Add	*195.37*	
		For Baked Enamel Finish, Add	*261.63*	
		For 20 Minute Fire Rated Door, Add	*27.63*	
		For 45 Minute Fire Rated Door, Add	*41.40*	
		For 60 Minute Fire Rated Door, Add	*55.27*	
		For 90 Minute Fire Rated Door, Add	*93.38*	
		For 3 Hour Fire Rated Door, Add	*131.50*	
		For >50 To 100, Deduct	*-49.41*	
		For >100, Deduct	*-72.67*	
		For 2" Thick Door, Add	*61.92*	
		For Polystyrene Core, Add	*81.41*	
		For Mineral Core, 250 Degree Maximum Temperature Rise, Add	*203.51*	
		For Continuously Welded And Filled Vertical Edge Seam, Add	*101.76*	
		For Steel Stiffened, Add	*203.51*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 13 13 13-0092	EA	4' x 7' x 1-3/4", 16 Gauge, Level 3 Extra Heavy Duty, Honeycomb Core, Hollow Metal Door	1,025.16	62.71
		For 14 Gauge, Level 4 Maximum Duty, Add	*359.90*	
		For Galvanized Steel Door, Add	*179.95*	
		For Type 304 Stainless Steel Door, Add	*719.79*	
		For Type 316 Stainless Steel Door, Add	*1,169.66*	
		For Embossed Panel Door, Add	*215.94*	
		For Baked Enamel Finish, Add	*288.74*	
		For 20 Minute Fire Rated Door, Add	*27.63*	
		For 45 Minute Fire Rated Door, Add	*41.40*	
		For 60 Minute Fire Rated Door, Add	*55.27*	
		For 90 Minute Fire Rated Door, Add	*93.38*	
		For 3 Hour Fire Rated Door, Add	*131.50*	
		For >50 To 100, Deduct	*-54.39*	
		For >100, Deduct	*-80.02*	
		For 2" Thick Door, Add	*68.37*	
		For Polystyrene Core, Add	*89.97*	
		For Mineral Core, 250 Degree Maximum Temperature Rise, Add	*224.94*	
		For Continuously Welded And Filled Vertical Edge Seam, Add	*112.47*	
		For Steel Stiffened, Add	*224.94*	

08 13 13 13-0093 7'-2" High, 16 Gauge, Level 3 Extra Heavy Duty, Honeycomb Core, Hollow Metal Doors *(08 13 13 13-0072)*

08 13 13 13-0094	EA	2' x 7'-2" x 1-3/4", 16 Gauge, Level 3 Extra Heavy Duty, Honeycomb Core, Hollow Metal Door	821.77	51.09
		For 14 Gauge, Level 4 Maximum Duty, Add	*287.83*	
		For Galvanized Steel Door, Add	*143.91*	
		For Type 304 Stainless Steel Door, Add	*575.66*	
		For Type 316 Stainless Steel Door, Add	*935.44*	
		For Embossed Panel Door, Add	*172.70*	
		For Baked Enamel Finish, Add	*231.20*	
		For 20 Minute Fire Rated Door, Add	*27.63*	
		For 45 Minute Fire Rated Door, Add	*41.40*	
		For 60 Minute Fire Rated Door, Add	*55.27*	
		For 90 Minute Fire Rated Door, Add	*93.38*	
		For 3 Hour Fire Rated Door, Add	*131.50*	
		For >50 To 100, Deduct	*-43.64*	
		For >100, Deduct	*-64.19*	
		For 2" Thick Door, Add	*54.72*	
		For Polystyrene Core, Add	*71.96*	
		For Mineral Core, 250 Degree Maximum Temperature Rise, Add	*179.89*	
		For Continuously Welded And Filled Vertical Edge Seam, Add	*89.95*	
		For Steel Stiffened, Add	*179.89*	
08 13 13 13-0095	EA	2'-4" x 7'-2" x 1-3/4", 16 Gauge, Level 3 Extra Heavy Duty, Honeycomb Core, Hollow Metal Door	821.77	51.09
		For 14 Gauge, Level 4 Maximum Duty, Add	*287.83*	
		For Galvanized Steel Door, Add	*143.91*	
		For Type 304 Stainless Steel Door, Add	*575.66*	
		For Type 316 Stainless Steel Door, Add	*935.44*	
		For Embossed Panel Door, Add	*172.70*	
		For Baked Enamel Finish, Add	*231.20*	
		For 20 Minute Fire Rated Door, Add	*27.63*	
		For 45 Minute Fire Rated Door, Add	*41.40*	
		For 60 Minute Fire Rated Door, Add	*55.27*	
		For 90 Minute Fire Rated Door, Add	*93.38*	
		For 3 Hour Fire Rated Door, Add	*131.50*	
		For >50 To 100, Deduct	*-43.64*	
		For >100, Deduct	*-64.19*	
		For 2" Thick Door, Add	*54.72*	
		For Polystyrene Core, Add	*71.96*	
		For Mineral Core, 250 Degree Maximum Temperature Rise, Add	*179.89*	
		For Continuously Welded And Filled Vertical Edge Seam, Add	*89.95*	
		For Steel Stiffened, Add	*179.89*	
08 13 13 13-0096	EA	2'-6" x 7'-2" x 1-3/4", 16 Gauge, Level 3 Extra Heavy Duty, Honeycomb Core, Hollow Metal Door	841.13	53.42
		For 14 Gauge, Level 4 Maximum Duty, Add	*293.72*	
		For Galvanized Steel Door, Add	*146.86*	
		For Type 304 Stainless Steel Door, Add	*587.43*	
		For Type 316 Stainless Steel Door, Add	*954.58*	
		For Embossed Panel Door, Add	*176.23*	
		For Baked Enamel Finish, Add	*236.31*	
		For 20 Minute Fire Rated Door, Add	*27.63*	
		For 45 Minute Fire Rated Door, Add	*41.40*	
		For 60 Minute Fire Rated Door, Add	*55.27*	
		For 90 Minute Fire Rated Door, Add	*93.38*	
		For 3 Hour Fire Rated Door, Add	*131.50*	
		For >50 To 100, Deduct	*-44.73*	
		For >100, Deduct	*-65.76*	
		For 2" Thick Door, Add	*55.91*	
		For Polystyrene Core, Add	*73.43*	
		For Mineral Core, 250 Degree Maximum Temperature Rise, Add	*183.57*	
		For Continuously Welded And Filled Vertical Edge Seam, Add	*91.79*	
		For Steel Stiffened, Add	*183.57*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 13 13 13-0097	EA	2'-8" x 7'-2" x 1-3/4", 16 Gauge, Level 3 Extra Heavy Duty, Honeycomb Core, Hollow Metal Door	852.09	53.42
		For 14 Gauge, Level 4 Maximum Duty, Add	*298.10*	
		For Galvanized Steel Door, Add	*149.05*	
		For Type 304 Stainless Steel Door, Add	*596.20*	
		For Type 316 Stainless Steel Door, Add	*968.83*	
		For Embossed Panel Door, Add	*178.86*	
		For Baked Enamel Finish, Add	*239.60*	
		For 20 Minute Fire Rated Door, Add	*27.63*	
		For 45 Minute Fire Rated Door, Add	*41.40*	
		For 60 Minute Fire Rated Door, Add	*55.27*	
		For 90 Minute Fire Rated Door, Add	*93.38*	
		For 3 Hour Fire Rated Door, Add	*131.50*	
		For >50 To 100, Deduct	*-45.28*	
		For >100, Deduct	*-66.58*	
		For 2" Thick Door, Add	*56.70*	
		For Polystyrene Core, Add	*74.53*	
		For Mineral Core, 250 Degree Maximum Temperature Rise, Add	*186.31*	
		For Continuously Welded And Filled Vertical Edge Seam, Add	*93.16*	
		For Steel Stiffened, Add	*186.31*	
08 13 13 13-0098	EA	2'-10" x 7'-2" x 1-3/4", 16 Gauge, Level 3 Extra Heavy Duty, Honeycomb Core, Hollow Metal Door	858.80	54.58
		For 14 Gauge, Level 4 Maximum Duty, Add	*299.86*	
		For Galvanized Steel Door, Add	*149.93*	
		For Type 304 Stainless Steel Door, Add	*599.71*	
		For Type 316 Stainless Steel Door, Add	*974.53*	
		For Embossed Panel Door, Add	*179.91*	
		For Baked Enamel Finish, Add	*241.27*	
		For 20 Minute Fire Rated Door, Add	*27.63*	
		For 45 Minute Fire Rated Door, Add	*41.40*	
		For 60 Minute Fire Rated Door, Add	*55.27*	
		For 90 Minute Fire Rated Door, Add	*93.38*	
		For 3 Hour Fire Rated Door, Add	*131.50*	
		For >50 To 100, Deduct	*-45.67*	
		For >100, Deduct	*-67.14*	
		For 2" Thick Door, Add	*57.08*	
		For Polystyrene Core, Add	*74.96*	
		For Mineral Core, 250 Degree Maximum Temperature Rise, Add	*187.41*	
		For Continuously Welded And Filled Vertical Edge Seam, Add	*93.71*	
		For Steel Stiffened, Add	*187.41*	
08 13 13 13-0099	EA	3' x 7'-2" x 1-3/4", 16 Gauge, Level 3 Extra Heavy Duty, Honeycomb Core, Hollow Metal Door	865.49	55.74
		For 14 Gauge, Level 4 Maximum Duty, Add	*301.60*	
		For Galvanized Steel Door, Add	*150.80*	
		For Type 304 Stainless Steel Door, Add	*603.21*	
		For Type 316 Stainless Steel Door, Add	*980.21*	
		For Embossed Panel Door, Add	*180.96*	
		For Baked Enamel Finish, Add	*242.93*	
		For 20 Minute Fire Rated Door, Add	*27.63*	
		For 45 Minute Fire Rated Door, Add	*41.40*	
		For 60 Minute Fire Rated Door, Add	*55.27*	
		For 90 Minute Fire Rated Door, Add	*93.38*	
		For 3 Hour Fire Rated Door, Add	*131.50*	
		For >50 To 100, Deduct	*-46.06*	
		For >100, Deduct	*-67.70*	
		For 2" Thick Door, Add	*57.45*	
		For Polystyrene Core, Add	*75.40*	
		For Mineral Core, 250 Degree Maximum Temperature Rise, Add	*188.50*	
		For Continuously Welded And Filled Vertical Edge Seam, Add	*94.25*	
		For Steel Stiffened, Add	*188.50*	
08 13 13 13-0100	EA	3'-4" x 7'-2" x 1-3/4", 16 Gauge, Level 3 Extra Heavy Duty, Honeycomb Core, Hollow Metal Door	922.48	55.74
		For 14 Gauge, Level 4 Maximum Duty, Add	*324.40*	
		For Galvanized Steel Door, Add	*162.20*	
		For Type 304 Stainless Steel Door, Add	*648.80*	
		For Type 316 Stainless Steel Door, Add	*1,054.30*	
		For Embossed Panel Door, Add	*194.64*	
		For Baked Enamel Finish, Add	*260.02*	
		For 20 Minute Fire Rated Door, Add	*27.63*	
		For 45 Minute Fire Rated Door, Add	*41.40*	
		For 60 Minute Fire Rated Door, Add	*55.27*	
		For 90 Minute Fire Rated Door, Add	*93.38*	
		For 3 Hour Fire Rated Door, Add	*131.50*	
		For >50 To 100, Deduct	*-48.91*	
		For >100, Deduct	*-71.97*	
		For 2" Thick Door, Add	*61.58*	
		For Polystyrene Core, Add	*81.10*	
		For Mineral Core, 250 Degree Maximum Temperature Rise, Add	*202.75*	
		For Continuously Welded And Filled Vertical Edge Seam, Add	*101.38*	
		For Steel Stiffened, Add	*202.75*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 13 13 13-0101	EA	3'-6" x 7'-2" x 1-3/4", 16 Gauge, Level 3 Extra Heavy Duty, Honeycomb Core, Hollow Metal Door	949.05	58.06
		For 14 Gauge, Level 4 Maximum Duty, Add	*333.17*	
		For Galvanized Steel Door, Add	*166.58*	
		For Type 304 Stainless Steel Door, Add	*666.34*	
		For Type 316 Stainless Steel Door, Add	*1,082.80*	
		For Embossed Panel Door, Add	*199.90*	
		For Baked Enamel Finish, Add	*267.30*	
		For 20 Minute Fire Rated Door, Add	*27.63*	
		For 45 Minute Fire Rated Door, Add	*41.40*	
		For 60 Minute Fire Rated Door, Add	*55.27*	
		For 90 Minute Fire Rated Door, Add	*93.38*	
		For 3 Hour Fire Rated Door, Add	*131.50*	
		For >50 To 100, Deduct	*-50.36*	
		For >100, Deduct	*-74.08*	
		For 2" Thick Door, Add	*63.29*	
		For Polystyrene Core, Add	*83.29*	
		For Mineral Core, 250 Degree Maximum Temperature Rise, Add	*208.23*	
		For Continuously Welded And Filled Vertical Edge Seam, Add	*104.12*	
		For Steel Stiffened, Add	*208.23*	
08 13 13 13-0102	EA	4' x 7'-2" x 1-3/4", 16 Gauge, Level 3 Extra Heavy Duty, Honeycomb Core, Hollow Metal Door	1,046.02	62.71
		For 14 Gauge, Level 4 Maximum Duty, Add	*368.24*	
		For Galvanized Steel Door, Add	*184.12*	
		For Type 304 Stainless Steel Door, Add	*736.48*	
		For Type 316 Stainless Steel Door, Add	*1,196.78*	
		For Embossed Panel Door, Add	*220.94*	
		For Baked Enamel Finish, Add	*294.99*	
		For 20 Minute Fire Rated Door, Add	*27.63*	
		For 45 Minute Fire Rated Door, Add	*41.40*	
		For 60 Minute Fire Rated Door, Add	*55.27*	
		For 90 Minute Fire Rated Door, Add	*93.38*	
		For 3 Hour Fire Rated Door, Add	*131.50*	
		For >50 To 100, Deduct	*-55.44*	
		For >100, Deduct	*-81.59*	
		For 2" Thick Door, Add	*69.88*	
		For Polystyrene Core, Add	*92.06*	
		For Mineral Core, 250 Degree Maximum Temperature Rise, Add	*230.15*	
		For Continuously Welded And Filled Vertical Edge Seam, Add	*115.08*	
		For Steel Stiffened, Add	*230.15*	

08 13 13 13-0103 8' High, 16 Gauge, Level 3 Extra Heavy Duty, Honeycomb Core, Hollow Metal Doors *(08 13 13 13-0072)*

08 13 13 13-0104	EA	2' x 8' x 1-3/4", 16 Gauge, Level 3 Extra Heavy Duty, Honeycomb Core, Hollow Metal Door	956.25	51.09
		For Up To 1' Extra Height, Add	*236.32*	
		For 14 Gauge, Level 4 Maximum Duty, Add	*341.62*	
		For Galvanized Steel Door, Add	*170.81*	
		For Type 304 Stainless Steel Door, Add	*683.24*	
		For Type 316 Stainless Steel Door, Add	*1,110.27*	
		For Embossed Panel Door, Add	*204.97*	
		For Baked Enamel Finish, Add	*271.55*	
		For 20 Minute Fire Rated Door, Add	*27.63*	
		For 45 Minute Fire Rated Door, Add	*41.40*	
		For 60 Minute Fire Rated Door, Add	*55.27*	
		For 90 Minute Fire Rated Door, Add	*93.38*	
		For 3 Hour Fire Rated Door, Add	*131.50*	
		For >50 To 100, Deduct	*-50.37*	
		For >100, Deduct	*-74.27*	
		For 2" Thick Door, Add	*64.47*	
		For Polystyrene Core, Add	*85.41*	
		For Mineral Core, 250 Degree Maximum Temperature Rise, Add	*213.51*	
		For Continuously Welded And Filled Vertical Edge Seam, Add	*106.76*	
		For Steel Stiffened, Add	*213.51*	
08 13 13 13-0105	EA	2'-4" x 8' x 1-3/4", 16 Gauge, Level 3 Extra Heavy Duty, Honeycomb Core, Hollow Metal Door	956.25	51.09
		For Up To 1' Extra Height, Add	*236.32*	
		For 14 Gauge, Level 4 Maximum Duty, Add	*341.62*	
		For Galvanized Steel Door, Add	*170.81*	
		For Type 304 Stainless Steel Door, Add	*683.24*	
		For Type 316 Stainless Steel Door, Add	*1,110.27*	
		For Embossed Panel Door, Add	*204.97*	
		For Baked Enamel Finish, Add	*271.55*	
		For 20 Minute Fire Rated Door, Add	*27.63*	
		For 45 Minute Fire Rated Door, Add	*41.40*	
		For 60 Minute Fire Rated Door, Add	*55.27*	
		For 90 Minute Fire Rated Door, Add	*93.38*	
		For 3 Hour Fire Rated Door, Add	*131.50*	
		For >50 To 100, Deduct	*-50.37*	
		For >100, Deduct	*-74.27*	
		For 2" Thick Door, Add	*64.47*	
		For Polystyrene Core, Add	*85.41*	
		For Mineral Core, 250 Degree Maximum Temperature Rise, Add	*213.51*	
		For Continuously Welded And Filled Vertical Edge Seam, Add	*106.76*	
		For Steel Stiffened, Add	*213.51*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 13 13 13-0106	EA	2'-6" x 8' x 1-3/4", 16 Gauge, Level 3 Extra Heavy Duty, Honeycomb Core, Hollow Metal Door	978.36	53.42
		For Up To 1' Extra Height, Add	*241.15*	
		For 14 Gauge, Level 4 Maximum Duty, Add	*348.61*	
		For Galvanized Steel Door, Add	*174.30*	
		For Type 304 Stainless Steel Door, Add	*697.22*	
		For Type 316 Stainless Steel Door, Add	*1,132.98*	
		For Embossed Panel Door, Add	*209.16*	
		For Baked Enamel Finish, Add	*277.48*	
		For 20 Minute Fire Rated Door, Add	*27.63*	
		For 45 Minute Fire Rated Door, Add	*41.40*	
		For 60 Minute Fire Rated Door, Add	*55.27*	
		For 90 Minute Fire Rated Door, Add	*93.38*	
		For 3 Hour Fire Rated Door, Add	*131.50*	
		For >50 To 100, Deduct	*-51.59*	
		For >100, Deduct	*-76.05*	
		For 2" Thick Door, Add	*65.86*	
		For Polystyrene Core, Add	*87.15*	
		For Mineral Core, 250 Degree Maximum Temperature Rise, Add	*217.88*	
		For Continuously Welded And Filled Vertical Edge Seam, Add	*108.94*	
		For Steel Stiffened, Add	*217.88*	
08 13 13 13-0107	EA	2'-8" x 8' x 1-3/4", 16 Gauge, Level 3 Extra Heavy Duty, Honeycomb Core, Hollow Metal Door	991.37	53.42
		For Up To 1' Extra Height, Add	*244.75*	
		For 14 Gauge, Level 4 Maximum Duty, Add	*353.81*	
		For Galvanized Steel Door, Add	*176.91*	
		For Type 304 Stainless Steel Door, Add	*707.62*	
		For Type 316 Stainless Steel Door, Add	*1,149.89*	
		For Embossed Panel Door, Add	*212.29*	
		For Baked Enamel Finish, Add	*281.39*	
		For 20 Minute Fire Rated Door, Add	*27.63*	
		For 45 Minute Fire Rated Door, Add	*41.40*	
		For 60 Minute Fire Rated Door, Add	*55.27*	
		For 90 Minute Fire Rated Door, Add	*93.38*	
		For 3 Hour Fire Rated Door, Add	*131.50*	
		For >50 To 100, Deduct	*-52.24*	
		For >100, Deduct	*-77.02*	
		For 2" Thick Door, Add	*66.80*	
		For Polystyrene Core, Add	*88.45*	
		For Mineral Core, 250 Degree Maximum Temperature Rise, Add	*221.13*	
		For Continuously Welded And Filled Vertical Edge Seam, Add	*110.57*	
		For Steel Stiffened, Add	*221.13*	
08 13 13 13-0108	EA	2'-10" x 8' x 1-3/4", 16 Gauge, Level 3 Extra Heavy Duty, Honeycomb Core, Hollow Metal Door	998.89	54.58
		For Up To 1' Extra Height, Add	*246.19*	
		For 14 Gauge, Level 4 Maximum Duty, Add	*355.89*	
		For Galvanized Steel Door, Add	*177.95*	
		For Type 304 Stainless Steel Door, Add	*711.78*	
		For Type 316 Stainless Steel Door, Add	*1,156.65*	
		For Embossed Panel Door, Add	*213.54*	
		For Baked Enamel Finish, Add	*283.29*	
		For 20 Minute Fire Rated Door, Add	*27.63*	
		For 45 Minute Fire Rated Door, Add	*41.40*	
		For 60 Minute Fire Rated Door, Add	*55.27*	
		For 90 Minute Fire Rated Door, Add	*93.38*	
		For 3 Hour Fire Rated Door, Add	*131.50*	
		For >50 To 100, Deduct	*-52.67*	
		For >100, Deduct	*-77.65*	
		For 2" Thick Door, Add	*67.23*	
		For Polystyrene Core, Add	*88.97*	
		For Mineral Core, 250 Degree Maximum Temperature Rise, Add	*222.43*	
		For Continuously Welded And Filled Vertical Edge Seam, Add	*111.22*	
		For Steel Stiffened, Add	*222.43*	
08 13 13 13-0109	EA	3' x 8' x 1-3/4", 16 Gauge, Level 3 Extra Heavy Duty, Honeycomb Core, Hollow Metal Door	1,006.41	55.74
		For Up To 1' Extra Height, Add	*247.63*	
		For 14 Gauge, Level 4 Maximum Duty, Add	*357.97*	
		For Galvanized Steel Door, Add	*178.99*	
		For Type 304 Stainless Steel Door, Add	*715.94*	
		For Type 316 Stainless Steel Door, Add	*1,163.41*	
		For Embossed Panel Door, Add	*214.78*	
		For Baked Enamel Finish, Add	*285.20*	
		For 20 Minute Fire Rated Door, Add	*27.63*	
		For 45 Minute Fire Rated Door, Add	*41.40*	
		For 60 Minute Fire Rated Door, Add	*55.27*	
		For 90 Minute Fire Rated Door, Add	*93.38*	
		For 3 Hour Fire Rated Door, Add	*131.50*	
		For >50 To 100, Deduct	*-53.11*	
		For >100, Deduct	*-78.27*	
		For 2" Thick Door, Add	*67.67*	
		For Polystyrene Core, Add	*89.49*	
		For Mineral Core, 250 Degree Maximum Temperature Rise, Add	*223.73*	
		For Continuously Welded And Filled Vertical Edge Seam, Add	*111.87*	
		For Steel Stiffened, Add	*223.73*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 13 13 13-0110	EA	3'-4" x 8' x 1-3/4", 16 Gauge, Level 3 Extra Heavy Duty, Honeycomb Core, Hollow Metal Door	1,074.05	55.74
		For Up To 1' Extra Height, Add	*266.34*	
		For 14 Gauge, Level 4 Maximum Duty, Add	*385.03*	
		For Galvanized Steel Door, Add	*192.51*	
		For Type 304 Stainless Steel Door, Add	*770.06*	
		For Type 316 Stainless Steel Door, Add	*1,251.34*	
		For Embossed Panel Door, Add	*231.02*	
		For Baked Enamel Finish, Add	*305.49*	
		For 20 Minute Fire Rated Door, Add	*27.63*	
		For 45 Minute Fire Rated Door, Add	*41.40*	
		For 60 Minute Fire Rated Door, Add	*55.27*	
		For 90 Minute Fire Rated Door, Add	*93.38*	
		For 3 Hour Fire Rated Door, Add	*131.50*	
		For >50 To 100, Deduct	*-56.49*	
		For >100, Deduct	*-83.34*	
		For 2" Thick Door, Add	*72.57*	
		For Polystyrene Core, Add	*96.26*	
		For Mineral Core, 250 Degree Maximum Temperature Rise, Add	*240.64*	
		For Continuously Welded And Filled Vertical Edge Seam, Add	*120.32*	
		For Steel Stiffened, Add	*240.64*	
08 13 13 13-0111	EA	3'-6" x 8' x 1-3/4", 16 Gauge, Level 3 Extra Heavy Duty, Honeycomb Core, Hollow Metal Door	1,104.72	58.06
		For Up To 1' Extra Height, Add	*273.54*	
		For 1' To 1'-6" Extra Height, Add	*521.88*	
		For 14 Gauge, Level 4 Maximum Duty, Add	*395.44*	
		For Galvanized Steel Door, Add	*197.72*	
		For Type 304 Stainless Steel Door, Add	*790.87*	
		For Type 316 Stainless Steel Door, Add	*1,285.17*	
		For Embossed Panel Door, Add	*237.26*	
		For Baked Enamel Finish, Add	*314.00*	
		For 20 Minute Fire Rated Door, Add	*27.63*	
		For 45 Minute Fire Rated Door, Add	*41.40*	
		For 60 Minute Fire Rated Door, Add	*55.27*	
		For 90 Minute Fire Rated Door, Add	*93.38*	
		For 3 Hour Fire Rated Door, Add	*131.50*	
		For >50 To 100, Deduct	*-58.14*	
		For >100, Deduct	*-85.76*	
		For 2" Thick Door, Add	*74.58*	
		For Polystyrene Core, Add	*98.86*	
		For Mineral Core, 250 Degree Maximum Temperature Rise, Add	*247.15*	
		For Continuously Welded And Filled Vertical Edge Seam, Add	*123.57*	
		For Steel Stiffened, Add	*247.15*	
08 13 13 13-0112	EA	4' x 8' x 1-3/4", 16 Gauge, Level 3 Extra Heavy Duty, Honeycomb Core, Hollow Metal Door	1,218.07	62.71
		For Up To 1' Extra Height, Add	*302.34*	
		For 1' To 1'-6" Extra Height, Add	*576.81*	
		For 14 Gauge, Level 4 Maximum Duty, Add	*437.06*	
		For Galvanized Steel Door, Add	*218.53*	
		For Type 304 Stainless Steel Door, Add	*874.12*	
		For Type 316 Stainless Steel Door, Add	*1,420.45*	
		For Embossed Panel Door, Add	*262.24*	
		For Baked Enamel Finish, Add	*346.61*	
		For 20 Minute Fire Rated Door, Add	*27.63*	
		For 45 Minute Fire Rated Door, Add	*41.40*	
		For 60 Minute Fire Rated Door, Add	*55.27*	
		For 90 Minute Fire Rated Door, Add	*93.38*	
		For 3 Hour Fire Rated Door, Add	*131.50*	
		For >50 To 100, Deduct	*-64.04*	
		For >100, Deduct	*-94.49*	
		For 2" Thick Door, Add	*82.35*	
		For Polystyrene Core, Add	*109.27*	
		For Mineral Core, 250 Degree Maximum Temperature Rise, Add	*273.16*	
		For Continuously Welded And Filled Vertical Edge Seam, Add	*136.58*	
		For Steel Stiffened, Add	*273.16*	

08 13 13 53 Custom Hollow Metal Doors *(08 13 13)*

08 13 13 53-0001 Steel 18 Gauge 1-3/4" Unrated Door *(08 13 13 53)*

08 13 13 53-0002	EA	2'-2" Or 2'-4" x 6'-9" x 1-3/4", 18 Gauge, Unrated, With Semicircular Head, Hollow Metal Door	1,754.79	116.13
		For 16 Gauge Door, Add	*20.30*	
08 13 13 53-0003	EA	2'-6" x 6'-9" x 1-3/4", 18 Gauge, Unrated, With Semicircular Head, Hollow Metal Door	1,837.22	139.35
		For 16 Gauge Door, Add	*20.30*	

08 13 73 Sliding Metal Doors *(08 13)*

08 13 73 00-0001 Sliding Bypass Mirror Doors *(08 13 73)*

Note: Includes 3.0 mm thick, steel frameless safety backed mirrors with anti-jump rollers and guides.

08 13 73 00-0002	EA	4' x 6' 8", Sliding Bypass Mirror Doors	371.15	69.68
08 13 73 00-0003	EA	5' x 6' 8", Sliding Bypass Mirror Doors	420.76	74.33
08 13 73 00-0004	EA	6' x 6' 8", Sliding Bypass Mirror Doors	470.36	78.97
08 13 73 00-0005	EA	8' x 6' 8", Sliding Bypass Mirror Doors	560.27	83.61

08 14 Wood Doors *(08 10)*

Note: Includes machining for all hardware, except mortised locks. Excludes frames, finish hardware (unless note states included).
See CSI section 08 05 13 00-0040 for mortise preparation, 08 70 00 00-0000 for finish hardware.

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST

08 14 16 Flush Wood Doors *(08 14)*

08 14 16 00-0001 1-3/8" Thick, Hollow Core (HC), Wood Doors *(08 14 16)*

08 14 16 00-0002 Birch Faced Wood Door *(08 14 16 00-0001)*

08 14 16 00-0003	EA	2'-0" x 6'-8" x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Birch Faced Wood Door	229.60	51.09
		For >50 To 100, Deduct	*-14.04*	
		For >100, Deduct	*-19.78*	
08 14 16 00-0004	EA	2'-4" x 6'-8" x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Birch Faced Wood Door	229.60	51.09
		For >50 To 100, Deduct	*-14.04*	
		For >100, Deduct	*-19.78*	
08 14 16 00-0005	EA	2'-6" x 6'-8" x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Birch Faced Wood Door	243.28	53.42
		For >50 To 100, Deduct	*-14.84*	
		For >100, Deduct	*-20.92*	
08 14 16 00-0006	EA	2'-8" x 6'-8" x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Birch Faced Wood Door	249.91	53.42
		For >50 To 100, Deduct	*-15.17*	
		For >100, Deduct	*-21.41*	
08 14 16 00-0007	EA	2'-10" x 6'-8" x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Birch Faced Wood Door	251.47	53.42
		For >50 To 100, Deduct	*-15.24*	
		For >100, Deduct	*-21.53*	
08 14 16 00-0008	EA	3'-0" x 6'-8" x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Birch Faced Wood Door	256.90	55.74
		For >50 To 100, Deduct	*-15.63*	
		For >100, Deduct	*-22.05*	
08 14 16 00-0009	EA	3'-4" x 6'-8" x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Birch Faced Wood Door	271.09	55.74
		For >50 To 100, Deduct	*-16.34*	
		For >100, Deduct	*-23.12*	
08 14 16 00-0010	EA	3'-6" x 6'-8" x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Birch Faced Wood Door	285.96	58.06
		For >50 To 100, Deduct	*-17.20*	
		For >100, Deduct	*-24.35*	
08 14 16 00-0011	EA	2'-0" x 7' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Birch Faced Wood Door	237.03	51.09
		For >50 To 100, Deduct	*-14.41*	
		For >100, Deduct	*-20.33*	
08 14 16 00-0012	EA	2'-4" x 7' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Birch Faced Wood Door	237.03	51.09
		For >50 To 100, Deduct	*-14.41*	
		For >100, Deduct	*-20.33*	
08 14 16 00-0013	EA	2'-6" x 7' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Birch Faced Wood Door	251.22	53.42
		For >50 To 100, Deduct	*-15.23*	
		For >100, Deduct	*-21.51*	
08 14 16 00-0014	EA	2'-8" x 7' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Birch Faced Wood Door	258.25	53.42
		For >50 To 100, Deduct	*-15.58*	
		For >100, Deduct	*-22.04*	
08 14 16 00-0015	EA	2'-10" x 7' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Birch Faced Wood Door	259.90	53.42
		For >50 To 100, Deduct	*-15.67*	
		For >100, Deduct	*-22.16*	
08 14 16 00-0016	EA	3'-0" x 7' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Birch Faced Wood Door	265.35	55.74
		For >50 To 100, Deduct	*-16.05*	
		For >100, Deduct	*-22.69*	
08 14 16 00-0017	EA	3'-4" x 7' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Birch Faced Wood Door	280.38	55.74
		For >50 To 100, Deduct	*-16.81*	
		For >100, Deduct	*-23.82*	
08 14 16 00-0018	EA	3'-6" x 7' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Birch Faced Wood Door	295.84	58.06
		For >50 To 100, Deduct	*-17.70*	
		For >100, Deduct	*-25.09*	
08 14 16 00-0019	EA	2'-0" x 8' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Birch Faced Wood Door	263.32	51.09
		For >50 To 100, Deduct	*-15.72*	
		For >100, Deduct	*-22.30*	
		For 9' Door Height, Add	*33.84*	
08 14 16 00-0020	EA	2'-4" x 8' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Birch Faced Wood Door	263.32	51.09
		For >50 To 100, Deduct	*-15.72*	
		For >100, Deduct	*-22.30*	
		For 9' Door Height, Add	*33.84*	
08 14 16 00-0021	EA	2'-6" x 8' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Birch Faced Wood Door	279.39	53.42
		For >50 To 100, Deduct	*-16.64*	
		For >100, Deduct	*-23.63*	
		For 9' Door Height, Add	*36.24*	
08 14 16 00-0022	EA	2'-8" x 8' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Birch Faced Wood Door	287.76	53.42
		For >50 To 100, Deduct	*-17.06*	
		For >100, Deduct	*-24.25*	
		For 9' Door Height, Add	*37.99*	
08 14 16 00-0023	EA	2'-10" x 8' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Birch Faced Wood Door	289.74	53.42
		For >50 To 100, Deduct	*-17.16*	
		For >100, Deduct	*-24.40*	
		For 9' Door Height, Add	*38.41*	
08 14 16 00-0024	EA	3'-0" x 8' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Birch Faced Wood Door	295.35	55.74
		For >50 To 100, Deduct	*-17.55*	
		For >100, Deduct	*-24.94*	
		For 9' Door Height, Add	*38.61*	
08 14 16 00-0025	EA	3'-4" x 8' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Birch Faced Wood Door	313.32	55.74
		For >50 To 100, Deduct	*-18.45*	
		For >100, Deduct	*-26.29*	
		For 9' Door Height, Add	*42.39*	
08 14 16 00-0026	EA	3'-6" x 8' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Birch Faced Wood Door	330.87	58.06
		For >50 To 100, Deduct	*-19.45*	
		For >100, Deduct	*-27.72*	
		For 9' Door Height, Add	*45.10*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 14 16 00-0027		Oak Faced Wood Door *(08 14 16 00-0001)*		
08 14 16 00-0028	EA	2'-0" x 6'-8" x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Oak Faced Wood Door	259.79	51.09
		For >50 To 100, Deduct	*-15.54*	
		For >100, Deduct	*-22.04*	
08 14 16 00-0029	EA	2'-4" x 6'-8" x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Oak Faced Wood Door	259.79	51.09
		For >50 To 100, Deduct	*-15.54*	
		For >100, Deduct	*-22.04*	
08 14 16 00-0030	EA	2'-6" x 6'-8" x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Oak Faced Wood Door	275.59	53.42
		For >50 To 100, Deduct	*-16.45*	
		For >100, Deduct	*-23.34*	
08 14 16 00-0031	EA	2'-8" x 6'-8" x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Oak Faced Wood Door	283.81	53.42
		For >50 To 100, Deduct	*-16.86*	
		For >100, Deduct	*-23.96*	
08 14 16 00-0032	EA	2'-10" x 6'-8" x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Oak Faced Wood Door	285.26	53.42
		For >50 To 100, Deduct	*-16.93*	
		For >100, Deduct	*-24.07*	
08 14 16 00-0033	EA	3'-0" x 6'-8" x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Oak Faced Wood Door	291.35	55.74
		For >50 To 100, Deduct	*-17.35*	
		For >100, Deduct	*-24.64*	
08 14 16 00-0034	EA	3'-4" x 6'-8" x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Oak Faced Wood Door	308.89	55.74
		For >50 To 100, Deduct	*-18.23*	
		For >100, Deduct	*-25.95*	
08 14 16 00-0035	EA	3'-6" x 6'-8" x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Oak Faced Wood Door	326.18	58.06
		For >50 To 100, Deduct	*-19.21*	
		For >100, Deduct	*-27.37*	
08 14 16 00-0036	EA	2'-0" x 7' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Oak Faced Wood Door	268.95	51.09
		For >50 To 100, Deduct	*-16.00*	
		For >100, Deduct	*-22.73*	
08 14 16 00-0037	EA	2'-4" x 7' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Oak Faced Wood Door	268.95	51.09
		For >50 To 100, Deduct	*-16.00*	
		For >100, Deduct	*-22.73*	
08 14 16 00-0038	EA	2'-6" x 7' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Oak Faced Wood Door	285.42	53.42
		For >50 To 100, Deduct	*-16.94*	
		For >100, Deduct	*-24.08*	
08 14 16 00-0039	EA	2'-8" x 7' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Oak Faced Wood Door	294.11	53.42
		For >50 To 100, Deduct	*-17.38*	
		For >100, Deduct	*-24.73*	
08 14 16 00-0040	EA	2'-10" x 7' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Oak Faced Wood Door	295.64	53.42
		For >50 To 100, Deduct	*-17.45*	
		For >100, Deduct	*-24.84*	
08 14 16 00-0041	EA	3'-0" x 7' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Oak Faced Wood Door	301.81	55.74
		For >50 To 100, Deduct	*-17.88*	
		For >100, Deduct	*-25.42*	
08 14 16 00-0042	EA	3'-4" x 7' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Oak Faced Wood Door	320.37	55.74
		For >50 To 100, Deduct	*-18.81*	
		For >100, Deduct	*-26.81*	
08 14 16 00-0043	EA	3'-6" x 7' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Oak Faced Wood Door	338.40	58.06
		For >50 To 100, Deduct	*-19.82*	
		For >100, Deduct	*-28.28*	
08 14 16 00-0044	EA	2'-0" x 8' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Oak Faced Wood Door	301.48	51.09
		For >50 To 100, Deduct	*-17.63*	
		For >100, Deduct	*-25.17*	
		For 9' Door Height, Add	*41.85*	
08 14 16 00-0045	EA	2'-4" x 8' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Oak Faced Wood Door	301.48	51.09
		For >50 To 100, Deduct	*-17.63*	
		For >100, Deduct	*-25.17*	
		For 9' Door Height, Add	*41.85*	
08 14 16 00-0046	EA	2'-6" x 8' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Oak Faced Wood Door	320.24	53.42
		For >50 To 100, Deduct	*-18.68*	
		For >100, Deduct	*-26.69*	
		For 9' Door Height, Add	*44.81*	
08 14 16 00-0047	EA	2'-8" x 8' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Oak Faced Wood Door	330.62	53.42
		For >50 To 100, Deduct	*-19.20*	
		For >100, Deduct	*-27.47*	
		For 9' Door Height, Add	*46.99*	
08 14 16 00-0048	EA	2'-10" x 8' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Oak Faced Wood Door	332.46	53.42
		For >50 To 100, Deduct	*-19.29*	
		For >100, Deduct	*-27.61*	
		For 9' Door Height, Add	*47.38*	
08 14 16 00-0049	EA	3'-0" x 8' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Oak Faced Wood Door	338.92	55.74
		For >50 To 100, Deduct	*-19.73*	
		For >100, Deduct	*-28.21*	
		For 9' Door Height, Add	*47.76*	
08 14 16 00-0050	EA	3'-4" x 8' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Oak Faced Wood Door	361.12	55.74
		For >50 To 100, Deduct	*-20.84*	
		For >100, Deduct	*-29.87*	
		For 9' Door Height, Add	*52.42*	
08 14 16 00-0051	EA	3'-6" x 8' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Oak Faced Wood Door	381.76	58.06
		For >50 To 100, Deduct	*-21.99*	
		For >100, Deduct	*-31.54*	
		For 9' Door Height, Add	*55.78*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 14 16 00-0052		**Maple Faced Wood Door** *(08 14 16 00-0001)*		
08 14 16 00-0053	EA	2'-0" x 6'-8" x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Maple Faced Wood Door	291.31	51.09
		For >50 To 100, Deduct	*-17.12*	
		For >100, Deduct	*-24.40*	
08 14 16 00-0054	EA	2'-4" x 6'-8" x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Maple Faced Wood Door	291.31	51.09
		For >50 To 100, Deduct	*-17.12*	
		For >100, Deduct	*-24.40*	
08 14 16 00-0055	EA	2'-6" x 6'-8" x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Maple Faced Wood Door	309.33	53.42
		For >50 To 100, Deduct	*-18.14*	
		For >100, Deduct	*-25.87*	
08 14 16 00-0056	EA	2'-8" x 6'-8" x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Maple Faced Wood Door	319.21	53.42
		For >50 To 100, Deduct	*-18.63*	
		For >100, Deduct	*-26.61*	
08 14 16 00-0057	EA	2'-10" x 6'-8" x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Maple Faced Wood Door	320.95	53.42
		For >50 To 100, Deduct	*-18.72*	
		For >100, Deduct	*-26.74*	
08 14 16 00-0058	EA	3'-0" x 6'-8" x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Maple Faced Wood Door	327.33	55.74
		For >50 To 100, Deduct	*-19.15*	
		For >100, Deduct	*-27.34*	
08 14 16 00-0059	EA	3'-4" x 6'-8" x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Maple Faced Wood Door	348.37	55.74
		For >50 To 100, Deduct	*-20.21*	
		For >100, Deduct	*-28.91*	
08 14 16 00-0060	EA	3'-6" x 6'-8" x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Maple Faced Wood Door	368.19	58.06
		For >50 To 100, Deduct	*-21.31*	
		For >100, Deduct	*-30.52*	
08 14 16 00-0061	EA	2'-0" x 7' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Maple Faced Wood Door	302.30	51.09
		For >50 To 100, Deduct	*-17.67*	
		For >100, Deduct	*-25.23*	
08 14 16 00-0062	EA	2'-4" x 7' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Maple Faced Wood Door	302.30	51.09
		For >50 To 100, Deduct	*-17.67*	
		For >100, Deduct	*-25.23*	
08 14 16 00-0063	EA	2'-6" x 7' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Maple Faced Wood Door	321.13	53.42
		For >50 To 100, Deduct	*-18.73*	
		For >100, Deduct	*-26.76*	
08 14 16 00-0064	EA	2'-8" x 7' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Maple Faced Wood Door	331.56	53.42
		For >50 To 100, Deduct	*-19.25*	
		For >100, Deduct	*-27.54*	
08 14 16 00-0065	EA	2'-10" x 7' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Maple Faced Wood Door	333.41	53.42
		For >50 To 100, Deduct	*-19.34*	
		For >100, Deduct	*-27.68*	
08 14 16 00-0066	EA	3'-0" x 7' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Maple Faced Wood Door	339.87	55.74
		For >50 To 100, Deduct	*-19.78*	
		For >100, Deduct	*-28.28*	
08 14 16 00-0067	EA	3'-4" x 7' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Maple Faced Wood Door	362.15	55.74
		For >50 To 100, Deduct	*-20.89*	
		For >100, Deduct	*-29.95*	
08 14 16 00-0068	EA	3'-6" x 7' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Maple Faced Wood Door	382.87	58.06
		For >50 To 100, Deduct	*-22.05*	
		For >100, Deduct	*-31.62*	
08 14 16 00-0069	EA	2'-0" x 8' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Maple Faced Wood Door	341.33	51.09
		For >50 To 100, Deduct	*-19.62*	
		For >100, Deduct	*-28.15*	
		For 9' Door Height, Add	*50.22*	
08 14 16 00-0070	EA	2'-4" x 8' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Maple Faced Wood Door	341.33	51.09
		For >50 To 100, Deduct	*-19.62*	
		For >100, Deduct	*-28.15*	
		For 9' Door Height, Add	*50.22*	
08 14 16 00-0071	EA	2'-6" x 8' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Maple Faced Wood Door	362.91	53.42
		For >50 To 100, Deduct	*-20.82*	
		For >100, Deduct	*-29.89*	
		For 9' Door Height, Add	*53.77*	
08 14 16 00-0072	EA	2'-8" x 8' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Maple Faced Wood Door	375.37	53.42
		For >50 To 100, Deduct	*-21.44*	
		For >100, Deduct	*-30.82*	
		For 9' Door Height, Add	*56.39*	
08 14 16 00-0073	EA	2'-10" x 8' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Maple Faced Wood Door	377.58	53.42
		For >50 To 100, Deduct	*-21.55*	
		For >100, Deduct	*-30.99*	
		For 9' Door Height, Add	*56.86*	
08 14 16 00-0074	EA	3'-0" x 8' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Maple Faced Wood Door	384.40	55.74
		For >50 To 100, Deduct	*-22.01*	
		For >100, Deduct	*-31.62*	
		For 9' Door Height, Add	*57.31*	
08 14 16 00-0075	EA	3'-4" x 8' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Maple Faced Wood Door	411.06	55.74
		For >50 To 100, Deduct	*-23.34*	
		For >100, Deduct	*-33.62*	
		For 9' Door Height, Add	*62.91*	
08 14 16 00-0076	EA	3'-6" x 8' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Maple Faced Wood Door	434.88	58.06
		For >50 To 100, Deduct	*-24.65*	
		For >100, Deduct	*-35.52*	
		For 9' Door Height, Add	*66.94*	
08 14 16 00-0077		**Lauan Faced Wood Doors** *(08 14 16 00-0001)*		

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 14 16 00-0078	EA	2'-0" x 6'-8" x 1-3/8" Thick, 3 Ply, Hollow Core (HC), Lauan Faced Wood Door	197.47	51.09
		For >50 To 100, Deduct	*-12.43*	
		For >100, Deduct	*-17.37*	
08 14 16 00-0079	EA	2'-4" x 6'-8" x 1-3/8" Thick, 3 Ply, Hollow Core (HC), Lauan Faced Wood Door	197.47	51.09
		For >50 To 100, Deduct	*-12.43*	
		For >100, Deduct	*-17.37*	
08 14 16 00-0080	EA	2'-6" x 6'-8" x 1-3/8" Thick, 3 Ply, Hollow Core (HC), Lauan Faced Wood Door	208.56	53.42
		For >50 To 100, Deduct	*-13.10*	
		For >100, Deduct	*-18.31*	
08 14 16 00-0081	EA	2'-8" x 6'-8" x 1-3/8" Thick, 3 Ply, Hollow Core (HC), Lauan Faced Wood Door	214.01	53.42
		For >50 To 100, Deduct	*-13.37*	
		For >100, Deduct	*-18.72*	
08 14 16 00-0082	EA	2'-10" x 6'-8" x 1-3/8" Thick, 3 Ply, Hollow Core (HC), Lauan Faced Wood Door	215.94	53.42
		For >50 To 100, Deduct	*-13.47*	
		For >100, Deduct	*-18.87*	
08 14 16 00-0083	EA	3'-0" x 6'-8" x 1-3/8" Thick, 3 Ply, Hollow Core (HC), Lauan Faced Wood Door	222.50	55.74
		For >50 To 100, Deduct	*-13.91*	
		For >100, Deduct	*-19.47*	
08 14 16 00-0084	EA	3'-4" x 6'-8" x 1-3/8" Thick, 3 Ply, Hollow Core (HC), Lauan Faced Wood Door	233.11	55.74
		For >50 To 100, Deduct	*-14.44*	
		For >100, Deduct	*-20.27*	
08 14 16 00-0085	EA	3'-6" x 6'-8" x 1-3/8" Thick, 3 Ply, Hollow Core (HC), Lauan Faced Wood Door	245.56	58.06
		For >50 To 100, Deduct	*-15.18*	
		For >100, Deduct	*-21.32*	
08 14 16 00-0086	EA	2'-0" x 7' x 1-3/8" Thick, 3 Ply, Hollow Core (HC), Lauan Faced Wood Door	203.01	51.09
		For >50 To 100, Deduct	*-12.71*	
		For >100, Deduct	*-17.78*	
08 14 16 00-0087	EA	2'-4" x 7' x 1-3/8" Thick, 3 Ply, Hollow Core (HC), Lauan Faced Wood Door	203.00	51.09
		For >50 To 100, Deduct	*-12.71*	
		For >100, Deduct	*-17.78*	
08 14 16 00-0088	EA	2'-6" x 7' x 1-3/8" Thick, 3 Ply, Hollow Core (HC), Lauan Faced Wood Door	214.49	53.42
		For >50 To 100, Deduct	*-13.40*	
		For >100, Deduct	*-18.76*	
08 14 16 00-0089	EA	2'-8" x 7' x 1-3/8" Thick, 3 Ply, Hollow Core (HC), Lauan Faced Wood Door	220.25	53.42
		For >50 To 100, Deduct	*-13.68*	
		For >100, Deduct	*-19.19*	
08 14 16 00-0090	EA	2'-10" x 7' x 1-3/8" Thick, 3 Ply, Hollow Core (HC), Lauan Faced Wood Door	222.28	53.42
		For >50 To 100, Deduct	*-13.79*	
		For >100, Deduct	*-19.34*	
08 14 16 00-0091	EA	3'-0" x 7' x 1-3/8" Thick, 3 Ply, Hollow Core (HC), Lauan Faced Wood Door	228.96	55.74
		For >50 To 100, Deduct	*-14.24*	
		For >100, Deduct	*-19.96*	
08 14 16 00-0092	EA	3'-4" x 7' x 1-3/8" Thick, 3 Ply, Hollow Core (HC), Lauan Faced Wood Door	240.19	55.74
		For >50 To 100, Deduct	*-14.80*	
		For >100, Deduct	*-20.80*	
08 14 16 00-0093	EA	3'-6" x 7' x 1-3/8" Thick, 3 Ply, Hollow Core (HC), Lauan Faced Wood Door	253.08	58.06
		For >50 To 100, Deduct	*-15.56*	
		For >100, Deduct	*-21.88*	
08 14 16 00-0094	EA	2'-0" x 8' x 1-3/8" Thick, 3 Ply, Hollow Core (HC), Lauan Faced Wood Door	222.67	51.09
		For >50 To 100, Deduct	*-13.69*	
		For >100, Deduct	*-19.26*	
		For 9' Door Height, Add	*25.30*	
08 14 16 00-0095	EA	2'-4" x 8' x 1-3/8" Thick, 3 Ply, Hollow Core (HC), Lauan Faced Wood Door	222.65	51.09
		For >50 To 100, Deduct	*-13.69*	
		For >100, Deduct	*-19.25*	
		For 9' Door Height, Add	*25.29*	
08 14 16 00-0096	EA	2'-6" x 8' x 1-3/8" Thick, 3 Ply, Hollow Core (HC), Lauan Faced Wood Door	235.48	53.42
		For >50 To 100, Deduct	*-14.45*	
		For >100, Deduct	*-20.33*	
		For 9' Door Height, Add	*27.01*	
08 14 16 00-0097	EA	2'-8" x 8' x 1-3/8" Thick, 3 Ply, Hollow Core (HC), Lauan Faced Wood Door	242.35	53.42
		For >50 To 100, Deduct	*-14.79*	
		For >100, Deduct	*-20.85*	
		For 9' Door Height, Add	*28.46*	
08 14 16 00-0098	EA	2'-10" x 8' x 1-3/8" Thick, 3 Ply, Hollow Core (HC), Lauan Faced Wood Door	244.80	53.42
		For >50 To 100, Deduct	*-14.91*	
		For >100, Deduct	*-21.03*	
		For 9' Door Height, Add	*28.97*	
08 14 16 00-0099	EA	3'-0" x 8' x 1-3/8" Thick, 3 Ply, Hollow Core (HC), Lauan Faced Wood Door	251.87	55.74
		For >50 To 100, Deduct	*-15.38*	
		For >100, Deduct	*-21.68*	
		For 9' Door Height, Add	*29.48*	
08 14 16 00-0100	EA	3'-4" x 8' x 1-3/8" Thick, 3 Ply, Hollow Core (HC), Lauan Faced Wood Door	265.30	55.74
		For >50 To 100, Deduct	*-16.05*	
		For >100, Deduct	*-22.68*	
		For 9' Door Height, Add	*32.30*	
08 14 16 00-0101	EA	3'-6" x 8' x 1-3/8" Thick, 3 Ply, Hollow Core (HC), Lauan Faced Wood Door	279.77	58.06
		For >50 To 100, Deduct	*-16.89*	
		For >100, Deduct	*-23.89*	
		For 9' Door Height, Add	*34.36*	

08 14 16 00-0102 Medium Density Overlay (MDO) Faced Wood Doors *(08 14 16 00-0001)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 14 16 00-0103	EA	2'-0" x 6'-8" x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Medium Density Overlay (MDO) Faced Wood Door	200.05	51.09
		For >50 To 100, Deduct	*-12.56*	
		For >100, Deduct	*-17.56*	
08 14 16 00-0104	EA	2'-4" x 6'-8" x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Medium Density Overlay (MDO) Faced Wood Door	200.05	51.09
		For >50 To 100, Deduct	*-12.56*	
		For >100, Deduct	*-17.56*	
08 14 16 00-0105	EA	2'-6" x 6'-8" x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Medium Density Overlay (MDO) Faced Wood Door	211.83	53.42
		For >50 To 100, Deduct	*-13.26*	
		For >100, Deduct	*-18.56*	
08 14 16 00-0106	EA	2'-8" x 6'-8" x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Medium Density Overlay (MDO) Faced Wood Door	215.20	53.42
		For >50 To 100, Deduct	*-13.43*	
		For >100, Deduct	*-18.81*	
08 14 16 00-0107	EA	2'-10" x 6'-8" x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Medium Density Overlay (MDO) Faced Wood Door	218.60	53.42
		For >50 To 100, Deduct	*-13.60*	
		For >100, Deduct	*-19.07*	
08 14 16 00-0108	EA	3'-0" x 6'-8" x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Medium Density Overlay (MDO) Faced Wood Door	226.61	55.74
		For >50 To 100, Deduct	*-14.12*	
		For >100, Deduct	*-19.78*	
08 14 16 00-0109	EA	3'-4" x 6'-8" x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Medium Density Overlay (MDO) Faced Wood Door	239.28	55.74
		For >50 To 100, Deduct	*-14.75*	
		For >100, Deduct	*-20.73*	
08 14 16 00-0110	EA	3'-6" x 6'-8" x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Medium Density Overlay (MDO) Faced Wood Door	252.09	58.06
		For >50 To 100, Deduct	*-15.51*	
		For >100, Deduct	*-21.81*	
08 14 16 00-0111	EA	2'-0" x 7' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Medium Density Overlay (MDO) Faced Wood Door	205.74	51.09
		For >50 To 100, Deduct	*-12.84*	
		For >100, Deduct	*-17.99*	
08 14 16 00-0112	EA	2'-4" x 7' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Medium Density Overlay (MDO) Faced Wood Door	205.74	51.09
		For >50 To 100, Deduct	*-12.84*	
		For >100, Deduct	*-17.99*	
08 14 16 00-0113	EA	2'-6" x 7' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Medium Density Overlay (MDO) Faced Wood Door	217.93	53.42
		For >50 To 100, Deduct	*-13.57*	
		For >100, Deduct	*-19.02*	
08 14 16 00-0114	EA	2'-8" x 7' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Medium Density Overlay (MDO) Faced Wood Door	221.51	53.42
		For >50 To 100, Deduct	*-13.75*	
		For >100, Deduct	*-19.28*	
08 14 16 00-0115	EA	2'-10" x 7' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Medium Density Overlay (MDO) Faced Wood Door	225.10	53.42
		For >50 To 100, Deduct	*-13.93*	
		For >100, Deduct	*-19.55*	
08 14 16 00-0116	EA	3'-0" x 7' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Medium Density Overlay (MDO) Faced Wood Door	233.32	55.74
		For >50 To 100, Deduct	*-14.45*	
		For >100, Deduct	*-20.29*	
08 14 16 00-0117	EA	3'-4" x 7' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Medium Density Overlay (MDO) Faced Wood Door	246.72	55.74
		For >50 To 100, Deduct	*-15.12*	
		For >100, Deduct	*-21.29*	
08 14 16 00-0118	EA	3'-6" x 7' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Medium Density Overlay (MDO) Faced Wood Door	260.01	58.06
		For >50 To 100, Deduct	*-15.90*	
		For >100, Deduct	*-22.40*	
08 14 16 00-0119	EA	2'-0" x 8' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Medium Density Overlay (MDO) Faced Wood Door	225.91	51.09
		For >50 To 100, Deduct	*-13.85*	
		For >100, Deduct	*-19.50*	
		For 9' Door Height, Add	*25.98*	
08 14 16 00-0120	EA	2'-4" x 8' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Medium Density Overlay (MDO) Faced Wood Door	225.94	51.09
		For >50 To 100, Deduct	*-13.85*	
		For >100, Deduct	*-19.50*	
		For 9' Door Height, Add	*25.99*	
08 14 16 00-0121	EA	2'-6" x 8' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Medium Density Overlay (MDO) Faced Wood Door	239.59	53.42
		For >50 To 100, Deduct	*-14.65*	
		For >100, Deduct	*-20.64*	
		For 9' Door Height, Add	*27.88*	
08 14 16 00-0122	EA	2'-8" x 8' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Medium Density Overlay (MDO) Faced Wood Door	243.88	53.42
		For >50 To 100, Deduct	*-14.87*	
		For >100, Deduct	*-20.96*	
		For 9' Door Height, Add	*28.78*	
08 14 16 00-0123	EA	2'-10" x 8' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Medium Density Overlay (MDO) Faced Wood Door	248.18	53.42
		For >50 To 100, Deduct	*-15.08*	
		For >100, Deduct	*-21.28*	
		For 9' Door Height, Add	*29.68*	
08 14 16 00-0124	EA	3'-0" x 8' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Medium Density Overlay (MDO) Faced Wood Door	257.08	55.74
		For >50 To 100, Deduct	*-15.64*	
		For >100, Deduct	*-22.07*	
		For 9' Door Height, Add	*30.58*	
08 14 16 00-0125	EA	3'-4" x 8' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Medium Density Overlay (MDO) Faced Wood Door	273.10	55.74
		For >50 To 100, Deduct	*-16.44*	
		For >100, Deduct	*-23.27*	
		For 9' Door Height, Add	*33.94*	
08 14 16 00-0126	EA	3'-6" x 8' x 1-3/8" Thick, 5 Ply, Hollow Core (HC), Medium Density Overlay (MDO) Faced Wood Door	288.07	58.06
		For >50 To 100, Deduct	*-17.31*	
		For >100, Deduct	*-24.51*	
		For 9' Door Height, Add	*36.11*	

08 14 16 00-0127 1-3/4" Thick, Hollow Core (HC), Wood Doors *(08 14 16)*

08 14 16 00-0128 Birch Faced Wood Doors *(08 14 16 00-0127)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 14 16 00-0129	EA	2'-0" x 6'-8" x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Birch Faced Wood Door	261.45	51.09
		For >50 To 100, Deduct	*-15.63*	
		For >100, Deduct	*-22.16*	
08 14 16 00-0130	EA	2'-4" x 6'-8" x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Birch Faced Wood Door	261.45	51.09
		For >50 To 100, Deduct	*-15.63*	
		For >100, Deduct	*-22.16*	
08 14 16 00-0131	EA	2'-6" x 6'-8" x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Birch Faced Wood Door	272.09	53.42
		For >50 To 100, Deduct	*-16.28*	
		For >100, Deduct	*-23.08*	
08 14 16 00-0132	EA	2'-8" x 6'-8" x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Birch Faced Wood Door	274.33	53.42
		For >50 To 100, Deduct	*-16.39*	
		For >100, Deduct	*-23.25*	
08 14 16 00-0133	EA	2'-10" x 6'-8" x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Birch Faced Wood Door	279.23	53.42
		For >50 To 100, Deduct	*-16.63*	
		For >100, Deduct	*-23.61*	
08 14 16 00-0134	EA	3'-0" x 6'-8" x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Birch Faced Wood Door	288.77	55.74
		For >50 To 100, Deduct	*-17.23*	
		For >100, Deduct	*-24.44*	
08 14 16 00-0135	EA	3'-4" x 6'-8" x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Birch Faced Wood Door	314.76	55.74
		For >50 To 100, Deduct	*-18.53*	
		For >100, Deduct	*-26.39*	
08 14 16 00-0136	EA	3'-6" x 6'-8" x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Birch Faced Wood Door	372.17	58.06
		For >50 To 100, Deduct	*-21.51*	
		For >100, Deduct	*-30.82*	
08 14 16 00-0137	EA	3'-8" x 6'-8" x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Birch Faced Wood Door	384.97	58.06
		For >50 To 100, Deduct	*-22.15*	
		For >100, Deduct	*-31.78*	
08 14 16 00-0138	EA	4'-0" x 6'-8" x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Birch Faced Wood Door	410.57	58.06
		For >50 To 100, Deduct	*-23.43*	
		For >100, Deduct	*-33.70*	
08 14 16 00-0139	EA	2'-0" x 7' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Birch Faced Wood Door	270.72	51.09
		For >50 To 100, Deduct	*-16.09*	
		For >100, Deduct	*-22.86*	
08 14 16 00-0140	EA	2'-4" x 7' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Birch Faced Wood Door	270.72	51.09
		For >50 To 100, Deduct	*-16.09*	
		For >100, Deduct	*-22.86*	
08 14 16 00-0141	EA	2'-6" x 7' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Birch Faced Wood Door	281.71	53.42
		For >50 To 100, Deduct	*-16.76*	
		For >100, Deduct	*-23.80*	
08 14 16 00-0142	EA	2'-8" x 7' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Birch Faced Wood Door	284.08	53.42
		For >50 To 100, Deduct	*-16.88*	
		For >100, Deduct	*-23.98*	
08 14 16 00-0143	EA	2'-10" x 7' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Birch Faced Wood Door	289.26	53.42
		For >50 To 100, Deduct	*-17.13*	
		For >100, Deduct	*-24.37*	
08 14 16 00-0144	EA	3'-0" x 7' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Birch Faced Wood Door	299.08	55.74
		For >50 To 100, Deduct	*-17.74*	
		For >100, Deduct	*-25.22*	
08 14 16 00-0145	EA	3'-4" x 7' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Birch Faced Wood Door	326.60	55.74
		For >50 To 100, Deduct	*-19.12*	
		For >100, Deduct	*-27.28*	
08 14 16 00-0146	EA	3'-6" x 7' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Birch Faced Wood Door	387.08	58.06
		For >50 To 100, Deduct	*-22.26*	
		For >100, Deduct	*-31.93*	
08 14 16 00-0147	EA	3'-8" x 7' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Birch Faced Wood Door	400.62	58.06
		For >50 To 100, Deduct	*-22.93*	
		For >100, Deduct	*-32.95*	
08 14 16 00-0148	EA	4'-0" x 7' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Birch Faced Wood Door	427.72	58.06
		For >50 To 100, Deduct	*-24.29*	
		For >100, Deduct	*-34.98*	
08 14 16 00-0149	EA	2'-0" x 8' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Birch Faced Wood Door	303.59	51.09
		For >50 To 100, Deduct	*-17.73*	
		For >100, Deduct	*-25.32*	
		For 9' Door Height, Add	*42.29*	
08 14 16 00-0150	EA	2'-4" x 8' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Birch Faced Wood Door	303.59	51.09
		For >50 To 100, Deduct	*-17.73*	
		For >100, Deduct	*-25.32*	
		For 9' Door Height, Add	*42.29*	
08 14 16 00-0151	EA	2'-6" x 8' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Birch Faced Wood Door	315.81	53.42
		For >50 To 100, Deduct	*-18.46*	
		For >100, Deduct	*-26.36*	
		For 9' Door Height, Add	*43.88*	
08 14 16 00-0152	EA	2'-8" x 8' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Birch Faced Wood Door	318.63	53.42
		For >50 To 100, Deduct	*-18.60*	
		For >100, Deduct	*-26.57*	
		For 9' Door Height, Add	*44.48*	
08 14 16 00-0153	EA	2'-10" x 8' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Birch Faced Wood Door	324.85	53.42
		For >50 To 100, Deduct	*-18.91*	
		For >100, Deduct	*-27.03*	
		For 9' Door Height, Add	*45.78*	
08 14 16 00-0154	EA	3'-0" x 8' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Birch Faced Wood Door	335.65	55.74
		For >50 To 100, Deduct	*-19.57*	
		For >100, Deduct	*-27.96*	
		For 9' Door Height, Add	*47.08*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 14 16 00-0155	EA	3'-4" x 8' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Birch Faced Wood Door	368.55	55.74
		For >50 To 100, Deduct	*-21.21*	
		For >100, Deduct	*-30.43*	
		For 9' Door Height, Add	*53.98*	
08 14 16 00-0156	EA	3'-6" x 8' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Birch Faced Wood Door	439.92	58.06
		For >50 To 100, Deduct	*-24.90*	
		For >100, Deduct	*-35.90*	
		For 9' Door Height, Add	*68.00*	
08 14 16 00-0157	EA	3'-8" x 8' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Birch Faced Wood Door	456.09	58.06
		For >50 To 100, Deduct	*-25.71*	
		For >100, Deduct	*-37.11*	
		For 9' Door Height, Add	*71.39*	
08 14 16 00-0158	EA	4'-0" x 8' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Birch Faced Wood Door	488.48	58.06
		For >50 To 100, Deduct	*-27.33*	
		For >100, Deduct	*-39.54*	
		For 9' Door Height, Add	*78.19*	

08 14 16 00-0159 Oak Faced Wood Doors *(08 14 16 00-0127)*

08 14 16 00-0160	EA	2'-0" x 6'-8" x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Oak Faced Wood Door	311.75	51.09
		For >50 To 100, Deduct	*-18.14*	
		For >100, Deduct	*-25.94*	
08 14 16 00-0161	EA	2'-4" x 6'-8" x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Oak Faced Wood Door	311.75	51.09
		For >50 To 100, Deduct	*-18.14*	
		For >100, Deduct	*-25.94*	
08 14 16 00-0162	EA	2'-6" x 6'-8" x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Oak Faced Wood Door	324.27	53.42
		For >50 To 100, Deduct	*-18.88*	
		For >100, Deduct	*-26.99*	
08 14 16 00-0163	EA	2'-8" x 6'-8" x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Oak Faced Wood Door	327.22	53.42
		For >50 To 100, Deduct	*-19.03*	
		For >100, Deduct	*-27.21*	
08 14 16 00-0164	EA	2'-10" x 6'-8" x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Oak Faced Wood Door	333.67	53.42
		For >50 To 100, Deduct	*-19.35*	
		For >100, Deduct	*-27.70*	
08 14 16 00-0165	EA	3'-0" x 6'-8" x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Oak Faced Wood Door	344.74	55.74
		For >50 To 100, Deduct	*-20.02*	
		For >100, Deduct	*-28.64*	
08 14 16 00-0166	EA	3'-4" x 6'-8" x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Oak Faced Wood Door	378.95	55.74
		For >50 To 100, Deduct	*-21.73*	
		For >100, Deduct	*-31.21*	
08 14 16 00-0167	EA	3'-6" x 6'-8" x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Oak Faced Wood Door	453.03	58.06
		For >50 To 100, Deduct	*-25.55*	
		For >100, Deduct	*-36.88*	
08 14 16 00-0168	EA	3'-8" x 6'-8" x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Oak Faced Wood Door	469.89	58.06
		For >50 To 100, Deduct	*-26.40*	
		For >100, Deduct	*-38.15*	
08 14 16 00-0169	EA	4'-0" x 6'-8" x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Oak Faced Wood Door	503.60	58.06
		For >50 To 100, Deduct	*-28.08*	
		For >100, Deduct	*-40.67*	
08 14 16 00-0170	EA	2'-0" x 7' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Oak Faced Wood Door	323.94	51.09
		For >50 To 100, Deduct	*-18.75*	
		For >100, Deduct	*-26.85*	
08 14 16 00-0171	EA	2'-4" x 7' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Oak Faced Wood Door	323.95	51.09
		For >50 To 100, Deduct	*-18.75*	
		For >100, Deduct	*-26.85*	
08 14 16 00-0172	EA	2'-6" x 7' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Oak Faced Wood Door	336.92	53.42
		For >50 To 100, Deduct	*-19.52*	
		For >100, Deduct	*-27.94*	
08 14 16 00-0173	EA	2'-8" x 7' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Oak Faced Wood Door	340.04	53.42
		For >50 To 100, Deduct	*-19.67*	
		For >100, Deduct	*-28.17*	
08 14 16 00-0174	EA	2'-10" x 7' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Oak Faced Wood Door	346.87	53.42
		For >50 To 100, Deduct	*-20.01*	
		For >100, Deduct	*-28.69*	
08 14 16 00-0175	EA	3'-0" x 7' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Oak Faced Wood Door	358.31	55.74
		For >50 To 100, Deduct	*-20.70*	
		For >100, Deduct	*-29.66*	
08 14 16 00-0176	EA	3'-4" x 7' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Oak Faced Wood Door	394.52	55.74
		For >50 To 100, Deduct	*-22.51*	
		For >100, Deduct	*-32.38*	
08 14 16 00-0177	EA	3'-6" x 7' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Oak Faced Wood Door	472.64	58.06
		For >50 To 100, Deduct	*-26.54*	
		For >100, Deduct	*-38.35*	
08 14 16 00-0178	EA	3'-8" x 7' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Oak Faced Wood Door	490.49	58.06
		For >50 To 100, Deduct	*-27.43*	
		For >100, Deduct	*-39.69*	
08 14 16 00-0179	EA	4'-0" x 7' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Oak Faced Wood Door	526.15	58.06
		For >50 To 100, Deduct	*-29.21*	
		For >100, Deduct	*-42.36*	
08 14 16 00-0180	EA	2'-0" x 8' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Oak Faced Wood Door	367.17	51.09
		For >50 To 100, Deduct	*-20.91*	
		For >100, Deduct	*-30.09*	
		For 9' Door Height, Add	*55.64*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 14 16 00-0181	EA	2'-4" x 8' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Oak Faced Wood Door	367.20	51.09
		For >50 To 100, Deduct	*-20.92*	
		For >100, Deduct	*-30.10*	
		For 9' Door Height, Add	*55.65*	
08 14 16 00-0182	EA	2'-6" x 8' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Oak Faced Wood Door	381.79	53.42
		For >50 To 100, Deduct	*-21.76*	
		For >100, Deduct	*-31.31*	
		For 9' Door Height, Add	*57.74*	
08 14 16 00-0183	EA	2'-8" x 8' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Oak Faced Wood Door	385.51	53.42
		For >50 To 100, Deduct	*-21.95*	
		For >100, Deduct	*-31.58*	
		For 9' Door Height, Add	*58.52*	
08 14 16 00-0184	EA	2'-10" x 8' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Oak Faced Wood Door	393.67	53.42
		For >50 To 100, Deduct	*-22.35*	
		For >100, Deduct	*-32.20*	
		For 9' Door Height, Add	*60.23*	
08 14 16 00-0185	EA	3'-0" x 8' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Oak Faced Wood Door	406.45	55.74
		For >50 To 100, Deduct	*-23.11*	
		For >100, Deduct	*-33.27*	
		For 9' Door Height, Add	*61.94*	
08 14 16 00-0186	EA	3'-4" x 8' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Oak Faced Wood Door	449.73	55.74
		For >50 To 100, Deduct	*-25.27*	
		For >100, Deduct	*-36.52*	
		For 9' Door Height, Add	*71.03*	
08 14 16 00-0187	EA	3'-6" x 8' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Oak Faced Wood Door	542.16	58.06
		For >50 To 100, Deduct	*-30.01*	
		For >100, Deduct	*-43.57*	
		For 9' Door Height, Add	*89.47*	
08 14 16 00-0188	EA	3'-8" x 8' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Oak Faced Wood Door	563.50	58.06
		For >50 To 100, Deduct	*-31.08*	
		For >100, Deduct	*-45.17*	
		For 9' Door Height, Add	*93.95*	
08 14 16 00-0189	EA	4'-0" x 8' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Oak Faced Wood Door	606.11	58.06
		For >50 To 100, Deduct	*-33.21*	
		For >100, Deduct	*-48.36*	
		For 9' Door Height, Add	*102.90*	

08 14 16 00-0190 Maple Faced Wood Doors *(08 14 16 00-0127)*

08 14 16 00-0191	EA	2'-0" x 6'-8" x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Maple Faced Wood Door	353.66	51.09
		For >50 To 100, Deduct	*-20.24*	
		For >100, Deduct	*-29.08*	
08 14 16 00-0192	EA	2'-4" x 6'-8" x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Maple Faced Wood Door	353.66	51.09
		For >50 To 100, Deduct	*-20.24*	
		For >100, Deduct	*-29.08*	
08 14 16 00-0193	EA	2'-6" x 6'-8" x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Maple Faced Wood Door	367.75	53.42
		For >50 To 100, Deduct	*-21.06*	
		For >100, Deduct	*-30.25*	
08 14 16 00-0194	EA	2'-8" x 6'-8" x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Maple Faced Wood Door	371.44	53.42
		For >50 To 100, Deduct	*-21.24*	
		For >100, Deduct	*-30.53*	
08 14 16 00-0195	EA	2'-10" x 6'-8" x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Maple Faced Wood Door	379.11	53.42
		For >50 To 100, Deduct	*-21.63*	
		For >100, Deduct	*-31.10*	
08 14 16 00-0196	EA	3'-0" x 6'-8" x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Maple Faced Wood Door	391.38	55.74
		For >50 To 100, Deduct	*-22.36*	
		For >100, Deduct	*-32.14*	
08 14 16 00-0197	EA	3'-4" x 6'-8" x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Maple Faced Wood Door	432.45	55.74
		For >50 To 100, Deduct	*-24.41*	
		For >100, Deduct	*-35.22*	
08 14 16 00-0198	EA	3'-6" x 6'-8" x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Maple Faced Wood Door	500.31	58.06
		For >50 To 100, Deduct	*-27.92*	
		For >100, Deduct	*-40.43*	
08 14 16 00-0199	EA	3'-8" x 6'-8" x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Maple Faced Wood Door	540.64	58.06
		For >50 To 100, Deduct	*-29.94*	
		For >100, Deduct	*-43.45*	
08 14 16 00-0200	EA	4'-0" x 6'-8" x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Maple Faced Wood Door	581.09	58.06
		For >50 To 100, Deduct	*-31.96*	
		For >100, Deduct	*-46.49*	
08 14 16 00-0201	EA	2'-0" x 7' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Maple Faced Wood Door	368.30	51.09
		For >50 To 100, Deduct	*-20.97*	
		For >100, Deduct	*-30.18*	
08 14 16 00-0202	EA	2'-4" x 7' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Maple Faced Wood Door	368.30	51.09
		For >50 To 100, Deduct	*-20.97*	
		For >100, Deduct	*-30.18*	
08 14 16 00-0203	EA	2'-6" x 7' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Maple Faced Wood Door	382.93	53.42
		For >50 To 100, Deduct	*-21.82*	
		For >100, Deduct	*-31.39*	
08 14 16 00-0204	EA	2'-8" x 7' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Maple Faced Wood Door	386.85	53.42
		For >50 To 100, Deduct	*-22.01*	
		For >100, Deduct	*-31.68*	
08 14 16 00-0205	EA	2'-10" x 7' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Maple Faced Wood Door	394.94	53.42
		For >50 To 100, Deduct	*-22.42*	
		For >100, Deduct	*-32.29*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 14 16 00-0206	EA	3'-0" x 7' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Maple Faced Wood Door	407.66	55.74
		For >50 To 100, Deduct	*-23.17*	
		For >100, Deduct	*-33.36*	
08 14 16 00-0207	EA	3'-4" x 7' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Maple Faced Wood Door	451.12	55.74
		For >50 To 100, Deduct	*-25.34*	
		For >100, Deduct	*-36.62*	
08 14 16 00-0208	EA	3'-6" x 7' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Maple Faced Wood Door	522.57	58.06
		For >50 To 100, Deduct	*-29.03*	
		For >100, Deduct	*-42.10*	
08 14 16 00-0209	EA	3'-8" x 7' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Maple Faced Wood Door	565.37	58.06
		For >50 To 100, Deduct	*-31.17*	
		For >100, Deduct	*-45.31*	
08 14 16 00-0210	EA	4'-0" x 7' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Maple Faced Wood Door	608.14	58.06
		For >50 To 100, Deduct	*-33.31*	
		For >100, Deduct	*-48.51*	
08 14 16 00-0211	EA	2'-0" x 8' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Maple Faced Wood Door	420.19	51.09
		For >50 To 100, Deduct	*-23.56*	
		For >100, Deduct	*-34.07*	
		For 9' Door Height, Add	*66.78*	
08 14 16 00-0212	EA	2'-4" x 8' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Maple Faced Wood Door	420.19	51.09
		For >50 To 100, Deduct	*-23.56*	
		For >100, Deduct	*-34.07*	
		For 9' Door Height, Add	*66.78*	
08 14 16 00-0213	EA	2'-6" x 8' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Maple Faced Wood Door	436.76	53.42
		For >50 To 100, Deduct	*-24.51*	
		For >100, Deduct	*-35.43*	
		For 9' Door Height, Add	*69.28*	
08 14 16 00-0214	EA	2'-8" x 8' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Maple Faced Wood Door	441.45	53.42
		For >50 To 100, Deduct	*-24.74*	
		For >100, Deduct	*-35.78*	
		For 9' Door Height, Add	*70.27*	
08 14 16 00-0215	EA	2'-10" x 8' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Maple Faced Wood Door	451.09	53.42
		For >50 To 100, Deduct	*-25.23*	
		For >100, Deduct	*-36.50*	
		For 9' Door Height, Add	*72.29*	
08 14 16 00-0216	EA	3'-0" x 8' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Maple Faced Wood Door	465.42	55.74
		For >50 To 100, Deduct	*-26.06*	
		For >100, Deduct	*-37.69*	
		For 9' Door Height, Add	*74.33*	
08 14 16 00-0217	EA	3'-4" x 8' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Maple Faced Wood Door	517.34	55.74
		For >50 To 100, Deduct	*-28.65*	
		For >100, Deduct	*-41.59*	
		For 9' Door Height, Add	*85.23*	
08 14 16 00-0218	EA	3'-6" x 8' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Maple Faced Wood Door	601.85	58.06
		For >50 To 100, Deduct	*-33.00*	
		For >100, Deduct	*-48.04*	
		For 9' Door Height, Add	*102.00*	
08 14 16 00-0219	EA	3'-8" x 8' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Maple Faced Wood Door	652.97	58.06
		For >50 To 100, Deduct	*-35.55*	
		For >100, Deduct	*-51.88*	
		For 9' Door Height, Add	*112.74*	
08 14 16 00-0220	EA	4'-0" x 8' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Maple Faced Wood Door	704.12	58.06
		For >50 To 100, Deduct	*-38.11*	
		For >100, Deduct	*-55.71*	
		For 9' Door Height, Add	*123.48*	

08 14 16 00-0221 Walnut Faced Wood Doors *(08 14 16 00-0127)*

08 14 16 00-0222	EA	2'-0" x 6'-8" x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Walnut Faced Wood Door	386.08	51.09
		For >50 To 100, Deduct	*-21.86*	
		For >100, Deduct	*-31.51*	
08 14 16 00-0223	EA	2'-4" x 6'-8" x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Walnut Faced Wood Door	386.08	51.09
		For >50 To 100, Deduct	*-21.86*	
		For >100, Deduct	*-31.51*	
08 14 16 00-0224	EA	2'-6" x 6'-8" x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Walnut Faced Wood Door	392.70	53.42
		For >50 To 100, Deduct	*-22.31*	
		For >100, Deduct	*-32.12*	
08 14 16 00-0225	EA	2'-8" x 6'-8" x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Walnut Faced Wood Door	405.29	53.42
		For >50 To 100, Deduct	*-22.94*	
		For >100, Deduct	*-33.07*	
08 14 16 00-0226	EA	2'-10" x 6'-8" x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Walnut Faced Wood Door	407.21	53.42
		For >50 To 100, Deduct	*-23.03*	
		For >100, Deduct	*-33.21*	
08 14 16 00-0227	EA	3'-0" x 6'-8" x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Walnut Faced Wood Door	413.77	55.74
		For >50 To 100, Deduct	*-23.48*	
		For >100, Deduct	*-33.82*	
08 14 16 00-0228	EA	3'-4" x 6'-8" x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Walnut Faced Wood Door	447.51	55.74
		For >50 To 100, Deduct	*-25.16*	
		For >100, Deduct	*-36.35*	
08 14 16 00-0229	EA	3'-6" x 6'-8" x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Walnut Faced Wood Door	539.27	58.06
		For >50 To 100, Deduct	*-29.87*	
		For >100, Deduct	*-43.35*	
08 14 16 00-0230	EA	3'-8" x 6'-8" x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Walnut Faced Wood Door	560.42	58.06
		For >50 To 100, Deduct	*-30.92*	
		For >100, Deduct	*-44.93*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 14 16 00-0231	EA	4'-0" x 6'-8" x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Walnut Faced Wood Door	602.77	58.06
		For >50 To 100, Deduct	*-33.04*	
		For >100, Deduct	*-48.11*	
08 14 16 00-0232	EA	2'-0" x 7' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Walnut Faced Wood Door	402.60	51.09
		For >50 To 100, Deduct	*-22.69*	
		For >100, Deduct	*-32.75*	
08 14 16 00-0233	EA	2'-4" x 7' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Walnut Faced Wood Door	402.60	51.09
		For >50 To 100, Deduct	*-22.69*	
		For >100, Deduct	*-32.75*	
08 14 16 00-0234	EA	2'-6" x 7' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Walnut Faced Wood Door	409.34	53.42
		For >50 To 100, Deduct	*-23.14*	
		For >100, Deduct	*-33.37*	
08 14 16 00-0235	EA	2'-8" x 7' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Walnut Faced Wood Door	422.64	53.42
		For >50 To 100, Deduct	*-23.80*	
		For >100, Deduct	*-34.37*	
08 14 16 00-0236	EA	2'-10" x 7' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Walnut Faced Wood Door	424.70	53.42
		For >50 To 100, Deduct	*-23.91*	
		For >100, Deduct	*-34.52*	
08 14 16 00-0237	EA	3'-0" x 7' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Walnut Faced Wood Door	431.37	55.74
		For >50 To 100, Deduct	*-24.36*	
		For >100, Deduct	*-35.14*	
08 14 16 00-0238	EA	3'-4" x 7' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Walnut Faced Wood Door	467.06	55.74
		For >50 To 100, Deduct	*-26.14*	
		For >100, Deduct	*-37.82*	
08 14 16 00-0239	EA	3'-6" x 7' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Walnut Faced Wood Door	563.89	58.06
		For >50 To 100, Deduct	*-31.10*	
		For >100, Deduct	*-45.20*	
08 14 16 00-0240	EA	3'-8" x 7' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Walnut Faced Wood Door	586.28	58.06
		For >50 To 100, Deduct	*-32.22*	
		For >100, Deduct	*-46.87*	
08 14 16 00-0241	EA	4'-0" x 7' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Walnut Faced Wood Door	631.08	58.06
		For >50 To 100, Deduct	*-34.46*	
		For >100, Deduct	*-50.23*	
08 14 16 00-0242	EA	2'-0" x 8' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Walnut Faced Wood Door	461.17	51.09
		For >50 To 100, Deduct	*-25.61*	
		For >100, Deduct	*-37.14*	
		For 9' Door Height, Add	*75.38*	
08 14 16 00-0243	EA	2'-4" x 8' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Walnut Faced Wood Door	461.17	51.09
		For >50 To 100, Deduct	*-25.61*	
		For >100, Deduct	*-37.14*	
		For 9' Door Height, Add	*75.38*	
08 14 16 00-0244	EA	2'-6" x 8' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Walnut Faced Wood Door	468.34	53.42
		For >50 To 100, Deduct	*-26.09*	
		For >100, Deduct	*-37.80*	
		For 9' Door Height, Add	*75.92*	
08 14 16 00-0245	EA	2'-8" x 8' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Walnut Faced Wood Door	484.23	53.42
		For >50 To 100, Deduct	*-26.88*	
		For >100, Deduct	*-38.99*	
		For 9' Door Height, Add	*79.25*	
08 14 16 00-0246	EA	2'-10" x 8' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Walnut Faced Wood Door	486.67	53.42
		For >50 To 100, Deduct	*-27.00*	
		For >100, Deduct	*-39.17*	
		For 9' Door Height, Add	*79.76*	
08 14 16 00-0247	EA	3'-0" x 8' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Walnut Faced Wood Door	493.74	55.74
		For >50 To 100, Deduct	*-27.47*	
		For >100, Deduct	*-39.82*	
		For 9' Door Height, Add	*80.27*	
08 14 16 00-0248	EA	3'-4" x 8' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Walnut Faced Wood Door	536.41	55.74
		For >50 To 100, Deduct	*-29.61*	
		For >100, Deduct	*-43.02*	
		For 9' Door Height, Add	*89.24*	
08 14 16 00-0249	EA	3'-6" x 8' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Walnut Faced Wood Door	651.21	58.06
		For >50 To 100, Deduct	*-35.46*	
		For >100, Deduct	*-51.74*	
		For 9' Door Height, Add	*112.37*	
08 14 16 00-0250	EA	3'-8" x 8' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Walnut Faced Wood Door	677.97	58.06
		For >50 To 100, Deduct	*-36.80*	
		For >100, Deduct	*-53.75*	
		For 9' Door Height, Add	*117.99*	
08 14 16 00-0251	EA	4'-0" x 8' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Walnut Faced Wood Door	731.49	58.06
		For >50 To 100, Deduct	*-39.48*	
		For >100, Deduct	*-57.77*	
		For 9' Door Height, Add	*129.23*	

08 14 16 00-0252 Lauan Faced Wood Doors *(08 14 16 00-0127)*

08 14 16 00-0253	EA	2'-0" x 6'-8" x 1-3/4" Thick, 3 Ply, Hollow Core (HC), Lauan Faced Wood Door	223.23	51.09
		For >50 To 100, Deduct	*-13.72*	
		For >100, Deduct	*-19.30*	
08 14 16 00-0254	EA	2'-4" x 6'-8" x 1-3/4" Thick, 3 Ply, Hollow Core (HC), Lauan Faced Wood Door	223.23	51.09
		For >50 To 100, Deduct	*-13.72*	
		For >100, Deduct	*-19.30*	
08 14 16 00-0255	EA	2'-6" x 6'-8" x 1-3/4" Thick, 3 Ply, Hollow Core (HC), Lauan Faced Wood Door	236.19	53.42
		For >50 To 100, Deduct	*-14.48*	
		For >100, Deduct	*-20.39*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 14 16 00-0256	EA	2'-8" x 6'-8" x 1-3/4" Thick, 3 Ply, Hollow Core (HC), Lauan Faced Wood Door	242.96	53.42
		For >50 To 100, Deduct	*-14.82*	
		For >100, Deduct	*-20.89*	
08 14 16 00-0257	EA	2'-10" x 6'-8" x 1-3/4" Thick, 3 Ply, Hollow Core (HC), Lauan Faced Wood Door	244.30	53.42
		For >50 To 100, Deduct	*-14.89*	
		For >100, Deduct	*-20.99*	
08 14 16 00-0258	EA	3'-0" x 6'-8" x 1-3/4" Thick, 3 Ply, Hollow Core (HC), Lauan Faced Wood Door	250.29	55.74
		For >50 To 100, Deduct	*-15.30*	
		For >100, Deduct	*-21.56*	
08 14 16 00-0259	EA	3'-4" x 6'-8" x 1-3/4" Thick, 3 Ply, Hollow Core (HC), Lauan Faced Wood Door	265.54	55.74
		For >50 To 100, Deduct	*-16.06*	
		For >100, Deduct	*-22.70*	
08 14 16 00-0260	EA	3'-6" x 6'-8" x 1-3/4" Thick, 3 Ply, Hollow Core (HC), Lauan Faced Wood Door	289.86	58.06
		For >50 To 100, Deduct	*-17.40*	
		For >100, Deduct	*-24.64*	
08 14 16 00-0261	EA	3'-8" x 6'-8" x 1-3/4" Thick, 3 Ply, Hollow Core (HC), Lauan Faced Wood Door	298.53	58.06
		For >50 To 100, Deduct	*-17.83*	
		For >100, Deduct	*-25.29*	
08 14 16 00-0262	EA	4'-0" x 6'-8" x 1-3/4" Thick, 3 Ply, Hollow Core (HC), Lauan Faced Wood Door	315.91	58.06
		For >50 To 100, Deduct	*-18.70*	
		For >100, Deduct	*-26.60*	
08 14 16 00-0263	EA	2'-0" x 7' x 1-3/4" Thick, 3 Ply, Hollow Core (HC), Lauan Faced Wood Door	230.26	51.09
		For >50 To 100, Deduct	*-14.07*	
		For >100, Deduct	*-19.82*	
08 14 16 00-0264	EA	2'-4" x 7' x 1-3/4" Thick, 3 Ply, Hollow Core (HC), Lauan Faced Wood Door	230.26	51.09
		For >50 To 100, Deduct	*-14.07*	
		For >100, Deduct	*-19.82*	
08 14 16 00-0265	EA	2'-6" x 7' x 1-3/4" Thick, 3 Ply, Hollow Core (HC), Lauan Faced Wood Door	243.72	53.42
		For >50 To 100, Deduct	*-14.86*	
		For >100, Deduct	*-20.95*	
08 14 16 00-0266	EA	2'-8" x 7' x 1-3/4" Thick, 3 Ply, Hollow Core (HC), Lauan Faced Wood Door	250.89	53.42
		For >50 To 100, Deduct	*-15.22*	
		For >100, Deduct	*-21.49*	
08 14 16 00-0267	EA	2'-10" x 7' x 1-3/4" Thick, 3 Ply, Hollow Core (HC), Lauan Faced Wood Door	252.31	53.42
		For >50 To 100, Deduct	*-15.29*	
		For >100, Deduct	*-21.59*	
08 14 16 00-0268	EA	3'-0" x 7' x 1-3/4" Thick, 3 Ply, Hollow Core (HC), Lauan Faced Wood Door	258.36	55.74
		For >50 To 100, Deduct	*-15.71*	
		For >100, Deduct	*-22.16*	
08 14 16 00-0269	EA	3'-4" x 7' x 1-3/4" Thick, 3 Ply, Hollow Core (HC), Lauan Faced Wood Door	274.51	55.74
		For >50 To 100, Deduct	*-16.51*	
		For >100, Deduct	*-23.38*	
08 14 16 00-0270	EA	3'-6" x 7' x 1-3/4" Thick, 3 Ply, Hollow Core (HC), Lauan Faced Wood Door	299.96	58.06
		For >50 To 100, Deduct	*-17.90*	
		For >100, Deduct	*-25.40*	
08 14 16 00-0271	EA	3'-8" x 7' x 1-3/4" Thick, 3 Ply, Hollow Core (HC), Lauan Faced Wood Door	309.14	58.06
		For >50 To 100, Deduct	*-18.36*	
		For >100, Deduct	*-26.09*	
08 14 16 00-0272	EA	4'-0" x 7' x 1-3/4" Thick, 3 Ply, Hollow Core (HC), Lauan Faced Wood Door	327.53	58.06
		For >50 To 100, Deduct	*-19.28*	
		For >100, Deduct	*-27.47*	
08 14 16 00-0273	EA	2'-0" x 8' x 1-3/4" Thick, 3 Ply, Hollow Core (HC), Lauan Faced Wood Door	255.23	51.09
		For >50 To 100, Deduct	*-15.32*	
		For >100, Deduct	*-21.70*	
		For 9' Door Height, Add	*32.14*	
08 14 16 00-0274	EA	2'-4" x 8' x 1-3/4" Thick, 3 Ply, Hollow Core (HC), Lauan Faced Wood Door	255.23	51.09
		For >50 To 100, Deduct	*-15.32*	
		For >100, Deduct	*-21.70*	
		For 9' Door Height, Add	*32.14*	
08 14 16 00-0275	EA	2'-6" x 8' x 1-3/4" Thick, 3 Ply, Hollow Core (HC), Lauan Faced Wood Door	270.41	53.42
		For >50 To 100, Deduct	*-16.19*	
		For >100, Deduct	*-22.95*	
		For 9' Door Height, Add	*34.35*	
08 14 16 00-0276	EA	2'-8" x 8' x 1-3/4" Thick, 3 Ply, Hollow Core (HC), Lauan Faced Wood Door	278.97	53.42
		For >50 To 100, Deduct	*-16.62*	
		For >100, Deduct	*-23.59*	
		For 9' Door Height, Add	*36.15*	
08 14 16 00-0277	EA	2'-10" x 8' x 1-3/4" Thick, 3 Ply, Hollow Core (HC), Lauan Faced Wood Door	280.68	53.42
		For >50 To 100, Deduct	*-16.71*	
		For >100, Deduct	*-23.72*	
		For 9' Door Height, Add	*36.51*	
08 14 16 00-0278	EA	3'-0" x 8' x 1-3/4" Thick, 3 Ply, Hollow Core (HC), Lauan Faced Wood Door	287.00	55.74
		For >50 To 100, Deduct	*-17.14*	
		For >100, Deduct	*-24.31*	
		For 9' Door Height, Add	*36.86*	
08 14 16 00-0279	EA	3'-4" x 8' x 1-3/4" Thick, 3 Ply, Hollow Core (HC), Lauan Faced Wood Door	306.31	55.74
		For >50 To 100, Deduct	*-18.10*	
		For >100, Deduct	*-25.76*	
		For 9' Door Height, Add	*40.91*	
08 14 16 00-0280	EA	3'-6" x 8' x 1-3/4" Thick, 3 Ply, Hollow Core (HC), Lauan Faced Wood Door	335.80	58.06
		For >50 To 100, Deduct	*-19.69*	
		For >100, Deduct	*-28.09*	
		For 9' Door Height, Add	*46.13*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 14 16 00-0281	EA	3'-8" x 8' x 1-3/4" Thick, 3 Ply, Hollow Core (HC), Lauan Faced Wood Door	346.78	58.06
		For >50 To 100, Deduct	*-20.24*	
		For >100, Deduct	*-28.91*	
		For 9' Door Height, Add	*48.44*	
08 14 16 00-0282	EA	4'-0" x 8' x 1-3/4" Thick, 3 Ply, Hollow Core (HC), Lauan Faced Wood Door	368.75	58.06
		For >50 To 100, Deduct	*-21.34*	
		For >100, Deduct	*-30.56*	
		For 9' Door Height, Add	*53.05*	

08 14 16 00-0283 Medium Density Overlay (MDO) Faced Wood Doors *(08 14 16 00-0127)*

08 14 16 00-0284	EA	2'-0" x 6'-8" x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Medium Density Overlay (MDO) Faced Wood Door	224.10	51.09
		For >50 To 100, Deduct	*-13.76*	
		For >100, Deduct	*-19.36*	
08 14 16 00-0285	EA	2'-4" x 6'-8" x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Medium Density Overlay (MDO) Faced Wood Door	224.12	51.09
		For >50 To 100, Deduct	*-13.76*	
		For >100, Deduct	*-19.36*	
08 14 16 00-0286	EA	2'-6" x 6'-8" x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Medium Density Overlay (MDO) Faced Wood Door	232.13	53.42
		For >50 To 100, Deduct	*-14.28*	
		For >100, Deduct	*-20.08*	
08 14 16 00-0287	EA	2'-8" x 6'-8" x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Medium Density Overlay (MDO) Faced Wood Door	238.93	53.42
		For >50 To 100, Deduct	*-14.62*	
		For >100, Deduct	*-20.59*	
08 14 16 00-0288	EA	2'-10" x 6'-8" x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Medium Density Overlay (MDO) Faced Wood Door	242.33	53.42
		For >50 To 100, Deduct	*-14.79*	
		For >100, Deduct	*-20.85*	
08 14 16 00-0289	EA	3'-0" x 6'-8" x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Medium Density Overlay (MDO) Faced Wood Door	250.31	55.74
		For >50 To 100, Deduct	*-15.30*	
		For >100, Deduct	*-21.56*	
08 14 16 00-0290	EA	3'-4" x 6'-8" x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Medium Density Overlay (MDO) Faced Wood Door	258.06	55.74
		For >50 To 100, Deduct	*-15.69*	
		For >100, Deduct	*-22.14*	
08 14 16 00-0291	EA	3'-6" x 6'-8" x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Medium Density Overlay (MDO) Faced Wood Door	287.89	58.06
		For >50 To 100, Deduct	*-17.30*	
		For >100, Deduct	*-24.50*	
08 14 16 00-0292	EA	3'-8" x 6'-8" x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Medium Density Overlay (MDO) Faced Wood Door	296.47	58.06
		For >50 To 100, Deduct	*-17.73*	
		For >100, Deduct	*-25.14*	
08 14 16 00-0293	EA	4'-0" x 6'-8" x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Medium Density Overlay (MDO) Faced Wood Door	313.67	58.06
		For >50 To 100, Deduct	*-18.59*	
		For >100, Deduct	*-26.43*	
08 14 16 00-0294	EA	2'-0" x 7' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Medium Density Overlay (MDO) Faced Wood Door	231.20	51.09
		For >50 To 100, Deduct	*-14.12*	
		For >100, Deduct	*-19.90*	
08 14 16 00-0295	EA	2'-4" x 7' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Medium Density Overlay (MDO) Faced Wood Door	231.21	51.09
		For >50 To 100, Deduct	*-14.12*	
		For >100, Deduct	*-19.90*	
08 14 16 00-0296	EA	2'-6" x 7' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Medium Density Overlay (MDO) Faced Wood Door	239.42	53.42
		For >50 To 100, Deduct	*-14.64*	
		For >100, Deduct	*-20.63*	
08 14 16 00-0297	EA	2'-8" x 7' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Medium Density Overlay (MDO) Faced Wood Door	246.61	53.42
		For >50 To 100, Deduct	*-15.00*	
		For >100, Deduct	*-21.17*	
08 14 16 00-0298	EA	2'-10" x 7' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Medium Density Overlay (MDO) Faced Wood Door	250.20	53.42
		For >50 To 100, Deduct	*-15.18*	
		For >100, Deduct	*-21.44*	
08 14 16 00-0299	EA	3'-0" x 7' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Medium Density Overlay (MDO) Faced Wood Door	258.40	55.74
		For >50 To 100, Deduct	*-15.71*	
		For >100, Deduct	*-22.17*	
08 14 16 00-0300	EA	3'-4" x 7' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Medium Density Overlay (MDO) Faced Wood Door	266.60	55.74
		For >50 To 100, Deduct	*-16.12*	
		For >100, Deduct	*-22.78*	
08 14 16 00-0301	EA	3'-6" x 7' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Medium Density Overlay (MDO) Faced Wood Door	297.89	58.06
		For >50 To 100, Deduct	*-17.80*	
		For >100, Deduct	*-25.25*	
08 14 16 00-0302	EA	3'-8" x 7' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Medium Density Overlay (MDO) Faced Wood Door	306.98	58.06
		For >50 To 100, Deduct	*-18.25*	
		For >100, Deduct	*-25.93*	
08 14 16 00-0303	EA	4'-0" x 7' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Medium Density Overlay (MDO) Faced Wood Door	325.16	58.06
		For >50 To 100, Deduct	*-19.16*	
		For >100, Deduct	*-27.29*	
08 14 16 00-0304	EA	2'-0" x 8' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Medium Density Overlay (MDO) Faced Wood Door	256.36	51.09
		For >50 To 100, Deduct	*-15.37*	
		For >100, Deduct	*-21.78*	
		For 9' Door Height, Add	*32.37*	
08 14 16 00-0305	EA	2'-4" x 8' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Medium Density Overlay (MDO) Faced Wood Door	256.36	51.09
		For >50 To 100, Deduct	*-15.37*	
		For >100, Deduct	*-21.78*	
		For 9' Door Height, Add	*32.37*	
08 14 16 00-0306	EA	2'-6" x 8' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Medium Density Overlay (MDO) Faced Wood Door	265.27	53.42
		For >50 To 100, Deduct	*-15.93*	
		For >100, Deduct	*-22.57*	
		For 9' Door Height, Add	*33.27*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 14 16 00-0307	EA	2'-8" x 8' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Medium Density Overlay (MDO) Faced Wood Door	273.86	53.42
		For >50 To 100, Deduct	*-16.36*	
		For >100, Deduct	*-23.21*	
		For 9' Door Height, Add	*35.07*	
08 14 16 00-0308	EA	2'-10" x 8' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Medium Density Overlay (MDO) Faced Wood Door	278.15	53.42
		For >50 To 100, Deduct	*-16.58*	
		For >100, Deduct	*-23.53*	
		For 9' Door Height, Add	*35.98*	
08 14 16 00-0309	EA	3'-0" x 8' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Medium Density Overlay (MDO) Faced Wood Door	287.06	55.74
		For >50 To 100, Deduct	*-17.14*	
		For >100, Deduct	*-24.32*	
		For 9' Door Height, Add	*36.87*	
08 14 16 00-0310	EA	3'-4" x 8' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Medium Density Overlay (MDO) Faced Wood Door	296.85	55.74
		For >50 To 100, Deduct	*-17.63*	
		For >100, Deduct	*-25.05*	
		For 9' Door Height, Add	*38.93*	
08 14 16 00-0311	EA	3'-6" x 8' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Medium Density Overlay (MDO) Faced Wood Door	333.35	58.06
		For >50 To 100, Deduct	*-19.57*	
		For >100, Deduct	*-27.90*	
		For 9' Door Height, Add	*45.62*	
08 14 16 00-0312	EA	3'-8" x 8' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Medium Density Overlay (MDO) Faced Wood Door	344.20	58.06
		For >50 To 100, Deduct	*-20.11*	
		For >100, Deduct	*-28.72*	
		For 9' Door Height, Add	*47.89*	
08 14 16 00-0313	EA	4'-0" x 8' x 1-3/4" Thick, 5 Ply, Hollow Core (HC), Medium Density Overlay (MDO) Faced Wood Door	365.93	58.06
		For >50 To 100, Deduct	*-21.20*	
		For >100, Deduct	*-30.35*	
		For 9' Door Height, Add	*52.46*	

08 14 16 00-0314 1-3/8" Thick, Particleboard Core (PC), Wood Doors *(08 14 16)*

Note: PC = Particleboard, medium-density fiberboard (MDF), or agrifiber core, solid core door with stiles and rails bonded to the core and abrasive planed flat prior to the application of the faces.

08 14 16 00-0315 Birch Faced Wood Doors *(08 14 16 00-0314)*

08 14 16 00-0316	EA	2'-0" x 6'-8" x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Birch Faced Wood Door	264.42	51.09
		For 7 Ply Cold Press Construction, Deduct	*-3.24*	
		For Stave Lumber Core (SLC), Add	*121.67*	
		For Structural Composite Lumber Core (SCLC), Add	*73.00*	
		For >50 To 100, Deduct	*-15.78*	
		For >100, Deduct	*-22.39*	
08 14 16 00-0317	EA	2'-4" x 6'-8" x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Birch Faced Wood Door	264.45	51.09
		For 7 Ply Cold Press Construction, Deduct	*-3.25*	
		For Stave Lumber Core (SLC), Add	*121.69*	
		For Structural Composite Lumber Core (SCLC), Add	*73.01*	
		For >50 To 100, Deduct	*-15.78*	
		For >100, Deduct	*-22.39*	
08 14 16 00-0318	EA	2'-6" x 6'-8" x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Birch Faced Wood Door	277.60	53.42
		For 7 Ply Cold Press Construction, Deduct	*-3.42*	
		For Stave Lumber Core (SLC), Add	*128.07*	
		For Structural Composite Lumber Core (SCLC), Add	*76.84*	
		For >50 To 100, Deduct	*-16.55*	
		For >100, Deduct	*-23.49*	
08 14 16 00-0319	EA	2'-8" x 6'-8" x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Birch Faced Wood Door	286.10	53.42
		For 7 Ply Cold Press Construction, Deduct	*-3.59*	
		For Stave Lumber Core (SLC), Add	*134.45*	
		For Structural Composite Lumber Core (SCLC), Add	*80.67*	
		For >50 To 100, Deduct	*-16.98*	
		For >100, Deduct	*-24.13*	
08 14 16 00-0320	EA	2'-10" x 6'-8" x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Birch Faced Wood Door	291.29	53.42
		For 7 Ply Cold Press Construction, Deduct	*-3.69*	
		For Stave Lumber Core (SLC), Add	*138.34*	
		For Structural Composite Lumber Core (SCLC), Add	*83.00*	
		For >50 To 100, Deduct	*-17.24*	
		For >100, Deduct	*-24.52*	
08 14 16 00-0321	EA	3'-0" x 6'-8" x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Birch Faced Wood Door	301.15	55.74
		For 7 Ply Cold Press Construction, Deduct	*-3.79*	
		For Stave Lumber Core (SLC), Add	*142.25*	
		For Structural Composite Lumber Core (SCLC), Add	*85.35*	
		For >50 To 100, Deduct	*-17.84*	
		For >100, Deduct	*-25.37*	
08 14 16 00-0322	EA	3'-4" x 6'-8" x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Birch Faced Wood Door	321.95	55.74
		For 7 Ply Cold Press Construction, Deduct	*-4.21*	
		For Stave Lumber Core (SLC), Add	*157.85*	
		For Structural Composite Lumber Core (SCLC), Add	*94.71*	
		For >50 To 100, Deduct	*-18.88*	
		For >100, Deduct	*-26.93*	
08 14 16 00-0323	EA	3'-6" x 6'-8" x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Birch Faced Wood Door	340.06	58.06
		For 7 Ply Cold Press Construction, Deduct	*-4.48*	
		For Stave Lumber Core (SLC), Add	*167.95*	
		For Structural Composite Lumber Core (SCLC), Add	*100.77*	
		For >50 To 100, Deduct	*-19.91*	
		For >100, Deduct	*-28.41*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 14 16 00-0324	EA	2'-0" x 7' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Birch Faced Wood Door	273.87	51.09
		For 7 Ply Cold Press Construction, Deduct	*-3.43*	
		For Stave Lumber Core (SLC), Add	*128.75*	
		For Structural Composite Lumber Core (SCLC), Add	*77.25*	
		For >50 To 100, Deduct	*-16.25*	
		For >100, Deduct	*-23.10*	
08 14 16 00-0325	EA	2'-4" x 7' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Birch Faced Wood Door	273.88	51.09
		For 7 Ply Cold Press Construction, Deduct	*-3.43*	
		For Stave Lumber Core (SLC), Add	*128.76*	
		For Structural Composite Lumber Core (SCLC), Add	*77.26*	
		For >50 To 100, Deduct	*-16.25*	
		For >100, Deduct	*-23.10*	
08 14 16 00-0326	EA	2'-6" x 7' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Birch Faced Wood Door	287.53	53.42
		For 7 Ply Cold Press Construction, Deduct	*-3.61*	
		For Stave Lumber Core (SLC), Add	*135.52*	
		For Structural Composite Lumber Core (SCLC), Add	*81.31*	
		For >50 To 100, Deduct	*-17.05*	
		For >100, Deduct	*-24.24*	
08 14 16 00-0327	EA	2'-8" x 7' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Birch Faced Wood Door	296.55	53.42
		For 7 Ply Cold Press Construction, Deduct	*-3.79*	
		For Stave Lumber Core (SLC), Add	*142.28*	
		For Structural Composite Lumber Core (SCLC), Add	*85.37*	
		For >50 To 100, Deduct	*-17.50*	
		For >100, Deduct	*-24.91*	
08 14 16 00-0328	EA	2'-10" x 7' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Birch Faced Wood Door	302.04	53.42
		For 7 Ply Cold Press Construction, Deduct	*-3.90*	
		For Stave Lumber Core (SLC), Add	*146.40*	
		For Structural Composite Lumber Core (SCLC), Add	*87.84*	
		For >50 To 100, Deduct	*-17.77*	
		For >100, Deduct	*-25.32*	
08 14 16 00-0329	EA	3'-0" x 7' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Birch Faced Wood Door	312.18	55.74
		For 7 Ply Cold Press Construction, Deduct	*-4.01*	
		For Stave Lumber Core (SLC), Add	*150.53*	
		For Structural Composite Lumber Core (SCLC), Add	*90.32*	
		For >50 To 100, Deduct	*-18.40*	
		For >100, Deduct	*-26.20*	
08 14 16 00-0330	EA	3'-4" x 7' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Birch Faced Wood Door	334.21	55.74
		For 7 Ply Cold Press Construction, Deduct	*-4.45*	
		For Stave Lumber Core (SLC), Add	*167.05*	
		For Structural Composite Lumber Core (SCLC), Add	*100.23*	
		For >50 To 100, Deduct	*-19.50*	
		For >100, Deduct	*-27.85*	
08 14 16 00-0331	EA	3'-6" x 7' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Birch Faced Wood Door	353.10	58.06
		For 7 Ply Cold Press Construction, Deduct	*-4.74*	
		For Stave Lumber Core (SLC), Add	*177.73*	
		For Structural Composite Lumber Core (SCLC), Add	*106.64*	
		For >50 To 100, Deduct	*-20.56*	
		For >100, Deduct	*-29.39*	
08 14 16 00-0332	EA	2'-0" x 8' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Birch Faced Wood Door	307.35	51.09
		For 7 Ply Cold Press Construction, Deduct	*-4.10*	
		For Stave Lumber Core (SLC), Add	*153.86*	
		For Structural Composite Lumber Core (SCLC), Add	*92.32*	
		For >50 To 100, Deduct	*-17.92*	
		For >100, Deduct	*-25.61*	
		For 9' Door Height, Add	*43.08*	
08 14 16 00-0333	EA	2'-4" x 8' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Birch Faced Wood Door	307.35	51.09
		For 7 Ply Cold Press Construction, Deduct	*-4.10*	
		For Stave Lumber Core (SLC), Add	*153.86*	
		For Structural Composite Lumber Core (SCLC), Add	*92.32*	
		For >50 To 100, Deduct	*-17.92*	
		For >100, Deduct	*-25.61*	
		For 9' Door Height, Add	*43.08*	
08 14 16 00-0334	EA	2'-6" x 8' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Birch Faced Wood Door	322.77	53.42
		For 7 Ply Cold Press Construction, Deduct	*-4.32*	
		For Stave Lumber Core (SLC), Add	*161.95*	
		For Structural Composite Lumber Core (SCLC), Add	*97.17*	
		For >50 To 100, Deduct	*-18.81*	
		For >100, Deduct	*-26.88*	
		For 9' Door Height, Add	*45.35*	
08 14 16 00-0335	EA	2'-8" x 8' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Birch Faced Wood Door	333.54	53.42
		For 7 Ply Cold Press Construction, Deduct	*-4.53*	
		For Stave Lumber Core (SLC), Add	*170.03*	
		For Structural Composite Lumber Core (SCLC), Add	*102.02*	
		For >50 To 100, Deduct	*-19.35*	
		For >100, Deduct	*-27.69*	
		For 9' Door Height, Add	*47.61*	
08 14 16 00-0336	EA	2'-10" x 8' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Birch Faced Wood Door	340.10	53.42
		For 7 Ply Cold Press Construction, Deduct	*-4.67*	
		For Stave Lumber Core (SLC), Add	*174.95*	
		For Structural Composite Lumber Core (SCLC), Add	*104.97*	
		For >50 To 100, Deduct	*-19.68*	
		For >100, Deduct	*-28.18*	
		For 9' Door Height, Add	*48.98*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 14 16 00-0337	EA	3'-0" x 8' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Birch Faced Wood Door	351.32	55.74
		For 7 Ply Cold Press Construction, Deduct	*-4.80*	
		For Stave Lumber Core (SLC), Add	*179.88*	
		For Structural Composite Lumber Core (SCLC), Add	*107.93*	
		For >50 To 100, Deduct	*-20.35*	
		For >100, Deduct	*-29.14*	
		For 9' Door Height, Add	*50.37*	
08 14 16 00-0338	EA	3'-4" x 8' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Birch Faced Wood Door	377.64	55.74
		For 7 Ply Cold Press Construction, Deduct	*-5.32*	
		For Stave Lumber Core (SLC), Add	*199.62*	
		For Structural Composite Lumber Core (SCLC), Add	*119.77*	
		For >50 To 100, Deduct	*-21.67*	
		For >100, Deduct	*-31.11*	
		For 9' Door Height, Add	*55.89*	
08 14 16 00-0339	EA	3'-6" x 8' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Birch Faced Wood Door	399.30	58.06
		For 7 Ply Cold Press Construction, Deduct	*-5.66*	
		For Stave Lumber Core (SLC), Add	*212.38*	
		For Structural Composite Lumber Core (SCLC), Add	*127.43*	
		For >50 To 100, Deduct	*-22.87*	
		For >100, Deduct	*-32.85*	
		For 9' Door Height, Add	*59.47*	

08 14 16 00-0340 Oak Faced Wood Doors *(08 14 16 00-0314)*

08 14 16 00-0341	EA	2'-0" x 6'-8" x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Oak Faced Wood Door	302.38	51.09
		For 7 Ply Cold Press Construction, Deduct	*-4.00*	
		For Stave Lumber Core (SLC), Add	*150.14*	
		For Structural Composite Lumber Core (SCLC), Add	*90.08*	
		For >50 To 100, Deduct	*-17.67*	
		For >100, Deduct	*-25.23*	
08 14 16 00-0342	EA	2'-4" x 6'-8" x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Oak Faced Wood Door	302.38	51.09
		For 7 Ply Cold Press Construction, Deduct	*-4.00*	
		For Stave Lumber Core (SLC), Add	*150.14*	
		For Structural Composite Lumber Core (SCLC), Add	*90.08*	
		For >50 To 100, Deduct	*-17.67*	
		For >100, Deduct	*-25.23*	
08 14 16 00-0343	EA	2'-6" x 6'-8" x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Oak Faced Wood Door	317.55	53.42
		For 7 Ply Cold Press Construction, Deduct	*-4.21*	
		For Stave Lumber Core (SLC), Add	*158.03*	
		For Structural Composite Lumber Core (SCLC), Add	*94.82*	
		For >50 To 100, Deduct	*-18.55*	
		For >100, Deduct	*-26.49*	
08 14 16 00-0344	EA	2'-8" x 6'-8" x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Oak Faced Wood Door	328.06	53.42
		For 7 Ply Cold Press Construction, Deduct	*-4.42*	
		For Stave Lumber Core (SLC), Add	*165.92*	
		For Structural Composite Lumber Core (SCLC), Add	*99.55*	
		For >50 To 100, Deduct	*-19.07*	
		For >100, Deduct	*-27.28*	
08 14 16 00-0345	EA	2'-10" x 6'-8" x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Oak Faced Wood Door	334.46	53.42
		For 7 Ply Cold Press Construction, Deduct	*-4.55*	
		For Stave Lumber Core (SLC), Add	*170.72*	
		For Structural Composite Lumber Core (SCLC), Add	*102.43*	
		For >50 To 100, Deduct	*-19.39*	
		For >100, Deduct	*-27.76*	
08 14 16 00-0346	EA	3'-0" x 6'-8" x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Oak Faced Wood Door	345.53	55.74
		For 7 Ply Cold Press Construction, Deduct	*-4.68*	
		For Stave Lumber Core (SLC), Add	*175.54*	
		For Structural Composite Lumber Core (SCLC), Add	*105.32*	
		For >50 To 100, Deduct	*-20.06*	
		For >100, Deduct	*-28.70*	
08 14 16 00-0347	EA	3'-4" x 6'-8" x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Oak Faced Wood Door	371.21	55.74
		For 7 Ply Cold Press Construction, Deduct	*-5.19*	
		For Stave Lumber Core (SLC), Add	*194.80*	
		For Structural Composite Lumber Core (SCLC), Add	*116.88*	
		For >50 To 100, Deduct	*-21.35*	
		For >100, Deduct	*-30.63*	
08 14 16 00-0348	EA	3'-6" x 6'-8" x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Oak Faced Wood Door	392.45	58.06
		For 7 Ply Cold Press Construction, Deduct	*-5.53*	
		For Stave Lumber Core (SLC), Add	*207.24*	
		For Structural Composite Lumber Core (SCLC), Add	*124.34*	
		For >50 To 100, Deduct	*-22.53*	
		For >100, Deduct	*-32.34*	
08 14 16 00-0349	EA	2'-0" x 7' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Oak Faced Wood Door	314.02	51.09
		For 7 Ply Cold Press Construction, Deduct	*-4.24*	
		For Stave Lumber Core (SLC), Add	*158.87*	
		For Structural Composite Lumber Core (SCLC), Add	*95.32*	
		For >50 To 100, Deduct	*-18.26*	
		For >100, Deduct	*-26.11*	
08 14 16 00-0350	EA	2'-4" x 7' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Oak Faced Wood Door	314.02	51.09
		For 7 Ply Cold Press Construction, Deduct	*-4.24*	
		For Stave Lumber Core (SLC), Add	*158.87*	
		For Structural Composite Lumber Core (SCLC), Add	*95.32*	
		For >50 To 100, Deduct	*-18.26*	
		For >100, Deduct	*-26.11*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 14 16 00-0351	EA	2'-6" x 7' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Oak Faced Wood Door	329.83	53.42
		For 7 Ply Cold Press Construction, Deduct	*-4.46*	
		For Stave Lumber Core (SLC), Add	*167.24*	
		For Structural Composite Lumber Core (SCLC), Add	*100.35*	
		For >50 To 100, Deduct	*-19.16*	
		For >100, Deduct	*-27.41*	
08 14 16 00-0352	EA	2'-8" x 7' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Oak Faced Wood Door	340.94	53.42
		For 7 Ply Cold Press Construction, Deduct	*-4.68*	
		For Stave Lumber Core (SLC), Add	*175.58*	
		For Structural Composite Lumber Core (SCLC), Add	*105.35*	
		For >50 To 100, Deduct	*-19.72*	
		For >100, Deduct	*-28.24*	
08 14 16 00-0353	EA	2'-10" x 7' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Oak Faced Wood Door	347.71	53.42
		For 7 Ply Cold Press Construction, Deduct	*-4.82*	
		For Stave Lumber Core (SLC), Add	*180.65*	
		For Structural Composite Lumber Core (SCLC), Add	*108.39*	
		For >50 To 100, Deduct	*-20.06*	
		For >100, Deduct	*-28.75*	
08 14 16 00-0354	EA	3'-0" x 7' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Oak Faced Wood Door	359.15	55.74
		For 7 Ply Cold Press Construction, Deduct	*-4.95*	
		For Stave Lumber Core (SLC), Add	*185.75*	
		For Structural Composite Lumber Core (SCLC), Add	*111.45*	
		For >50 To 100, Deduct	*-20.74*	
		For >100, Deduct	*-29.72*	
08 14 16 00-0355	EA	3'-4" x 7' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Oak Faced Wood Door	386.33	55.74
		For 7 Ply Cold Press Construction, Deduct	*-5.50*	
		For Stave Lumber Core (SLC), Add	*206.14*	
		For Structural Composite Lumber Core (SCLC), Add	*123.68*	
		For >50 To 100, Deduct	*-22.10*	
		For >100, Deduct	*-31.76*	
08 14 16 00-0356	EA	3'-6" x 7' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Oak Faced Wood Door	408.55	58.06
		For 7 Ply Cold Press Construction, Deduct	*-5.85*	
		For Stave Lumber Core (SLC), Add	*219.32*	
		For Structural Composite Lumber Core (SCLC), Add	*131.59*	
		For >50 To 100, Deduct	*-23.33*	
		For >100, Deduct	*-33.54*	
08 14 16 00-0357	EA	2'-0" x 8' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Oak Faced Wood Door	355.32	51.09
		For 7 Ply Cold Press Construction, Deduct	*-5.06*	
		For Stave Lumber Core (SLC), Add	*189.84*	
		For Structural Composite Lumber Core (SCLC), Add	*113.90*	
		For >50 To 100, Deduct	*-20.32*	
		For >100, Deduct	*-29.20*	
		For 9' Door Height, Add	*53.16*	
08 14 16 00-0358	EA	2'-4" x 8' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Oak Faced Wood Door	355.32	51.09
		For 7 Ply Cold Press Construction, Deduct	*-5.06*	
		For Stave Lumber Core (SLC), Add	*189.84*	
		For Structural Composite Lumber Core (SCLC), Add	*113.90*	
		For >50 To 100, Deduct	*-20.32*	
		For >100, Deduct	*-29.20*	
		For 9' Door Height, Add	*53.16*	
08 14 16 00-0359	EA	2'-6" x 8' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Oak Faced Wood Door	373.31	53.42
		For 7 Ply Cold Press Construction, Deduct	*-5.33*	
		For Stave Lumber Core (SLC), Add	*199.85*	
		For Structural Composite Lumber Core (SCLC), Add	*119.91*	
		For >50 To 100, Deduct	*-21.34*	
		For >100, Deduct	*-30.67*	
		For 9' Door Height, Add	*55.96*	
08 14 16 00-0360	EA	2'-8" x 8' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Oak Faced Wood Door	386.59	53.42
		For 7 Ply Cold Press Construction, Deduct	*-5.60*	
		For Stave Lumber Core (SLC), Add	*209.81*	
		For Structural Composite Lumber Core (SCLC), Add	*125.89*	
		For >50 To 100, Deduct	*-22.00*	
		For >100, Deduct	*-31.67*	
		For 9' Door Height, Add	*58.75*	
08 14 16 00-0361	EA	2'-10" x 8' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Oak Faced Wood Door	394.67	53.42
		For 7 Ply Cold Press Construction, Deduct	*-5.76*	
		For Stave Lumber Core (SLC), Add	*215.87*	
		For Structural Composite Lumber Core (SCLC), Add	*129.52*	
		For >50 To 100, Deduct	*-22.40*	
		For >100, Deduct	*-32.27*	
		For 9' Door Height, Add	*60.44*	
08 14 16 00-0362	EA	3'-0" x 8' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Oak Faced Wood Door	407.45	55.74
		For 7 Ply Cold Press Construction, Deduct	*-5.92*	
		For Stave Lumber Core (SLC), Add	*221.98*	
		For Structural Composite Lumber Core (SCLC), Add	*133.19*	
		For >50 To 100, Deduct	*-23.16*	
		For >100, Deduct	*-33.35*	
		For 9' Door Height, Add	*62.15*	
08 14 16 00-0363	EA	3'-4" x 8' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Oak Faced Wood Door	439.93	55.74
		For 7 Ply Cold Press Construction, Deduct	*-6.57*	
		For Stave Lumber Core (SLC), Add	*246.34*	
		For Structural Composite Lumber Core (SCLC), Add	*147.80*	
		For >50 To 100, Deduct	*-24.78*	
		For >100, Deduct	*-35.78*	
		For 9' Door Height, Add	*68.97*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 14 16 00-0364	EA	3'-6" x 8' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Oak Faced Wood Door	465.57	58.06
		For 7 Ply Cold Press Construction, Deduct	*-6.99*	
		For Stave Lumber Core (SLC), Add	*262.08*	
		For Structural Composite Lumber Core (SCLC), Add	*157.25*	
		For >50 To 100, Deduct	*-26.18*	
		For >100, Deduct	*-37.82*	
		For 9' Door Height, Add	*73.38*	

08 14 16 00-0365 Maple Faced Wood Doors *(08 14 16 00-0314)*

08 14 16 00-0366	EA	2'-0" x 6'-8" x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Maple Faced Wood Door	342.41	51.09
		For 7 Ply Cold Press Construction, Deduct	*-4.80*	
		For Stave Lumber Core (SLC), Add	*180.16*	
		For Structural Composite Lumber Core (SCLC), Add	*108.09*	
		For >50 To 100, Deduct	*-19.68*	
		For >100, Deduct	*-28.24*	
08 14 16 00-0367	EA	2'-4" x 6'-8" x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Maple Faced Wood Door	342.41	51.09
		For 7 Ply Cold Press Construction, Deduct	*-4.80*	
		For Stave Lumber Core (SLC), Add	*180.16*	
		For Structural Composite Lumber Core (SCLC), Add	*108.09*	
		For >50 To 100, Deduct	*-19.68*	
		For >100, Deduct	*-28.24*	
08 14 16 00-0368	EA	2'-6" x 6'-8" x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Maple Faced Wood Door	359.69	53.42
		For 7 Ply Cold Press Construction, Deduct	*-5.06*	
		For Stave Lumber Core (SLC), Add	*189.64*	
		For Structural Composite Lumber Core (SCLC), Add	*113.78*	
		For >50 To 100, Deduct	*-20.66*	
		For >100, Deduct	*-29.65*	
08 14 16 00-0369	EA	2'-8" x 6'-8" x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Maple Faced Wood Door	372.31	53.42
		For 7 Ply Cold Press Construction, Deduct	*-5.31*	
		For Stave Lumber Core (SLC), Add	*199.10*	
		For Structural Composite Lumber Core (SCLC), Add	*119.46*	
		For >50 To 100, Deduct	*-21.29*	
		For >100, Deduct	*-30.59*	
08 14 16 00-0370	EA	2'-10" x 6'-8" x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Maple Faced Wood Door	379.98	53.42
		For 7 Ply Cold Press Construction, Deduct	*-5.46*	
		For Stave Lumber Core (SLC), Add	*204.86*	
		For Structural Composite Lumber Core (SCLC), Add	*122.91*	
		For >50 To 100, Deduct	*-21.67*	
		For >100, Deduct	*-31.17*	
08 14 16 00-0371	EA	3'-0" x 6'-8" x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Maple Faced Wood Door	392.33	55.74
		For 7 Ply Cold Press Construction, Deduct	*-5.62*	
		For Stave Lumber Core (SLC), Add	*210.64*	
		For Structural Composite Lumber Core (SCLC), Add	*126.38*	
		For >50 To 100, Deduct	*-22.40*	
		For >100, Deduct	*-32.21*	
08 14 16 00-0372	EA	3'-4" x 6'-8" x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Maple Faced Wood Door	423.15	55.74
		For 7 Ply Cold Press Construction, Deduct	*-6.23*	
		For Stave Lumber Core (SLC), Add	*233.75*	
		For Structural Composite Lumber Core (SCLC), Add	*140.25*	
		For >50 To 100, Deduct	*-23.94*	
		For >100, Deduct	*-34.52*	
08 14 16 00-0373	EA	3'-6" x 6'-8" x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Maple Faced Wood Door	447.71	58.06
		For 7 Ply Cold Press Construction, Deduct	*-6.63*	
		For Stave Lumber Core (SLC), Add	*248.69*	
		For Structural Composite Lumber Core (SCLC), Add	*149.21*	
		For >50 To 100, Deduct	*-25.29*	
		For >100, Deduct	*-36.48*	
08 14 16 00-0374	EA	2'-0" x 7' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Maple Faced Wood Door	356.37	51.09
		For 7 Ply Cold Press Construction, Deduct	*-5.08*	
		For Stave Lumber Core (SLC), Add	*190.63*	
		For Structural Composite Lumber Core (SCLC), Add	*114.38*	
		For >50 To 100, Deduct	*-20.37*	
		For >100, Deduct	*-29.28*	
08 14 16 00-0375	EA	2'-4" x 7' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Maple Faced Wood Door	356.37	51.09
		For 7 Ply Cold Press Construction, Deduct	*-5.08*	
		For Stave Lumber Core (SLC), Add	*190.63*	
		For Structural Composite Lumber Core (SCLC), Add	*114.38*	
		For >50 To 100, Deduct	*-20.37*	
		For >100, Deduct	*-29.28*	
08 14 16 00-0376	EA	2'-6" x 7' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Maple Faced Wood Door	374.42	53.42
		For 7 Ply Cold Press Construction, Deduct	*-5.35*	
		For Stave Lumber Core (SLC), Add	*200.69*	
		For Structural Composite Lumber Core (SCLC), Add	*120.41*	
		For >50 To 100, Deduct	*-21.39*	
		For >100, Deduct	*-30.75*	
08 14 16 00-0377	EA	2'-8" x 7' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Maple Faced Wood Door	387.77	53.42
		For 7 Ply Cold Press Construction, Deduct	*-5.62*	
		For Stave Lumber Core (SLC), Add	*210.70*	
		For Structural Composite Lumber Core (SCLC), Add	*126.42*	
		For >50 To 100, Deduct	*-22.06*	
		For >100, Deduct	*-31.75*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 14 16 00-0378	EA	2'-10" x 7' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Maple Faced Wood Door	395.88	53.42
		For 7 Ply Cold Press Construction, Deduct	*-5.78*	
		For Stave Lumber Core (SLC), Add	*216.78*	
		For Structural Composite Lumber Core (SCLC), Add	*130.07*	
		For >50 To 100, Deduct	*-22.47*	
		For >100, Deduct	*-32.36*	
08 14 16 00-0379	EA	3'-0" x 7' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Maple Faced Wood Door	408.69	55.74
		For 7 Ply Cold Press Construction, Deduct	*-5.94*	
		For Stave Lumber Core (SLC), Add	*222.91*	
		For Structural Composite Lumber Core (SCLC), Add	*133.74*	
		For >50 To 100, Deduct	*-23.22*	
		For >100, Deduct	*-33.44*	
08 14 16 00-0380	EA	3'-4" x 7' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Maple Faced Wood Door	441.30	55.74
		For 7 Ply Cold Press Construction, Deduct	*-6.60*	
		For Stave Lumber Core (SLC), Add	*247.37*	
		For Structural Composite Lumber Core (SCLC), Add	*148.42*	
		For >50 To 100, Deduct	*-24.85*	
		For >100, Deduct	*-35.88*	
08 14 16 00-0381	EA	3'-6" x 7' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Maple Faced Wood Door	467.02	58.06
		For 7 Ply Cold Press Construction, Deduct	*-7.02*	
		For Stave Lumber Core (SLC), Add	*263.17*	
		For Structural Composite Lumber Core (SCLC), Add	*157.90*	
		For >50 To 100, Deduct	*-26.25*	
		For >100, Deduct	*-37.93*	
08 14 16 00-0382	EA	2'-0" x 8' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Maple Faced Wood Door	405.94	51.09
		For 7 Ply Cold Press Construction, Deduct	*-6.07*	
		For Stave Lumber Core (SLC), Add	*227.81*	
		For Structural Composite Lumber Core (SCLC), Add	*136.68*	
		For >50 To 100, Deduct	*-22.85*	
		For >100, Deduct	*-33.00*	
		For 9' Door Height, Add	*63.79*	
08 14 16 00-0383	EA	2'-4" x 8' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Maple Faced Wood Door	405.94	51.09
		For 7 Ply Cold Press Construction, Deduct	*-6.07*	
		For Stave Lumber Core (SLC), Add	*227.81*	
		For Structural Composite Lumber Core (SCLC), Add	*136.68*	
		For >50 To 100, Deduct	*-22.85*	
		For >100, Deduct	*-33.00*	
		For 9' Door Height, Add	*63.79*	
08 14 16 00-0384	EA	2'-6" x 8' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Maple Faced Wood Door	426.60	53.42
		For 7 Ply Cold Press Construction, Deduct	*-6.40*	
		For Stave Lumber Core (SLC), Add	*239.82*	
		For Structural Composite Lumber Core (SCLC), Add	*143.89*	
		For >50 To 100, Deduct	*-24.00*	
		For >100, Deduct	*-34.67*	
		For 9' Door Height, Add	*67.15*	
08 14 16 00-0385	EA	2'-8" x 8' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Maple Faced Wood Door	442.53	53.42
		For 7 Ply Cold Press Construction, Deduct	*-6.71*	
		For Stave Lumber Core (SLC), Add	*251.77*	
		For Structural Composite Lumber Core (SCLC), Add	*151.06*	
		For >50 To 100, Deduct	*-24.80*	
		For >100, Deduct	*-35.86*	
		For 9' Door Height, Add	*70.49*	
08 14 16 00-0386	EA	2'-10" x 8' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Maple Faced Wood Door	452.25	53.42
		For 7 Ply Cold Press Construction, Deduct	*-6.91*	
		For Stave Lumber Core (SLC), Add	*259.06*	
		For Structural Composite Lumber Core (SCLC), Add	*155.43*	
		For >50 To 100, Deduct	*-25.28*	
		For >100, Deduct	*-36.59*	
		For 9' Door Height, Add	*72.54*	
08 14 16 00-0387	EA	3'-0" x 8' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Maple Faced Wood Door	466.64	55.74
		For 7 Ply Cold Press Construction, Deduct	*-7.10*	
		For Stave Lumber Core (SLC), Add	*266.37*	
		For Structural Composite Lumber Core (SCLC), Add	*159.82*	
		For >50 To 100, Deduct	*-26.12*	
		For >100, Deduct	*-37.79*	
		For 9' Door Height, Add	*74.58*	
08 14 16 00-0388	EA	3'-4" x 8' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Maple Faced Wood Door	505.62	55.74
		For 7 Ply Cold Press Construction, Deduct	*-7.88*	
		For Stave Lumber Core (SLC), Add	*295.61*	
		For Structural Composite Lumber Core (SCLC), Add	*177.36*	
		For >50 To 100, Deduct	*-28.07*	
		For >100, Deduct	*-40.71*	
		For 9' Door Height, Add	*82.77*	
08 14 16 00-0389	EA	3'-6" x 8' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Maple Faced Wood Door	535.45	58.06
		For 7 Ply Cold Press Construction, Deduct	*-8.39*	
		For Stave Lumber Core (SLC), Add	*314.49*	
		For Structural Composite Lumber Core (SCLC), Add	*188.69*	
		For >50 To 100, Deduct	*-29.68*	
		For >100, Deduct	*-43.06*	
		For 9' Door Height, Add	*88.06*	

08 14 16 00-0390 Lauan Faced Wood Doors *(08 14 16 00-0314)*

08 14 16 00-0391	EA	2'-0" x 6'-8" x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), Lauan Faced Wood Door	223.02	51.09
		For >50 To 100, Deduct	*-13.71*	
		For >100, Deduct	*-19.28*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 14 16 00-0392	EA	2'-4" x 6'-8" x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), Lauan Faced Wood Door	223.02	51.09
		For >50 To 100, Deduct	*-13.71*	
		For >100, Deduct	*-19.28*	
08 14 16 00-0393	EA	2'-6" x 6'-8" x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), Lauan Faced Wood Door	234.27	53.42
		For >50 To 100, Deduct	*-14.38*	
		For >100, Deduct	*-20.24*	
08 14 16 00-0394	EA	2'-8" x 6'-8" x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), Lauan Faced Wood Door	240.93	53.42
		For >50 To 100, Deduct	*-14.72*	
		For >100, Deduct	*-20.74*	
08 14 16 00-0395	EA	2'-10" x 6'-8" x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), Lauan Faced Wood Door	244.28	53.42
		For >50 To 100, Deduct	*-14.89*	
		For >100, Deduct	*-20.99*	
08 14 16 00-0396	EA	3'-0" x 6'-8" x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), Lauan Faced Wood Door	252.29	55.74
		For >50 To 100, Deduct	*-15.40*	
		For >100, Deduct	*-21.71*	
08 14 16 00-0397	EA	3'-4" x 6'-8" x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), Lauan Faced Wood Door	267.75	55.74
		For >50 To 100, Deduct	*-16.17*	
		For >100, Deduct	*-22.87*	
08 14 16 00-0398	EA	3'-6" x 6'-8" x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), Lauan Faced Wood Door	284.65	58.06
		For >50 To 100, Deduct	*-17.14*	
		For >100, Deduct	*-24.25*	
08 14 16 00-0399	EA	2'-0" x 7' x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), Lauan Faced Wood Door	230.05	51.09
		For >50 To 100, Deduct	*-14.06*	
		For >100, Deduct	*-19.81*	
08 14 16 00-0400	EA	2'-4" x 7' x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), Lauan Faced Wood Door	230.05	51.09
		For >50 To 100, Deduct	*-14.06*	
		For >100, Deduct	*-19.81*	
08 14 16 00-0401	EA	2'-6" x 7' x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), Lauan Faced Wood Door	241.70	53.42
		For >50 To 100, Deduct	*-14.76*	
		For >100, Deduct	*-20.80*	
08 14 16 00-0402	EA	2'-8" x 7' x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), Lauan Faced Wood Door	248.74	53.42
		For >50 To 100, Deduct	*-15.11*	
		For >100, Deduct	*-21.33*	
08 14 16 00-0403	EA	2'-10" x 7' x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), Lauan Faced Wood Door	252.28	53.42
		For >50 To 100, Deduct	*-15.29*	
		For >100, Deduct	*-21.59*	
08 14 16 00-0404	EA	3'-0" x 7' x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), Lauan Faced Wood Door	260.47	55.74
		For >50 To 100, Deduct	*-15.81*	
		For >100, Deduct	*-22.32*	
08 14 16 00-0405	EA	3'-4" x 7' x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), Lauan Faced Wood Door	276.86	55.74
		For >50 To 100, Deduct	*-16.63*	
		For >100, Deduct	*-23.55*	
08 14 16 00-0406	EA	3'-6" x 7' x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), Lauan Faced Wood Door	294.44	58.06
		For >50 To 100, Deduct	*-17.63*	
		For >100, Deduct	*-24.99*	
08 14 16 00-0407	EA	2'-0" x 8' x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), Lauan Faced Wood Door	254.99	51.09
		For >50 To 100, Deduct	*-15.30*	
		For >100, Deduct	*-21.68*	
		For 9' Door Height, Add	*32.09*	
08 14 16 00-0408	EA	2'-4" x 8' x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), Lauan Faced Wood Door	254.99	51.09
		For >50 To 100, Deduct	*-15.30*	
		For >100, Deduct	*-21.68*	
		For 9' Door Height, Add	*32.09*	
08 14 16 00-0409	EA	2'-6" x 8' x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), Lauan Faced Wood Door	267.98	53.42
		For >50 To 100, Deduct	*-16.07*	
		For >100, Deduct	*-22.77*	
		For 9' Door Height, Add	*33.84*	
08 14 16 00-0410	EA	2'-8" x 8' x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), Lauan Faced Wood Door	276.41	53.42
		For >50 To 100, Deduct	*-16.49*	
		For >100, Deduct	*-23.40*	
		For 9' Door Height, Add	*35.61*	
08 14 16 00-0411	EA	2'-10" x 8' x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), Lauan Faced Wood Door	280.65	53.42
		For >50 To 100, Deduct	*-16.70*	
		For >100, Deduct	*-23.72*	
		For 9' Door Height, Add	*36.50*	
08 14 16 00-0412	EA	3'-0" x 8' x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), Lauan Faced Wood Door	289.53	55.74
		For >50 To 100, Deduct	*-17.26*	
		For >100, Deduct	*-24.50*	
		For 9' Door Height, Add	*37.39*	
08 14 16 00-0413	EA	3'-4" x 8' x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), Lauan Faced Wood Door	309.10	55.74
		For >50 To 100, Deduct	*-18.24*	
		For >100, Deduct	*-25.97*	
		For 9' Door Height, Add	*41.50*	
08 14 16 00-0414	EA	3'-6" x 8' x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), Lauan Faced Wood Door	329.21	58.06
		For >50 To 100, Deduct	*-19.36*	
		For >100, Deduct	*-27.59*	
		For 9' Door Height, Add	*44.75*	

08 14 16 00-0415 Medium Density Overlay (MDO) Faced Wood Doors *(08 14 16 00-0314)*

08 14 16 00-0416	EA	2'-0" x 6'-8" x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Medium Density Overlay (MDO) Faced Wood Door	238.64	51.09
		For Stave Lumber Core (SLC), Add	*102.33*	
		For Structural Composite Lumber Core (SCLC), Add	*61.40*	
		For >50 To 100, Deduct	*-14.49*	
		For >100, Deduct	*-20.45*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 14 16 00-0417	EA	2'-4" x 6'-8" x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Medium Density Overlay (MDO) Faced Wood Door	238.64	51.09
		For Stave Lumber Core (SLC), Add	*102.33*	
		For Structural Composite Lumber Core (SCLC), Add	*61.40*	
		For >50 To 100, Deduct	*-14.49*	
		For >100, Deduct	*-20.45*	
08 14 16 00-0418	EA	2'-6" x 6'-8" x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Medium Density Overlay (MDO) Faced Wood Door	251.20	53.42
		For Stave Lumber Core (SLC), Add	*108.27*	
		For Structural Composite Lumber Core (SCLC), Add	*64.96*	
		For >50 To 100, Deduct	*-15.23*	
		For >100, Deduct	*-21.51*	
08 14 16 00-0419	EA	2'-8" x 6'-8" x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Medium Density Overlay (MDO) Faced Wood Door	259.11	53.42
		For Stave Lumber Core (SLC), Add	*114.20*	
		For Structural Composite Lumber Core (SCLC), Add	*68.52*	
		For >50 To 100, Deduct	*-15.63*	
		For >100, Deduct	*-22.10*	
08 14 16 00-0420	EA	2'-10" x 6'-8" x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Medium Density Overlay (MDO) Faced Wood Door	260.55	53.42
		For Stave Lumber Core (SLC), Add	*115.28*	
		For Structural Composite Lumber Core (SCLC), Add	*69.17*	
		For >50 To 100, Deduct	*-15.70*	
		For >100, Deduct	*-22.21*	
08 14 16 00-0421	EA	3'-0" x 6'-8" x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Medium Density Overlay (MDO) Faced Wood Door	266.67	55.74
		For Stave Lumber Core (SLC), Add	*116.39*	
		For Structural Composite Lumber Core (SCLC), Add	*69.84*	
		For >50 To 100, Deduct	*-16.12*	
		For >100, Deduct	*-22.79*	
08 14 16 00-0422	EA	3'-4" x 6'-8" x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Medium Density Overlay (MDO) Faced Wood Door	283.79	55.74
		For Stave Lumber Core (SLC), Add	*129.23*	
		For Structural Composite Lumber Core (SCLC), Add	*77.54*	
		For >50 To 100, Deduct	*-16.98*	
		For >100, Deduct	*-24.07*	
08 14 16 00-0423	EA	3'-6" x 6'-8" x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Medium Density Overlay (MDO) Faced Wood Door	319.65	58.06
		For Stave Lumber Core (SLC), Add	*152.64*	
		For Structural Composite Lumber Core (SCLC), Add	*91.58*	
		For >50 To 100, Deduct	*-18.89*	
		For >100, Deduct	*-26.88*	
08 14 16 00-0424	EA	2'-0" x 7' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Medium Density Overlay (MDO) Faced Wood Door	246.58	51.09
		For Stave Lumber Core (SLC), Add	*108.29*	
		For Structural Composite Lumber Core (SCLC), Add	*64.97*	
		For >50 To 100, Deduct	*-14.88*	
		For >100, Deduct	*-21.05*	
08 14 16 00-0425	EA	2'-4" x 7' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Medium Density Overlay (MDO) Faced Wood Door	246.59	51.09
		For Stave Lumber Core (SLC), Add	*108.29*	
		For Structural Composite Lumber Core (SCLC), Add	*64.98*	
		For >50 To 100, Deduct	*-14.88*	
		For >100, Deduct	*-21.05*	
08 14 16 00-0426	EA	2'-6" x 7' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Medium Density Overlay (MDO) Faced Wood Door	259.61	53.42
		For Stave Lumber Core (SLC), Add	*114.58*	
		For Structural Composite Lumber Core (SCLC), Add	*68.75*	
		For >50 To 100, Deduct	*-15.65*	
		For >100, Deduct	*-22.14*	
08 14 16 00-0427	EA	2'-8" x 7' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Medium Density Overlay (MDO) Faced Wood Door	267.97	53.42
		For Stave Lumber Core (SLC), Add	*120.85*	
		For Structural Composite Lumber Core (SCLC), Add	*72.51*	
		For >50 To 100, Deduct	*-16.07*	
		For >100, Deduct	*-22.77*	
08 14 16 00-0428	EA	2'-10" x 7' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Medium Density Overlay (MDO) Faced Wood Door	269.51	53.42
		For Stave Lumber Core (SLC), Add	*122.00*	
		For Structural Composite Lumber Core (SCLC), Add	*73.20*	
		For >50 To 100, Deduct	*-16.15*	
		For >100, Deduct	*-22.88*	
08 14 16 00-0429	EA	3'-0" x 7' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Medium Density Overlay (MDO) Faced Wood Door	275.70	55.74
		For Stave Lumber Core (SLC), Add	*123.17*	
		For Structural Composite Lumber Core (SCLC), Add	*73.90*	
		For >50 To 100, Deduct	*-16.57*	
		For >100, Deduct	*-23.46*	
08 14 16 00-0430	EA	3'-4" x 7' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Medium Density Overlay (MDO) Faced Wood Door	293.82	55.74
		For Stave Lumber Core (SLC), Add	*136.76*	
		For Structural Composite Lumber Core (SCLC), Add	*82.05*	
		For >50 To 100, Deduct	*-17.48*	
		For >100, Deduct	*-24.82*	
08 14 16 00-0431	EA	3'-6" x 7' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Medium Density Overlay (MDO) Faced Wood Door	331.51	58.06
		For Stave Lumber Core (SLC), Add	*161.54*	
		For Structural Composite Lumber Core (SCLC), Add	*96.92*	
		For >50 To 100, Deduct	*-19.48*	
		For >100, Deduct	*-27.77*	
08 14 16 00-0432	EA	2'-0" x 8' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Medium Density Overlay (MDO) Faced Wood Door	274.72	51.09
		For Stave Lumber Core (SLC), Add	*129.39*	
		For Structural Composite Lumber Core (SCLC), Add	*77.63*	
		For >50 To 100, Deduct	*-16.29*	
		For >100, Deduct	*-23.16*	
		For 9' Door Height, Add	*36.23*	
08 14 16 00-0433	EA	2'-4" x 8' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Medium Density Overlay (MDO) Faced Wood Door	274.75	51.09
		For Stave Lumber Core (SLC), Add	*129.41*	
		For Structural Composite Lumber Core (SCLC), Add	*77.65*	
		For >50 To 100, Deduct	*-16.29*	
		For >100, Deduct	*-23.16*	
		For 9' Door Height, Add	*36.24*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 14 16 00-0434	EA	2'-6" x 8' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Medium Density Overlay (MDO) Faced Wood Door	289.40	53.42
		For Stave Lumber Core (SLC), Add	*136.92*	
		For Structural Composite Lumber Core (SCLC), Add	*82.15*	
		For >50 To 100, Deduct	*-17.14*	
		For >100, Deduct	*-24.38*	
		For 9' Door Height, Add	*38.34*	
08 14 16 00-0435	EA	2'-8" x 8' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Medium Density Overlay (MDO) Faced Wood Door	299.38	53.42
		For Stave Lumber Core (SLC), Add	*144.41*	
		For Structural Composite Lumber Core (SCLC), Add	*86.64*	
		For >50 To 100, Deduct	*-17.64*	
		For >100, Deduct	*-25.12*	
		For 9' Door Height, Add	*40.43*	
08 14 16 00-0436	EA	2'-10" x 8' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Medium Density Overlay (MDO) Faced Wood Door	301.22	53.42
		For Stave Lumber Core (SLC), Add	*145.79*	
		For Structural Composite Lumber Core (SCLC), Add	*87.47*	
		For >50 To 100, Deduct	*-17.73*	
		For >100, Deduct	*-25.26*	
		For 9' Door Height, Add	*40.82*	
08 14 16 00-0437	EA	3'-0" x 8' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Medium Density Overlay (MDO) Faced Wood Door	307.73	55.74
		For Stave Lumber Core (SLC), Add	*147.19*	
		For Structural Composite Lumber Core (SCLC), Add	*88.31*	
		For >50 To 100, Deduct	*-18.17*	
		For >100, Deduct	*-25.87*	
		For 9' Door Height, Add	*41.21*	
08 14 16 00-0438	EA	3'-4" x 8' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Medium Density Overlay (MDO) Faced Wood Door	329.38	55.74
		For Stave Lumber Core (SLC), Add	*163.43*	
		For Structural Composite Lumber Core (SCLC), Add	*98.06*	
		For >50 To 100, Deduct	*-19.26*	
		For >100, Deduct	*-27.49*	
		For 9' Door Height, Add	*45.76*	
08 14 16 00-0439	EA	3'-6" x 8' x 1-3/8" Thick, 5 Ply, Particleboard Core (PC), Medium Density Overlay (MDO) Faced Wood Door	373.51	58.06
		For Stave Lumber Core (SLC), Add	*193.04*	
		For Structural Composite Lumber Core (SCLC), Add	*115.82*	
		For >50 To 100, Deduct	*-21.58*	
		For >100, Deduct	*-30.92*	
		For 9' Door Height, Add	*54.05*	

08 14 16 00-0440 1-3/4" Thick, Particleboard Core (PC), Wood Doors *(08 14 16)*

Note: PC = Particleboard, medium-density fiberboard (MDF), or agrifiber core, solid core door with stiles and rails bonded to the core and abrasive planed flat prior to the application of the faces.

08 14 16 00-0441 Birch Faced Wood Doors *(08 14 16 00-0440)*

08 14 16 00-0442	EA	2'-0" x 6'-8" x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Birch Faced Wood Door	299.66	51.09
		For 7 Ply Cold Press Construction, Deduct	*-3.95*	
		For Stave Lumber Core (SLC), Add	*148.10*	
		For Structural Composite Lumber Core (SCLC), Add	*88.86*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*23.70*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*106.63*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*148.10*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*236.95*	
		For >50 To 100, Deduct	*-17.54*	
		For >100, Deduct	*-25.03*	
08 14 16 00-0443	EA	2'-4" x 6'-8" x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Birch Faced Wood Door	299.66	51.09
		For 7 Ply Cold Press Construction, Deduct	*-3.95*	
		For Stave Lumber Core (SLC), Add	*148.10*	
		For Structural Composite Lumber Core (SCLC), Add	*88.86*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*23.70*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*106.63*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*148.10*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*236.95*	
		For >50 To 100, Deduct	*-17.54*	
		For >100, Deduct	*-25.03*	
08 14 16 00-0444	EA	2'-6" x 6'-8" x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Birch Faced Wood Door	293.90	53.42
		For 7 Ply Cold Press Construction, Deduct	*-3.74*	
		For Stave Lumber Core (SLC), Add	*140.30*	
		For Structural Composite Lumber Core (SCLC), Add	*84.18*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*22.45*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*101.01*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*140.30*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*224.47*	
		For >50 To 100, Deduct	*-17.37*	
		For >100, Deduct	*-24.71*	
08 14 16 00-0445	EA	2'-8" x 6'-8" x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Birch Faced Wood Door	301.70	53.42
		For 7 Ply Cold Press Construction, Deduct	*-3.90*	
		For Stave Lumber Core (SLC), Add	*146.15*	
		For Structural Composite Lumber Core (SCLC), Add	*87.69*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*23.38*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*105.22*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*146.15*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*233.83*	
		For >50 To 100, Deduct	*-17.76*	
		For >100, Deduct	*-25.30*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 14 16 00-0446	EA	2'-10" x 6'-8" x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Birch Faced Wood Door	306.91	53.42
		For 7 Ply Cold Press Construction, Deduct	*-4.00*	
		For Stave Lumber Core (SLC), Add	*150.05*	
		For Structural Composite Lumber Core (SCLC), Add	*90.03*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*24.01*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*108.04*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*150.05*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*240.08*	
		For >50 To 100, Deduct	*-18.02*	
		For >100, Deduct	*-25.69*	
08 14 16 00-0447	EA	3'-0" x 6'-8" x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Birch Faced Wood Door	316.74	55.74
		For 7 Ply Cold Press Construction, Deduct	*-4.11*	
		For Stave Lumber Core (SLC), Add	*153.95*	
		For Structural Composite Lumber Core (SCLC), Add	*92.37*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*24.63*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*110.84*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*153.95*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*246.31*	
		For >50 To 100, Deduct	*-18.62*	
		For >100, Deduct	*-26.54*	
08 14 16 00-0448	EA	3'-4" x 6'-8" x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Birch Faced Wood Door	339.31	55.74
		For 7 Ply Cold Press Construction, Deduct	*-4.56*	
		For Stave Lumber Core (SLC), Add	*170.87*	
		For Structural Composite Lumber Core (SCLC), Add	*102.52*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*27.34*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*123.03*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*170.87*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*273.40*	
		For >50 To 100, Deduct	*-19.75*	
		For >100, Deduct	*-28.24*	
08 14 16 00-0449	EA	3'-6" x 6'-8" x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Birch Faced Wood Door	392.74	58.06
		For 7 Ply Cold Press Construction, Deduct	*-5.53*	
		For Stave Lumber Core (SLC), Add	*207.46*	
		For Structural Composite Lumber Core (SCLC), Add	*124.47*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*33.19*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*149.37*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*207.46*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*331.93*	
		For >50 To 100, Deduct	*-22.54*	
		For >100, Deduct	*-32.36*	
08 14 16 00-0450	EA	3'-8" x 6'-8" x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Birch Faced Wood Door	406.57	58.06
		For 7 Ply Cold Press Construction, Deduct	*-5.81*	
		For Stave Lumber Core (SLC), Add	*217.83*	
		For Structural Composite Lumber Core (SCLC), Add	*130.70*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*34.85*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*156.84*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*217.83*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*348.53*	
		For >50 To 100, Deduct	*-23.23*	
		For >100, Deduct	*-33.40*	
08 14 16 00-0451	EA	4'-0" x 6'-8" x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Birch Faced Wood Door	443.52	62.71
		For 7 Ply Cold Press Construction, Deduct	*-6.36*	
		For Stave Lumber Core (SLC), Add	*238.58*	
		For Structural Composite Lumber Core (SCLC), Add	*143.15*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*38.17*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*171.77*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*238.58*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*381.72*	
		For >50 To 100, Deduct	*-25.31*	
		For >100, Deduct	*-36.40*	
08 14 16 00-0452	EA	2'-0" x 7' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Birch Faced Wood Door	290.32	51.09
		For 7 Ply Cold Press Construction, Deduct	*-3.76*	
		For Stave Lumber Core (SLC), Add	*141.09*	
		For Structural Composite Lumber Core (SCLC), Add	*84.65*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*22.57*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*101.58*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*141.09*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*225.74*	
		For >50 To 100, Deduct	*-17.07*	
		For >100, Deduct	*-24.33*	
08 14 16 00-0453	EA	2'-4" x 7' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Birch Faced Wood Door	290.32	51.09
		For 7 Ply Cold Press Construction, Deduct	*-3.76*	
		For Stave Lumber Core (SLC), Add	*141.09*	
		For Structural Composite Lumber Core (SCLC), Add	*84.65*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*22.57*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*101.58*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*141.09*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*225.74*	
		For >50 To 100, Deduct	*-17.07*	
		For >100, Deduct	*-24.33*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 14 16 00-0454	EA	2'-6" x 7' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Birch Faced Wood Door	304.79	53.42
		For 7 Ply Cold Press Construction, Deduct	*-3.96*	
		For Stave Lumber Core (SLC), Add	*148.46*	
		For Structural Composite Lumber Core (SCLC), Add	*89.08*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*23.75*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*106.89*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*148.46*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*237.54*	
		For >50 To 100, Deduct	*-17.91*	
		For >100, Deduct	*-25.53*	
08 14 16 00-0455	EA	2'-8" x 7' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Birch Faced Wood Door	313.04	53.42
		For 7 Ply Cold Press Construction, Deduct	*-4.12*	
		For Stave Lumber Core (SLC), Add	*154.65*	
		For Structural Composite Lumber Core (SCLC), Add	*92.79*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*24.74*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*111.35*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*154.65*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*247.44*	
		For >50 To 100, Deduct	*-18.32*	
		For >100, Deduct	*-26.15*	
08 14 16 00-0456	EA	2'-10" x 7' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Birch Faced Wood Door	318.55	53.42
		For 7 Ply Cold Press Construction, Deduct	*-4.23*	
		For Stave Lumber Core (SLC), Add	*158.78*	
		For Structural Composite Lumber Core (SCLC), Add	*95.27*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*25.41*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*114.32*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*158.78*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*254.05*	
		For >50 To 100, Deduct	*-18.60*	
		For >100, Deduct	*-26.56*	
08 14 16 00-0457	EA	3'-0" x 7' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Birch Faced Wood Door	328.68	55.74
		For 7 Ply Cold Press Construction, Deduct	*-4.34*	
		For Stave Lumber Core (SLC), Add	*162.90*	
		For Structural Composite Lumber Core (SCLC), Add	*97.74*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*26.06*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*117.29*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*162.90*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*260.64*	
		For >50 To 100, Deduct	*-19.22*	
		For >100, Deduct	*-27.44*	
08 14 16 00-0458	EA	3'-4" x 7' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Birch Faced Wood Door	352.57	55.74
		For 7 Ply Cold Press Construction, Deduct	*-4.82*	
		For Stave Lumber Core (SLC), Add	*180.82*	
		For Structural Composite Lumber Core (SCLC), Add	*108.49*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*28.93*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*130.19*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*180.82*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*289.31*	
		For >50 To 100, Deduct	*-20.42*	
		For >100, Deduct	*-29.23*	
08 14 16 00-0459	EA	3'-6" x 7' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Birch Faced Wood Door	408.85	58.06
		For 7 Ply Cold Press Construction, Deduct	*-5.85*	
		For Stave Lumber Core (SLC), Add	*219.54*	
		For Structural Composite Lumber Core (SCLC), Add	*131.72*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*35.13*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*158.07*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*219.54*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*351.26*	
		For >50 To 100, Deduct	*-23.35*	
		For >100, Deduct	*-33.57*	
08 14 16 00-0460	EA	3'-8" x 7' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Birch Faced Wood Door	423.48	58.06
		For 7 Ply Cold Press Construction, Deduct	*-6.15*	
		For Stave Lumber Core (SLC), Add	*230.51*	
		For Structural Composite Lumber Core (SCLC), Add	*138.31*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*36.88*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*165.97*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*230.51*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*368.82*	
		For >50 To 100, Deduct	*-24.08*	
		For >100, Deduct	*-34.66*	
08 14 16 00-0461	EA	4'-0" x 7' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Birch Faced Wood Door	462.03	62.71
		For 7 Ply Cold Press Construction, Deduct	*-6.73*	
		For Stave Lumber Core (SLC), Add	*252.46*	
		For Structural Composite Lumber Core (SCLC), Add	*151.47*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*40.39*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*181.77*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*252.46*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*403.93*	
		For >50 To 100, Deduct	*-26.24*	
		For >100, Deduct	*-37.79*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 14 16 00-0462	EA	2'-0" x 8' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Birch Faced Wood Door	351.89	51.09
		For 7 Ply Cold Press Construction, Deduct	*-4.99*	
		For Stave Lumber Core (SLC), Add	*187.27*	
		For Structural Composite Lumber Core (SCLC), Add	*112.36*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*29.96*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*134.83*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*187.27*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*299.63*	
		For >50 To 100, Deduct	*-20.15*	
		For >100, Deduct	*-28.95*	
		For 9' Door Height, Add	*52.43*	
08 14 16 00-0463	EA	2'-4" x 8' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Birch Faced Wood Door	351.89	51.09
		For 7 Ply Cold Press Construction, Deduct	*-4.99*	
		For Stave Lumber Core (SLC), Add	*187.27*	
		For Structural Composite Lumber Core (SCLC), Add	*112.36*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*29.96*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*134.83*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*187.27*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*299.63*	
		For >50 To 100, Deduct	*-20.15*	
		For >100, Deduct	*-28.95*	
		For 9' Door Height, Add	*52.43*	
08 14 16 00-0464	EA	2'-6" x 8' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Birch Faced Wood Door	343.39	53.42
		For 7 Ply Cold Press Construction, Deduct	*-4.73*	
		For Stave Lumber Core (SLC), Add	*177.41*	
		For Structural Composite Lumber Core (SCLC), Add	*106.45*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*28.39*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*127.74*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*177.41*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*283.86*	
		For >50 To 100, Deduct	*-19.84*	
		For >100, Deduct	*-28.43*	
		For 9' Door Height, Add	*49.68*	
08 14 16 00-0465	EA	2'-8" x 8' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Birch Faced Wood Door	353.24	53.42
		For 7 Ply Cold Press Construction, Deduct	*-4.93*	
		For Stave Lumber Core (SLC), Add	*184.80*	
		For Structural Composite Lumber Core (SCLC), Add	*110.88*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*29.57*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*133.06*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*184.80*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*295.68*	
		For >50 To 100, Deduct	*-20.33*	
		For >100, Deduct	*-29.16*	
		For 9' Door Height, Add	*51.74*	
08 14 16 00-0466	EA	2'-10" x 8' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Birch Faced Wood Door	359.83	53.42
		For 7 Ply Cold Press Construction, Deduct	*-5.06*	
		For Stave Lumber Core (SLC), Add	*189.74*	
		For Structural Composite Lumber Core (SCLC), Add	*113.85*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*30.36*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*136.61*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*189.74*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*303.59*	
		For >50 To 100, Deduct	*-20.66*	
		For >100, Deduct	*-29.66*	
		For 9' Door Height, Add	*53.13*	
08 14 16 00-0467	EA	3'-0" x 8' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Birch Faced Wood Door	371.02	55.74
		For 7 Ply Cold Press Construction, Deduct	*-5.19*	
		For Stave Lumber Core (SLC), Add	*194.66*	
		For Structural Composite Lumber Core (SCLC), Add	*116.79*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*31.14*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*140.15*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*194.66*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*311.45*	
		For >50 To 100, Deduct	*-21.34*	
		For >100, Deduct	*-30.61*	
		For 9' Door Height, Add	*54.50*	
08 14 16 00-0468	EA	3'-4" x 8' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Birch Faced Wood Door	399.58	55.74
		For 7 Ply Cold Press Construction, Deduct	*-5.76*	
		For Stave Lumber Core (SLC), Add	*216.08*	
		For Structural Composite Lumber Core (SCLC), Add	*129.65*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*34.57*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*155.57*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*216.08*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*345.72*	
		For >50 To 100, Deduct	*-22.77*	
		For >100, Deduct	*-32.76*	
		For 9' Door Height, Add	*60.50*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 14 16 00-0469	EA	3'-6" x 8' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Birch Faced Wood Door	465.91	58.06
		For 7 Ply Cold Press Construction, Deduct	*-7.00*	
		For Stave Lumber Core (SLC), Add	*262.34*	
		For Structural Composite Lumber Core (SCLC), Add	*157.40*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*41.97*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*188.88*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*262.34*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*419.74*	
		For >50 To 100, Deduct	*-26.20*	
		For >100, Deduct	*-37.85*	
		For 9' Door Height, Add	*73.45*	
08 14 16 00-0470	EA	3'-8" x 8' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Birch Faced Wood Door	483.40	58.06
		For 7 Ply Cold Press Construction, Deduct	*-7.35*	
		For Stave Lumber Core (SLC), Add	*275.45*	
		For Structural Composite Lumber Core (SCLC), Add	*165.27*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*44.07*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*198.33*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*275.45*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*440.72*	
		For >50 To 100, Deduct	*-27.07*	
		For >100, Deduct	*-39.16*	
		For 9' Door Height, Add	*77.13*	
08 14 16 00-0471	EA	4'-0" x 8' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Birch Faced Wood Door	527.67	62.71
		For 7 Ply Cold Press Construction, Deduct	*-8.05*	
		For Stave Lumber Core (SLC), Add	*301.69*	
		For Structural Composite Lumber Core (SCLC), Add	*181.01*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*48.27*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*217.22*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*301.69*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*482.70*	
		For >50 To 100, Deduct	*-29.52*	
		For >100, Deduct	*-42.71*	
		For 9' Door Height, Add	*84.47*	

08 14 16 00-0472 Oak Faced Wood Doors *(08 14 16 00-0440)*

08 14 16 00-0473	EA	2'-0" x 6'-8" x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Oak Faced Wood Door	368.91	51.09
		For 7 Ply Cold Press Construction, Deduct	*-5.33*	
		For Stave Lumber Core (SLC), Add	*200.03*	
		For Structural Composite Lumber Core (SCLC), Add	*120.02*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*32.01*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*144.02*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*200.03*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*320.05*	
		For >50 To 100, Deduct	*-21.00*	
		For >100, Deduct	*-30.22*	
08 14 16 00-0474	EA	2'-4" x 6'-8" x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Oak Faced Wood Door	368.91	51.09
		For 7 Ply Cold Press Construction, Deduct	*-5.33*	
		For Stave Lumber Core (SLC), Add	*200.03*	
		For Structural Composite Lumber Core (SCLC), Add	*120.02*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*32.01*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*144.02*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*200.03*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*320.05*	
		For >50 To 100, Deduct	*-21.00*	
		For >100, Deduct	*-30.22*	
08 14 16 00-0475	EA	2'-6" x 6'-8" x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Oak Faced Wood Door	373.55	53.42
		For 7 Ply Cold Press Construction, Deduct	*-5.33*	
		For Stave Lumber Core (SLC), Add	*200.03*	
		For Structural Composite Lumber Core (SCLC), Add	*120.02*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*32.01*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*144.02*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*200.03*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*320.05*	
		For >50 To 100, Deduct	*-21.35*	
		For >100, Deduct	*-30.69*	
08 14 16 00-0476	EA	2'-8" x 6'-8" x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Oak Faced Wood Door	376.29	53.42
		For 7 Ply Cold Press Construction, Deduct	*-5.39*	
		For Stave Lumber Core (SLC), Add	*202.09*	
		For Structural Composite Lumber Core (SCLC), Add	*121.25*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*32.33*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*145.50*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*202.09*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*323.34*	
		For >50 To 100, Deduct	*-21.49*	
		For >100, Deduct	*-30.89*	
08 14 16 00-0477	EA	2'-10" x 6'-8" x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Oak Faced Wood Door	377.53	53.42
		For 7 Ply Cold Press Construction, Deduct	*-5.41*	
		For Stave Lumber Core (SLC), Add	*203.02*	
		For Structural Composite Lumber Core (SCLC), Add	*121.81*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*32.48*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*146.17*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*203.02*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*324.83*	
		For >50 To 100, Deduct	*-21.55*	
		For >100, Deduct	*-30.99*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 14 16 00-0478	EA	3'-0" x 6'-8" x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Oak Faced Wood Door	383.40	55.74
		For 7 Ply Cold Press Construction, Deduct	*-5.44*	
		For Stave Lumber Core (SLC), Add	*203.94*	
		For Structural Composite Lumber Core (SCLC), Add	*122.36*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*32.63*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*146.84*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*203.94*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*326.30*	
		For >50 To 100, Deduct	*-21.96*	
		For >100, Deduct	*-31.54*	
08 14 16 00-0479	EA	3'-4" x 6'-8" x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Oak Faced Wood Door	413.27	55.74
		For 7 Ply Cold Press Construction, Deduct	*-6.04*	
		For Stave Lumber Core (SLC), Add	*226.34*	
		For Structural Composite Lumber Core (SCLC), Add	*135.81*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*36.21*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*162.97*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*226.34*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*362.15*	
		For >50 To 100, Deduct	*-23.45*	
		For >100, Deduct	*-33.78*	
08 14 16 00-0480	EA	3'-6" x 6'-8" x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Oak Faced Wood Door	494.83	58.06
		For 7 Ply Cold Press Construction, Deduct	*-7.57*	
		For Stave Lumber Core (SLC), Add	*284.03*	
		For Structural Composite Lumber Core (SCLC), Add	*170.42*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*45.44*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*204.50*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*284.03*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*454.44*	
		For >50 To 100, Deduct	*-27.64*	
		For >100, Deduct	*-40.02*	
08 14 16 00-0481	EA	3'-8" x 6'-8" x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Oak Faced Wood Door	514.03	58.06
		For 7 Ply Cold Press Construction, Deduct	*-7.96*	
		For Stave Lumber Core (SLC), Add	*298.43*	
		For Structural Composite Lumber Core (SCLC), Add	*179.06*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*47.75*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*214.87*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*298.43*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*477.48*	
		For >50 To 100, Deduct	*-28.60*	
		For >100, Deduct	*-41.46*	
08 14 16 00-0482	EA	4'-0" x 6'-8" x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Oak Faced Wood Door	560.94	62.71
		For 7 Ply Cold Press Construction, Deduct	*-8.71*	
		For Stave Lumber Core (SLC), Add	*326.64*	
		For Structural Composite Lumber Core (SCLC), Add	*195.98*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*52.26*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*235.18*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*326.64*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*522.62*	
		For >50 To 100, Deduct	*-31.18*	
		For >100, Deduct	*-45.21*	
08 14 16 00-0483	EA	2'-0" x 7' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Oak Faced Wood Door	384.42	51.09
		For 7 Ply Cold Press Construction, Deduct	*-5.64*	
		For Stave Lumber Core (SLC), Add	*211.67*	
		For Structural Composite Lumber Core (SCLC), Add	*127.00*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*33.87*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*152.40*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*211.67*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*338.66*	
		For >50 To 100, Deduct	*-21.78*	
		For >100, Deduct	*-31.39*	
08 14 16 00-0484	EA	2'-4" x 7' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Oak Faced Wood Door	384.42	51.09
		For 7 Ply Cold Press Construction, Deduct	*-5.64*	
		For Stave Lumber Core (SLC), Add	*211.67*	
		For Structural Composite Lumber Core (SCLC), Add	*127.00*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*33.87*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*152.40*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*211.67*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*338.66*	
		For >50 To 100, Deduct	*-21.78*	
		For >100, Deduct	*-31.39*	
08 14 16 00-0485	EA	2'-6" x 7' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Oak Faced Wood Door	389.06	53.42
		For 7 Ply Cold Press Construction, Deduct	*-5.64*	
		For Stave Lumber Core (SLC), Add	*211.67*	
		For Structural Composite Lumber Core (SCLC), Add	*127.00*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*33.87*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*152.40*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*211.67*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*338.66*	
		For >50 To 100, Deduct	*-22.12*	
		For >100, Deduct	*-31.85*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 14 16 00-0486	EA	2'-8" x 7' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Oak Faced Wood Door	391.96	53.42
		For 7 Ply Cold Press Construction, Deduct	*-5.70*	
		For Stave Lumber Core (SLC), Add	*213.84*	
		For Structural Composite Lumber Core (SCLC), Add	*128.30*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*34.21*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*153.96*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*213.84*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*342.14*	
		For >50 To 100, Deduct	*-22.27*	
		For >100, Deduct	*-32.07*	
08 14 16 00-0487	EA	2'-10" x 7' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Oak Faced Wood Door	393.28	53.42
		For 7 Ply Cold Press Construction, Deduct	*-5.73*	
		For Stave Lumber Core (SLC), Add	*214.83*	
		For Structural Composite Lumber Core (SCLC), Add	*128.90*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*34.37*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*154.68*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*214.83*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*343.73*	
		For >50 To 100, Deduct	*-22.34*	
		For >100, Deduct	*-32.17*	
08 14 16 00-0488	EA	3'-0" x 7' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Oak Faced Wood Door	399.23	55.74
		For 7 Ply Cold Press Construction, Deduct	*-5.76*	
		For Stave Lumber Core (SLC), Add	*215.81*	
		For Structural Composite Lumber Core (SCLC), Add	*129.49*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*34.53*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*155.39*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*215.81*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*345.30*	
		For >50 To 100, Deduct	*-22.75*	
		For >100, Deduct	*-32.73*	
08 14 16 00-0489	EA	3'-4" x 7' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Oak Faced Wood Door	430.84	55.74
		For 7 Ply Cold Press Construction, Deduct	*-6.39*	
		For Stave Lumber Core (SLC), Add	*239.52*	
		For Structural Composite Lumber Core (SCLC), Add	*143.71*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*38.32*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*172.45*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*239.52*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*383.23*	
		For >50 To 100, Deduct	*-24.33*	
		For >100, Deduct	*-35.10*	
08 14 16 00-0490	EA	3'-6" x 7' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Oak Faced Wood Door	516.88	58.06
		For 7 Ply Cold Press Construction, Deduct	*-8.02*	
		For Stave Lumber Core (SLC), Add	*300.56*	
		For Structural Composite Lumber Core (SCLC), Add	*180.34*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*48.09*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*216.41*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*300.56*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*480.90*	
		For >50 To 100, Deduct	*-28.75*	
		For >100, Deduct	*-41.67*	
08 14 16 00-0491	EA	3'-8" x 7' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Oak Faced Wood Door	537.19	58.06
		For 7 Ply Cold Press Construction, Deduct	*-8.42*	
		For Stave Lumber Core (SLC), Add	*315.80*	
		For Structural Composite Lumber Core (SCLC), Add	*189.48*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*50.53*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*227.37*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*315.80*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*505.27*	
		For >50 To 100, Deduct	*-29.76*	
		For >100, Deduct	*-43.19*	
08 14 16 00-0492	EA	4'-0" x 7' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Oak Faced Wood Door	586.27	62.71
		For 7 Ply Cold Press Construction, Deduct	*-9.22*	
		For Stave Lumber Core (SLC), Add	*345.64*	
		For Structural Composite Lumber Core (SCLC), Add	*207.38*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*55.30*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*248.86*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*345.64*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*553.02*	
		For >50 To 100, Deduct	*-32.45*	
		For >100, Deduct	*-47.11*	
08 14 16 00-0493	EA	2'-0" x 8' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Oak Faced Wood Door	439.44	51.09
		For 7 Ply Cold Press Construction, Deduct	*-6.74*	
		For Stave Lumber Core (SLC), Add	*252.93*	
		For Structural Composite Lumber Core (SCLC), Add	*151.76*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*40.47*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*182.11*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*252.93*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*404.69*	
		For >50 To 100, Deduct	*-24.53*	
		For >100, Deduct	*-35.51*	
		For 9' Door Height, Add	*70.82*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 14 16 00-0494	EA	2'-4" x 8' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Oak Faced Wood Door	439.44	51.09
		For 7 Ply Cold Press Construction, Deduct	*-6.74*	
		For Stave Lumber Core (SLC), Add	*252.93*	
		For Structural Composite Lumber Core (SCLC), Add	*151.76*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*40.47*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*182.11*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*252.93*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*404.69*	
		For >50 To 100, Deduct	*-24.53*	
		For >100, Deduct	*-35.51*	
		For 9' Door Height, Add	*70.82*	
08 14 16 00-0495	EA	2'-6" x 8' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Oak Faced Wood Door	444.08	53.42
		For 7 Ply Cold Press Construction, Deduct	*-6.74*	
		For Stave Lumber Core (SLC), Add	*252.93*	
		For Structural Composite Lumber Core (SCLC), Add	*151.76*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*40.47*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*182.11*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*252.93*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*404.69*	
		For >50 To 100, Deduct	*-24.88*	
		For >100, Deduct	*-35.98*	
		For 9' Door Height, Add	*70.82*	
08 14 16 00-0496	EA	2'-8" x 8' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Oak Faced Wood Door	447.56	53.42
		For 7 Ply Cold Press Construction, Deduct	*-6.81*	
		For Stave Lumber Core (SLC), Add	*255.54*	
		For Structural Composite Lumber Core (SCLC), Add	*153.32*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*40.89*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*183.99*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*255.54*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*408.86*	
		For >50 To 100, Deduct	*-25.05*	
		For >100, Deduct	*-36.24*	
		For 9' Door Height, Add	*71.55*	
08 14 16 00-0497	EA	2'-10" x 8' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Oak Faced Wood Door	449.14	53.42
		For 7 Ply Cold Press Construction, Deduct	*-6.85*	
		For Stave Lumber Core (SLC), Add	*256.73*	
		For Structural Composite Lumber Core (SCLC), Add	*154.04*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*41.08*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*184.84*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*256.73*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*410.76*	
		For >50 To 100, Deduct	*-25.13*	
		For >100, Deduct	*-36.36*	
		For 9' Door Height, Add	*71.88*	
08 14 16 00-0498	EA	3'-0" x 8' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Oak Faced Wood Door	455.34	55.74
		For 7 Ply Cold Press Construction, Deduct	*-6.88*	
		For Stave Lumber Core (SLC), Add	*257.90*	
		For Structural Composite Lumber Core (SCLC), Add	*154.74*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*41.26*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*185.68*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*257.90*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*412.63*	
		For >50 To 100, Deduct	*-25.55*	
		For >100, Deduct	*-36.94*	
		For 9' Door Height, Add	*72.21*	
08 14 16 00-0499	EA	3'-4" x 8' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Oak Faced Wood Door	493.11	55.74
		For 7 Ply Cold Press Construction, Deduct	*-7.63*	
		For Stave Lumber Core (SLC), Add	*286.22*	
		For Structural Composite Lumber Core (SCLC), Add	*171.73*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*45.80*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*206.08*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*286.22*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*457.96*	
		For >50 To 100, Deduct	*-27.44*	
		For >100, Deduct	*-39.77*	
		For 9' Door Height, Add	*80.14*	
08 14 16 00-0500	EA	3'-6" x 8' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Oak Faced Wood Door	595.03	58.06
		For 7 Ply Cold Press Construction, Deduct	*-9.58*	
		For Stave Lumber Core (SLC), Add	*359.18*	
		For Structural Composite Lumber Core (SCLC), Add	*215.51*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*57.47*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*258.61*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*359.18*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*574.68*	
		For >50 To 100, Deduct	*-32.65*	
		For >100, Deduct	*-47.53*	
		For 9' Door Height, Add	*100.57*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 14 16 00-0501	EA	3'-8" x 8' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Oak Faced Wood Door	619.28	58.06
		For 7 Ply Cold Press Construction, Deduct	*-10.06*	
		For Stave Lumber Core (SLC), Add	*377.36*	
		For Structural Composite Lumber Core (SCLC), Add	*226.42*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*60.38*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*271.70*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*377.36*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*603.78*	
		For >50 To 100, Deduct	*-33.87*	
		For >100, Deduct	*-49.35*	
		For 9' Door Height, Add	*105.66*	
08 14 16 00-0502	EA	4'-0" x 8' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Oak Faced Wood Door	676.14	62.71
		For 7 Ply Cold Press Construction, Deduct	*-11.01*	
		For Stave Lumber Core (SLC), Add	*413.04*	
		For Structural Composite Lumber Core (SCLC), Add	*247.82*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*66.09*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*297.39*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*413.04*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*660.86*	
		For >50 To 100, Deduct	*-36.94*	
		For >100, Deduct	*-53.85*	
		For 9' Door Height, Add	*115.65*	

08 14 16 00-0503 Maple Faced Wood Doors *(08 14 16 00-0440)*

08 14 16 00-0504	EA	2'-0" x 6'-8" x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Maple Faced Wood Door	422.25	51.09
		For 7 Ply Cold Press Construction, Deduct	*-6.40*	
		For Stave Lumber Core (SLC), Add	*240.04*	
		For Structural Composite Lumber Core (SCLC), Add	*144.02*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*38.41*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*172.83*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*240.04*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*384.06*	
		For >50 To 100, Deduct	*-23.67*	
		For >100, Deduct	*-34.22*	
08 14 16 00-0505	EA	2'-4" x 6'-8" x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Maple Faced Wood Door	422.25	51.09
		For 7 Ply Cold Press Construction, Deduct	*-6.40*	
		For Stave Lumber Core (SLC), Add	*240.04*	
		For Structural Composite Lumber Core (SCLC), Add	*144.02*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*38.41*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*172.83*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*240.04*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*384.06*	
		For >50 To 100, Deduct	*-23.67*	
		For >100, Deduct	*-34.22*	
08 14 16 00-0506	EA	2'-6" x 6'-8" x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Maple Faced Wood Door	426.89	53.42
		For 7 Ply Cold Press Construction, Deduct	*-6.40*	
		For Stave Lumber Core (SLC), Add	*240.04*	
		For Structural Composite Lumber Core (SCLC), Add	*144.02*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*38.41*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*172.83*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*240.04*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*384.06*	
		For >50 To 100, Deduct	*-24.02*	
		For >100, Deduct	*-34.69*	
08 14 16 00-0507	EA	2'-8" x 6'-8" x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Maple Faced Wood Door	430.18	53.42
		For 7 Ply Cold Press Construction, Deduct	*-6.47*	
		For Stave Lumber Core (SLC), Add	*242.51*	
		For Structural Composite Lumber Core (SCLC), Add	*145.50*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*38.80*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*174.60*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*242.51*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*388.01*	
		For >50 To 100, Deduct	*-24.18*	
		For >100, Deduct	*-34.93*	
08 14 16 00-0508	EA	2'-10" x 6'-8" x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Maple Faced Wood Door	431.65	53.42
		For 7 Ply Cold Press Construction, Deduct	*-6.50*	
		For Stave Lumber Core (SLC), Add	*243.61*	
		For Structural Composite Lumber Core (SCLC), Add	*146.16*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*38.98*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*175.40*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*243.61*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*389.77*	
		For >50 To 100, Deduct	*-24.25*	
		For >100, Deduct	*-35.04*	
08 14 16 00-0509	EA	3'-0" x 6'-8" x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Maple Faced Wood Door	437.79	55.74
		For 7 Ply Cold Press Construction, Deduct	*-6.53*	
		For Stave Lumber Core (SLC), Add	*244.73*	
		For Structural Composite Lumber Core (SCLC), Add	*146.84*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*39.16*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*176.21*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*244.73*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*391.57*	
		For >50 To 100, Deduct	*-24.68*	
		For >100, Deduct	*-35.62*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 14 16 00-0510	EA	3'-4" x 6'-8" x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Maple Faced Wood Door	473.64	55.74
		For 7 Ply Cold Press Construction, Deduct	*-7.24*	
		For Stave Lumber Core (SLC), Add	*271.62*	
		For Structural Composite Lumber Core (SCLC), Add	*162.97*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*43.46*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*195.57*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*271.62*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*434.59*	
		For >50 To 100, Deduct	*-26.47*	
		For >100, Deduct	*-38.31*	
08 14 16 00-0511	EA	3'-6" x 6'-8" x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Maple Faced Wood Door	547.85	58.06
		For 7 Ply Cold Press Construction, Deduct	*-8.63*	
		For Stave Lumber Core (SLC), Add	*323.79*	
		For Structural Composite Lumber Core (SCLC), Add	*194.27*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*51.81*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*233.13*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*323.79*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*518.06*	
		For >50 To 100, Deduct	*-30.30*	
		For >100, Deduct	*-43.99*	
08 14 16 00-0512	EA	3'-8" x 6'-8" x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Maple Faced Wood Door	593.29	58.06
		For 7 Ply Cold Press Construction, Deduct	*-9.54*	
		For Stave Lumber Core (SLC), Add	*357.87*	
		For Structural Composite Lumber Core (SCLC), Add	*214.72*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*57.26*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*257.67*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*357.87*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*572.59*	
		For >50 To 100, Deduct	*-32.57*	
		For >100, Deduct	*-47.40*	
08 14 16 00-0513	EA	4'-0" x 6'-8" x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Maple Faced Wood Door	638.77	58.06
		For 7 Ply Cold Press Construction, Deduct	*-10.45*	
		For Stave Lumber Core (SLC), Add	*391.98*	
		For Structural Composite Lumber Core (SCLC), Add	*235.19*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*62.72*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*282.23*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*391.98*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*627.17*	
		For >50 To 100, Deduct	*-34.84*	
		For >100, Deduct	*-50.81*	
08 14 16 00-0514	EA	2'-0" x 7' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Maple Faced Wood Door	440.87	51.09
		For 7 Ply Cold Press Construction, Deduct	*-6.77*	
		For Stave Lumber Core (SLC), Add	*254.00*	
		For Structural Composite Lumber Core (SCLC), Add	*152.40*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*40.64*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*182.88*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*254.00*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*406.40*	
		For >50 To 100, Deduct	*-24.60*	
		For >100, Deduct	*-35.62*	
08 14 16 00-0515	EA	2'-4" x 7' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Maple Faced Wood Door	440.87	51.09
		For 7 Ply Cold Press Construction, Deduct	*-6.77*	
		For Stave Lumber Core (SLC), Add	*254.00*	
		For Structural Composite Lumber Core (SCLC), Add	*152.40*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*40.64*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*182.88*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*254.00*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*406.40*	
		For >50 To 100, Deduct	*-24.60*	
		For >100, Deduct	*-35.62*	
08 14 16 00-0516	EA	2'-6" x 7' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Maple Faced Wood Door	445.51	53.42
		For 7 Ply Cold Press Construction, Deduct	*-6.77*	
		For Stave Lumber Core (SLC), Add	*254.00*	
		For Structural Composite Lumber Core (SCLC), Add	*152.40*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*40.64*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*182.88*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*254.00*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*406.40*	
		For >50 To 100, Deduct	*-24.95*	
		For >100, Deduct	*-36.08*	
08 14 16 00-0517	EA	2'-8" x 7' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Maple Faced Wood Door	448.98	53.42
		For 7 Ply Cold Press Construction, Deduct	*-6.84*	
		For Stave Lumber Core (SLC), Add	*256.61*	
		For Structural Composite Lumber Core (SCLC), Add	*153.96*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*41.06*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*184.76*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*256.61*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*410.57*	
		For >50 To 100, Deduct	*-25.12*	
		For >100, Deduct	*-36.34*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 14 16 00-0518	EA	2'-10" x 7' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Maple Faced Wood Door	450.56	53.42
		For 7 Ply Cold Press Construction, Deduct	*-6.87*	
		For Stave Lumber Core (SLC), Add	*257.79*	
		For Structural Composite Lumber Core (SCLC), Add	*154.67*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*41.25*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*185.61*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*257.79*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*412.46*	
		For >50 To 100, Deduct	*-25.20*	
		For >100, Deduct	*-36.46*	
08 14 16 00-0519	EA	3'-0" x 7' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Maple Faced Wood Door	456.78	55.74
		For 7 Ply Cold Press Construction, Deduct	*-6.91*	
		For Stave Lumber Core (SLC), Add	*258.98*	
		For Structural Composite Lumber Core (SCLC), Add	*155.39*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*41.44*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*186.46*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*258.98*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*414.36*	
		For >50 To 100, Deduct	*-25.63*	
		For >100, Deduct	*-37.05*	
08 14 16 00-0520	EA	3'-4" x 7' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Maple Faced Wood Door	494.71	55.74
		For 7 Ply Cold Press Construction, Deduct	*-7.66*	
		For Stave Lumber Core (SLC), Add	*287.42*	
		For Structural Composite Lumber Core (SCLC), Add	*172.45*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*45.99*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*206.94*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*287.42*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*459.88*	
		For >50 To 100, Deduct	*-27.52*	
		For >100, Deduct	*-39.89*	
08 14 16 00-0521	EA	3'-6" x 7' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Maple Faced Wood Door	572.98	58.06
		For 7 Ply Cold Press Construction, Deduct	*-9.14*	
		For Stave Lumber Core (SLC), Add	*342.64*	
		For Structural Composite Lumber Core (SCLC), Add	*205.58*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*54.82*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*246.70*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*342.64*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*548.22*	
		For >50 To 100, Deduct	*-31.55*	
		For >100, Deduct	*-45.88*	
08 14 16 00-0522	EA	3'-8" x 7' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Maple Faced Wood Door	621.07	58.06
		For 7 Ply Cold Press Construction, Deduct	*-10.10*	
		For Stave Lumber Core (SLC), Add	*378.71*	
		For Structural Composite Lumber Core (SCLC), Add	*227.22*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*60.59*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*272.67*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*378.71*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*605.93*	
		For >50 To 100, Deduct	*-33.96*	
		For >100, Deduct	*-49.48*	
08 14 16 00-0523	EA	4'-0" x 7' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Maple Faced Wood Door	669.20	58.06
		For 7 Ply Cold Press Construction, Deduct	*-11.06*	
		For Stave Lumber Core (SLC), Add	*414.80*	
		For Structural Composite Lumber Core (SCLC), Add	*248.88*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*66.37*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*298.66*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*414.80*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*663.68*	
		For >50 To 100, Deduct	*-36.36*	
		For >100, Deduct	*-53.09*	
08 14 16 00-0524	EA	2'-0" x 8' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Maple Faced Wood Door	506.90	51.09
		For 7 Ply Cold Press Construction, Deduct	*-8.09*	
		For Stave Lumber Core (SLC), Add	*303.53*	
		For Structural Composite Lumber Core (SCLC), Add	*182.12*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*48.56*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*218.54*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*303.53*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*485.64*	
		For >50 To 100, Deduct	*-27.90*	
		For >100, Deduct	*-40.57*	
		For 9' Door Height, Add	*84.99*	
08 14 16 00-0525	EA	2'-4" x 8' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Maple Faced Wood Door	506.90	51.09
		For 7 Ply Cold Press Construction, Deduct	*-8.09*	
		For Stave Lumber Core (SLC), Add	*303.53*	
		For Structural Composite Lumber Core (SCLC), Add	*182.12*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*48.56*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*218.54*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*303.53*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*485.64*	
		For >50 To 100, Deduct	*-27.90*	
		For >100, Deduct	*-40.57*	
		For 9' Door Height, Add	*84.99*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 14 16 00-0526	EA	2'-6" x 8' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Maple Faced Wood Door	511.54	53.42
		For 7 Ply Cold Press Construction, Deduct	*-8.09*	
		For Stave Lumber Core (SLC), Add	*303.53*	
		For Structural Composite Lumber Core (SCLC), Add	*182.12*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*48.56*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*218.54*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*303.53*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*485.64*	
		For >50 To 100, Deduct	*-28.25*	
		For >100, Deduct	*-41.04*	
		For 9' Door Height, Add	*84.99*	
08 14 16 00-0527	EA	2'-8" x 8' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Maple Faced Wood Door	515.70	53.42
		For 7 Ply Cold Press Construction, Deduct	*-8.18*	
		For Stave Lumber Core (SLC), Add	*306.65*	
		For Structural Composite Lumber Core (SCLC), Add	*183.99*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*49.06*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*220.78*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*306.65*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*490.63*	
		For >50 To 100, Deduct	*-28.46*	
		For >100, Deduct	*-41.35*	
		For 9' Door Height, Add	*85.86*	
08 14 16 00-0528	EA	2'-10" x 8' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Maple Faced Wood Door	517.60	53.42
		For 7 Ply Cold Press Construction, Deduct	*-8.22*	
		For Stave Lumber Core (SLC), Add	*308.07*	
		For Structural Composite Lumber Core (SCLC), Add	*184.84*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*49.29*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*221.81*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*308.07*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*492.91*	
		For >50 To 100, Deduct	*-28.55*	
		For >100, Deduct	*-41.49*	
		For 9' Door Height, Add	*86.26*	
08 14 16 00-0529	EA	3'-0" x 8' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Maple Faced Wood Door	524.11	55.74
		For 7 Ply Cold Press Construction, Deduct	*-8.25*	
		For Stave Lumber Core (SLC), Add	*309.47*	
		For Structural Composite Lumber Core (SCLC), Add	*185.68*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*49.52*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*222.82*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*309.47*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*495.16*	
		For >50 To 100, Deduct	*-28.99*	
		For >100, Deduct	*-42.10*	
		For 9' Door Height, Add	*86.65*	
08 14 16 00-0530	EA	3'-4" x 8' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Maple Faced Wood Door	569.44	55.74
		For 7 Ply Cold Press Construction, Deduct	*-9.16*	
		For Stave Lumber Core (SLC), Add	*343.47*	
		For Structural Composite Lumber Core (SCLC), Add	*206.08*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*54.96*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*247.30*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*343.47*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*549.55*	
		For >50 To 100, Deduct	*-31.26*	
		For >100, Deduct	*-45.50*	
		For 9' Door Height, Add	*96.17*	
08 14 16 00-0531	EA	3'-6" x 8' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Maple Faced Wood Door	662.06	58.06
		For 7 Ply Cold Press Construction, Deduct	*-10.92*	
		For Stave Lumber Core (SLC), Add	*409.45*	
		For Structural Composite Lumber Core (SCLC), Add	*245.67*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*65.51*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*294.80*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*409.45*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*655.12*	
		For >50 To 100, Deduct	*-36.01*	
		For >100, Deduct	*-52.56*	
		For 9' Door Height, Add	*114.65*	
08 14 16 00-0532	EA	3'-8" x 8' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Maple Faced Wood Door	719.53	58.06
		For 7 Ply Cold Press Construction, Deduct	*-12.07*	
		For Stave Lumber Core (SLC), Add	*452.55*	
		For Structural Composite Lumber Core (SCLC), Add	*271.53*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*72.41*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*325.84*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*452.55*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*724.08*	
		For >50 To 100, Deduct	*-38.88*	
		For >100, Deduct	*-56.87*	
		For 9' Door Height, Add	*126.71*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 14 16 00-0533	EA	4'-0" x 8' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Maple Faced Wood Door	777.03	58.06
		For 7 Ply Cold Press Construction, Deduct	*-13.22*	
		For Stave Lumber Core (SLC), Add	*495.68*	
		For Structural Composite Lumber Core (SCLC), Add	*297.41*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*79.31*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*356.89*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*495.68*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*793.08*	
		For >50 To 100, Deduct	*-41.75*	
		For >100, Deduct	*-61.18*	
		For 9' Door Height, Add	*138.79*	

08 14 16 00-0534 Walnut Faced Wood Doors *(08 14 16 00-0440)*

08 14 16 00-0535	EA	2'-0" x 6'-8" x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Walnut Faced Wood Door	511.40	51.09
		For 7 Ply Cold Press Construction, Deduct	*-8.18*	
		For Stave Lumber Core (SLC), Add	*306.90*	
		For Structural Composite Lumber Core (SCLC), Add	*184.14*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*49.10*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*220.97*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*306.90*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*491.04*	
		For >50 To 100, Deduct	*-28.13*	
		For >100, Deduct	*-40.91*	
08 14 16 00-0536	EA	2'-4" x 6'-8" x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Walnut Faced Wood Door	511.40	51.09
		For 7 Ply Cold Press Construction, Deduct	*-8.18*	
		For Stave Lumber Core (SLC), Add	*306.90*	
		For Structural Composite Lumber Core (SCLC), Add	*184.14*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*49.10*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*220.97*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*306.90*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*491.04*	
		For >50 To 100, Deduct	*-28.13*	
		For >100, Deduct	*-40.91*	
08 14 16 00-0537	EA	2'-6" x 6'-8" x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Walnut Faced Wood Door	516.17	53.42
		For 7 Ply Cold Press Construction, Deduct	*-8.19*	
		For Stave Lumber Core (SLC), Add	*307.00*	
		For Structural Composite Lumber Core (SCLC), Add	*184.20*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*49.12*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*221.04*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*307.00*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*491.20*	
		For >50 To 100, Deduct	*-28.48*	
		For >100, Deduct	*-41.38*	
08 14 16 00-0538	EA	2'-8" x 6'-8" x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Walnut Faced Wood Door	520.39	53.42
		For 7 Ply Cold Press Construction, Deduct	*-8.27*	
		For Stave Lumber Core (SLC), Add	*310.16*	
		For Structural Composite Lumber Core (SCLC), Add	*186.10*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*49.63*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*223.32*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*310.16*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*496.26*	
		For >50 To 100, Deduct	*-28.69*	
		For >100, Deduct	*-41.70*	
08 14 16 00-0539	EA	2'-10" x 6'-8" x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Walnut Faced Wood Door	531.42	53.42
		For 7 Ply Cold Press Construction, Deduct	*-8.49*	
		For Stave Lumber Core (SLC), Add	*318.44*	
		For Structural Composite Lumber Core (SCLC), Add	*191.06*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*50.95*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*229.27*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*318.44*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*509.50*	
		For >50 To 100, Deduct	*-29.24*	
		For >100, Deduct	*-42.53*	
08 14 16 00-0540	EA	3'-0" x 6'-8" x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Walnut Faced Wood Door	547.07	55.74
		For 7 Ply Cold Press Construction, Deduct	*-8.71*	
		For Stave Lumber Core (SLC), Add	*326.69*	
		For Structural Composite Lumber Core (SCLC), Add	*196.02*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*52.27*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*235.22*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*326.69*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*522.71*	
		For >50 To 100, Deduct	*-30.14*	
		For >100, Deduct	*-43.82*	
08 14 16 00-0541	EA	3'-4" x 6'-8" x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Walnut Faced Wood Door	575.68	55.74
		For 7 Ply Cold Press Construction, Deduct	*-9.28*	
		For Stave Lumber Core (SLC), Add	*348.15*	
		For Structural Composite Lumber Core (SCLC), Add	*208.89*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*55.70*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*250.67*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*348.15*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*557.04*	
		For >50 To 100, Deduct	*-31.57*	
		For >100, Deduct	*-45.96*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 14 16 00-0542	EA	3'-6" x 6'-8" x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Walnut Faced Wood Door	701.07	58.06
		For 7 Ply Cold Press Construction, Deduct	*-11.70*	
		For Stave Lumber Core (SLC), Add	*438.71*	
		For Structural Composite Lumber Core (SCLC), Add	*263.22*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*70.19*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*315.87*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*438.71*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*701.93*	
		For >50 To 100, Deduct	*-37.96*	
		For >100, Deduct	*-55.48*	
08 14 16 00-0543	EA	3'-8" x 6'-8" x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Walnut Faced Wood Door	730.30	58.06
		For 7 Ply Cold Press Construction, Deduct	*-12.28*	
		For Stave Lumber Core (SLC), Add	*460.63*	
		For Structural Composite Lumber Core (SCLC), Add	*276.38*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*73.70*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*331.65*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*460.63*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*737.00*	
		For >50 To 100, Deduct	*-39.42*	
		For >100, Deduct	*-57.68*	
08 14 16 00-0544	EA	4'-0" x 6'-8" x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Walnut Faced Wood Door	788.83	58.06
		For 7 Ply Cold Press Construction, Deduct	*-13.45*	
		For Stave Lumber Core (SLC), Add	*504.53*	
		For Structural Composite Lumber Core (SCLC), Add	*302.72*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*80.72*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*363.26*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*504.53*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*807.24*	
		For >50 To 100, Deduct	*-42.34*	
		For >100, Deduct	*-62.07*	
08 14 16 00-0545	EA	2'-0" x 7' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Walnut Faced Wood Door	535.21	51.09
		For 7 Ply Cold Press Construction, Deduct	*-8.66*	
		For Stave Lumber Core (SLC), Add	*324.76*	
		For Structural Composite Lumber Core (SCLC), Add	*194.85*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*51.96*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*233.83*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*324.76*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*519.61*	
		For >50 To 100, Deduct	*-29.32*	
		For >100, Deduct	*-42.70*	
08 14 16 00-0546	EA	2'-4" x 7' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Walnut Faced Wood Door	535.21	51.09
		For 7 Ply Cold Press Construction, Deduct	*-8.66*	
		For Stave Lumber Core (SLC), Add	*324.76*	
		For Structural Composite Lumber Core (SCLC), Add	*194.85*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*51.96*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*233.83*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*324.76*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*519.61*	
		For >50 To 100, Deduct	*-29.32*	
		For >100, Deduct	*-42.70*	
08 14 16 00-0547	EA	2'-6" x 7' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Walnut Faced Wood Door	539.98	53.42
		For 7 Ply Cold Press Construction, Deduct	*-8.66*	
		For Stave Lumber Core (SLC), Add	*324.86*	
		For Structural Composite Lumber Core (SCLC), Add	*194.91*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*51.98*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*233.90*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*324.86*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*519.77*	
		For >50 To 100, Deduct	*-29.67*	
		For >100, Deduct	*-43.17*	
08 14 16 00-0548	EA	2'-8" x 7' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Walnut Faced Wood Door	544.46	53.42
		For 7 Ply Cold Press Construction, Deduct	*-8.75*	
		For Stave Lumber Core (SLC), Add	*328.22*	
		For Structural Composite Lumber Core (SCLC), Add	*196.93*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*52.51*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*236.31*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*328.22*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*525.14*	
		For >50 To 100, Deduct	*-29.89*	
		For >100, Deduct	*-43.51*	
08 14 16 00-0549	EA	2'-10" x 7' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Walnut Faced Wood Door	556.13	53.42
		For 7 Ply Cold Press Construction, Deduct	*-8.99*	
		For Stave Lumber Core (SLC), Add	*336.97*	
		For Structural Composite Lumber Core (SCLC), Add	*202.18*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*53.91*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*242.62*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*336.97*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*539.15*	
		For >50 To 100, Deduct	*-30.48*	
		For >100, Deduct	*-44.38*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 14 16 00-0550	EA	3'-0" x 7' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Walnut Faced Wood Door	572.41	55.74
		For 7 Ply Cold Press Construction, Deduct	*-9.22*	
		For Stave Lumber Core (SLC), Add	*345.70*	
		For Structural Composite Lumber Core (SCLC), Add	*207.42*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*55.31*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*248.90*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*345.70*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*553.12*	
		For >50 To 100, Deduct	*-31.41*	
		For >100, Deduct	*-45.72*	
08 14 16 00-0551	EA	3'-4" x 7' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Walnut Faced Wood Door	602.70	55.74
		For 7 Ply Cold Press Construction, Deduct	*-9.82*	
		For Stave Lumber Core (SLC), Add	*368.42*	
		For Structural Composite Lumber Core (SCLC), Add	*221.05*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*58.95*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*265.26*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*368.42*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*589.46*	
		For >50 To 100, Deduct	*-32.92*	
		For >100, Deduct	*-47.99*	
08 14 16 00-0552	EA	3'-6" x 7' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Walnut Faced Wood Door	735.10	58.06
		For 7 Ply Cold Press Construction, Deduct	*-12.38*	
		For Stave Lumber Core (SLC), Add	*464.23*	
		For Structural Composite Lumber Core (SCLC), Add	*278.54*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*74.28*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*334.24*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*464.23*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*742.76*	
		For >50 To 100, Deduct	*-39.66*	
		For >100, Deduct	*-58.04*	
08 14 16 00-0553	EA	3'-8" x 7' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Walnut Faced Wood Door	766.04	58.06
		For 7 Ply Cold Press Construction, Deduct	*-13.00*	
		For Stave Lumber Core (SLC), Add	*487.43*	
		For Structural Composite Lumber Core (SCLC), Add	*292.46*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*77.99*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*350.95*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*487.43*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*779.89*	
		For >50 To 100, Deduct	*-41.21*	
		For >100, Deduct	*-60.36*	
08 14 16 00-0554	EA	4'-0" x 7' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Walnut Faced Wood Door	827.97	58.06
		For 7 Ply Cold Press Construction, Deduct	*-14.24*	
		For Stave Lumber Core (SLC), Add	*533.88*	
		For Structural Composite Lumber Core (SCLC), Add	*320.33*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*85.42*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*384.39*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*533.88*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*854.21*	
		For >50 To 100, Deduct	*-44.30*	
		For >100, Deduct	*-65.00*	
08 14 16 00-0555	EA	2'-0" x 8' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Walnut Faced Wood Door	619.66	51.09
		For 7 Ply Cold Press Construction, Deduct	*-10.35*	
		For Stave Lumber Core (SLC), Add	*388.10*	
		For Structural Composite Lumber Core (SCLC), Add	*232.86*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*62.10*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*279.43*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*388.10*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*620.95*	
		For >50 To 100, Deduct	*-33.54*	
		For >100, Deduct	*-49.03*	
		For 9' Door Height, Add	*108.67*	
08 14 16 00-0556	EA	2'-4" x 8' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Walnut Faced Wood Door	619.66	51.09
		For 7 Ply Cold Press Construction, Deduct	*-10.35*	
		For Stave Lumber Core (SLC), Add	*388.10*	
		For Structural Composite Lumber Core (SCLC), Add	*232.86*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*62.10*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*279.43*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*388.10*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*620.95*	
		For >50 To 100, Deduct	*-33.54*	
		For >100, Deduct	*-49.03*	
		For 9' Door Height, Add	*108.67*	
08 14 16 00-0557	EA	2'-6" x 8' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Walnut Faced Wood Door	624.45	53.42
		For 7 Ply Cold Press Construction, Deduct	*-10.35*	
		For Stave Lumber Core (SLC), Add	*388.21*	
		For Structural Composite Lumber Core (SCLC), Add	*232.92*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*62.11*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*279.51*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*388.21*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*621.13*	
		For >50 To 100, Deduct	*-33.89*	
		For >100, Deduct	*-49.50*	
		For 9' Door Height, Add	*108.70*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 14 16 00-0558	EA	2'-8" x 8' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Walnut Faced Wood Door	629.80	53.42
		For 7 Ply Cold Press Construction, Deduct	*-10.46*	
		For Stave Lumber Core (SLC), Add	*392.22*	
		For Structural Composite Lumber Core (SCLC), Add	*235.33*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*62.76*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*282.40*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*392.22*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*627.55*	
		For >50 To 100, Deduct	*-34.16*	
		For >100, Deduct	*-49.91*	
		For 9' Door Height, Add	*109.82*	
08 14 16 00-0559	EA	2'-10" x 8' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Walnut Faced Wood Door	643.73	53.42
		For 7 Ply Cold Press Construction, Deduct	*-10.74*	
		For Stave Lumber Core (SLC), Add	*402.67*	
		For Structural Composite Lumber Core (SCLC), Add	*241.60*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*64.43*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*289.92*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*402.67*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*644.27*	
		For >50 To 100, Deduct	*-34.86*	
		For >100, Deduct	*-50.95*	
		For 9' Door Height, Add	*112.75*	
08 14 16 00-0560	EA	3'-0" x 8' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Walnut Faced Wood Door	662.31	55.74
		For 7 Ply Cold Press Construction, Deduct	*-11.02*	
		For Stave Lumber Core (SLC), Add	*413.12*	
		For Structural Composite Lumber Core (SCLC), Add	*247.87*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*66.10*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*297.45*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*413.12*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*661.00*	
		For >50 To 100, Deduct	*-35.90*	
		For >100, Deduct	*-52.46*	
		For 9' Door Height, Add	*115.67*	
08 14 16 00-0561	EA	3'-4" x 8' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Walnut Faced Wood Door	698.50	55.74
		For 7 Ply Cold Press Construction, Deduct	*-11.74*	
		For Stave Lumber Core (SLC), Add	*440.27*	
		For Structural Composite Lumber Core (SCLC), Add	*264.16*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*70.44*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*316.99*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*440.27*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*704.42*	
		For >50 To 100, Deduct	*-37.71*	
		For >100, Deduct	*-55.17*	
		For 9' Door Height, Add	*123.27*	
08 14 16 00-0562	EA	3'-6" x 8' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Walnut Faced Wood Door	855.81	58.06
		For 7 Ply Cold Press Construction, Deduct	*-14.79*	
		For Stave Lumber Core (SLC), Add	*554.76*	
		For Structural Composite Lumber Core (SCLC), Add	*332.86*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*88.76*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*399.43*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*554.76*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*887.62*	
		For >50 To 100, Deduct	*-45.69*	
		For >100, Deduct	*-67.09*	
		For 9' Door Height, Add	*155.33*	
08 14 16 00-0563	EA	3'-8" x 8' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Walnut Faced Wood Door	892.79	58.06
		For 7 Ply Cold Press Construction, Deduct	*-15.53*	
		For Stave Lumber Core (SLC), Add	*582.50*	
		For Structural Composite Lumber Core (SCLC), Add	*349.50*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*93.20*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*419.40*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*582.50*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*931.99*	
		For >50 To 100, Deduct	*-47.54*	
		For >100, Deduct	*-69.86*	
		For 9' Door Height, Add	*163.10*	
08 14 16 00-0564	EA	4'-0" x 8' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Walnut Faced Wood Door	966.77	58.06
		For 7 Ply Cold Press Construction, Deduct	*-17.01*	
		For Stave Lumber Core (SLC), Add	*637.98*	
		For Structural Composite Lumber Core (SCLC), Add	*382.79*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*102.08*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*459.35*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*637.98*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*1,020.77*	
		For >50 To 100, Deduct	*-51.24*	
		For >100, Deduct	*-75.41*	
		For 9' Door Height, Add	*178.63*	

08 14 16 00-0565 Lauan Faced Wood Doors *(08 14 16 00-0440)*

08 14 16 00-0566	EA	2'-0" x 6'-8" x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), Lauan Faced Wood Door	266.66	51.09
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*19.74*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*88.81*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*123.35*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*197.35*	
		For >50 To 100, Deduct	*-15.89*	
		For >100, Deduct	*-22.55*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 14 16 00-0567	EA	2'-4" x 6'-8" x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), Lauan Faced Wood Door	266.66	51.09
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*19.74*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*88.81*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*123.35*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*197.35*	
		For >50 To 100, Deduct	*-15.89*	
		For >100, Deduct	*-22.55*	
08 14 16 00-0568	EA	2'-6" x 6'-8" x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), Lauan Faced Wood Door	271.77	53.42
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*19.79*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*89.06*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*123.70*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*197.92*	
		For >50 To 100, Deduct	*-16.26*	
		For >100, Deduct	*-23.05*	
08 14 16 00-0569	EA	2'-8" x 6'-8" x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), Lauan Faced Wood Door	276.52	53.42
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*20.36*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*91.63*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*127.26*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*203.62*	
		For >50 To 100, Deduct	*-16.50*	
		For >100, Deduct	*-23.41*	
08 14 16 00-0570	EA	2'-10" x 6'-8" x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), Lauan Faced Wood Door	278.23	53.42
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*20.57*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*92.55*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*128.54*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*205.67*	
		For >50 To 100, Deduct	*-16.58*	
		For >100, Deduct	*-23.54*	
08 14 16 00-0571	EA	3'-0" x 6'-8" x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), Lauan Faced Wood Door	284.58	55.74
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*20.77*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*93.47*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*129.83*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*207.72*	
		For >50 To 100, Deduct	*-17.02*	
		For >100, Deduct	*-24.13*	
08 14 16 00-0572	EA	3'-4" x 6'-8" x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), Lauan Faced Wood Door	300.23	55.74
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*22.65*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*101.93*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*141.56*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*226.50*	
		For >50 To 100, Deduct	*-17.80*	
		For >100, Deduct	*-25.30*	
08 14 16 00-0573	EA	3'-6" x 6'-8" x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), Lauan Faced Wood Door	318.33	58.06
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*24.26*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*109.19*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*151.65*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*242.64*	
		For >50 To 100, Deduct	*-18.82*	
		For >100, Deduct	*-26.78*	
08 14 16 00-0574	EA	3'-8" x 6'-8" x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), Lauan Faced Wood Door	328.45	58.06
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*25.48*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*114.65*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*159.24*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*254.78*	
		For >50 To 100, Deduct	*-19.33*	
		For >100, Deduct	*-27.54*	
08 14 16 00-0575	EA	4'-0" x 6'-8" x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), Lauan Faced Wood Door	348.68	58.06
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*27.91*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*125.58*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*174.41*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*279.06*	
		For >50 To 100, Deduct	*-20.34*	
		For >100, Deduct	*-29.05*	
08 14 16 00-0576	EA	2'-0" x 7' x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), Lauan Faced Wood Door	276.22	51.09
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*20.88*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*93.97*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*130.52*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*208.82*	
		For >50 To 100, Deduct	*-16.37*	
		For >100, Deduct	*-23.27*	
08 14 16 00-0577	EA	2'-4" x 7' x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), Lauan Faced Wood Door	276.22	51.09
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*20.88*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*93.97*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*130.52*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*208.82*	
		For >50 To 100, Deduct	*-16.37*	
		For >100, Deduct	*-23.27*	
08 14 16 00-0578	EA	2'-6" x 7' x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), Lauan Faced Wood Door	281.37	53.42
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*20.94*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*94.25*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*130.90*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*209.44*	
		For >50 To 100, Deduct	*-16.74*	
		For >100, Deduct	*-23.77*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 14 16 00-0579	EA	2'-8" x 7' x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), Lauan Faced Wood Door	286.38	53.42
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*21.54*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*96.95*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*134.66*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*215.45*	
		For >50 To 100, Deduct	*-16.99*	
		For >100, Deduct	*-24.15*	
08 14 16 00-0580	EA	2'-10" x 7' x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), Lauan Faced Wood Door	288.21	53.42
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*21.76*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*97.94*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*136.03*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*217.64*	
		For >50 To 100, Deduct	*-17.08*	
		For >100, Deduct	*-24.29*	
08 14 16 00-0581	EA	3'-0" x 7' x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), Lauan Faced Wood Door	294.65	55.74
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*21.98*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*98.91*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*137.38*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*219.80*	
		For >50 To 100, Deduct	*-17.52*	
		For >100, Deduct	*-24.89*	
08 14 16 00-0582	EA	3'-4" x 7' x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), Lauan Faced Wood Door	311.21	55.74
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*23.97*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*107.85*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*149.80*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*239.68*	
		For >50 To 100, Deduct	*-18.35*	
		For >100, Deduct	*-26.13*	
08 14 16 00-0583	EA	3'-6" x 7' x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), Lauan Faced Wood Door	330.11	58.06
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*25.68*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*115.55*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*160.49*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*256.78*	
		For >50 To 100, Deduct	*-19.41*	
		For >100, Deduct	*-27.66*	
08 14 16 00-0584	EA	3'-8" x 7' x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), Lauan Faced Wood Door	340.80	58.06
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*26.96*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*121.32*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*168.50*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*269.60*	
		For >50 To 100, Deduct	*-19.94*	
		For >100, Deduct	*-28.46*	
08 14 16 00-0585	EA	4'-0" x 7' x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), Lauan Faced Wood Door	362.22	58.06
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*29.53*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*132.89*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*184.57*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*295.31*	
		For >50 To 100, Deduct	*-21.01*	
		For >100, Deduct	*-30.07*	
08 14 16 00-0586	EA	2'-0" x 8' x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), Lauan Faced Wood Door	310.15	51.09
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*24.95*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*112.29*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*155.96*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*249.54*	
		For >50 To 100, Deduct	*-18.06*	
		For >100, Deduct	*-25.82*	
		For 9' Door Height, Add	*43.67*	
08 14 16 00-0587	EA	2'-4" x 8' x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), Lauan Faced Wood Door	310.15	51.09
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*24.95*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*112.29*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*155.96*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*249.54*	
		For >50 To 100, Deduct	*-18.06*	
		For >100, Deduct	*-25.82*	
		For 9' Door Height, Add	*43.67*	
08 14 16 00-0588	EA	2'-6" x 8' x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), Lauan Faced Wood Door	315.39	53.42
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*25.03*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*112.62*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*156.41*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*250.26*	
		For >50 To 100, Deduct	*-18.44*	
		For >100, Deduct	*-26.33*	
		For 9' Door Height, Add	*43.80*	
08 14 16 00-0589	EA	2'-8" x 8' x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), Lauan Faced Wood Door	321.40	53.42
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*25.75*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*115.86*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*160.92*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*257.47*	
		For >50 To 100, Deduct	*-18.74*	
		For >100, Deduct	*-26.78*	
		For 9' Door Height, Add	*45.06*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 14 16 00-0590	EA	2'-10" x 8' x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), Lauan Faced Wood Door	323.58	53.42
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*26.01*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*117.04*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*162.56*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*260.09*	
		For >50 To 100, Deduct	*-18.85*	
		For >100, Deduct	*-26.94*	
		For 9' Door Height, Add	*45.52*	
08 14 16 00-0591	EA	3'-0" x 8' x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), Lauan Faced Wood Door	330.38	55.74
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*26.27*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*118.21*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*164.18*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*262.68*	
		For >50 To 100, Deduct	*-19.31*	
		For >100, Deduct	*-27.57*	
		For 9' Door Height, Add	*45.97*	
08 14 16 00-0592	EA	3'-4" x 8' x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), Lauan Faced Wood Door	350.16	55.74
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*28.64*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*128.89*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*179.01*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*286.42*	
		For >50 To 100, Deduct	*-20.30*	
		For >100, Deduct	*-29.05*	
		For 9' Door Height, Add	*50.12*	
08 14 16 00-0593	EA	3'-6" x 8' x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), Lauan Faced Wood Door	371.83	58.06
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*30.68*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*138.08*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*191.78*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*306.84*	
		For >50 To 100, Deduct	*-21.49*	
		For >100, Deduct	*-30.79*	
		For 9' Door Height, Add	*53.70*	
08 14 16 00-0594	EA	3'-8" x 8' x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), Lauan Faced Wood Door	384.60	58.06
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*32.22*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*144.97*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*201.35*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*322.16*	
		For >50 To 100, Deduct	*-22.13*	
		For >100, Deduct	*-31.75*	
		For 9' Door Height, Add	*56.38*	
08 14 16 00-0595	EA	4'-0" x 8' x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), Lauan Faced Wood Door	410.20	58.06
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*35.29*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*158.80*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*220.55*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*352.88*	
		For >50 To 100, Deduct	*-23.41*	
		For >100, Deduct	*-33.67*	
		For 9' Door Height, Add	*61.75*	

08 14 16 00-0596 Medium Density Overlay (MDO) Wood Doors *(08 14 16 00-0440)*

08 14 16 00-0597	EA	2'-0" x 6'-8" x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Medium Density Overlay (MDO) Faced Wood Door	273.64	51.09
		For Stave Lumber Core (SLC), Add	*128.58*	
		For Structural Composite Lumber Core (SCLC), Add	*77.15*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*20.57*	
		For >50 To 100, Deduct	*-16.24*	
		For >100, Deduct	*-23.08*	
08 14 16 00-0598	EA	2'-4" x 6'-8" x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Medium Density Overlay (MDO) Faced Wood Door	273.64	51.09
		For Stave Lumber Core (SLC), Add	*128.58*	
		For Structural Composite Lumber Core (SCLC), Add	*77.15*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*20.57*	
		For >50 To 100, Deduct	*-16.24*	
		For >100, Deduct	*-23.08*	
08 14 16 00-0599	EA	2'-6" x 6'-8" x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Medium Density Overlay (MDO) Faced Wood Door	288.21	53.42
		For Stave Lumber Core (SLC), Add	*136.03*	
		For Structural Composite Lumber Core (SCLC), Add	*81.62*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*21.76*	
		For >50 To 100, Deduct	*-17.08*	
		For >100, Deduct	*-24.29*	
08 14 16 00-0600	EA	2'-8" x 6'-8" x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Medium Density Overlay (MDO) Faced Wood Door	298.11	53.42
		For Stave Lumber Core (SLC), Add	*143.45*	
		For Structural Composite Lumber Core (SCLC), Add	*86.07*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*22.95*	
		For >50 To 100, Deduct	*-17.58*	
		For >100, Deduct	*-25.03*	
08 14 16 00-0601	EA	2'-10" x 6'-8" x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Medium Density Overlay (MDO) Faced Wood Door	299.96	53.42
		For Stave Lumber Core (SLC), Add	*144.84*	
		For Structural Composite Lumber Core (SCLC), Add	*86.90*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*23.17*	
		For >50 To 100, Deduct	*-17.67*	
		For >100, Deduct	*-25.17*	
08 14 16 00-0602	EA	3'-0" x 6'-8" x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Medium Density Overlay (MDO) Faced Wood Door	306.47	55.74
		For Stave Lumber Core (SLC), Add	*146.24*	
		For Structural Composite Lumber Core (SCLC), Add	*87.75*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*23.40*	
		For >50 To 100, Deduct	*-18.11*	
		For >100, Deduct	*-25.77*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 14 16 00-0603	EA	3'-4" x 6'-8" x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Medium Density Overlay (MDO) Faced Wood Door	327.96	55.74
		For Stave Lumber Core (SLC), Add	*162.36*	
		For Structural Composite Lumber Core (SCLC), Add	*97.42*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*25.98*	
		For >50 To 100, Deduct	*-19.19*	
		For >100, Deduct	*-27.38*	
08 14 16 00-0604	EA	3'-6" x 6'-8" x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Medium Density Overlay (MDO) Faced Wood Door	371.86	58.06
		For Stave Lumber Core (SLC), Add	*191.80*	
		For Structural Composite Lumber Core (SCLC), Add	*115.08*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*30.69*	
		For >50 To 100, Deduct	*-21.50*	
		For >100, Deduct	*-30.79*	
08 14 16 00-0605	EA	3'-8" x 6'-8" x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Medium Density Overlay (MDO) Faced Wood Door	384.66	58.06
		For Stave Lumber Core (SLC), Add	*201.40*	
		For Structural Composite Lumber Core (SCLC), Add	*120.84*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*32.22*	
		For >50 To 100, Deduct	*-22.14*	
		For >100, Deduct	*-31.75*	
08 14 16 00-0606	EA	4'-0" x 6'-8" x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Medium Density Overlay (MDO) Faced Wood Door	410.20	58.06
		For Stave Lumber Core (SLC), Add	*220.55*	
		For Structural Composite Lumber Core (SCLC), Add	*132.33*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*35.29*	
		For >50 To 100, Deduct	*-23.41*	
		For >100, Deduct	*-33.67*	
08 14 16 00-0607	EA	2'-0" x 7' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Medium Density Overlay (MDO) Faced Wood Door	283.62	51.09
		For Stave Lumber Core (SLC), Add	*136.07*	
		For Structural Composite Lumber Core (SCLC), Add	*81.64*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*21.77*	
		For >50 To 100, Deduct	*-16.74*	
		For >100, Deduct	*-23.83*	
08 14 16 00-0608	EA	2'-4" x 7' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Medium Density Overlay (MDO) Faced Wood Door	283.62	51.09
		For Stave Lumber Core (SLC), Add	*136.07*	
		For Structural Composite Lumber Core (SCLC), Add	*81.64*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*21.77*	
		For >50 To 100, Deduct	*-16.74*	
		For >100, Deduct	*-23.83*	
08 14 16 00-0609	EA	2'-6" x 7' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Medium Density Overlay (MDO) Faced Wood Door	298.77	53.42
		For Stave Lumber Core (SLC), Add	*143.95*	
		For Structural Composite Lumber Core (SCLC), Add	*86.37*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*23.03*	
		For >50 To 100, Deduct	*-17.61*	
		For >100, Deduct	*-25.08*	
08 14 16 00-0610	EA	2'-8" x 7' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Medium Density Overlay (MDO) Faced Wood Door	309.26	53.42
		For Stave Lumber Core (SLC), Add	*151.82*	
		For Structural Composite Lumber Core (SCLC), Add	*91.09*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*24.29*	
		For >50 To 100, Deduct	*-18.13*	
		For >100, Deduct	*-25.87*	
08 14 16 00-0611	EA	2'-10" x 7' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Medium Density Overlay (MDO) Faced Wood Door	311.20	53.42
		For Stave Lumber Core (SLC), Add	*153.27*	
		For Structural Composite Lumber Core (SCLC), Add	*91.96*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*24.52*	
		For >50 To 100, Deduct	*-18.23*	
		For >100, Deduct	*-26.01*	
08 14 16 00-0612	EA	3'-0" x 7' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Medium Density Overlay (MDO) Faced Wood Door	317.82	55.74
		For Stave Lumber Core (SLC), Add	*154.76*	
		For Structural Composite Lumber Core (SCLC), Add	*92.85*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*24.76*	
		For >50 To 100, Deduct	*-18.68*	
		For >100, Deduct	*-26.62*	
08 14 16 00-0613	EA	3'-4" x 7' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Medium Density Overlay (MDO) Faced Wood Door	340.55	55.74
		For Stave Lumber Core (SLC), Add	*171.80*	
		For Structural Composite Lumber Core (SCLC), Add	*103.08*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*27.49*	
		For >50 To 100, Deduct	*-19.81*	
		For >100, Deduct	*-28.33*	
08 14 16 00-0614	EA	3'-6" x 7' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Medium Density Overlay (MDO) Faced Wood Door	386.74	58.06
		For Stave Lumber Core (SLC), Add	*202.96*	
		For Structural Composite Lumber Core (SCLC), Add	*121.77*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*32.47*	
		For >50 To 100, Deduct	*-22.24*	
		For >100, Deduct	*-31.91*	
08 14 16 00-0615	EA	3'-8" x 7' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Medium Density Overlay (MDO) Faced Wood Door	400.28	58.06
		For Stave Lumber Core (SLC), Add	*213.11*	
		For Structural Composite Lumber Core (SCLC), Add	*127.87*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*34.10*	
		For >50 To 100, Deduct	*-22.92*	
		For >100, Deduct	*-32.92*	
08 14 16 00-0616	EA	4'-0" x 7' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Medium Density Overlay (MDO) Faced Wood Door	427.33	58.06
		For Stave Lumber Core (SLC), Add	*233.40*	
		For Structural Composite Lumber Core (SCLC), Add	*140.04*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*37.34*	
		For >50 To 100, Deduct	*-24.27*	
		For >100, Deduct	*-34.95*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 14 16 00-0617	EA	2'-0" x 8' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Medium Density Overlay (MDO) Faced Wood Door	319.00	51.09
		For Stave Lumber Core (SLC), Add	*162.60*	
		For Structural Composite Lumber Core (SCLC), Add	*97.56*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*26.02*	
		For >50 To 100, Deduct	*-18.51*	
		For >100, Deduct	*-26.48*	
		For 9' Door Height, Add	*45.53*	
08 14 16 00-0618	EA	2'-4" x 8' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Medium Density Overlay (MDO) Faced Wood Door	319.00	51.09
		For Stave Lumber Core (SLC), Add	*162.60*	
		For Structural Composite Lumber Core (SCLC), Add	*97.56*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*26.02*	
		For >50 To 100, Deduct	*-18.51*	
		For >100, Deduct	*-26.48*	
		For 9' Door Height, Add	*45.53*	
08 14 16 00-0619	EA	2'-6" x 8' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Medium Density Overlay (MDO) Faced Wood Door	336.20	53.42
		For Stave Lumber Core (SLC), Add	*172.02*	
		For Structural Composite Lumber Core (SCLC), Add	*103.21*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*27.52*	
		For >50 To 100, Deduct	*-19.48*	
		For >100, Deduct	*-27.89*	
		For 9' Door Height, Add	*48.17*	
08 14 16 00-0620	EA	2'-8" x 8' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Medium Density Overlay (MDO) Faced Wood Door	348.74	53.42
		For Stave Lumber Core (SLC), Add	*181.43*	
		For Structural Composite Lumber Core (SCLC), Add	*108.86*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*29.03*	
		For >50 To 100, Deduct	*-20.11*	
		For >100, Deduct	*-28.83*	
		For 9' Door Height, Add	*50.80*	
08 14 16 00-0621	EA	2'-10" x 8' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Medium Density Overlay (MDO) Faced Wood Door	351.06	53.42
		For Stave Lumber Core (SLC), Add	*183.17*	
		For Structural Composite Lumber Core (SCLC), Add	*109.90*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*29.31*	
		For >50 To 100, Deduct	*-20.22*	
		For >100, Deduct	*-29.00*	
		For 9' Door Height, Add	*51.29*	
08 14 16 00-0622	EA	3'-0" x 8' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Medium Density Overlay (MDO) Faced Wood Door	358.07	55.74
		For Stave Lumber Core (SLC), Add	*184.94*	
		For Structural Composite Lumber Core (SCLC), Add	*110.97*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*29.59*	
		For >50 To 100, Deduct	*-20.69*	
		For >100, Deduct	*-29.64*	
		For 9' Door Height, Add	*51.78*	
08 14 16 00-0623	EA	3'-4" x 8' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Medium Density Overlay (MDO) Faced Wood Door	385.22	55.74
		For Stave Lumber Core (SLC), Add	*205.31*	
		For Structural Composite Lumber Core (SCLC), Add	*123.18*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*32.85*	
		For >50 To 100, Deduct	*-22.05*	
		For >100, Deduct	*-31.68*	
		For 9' Door Height, Add	*57.49*	
08 14 16 00-0624	EA	3'-6" x 8' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Medium Density Overlay (MDO) Faced Wood Door	439.49	58.06
		For Stave Lumber Core (SLC), Add	*242.52*	
		For Structural Composite Lumber Core (SCLC), Add	*145.51*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*38.80*	
		For >50 To 100, Deduct	*-24.88*	
		For >100, Deduct	*-35.87*	
		For 9' Door Height, Add	*67.91*	
08 14 16 00-0625	EA	3'-8" x 8' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Medium Density Overlay (MDO) Faced Wood Door	455.69	58.06
		For Stave Lumber Core (SLC), Add	*254.67*	
		For Structural Composite Lumber Core (SCLC), Add	*152.80*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*40.75*	
		For >50 To 100, Deduct	*-25.69*	
		For >100, Deduct	*-37.08*	
		For 9' Door Height, Add	*71.31*	
08 14 16 00-0626	EA	4'-0" x 8' x 1-3/4" Thick, 5 Ply, Particleboard Core (PC), Medium Density Overlay (MDO) Faced Wood Door	488.01	58.06
		For Stave Lumber Core (SLC), Add	*278.91*	
		For Structural Composite Lumber Core (SCLC), Add	*167.35*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*44.63*	
		For >50 To 100, Deduct	*-27.30*	
		For >100, Deduct	*-39.50*	
		For 9' Door Height, Add	*78.09*	

08 14 16 00-0627 Manufacturer Prefinished Options For Flush Wood Doors *(08 14 16)*

08 14 16 00-0628	EA	Clear Or Colored Catalyzed Polyurethane Factory Finish For Flush Wood Door Note: Includes any standard manufacturer color on six sides.	47.21	
		For Custom Color To Match Non Standard Manufacturer Finish, Add	*15.72*	

08 14 16 00-0629 Semicircular Head Door, 1-3/4" Thick, Particleboard Core (PC), Wood Doors *(08 14 16)*

08 14 16 00-0630	EA	2' x 6'-9" x 1-3/4" Thick, Particleboard Core, Semicircular Head Birch Faced Wood Door	2,256.61	40.88
08 14 16 00-0631	EA	2'-4" x 6'-9" x 1-3/4" Thick, Particleboard Core, Semicircular Head Birch Faced Wood Door	2,256.61	127.56
08 14 16 00-0632	EA	2'-6" x 6'-9" x 1-3/4" Thick, Particleboard Core, Semicircular Head Birch Faced Wood Door	2,256.61	40.88

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST

08 14 23 Clad Wood Doors *(08 14)*

08 14 23 13 Metal-Faced Wood Doors *(08 14 23)*

See CSI section 08 70 00 00-0000 for finish hardware.

08 14 23 13-0001 24 Gauge Metal Clad Door, 1-3/4" Thick, Solid Staved Wood Core *(08 14 23 13)*

08 14 23 13-0002	EA	2' 6" x 7' x 1-3/4" Thick, 24 Gauge Metal Clad, Solid Staved Wood Core, Flush Type Door	603.16	114.28
08 14 23 13-0003	EA	2' 8" x 7' x 1-3/4" Thick, 24 Gauge Metal Clad, Solid Staved Wood Core, Flush Type Door	644.52	125.42
08 14 23 13-0004	EA	2' 10" x 7' x 1-3/4" Thick, 24 Gauge Metal Clad, Solid Staved Wood Core, Flush Type Door	692.40	138.43
08 14 23 13-0005	EA	3'-0" x 7' x 1-3/4" Thick, 24 Gauge Metal Clad, Solid Staved Wood Core, Flush Type Door	723.48	143.07
08 14 23 13-0006	EA	3' 4" x 7' x 1-3/4" Thick, 24 Gauge Metal Clad, Solid Staved Wood Core, Flush Type Door	774.02	157.47
08 14 23 13-0007	EA	3' 8" x 7' x 1-3/4" Thick, Metal Clad Door, Solid Staved Wood Core, Flush Type Door	838.77	162.59

08 14 23 16 Plastic-Laminate-Faced Wood Doors *(08 14 23)*

08 14 23 16-0001 1-3/8" Thick, 3 Ply, Particleboard Core (PC), High Pressure Decorative Laminate (HPDL) Faced Wood Doors *(08 14 23 16)*

Note: PC = Particleboard, medium-density fiberboard (MDF), or agrifiber core, solid core door with stiles and rails bonded to the core and abrasive planed flat prior to the application of the faces.

08 14 23 16-0002	EA	2'-0" x 6'-8" x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), High Pressure Decorative Laminate (HPDL) Faced Wood Door	211.38	51.09
		For Structural Composite Lumber Core (SCLC), Add	*49.13*	
		For 5 Ply Construction, Add	*3.82*	
		For >50 To 100, Deduct	*-13.12*	
		For >100, Deduct	*-18.41*	
08 14 23 16-0003	EA	2'-4" x 6'-8" x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), High Pressure Decorative Laminate (HPDL) Faced Wood Door	211.38	51.09
		For Structural Composite Lumber Core (SCLC), Add	*49.13*	
		For 5 Ply Construction, Add	*3.82*	
		For >50 To 100, Deduct	*-13.12*	
		For >100, Deduct	*-18.41*	
08 14 23 16-0004	EA	2'-6" x 6'-8" x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), High Pressure Decorative Laminate (HPDL) Faced Wood Door	222.02	53.42
		For Structural Composite Lumber Core (SCLC), Add	*51.83*	
		For 5 Ply Construction, Add	*4.03*	
		For >50 To 100, Deduct	*-13.77*	
		For >100, Deduct	*-19.32*	
08 14 23 16-0005	EA	2'-8" x 6'-8" x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), High Pressure Decorative Laminate (HPDL) Faced Wood Door	228.03	53.42
		For Structural Composite Lumber Core (SCLC), Add	*54.54*	
		For 5 Ply Construction, Add	*4.24*	
		For >50 To 100, Deduct	*-14.07*	
		For >100, Deduct	*-19.77*	
08 14 23 16-0006	EA	2'-10" x 6'-8" x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), High Pressure Decorative Laminate (HPDL) Faced Wood Door	231.06	53.42
		For Structural Composite Lumber Core (SCLC), Add	*55.90*	
		For 5 Ply Construction, Add	*4.35*	
		For >50 To 100, Deduct	*-14.22*	
		For >100, Deduct	*-20.00*	
08 14 23 16-0007	EA	3'-0" x 6'-8" x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), High Pressure Decorative Laminate (HPDL) Faced Wood Door	238.71	55.74
		For Structural Composite Lumber Core (SCLC), Add	*57.25*	
		For 5 Ply Construction, Add	*4.45*	
		For >50 To 100, Deduct	*-14.72*	
		For >100, Deduct	*-20.69*	
08 14 23 16-0008	EA	3'-4" x 6'-8" x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), High Pressure Decorative Laminate (HPDL) Faced Wood Door	252.70	55.74
		For Structural Composite Lumber Core (SCLC), Add	*63.55*	
		For 5 Ply Construction, Add	*4.94*	
		For >50 To 100, Deduct	*-15.42*	
		For >100, Deduct	*-21.74*	
08 14 23 16-0009	EA	3'-6" x 6'-8" x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), High Pressure Decorative Laminate (HPDL) Faced Wood Door	266.39	58.06
		For Structural Composite Lumber Core (SCLC), Add	*67.62*	
		For 5 Ply Construction, Add	*5.26*	
		For >50 To 100, Deduct	*-16.22*	
		For >100, Deduct	*-22.88*	
08 14 23 16-0010	EA	2'-0" x 7' x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), High Pressure Decorative Laminate (HPDL) Faced Wood Door	217.73	51.09
		For Structural Composite Lumber Core (SCLC), Add	*51.99*	
		For 5 Ply Construction, Add	*4.04*	
		For >50 To 100, Deduct	*-13.44*	
		For >100, Deduct	*-18.88*	
08 14 23 16-0011	EA	2'-4" x 7' x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), High Pressure Decorative Laminate (HPDL) Faced Wood Door	217.73	51.09
		For Structural Composite Lumber Core (SCLC), Add	*51.99*	
		For 5 Ply Construction, Add	*4.04*	
		For >50 To 100, Deduct	*-13.44*	
		For >100, Deduct	*-18.88*	
08 14 23 16-0012	EA	2'-6" x 7' x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), High Pressure Decorative Laminate (HPDL) Faced Wood Door	228.73	53.42
		For Structural Composite Lumber Core (SCLC), Add	*54.85*	
		For 5 Ply Construction, Add	*4.27*	
		For >50 To 100, Deduct	*-14.11*	
		For >100, Deduct	*-19.83*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 14 23 16-0013	EA	2'-8" x 7' x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), High Pressure Decorative Laminate (HPDL) Faced Wood Door	235.08	53.42
		For Structural Composite Lumber Core (SCLC), Add	*57.71*	
		For 5 Ply Construction, Add	*4.49*	
		For >50 To 100, Deduct	*-14.43*	
		For >100, Deduct	*-20.30*	
08 14 23 16-0014	EA	2'-10" x 7' x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), High Pressure Decorative Laminate (HPDL) Faced Wood Door	238.28	53.42
		For Structural Composite Lumber Core (SCLC), Add	*59.15*	
		For 5 Ply Construction, Add	*4.60*	
		For >50 To 100, Deduct	*-14.59*	
		For >100, Deduct	*-20.54*	
08 14 23 16-0015	EA	3'-0" x 7' x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), High Pressure Decorative Laminate (HPDL) Faced Wood Door	246.12	55.74
		For Structural Composite Lumber Core (SCLC), Add	*60.59*	
		For 5 Ply Construction, Add	*4.71*	
		For >50 To 100, Deduct	*-15.09*	
		For >100, Deduct	*-21.25*	
08 14 23 16-0016	EA	3'-4" x 7' x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), High Pressure Decorative Laminate (HPDL) Faced Wood Door	260.92	55.74
		For Structural Composite Lumber Core (SCLC), Add	*67.25*	
		For 5 Ply Construction, Add	*5.23*	
		For >50 To 100, Deduct	*-15.83*	
		For >100, Deduct	*-22.36*	
08 14 23 16-0017	EA	3'-6" x 7' x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), High Pressure Decorative Laminate (HPDL) Faced Wood Door	275.13	58.06
		For Structural Composite Lumber Core (SCLC), Add	*71.55*	
		For 5 Ply Construction, Add	*5.57*	
		For >50 To 100, Deduct	*-16.66*	
		For >100, Deduct	*-23.54*	
08 14 23 16-0018	EA	2'-0" x 8' x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), High Pressure Decorative Laminate (HPDL) Faced Wood Door	240.26	51.09
		For Structural Composite Lumber Core (SCLC), Add	*62.13*	
		For 5 Ply Construction, Add	*4.83*	
		For >50 To 100, Deduct	*-14.57*	
		For >100, Deduct	*-20.57*	
08 14 23 16-0019	EA	2'-4" x 8' x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), High Pressure Decorative Laminate (HPDL) Faced Wood Door	240.26	51.09
		For Structural Composite Lumber Core (SCLC), Add	*62.13*	
		For 5 Ply Construction, Add	*4.83*	
		For >50 To 100, Deduct	*-14.57*	
		For >100, Deduct	*-20.57*	
08 14 23 16-0020	EA	2'-6" x 8' x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), High Pressure Decorative Laminate (HPDL) Faced Wood Door	252.50	53.42
		For Structural Composite Lumber Core (SCLC), Add	*65.55*	
		For 5 Ply Construction, Add	*5.10*	
		For >50 To 100, Deduct	*-15.30*	
		For >100, Deduct	*-21.61*	
08 14 23 16-0021	EA	2'-8" x 8' x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), High Pressure Decorative Laminate (HPDL) Faced Wood Door	260.09	53.42
		For Structural Composite Lumber Core (SCLC), Add	*68.96*	
		For 5 Ply Construction, Add	*5.36*	
		For >50 To 100, Deduct	*-15.68*	
		For >100, Deduct	*-22.18*	
08 14 23 16-0022	EA	2'-10" x 8' x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), High Pressure Decorative Laminate (HPDL) Faced Wood Door	263.92	53.42
		For Structural Composite Lumber Core (SCLC), Add	*70.69*	
		For 5 Ply Construction, Add	*5.50*	
		For >50 To 100, Deduct	*-15.87*	
		For >100, Deduct	*-22.47*	
08 14 23 16-0023	EA	3'-0" x 8' x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), High Pressure Decorative Laminate (HPDL) Faced Wood Door	272.37	55.74
		For Structural Composite Lumber Core (SCLC), Add	*72.40*	
		For 5 Ply Construction, Add	*5.63*	
		For >50 To 100, Deduct	*-16.41*	
		For >100, Deduct	*-23.21*	
08 14 23 16-0024	EA	3'-4" x 8' x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), High Pressure Decorative Laminate (HPDL) Faced Wood Door	290.06	55.74
		For Structural Composite Lumber Core (SCLC), Add	*80.36*	
		For 5 Ply Construction, Add	*6.25*	
		For >50 To 100, Deduct	*-17.29*	
		For >100, Deduct	*-24.54*	
08 14 23 16-0025	EA	3'-6" x 8' x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), High Pressure Decorative Laminate (HPDL) Faced Wood Door	306.14	58.06
		For Structural Composite Lumber Core (SCLC), Add	*85.50*	
		For 5 Ply Construction, Add	*6.65*	
		For >50 To 100, Deduct	*-18.21*	
		For >100, Deduct	*-25.86*	

08 14 23 16-0026 1-3/4" Thick, 3 Ply, Particleboard Core (PC), High Pressure Decorative Laminate (HPDL) Faced Wood Doors *(08 14 23 16)*

Note: PC = Particleboard, medium-density fiberboard (MDF), or agrifiber core, solid core door with stiles and rails bonded to the core and abrasive planed flat prior to the application of the faces.

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 14 23 16-0027	EA	2'-0" x 6'-8" x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), High Pressure Decorative Laminate (HPDL) Faced Wood Door	288.21	51.09
		For 5 Ply Construction, Add	*6.51*	
		For Stave Lumber Core (SLC), Add	*139.51*	
		For Structural Composite Lumber Core (SCLC), Add	*83.70*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*22.32*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*100.45*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*139.51*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*223.21*	
		For >50 To 100, Deduct	*-16.97*	
		For >100, Deduct	*-24.17*	
08 14 23 16-0028	EA	2'-4" x 6'-8" x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), High Pressure Decorative Laminate (HPDL) Faced Wood Door	288.20	51.09
		For 5 Ply Construction, Add	*6.51*	
		For Stave Lumber Core (SLC), Add	*139.50*	
		For Structural Composite Lumber Core (SCLC), Add	*83.70*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*22.32*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*100.44*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*139.50*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*223.20*	
		For >50 To 100, Deduct	*-16.97*	
		For >100, Deduct	*-24.17*	
08 14 23 16-0029	EA	2'-6" x 6'-8" x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), High Pressure Decorative Laminate (HPDL) Faced Wood Door	298.66	53.42
		For 5 Ply Construction, Add	*6.71*	
		For Stave Lumber Core (SLC), Add	*143.87*	
		For Structural Composite Lumber Core (SCLC), Add	*86.32*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*23.02*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*103.58*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*143.87*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*230.18*	
		For >50 To 100, Deduct	*-17.60*	
		For >100, Deduct	*-25.07*	
08 14 23 16-0030	EA	2'-8" x 6'-8" x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), High Pressure Decorative Laminate (HPDL) Faced Wood Door	298.66	53.42
		For 5 Ply Construction, Add	*6.71*	
		For Stave Lumber Core (SLC), Add	*143.87*	
		For Structural Composite Lumber Core (SCLC), Add	*86.32*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*23.02*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*103.58*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*143.87*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*230.18*	
		For >50 To 100, Deduct	*-17.60*	
		For >100, Deduct	*-25.07*	
08 14 23 16-0031	EA	2'-10" x 6'-8" x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), High Pressure Decorative Laminate (HPDL) Faced Wood Door	310.18	53.42
		For 5 Ply Construction, Add	*7.12*	
		For Stave Lumber Core (SLC), Add	*152.51*	
		For Structural Composite Lumber Core (SCLC), Add	*91.50*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*24.40*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*109.80*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*152.51*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*244.01*	
		For >50 To 100, Deduct	*-18.18*	
		For >100, Deduct	*-25.93*	
08 14 23 16-0032	EA	3'-0" x 6'-8" x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), High Pressure Decorative Laminate (HPDL) Faced Wood Door	326.34	55.74
		For 5 Ply Construction, Add	*7.52*	
		For Stave Lumber Core (SLC), Add	*161.15*	
		For Structural Composite Lumber Core (SCLC), Add	*96.69*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*25.78*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*116.02*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*161.15*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*257.83*	
		For >50 To 100, Deduct	*-19.10*	
		For >100, Deduct	*-27.26*	
08 14 23 16-0033	EA	3'-4" x 6'-8" x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), High Pressure Decorative Laminate (HPDL) Faced Wood Door	338.11	55.74
		For 5 Ply Construction, Add	*7.93*	
		For Stave Lumber Core (SLC), Add	*169.97*	
		For Structural Composite Lumber Core (SCLC), Add	*101.98*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*27.20*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*122.38*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*169.97*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*271.96*	
		For >50 To 100, Deduct	*-19.69*	
		For >100, Deduct	*-28.15*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 14 23 16-0034	EA	3'-6" x 6'-8" x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), High Pressure Decorative Laminate (HPDL) Faced Wood Door	348.64	58.06
		For 5 Ply Construction, Add	*8.14*	
		For Stave Lumber Core (SLC), Add	*174.38*	
		For Structural Composite Lumber Core (SCLC), Add	*104.63*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*27.90*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*125.56*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*174.38*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*279.01*	
		For >50 To 100, Deduct	*-20.34*	
		For >100, Deduct	*-29.05*	
08 14 23 16-0035	EA	3'-8" x 6'-8" x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), High Pressure Decorative Laminate (HPDL) Faced Wood Door	360.26	58.06
		For 5 Ply Construction, Add	*8.54*	
		For Stave Lumber Core (SLC), Add	*183.10*	
		For Structural Composite Lumber Core (SCLC), Add	*109.86*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*29.30*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*131.83*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*183.10*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*292.96*	
		For >50 To 100, Deduct	*-20.92*	
		For >100, Deduct	*-29.92*	
08 14 23 16-0036	EA	4'-0" x 6'-8" x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), High Pressure Decorative Laminate (HPDL) Faced Wood Door	392.80	62.71
		For 5 Ply Construction, Add	*9.36*	
		For Stave Lumber Core (SLC), Add	*200.54*	
		For Structural Composite Lumber Core (SCLC), Add	*120.32*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*32.09*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*144.39*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*200.54*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*320.86*	
		For >50 To 100, Deduct	*-22.78*	
		For >100, Deduct	*-32.60*	
08 14 23 16-0037	EA	2'-0" x 7' x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), High Pressure Decorative Laminate (HPDL) Faced Wood Door	299.03	51.09
		For 5 Ply Construction, Add	*6.89*	
		For Stave Lumber Core (SLC), Add	*147.62*	
		For Structural Composite Lumber Core (SCLC), Add	*88.57*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*23.62*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*106.29*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*147.62*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*236.20*	
		For >50 To 100, Deduct	*-17.51*	
		For >100, Deduct	*-24.98*	
08 14 23 16-0038	EA	2'-4" x 7' x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), High Pressure Decorative Laminate (HPDL) Faced Wood Door	299.02	51.09
		For 5 Ply Construction, Add	*6.89*	
		For Stave Lumber Core (SLC), Add	*147.62*	
		For Structural Composite Lumber Core (SCLC), Add	*88.57*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*23.62*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*106.28*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*147.62*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*236.18*	
		For >50 To 100, Deduct	*-17.51*	
		For >100, Deduct	*-24.98*	
08 14 23 16-0039	EA	2'-6" x 7' x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), High Pressure Decorative Laminate (HPDL) Faced Wood Door	309.82	53.42
		For 5 Ply Construction, Add	*7.10*	
		For Stave Lumber Core (SLC), Add	*152.24*	
		For Structural Composite Lumber Core (SCLC), Add	*91.34*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*24.36*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*109.61*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*152.24*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*243.58*	
		For >50 To 100, Deduct	*-18.16*	
		For >100, Deduct	*-25.91*	
08 14 23 16-0040	EA	2'-8" x 7' x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), High Pressure Decorative Laminate (HPDL) Faced Wood Door	309.82	53.42
		For 5 Ply Construction, Add	*7.10*	
		For Stave Lumber Core (SLC), Add	*152.24*	
		For Structural Composite Lumber Core (SCLC), Add	*91.34*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*24.36*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*109.61*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*152.24*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*243.58*	
		For >50 To 100, Deduct	*-18.16*	
		For >100, Deduct	*-25.91*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 14 23 16-0041	EA	2'-10" x 7' x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), High Pressure Decorative Laminate (HPDL) Faced Wood Door	322.01	53.42
		For 5 Ply Construction, Add	*7.53*	
		For Stave Lumber Core (SLC), Add	*161.38*	
		For Structural Composite Lumber Core (SCLC), Add	*96.83*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*25.82*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*116.19*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*161.38*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*258.20*	
		For >50 To 100, Deduct	*-18.77*	
		For >100, Deduct	*-26.82*	
08 14 23 16-0042	EA	3'-0" x 7' x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), High Pressure Decorative Laminate (HPDL) Faced Wood Door	338.85	55.74
		For 5 Ply Construction, Add	*7.96*	
		For Stave Lumber Core (SLC), Add	*170.53*	
		For Structural Composite Lumber Core (SCLC), Add	*102.32*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*27.28*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*122.78*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*170.53*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*272.84*	
		For >50 To 100, Deduct	*-19.73*	
		For >100, Deduct	*-28.20*	
08 14 23 16-0043	EA	3'-4" x 7' x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), High Pressure Decorative Laminate (HPDL) Faced Wood Door	351.30	55.74
		For 5 Ply Construction, Add	*8.39*	
		For Stave Lumber Core (SLC), Add	*179.87*	
		For Structural Composite Lumber Core (SCLC), Add	*107.92*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*28.78*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*129.50*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*179.87*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*287.78*	
		For >50 To 100, Deduct	*-20.35*	
		For >100, Deduct	*-29.13*	
08 14 23 16-0044	EA	3'-6" x 7' x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), High Pressure Decorative Laminate (HPDL) Faced Wood Door	362.17	58.06
		For 5 Ply Construction, Add	*8.61*	
		For Stave Lumber Core (SLC), Add	*184.53*	
		For Structural Composite Lumber Core (SCLC), Add	*110.72*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*29.52*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*132.86*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*184.53*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*295.25*	
		For >50 To 100, Deduct	*-21.01*	
		For >100, Deduct	*-30.07*	
08 14 23 16-0045	EA	3'-8" x 7' x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), High Pressure Decorative Laminate (HPDL) Faced Wood Door	374.47	58.06
		For 5 Ply Construction, Add	*9.04*	
		For Stave Lumber Core (SLC), Add	*193.76*	
		For Structural Composite Lumber Core (SCLC), Add	*116.25*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*31.00*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*139.50*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*193.76*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*310.01*	
		For >50 To 100, Deduct	*-21.63*	
		For >100, Deduct	*-30.99*	
08 14 23 16-0046	EA	4'-0" x 7' x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), High Pressure Decorative Laminate (HPDL) Faced Wood Door	408.36	62.71
		For 5 Ply Construction, Add	*9.90*	
		For Stave Lumber Core (SLC), Add	*212.21*	
		For Structural Composite Lumber Core (SCLC), Add	*127.32*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*33.95*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*152.79*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*212.21*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*339.53*	
		For >50 To 100, Deduct	*-23.55*	
		For >100, Deduct	*-33.76*	
08 14 23 16-0047	EA	2'-0" x 8' x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), High Pressure Decorative Laminate (HPDL) Faced Wood Door	337.42	51.09
		For 5 Ply Construction, Add	*8.23*	
		For Stave Lumber Core (SLC), Add	*176.42*	
		For Structural Composite Lumber Core (SCLC), Add	*105.85*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*28.23*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*127.02*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*176.42*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*282.26*	
		For >50 To 100, Deduct	*-19.43*	
		For >100, Deduct	*-27.86*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 14 23 16-0048	EA	2'-4" x 8' x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), High Pressure Decorative Laminate (HPDL) Faced Wood Door	337.41	51.09
		For 5 Ply Construction, Add	*8.23*	
		For Stave Lumber Core (SLC), Add	*176.41*	
		For Structural Composite Lumber Core (SCLC), Add	*105.84*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*28.23*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*127.01*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*176.41*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*282.25*	
		For >50 To 100, Deduct	*-19.43*	
		For >100, Deduct	*-27.86*	
08 14 23 16-0049	EA	2'-6" x 8' x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), High Pressure Decorative Laminate (HPDL) Faced Wood Door	349.41	53.42
		For 5 Ply Construction, Add	*8.49*	
		For Stave Lumber Core (SLC), Add	*181.93*	
		For Structural Composite Lumber Core (SCLC), Add	*109.16*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*29.11*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*130.99*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*181.93*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*291.08*	
		For >50 To 100, Deduct	*-20.14*	
		For >100, Deduct	*-28.88*	
08 14 23 16-0050	EA	2'-8" x 8' x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), High Pressure Decorative Laminate (HPDL) Faced Wood Door	349.41	53.42
		For 5 Ply Construction, Add	*8.49*	
		For Stave Lumber Core (SLC), Add	*181.93*	
		For Structural Composite Lumber Core (SCLC), Add	*109.16*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*29.11*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*130.99*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*181.93*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*291.08*	
		For >50 To 100, Deduct	*-20.14*	
		For >100, Deduct	*-28.88*	
08 14 23 16-0051	EA	2'-10" x 8' x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), High Pressure Decorative Laminate (HPDL) Faced Wood Door	363.97	53.42
		For 5 Ply Construction, Add	*9.00*	
		For Stave Lumber Core (SLC), Add	*192.85*	
		For Structural Composite Lumber Core (SCLC), Add	*115.71*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*30.86*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*138.85*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*192.85*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*308.56*	
		For >50 To 100, Deduct	*-20.87*	
		For >100, Deduct	*-29.97*	
08 14 23 16-0052	EA	3'-0" x 8' x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), High Pressure Decorative Laminate (HPDL) Faced Wood Door	383.18	55.74
		For 5 Ply Construction, Add	*9.51*	
		For Stave Lumber Core (SLC), Add	*203.78*	
		For Structural Composite Lumber Core (SCLC), Add	*122.27*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*32.60*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*146.72*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*203.78*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*326.04*	
		For >50 To 100, Deduct	*-21.95*	
		For >100, Deduct	*-31.53*	
08 14 23 16-0053	EA	3'-4" x 8' x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), High Pressure Decorative Laminate (HPDL) Faced Wood Door	398.06	55.74
		For 5 Ply Construction, Add	*10.03*	
		For Stave Lumber Core (SLC), Add	*214.94*	
		For Structural Composite Lumber Core (SCLC), Add	*128.96*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*34.39*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*154.75*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*214.94*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*343.90*	
		For >50 To 100, Deduct	*-22.69*	
		For >100, Deduct	*-32.64*	
08 14 23 16-0054	EA	3'-6" x 8' x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), High Pressure Decorative Laminate (HPDL) Faced Wood Door	410.15	58.06
		For 5 Ply Construction, Add	*10.29*	
		For Stave Lumber Core (SLC), Add	*220.52*	
		For Structural Composite Lumber Core (SCLC), Add	*132.31*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*35.28*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*158.77*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*220.52*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*352.82*	
		For >50 To 100, Deduct	*-23.41*	
		For >100, Deduct	*-33.66*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 14 23 16-0055	EA	3'-8" x 8' x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), High Pressure Decorative Laminate (HPDL) Faced Wood Door	424.84	58.06
		For 5 Ply Construction, Add	*10.80*	
		For Stave Lumber Core (SLC), Add	*231.53*	
		For Structural Composite Lumber Core (SCLC), Add	*138.92*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*37.05*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*166.70*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*231.53*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*370.45*	
		For >50 To 100, Deduct	*-24.15*	
		For >100, Deduct	*-34.77*	
08 14 23 16-0056	EA	4'-0" x 8' x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), High Pressure Decorative Laminate (HPDL) Faced Wood Door	463.54	62.71
		For 5 Ply Construction, Add	*11.83*	
		For Stave Lumber Core (SLC), Add	*253.59*	
		For Structural Composite Lumber Core (SCLC), Add	*152.15*	
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*40.57*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*182.58*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*253.59*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*405.74*	
		For >50 To 100, Deduct	*-26.31*	
		For >100, Deduct	*-37.90*	

08 14 23 19 Molded-Hardboard-Faced Wood Doors *(08 14 23)*

08 14 23 19-0001 1-3/8" Thick, Hollow Core (HC), High Density Fiberboard/Hardboard (HDF) Faced Wood Doors *(08 14 23 19)*

08 14 23 19-0002	EA	2'-0" x 6'-8" x 1-3/8" Thick, 3 Ply, Hollow Core (HC), High Density Fiberboard/Hardboard (HDF) Faced Wood Door	200.05	51.09
		For >50 To 100, Deduct	*-12.56*	
		For >100, Deduct	*-17.56*	
08 14 23 19-0003	EA	2'-4" x 6'-8" x 1-3/8" Thick, 3 Ply, Hollow Core (HC), High Density Fiberboard/Hardboard (HDF) Faced Wood Door	200.05	51.09
		For >50 To 100, Deduct	*-12.56*	
		For >100, Deduct	*-17.56*	
08 14 23 19-0004	EA	2'-6" x 6'-8" x 1-3/8" Thick, 3 Ply, Hollow Core (HC), High Density Fiberboard/Hardboard (HDF) Faced Wood Door	211.83	53.42
		For >50 To 100, Deduct	*-13.26*	
		For >100, Deduct	*-18.56*	
08 14 23 19-0005	EA	2'-8" x 6'-8" x 1-3/8" Thick, 3 Ply, Hollow Core (HC), High Density Fiberboard/Hardboard (HDF) Faced Wood Door	215.22	53.42
		For >50 To 100, Deduct	*-13.43*	
		For >100, Deduct	*-18.81*	
08 14 23 19-0006	EA	2'-10" x 6'-8" x 1-3/8" Thick, 3 Ply, Hollow Core (HC), High Density Fiberboard/Hardboard (HDF) Faced Wood Door	218.60	53.42
		For >50 To 100, Deduct	*-13.60*	
		For >100, Deduct	*-19.07*	
08 14 23 19-0007	EA	3'-0" x 6'-8" x 1-3/8" Thick, 3 Ply, Hollow Core (HC), High Density Fiberboard/Hardboard (HDF) Faced Wood Door	226.63	55.74
		For >50 To 100, Deduct	*-14.12*	
		For >100, Deduct	*-19.78*	
08 14 23 19-0008	EA	3'-4" x 6'-8" x 1-3/8" Thick, 3 Ply, Hollow Core (HC), High Density Fiberboard/Hardboard (HDF) Faced Wood Door	239.28	55.74
		For >50 To 100, Deduct	*-14.75*	
		For >100, Deduct	*-20.73*	
08 14 23 19-0009	EA	3'-6" x 6'-8" x 1-3/8" Thick, 3 Ply, Hollow Core (HC), High Density Fiberboard/Hardboard (HDF) Faced Wood Door	252.12	58.06
		For >50 To 100, Deduct	*-15.51*	
		For >100, Deduct	*-21.81*	
08 14 23 19-0010	EA	2'-0" x 7' x 1-3/8" Thick, 3 Ply, Hollow Core (HC), High Density Fiberboard/Hardboard (HDF) Faced Wood Door	205.74	51.09
		For >50 To 100, Deduct	*-12.84*	
		For >100, Deduct	*-17.99*	
08 14 23 19-0011	EA	2'-4" x 7' x 1-3/8" Thick, 3 Ply, Hollow Core (HC), High Density Fiberboard/Hardboard (HDF) Faced Wood Door	205.74	51.09
		For >50 To 100, Deduct	*-12.84*	
		For >100, Deduct	*-17.99*	
08 14 23 19-0012	EA	2'-6" x 7' x 1-3/8" Thick, 3 Ply, Hollow Core (HC), High Density Fiberboard/Hardboard (HDF) Faced Wood Door	217.94	53.42
		For >50 To 100, Deduct	*-13.57*	
		For >100, Deduct	*-19.02*	
08 14 23 19-0013	EA	2'-8" x 7' x 1-3/8" Thick, 3 Ply, Hollow Core (HC), High Density Fiberboard/Hardboard (HDF) Faced Wood Door	221.52	53.42
		For >50 To 100, Deduct	*-13.75*	
		For >100, Deduct	*-19.29*	
08 14 23 19-0014	EA	2'-10" x 7' x 1-3/8" Thick, 3 Ply, Hollow Core (HC), High Density Fiberboard/Hardboard (HDF) Faced Wood Door	225.10	53.42
		For >50 To 100, Deduct	*-13.93*	
		For >100, Deduct	*-19.55*	
08 14 23 19-0015	EA	3'-0" x 7' x 1-3/8" Thick, 3 Ply, Hollow Core (HC), High Density Fiberboard/Hardboard (HDF) Faced Wood Door	233.32	55.74
		For >50 To 100, Deduct	*-14.45*	
		For >100, Deduct	*-20.29*	
08 14 23 19-0016	EA	3'-4" x 7' x 1-3/8" Thick, 3 Ply, Hollow Core (HC), High Density Fiberboard/Hardboard (HDF) Faced Wood Door	246.70	55.74
		For >50 To 100, Deduct	*-15.12*	
		For >100, Deduct	*-21.29*	
08 14 23 19-0017	EA	3'-6" x 7' x 1-3/8" Thick, 3 Ply, Hollow Core (HC), High Density Fiberboard/Hardboard (HDF) Faced Wood Door	260.02	58.06
		For >50 To 100, Deduct	*-15.90*	
		For >100, Deduct	*-22.40*	
08 14 23 19-0018	EA	2'-0" x 8' x 1-3/8" Thick, 3 Ply, Hollow Core (HC), High Density Fiberboard/Hardboard (HDF) Faced Wood Door	225.94	51.09
		For >50 To 100, Deduct	*-13.85*	
		For >100, Deduct	*-19.50*	
08 14 23 19-0019	EA	2'-4" x 8' x 1-3/8" Thick, 3 Ply, Hollow Core (HC), High Density Fiberboard/Hardboard (HDF) Faced Wood Door	225.94	51.09
		For >50 To 100, Deduct	*-13.85*	
		For >100, Deduct	*-19.50*	
08 14 23 19-0020	EA	2'-6" x 8' x 1-3/8" Thick, 3 Ply, Hollow Core (HC), High Density Fiberboard/Hardboard (HDF) Faced Wood Door	239.61	53.42
		For >50 To 100, Deduct	*-14.65*	
		For >100, Deduct	*-20.64*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 14 23 19-0021	EA	2'-8" x 8' x 1-3/8" Thick, 3 Ply, Hollow Core (HC), High Density Fiberboard/Hardboard (HDF) Faced Wood Door	243.88	53.42
		For >50 To 100, Deduct	*-14.87*	
		For >100, Deduct	*-20.96*	
08 14 23 19-0022	EA	2'-10" x 8' x 1-3/8" Thick, 3 Ply, Hollow Core (HC), High Density Fiberboard/Hardboard (HDF) Faced Wood Door	248.18	53.42
		For >50 To 100, Deduct	*-15.08*	
		For >100, Deduct	*-21.28*	
08 14 23 19-0023	EA	3'-0" x 8' x 1-3/8" Thick, 3 Ply, Hollow Core (HC), High Density Fiberboard/Hardboard (HDF) Faced Wood Door	257.08	55.74
		For >50 To 100, Deduct	*-15.64*	
		For >100, Deduct	*-22.07*	
08 14 23 19-0024	EA	3'-4" x 8' x 1-3/8" Thick, 3 Ply, Hollow Core (HC), High Density Fiberboard/Hardboard (HDF) Faced Wood Door	273.07	55.74
		For >50 To 100, Deduct	*-16.44*	
		For >100, Deduct	*-23.27*	
08 14 23 19-0025	EA	3'-6" x 8' x 1-3/8" Thick, 3 Ply, Hollow Core (HC), High Density Fiberboard/Hardboard (HDF) Faced Wood Door	288.07	58.06
		For >50 To 100, Deduct	*-17.31*	
		For >100, Deduct	*-24.51*	

08 14 23 19-0026 1-3/4" Thick, Hollow Core (HC), High Density Fiberboard/Hardboard (HDF) Faced Wood Doors *(08 14 23 19)*

08 14 23 19-0027	EA	2'-0" x 6'-8" x 1-3/4" Thick, 3 Ply, Hollow Core (HC), High Density Fiberboard/Hardboard (HDF) Faced Wood Door	224.12	51.09
		For >50 To 100, Deduct	*-13.76*	
		For >100, Deduct	*-19.36*	
08 14 23 19-0028	EA	2'-4" x 6'-8" x 1-3/4" Thick, 3 Ply, Hollow Core (HC), High Density Fiberboard/Hardboard (HDF) Faced Wood Door	224.12	51.09
		For >50 To 100, Deduct	*-13.76*	
		For >100, Deduct	*-19.36*	
08 14 23 19-0029	EA	2'-6" x 6'-8" x 1-3/4" Thick, 3 Ply, Hollow Core (HC), High Density Fiberboard/Hardboard (HDF) Faced Wood Door	232.13	53.42
		For >50 To 100, Deduct	*-14.28*	
		For >100, Deduct	*-20.08*	
08 14 23 19-0030	EA	2'-8" x 6'-8" x 1-3/4" Thick, 3 Ply, Hollow Core (HC), High Density Fiberboard/Hardboard (HDF) Faced Wood Door	238.93	53.42
		For >50 To 100, Deduct	*-14.62*	
		For >100, Deduct	*-20.59*	
08 14 23 19-0031	EA	2'-10" x 6'-8" x 1-3/4" Thick, 3 Ply, Hollow Core (HC), High Density Fiberboard/Hardboard (HDF) Faced Wood Door	242.33	53.42
		For >50 To 100, Deduct	*-14.79*	
		For >100, Deduct	*-20.85*	
08 14 23 19-0032	EA	3'-0" x 6'-8" x 1-3/4" Thick, 3 Ply, Hollow Core (HC), High Density Fiberboard/Hardboard (HDF) Faced Wood Door	250.31	55.74
		For >50 To 100, Deduct	*-15.30*	
		For >100, Deduct	*-21.56*	
08 14 23 19-0033	EA	3'-4" x 6'-8" x 1-3/4" Thick, 3 Ply, Hollow Core (HC), High Density Fiberboard/Hardboard (HDF) Faced Wood Door	258.06	55.74
		For >50 To 100, Deduct	*-15.69*	
		For >100, Deduct	*-22.14*	
08 14 23 19-0034	EA	3'-6" x 6'-8" x 1-3/4" Thick, 3 Ply, Hollow Core (HC), High Density Fiberboard/Hardboard (HDF) Faced Wood Door	287.89	58.06
		For >50 To 100, Deduct	*-17.30*	
		For >100, Deduct	*-24.50*	
08 14 23 19-0035	EA	3'-8" x 6'-8" x 1-3/4" Thick, 3 Ply, Hollow Core (HC), High Density Fiberboard/Hardboard (HDF) Faced Wood Door	296.47	58.06
		For >50 To 100, Deduct	*-17.73*	
		For >100, Deduct	*-25.14*	
08 14 23 19-0036	EA	4'-0" x 6'-8" x 1-3/4" Thick, 3 Ply, Hollow Core (HC), High Density Fiberboard/Hardboard (HDF) Faced Wood Door	313.67	58.06
		For >50 To 100, Deduct	*-18.59*	
		For >100, Deduct	*-26.43*	
08 14 23 19-0037	EA	2'-0" x 7' x 1-3/4" Thick, 3 Ply, Hollow Core (HC), High Density Fiberboard/Hardboard (HDF) Faced Wood Door	231.21	51.09
		For >50 To 100, Deduct	*-14.12*	
		For >100, Deduct	*-19.90*	
08 14 23 19-0038	EA	2'-4" x 7' x 1-3/4" Thick, 3 Ply, Hollow Core (HC), High Density Fiberboard/Hardboard (HDF) Faced Wood Door	231.21	51.09
		For >50 To 100, Deduct	*-14.12*	
		For >100, Deduct	*-19.90*	
08 14 23 19-0039	EA	2'-6" x 7' x 1-3/4" Thick, 3 Ply, Hollow Core (HC), High Density Fiberboard/Hardboard (HDF) Faced Wood Door	239.43	53.42
		For >50 To 100, Deduct	*-14.64*	
		For >100, Deduct	*-20.63*	
08 14 23 19-0040	EA	2'-8" x 7' x 1-3/4" Thick, 3 Ply, Hollow Core (HC), High Density Fiberboard/Hardboard (HDF) Faced Wood Door	246.62	53.42
		For >50 To 100, Deduct	*-15.00*	
		For >100, Deduct	*-21.17*	
08 14 23 19-0041	EA	2'-10" x 7' x 1-3/4" Thick, 3 Ply, Hollow Core (HC), High Density Fiberboard/Hardboard (HDF) Faced Wood Door	250.20	53.42
		For >50 To 100, Deduct	*-15.18*	
		For >100, Deduct	*-21.44*	
08 14 23 19-0042	EA	3'-0" x 7' x 1-3/4" Thick, 3 Ply, Hollow Core (HC), High Density Fiberboard/Hardboard (HDF) Faced Wood Door	258.40	55.74
		For >50 To 100, Deduct	*-15.71*	
		For >100, Deduct	*-22.17*	
08 14 23 19-0043	EA	3'-4" x 7' x 1-3/4" Thick, 3 Ply, Hollow Core (HC), High Density Fiberboard/Hardboard (HDF) Faced Wood Door	266.59	55.74
		For >50 To 100, Deduct	*-16.12*	
		For >100, Deduct	*-22.78*	
08 14 23 19-0044	EA	3'-6" x 7' x 1-3/4" Thick, 3 Ply, Hollow Core (HC), High Density Fiberboard/Hardboard (HDF) Faced Wood Door	297.90	58.06
		For >50 To 100, Deduct	*-17.80*	
		For >100, Deduct	*-25.25*	
08 14 23 19-0045	EA	3'-8" x 7' x 1-3/4" Thick, 3 Ply, Hollow Core (HC), High Density Fiberboard/Hardboard (HDF) Faced Wood Door	306.98	58.06
		For >50 To 100, Deduct	*-18.25*	
		For >100, Deduct	*-25.93*	
08 14 23 19-0046	EA	4'-0" x 7' x 1-3/4" Thick, 3 Ply, Hollow Core (HC), High Density Fiberboard/Hardboard (HDF) Faced Wood Door	325.16	58.06
		For >50 To 100, Deduct	*-19.16*	
		For >100, Deduct	*-27.29*	
08 14 23 19-0047	EA	2'-0" x 8' x 1-3/4" Thick, 3 Ply, Hollow Core (HC), High Density Fiberboard/Hardboard (HDF) Faced Wood Door	256.36	51.09
		For >50 To 100, Deduct	*-15.37*	
		For >100, Deduct	*-21.78*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 14 23 19-0048	EA	2'-4" x 8' x 1-3/4" Thick, 3 Ply, Hollow Core (HC), High Density Fiberboard/Hardboard (HDF) Faced Wood Door	256.36	51.09
		For >50 To 100, Deduct	*-15.37*	
		For >100, Deduct	*-21.78*	
08 14 23 19-0049	EA	2'-6" x 8' x 1-3/4" Thick, 3 Ply, Hollow Core (HC), High Density Fiberboard/Hardboard (HDF) Faced Wood Door	265.30	53.42
		For >50 To 100, Deduct	*-15.94*	
		For >100, Deduct	*-22.57*	
08 14 23 19-0050	EA	2'-8" x 8' x 1-3/4" Thick, 3 Ply, Hollow Core (HC), High Density Fiberboard/Hardboard (HDF) Faced Wood Door	273.88	53.42
		For >50 To 100, Deduct	*-16.37*	
		For >100, Deduct	*-23.21*	
08 14 23 19-0051	EA	2'-10" x 8' x 1-3/4" Thick, 3 Ply, Hollow Core (HC), High Density Fiberboard/Hardboard (HDF) Faced Wood Door	278.15	53.42
		For >50 To 100, Deduct	*-16.58*	
		For >100, Deduct	*-23.53*	
08 14 23 19-0052	EA	3'-0" x 8' x 1-3/4" Thick, 3 Ply, Hollow Core (HC), High Density Fiberboard/Hardboard (HDF) Faced Wood Door	287.06	55.74
		For >50 To 100, Deduct	*-17.14*	
		For >100, Deduct	*-24.32*	
08 14 23 19-0053	EA	3'-4" x 8' x 1-3/4" Thick, 3 Ply, Hollow Core (HC), High Density Fiberboard/Hardboard (HDF) Faced Wood Door	296.83	55.74
		For >50 To 100, Deduct	*-17.63*	
		For >100, Deduct	*-25.05*	
08 14 23 19-0054	EA	3'-6" x 8' x 1-3/4" Thick, 3 Ply, Hollow Core (HC), High Density Fiberboard/Hardboard (HDF) Faced Wood Door	333.35	58.06
		For >50 To 100, Deduct	*-19.57*	
		For >100, Deduct	*-27.90*	
08 14 23 19-0055	EA	3'-8" x 8' x 1-3/4" Thick, 3 Ply, Hollow Core (HC), High Density Fiberboard/Hardboard (HDF) Faced Wood Door	344.20	58.06
		For >50 To 100, Deduct	*-20.11*	
		For >100, Deduct	*-28.72*	
08 14 23 19-0056	EA	4'-0" x 8' x 1-3/4" Thick, 3 Ply, Hollow Core (HC), High Density Fiberboard/Hardboard (HDF) Faced Wood Door	365.93	58.06
		For >50 To 100, Deduct	*-21.20*	
		For >100, Deduct	*-30.35*	

08 14 23 19-0057 1-3/8" Thick, Particleboard Core (PC), High Density Fiberboard/Hardboard (HDF) Faced Wood Doors *(08 14 23 19)*

Note: PC = Particleboard, medium-density fiberboard (MDF), or agrifiber core, solid core door with stiles and rails bonded to the core and abrasive planed flat prior to the application of the faces.

08 14 23 19-0058	EA	2'-0" x 6'-8" x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), High Density Fiberboard/Hardboard (HDF) Faced Wood Door	238.64	51.09
		For >50 To 100, Deduct	*-14.49*	
		For >100, Deduct	*-20.45*	
08 14 23 19-0059	EA	2'-4" x 6'-8" x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), High Density Fiberboard/Hardboard (HDF) Faced Wood Door	238.64	51.09
		For >50 To 100, Deduct	*-14.49*	
		For >100, Deduct	*-20.45*	
08 14 23 19-0060	EA	2'-6" x 6'-8" x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), High Density Fiberboard/Hardboard (HDF) Faced Wood Door	251.20	53.42
		For >50 To 100, Deduct	*-15.23*	
		For >100, Deduct	*-21.51*	
08 14 23 19-0061	EA	2'-8" x 6'-8" x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), High Density Fiberboard/Hardboard (HDF) Faced Wood Door	259.11	53.42
		For >50 To 100, Deduct	*-15.63*	
		For >100, Deduct	*-22.10*	
08 14 23 19-0062	EA	2'-10" x 6'-8" x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), High Density Fiberboard/Hardboard (HDF) Faced Wood Door	260.55	53.42
		For >50 To 100, Deduct	*-15.70*	
		For >100, Deduct	*-22.21*	
08 14 23 19-0063	EA	3'-0" x 6'-8" x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), High Density Fiberboard/Hardboard (HDF) Faced Wood Door	266.67	55.74
		For >50 To 100, Deduct	*-16.12*	
		For >100, Deduct	*-22.79*	
08 14 23 19-0064	EA	3'-4" x 6'-8" x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), High Density Fiberboard/Hardboard (HDF) Faced Wood Door	283.79	55.74
		For >50 To 100, Deduct	*-16.98*	
		For >100, Deduct	*-24.07*	
08 14 23 19-0065	EA	3'-6" x 6'-8" x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), High Density Fiberboard/Hardboard (HDF) Faced Wood Door	319.65	58.06
		For >50 To 100, Deduct	*-18.89*	
		For >100, Deduct	*-26.88*	
08 14 23 19-0066	EA	2'-0" x 7' x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), High Density Fiberboard/Hardboard (HDF) Faced Wood Door	246.59	51.09
		For >50 To 100, Deduct	*-14.88*	
		For >100, Deduct	*-21.05*	
08 14 23 19-0067	EA	2'-4" x 7' x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), High Density Fiberboard/Hardboard (HDF) Faced Wood Door	246.59	51.09
		For >50 To 100, Deduct	*-14.88*	
		For >100, Deduct	*-21.05*	
08 14 23 19-0068	EA	2'-6" x 7' x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), High Density Fiberboard/Hardboard (HDF) Faced Wood Door	259.61	53.42
		For >50 To 100, Deduct	*-15.65*	
		For >100, Deduct	*-22.14*	
08 14 23 19-0069	EA	2'-8" x 7' x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), High Density Fiberboard/Hardboard (HDF) Faced Wood Door	267.96	53.42
		For >50 To 100, Deduct	*-16.07*	
		For >100, Deduct	*-22.77*	
08 14 23 19-0070	EA	2'-10" x 7' x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), High Density Fiberboard/Hardboard (HDF) Faced Wood Door	269.51	53.42
		For >50 To 100, Deduct	*-16.15*	
		For >100, Deduct	*-22.88*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 14 23 19-0071	EA	3'-0" x 7' x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), High Density Fiberboard/Hardboard (HDF) Faced Wood Door	275.70	55.74
		For >50 To 100, Deduct	*-16.57*	
		For >100, Deduct	*-23.46*	
08 14 23 19-0072	EA	3'-4" x 7' x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), High Density Fiberboard/Hardboard (HDF) Faced Wood Door	293.82	55.74
		For >50 To 100, Deduct	*-17.48*	
		For >100, Deduct	*-24.82*	
08 14 23 19-0073	EA	3'-6" x 7' x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), High Density Fiberboard/Hardboard (HDF) Faced Wood Door	331.50	58.06
		For >50 To 100, Deduct	*-19.48*	
		For >100, Deduct	*-27.77*	
08 14 23 19-0074	EA	2'-0" x 8' x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), High Density Fiberboard/Hardboard (HDF) Faced Wood Door	274.75	51.09
		For >50 To 100, Deduct	*-16.29*	
		For >100, Deduct	*-23.16*	
08 14 23 19-0075	EA	2'-4" x 8' x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), High Density Fiberboard/Hardboard (HDF) Faced Wood Door	274.75	51.09
		For >50 To 100, Deduct	*-16.29*	
		For >100, Deduct	*-23.16*	
08 14 23 19-0076	EA	2'-6" x 8' x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), High Density Fiberboard/Hardboard (HDF) Faced Wood Door	289.40	53.42
		For >50 To 100, Deduct	*-17.14*	
		For >100, Deduct	*-24.38*	
08 14 23 19-0077	EA	2'-8" x 8' x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), High Density Fiberboard/Hardboard (HDF) Faced Wood Door	299.38	53.42
		For >50 To 100, Deduct	*-17.64*	
		For >100, Deduct	*-25.12*	
08 14 23 19-0078	EA	2'-10" x 8' x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), High Density Fiberboard/Hardboard (HDF) Faced Wood Door	301.22	53.42
		For >50 To 100, Deduct	*-17.73*	
		For >100, Deduct	*-25.26*	
08 14 23 19-0079	EA	3'-0" x 8' x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), High Density Fiberboard/Hardboard (HDF) Faced Wood Door	307.73	55.74
		For >50 To 100, Deduct	*-18.17*	
		For >100, Deduct	*-25.87*	
08 14 23 19-0080	EA	3'-4" x 8' x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), High Density Fiberboard/Hardboard (HDF) Faced Wood Door	329.38	55.74
		For >50 To 100, Deduct	*-19.26*	
		For >100, Deduct	*-27.49*	
08 14 23 19-0081	EA	3'-6" x 8' x 1-3/8" Thick, 3 Ply, Particleboard Core (PC), High Density Fiberboard/Hardboard (HDF) Faced Wood Door	373.51	58.06
		For >50 To 100, Deduct	*-21.58*	
		For >100, Deduct	*-30.92*	

08 14 23 19-0082 1-3/4" Thick, Particleboard Core (PC), High Density Fiberboard/Hardboard (HDF) Faced Wood Doors *(08 14 23 19)*

Note: PC = Particleboard, medium-density fiberboard (MDF), or agrifiber core, solid core door with stiles and rails bonded to the core and abrasive planed flat prior to the application of the faces.

08 14 23 19-0083	EA	2'-0" x 6'-8" x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), High Density Fiberboard/Hardboard (HDF) Faced Wood Door	273.64	51.09
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*20.57*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*92.58*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*128.58*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*205.73*	
		For >50 To 100, Deduct	*-16.24*	
		For >100, Deduct	*-23.08*	
08 14 23 19-0084	EA	2'-4" x 6'-8" x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), High Density Fiberboard/Hardboard (HDF) Faced Wood Door	273.64	51.09
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*20.57*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*92.58*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*128.58*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*205.73*	
		For >50 To 100, Deduct	*-16.24*	
		For >100, Deduct	*-23.08*	
08 14 23 19-0085	EA	2'-6" x 6'-8" x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), High Density Fiberboard/Hardboard (HDF) Faced Wood Door	288.21	53.42
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*21.76*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*97.94*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*136.03*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*217.64*	
		For >50 To 100, Deduct	*-17.08*	
		For >100, Deduct	*-24.29*	
08 14 23 19-0086	EA	2'-8" x 6'-8" x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), High Density Fiberboard/Hardboard (HDF) Faced Wood Door	298.11	53.42
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*22.95*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*103.29*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*143.45*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*229.52*	
		For >50 To 100, Deduct	*-17.58*	
		For >100, Deduct	*-25.03*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 14 23 19-0087	EA	2'-10" x 6'-8" x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), High Density Fiberboard/Hardboard (HDF) Faced Wood Door	299.96	53.42
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*23.17*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*104.28*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*144.84*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*231.74*	
		For >50 To 100, Deduct	*-17.67*	
		For >100, Deduct	*-25.17*	
08 14 23 19-0088	EA	3'-0" x 6'-8" x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), High Density Fiberboard/Hardboard (HDF) Faced Wood Door	306.47	55.74
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*23.40*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*105.29*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*146.24*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*233.99*	
		For >50 To 100, Deduct	*-18.11*	
		For >100, Deduct	*-25.77*	
08 14 23 19-0089	EA	3'-4" x 6'-8" x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), High Density Fiberboard/Hardboard (HDF) Faced Wood Door	327.96	55.74
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*25.98*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*116.90*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*162.36*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*259.78*	
		For >50 To 100, Deduct	*-19.19*	
		For >100, Deduct	*-27.38*	
08 14 23 19-0090	EA	3'-6" x 6'-8" x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), High Density Fiberboard/Hardboard (HDF) Faced Wood Door	371.86	58.06
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*30.69*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*138.09*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*191.80*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*306.88*	
		For >50 To 100, Deduct	*-21.50*	
		For >100, Deduct	*-30.79*	
08 14 23 19-0091	EA	3'-8" x 6'-8" x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), High Density Fiberboard/Hardboard (HDF) Faced Wood Door	384.66	58.06
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*32.22*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*145.01*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*201.40*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*322.24*	
		For >50 To 100, Deduct	*-22.14*	
		For >100, Deduct	*-31.75*	
08 14 23 19-0092	EA	4'-0" x 6'-8" x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), High Density Fiberboard/Hardboard (HDF) Faced Wood Door	410.20	58.06
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*35.29*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*158.80*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*220.55*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*352.88*	
		For >50 To 100, Deduct	*-23.41*	
		For >100, Deduct	*-33.67*	
08 14 23 19-0093	EA	2'-0" x 7' x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), High Density Fiberboard/Hardboard (HDF) Faced Wood Door	283.62	51.09
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*21.77*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*97.97*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*136.07*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*217.70*	
		For >50 To 100, Deduct	*-16.74*	
		For >100, Deduct	*-23.83*	
08 14 23 19-0094	EA	2'-4" x 7' x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), High Density Fiberboard/Hardboard (HDF) Faced Wood Door	283.62	51.09
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*21.77*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*97.97*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*136.07*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*217.70*	
		For >50 To 100, Deduct	*-16.74*	
		For >100, Deduct	*-23.83*	
08 14 23 19-0095	EA	2'-6" x 7' x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), High Density Fiberboard/Hardboard (HDF) Faced Wood Door	298.77	53.42
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*23.03*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*103.64*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*143.95*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*230.32*	
		For >50 To 100, Deduct	*-17.61*	
		For >100, Deduct	*-25.08*	
08 14 23 19-0096	EA	2'-8" x 7' x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), High Density Fiberboard/Hardboard (HDF) Faced Wood Door	309.26	53.42
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*24.29*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*109.31*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*151.82*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*242.90*	
		For >50 To 100, Deduct	*-18.13*	
		For >100, Deduct	*-25.87*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 14 23 19-0097	EA	2'-10" x 7' x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), High Density Fiberboard/Hardboard (HDF) Faced Wood Door	311.20	53.42
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*24.52*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*110.35*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*153.27*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*245.23*	
		For >50 To 100, Deduct	*-18.23*	
		For >100, Deduct	*-26.01*	
08 14 23 19-0098	EA	3'-0" x 7' x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), High Density Fiberboard/Hardboard (HDF) Faced Wood Door	317.82	55.74
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*24.76*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*111.42*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*154.76*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*247.61*	
		For >50 To 100, Deduct	*-18.68*	
		For >100, Deduct	*-26.62*	
08 14 23 19-0099	EA	3'-4" x 7' x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), High Density Fiberboard/Hardboard (HDF) Faced Wood Door	340.55	55.74
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*27.49*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*123.70*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*171.80*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*274.88*	
		For >50 To 100, Deduct	*-19.81*	
		For >100, Deduct	*-28.33*	
08 14 23 19-0100	EA	3'-6" x 7' x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), High Density Fiberboard/Hardboard (HDF) Faced Wood Door	386.74	58.06
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*32.47*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*146.13*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*202.96*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*324.73*	
		For >50 To 100, Deduct	*-22.24*	
		For >100, Deduct	*-31.91*	
08 14 23 19-0101	EA	3'-8" x 7' x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), High Density Fiberboard/Hardboard (HDF) Faced Wood Door	400.28	58.06
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*34.10*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*153.44*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*213.11*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*340.98*	
		For >50 To 100, Deduct	*-22.92*	
		For >100, Deduct	*-32.92*	
08 14 23 19-0102	EA	4'-0" x 7' x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), High Density Fiberboard/Hardboard (HDF) Faced Wood Door	427.33	58.06
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*37.34*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*168.05*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*233.40*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*373.44*	
		For >50 To 100, Deduct	*-24.27*	
		For >100, Deduct	*-34.95*	
08 14 23 19-0103	EA	2'-0" x 8' x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), High Density Fiberboard/Hardboard (HDF) Faced Wood Door	319.00	51.09
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*26.02*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*117.07*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*162.60*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*260.16*	
		For >50 To 100, Deduct	*-18.51*	
		For >100, Deduct	*-26.48*	
08 14 23 19-0104	EA	2'-4" x 8' x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), High Density Fiberboard/Hardboard (HDF) Faced Wood Door	319.00	51.09
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*26.02*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*117.07*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*162.60*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*260.16*	
		For >50 To 100, Deduct	*-18.51*	
		For >100, Deduct	*-26.48*	
08 14 23 19-0105	EA	2'-6" x 8' x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), High Density Fiberboard/Hardboard (HDF) Faced Wood Door	336.20	53.42
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*27.52*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*123.85*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*172.02*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*275.23*	
		For >50 To 100, Deduct	*-19.48*	
		For >100, Deduct	*-27.89*	
08 14 23 19-0106	EA	2'-8" x 8' x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), High Density Fiberboard/Hardboard (HDF) Faced Wood Door	348.74	53.42
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*29.03*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*130.63*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*181.43*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*290.28*	
		For >50 To 100, Deduct	*-20.11*	
		For >100, Deduct	*-28.83*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 14 23 19-0107	EA	2'-10" x 8' x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), High Density Fiberboard/Hardboard (HDF) Faced Wood Door	351.06	53.42
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*29.31*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*131.88*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*183.17*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*293.06*	
		For >50 To 100, Deduct	*-20.22*	
		For >100, Deduct	*-29.00*	
08 14 23 19-0108	EA	3'-0" x 8' x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), High Density Fiberboard/Hardboard (HDF) Faced Wood Door	358.07	55.74
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*29.59*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*133.16*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*184.94*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*295.91*	
		For >50 To 100, Deduct	*-20.69*	
		For >100, Deduct	*-29.64*	
08 14 23 19-0109	EA	3'-4" x 8' x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), High Density Fiberboard/Hardboard (HDF) Faced Wood Door	385.22	55.74
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*32.85*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*147.82*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*205.31*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*328.49*	
		For >50 To 100, Deduct	*-22.05*	
		For >100, Deduct	*-31.68*	
08 14 23 19-0110	EA	3'-6" x 8' x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), High Density Fiberboard/Hardboard (HDF) Faced Wood Door	439.49	58.06
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*38.80*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*174.61*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*242.52*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*388.03*	
		For >50 To 100, Deduct	*-24.88*	
		For >100, Deduct	*-35.87*	
08 14 23 19-0111	EA	3'-8" x 8' x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), High Density Fiberboard/Hardboard (HDF) Faced Wood Door	455.69	58.06
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*40.75*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*183.36*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*254.67*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*407.47*	
		For >50 To 100, Deduct	*-25.69*	
		For >100, Deduct	*-37.08*	
08 14 23 19-0112	EA	4'-0" x 8' x 1-3/4" Thick, 3 Ply, Particleboard Core (PC), High Density Fiberboard/Hardboard (HDF) Faced Wood Door	488.01	58.06
		For Commercial Grade 45 Minute Particleboard Core (PC), Fire Rated Door, Add	*44.63*	
		For Commercial Grade 45 Minute Mineral Core (MC), Fire Rated Door, Add	*200.82*	
		For Commercial Grade 60 Minute Mineral Core (MC), Fire Rated Door, Add	*278.91*	
		For Commercial Grade 90 Minute Mineral Core (MC), Rated Fire Door, Add	*446.26*	
		For >50 To 100, Deduct	*-27.30*	
		For >100, Deduct	*-39.50*	

08 14 66 Wood Screen Doors *(08 14)*

08 14 66 00-0001 Wood Screen Storm Door, Residential Grade *(08 14 66)*

Note: Includes frame, trim, necessary anchors and usual hardware (closures, chain and spring, latching, screens, etc.).

08 14 66 00-0002	EA	2'-8" x 6'-8" x 1-3/8" Thick, Wood Screen Door, Residential, With Frame, Trim, Hardware	446.04	133.78
08 14 66 00-0003	EA	3' x 6'-8" x 1-3/8" Thick, Wood Screen Door, Residential, With Frame, Trim, Hardware	466.69	148.65
08 14 66 00-0004	EA	2'-8" x 7" x 1-3/8" Thick, Wood Screen Door, Residential, With Frame, Trim, Hardware	446.04	133.78
08 14 66 00-0005	EA	3' x 7' x 1-3/8" Thick, Wood Screen Door, Residential, With Frame, Trim, Hardware	466.69	148.65

08 14 73 Sliding Wood Doors *(08 14)*

08 14 73 00-0001 Sliding Pocket Door *(08 14 73)*

Note: Includes unfinished door, frame and trim, and all mounting and door hardware. See CSI section 08 14 73 00-0055 for accessories to be added.

08 14 73 00-0002 Birch Faced Pocket Door *(08 14 73 00-0001)*

Note: Includes door, frame and trim, and all mounting and door hardware.

08 14 73 00-0003 1-3/8" Thick, Birch Faced Wood Pocket Door *(08 14 73 00-0002)*

See CSI section 08 14 73 00-0055 for all jambs and track hardware.

08 14 73 00-0004 6'-8" High, 1-3/8" Thick, Birch Faced Wood Pocket Door *(08 14 73 00-0003)*

08 14 73 00-0005	EA	2'-0" x 6'-8" x 1-3/8" Thick, Hollow Core (HC), Birch Faced Wood Pocket Door	499.61	32.52
		For Oak, Add	*119.95*	
		For Ash/Hickory, Add	*174.71*	
		For Walnut, Add	*254.67*	
		For Cherry, Add	*414.16*	
08 14 73 00-0006	EA	2'-4" x 6'-8" x 1-3/8" Thick, Hollow Core (HC), Birch Faced Wood Pocket Door	514.80	34.84
		For Oak, Add	*122.86*	
		For Ash/Hickory, Add	*178.94*	
		For Walnut, Add	*260.85*	
		For Cherry, Add	*424.21*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 14 73 00-0007	EA	2'-6" x 6'-8" x 1-3/8" Thick, Hollow Core (HC), Birch Faced Wood Pocket Door	532.59	37.16
		For Oak, Add	*126.49*	
		For Ash/Hickory, Add	*184.24*	
		For Walnut, Add	*268.56*	
		For Cherry, Add	*436.76*	
08 14 73 00-0008	EA	2'-8" x 6'-8" x 1-3/8" Thick, Hollow Core (HC), Birch Faced Wood Pocket Door	545.14	39.49
		For Oak, Add	*128.67*	
		For Ash/Hickory, Add	*187.41*	
		For Walnut, Add	*273.19*	
		For Cherry, Add	*444.29*	
08 14 73 00-0009	EA	2'-10" x 6'-8" x 1-3/8" Thick, Hollow Core (HC), Birch Faced Wood Pocket Door	562.98	41.81
		For Oak, Add	*132.31*	
		For Ash/Hickory, Add	*192.71*	
		For Walnut, Add	*280.91*	
		For Cherry, Add	*456.84*	
08 14 73 00-0010	EA	3'-0" x 6'-8" x 1-3/8" Thick, Hollow Core (HC), Birch Faced Wood Pocket Door	578.15	44.13
		For Oak, Add	*135.22*	
		For Ash/Hickory, Add	*196.94*	
		For Walnut, Add	*287.09*	
		For Cherry, Add	*466.88*	
08 14 73 00-0011	EA	4' Wide, Two 2'-0" x 6'-8" x 1-3/8" Thick, Hollow Core (HC), Birch Faced Wood Pocket Door	985.32	58.06
		For Oak, Add	*239.90*	
		For Ash/Hickory, Add	*349.41*	
		For Walnut, Add	*509.35*	
		For Cherry, Add	*828.34*	
08 14 73 00-0012	EA	5' Wide, Two 2'-6" x 6'-8" x 1-3/8" Thick, Hollow Core (HC), Birch Faced Wood Pocket Door	1,042.01	62.71
		For Oak, Add	*252.98*	
		For Ash/Hickory, Add	*368.47*	
		For Walnut, Add	*537.13*	
		For Cherry, Add	*873.52*	
08 14 73 00-0013	EA	6' Wide, Two 3'-0" x 6'-8" x 1-3/8" Thick, Hollow Core (HC), Birch Faced Wood Pocket Door	1,114.53	67.36
		For Oak, Add	*270.43*	
		For Ash/Hickory, Add	*393.88*	
		For Walnut, Add	*574.17*	
		For Cherry, Add	*933.76*	

08 14 73 00-0014 7' High, 1-3/8" Thick Birch Faced Wood Pocket Door *(08 14 73 00-0003)*

08 14 73 00-0015	EA	2'-0" x 7' x 1-3/8" Thick, Hollow Core (HC), Birch Faced Wood Pocket Door	591.80	32.52
		For Oak, Add	*123.27*	
		For Ash/Hickory, Add	*123.27*	
		For Walnut, Add	*202.81*	
		For Cherry, Add	*380.86*	
08 14 73 00-0016	EA	2'-4" x 7' x 1-3/8" Thick, Hollow Core (HC), Birch Faced Wood Pocket Door	620.16	34.84
		For Oak, Add	*128.81*	
		For Ash/Hickory, Add	*128.81*	
		For Walnut, Add	*211.94*	
		For Cherry, Add	*398.00*	
08 14 73 00-0017	EA	2'-6" x 7' x 1-3/8" Thick, Hollow Core (HC), Birch Faced Wood Pocket Door	640.58	37.16
		For Oak, Add	*132.51*	
		For Ash/Hickory, Add	*132.51*	
		For Walnut, Add	*218.02*	
		For Cherry, Add	*409.43*	
08 14 73 00-0018	EA	2'-8" x 7' x 1-3/8" Thick, Hollow Core (HC), Birch Faced Wood Pocket Door	658.40	39.49
		For Oak, Add	*135.59*	
		For Ash/Hickory, Add	*135.59*	
		For Walnut, Add	*223.09*	
		For Cherry, Add	*418.95*	
08 14 73 00-0019	EA	2'-10" x 7' x 1-3/8" Thick, Hollow Core (HC), Birch Faced Wood Pocket Door	673.60	41.81
		For Oak, Add	*138.06*	
		For Ash/Hickory, Add	*138.06*	
		For Walnut, Add	*227.15*	
		For Cherry, Add	*426.56*	
08 14 73 00-0020	EA	3'-0" x 7' x 1-3/8" Thick, Hollow Core (HC), Birch Faced Wood Pocket Door	694.04	44.13
		For Oak, Add	*141.76*	
		For Ash/Hickory, Add	*141.76*	
		For Walnut, Add	*233.23*	
		For Cherry, Add	*437.99*	
08 14 73 00-0021	EA	4' Wide, Two 2'-0" x 7' x 1-3/8" Thick, Hollow Core (HC), Birch Faced Wood Pocket Door	1,169.69	58.06
		For Oak, Add	*246.53*	
		For Ash/Hickory, Add	*246.53*	
		For Walnut, Add	*405.62*	
		For Cherry, Add	*761.72*	
08 14 73 00-0022	EA	5' Wide, Two 2'-6" x 7' x 1-3/8" Thick, Hollow Core (HC), Birch Faced Wood Pocket Door	1,257.99	62.71
		For Oak, Add	*265.02*	
		For Ash/Hickory, Add	*265.02*	
		For Walnut, Add	*436.04*	
		For Cherry, Add	*818.86*	
08 14 73 00-0023	EA	6' Wide, Two 3' x 7' x 1-3/8" Thick, Hollow Core (HC), Birch Faced Wood Pocket Door	1,346.31	67.36
		For Oak, Add	*283.51*	
		For Ash/Hickory, Add	*283.51*	
		For Walnut, Add	*466.46*	
		For Cherry, Add	*875.98*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 14 73 00-0024		**1-3/4" Thick, Birch Faced Wood Pocket Door** *(08 14 73 00-0002)* See CSI section 08 14 73 00-0055 for all jambs and track hardware.		
08 14 73 00-0025		**6'-8" High, 1-3/4" Thick Birch Faced Wood Pocket Door** *(08 14 73 00-0024)*		
08 14 73 00-0026	EA	2'-0" x 6'-8" x 1-3/4" Thick, Hollow Core (HC), Birch Faced Wood Pocket Door	749.83	32.52
		For Oak, Add	*160.25*	
		For Ash/Hickory, Add	*160.25*	
		For Walnut, Add	*263.65*	
		For Cherry, Add	*495.12*	
08 14 73 00-0027	EA	2'-4" x 6'-8" x 1-3/4" Thick, Hollow Core (HC), Birch Faced Wood Pocket Door	786.09	34.84
		For Oak, Add	*167.64*	
		For Ash/Hickory, Add	*167.64*	
		For Walnut, Add	*275.82*	
		For Cherry, Add	*517.97*	
08 14 73 00-0028	EA	2'-6" x 6'-8" x 1-3/4" Thick, Hollow Core (HC), Birch Faced Wood Pocket Door	806.51	37.16
		For Oak, Add	*171.34*	
		For Ash/Hickory, Add	*171.34*	
		For Walnut, Add	*281.90*	
		For Cherry, Add	*529.40*	
08 14 73 00-0029	EA	2'-8" x 6'-8" x 1-3/4" Thick, Hollow Core (HC), Birch Faced Wood Pocket Door	829.60	39.49
		For Oak, Add	*175.65*	
		For Ash/Hickory, Add	*175.65*	
		For Walnut, Add	*289.00*	
		For Cherry, Add	*542.73*	
08 14 73 00-0030	EA	2'-10" x 6'-8" x 1-3/4" Thick, Hollow Core (HC), Birch Faced Wood Pocket Door	850.07	41.81
		For Oak, Add	*179.35*	
		For Ash/Hickory, Add	*179.35*	
		For Walnut, Add	*295.09*	
		For Cherry, Add	*554.15*	
08 14 73 00-0031	EA	3'-0" x 6'-8" x 1-3/4" Thick, Hollow Core (HC), Birch Faced Wood Pocket Door	870.51	44.13
		For Oak, Add	*183.05*	
		For Ash/Hickory, Add	*183.05*	
		For Walnut, Add	*301.17*	
		For Cherry, Add	*565.58*	
08 14 73 00-0032	EA	4' Wide, Two 2'-0" x 6'-8" x 1-3/4" Thick, Hollow Core (HC), Birch Faced Wood Pocket Door	1,485.76	58.06
		For Oak, Add	*320.49*	
		For Ash/Hickory, Add	*320.49*	
		For Walnut, Add	*527.31*	
		For Cherry, Add	*990.24*	
08 14 73 00-0033	EA	5' Wide, Two 2'-6" x 6'-8" x 1-3/4" Thick, Hollow Core (HC), Birch Faced Wood Pocket Door	1,589.86	62.71
		For Oak, Add	*342.68*	
		For Ash/Hickory, Add	*342.68*	
		For Walnut, Add	*563.81*	
		For Cherry, Add	*1,058.80*	
08 14 73 00-0034	EA	6' Wide, Two 3'-0" x 6'-8" x 1-3/4" Thick, Hollow Core (HC), Birch Faced Wood Pocket Door	1,699.26	67.36
		For Oak, Add	*366.10*	
		For Ash/Hickory, Add	*366.10*	
		For Walnut, Add	*602.35*	
		For Cherry, Add	*1,131.16*	
08 14 73 00-0035		**7' High, 1-3/4" Thick Birch Faced Wood Pocket Door** *(08 14 73 00-0024)*		
08 14 73 00-0036	EA	2'-0" x 7' x 1-3/4" Thick, Hollow Core (HC), Birch Faced Wood Pocket Door	802.51	32.52
		For Oak, Add	*172.57*	
		For Ash/Hickory, Add	*172.57*	
		For Walnut, Add	*283.93*	
		For Cherry, Add	*533.21*	
08 14 73 00-0037	EA	2'-4" x 7' x 1-3/4" Thick, Hollow Core (HC), Birch Faced Wood Pocket Door	844.04	34.84
		For Oak, Add	*181.20*	
		For Ash/Hickory, Add	*181.20*	
		For Walnut, Add	*298.13*	
		For Cherry, Add	*559.87*	
08 14 73 00-0038	EA	2'-6" x 7' x 1-3/4" Thick, Hollow Core (HC), Birch Faced Wood Pocket Door	867.09	37.16
		For Oak, Add	*185.52*	
		For Ash/Hickory, Add	*185.52*	
		For Walnut, Add	*305.23*	
		For Cherry, Add	*573.19*	
08 14 73 00-0039	EA	2'-8" x 7' x 1-3/4" Thick, Hollow Core (HC), Birch Faced Wood Pocket Door	890.18	39.49
		For Oak, Add	*189.83*	
		For Ash/Hickory, Add	*189.83*	
		For Walnut, Add	*312.33*	
		For Cherry, Add	*586.53*	
08 14 73 00-0040	EA	2'-10" x 7' x 1-3/4" Thick, Hollow Core (HC), Birch Faced Wood Pocket Door	910.65	41.81
		For Oak, Add	*193.53*	
		For Ash/Hickory, Add	*193.53*	
		For Walnut, Add	*318.41*	
		For Cherry, Add	*597.95*	
08 14 73 00-0041	EA	3'-0" x 7' x 1-3/4" Thick, Hollow Core (HC), Birch Faced Wood Pocket Door	933.72	44.13
		For Oak, Add	*197.84*	
		For Ash/Hickory, Add	*197.84*	
		For Walnut, Add	*325.51*	
		For Cherry, Add	*611.28*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 14 73 00-0042	EA	4' Wide, Two 2'-0" x 7' x 1-3/4" Thick, Hollow Core (HC), Birch Faced Wood Pocket Door	1,591.11	58.06
		For Oak, Add	*345.15*	
		For Ash/Hickory, Add	*345.15*	
		For Walnut, Add	*567.87*	
		For Cherry, Add	*1,066.41*	
08 14 73 00-0043	EA	5' Wide, Two 2'-6" x 7' x 1-3/4" Thick, Hollow Core (HC), Birch Faced Wood Pocket Door	1,711.02	62.71
		For Oak, Add	*371.03*	
		For Ash/Hickory, Add	*371.03*	
		For Walnut, Add	*610.46*	
		For Cherry, Add	*1,146.40*	
08 14 73 00-0044	EA	6' Wide, Two 3'-0" x 7' x 1-3/4" Thick, Hollow Core (HC), Birch Faced Wood Pocket Door	1,825.68	67.36
		For Oak, Add	*395.68*	
		For Ash/Hickory, Add	*395.68*	
		For Walnut, Add	*651.02*	
		For Cherry, Add	*1,222.56*	

08 14 73 00-0045 8' High, 1-3/4" Thick Birch Faced Wood Pocket Door *(08 14 73 00-0024)*

08 14 73 00-0046	EA	2'-0" x 8' x 1-3/4" High Wood Pocket Door, Hollow Core, Birch Faced	855.19	32.52
		For Oak, Add	*184.90*	
		For Ash/Hickory, Add	*184.90*	
		For Walnut, Add	*304.22*	
		For Cherry, Add	*571.29*	
08 14 73 00-0047	EA	2'-4" x 8' x 1-3/4" Thick, Hollow Core (HC), Birch Faced Wood Pocket Door	896.71	34.84
		For Oak, Add	*193.53*	
		For Ash/Hickory, Add	*193.53*	
		For Walnut, Add	*318.41*	
		For Cherry, Add	*597.95*	
08 14 73 00-0048	EA	2'-6" x 8' x 1-3/4" Thick, Hollow Core (HC), Birch Faced Wood Pocket Door	922.41	37.16
		For Oak, Add	*198.46*	
		For Ash/Hickory, Add	*198.46*	
		For Walnut, Add	*326.53*	
		For Cherry, Add	*613.19*	
08 14 73 00-0049	EA	2'-8" x 8' x 1-3/4" Thick, Hollow Core (HC), Birch Faced Wood Pocket Door	948.13	39.49
		For Oak, Add	*203.39*	
		For Ash/Hickory, Add	*203.39*	
		For Walnut, Add	*334.64*	
		For Cherry, Add	*628.42*	
08 14 73 00-0050	EA	2'-10" x 8' x 1-3/4" Thick, Hollow Core (HC), Birch Faced Wood Pocket Door	968.60	41.81
		For Oak, Add	*207.09*	
		For Ash/Hickory, Add	*207.09*	
		For Walnut, Add	*340.72*	
		For Cherry, Add	*639.85*	
08 14 73 00-0051	EA	3'-0" x 8' x 1-3/4" Thick, Hollow Core (HC), Birch Faced Wood Pocket Door	994.30	44.13
		For Oak, Add	*212.02*	
		For Ash/Hickory, Add	*212.02*	
		For Walnut, Add	*348.83*	
		For Cherry, Add	*655.08*	
08 14 73 00-0052	EA	4' Wide, Two 2'-0" x 8' x 1-3/4" Thick, Hollow Core (HC), Birch Faced Wood Pocket Door	1,696.47	58.06
		For Oak, Add	*369.80*	
		For Ash/Hickory, Add	*369.80*	
		For Walnut, Add	*608.43*	
		For Cherry, Add	*1,142.59*	
08 14 73 00-0053	EA	5' Wide, Two 2'-6" x 8' x 1-3/4" Thick, Hollow Core (HC), Birch Faced Wood Pocket Door	1,821.64	62.71
		For Oak, Add	*396.92*	
		For Ash/Hickory, Add	*396.92*	
		For Walnut, Add	*653.05*	
		For Cherry, Add	*1,226.37*	
08 14 73 00-0054	EA	6' Wide, Two 3'-0" x 8' x 1-3/4" Thick, Hollow Core (HC), Birch Faced Wood Pocket Door	1,946.84	67.36
		For Oak, Add	*424.04*	
		For Ash/Hickory, Add	*424.04*	
		For Walnut, Add	*697.67*	
		For Cherry, Add	*1,310.16*	

08 14 73 00-0055 Accessories *(08 14 73 00-0001)*

08 14 73 00-0056 Jamb Replacement *(08 14 73 00-0055)*

08 14 73 00-0057	EA	4-9/16 Or 4-3/4" Birch Jamb Replacement For Pocket Doors	207.69	
		For Oak, Add	*18.22*	
		For Ash/Hickory, Add	*28.54*	
		For Walnut, Add	*62.40*	
		For Cherry, Add	*98.84*	
08 14 73 00-0058	EA	5-1/4" Birch Jamb Replacement For Pocket Doors	212.89	
		For Oak, Add	*18.81*	
		For Ash/Hickory, Add	*29.46*	
		For Walnut, Add	*64.41*	
		For Cherry, Add	*102.03*	
08 14 73 00-0059	EA	6-9/16" Or 6-3/4" Birch Jamb Replacement For Pocket Doors	246.70	
		For Oak, Add	*22.63*	
		For Ash/Hickory, Add	*35.44*	
		For Walnut, Add	*77.50*	
		For Cherry, Add	*122.75*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 14 73 00-0060		**Track And Hardware Replacement Kits** *(08 14 73 00-0055)* Note: For double doors, use 2 appropriate sized hardware and 1 converging kit.		
08 14 73 00-0061	EA	Up To 2'-6" x 6'-8" Door Track And Hardware Replacement For Pocket Door	293.33	
08 14 73 00-0062	EA	2'-8" x 6'-8" Door Track And Hardware Replacement For Pocket Door	296.12	
08 14 73 00-0063	EA	3'-0" x 6'-8" Door Track And Hardware Replacement For Pocket Door	301.71	
08 14 73 00-0064	EA	Up To 2'-6" x 7' Door Track And Hardware Replacement For Pocket Door	354.83	
08 14 73 00-0065	EA	2'-8" x 7' Door Track And Hardware Replacement For Pocket Door	357.63	
08 14 73 00-0066	EA	3'-0" x 7' Door Track And Hardware Replacement For Pocket Door	363.22	
08 14 73 00-0067	EA	Up To 2'-6" x 8' Door Track And Hardware	382.79	
08 14 73 00-0068	EA	2'-8" x 8' Door Track And Hardware Replacement For Pocket Door	385.58	
08 14 73 00-0069	EA	3'-0" x 8' Door Track And Hardware Replacement For Pocket Door	391.17	
08 14 73 00-0070	EA	Double Door Converging Kit For Pocket Door	41.90	
08 14 73 00-0071		**Bi-Pass Doors** *(08 14 73)* Note: Includes unfinished doors, fascia track, hangers, door guide, door stop, and pulls. 125 LB maximum door weight (each opening).		
08 14 73 00-0072		**Flush, Hollow Core (HC), Birch Faced Wood Bi-Pass Doors** *(08 14 73 00-0071)*		
08 14 73 00-0073	EA	4' Wide, Two 2'-0" x 6'-8" x 1-3/8" Thick, Flush, Hollow Core (HC), Birch Faced Wood Bi-Pass Doors	318.00	74.29
08 14 73 00-0074	EA	5' Wide, Two 2'-6" x 6'-8" x 1-3/8" Thick, Flush, Hollow Core (HC), Birch Faced Wood Bi-Pass Doors	348.46	78.93
08 14 73 00-0075	EA	6' Wide, Two 3'-0" x 6'-8" x 1-3/8" Thick, Flush, Hollow Core (HC), Birch Faced Wood Bi-Pass Doors	379.26	83.57
08 14 73 00-0076	EA	8' Wide, Four 2'-0" x 6'-8" x 1-3/8" Thick, Flush, Hollow Core (HC), Birch Faced Wood Bi-Pass Doors	511.92	88.22
08 14 73 00-0077		**Flush, Hollow Core (HC), Lauan Faced Wood Bi-Pass Doors** *(08 14 73 00-0071)*		
08 14 73 00-0078	EA	4' Wide, Two 2'-0" x 6'-8" x 1-3/8" Thick, Flush, Hollow Core (HC), Lauan Faced Wood Bi-Pass Doors	298.37	74.29
08 14 73 00-0079	EA	5' Wide, Two 2'-6" x 6'-8" x 1-3/8" Thick, Flush, Hollow Core (HC), Lauan Faced Wood Bi-Pass Doors	317.86	78.93
08 14 73 00-0080	EA	6' Wide, Two 3'-0" x 6'-8" x 1-3/8" Thick, Flush, Hollow Core (HC), Lauan Faced Wood Bi-Pass Doors	345.59	83.57
08 14 73 00-0081	EA	8' Wide, Four 2'-0" x 6'-8" x 1-3/8" Thick, Flush, Hollow Core (HC), Lauan Faced Wood Bi-Pass Doors	472.67	88.22
08 14 73 00-0082		**Molded Panel, Hollow Core (HC), High Density Fiberboard (HDF) Faced Wood Bi-Pass Doors** *(08 14 73 00-0071)*		
08 14 73 00-0083	EA	4' Wide, Two 2'-0" x 6'-8" x 1-3/8" Thick, Molded Panel, Hollow Core (HC), High Density Fiberboard (HDF) Faced Wood Bi-Pass Doors	318.55	74.29
08 14 73 00-0084	EA	5' Wide, Two 2'-6" x 6'-8" x 1-3/8" Thick, Molded Panel, Hollow Core (HC), High Density Fiberboard (HDF) Faced Wood Bi-Pass Doors	347.09	78.93
08 14 73 00-0085	EA	6' Wide, Two 3'-0" x 6'-8" x 1-3/8" Thick, Molded Panel, Hollow Core (HC), High Density Fiberboard (HDF) Faced Wood Bi-Pass Doors	377.00	83.57
08 14 73 00-0086	EA	8' Wide, Four 2'-0" x 6'-8" x 1-3/8" Thick, Molded Panel, Hollow Core (HC), High Density Fiberboard (HDF) Faced Wood Bi-Pass Doors	513.03	88.22
08 14 76		**Bifolding Wood Doors** *(08 14)*		
08 14 76 00-0001		**Bi-Fold Wood Doors** *(08 14 76)* Note: Includes doors, track, top and bottom pivots, door guide, track stop, panel hinge, bottom pivot bracket, top pivot lock, and 4-door aligner (when necessary). Excludes door frame and knobs.		
08 14 76 00-0002		**Flush, Hollow Core (HC), Lauan Faced Wood Bi-Fold Doors** *(08 14 76 00-0001)*		
08 14 76 00-0003	EA	2'-0" Wide, Two 1'-0" x 6'-8" x 1-3/8" Thick, Flush, Hollow Core (HC), Lauan Faced Wood Bi-Fold Doors	159.46	55.71
08 14 76 00-0004	EA	2'-6" Wide, Two 1'-3" x 6'-8" x 1-3/8" Thick, Flush, Hollow Core (HC), Lauan Faced Wood Bi-Fold Doors	168.75	60.36
08 14 76 00-0005	EA	2'-8" Wide, Two 1'-4" x 6'-8" x 1-3/8" Thick, Flush, Hollow Core (HC), Lauan Faced Wood Bi-Fold Doors	181.24	65.00
08 14 76 00-0006	EA	3'-0" Wide, Two 1'-6" x 6'-8" x 1-3/8" Thick, Flush, Hollow Core (HC), Lauan Faced Wood Bi-Fold Doors	190.52	69.64
08 14 76 00-0007	EA	4'-0" Wide, Four 1'-0" x 6'-8" x 1-3/8" Thick, Flush, Hollow Core (HC), Lauan Faced Wood Bi-Fold Doors	240.77	74.29
08 14 76 00-0008	EA	5'-0" Wide, Four 1'-3" x 6'-8" x 1-3/8" Thick, Flush, Hollow Core (HC), Lauan Faced Wood Bi-Fold Doors	250.05	78.93
08 14 76 00-0009	EA	6'-0" Wide, Four 1'-6" x 6'-8" x 1-3/8" Thick, Flush, Hollow Core (HC), Lauan Faced Wood Bi-Fold Doors	266.12	83.57
08 14 76 00-0010		**Flush, Hollow Core (HC), Birch Faced Wood Bi-Fold Doors** *(08 14 76 00-0001)*		
08 14 76 00-0011	EA	2'-0" Wide, Two 1'-0" x 6'-8" x 1-3/8" Thick, Flush, Hollow Core (HC), Birch Faced Wood Bi-Fold Doors	167.30	55.71
08 14 76 00-0012	EA	2'-6" Wide, Two 1'-3" x 6'-8" x 1-3/8" Thick, Flush, Hollow Core (HC), Birch Faced Wood Bi-Fold Doors	179.16	60.36
08 14 76 00-0013	EA	2'-8" Wide, Two 1'-4" x 6'-8" x 1-3/8" Thick, Flush, Hollow Core (HC), Birch Faced Wood Bi-Fold Doors	193.38	65.00
08 14 76 00-0014	EA	3'-0" Wide, Two 1'-6" x 6'-8" x 1-3/8" Thick, Flush, Hollow Core (HC), Birch Faced Wood Bi-Fold Doors	202.66	69.64
08 14 76 00-0015	EA	4'-0" Wide, Four 1'-0" x 6'-8" x 1-3/8" Thick, Flush, Hollow Core (HC), Birch Faced Wood Bi-Fold Doors	257.55	74.29
08 14 76 00-0016	EA	5'-0" Wide, Four 1'-3" x 6'-8" x 1-3/8" Thick, Flush, Hollow Core (HC), Birch Faced Wood Bi-Fold Doors	276.21	78.93
08 14 76 00-0017	EA	6'-0" Wide, Four 1'-6" x 6'-8" x 1-3/8" Thick, Flush, Hollow Core (HC), Birch Faced Wood Bi-Fold Doors	295.85	83.57
08 14 76 00-0018		**Flush, Hollow Core (HC), Oak Faced Wood Bi-Fold Doors** *(08 14 76 00-0001)*		
08 14 76 00-0019	EA	2'-0" Wide, Two 1'-0" x 6'-8" x 1-3/8" Thick, Flush, Hollow Core (HC), Oak Faced Wood Bi-Fold Doors	167.67	55.71
08 14 76 00-0020	EA	2'-6" Wide, Two 1'-3" x 6'-8" x 1-3/8" Thick, Flush, Hollow Core (HC), Oak Faced Wood Bi-Fold Doors	184.18	60.36
08 14 76 00-0021	EA	2'-8" Wide, Two 1'-4" x 6'-8" x 1-3/8" Thick, Flush, Hollow Core (HC), Oak Faced Wood Bi-Fold Doors	198.01	65.00
08 14 76 00-0022	EA	3'-0" Wide, Two 1'-6" x 6'-8" x 1-3/8" Thick, Flush, Hollow Core (HC), Oak Faced Wood Bi-Fold Doors	207.29	69.64
08 14 76 00-0023	EA	4'-0" Wide, Four 1'-0" x 6'-8" x 1-3/8" Thick, Flush, Hollow Core (HC), Oak Faced Wood Bi-Fold Doors	261.60	74.29
08 14 76 00-0024	EA	5'-0" Wide, Four 1'-3" x 6'-8" x 1-3/8" Thick, Flush, Hollow Core (HC), Oak Faced Wood Bi-Fold Doors	272.51	78.93
08 14 76 00-0025	EA	6'-0" Wide, Four 1'-6" x 6'-8" x 1-3/8" Thick, Flush, Hollow Core (HC), Oak Faced Wood Bi-Fold Doors	295.85	83.57
08 14 76 00-0026		**Raised Panel, Hollow Core (HC), Pine Faced Wood Bi-Fold Doors** *(08 14 76 00-0001)*		

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 14 76 00-0027	EA	2'-0" Wide, Two 1'-0" x 6'-8" x 1-3/8" Thick, Raised Panel, Hollow Core (HC), Pine Faced Wood Bi-Fold Doors	400.63	55.71
08 14 76 00-0028	EA	2'-6" Wide, Two 1'-3" x 6'-8" x 1-3/8" Thick, Raised Panel, Hollow Core (HC), Pine Faced Wood Bi-Fold Doors	456.65	60.36
08 14 76 00-0029	EA	2'-8" Wide, Two 1'-4" x 6'-8" x 1-3/8" Thick, Raised Panel, Hollow Core (HC), Pine Faced Wood Bi-Fold Doors	520.23	65.00
08 14 76 00-0030	EA	3'-0" Wide, Two 1'-6" x 6'-8" x 1-3/8" Thick, Raised Panel, Hollow Core (HC), Pine Faced Wood Bi-Fold Doors	529.51	69.64
08 14 76 00-0031	EA	4'-0" Wide, Four 1'-0" x 6'-8" x 1-3/8" Thick, Raised Panel, Hollow Core (HC), Pine Faced Wood Bi-Fold Doors	726.98	74.29
08 14 76 00-0032	EA	5'-0" Wide, Four 1'-3" x 6'-8" x 1-3/8" Thick, Raised Panel, Hollow Core (HC), Pine Faced Wood Bi-Fold Doors	829.72	78.93
08 14 76 00-0033	EA	6'-0" Wide, Four 1'-6" x 6'-8" x 1-3/8" Thick, Raised Panel, Hollow Core (HC), Pine Faced Wood Bi-Fold Doors	947.61	83.57

08 14 76 00-0034 Raised Panel, Hollow Core (HC), Oak Faced Wood Bi-Fold Doors *(08 14 76 00-0001)*

08 14 76 00-0035	EA	2'-0" Wide, Two 1'-0" x 6'-8" x 1-3/8" Thick, Raised Panel, Hollow Core (HC), Oak Faced Wood Bi-Fold Doors	507.98	55.71
08 14 76 00-0036	EA	2'-6" Wide, Two 1'-3" x 6'-8" x 1-3/8" Thick, Raised Panel, Hollow Core (HC), Oak Faced Wood Bi-Fold Doors	551.37	60.36
08 14 76 00-0037	EA	2'-8" Wide, Two 1'-4" x 6'-8" x 1-3/8" Thick, Raised Panel, Hollow Core (HC), Oak Faced Wood Bi-Fold Doors	602.32	65.00
08 14 76 00-0038	EA	3'-0" Wide, Two 1'-6" x 6'-8" x 1-3/8" Thick, Raised Panel, Hollow Core (HC), Oak Faced Wood Bi-Fold Doors	611.60	69.64
08 14 76 00-0039	EA	4'-0" Wide, Four 1'-0" x 6'-8" x 1-3/8" Thick, Raised Panel, Hollow Core (HC), Oak Faced Wood Bi-Fold Doors	941.68	74.29
08 14 76 00-0040	EA	5'-0" Wide, Four 1'-3" x 6'-8" x 1-3/8" Thick, Raised Panel, Hollow Core (HC), Oak Faced Wood Bi-Fold Doors	1,019.15	78.93
08 14 76 00-0041	EA	6'-0" Wide, Four 1'-6" x 6'-8" x 1-3/8" Thick, Raised Panel, Hollow Core (HC), Oak Faced Wood Bi-Fold Doors	1,111.78	83.57

08 14 76 00-0042 Molded Panel, Hollow Core (HC), High Density Fiberboard (HDF) Faced Wood Bi-Fold Doors *(08 14 76 00-0001)*

08 14 76 00-0043	EA	2'-0" Wide, Two 1'-0" x 6'-8" x 1-3/8" Thick, Molded Panel, Hollow Core (HC), High Density Fiberboard (HDF) Faced Wood Bi-Fold Doors	162.22	55.71
08 14 76 00-0044	EA	2'-6" Wide, Two 1'-3" x 6'-8" x 1-3/8" Thick, Molded Panel, Hollow Core (HC), High Density Fiberboard (HDF) Faced Wood Bi-Fold Doors	174.73	60.36
08 14 76 00-0045	EA	2'-8" Wide, Two 1'-4" x 6'-8" x 1-3/8" Thick, Molded Panel, Hollow Core (HC), High Density Fiberboard (HDF) Faced Wood Bi-Fold Doors	190.84	65.00
08 14 76 00-0046	EA	3'-0" Wide, Two 1'-6" x 6'-8" x 1-3/8" Thick, Molded Panel, Hollow Core (HC), High Density Fiberboard (HDF) Faced Wood Bi-Fold Doors	194.37	69.64
08 14 76 00-0047	EA	4'-0" Wide, Four 1'-0" x 6'-8" x 1-3/8" Thick, Molded Panel, Hollow Core (HC), High Density Fiberboard (HDF) Faced Wood Bi-Fold Doors	236.23	74.29
08 14 76 00-0048	EA	5'-0" Wide, Four 1'-3" x 6'-8" x 1-3/8" Thick, Molded Panel, Hollow Core (HC), High Density Fiberboard (HDF) Faced Wood Bi-Fold Doors	254.52	78.93
08 14 76 00-0049	EA	6'-0" Wide, Four 1'-6" x 6'-8" x 1-3/8" Thick, Molded Panel, Hollow Core (HC), High Density Fiberboard (HDF) Faced Wood Bi-Fold Doors	283.28	83.57

08 15 Plastic Doors *(08 10)*

Note: Includes machining for all hardware, except mortised locks. Excludes frames, finish hardware. See CSI section 08 70 00 00-0000 for finish hardware.

08 15 13 Laminated Plastic Doors *(08 15)*

See CSI section 08 70 00 00-0000 for finish hardware.

08 16 Composite Doors *(08 10)*

Note: Includes machining for all hardware. Excludes frames, finish hardware. See CSI section 08 70 00 00-0000 for finish hardware.

08 16 13 Fiberglass Doors *(08 16)*

See CSI section 08 70 00 00-0000 for finish hardware.

08 16 13 00-0001 Corrosion Resistant Fiberglass Reinforced Polyester (FRP) Frames And Doors *(08 16 13)*

08 16 13 00-0002 Corrosion Resistant Fiberglass Reinforced Polyester (FRP) Doors And Frames (Chem-Pruf) *(08 16 13 00-0001)*

08 16 13 00-0003 Corrosion Resistant Fiberglass Reinforced Polyester (FRP) Doors And Frames (Chem-Pruf) *(08 16 13 00-0002)*

Note: White, tan, brown or gray finish. Includes factory hardware prep and 25 Mil resin rich gel coat.

08 16 13 00-0004 Standard, Corrosion-Resistant Fiberglass Reinforced Polyester (FRP) Doors And Frames (Chem-Pruf) *(08 16 13 00-0003)*

Note: Includes fiberglass reinforced polyester (FRP) door frame, 4-1/2" x 4-1/2" stainless steel hinges and factory hardware prep. Excludes hardware.

08 16 13 00-0005 6'-8" High, Standard Corrosion-Resistant Fiberglass Reinforced Polyester (FRP) Doors And Frames (Chem-Pruf) *(08 16 13 00-0004)*

08 16 13 00-0006	EA	3' x 6'-8", Standard Corrosion Resistant Fiberglass Reinforced Polyester (FRP) Door And Frame (Chem-Pruf)	2,377.16	55.74
		For Custom Color Finish, Add	*123.31*	
		For Stainless Steel Continuous Hinge, Add	*274.47*	
08 16 13 00-0007	EA	3'-6" x 6'-8", Standard Corrosion Resistant Fiberglass Reinforced Polyester (FRP) Door And Frame (Chem-Pruf)	2,537.43	58.06
		For Custom Color Finish, Add	*123.31*	
		For Stainless Steel Continuous Hinge, Add	*274.47*	
08 16 13 00-0008	EA	4' x 6'-8", Standard Corrosion Resistant Fiberglass Reinforced Polyester (FRP) Door And Frame (Chem-Pruf)	2,781.46	62.71
		For Custom Color Finish, Add	*123.31*	
		For Stainless Steel Continuous Hinge, Add	*274.47*	

08 16 13 00-0009 7' High, Standard Corrosion-Resistant Fiberglass Reinforced Polyester (FRP) Doors And Frames (Chem-Pruf) *(08 16 13 00-0004)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 16 13 00-0010	EA	3' x 7', Standard Corrosion Resistant Fiberglass Reinforced Polyester (FRP) Door And Frame (Chem-Pruf)	2,377.16	55.74
		For Custom Color Finish, Add	*123.31*	
		For Stainless Steel Continuous Hinge, Add	*274.47*	
08 16 13 00-0011	EA	3'-6" x 7', Standard Corrosion Resistant Fiberglass Reinforced Polyester (FRP) Door And Frame (Chem-Pruf)	2,600.73	58.06
		For Custom Color Finish, Add	*123.31*	
		For Stainless Steel Continuous Hinge, Add	*274.47*	
08 16 13 00-0012	EA	4' x 7', Standard Corrosion Resistant Fiberglass Reinforced Polyester (FRP) Door And Frame (Chem-Pruf)	2,848.72	62.71
		For Custom Color Finish, Add	*123.31*	
		For Stainless Steel Continuous Hinge, Add	*274.47*	

08 16 13 00-0013 Fire Rated, Corrosion-Resistant Fiberglass Reinforced Polyester (FRP) Doors And Frames (Chem-Pruf) *(08 16 13 00-0003)*

Note: Includes fiberglass reinforced polyester (FRP) door frame, 4-1/2" x 4-1/2" stainless steel hinges and factory hardware prep. Excludes hardware.

08 16 13 00-0014 45 Minute Fire Rated, Corrosion-Resistant Fiberglass Reinforced Polyester (FRP) Doors And Frames (Chem-Pruf) *(08 16 13 00-0013)*

08 16 13 00-0015 6'-8" High, 45 Minute Fire Rated, Corrosion-Resistant Fiberglass Reinforced Polyester (FRP) Doors And Frames (Chem-Pruf) *(08 16 13 00-0014)*

08 16 13 00-0016	EA	3' x 6'-8", 45 Minute Fire Rated, Corrosion Resistant Fiberglass Reinforced Polyester (FRP) Door And Frame (Chem-Pruf)	2,820.27	55.74
		For Custom Color Finish, Add	*123.31*	
		For Stainless Steel Continuous Hinge, Add	*274.47*	
08 16 13 00-0017	EA	3'-6" x 6'-8", 45 Minute Fire Rated, Corrosion Resistant Fiberglass Reinforced Polyester (FRP) Door And Frame (Chem-Pruf)	2,879.00	58.06
		For Custom Color Finish, Add	*123.31*	
		For Stainless Steel Continuous Hinge, Add	*274.47*	
08 16 13 00-0018	EA	4' x 6'-8", 45 Minute Fire Rated, Corrosion Resistant Fiberglass Reinforced Polyester (FRP) Door And Frame (Chem-Pruf)	3,282.60	62.71
		For Custom Color Finish, Add	*123.31*	
		For Stainless Steel Continuous Hinge, Add	*274.47*	

08 16 13 00-0019 7' High, 45 Minute Fire Rated, Corrosion-Resistant Fiberglass Reinforced Polyester (FRP) Doors And Frames (Chem-Pruf) *(08 16 13 00-0014)*

08 16 13 00-0020	EA	3' x 7', 45 Minute Fire Rated, Corrosion Resistant Fiberglass Reinforced Polyester (FRP) Door And Frame (Chem-Pruf)	2,820.27	55.74
		For Custom Color Finish, Add	*123.31*	
		For Stainless Steel Continuous Hinge, Add	*274.47*	
08 16 13 00-0021	EA	3'-6" x 7', 45 Minute Fire Rated, Corrosion Resistant Fiberglass Reinforced Polyester (FRP) Door And Frame (Chem-Pruf)	3,084.73	58.06
		For Custom Color Finish, Add	*123.31*	
		For Stainless Steel Continuous Hinge, Add	*274.47*	
08 16 13 00-0022	EA	4' x 7', 45 Minute Fire Rated, Corrosion Resistant Fiberglass Reinforced Polyester (FRP) Door And Frame (Chem-Pruf)	3,359.09	62.71
		For Custom Color Finish, Add	*123.31*	
		For Stainless Steel Continuous Hinge, Add	*274.47*	

08 16 13 00-0023 60 Minute Fire Rated, Corrosion-Resistant Fiberglass Reinforced Polyester (FRP) Doors And Frames (Chem-Pruf) *(08 16 13 00-0013)*

08 16 13 00-0024 6'-8" High, 60 Minute Fire Rated, Corrosion-Resistant Fiberglass Reinforced Polyester (FRP) Doors And Frames (Chem-Pruf) *(08 16 13 00-0023)*

08 16 13 00-0025	EA	3' x 6'-8", 60 Minute Fire Rated, Corrosion Resistant Fiberglass Reinforced Polyester (FRP) Door And Frame (Chem-Pruf)	2,820.27	55.74
		For Custom Color Finish, Add	*123.31*	
		For Stainless Steel Continuous Hinge, Add	*274.47*	
08 16 13 00-0026	EA	3'-6" x 6'-8", 60 Minute Fire Rated, Corrosion Resistant Fiberglass Reinforced Polyester (FRP) Door And Frame (Chem-Pruf)	2,879.00	58.06
		For Custom Color Finish, Add	*123.31*	
		For Stainless Steel Continuous Hinge, Add	*274.47*	
08 16 13 00-0027	EA	4' x 6'-8", 60 Minute Fire Rated, Corrosion Resistant Fiberglass Reinforced Polyester (FRP) Door And Frame (Chem-Pruf)	3,282.60	62.71
		For Custom Color Finish, Add	*123.31*	
		For Stainless Steel Continuous Hinge, Add	*274.47*	

08 16 13 00-0028 7' High, 60 Minute Fire Rated, Corrosion-Resistant Fiberglass Reinforced Polyester (FRP) Doors And Frames (Chem-Pruf) *(08 16 13 00-0023)*

08 16 13 00-0029	EA	3' x 7', 60 Minute Fire Rated, Corrosion Resistant Fiberglass Reinforced Polyester (FRP) Door And Frame (Chem-Pruf)	2,820.27	55.74
		For Custom Color Finish, Add	*123.31*	
		For Stainless Steel Continuous Hinge, Add	*274.47*	
08 16 13 00-0030	EA	3'-6" x 7', 60 Minute Fire Rated, Corrosion Resistant Fiberglass Reinforced Polyester (FRP) Door And Frame (Chem-Pruf)	3,084.73	58.06
		For Custom Color Finish, Add	*123.31*	
		For Stainless Steel Continuous Hinge, Add	*274.47*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 16 13 00-0031	EA	4' x 7', 60 Minute Fire Rated, Corrosion Resistant Fiberglass Reinforced Polyester (FRP) Door And Frame (Chem-Pruf)	3,359.09	62.71
		For Custom Color Finish, Add	*123.31*	
		For Stainless Steel Continuous Hinge, Add	*274.47*	

08 16 13 00-0032 90 Minute Fire Rated, Corrosion-Resistant Fiberglass Reinforced Polyester (FRP) Doors And Frames (Chem-Pruf) *(08 16 13 00-0013)*

08 16 13 00-0033 6'-8" High, 90 Minute Fire Rated, Corrosion-Resistant Fiberglass Reinforced Polyester (FRP) Doors And Frames (Chem-Pruf) *(08 16 13 00-0032)*

08 16 13 00-0034	EA	3' x 6'-8", 90 Minute Fire Rated, Corrosion Resistant Fiberglass Reinforced Polyester (FRP) Door And Frame (Chem-Pruf)	2,820.27	55.74
		For Custom Color Finish, Add	*123.31*	
		For Stainless Steel Continuous Hinge, Add	*274.47*	
08 16 13 00-0035	EA	3'-6" x 6'-8", 90 Minute Fire Rated, Corrosion Resistant Fiberglass Reinforced Polyester (FRP) Door And Frame (Chem-Pruf)	2,879.00	58.06
		For Custom Color Finish, Add	*123.31*	
		For Stainless Steel Continuous Hinge, Add	*274.47*	
08 16 13 00-0036	EA	4' x 6'-8", 90 Minute Fire Rated, Corrosion Resistant Fiberglass Reinforced Polyester (FRP) Door And Frame (Chem-Pruf)	3,282.60	62.71
		For Custom Color Finish, Add	*123.31*	
		For Stainless Steel Continuous Hinge, Add	*274.47*	

08 16 13 00-0037 7' High, 90 Minute Fire Rated, Corrosion-Resistant Fiberglass Reinforced Polyester (FRP) Doors And Frames (Chem-Pruf) *(08 16 13 00-0032)*

08 16 13 00-0038	EA	3' x 7', 90 Minute Fire Rated, Corrosion Resistant Fiberglass Reinforced Polyester (FRP) Door And Frame (Chem-Pruf)	2,820.27	55.74
		For Custom Color Finish, Add	*123.31*	
		For Stainless Steel Continuous Hinge, Add	*274.47*	
08 16 13 00-0039	EA	3'-6" x 7', 90 Minute Fire Rated, Corrosion Resistant Fiberglass Reinforced Polyester (FRP) Door And Frame (Chem-Pruf)	3,084.73	58.06
		For Custom Color Finish, Add	*123.31*	
		For Stainless Steel Continuous Hinge, Add	*274.47*	
08 16 13 00-0040	EA	4' x 7', 90 Minute Fire Rated, Corrosion Resistant Fiberglass Reinforced Polyester (FRP) Door And Frame (Chem-Pruf)	3,359.09	62.71
		For Custom Color Finish, Add	*123.31*	
		For Stainless Steel Continuous Hinge, Add	*274.47*	

08 16 13 00-0041 Storm Rated, Corrosion-Resistant Fiberglass Reinforced Polyester (FRP) Doors And Frames (Chem-Pruf) *(08 16 13 00-0003)*

Note: Includes fiberglass reinforced polyester (FRP) door frame, 4-1/2" x 4-1/2" stainless steel hinges and factory hardware prep. Excludes hardware.

08 16 13 00-0042 6'-8" High, Storm Rated, Corrosion-Resistant Fiberglass Reinforced Polyester (FRP) Doors And Frames (Chem-Pruf) *(08 16 13 00-0041)*

08 16 13 00-0043	EA	3' x 6'-8", Storm Rated, Corrosion Resistant Fiberglass Reinforced Polyester (FRP) Door And Frame (Chem-Pruf)	2,513.00	55.74
		For Custom Color Finish, Add	*123.31*	
		For Stainless Steel Continuous Hinge, Add	*274.47*	

08 16 13 00-0044 7' High, Storm Rated, Corrosion-Resistant Fiberglass Reinforced Polyester (FRP) Doors And Frames (Chem-Pruf) *(08 16 13 00-0041)*

08 16 13 00-0045	EA	3' x 7', Storm Rated, Corrosion Resistant Fiberglass Reinforced Polyester (FRP) Door And Frame (Chem-Pruf)	2,513.00	55.74
		For Custom Color Finish, Add	*123.31*	
		For Stainless Steel Continuous Hinge, Add	*274.47*	

08 16 13 00-0046 Accessories For Corrosion Resistant Fiberglass Reinforced Polyester (FRP) Doors (Chem-Pruf) *(08 16 13 00-0002)*

08 16 13 00-0047	SI	1/4" Tempered, Factory Installed Vision Glass (Chem-Pruf)	0.34
08 16 13 00-0048	SI	1/4" Laminated, Factory Installed Vision Glass (Chem-Pruf)	0.34
08 16 13 00-0049	SI	1/4" Wire, Factory Installed Vision Glass (Chem-Pruf)	0.45
08 16 13 00-0050	SI	1/2" Insulated, Factory Installed Vision Glass (Chem-Pruf)	0.44
08 16 13 00-0051	SI	Factory Installed Molded Louver (Chem-Pruf)	0.87
08 16 13 00-0052	SI	Factory Installed Molded Louver With Insect Screen (Chem-Pruf)	0.97
08 16 13 00-0053	LF	Weather Strip (Chem-Pruf)	9.23
08 16 13 00-0054	LF	Fiberglass Reinforced Polyester (FRP) Astragal With Seal (Chem-Pruf)	11.87
08 16 13 00-0055	LF	1/2" Fiberglass Reinforced Polyester (FRP) Grooved Saddle Threshold (Chem-Pruf)	25.06
08 16 13 00-0056	LF	Fiberglass Reinforced Polyester (FRP) Door Sweep (Chem-Pruf)	27.69
08 16 13 00-0057	LF	2-1/4" Fiberglass Reinforced Polyester (FRP) Center Door Mullion (Chem-Pruf)	54.07

08 16 13 00-0058 Corrosion Resistant Fiberglass Reinforced Polyester (FRP) Doors And Frames (Skule Door) *(08 16 13 00-0001)*

08 16 13 00-0059 Corrosion Resistant Fiberglass Reinforced Polyester (FRP) Doors And Frames (Skule Door) *(08 16 13 00-0058)*

Note: White, tan, brown or gray finish. Includes factory hardware prep.

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 16 13 00-0060		**Standard, Corrosion-Resistant Fiberglass Reinforced Polyester (FRP) Doors And Frames (Skule Door)** *(08 16 13 00-0059)* Note: Includes fiberglass reinforced polyester (FRP) door frame, 4-1/2" x 4-1/2" stainless steel hinges and factory hardware prep. Excludes hardware.		
08 16 13 00-0061		**6'-8" High, Standard Corrosion-Resistant Fiberglass Reinforced Polyester (FRP) Doors And Frames (Skule Door)** *(08 16 13 00-0060)*		
08 16 13 00-0062	EA	3' x 6'-8", Standard Corrosion Resistant Fiberglass Reinforced Polyester (FRP) Door And Frame (Skule Door)	1,818.76	55.74
		For Custom Color Finish, Add	*123.31*	
		For Stainless Steel Continuous Hinge, Add	*274.47*	
08 16 13 00-0063	EA	3'-6" x 6'-8", Standard Corrosion Resistant Fiberglass Reinforced Polyester (FRP) Door And Frame (Skule Door)	1,844.15	58.06
		For Custom Color Finish, Add	*123.31*	
		For Stainless Steel Continuous Hinge, Add	*274.47*	
08 16 13 00-0064	EA	4' x 6'-8", Standard Corrosion Resistant Fiberglass Reinforced Polyester (FRP) Door And Frame (Skule Door)	1,933.23	62.71
		For Custom Color Finish, Add	*123.31*	
		For Stainless Steel Continuous Hinge, Add	*274.47*	
08 16 13 00-0065		**7' High, Standard Corrosion-Resistant Fiberglass Reinforced Polyester (FRP) Doors And Frames (Skule Door)** *(08 16 13 00-0060)*		
08 16 13 00-0066	EA	3' x 7', Standard Corrosion Resistant Fiberglass Reinforced Polyester (FRP) Door And Frame (Skule Door)	1,818.76	55.74
		For Custom Color Finish, Add	*123.31*	
		For Stainless Steel Continuous Hinge, Add	*274.47*	
08 16 13 00-0067	EA	3'-6" x 7', Standard Corrosion Resistant Fiberglass Reinforced Polyester (FRP) Door And Frame (Skule Door)	1,923.94	58.06
		For Custom Color Finish, Add	*123.31*	
		For Stainless Steel Continuous Hinge, Add	*274.47*	
08 16 13 00-0068	EA	4' x 7', Standard Corrosion Resistant Fiberglass Reinforced Polyester (FRP) Door And Frame (Skule Door)	1,933.23	62.71
		For Custom Color Finish, Add	*123.31*	
		For Stainless Steel Continuous Hinge, Add	*274.47*	
08 16 13 00-0069		**Fire Rated, Corrosion-Resistant Fiberglass Reinforced Polyester (FRP) Doors And Frames (Skule Door)** *(08 16 13 00-0059)* Note: Includes fiberglass reinforced polyester (FRP) door frame, 4-1/2" x 4-1/2" stainless steel hinges and factory hardware prep. Excludes hardware.		
08 16 13 00-0070		**45 Minute Fire Rated, Corrosion-Resistant Fiberglass Reinforced Polyester (FRP) Doors And Frames (Skule Door)** *(08 16 13 00-0069)*		
08 16 13 00-0071		**6'-8" High, 45 Minute Fire Rated, Corrosion-Resistant Fiberglass Reinforced Polyester (FRP) Doors And Frames (Skule Door)** *(08 16 13 00-0070)*		
08 16 13 00-0072	EA	3' x 6'-8", 45 Minute Fire Rated, Corrosion Resistant Fiberglass Reinforced Polyester (FRP) Door And Frame (Skule Door)	3,015.56	55.74
		For Custom Color Finish, Add	*123.31*	
		For Stainless Steel Continuous Hinge, Add	*274.47*	
08 16 13 00-0073	EA	3'-6" x 6'-8", 45 Minute Fire Rated, Corrosion Resistant Fiberglass Reinforced Polyester (FRP) Door And Frame (Skule Door)	3,077.66	58.06
		For Custom Color Finish, Add	*123.31*	
		For Stainless Steel Continuous Hinge, Add	*274.47*	
08 16 13 00-0074	EA	4' x 6'-8", 45 Minute Fire Rated, Corrosion Resistant Fiberglass Reinforced Polyester (FRP) Door And Frame (Skule Door)	3,224.18	62.71
		For Custom Color Finish, Add	*123.31*	
		For Stainless Steel Continuous Hinge, Add	*274.47*	
08 16 13 00-0075		**7' High, 45 Minute Fire Rated, Corrosion-Resistant Fiberglass Reinforced Polyester (FRP) Doors And Frames (Skule Door)** *(08 16 13 00-0070)*		
08 16 13 00-0076	EA	3' x 7', 45 Minute Fire Rated, Corrosion Resistant Fiberglass Reinforced Polyester (FRP) Door And Frame (Skule Door)	3,015.56	55.74
		For Custom Color Finish, Add	*123.31*	
		For Stainless Steel Continuous Hinge, Add	*274.47*	
08 16 13 00-0077	EA	3'-6" x 7', 45 Minute Fire Rated, Corrosion Resistant Fiberglass Reinforced Polyester (FRP) Door And Frame (Skule Door)	3,100.00	58.06
		For Custom Color Finish, Add	*123.31*	
		For Stainless Steel Continuous Hinge, Add	*274.47*	
08 16 13 00-0078	EA	4' x 7', 45 Minute Fire Rated, Corrosion Resistant Fiberglass Reinforced Polyester (FRP) Door And Frame (Skule Door)	3,292.80	62.71
		For Custom Color Finish, Add	*123.31*	
		For Stainless Steel Continuous Hinge, Add	*274.47*	
08 16 13 00-0079		**60 Minute Fire Rated, Corrosion-Resistant Fiberglass Reinforced Polyester (FRP) Doors And Frames (Skule Door)** *(08 16 13 00-0069)*		
08 16 13 00-0080		**6'-8" High, 60 Minute Fire Rated, Corrosion-Resistant Fiberglass Reinforced Polyester (FRP) Doors And Frames (Skule Door)** *(08 16 13 00-0079)*		
08 16 13 00-0081	EA	3' x 6'-8", 60 Minute Fire Rated, Corrosion Resistant Fiberglass Reinforced Polyester (FRP) Door And Frame (Skule Door)	3,015.56	55.74
		For Custom Color Finish, Add	*123.31*	
		For Stainless Steel Continuous Hinge, Add	*274.47*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 16 13 00-0082	EA	3'-6" x 6'-8", 60 Minute Fire Rated, Corrosion Resistant Fiberglass Reinforced Polyester (FRP) Door And Frame (Skule Door)	3,077.66	58.06
		For Custom Color Finish, Add	*123.31*	
		For Stainless Steel Continuous Hinge, Add	*274.47*	
08 16 13 00-0083	EA	4' x 6'-8", 60 Minute Fire Rated, Corrosion Resistant Fiberglass Reinforced Polyester (FRP) Door And Frame (Skule Door)	3,224.18	62.71
		For Custom Color Finish, Add	*123.31*	
		For Stainless Steel Continuous Hinge, Add	*274.47*	

08 16 13 00-0084 7' High, 60 Minute Fire Rated, Corrosion-Resistant Fiberglass Reinforced Polyester (FRP) Doors And Frames (Skule Door) *(08 16 13 00-0079)*

08 16 13 00-0085	EA	3' x 7', 60 Minute Fire Rated, Corrosion Resistant Fiberglass Reinforced Polyester (FRP) Door And Frame (Skule Door)	3,015.56	55.74
		For Custom Color Finish, Add	*123.31*	
		For Stainless Steel Continuous Hinge, Add	*274.47*	
08 16 13 00-0086	EA	3'-6" x 7', 60 Minute Fire Rated, Corrosion Resistant Fiberglass Reinforced Polyester (FRP) Door And Frame (Skule Door)	3,100.00	58.06
		For Custom Color Finish, Add	*123.31*	
		For Stainless Steel Continuous Hinge, Add	*274.47*	
08 16 13 00-0087	EA	4' x 7', 60 Minute Fire Rated, Corrosion Resistant Fiberglass Reinforced Polyester (FRP) Door And Frame (Skule Door)	3,292.80	62.71
		For Custom Color Finish, Add	*123.31*	
		For Stainless Steel Continuous Hinge, Add	*274.47*	

08 16 13 00-0088 90 Minute Fire Rated, Corrosion-Resistant Fiberglass Reinforced Polyester (FRP) Doors And Frames (Skule Door) *(08 16 13 00-0069)*

08 16 13 00-0089 6'-8" High, 90 Minute Fire Rated, Corrosion-Resistant Fiberglass Reinforced Polyester (FRP) Doors And Frames (Skule Door) *(08 16 13 00-0088)*

08 16 13 00-0090	EA	3' x 6'-8", 90 Minute Fire Rated, Corrosion Resistant Fiberglass Reinforced Polyester (FRP) Door And Frame (Skule Door)	3,015.56	55.74
		For Custom Color Finish, Add	*123.31*	
		For Stainless Steel Continuous Hinge, Add	*274.47*	
08 16 13 00-0091	EA	3'-6" x 6'-8", 90 Minute Fire Rated, Corrosion Resistant Fiberglass Reinforced Polyester (FRP) Door And Frame (Skule Door)	3,077.66	58.06
		For Custom Color Finish, Add	*123.31*	
		For Stainless Steel Continuous Hinge, Add	*274.47*	
08 16 13 00-0092	EA	4' x 6'-8", 90 Minute Fire Rated, Corrosion Resistant Fiberglass Reinforced Polyester (FRP) Door And Frame (Skule Door)	3,224.18	62.71
		For Custom Color Finish, Add	*123.31*	
		For Stainless Steel Continuous Hinge, Add	*274.47*	

08 16 13 00-0093 7' High, 90 Minute Fire Rated, Corrosion-Resistant Fiberglass Reinforced Polyester (FRP) Doors And Frames (Skule Door) *(08 16 13 00-0088)*

08 16 13 00-0094	EA	3' x 7', 90 Minute Fire Rated, Corrosion Resistant Fiberglass Reinforced Polyester (FRP) Door And Frame (Skule Door)	3,015.56	55.74
		For Custom Color Finish, Add	*123.31*	
		For Stainless Steel Continuous Hinge, Add	*274.47*	
08 16 13 00-0095	EA	3'-6" x 7', 90 Minute Fire Rated, Corrosion Resistant Fiberglass Reinforced Polyester (FRP) Door And Frame (Skule Door)	3,100.00	58.06
		For Custom Color Finish, Add	*123.31*	
		For Stainless Steel Continuous Hinge, Add	*274.47*	
08 16 13 00-0096	EA	4' x 7', 90 Minute Fire Rated, Corrosion Resistant Fiberglass Reinforced Polyester (FRP) Door And Frame (Skule Door)	3,292.80	62.71
		For Custom Color Finish, Add	*123.31*	
		For Stainless Steel Continuous Hinge, Add	*274.47*	

08 16 13 00-0097 Storm Rated, Corrosion-Resistant Fiberglass Reinforced Polyester (FRP) Doors And Frames (Skule Door) *(08 16 13 00-0059)*

Note: Includes fiberglass reinforced polyester (FRP) door frame, 4-1/2" x 4-1/2" stainless steel hinges and factory hardware prep. Excludes hardware.

08 16 13 00-0098 6'-8" High, Storm Rated, Corrosion-Resistant Fiberglass Reinforced Polyester (FRP) Doors And Frames (Skule Door) *(08 16 13 00-0097)*

08 16 13 00-0099	EA	3' x 6'-8", Storm Rated, Corrosion Resistant Fiberglass Reinforced Polyester (FRP) Door And Frame (Skule Door)	2,058.12	55.74
		For Custom Color Finish, Add	*123.31*	
		For Stainless Steel Continuous Hinge, Add	*274.47*	

08 16 13 00-0100 7' High, Storm Rated, Corrosion-Resistant Fiberglass Reinforced Polyester (FRP) Doors And Frames (Skule Door) *(08 16 13 00-0097)*

08 16 13 00-0101	EA	3' x 7', Storm Rated, Corrosion Resistant Fiberglass Reinforced Polyester (FRP) Door And Frame (Skule Door)	2,058.12	55.74
		For Custom Color Finish, Add	*123.31*	
		For Stainless Steel Continuous Hinge, Add	*274.47*	

08 16 13 00-0102 Accessories For Corrosion Resistant Fiberglass Reinforced Polyester (FRP) Doors (Skule Door) *(08 16 13 00-0058)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 16 13 00-0103	SI	1/4" Tempered, Factory Installed Vision Glass (Skule Door)	0.75	
08 16 13 00-0104	SI	1/4" Laminated, Factory Installed Vision Glass (Skule Door)	0.78	
08 16 13 00-0105	SI	1/4" Wire, Factory Installed Vision Glass (Skule Door)	0.82	
08 16 13 00-0106	SI	1/2" Insulated, Factory Installed Vision Glass (Skule Door)	1.17	
08 16 13 00-0107	SI	Factory Installed Molded Louver (Skule Door)	0.47	
08 16 13 00-0108	SI	Factory Installed Molded Louver With Insect Screen (Skule Door)	0.74	
08 16 13 00-0109	LF	Weather Strip (Skule Door)	6.38	
08 16 13 00-0110	LF	Fiberglass Reinforced Polyester (FRP) Astragal With Seal (Skule Door)	7.98	
08 16 13 00-0111	LF	1/2" Fiberglass Reinforced Polyester (FRP) Grooved Saddle Threshold (Skule Door)	25.53	
08 16 13 00-0112	LF	Fiberglass Reinforced Polyester (FRP) Door Sweep (Skule Door)	90.96	
08 16 13 00-0113	LF	2-1/4" Fiberglass Reinforced Polyester (FRP) Center Door Mullion (Skule Door)	35.11	

08 16 13 00-0114 Galvanized Insulated Poly Core Composite Doors *(08 16 13)*

08 16 13 00-0115	EA	3'-0" x 7'-0" x 1-3/4" Thick, Flush, 18 Gauge, Galvanized, Insulated Poly Core Composite Door (Curries 707N)	883.05	55.74

08 17 Integrated Door Opening Assemblies *(08 10)*

08 17 23 Integrated Metal Door Opening Assemblies *(08 17)*

08 17 23 00-0001 Pre-Hung Interior Door Units *(08 17 23)*

Note: All pre-hung doors include door, frame, and trim, all mounting hardware (standard duty ball bearing hinges). Excludes lockset.

08 17 23 00-0002 Hollow Core Doors, 1-3/8" Thick *(08 17 23 00-0001)*

08 17 23 00-0003 Birch Faced *(08 17 23 00-0002)*

08 17 23 00-0004	EA	2'-0" Or 2'-4" x 7' x 1-3/8" Prehung Hollow Core, Birch Faced Door	362.14	58.06
		For 8' Door Height, Add	*59.04*	
08 17 23 00-0005	EA	2'-6" x 7' x 1-3/8" Prehung Hollow Core, Birch Faced Door	377.25	58.06
		For 8' Door Height, Add	*62.67*	
08 17 23 00-0006	EA	2'-8" x 7' x 1-3/8" Prehung Hollow Core, Birch Faced Door	397.03	60.39
		For 8' Door Height, Add	*66.30*	
08 17 23 00-0007	EA	3' x 7' x 1-3/8" Prehung Hollow Core, Birch Faced Door	406.18	62.71
		For 8' Door Height, Add	*67.38*	
08 17 23 00-0008	EA	3'-4" x 7' x 1-3/8" Prehung Hollow Core, Birch Faced Door	433.59	62.71
		For 8' Door Height, Add	*73.96*	
08 17 23 00-0009	EA	3'-6" x 7' x 1-3/8" Prehung Hollow Core, Birch Faced Door	457.97	65.03
		For 8' Door Height, Add	*78.70*	
08 17 23 00-0010	EA	Pair 2' x 7' x 1-3/8" Prehung Hollow Core, Birch Faced Door	682.46	95.23
		For 8' Door Height, Add	*118.08*	
08 17 23 00-0011	EA	Pair 2'-6" x 7' x 1-3/8" Prehung Hollow Core, Birch Faced Door	726.65	102.20
		For 8' Door Height, Add	*125.34*	
08 17 23 00-0012	EA	Pair 3' x 7' x 1-3/8" Prehung Hollow Core, Birch Faced Door	779.82	109.16
		For 8' Door Height, Add	*134.76*	

08 17 23 00-0013 Lauan Faced *(08 17 23 00-0002)*

08 17 23 00-0014	EA	2'-0" Or 2'-4" x 7' x 1-3/8" Prehung Hollow Core, Lauan Faced Door	329.95	58.06
		For 8' Door Height, Add	*51.32*	
08 17 23 00-0015	EA	2'-6" x 7' x 1-3/8" Prehung Hollow Core, Lauan Faced Door	344.46	58.06
		For 8' Door Height, Add	*54.80*	
08 17 23 00-0016	EA	2'-8" x 7' x 1-3/8" Prehung Hollow Core, Lauan Faced Door	361.32	60.39
		For 8' Door Height, Add	*57.73*	
08 17 23 00-0017	EA	3' x 7' x 1-3/8" Prehung Hollow Core, Lauan Faced Door	374.62	62.71
		For 8' Door Height, Add	*59.81*	
08 17 23 00-0018	EA	3'-4" x 7' x 1-3/8" Prehung Hollow Core, Lauan Faced Door	398.44	62.71
		For 8' Door Height, Add	*65.52*	
08 17 23 00-0019	EA	3'-6" x 7' x 1-3/8" Prehung Hollow Core, Lauan Faced Door	420.53	65.03
		For 8' Door Height, Add	*69.71*	
08 17 23 00-0020	EA	Pair 2' x 7' x 1-3/8" Prehung Hollow Core, Lauan Faced Door	618.12	95.23
		For 8' Door Height, Add	*102.64*	
08 17 23 00-0021	EA	Pair 2'-6" x 7' x 1-3/8" Prehung Hollow Core, Lauan Faced Door	660.98	102.20
		For 8' Door Height, Add	*109.58*	
08 17 23 00-0022	EA	Pair 3' x 7' x 1-3/8" Prehung Hollow Core, Lauan Faced Door	716.77	109.16
		For 8' Door Height, Add	*119.63*	

08 17 23 00-0023 Tempered Hardboard Faced *(08 17 23 00-0002)*

08 17 23 00-0024	EA	2'-0" Or 2'-4" x 7' x 1-3/8" Prehung Hollow Core, Hardboard Faced Door	283.75	58.06
		For 8' Door Height, Add	*40.23*	
08 17 23 00-0025	EA	2'-6" x 7' x 1-3/8" Prehung Hollow Core, Hardboard Faced Door	295.98	58.06
		For 8' Door Height, Add	*43.16*	
08 17 23 00-0026	EA	2'-8" x 7' x 1-3/8" Prehung Hollow Core, Hardboard Faced Door	306.42	60.39
		For 8' Door Height, Add	*44.56*	
08 17 23 00-0027	EA	3' x 7' x 1-3/8" Prehung Hollow Core, Hardboard Faced Door	322.67	62.71
		For 8' Door Height, Add	*47.34*	
08 17 23 00-0028	EA	3'-4" x 7' x 1-3/8" Prehung Hollow Core, Hardboard Faced Door	344.35	62.71
		For 8' Door Height, Add	*52.54*	
08 17 23 00-0029	EA	3'-6" x 7' x 1-3/8" Prehung Hollow Core, Hardboard Faced Door	363.02	65.03
		For 8' Door Height, Add	*55.91*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 17 23 00-0030	EA	Pair 2' x 7' x 1-3/8" Prehung Hollow Core, Hardboard Faced Door	525.70	95.23
		For 8' Door Height, Add	*80.46*	
08 17 23 00-0031	EA	Pair 2'-6" x 7' x 1-3/8" Prehung Hollow Core, Hardboard Faced Door	564.06	102.20
		For 8' Door Height, Add	*86.32*	
08 17 23 00-0032	EA	Pair 3' x 7' x 1-3/8" Prehung Hollow Core, Hardboard Faced Door	612.81	109.16
		For 8' Door Height, Add	*94.68*	

08 17 23 00-0033 Solid Core Doors, 1-3/8" Thick *(08 17 23 00-0001)*

08 17 23 00-0034 Birch Faced *(08 17 23 00-0033)*

08 17 23 00-0035	EA	2'-0" Or 2'-4" x 7' x 1-3/8" Prehung Solid Core, Birch Faced Door	478.37	58.06
		For 8' Door Height, Add	*86.94*	
08 17 23 00-0036	EA	2'-6" x 7' x 1-3/8" Prehung Solid Core, Birch Faced Door	497.42	58.06
		For 8' Door Height, Add	*91.51*	
08 17 23 00-0037	EA	2'-8" x 7' x 1-3/8" Prehung Solid Core, Birch Faced Door	521.07	60.39
		For 8' Door Height, Add	*96.07*	
08 17 23 00-0038	EA	3' x 7' x 1-3/8" Prehung Solid Core, Birch Faced Door	548.91	62.71
		For 8' Door Height, Add	*101.64*	
08 17 23 00-0039	EA	3'-4" x 7' x 1-3/8" Prehung Solid Core, Birch Faced Door	595.41	62.71
		For 8' Door Height, Add	*112.80*	
08 17 23 00-0040	EA	3'-6" x 7' x 1-3/8" Prehung Solid Core, Birch Faced Door	641.15	65.03
		For 8' Door Height, Add	*122.66*	
08 17 23 00-0041	EA	Pair 2' x 7' x 1-3/8" Prehung Solid Core, Birch Faced Door	914.94	95.23
		For 8' Door Height, Add	*173.88*	
08 17 23 00-0042	EA	Pair 2'-6" x 7' x 1-3/8" Prehung Solid Core, Birch Faced Door	966.97	102.20
		For 8' Door Height, Add	*183.02*	
08 17 23 00-0043	EA	Pair 3' x 7' x 1-3/8" Prehung Solid Core, Birch Faced Door	1,065.30	109.16
		For 8' Door Height, Add	*203.28*	

08 17 23 00-0044 Lauan Faced *(08 17 23 00-0033)*

08 17 23 00-0045	EA	2'-0" Or 2'-4" x 7' x 1-3/8" Prehung Solid Core, Lauan Faced Door	429.75	58.06
		For 8' Door Height, Add	*75.27*	
08 17 23 00-0046	EA	2'-6" x 7' x 1-3/8" Prehung Solid Core, Lauan Faced Door	446.99	58.06
		For 8' Door Height, Add	*79.41*	
08 17 23 00-0047	EA	2'-8" x 7' x 1-3/8" Prehung Solid Core, Lauan Faced Door	468.86	60.39
		For 8' Door Height, Add	*83.54*	
08 17 23 00-0048	EA	3' x 7' x 1-3/8" Prehung Solid Core, Lauan Faced Door	490.91	62.71
		For 8' Door Height, Add	*87.72*	
08 17 23 00-0049	EA	3'-4" x 7' x 1-3/8" Prehung Solid Core, Lauan Faced Door	531.10	62.71
		For 8' Door Height, Add	*97.36*	
08 17 23 00-0050	EA	3'-6" x 7' x 1-3/8" Prehung Solid Core, Lauan Faced Door	561.71	65.03
		For 8' Door Height, Add	*103.59*	
08 17 23 00-0051	EA	Pair 2' x 7' x 1-3/8" Prehung Solid Core, Lauan Faced Door	817.69	95.23
		For 8' Door Height, Add	*150.54*	
08 17 23 00-0052	EA	Pair 2'-6" x 7' x 1-3/8" Prehung Solid Core, Lauan Faced Door	866.13	102.20
		For 8' Door Height, Add	*158.82*	
08 17 23 00-0053	EA	Pair 3' x 7' x 1-3/8" Prehung Solid Core, Lauan Faced Door	949.28	109.16
		For 8' Door Height, Add	*175.43*	

08 17 23 00-0054 Tempered Hardboard Faced *(08 17 23 00-0033)*

08 17 23 00-0055	EA	2'-0" - 2'-4" x 7' x 1-3/8" Prehung Solid Core, Hardboard Faced Door	386.45	58.06
		For 8' Door Height, Add	*64.88*	
08 17 23 00-0056	EA	2'-6" x 7' x 1-3/8" Prehung Solid Core, Hardboard Faced Door	402.10	58.06
		For 8' Door Height, Add	*68.63*	
08 17 23 00-0057	EA	2'-8" x 7' x 1-3/8" Prehung Solid Core, Hardboard Faced Door	422.44	60.39
		For 8' Door Height, Add	*72.40*	
08 17 23 00-0058	EA	3' x 7' x 1-3/8" Prehung Solid Core, Hardboard Faced Door	432.90	62.71
		For 8' Door Height, Add	*73.80*	
08 17 23 00-0059	EA	3'-4" x 7' x 1-3/8" Prehung Solid Core, Hardboard Faced Door	466.81	62.71
		For 8' Door Height, Add	*81.93*	
08 17 23 00-0060	EA	3'-6" x 7' x 1-3/8" Prehung Solid Core, Hardboard Faced Door	493.32	65.03
		For 8' Door Height, Add	*87.18*	
08 17 23 00-0061	PR	Pair 2' x 7' x 1-3/8" Prehung Solid Core, Hardboard Faced Door	731.09	95.23
		For 8' Door Height, Add	*129.75*	
08 17 23 00-0062	PR	Pair 2'-6" x 7' x 1-3/8" Prehung Solid Core, Hardboard Faced Door	776.31	102.20
		For 8' Door Height, Add	*137.26*	
08 17 23 00-0063	PR	Pair 3' x 7' x 1-3/8" Prehung Solid Core, Hardboard Faced Door	833.26	109.16
		For 8' Door Height, Add	*147.59*	

08 17 23 00-0064 Hollow Core Doors, 1-3/4" Thick *(08 17 23 00-0001)*

08 17 23 00-0065 Birch Faced *(08 17 23 00-0064)*

08 17 23 00-0066	EA	2'-0" Or 2'-4" x 7' x 1-3/4" Prehung Hollow Core, Birch Faced Door	423.60	58.06
		For 8' Door Height, Add	*73.79*	
08 17 23 00-0067	EA	2'-6" x 7' x 1-3/4" Prehung Hollow Core, Birch Faced Door	435.21	58.06
		For 8' Door Height, Add	*76.58*	
08 17 23 00-0068	EA	2'-8" x 7' x 1-3/4" Prehung Hollow Core, Birch Faced Door	444.14	60.39
		For 8' Door Height, Add	*77.61*	
08 17 23 00-0069	EA	3' x 7' x 1-3/4" Prehung Hollow Core, Birch Faced Door	467.70	62.71
		For 8' Door Height, Add	*82.15*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 17 23 00-0070	EA	3'-4" x 7' x 1-3/4" Prehung Hollow Core, Birch Faced Door	517.91	62.71
		For 8' Door Height, Add	*94.20*	
08 17 23 00-0071	EA	3'-6" x 7' x 1-3/4" Prehung Hollow Core, Birch Faced Door	581.22	65.03
		For 8' Door Height, Add	*108.27*	
08 17 23 00-0072	EA	Pair 2' x 7' x 1-3/4" Prehung Hollow Core, Birch Faced Door	805.43	95.23
		For 8' Door Height, Add	*147.59*	
08 17 23 00-0073	EA	Pair 2'-6" x 7' x 1-3/4" Prehung Hollow Core, Birch Faced Door	842.53	102.20
		For 8' Door Height, Add	*153.16*	
08 17 23 00-0074	EA	Pair 3' x 7' x 1-3/4" Prehung Hollow Core, Birch Faced Door	902.91	109.16
		For 8' Door Height, Add	*164.30*	
08 17 23 00-0075		**Lauan Faced** *(08 17 23 00-0064)*		
08 17 23 00-0076	EA	2'-0" Or 2'-4" x 7' x 1-3/4" Prehung Hollow Core, Lauan Faced Door	387.76	58.06
		For 8' Door Height, Add	*65.19*	
08 17 23 00-0077	EA	2'-6" x 7' x 1-3/4" Prehung Hollow Core, Lauan Faced Door	406.48	58.06
		For 8' Door Height, Add	*69.68*	
08 17 23 00-0078	EA	2'-8" x 7' x 1-3/4" Prehung Hollow Core, Lauan Faced Door	426.31	60.39
		For 8' Door Height, Add	*73.33*	
08 17 23 00-0079	EA	3' x 7' x 1-3/4" Prehung Hollow Core, Lauan Faced Door	436.97	62.71
		For 8' Door Height, Add	*74.77*	
08 17 23 00-0080	EA	3'-4" x 7' x 1-3/4" Prehung Hollow Core, Lauan Faced Door	471.22	62.71
		For 8' Door Height, Add	*82.99*	
08 17 23 00-0081	EA	3'-6" x 7' x 1-3/4" Prehung Hollow Core, Lauan Faced Door	498.00	65.03
		For 8' Door Height, Add	*88.30*	
08 17 23 00-0082	EA	Pair 2' x 7' x 1-3/4" Prehung Hollow Core, Lauan Faced Door	733.73	95.23
		For 8' Door Height, Add	*130.38*	
08 17 23 00-0083	EA	Pair 2'-6" x 7' x 1-3/4" Prehung Hollow Core, Lauan Faced Door	785.08	102.20
		For 8' Door Height, Add	*139.37*	
08 17 23 00-0084	EA	Pair 3' x 7' x 1-3/4" Prehung Hollow Core, Lauan Faced Door	841.44	109.16
		For 8' Door Height, Add	*149.55*	
08 17 23 00-0085		**Tempered Hardboard Faced** *(08 17 23 00-0064)*		
08 17 23 00-0086	EA	2'-0" Or 2'-4" x 7' x 1-3/4" Prehung Hollow Core, Hardboard Faced Door	324.97	58.06
		For 8' Door Height, Add	*50.12*	
08 17 23 00-0087	EA	2'-6" x 7' x 1-3/4" Prehung Hollow Core, Hardboard Faced Door	330.79	58.06
		For 8' Door Height, Add	*51.52*	
08 17 23 00-0088	EA	2'-8" x 7' x 1-3/4" Prehung Hollow Core, Hardboard Faced Door	347.03	60.39
		For 8' Door Height, Add	*54.30*	
08 17 23 00-0089	EA	3' x 7' x 1-3/4" Prehung Hollow Core, Hardboard Faced Door	363.29	62.71
		For 8' Door Height, Add	*57.09*	
08 17 23 00-0090	EA	3'-4" x 7' x 1-3/4" Prehung Hollow Core, Hardboard Faced Door	376.54	62.71
		For 8' Door Height, Add	*60.27*	
08 17 23 00-0091	EA	3'-6" x 7' x 1-3/4" Prehung Hollow Core, Hardboard Faced Door	397.27	65.03
		For 8' Door Height, Add	*64.13*	
08 17 23 00-0092	EA	Pair 2' x 7' x 1-3/4" Prehung Hollow Core, Hardboard Faced Door	608.11	95.23
		For 8' Door Height, Add	*100.24*	
08 17 23 00-0093	EA	Pair 2'-6" x 7' x 1-3/4" Prehung Hollow Core, Hardboard Faced Door	633.70	102.20
		For 8' Door Height, Add	*103.04*	
08 17 23 00-0094	EA	Pair 3' x 7' x 1-3/4" Prehung Hollow Core, Hardboard Faced Door	694.08	109.16
		For 8' Door Height, Add	*114.18*	
08 17 23 00-0095		**Solid Core Doors, 1-3/4" Thick** *(08 17 23 00-0001)*		
08 17 23 00-0096		**Birch Faced** *(08 17 23 00-0095)*		
08 17 23 00-0097	EA	2'-0" Or 2'-4" x 7' x 1-3/4" Prehung Solid Core, Birch Faced Door	533.84	58.06
		For 8' Door Height, Add	*100.25*	
08 17 23 00-0098	EA	2'-6" x 7' x 1-3/4" Prehung Solid Core, Birch Faced Door	551.23	58.06
		For 8' Door Height, Add	*104.42*	
08 17 23 00-0099	EA	2'-8" x 7' x 1-3/4" Prehung Solid Core, Birch Faced Door	561.69	60.39
		For 8' Door Height, Add	*105.82*	
08 17 23 00-0100	EA	3' x 7' x 1-3/4" Prehung Solid Core, Birch Faced Door	583.73	62.71
		For 8' Door Height, Add	*109.99*	
08 17 23 00-0101	EA	3'-4" x 7' x 1-3/4" Prehung Solid Core, Birch Faced Door	634.15	62.71
		For 8' Door Height, Add	*122.10*	
08 17 23 00-0102	EA	3'-6" x 7' x 1-3/4" Prehung Solid Core, Birch Faced Door	689.70	65.03
		For 8' Door Height, Add	*134.31*	
08 17 23 00-0103	EA	Pair 2' x 7' x 1-3/4" Prehung Solid Core, Birch Faced Door	1,025.88	95.23
		For 8' Door Height, Add	*200.51*	
08 17 23 00-0104	EA	Pair 2'-6" x 7' x 1-3/4" Prehung Solid Core, Birch Faced Door	1,074.58	102.20
		For 8' Door Height, Add	*208.85*	
08 17 23 00-0105	EA	Pair 3' x 7' x 1-3/4" Prehung Solid Core, Birch Faced Door	1,134.95	109.16
		For 8' Door Height, Add	*219.99*	
08 17 23 00-0106		**Lauan Faced** *(08 17 23 00-0095)*		
08 17 23 00-0107	EA	2'-0" Or 2'-4" x 7' x 1-3/4" Prehung Solid Core, Lauan Faced Door	543.02	58.06
		For 8' Door Height, Add	*102.45*	
08 17 23 00-0108	EA	2'-6" x 7' x 1-3/4" Prehung Solid Core, Lauan Faced Door	544.26	58.06
		For 8' Door Height, Add	*102.75*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 17 23 00-0109	EA	2'-8" x 7' x 1-3/4" Prehung Solid Core, Lauan Faced Door	561.19	60.39
		For 8' Door Height, Add	*105.70*	
08 17 23 00-0110	EA	3' x 7' x 1-3/4" Prehung Solid Core, Lauan Faced Door	574.75	62.71
		For 8' Door Height, Add	*107.84*	
08 17 23 00-0111	EA	3'-4" x 7' x 1-3/4" Prehung Solid Core, Lauan Faced Door	615.36	62.71
		For 8' Door Height, Add	*117.59*	
08 17 23 00-0112	EA	3'-6" x 7' x 1-3/4" Prehung Solid Core, Lauan Faced Door	651.36	65.03
		For 8' Door Height, Add	*125.11*	
08 17 23 00-0113	EA	Pair 2' x 7' x 1-3/4" Prehung Solid Core, Lauan Faced Door	1,044.25	95.23
		For 8' Door Height, Add	*204.91*	
08 17 23 00-0114	EA	Pair 2'-6" x 7' x 1-3/4" Prehung Solid Core, Lauan Faced Door	1,060.64	102.20
		For 8' Door Height, Add	*205.50*	
08 17 23 00-0115	EA	Pair 3' x 7' x 1-3/4" Prehung Solid Core, Lauan Faced Door	1,116.99	109.16
		For 8' Door Height, Add	*215.68*	

08 17 23 00-0116 Tempered Hardboard Faced *(08 17 23 00-0095)*

08 17 23 00-0117	EA	2'-0" Or 2'-4" x 7' x 1-3/4" Prehung Solid Core, Hardboard Faced Door	446.81	58.06
		For 8' Door Height, Add	*79.36*	
08 17 23 00-0118	EA	2'-6" x 7' x 1-3/4" Prehung Solid Core, Hardboard Faced Door	452.60	58.06
		For 8' Door Height, Add	*80.75*	
08 17 23 00-0119	EA	2'-8" x 7' x 1-3/4" Prehung Solid Core, Hardboard Faced Door	463.06	60.39
		For 8' Door Height, Add	*82.15*	
08 17 23 00-0120	EA	3' x 7' x 1-3/4" Prehung Solid Core, Hardboard Faced Door	479.32	62.71
		For 8' Door Height, Add	*84.93*	
08 17 23 00-0121	EA	3'-4" x 7' x 1-3/4" Prehung Solid Core, Hardboard Faced Door	505.28	62.71
		For 8' Door Height, Add	*91.16*	
08 17 23 00-0122	EA	3'-6" x 7' x 1-3/4" Prehung Solid Core, Hardboard Faced Door	534.24	65.03
		For 8' Door Height, Add	*97.00*	
08 17 23 00-0123	EA	Pair 2' x 7' x 1-3/4" Prehung Solid Core, Hardboard Faced Door	851.81	95.23
		For 8' Door Height, Add	*158.72*	
08 17 23 00-0124	EA	Pair 2'-6" x 7' x 1-3/4" Prehung Solid Core, Hardboard Faced Door	877.32	102.20
		For 8' Door Height, Add	*161.51*	
08 17 23 00-0125	EA	Pair 3' x 7' x 1-3/4" Prehung Solid Core, Hardboard Faced Door	926.11	109.16
		For 8' Door Height, Add	*169.87*	

08 17 23 00-0126 Oak Or Maple Faced *(08 17 23 00-0095)*

08 17 23 00-0127	EA	2'-0" Or 2'-4" x 7' x 1-3/4" Prehung Solid Core, Oak Or Maple Faced Door	641.34	58.06
		For 8' Door Height, Add	*126.05*	
08 17 23 00-0128	EA	2'-6" x 7' x 1-3/4" Prehung Solid Core, Oak Or Maple Faced Door	644.55	58.06
		For 8' Door Height, Add	*126.82*	
08 17 23 00-0129	EA	2'-8" x 7' x 1-3/4" Prehung Solid Core, Oak Or Maple Faced Door	676.34	60.39
		For 8' Door Height, Add	*133.33*	
08 17 23 00-0130	EA	3' x 7' x 1-3/4" Prehung Solid Core, Oak Or Maple Faced Door	688.09	62.71
		For 8' Door Height, Add	*135.04*	
08 17 23 00-0131	EA	3'-4" x 7' x 1-3/4" Prehung Solid Core, Oak Or Maple Faced Door	749.08	62.71
		For 8' Door Height, Add	*149.68*	
08 17 23 00-0132	EA	3'-6" x 7' x 1-3/4" Prehung Solid Core, Oak Or Maple Faced Door	825.99	65.03
		For 8' Door Height, Add	*167.02*	
08 17 23 00-0133	EA	Pair 2' x 7' x 1-3/4" Prehung Solid Core, Oak Or Maple Faced Door	1,240.89	95.23
		For 8' Door Height, Add	*252.11*	
08 17 23 00-0134	EA	Pair 2'-6" x 7' x 1-3/4" Prehung Solid Core, Oak Or Maple Faced Door	1,261.26	102.20
		For 8' Door Height, Add	*253.65*	
08 17 23 00-0135	EA	Pair 3' x 7' x 1-3/4" Prehung Solid Core, Oak Or Maple Faced Door	1,343.65	109.16
		For 8' Door Height, Add	*270.08*	

08 17 23 00-0136 Walnut Faced *(08 17 23 00-0095)*

08 17 23 00-0137	EA	2'-0" Or 2'-4" x 7' x 1-3/4" Prehung Solid Core, Walnut Faced Door	805.37	58.06
		For 8' Door Height, Add	*165.42*	
08 17 23 00-0138	EA	2'-6" x 7' x 1-3/4" Prehung Solid Core, Walnut Faced Door	834.03	58.06
		For 8' Door Height, Add	*172.30*	
08 17 23 00-0139	EA	2'-8" x 7' x 1-3/4" Prehung Solid Core, Walnut Faced Door	848.27	60.39
		For 8' Door Height, Add	*174.60*	
08 17 23 00-0140	EA	3' x 7' x 1-3/4" Prehung Solid Core, Walnut Faced Door	881.62	62.71
		For 8' Door Height, Add	*181.49*	
08 17 23 00-0141	EA	3'-4" x 7' x 1-3/4" Prehung Solid Core, Walnut Faced Door	964.82	62.71
		For 8' Door Height, Add	*201.46*	
08 17 23 00-0142	EA	3'-6" x 7' x 1-3/4" Prehung Solid Core, Walnut Faced Door	1,053.47	65.03
		For 8' Door Height, Add	*221.62*	
08 17 23 00-0143	EA	Pair 2' x 7' x 1-3/4" Prehung Solid Core, Walnut Faced Door	1,568.94	95.23
		For 8' Door Height, Add	*330.84*	
08 17 23 00-0144	EA	Pair 2'-6" x 7' x 1-3/4" Prehung Solid Core, Walnut Faced Door	1,640.18	102.20
		For 8' Door Height, Add	*344.59*	
08 17 23 00-0145	EA	Pair 3' x 7' x 1-3/4" Prehung Solid Core, Walnut Faced Door	1,730.74	109.16
		For 8' Door Height, Add	*362.98*	

08 30 Specialty Doors and Frames *(08)*

Note: Includes caulk, sealant and mounting anchors.

08 31 Access Doors and Panels *(08 30)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST

See CSI section 07 72 33 00-0000 for roof hatches, 23 33 33 00-0000 for duct-mounted access doors.

08 31 13 Access Doors and Frames *(08 31)*

08 31 13 00-0001 Stainless Steel Access Doors *(08 31 13)*

08 31 13 00-0002 Fire Rated Stainless Steel Access Doors *(08 31 13 00-0001)*

08 31 13 00-0003	EA	12" x 12" Fire Rated Stainless Steel Access Door With Cam Latch	362.91	47.64
08 31 13 00-0004	EA	12" x 18" Fire Rated Stainless Steel Access Door With Cam Latch	422.64	50.76
08 31 13 00-0005	EA	18" x 18" Fire Rated Stainless Steel Access Door With Cam Latch	493.82	53.68
08 31 13 00-0006	EA	24" x 18" Fire Rated Stainless Steel Access Door With Cam Latch	570.37	56.41
08 31 13 00-0007	EA	24" x 24" Fire Rated Stainless Steel Access Door With Cam Latch	583.55	56.70
08 31 13 00-0008	EA	24" x 36" Fire Rated Stainless Steel Access Door With Cam Latch	754.98	58.46

08 31 13 00-0009 Stainless Steel Access Doors *(08 31 13 00-0001)*

08 31 13 00-0010	EA	8" x 8" Stainless Steel Access Door With Cam Latch	144.23	36.53
08 31 13 00-0011	EA	12" x 12" Stainless Steel Access Door With Cam Latch	172.62	47.64
08 31 13 00-0012	EA	12" x 18" Stainless Steel Access Door With Cam Latch	246.44	50.76
08 31 13 00-0013	EA	18" x 18" Stainless Steel Access Door With Cam Latch	264.55	53.68
08 31 13 00-0014	EA	24" x 18" Stainless Steel Access Door With Cam Latch	307.34	56.41
08 31 13 00-0015	EA	24" x 24" Stainless Steel Access Door With Cam Latch	350.56	56.70

08 31 13 00-0016 Steel Access Doors *(08 31 13)*

Note: Includes paintable powder coated finish.

08 31 13 00-0017 Insulated Fire Rated Steel Access Doors *(08 31 13 00-0016)*

08 31 13 00-0018	EA	12" x 12" Insulated Fire Rated Steel Access Door With Cam Latch	239.88	47.93
08 31 13 00-0019	EA	12" x 18" Insulated Fire Rated Steel Access Door With Cam Latch	298.28	50.76
08 31 13 00-0020	EA	18" x 18" Insulated Fire Rated Steel Access Door With Cam Latch	297.64	53.68
08 31 13 00-0021	EA	24" x 18" Insulated Fire Rated Steel Access Door With Cam Latch	354.56	56.70
08 31 13 00-0022	EA	24" x 24" Insulated Fire Rated Steel Access Door With Cam Latch	371.00	56.70
08 31 13 00-0023	EA	24" x 36" Insulated Fire Rated Steel Access Door With Cam Latch	489.37	58.46
08 31 13 00-0024	EA	24" x 48" Insulated Fire Rated Steel Access Door With Cam Latch	565.45	60.89
08 31 13 00-0025	EA	36" x 36" Insulated Fire Rated Steel Access Door With Cam Latch	701.47	60.89
08 31 13 00-0026	EA	48" x 48" Insulated Fire Rated Steel Access Door With Cam Latch	901.07	73.07

08 31 13 00-0027 Steel Access Doors *(08 31 13 00-0016)*

08 31 13 00-0028	EA	8" x 8" Steel Access Door With Cam Latch	119.94	36.73
08 31 13 00-0029	EA	12" x 12" Steel Access Door With Cam Latch	128.50	47.93
08 31 13 00-0030	EA	12" x 18" Steel Access Door With Cam Latch	148.57	50.76
08 31 13 00-0031	EA	18" x 18" Steel Access Door With Cam Latch	152.49	53.68
08 31 13 00-0032	EA	24" x 18" Steel Access Door With Cam Latch	182.03	56.70
08 31 13 00-0033	EA	24" x 24" Steel Access Door With Cam Latch	186.56	56.70
08 31 13 00-0034	EA	24" x 36" Steel Access Door With Cam Latch	241.96	58.46
08 31 13 00-0035	EA	36" x 36" Steel Access Door With Cam Latch	322.48	60.89

08 31 13 00-0036 Steel Recessed Access Doors For Drywall Application *(08 31 13)*

Note: Includes paintable powder coated finish.

08 31 13 00-0037	EA	8" x 8" Recessed Steel Access Door With Cam Latch	174.40	36.53
		For Recessed Doors In Acoustical Tile, Add	*14.03*	
08 31 13 00-0038	EA	12" x 12" Recessed Steel Access Door With Cam Latch	182.36	39.16
		For Recessed Doors In Acoustical Tile, Add	*15.71*	
08 31 13 00-0039	EA	12" x 18" Recessed Steel Access Door With Cam Latch	196.10	41.40
		For Recessed Doors In Acoustical Tile, Add	*16.15*	
08 31 13 00-0040	EA	18" x 18" Recessed Steel Access Door With Cam Latch	231.00	43.84
		For Recessed Doors In Acoustical Tile, Add	*13.57*	
08 31 13 00-0041	EA	24" x 18" Recessed Steel Access Door With Cam Latch	243.02	46.27
		For Recessed Doors In Acoustical Tile, Add	*14.46*	
08 31 13 00-0042	EA	24" x 24" Recessed Steel Access Door With Cam Latch	266.93	46.27
		For Recessed Doors In Acoustical Tile, Add	*10.87*	
08 31 13 00-0043	EA	24" x 36" Recessed Steel Access Door With Cam Latch	332.34	58.46
		For Recessed Doors In Acoustical Tile, Add	*14.44*	
08 31 13 00-0044	EA	36" x 36" Recessed Steel Access Door With Cam Latch	479.15	60.89
		For Recessed Doors In Acoustical Tile, Add	*-4.89*	

08 31 13 00-0045 Steel Crawl Space Doors And Frames *(08 31 13)*

Note: Includes paintable powder coated finish.

08 31 13 00-0046	EA	24" x 24" Steel Crawl Space Door With Cam Latch	199.75	61.66
08 31 13 00-0047	EA	30" x 24" Steel Crawl Space Door With Cam Latch	282.46	74.73
08 31 13 00-0048	EA	30" x 30" Steel Crawl Space Door With Cam Latch	316.94	81.15

08 32 Sliding Glass Doors *(08 30)*

Note: Includes stock frames, trim, necessary anchors and Usual hardware.

08 32 13 Sliding Aluminum-Framed Glass Doors *(08 32)*

08 32 13 00-0001 Residential Sliding Aluminum-Framed Glass Doors *(08 32 13)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 32 13 00-0002		**5/8" Insulating Glass, Sliding Aluminum-Framed Glass Doors** *(08 32 13 00-0001)*		
08 32 13 00-0003	SF	Up To 6' Wide Sliding Glass Door 5/8" Insulated Glass With Frame, Trim, Hardware	26.59	4.18
		For Custom Quality, Add	*3.88*	
		For Tempered Glass, Add	*1.42*	
		For Anodized Or Colored Aluminum Frames, Add	*2.80*	
08 32 13 00-0004	SF	>6' Up To 12' Wide Sliding Glass Door 5/8" Insulated Glass With Frame, Trim, Hardware	21.29	2.60
		For Custom Quality, Add	*3.71*	
		For Tempered Glass, Add	*1.42*	
		For Anodized Or Colored Aluminum Frames, Add	*2.67*	
08 32 13 00-0005		**1" Insulating Glass, Sliding Aluminum-Framed Glass Doors** *(08 32 13 00-0001)*		
08 32 13 00-0006	SF	Up To 6' Wide Sliding Glass Door 1" Insulated Glass With Frame, Trim, Hardware	29.37	4.18
		For Custom Quality, Add	*4.58*	
		For Tempered Glass, Add	*1.42*	
		For Anodized Or Colored Aluminum Frames, Add	*3.30*	
08 32 13 00-0007	SF	>6' Up To 12' Wide Sliding Glass Door 1" Insulated Glass With Frame, Trim, Hardware	24.03	2.60
		For Custom Quality, Add	*4.40*	
		For Tempered Glass, Add	*1.42*	
		For Anodized Or Colored Aluminum Frames, Add	*3.16*	
08 32 19		**Sliding Wood-Framed Glass Doors** *(08 32)*		
08 32 19 00-0001		**Residential Wood Sliding Doors With 5/8" Glass** *(08 32 19)*		
08 32 19 00-0002	EA	6' x 6' 8" Sliding Glass Door, Wood, 5/8" Insulated Glass With Frame, Trim, Hardware	1,932.94	125.42
08 32 19 00-0003	EA	8' x 6' 8" Sliding Glass Door, Wood, 5/8" Insulated Glass With Frame, Trim, Hardware	2,359.67	153.29
08 32 19 00-0004	EA	9' x 6' 8" Sliding Glass Door, Wood, 5/8" Insulated Glass With Frame, Trim, Hardware	2,726.82	176.52
08 32 19 00-0005	EA	6' x 6' 8" Sliding Glass Door, Wood, 5/8" Insulated Glass With Grille, Frame, Trim, Hardware	2,128.66	125.42
08 32 19 00-0006	EA	8' x 6' 8" Sliding Glass Door, Wood, 5/8" Insulated Glass With Grille, Frame, Trim, Hardware	2,612.45	153.29
08 32 19 00-0007	EA	9' x 6' 8" Sliding Glass Door, Wood, 5/8" Insulated Glass With Grille, Frame, Trim, Hardware	3,039.65	176.52

08 33 Coiling Doors and Grilles *(08 30)*

08 33 13 Coiling Counter Doors *(08 33)*

08 33 13 00-0001 Overhead Rolling Counter Doors *(08 33 13)*

08 33 13 00-0002 Galvanized Steel Overhead Rolling Counter Doors *(08 33 13 00-0001)*

Note: Includes necessary anchors, track and hardware. Includes galvanized steel primed with choice of baked-on polyester top coat finish. Non-galvanized exposed ferrous surfaces shall receive one coat of rust-inhibitive primer. Excludes steel framing supports.

08 33 13 00-0003	EA	4' x 4', Galvanized Steel Overhead Rolling Counter Doors, Manual Lift (Overhead Door Company, Series 650)	5,055.57	380.68
		For Motor Operator (With Safety Reverse), Add	*745.17*	
08 33 13 00-0004	EA	6' x 4', Galvanized Steel Overhead Rolling Counter Doors, Manual Lift (Overhead Door Company, Series 650)	5,304.29	380.68
		For Motor Operator (With Safety Reverse), Add	*745.17*	
08 33 13 00-0005	EA	8' x 4', Galvanized Steel Overhead Rolling Counter Doors, Manual Lift (Overhead Door Company, Series 650)	5,725.35	404.47
		For Motor Operator (With Safety Reverse), Add	*749.97*	
08 33 13 00-0006	EA	10' x 4', Galvanized Steel Overhead Rolling Counter Doors, Manual Lift (Overhead Door Company, Series 650)	6,158.09	475.85
		For Motor Operator (With Safety Reverse), Add	*768.37*	
08 33 13 00-0007	EA	4' x 6', Galvanized Steel Overhead Rolling Counter Doors, Manual Lift (Overhead Door Company, Series 650)	6,174.81	380.68
		For Motor Operator (With Safety Reverse), Add	*745.17*	
08 33 13 00-0008	EA	6' x 6', Galvanized Steel Overhead Rolling Counter Doors, Manual Lift (Overhead Door Company, Series 650)	6,467.09	422.93
		For Motor Operator (With Safety Reverse), Add	*755.74*	
08 33 13 00-0009	EA	8' x 6', Galvanized Steel Overhead Rolling Counter Doors, Manual Lift (Overhead Door Company, Series 650)	6,633.75	439.88
		For Motor Operator (With Safety Reverse), Add	*759.97*	
08 33 13 00-0010	EA	10' x 6', Galvanized Steel Overhead Rolling Counter Doors, Manual Lift (Overhead Door Company, Series 650)	7,034.53	475.85
		For Motor Operator (With Safety Reverse), Add	*768.96*	

08 33 13 00-0011 Stainless Steel Overhead Rolling Counter Doors *(08 33 13 00-0001)*

Note: Includes necessary anchors, track and hardware. Includes No. 4 stainless steel finish. Non-galvanized exposed ferrous surfaces shall receive one coat of rust-inhibitive primer. Excludes steel framing supports.

08 33 13 00-0012	EA	4' x 4', Stainless Steel Overhead Rolling Counter Doors, Manual Lift (Overhead Door Company, Series 651)	5,677.37	380.68
		For Motor Operator (With Safety Reverse), Add	*745.17*	
08 33 13 00-0013	EA	6' x 4', Stainless Steel Overhead Rolling Counter Doors, Manual Lift (Overhead Door Company, Series 651)	6,361.35	380.68
		For Motor Operator (With Safety Reverse), Add	*745.17*	
08 33 13 00-0014	EA	8' x 4', Stainless Steel Overhead Rolling Counter Doors, Manual Lift (Overhead Door Company, Series 651)	6,533.69	404.47
		For Motor Operator (With Safety Reverse), Add	*749.97*	
08 33 13 00-0015	EA	10' x 4', Stainless Steel Overhead Rolling Counter Doors, Manual Lift (Overhead Door Company, Series 651)	7,961.31	475.85
		For Motor Operator (With Safety Reverse), Add	*768.37*	
08 33 13 00-0016	EA	4' x 6', Stainless Steel Overhead Rolling Counter Doors, Manual Lift (Overhead Door Company, Series 651)	6,796.61	380.68
		For Motor Operator (With Safety Reverse), Add	*745.17*	
08 33 13 00-0017	EA	6' x 6', Stainless Steel Overhead Rolling Counter Doors, Manual Lift (Overhead Door Company, Series 651)	7,026.71	422.93
		For Motor Operator (With Safety Reverse), Add	*755.74*	
08 33 13 00-0018	EA	8' x 6', Stainless Steel Overhead Rolling Counter Doors, Manual Lift (Overhead Door Company, Series 651)	7,193.37	439.88
		For Motor Operator (With Safety Reverse), Add	*759.97*	
08 33 13 00-0019	EA	10' x 6', Stainless Steel Overhead Rolling Counter Doors, Manual Lift (Overhead Door Company, Series 651)	9,148.65	475.85
		For Motor Operator (With Safety Reverse), Add	*768.96*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 33 13 00-0020		**Aluminum Overhead Rolling Counter Doors** *(08 33 13 00-0001)* Note: Includes necessary anchors, track and hardware. Includes clear anodized aluminum finish. Non-galvanized exposed ferrous surfaces shall receive one coat of rust-inhibitive primer. Excludes steel framing supports.		
08 33 13 00-0021	EA	4' x 4', Aluminum Overhead Rolling Counter Doors, Manual Lift (Overhead Door Company, Series 652)	5,553.01	380.68
		For Motor Operator (With Safety Reverse), Add	*745.17*	
08 33 13 00-0022	EA	6' x 4', Aluminum Overhead Rolling Counter Doors, Manual Lift (Overhead Door Company, Series 652)	5,801.73	380.68
		For Motor Operator (With Safety Reverse), Add	*745.17*	
08 33 13 00-0023	EA	8' x 4', Aluminum Overhead Rolling Counter Doors, Manual Lift (Overhead Door Company, Series 652)	6,471.51	404.47
		For Motor Operator (With Safety Reverse), Add	*749.97*	
08 33 13 00-0024	EA	10' x 4', Aluminum Overhead Rolling Counter Doors, Manual Lift (Overhead Door Company, Series 652)	7,650.41	475.85
		For Motor Operator (With Safety Reverse), Add	*768.37*	
08 33 13 00-0025	EA	4' x 6', Aluminum Overhead Rolling Counter Doors, Manual Lift (Overhead Door Company, Series 652)	6,672.25	380.68
		For Motor Operator (With Safety Reverse), Add	*745.17*	
08 33 13 00-0026	EA	6' x 6', Aluminum Overhead Rolling Counter Doors, Manual Lift (Overhead Door Company, Series 652)	6,964.53	422.93
		For Motor Operator (With Safety Reverse), Add	*755.74*	
08 33 13 00-0027	EA	8' x 6', Aluminum Overhead Rolling Counter Doors, Manual Lift (Overhead Door Company, Series 652)	7,162.28	439.88
		For Motor Operator (With Safety Reverse), Add	*759.97*	
08 33 13 00-0028	EA	10' x 6', Aluminum Overhead Rolling Counter Doors, Manual Lift (Overhead Door Company, Series 652)	9,024.29	475.85
		For Motor Operator (With Safety Reverse), Add	*768.96*	
08 33 13 00-0029		**Galvanized Steel Overhead Rolling Counter Fire Doors** *(08 33 13 00-0001)* Note: Includes necessary anchors, track and hardware. Includes galvanized steel primed with choice of baked-on polyester top coat finish. Non-galvanized exposed ferrous surfaces shall receive one coat of rust-inhibitive primer. Excludes steel framing supports.		
08 33 13 00-0030	EA	4' x 4', Galvanized Steel Overhead Rolling Counter Fire Doors, Manual Lift (Overhead Door Company, Series 640)	6,547.89	380.68
		For Motor Operator (With Safety Reverse), Add	*745.17*	
08 33 13 00-0031	EA	6' x 4', Galvanized Steel Overhead Rolling Counter Fire Doors, Manual Lift (Overhead Door Company, Series 640)	6,920.97	380.68
		For Motor Operator (With Safety Reverse), Add	*745.17*	
08 33 13 00-0032	EA	8' x 4', Galvanized Steel Overhead Rolling Counter Fire Doors, Manual Lift (Overhead Door Company, Series 640)	7,466.39	404.47
		For Motor Operator (With Safety Reverse), Add	*749.97*	
08 33 13 00-0033	EA	10' x 4', Galvanized Steel Overhead Rolling Counter Fire Doors, Manual Lift (Overhead Door Company, Series 640)	8,023.49	475.85
		For Motor Operator (With Safety Reverse), Add	*768.37*	
08 33 13 00-0034	EA	4' x 6', Galvanized Steel Overhead Rolling Counter Fire Doors, Manual Lift (Overhead Door Company, Series 640)	7,294.05	380.68
		For Motor Operator (With Safety Reverse), Add	*745.17*	
08 33 13 00-0035	EA	6' x 6', Galvanized Steel Overhead Rolling Counter Fire Doors, Manual Lift (Overhead Door Company, Series 640)	7,648.51	422.93
		For Motor Operator (With Safety Reverse), Add	*755.74*	
08 33 13 00-0036	EA	8' x 6', Galvanized Steel Overhead Rolling Counter Fire Doors, Manual Lift (Overhead Door Company, Series 640)	7,939.53	439.88
		For Motor Operator (With Safety Reverse), Add	*759.97*	
08 33 13 00-0037	EA	10' x 6', Galvanized Steel Overhead Rolling Counter Fire Doors, Manual Lift (Overhead Door Company, Series 640)	8,153.77	475.85
		For Motor Operator (With Safety Reverse), Add	*768.96*	
08 33 13 00-0038		**Stainless Steel Overhead Rolling Counter Fire Doors** *(08 33 13 00-0001)* Note: Includes necessary anchors, track and hardware. Includes No. 4 stainless steel finish. Non-galvanized exposed ferrous surfaces shall receive one coat of rust-inhibitive primer. Excludes steel framing supports.		
08 33 13 00-0039	EA	4' x 4', Stainless Steel Overhead Rolling Counter Fire Doors, Manual Lift (Overhead Door Company, Series 641)	7,418.41	380.68
		For Motor Operator (With Safety Reverse), Add	*745.17*	
08 33 13 00-0040	EA	6' x 4', Stainless Steel Overhead Rolling Counter Fire Doors, Manual Lift (Overhead Door Company, Series 641)	8,413.29	380.68
		For Motor Operator (With Safety Reverse), Add	*745.17*	
08 33 13 00-0041	EA	8' x 4', Stainless Steel Overhead Rolling Counter Fire Doors, Manual Lift (Overhead Door Company, Series 641)	8,585.63	404.47
		For Motor Operator (With Safety Reverse), Add	*749.97*	
08 33 13 00-0042	EA	10' x 4', Stainless Steel Overhead Rolling Counter Fire Doors, Manual Lift (Overhead Door Company, Series 641)	10,510.69	475.85
		For Motor Operator (With Safety Reverse), Add	*768.37*	
08 33 13 00-0043	EA	4' x 6', Stainless Steel Overhead Rolling Counter Fire Doors, Manual Lift (Overhead Door Company, Series 641)	8,040.21	380.68
		For Motor Operator (With Safety Reverse), Add	*745.17*	
08 33 13 00-0044	EA	6' x 6', Stainless Steel Overhead Rolling Counter Fire Doors, Manual Lift (Overhead Door Company, Series 641)	8,332.49	422.93
		For Motor Operator (With Safety Reverse), Add	*755.74*	
08 33 13 00-0045	EA	8' x 6', Stainless Steel Overhead Rolling Counter Fire Doors, Manual Lift (Overhead Door Company, Series 641)	8,623.51	439.88
		For Motor Operator (With Safety Reverse), Add	*759.97*	
08 33 13 00-0046	EA	10' x 6', Stainless Steel Overhead Rolling Counter Fire Doors, Manual Lift (Overhead Door Company, Series 641)	10,640.97	475.85
		For Motor Operator (With Safety Reverse), Add	*768.96*	
08 33 13 00-0047		**Integral Frame And Sill, Overhead Rolling Counter Doors** *(08 33 13)*		
08 33 13 00-0048		**Integral Frame And Sill, Aluminum Overhead Rolling Counter Doors With Stainless Steel Frame and Sill** *(08 33 13 00-0047)* Note: Includes necessary anchors, track and hardware. Stainless surfaces feature a standard No. 4 finish, aluminum slats are finished with clear anodized finish. Non-galvanized exposed ferrous surfaces shall receive one coat of rust-inhibitive primer. Excludes steel framing supports.		
08 33 13 00-0049	EA	4' x 4', Integral Frame And Sill, Aluminum Overhead Rolling Counter Doors With Stainless Steel Frame and Sill, Manual Lift (Overhead Door Company, Series 655)	10,651.77	380.68
		For Motor Operator (With Safety Reverse), Add	*745.17*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 33 13 00-0050	EA	6' x 4', Integral Frame And Sill, Aluminum Overhead Rolling Counter Doors With Stainless Steel Frame and Sill, Manual Lift (Overhead Door Company, Series 655)	10,900.49	380.68
		For Motor Operator (With Safety Reverse), Add	*745.17*	
08 33 13 00-0051	EA	8' x 4', Integral Frame And Sill, Aluminum Overhead Rolling Counter Doors With Stainless Steel Frame and Sill, Manual Lift (Overhead Door Company, Series 655)	11,197.19	404.47
		For Motor Operator (With Safety Reverse), Add	*749.97*	
08 33 13 00-0052	EA	10' x 4', Integral Frame And Sill, Aluminum Overhead Rolling Counter Doors With Stainless Steel Frame and Sill, Manual Lift (Overhead Door Company, Series 655)	11,629.93	475.85
		For Motor Operator (With Safety Reverse), Add	*768.37*	
08 33 13 00-0053	EA	4' x 6', Integral Frame And Sill, Aluminum Overhead Rolling Counter Doors With Stainless Steel Frame and Sill, Manual Lift (Overhead Door Company, Series 655)	11,024.85	380.68
		For Motor Operator (With Safety Reverse), Add	*745.17*	
08 33 13 00-0054	EA	6' x 6', Integral Frame And Sill, Aluminum Overhead Rolling Counter Doors With Stainless Steel Frame and Sill, Manual Lift (Overhead Door Company, Series 655)	11,379.31	422.93
		For Motor Operator (With Safety Reverse), Add	*755.74*	
08 33 13 00-0055	EA	8' x 6', Integral Frame And Sill, Aluminum Overhead Rolling Counter Doors With Stainless Steel Frame and Sill, Manual Lift (Overhead Door Company, Series 655)	11,670.33	439.88
		For Motor Operator (With Safety Reverse), Add	*759.97*	
08 33 13 00-0056	EA	10' x 6', Integral Frame And Sill, Aluminum Overhead Rolling Counter Doors With Stainless Steel Frame and Sill, Manual Lift (Overhead Door Company, Series 655)	13,003.81	475.85
		For Motor Operator (With Safety Reverse), Add	*768.96*	

08 33 13 00-0057 Integral Frame And Sill, Aluminum Overhead Rolling Counter Doors With Galvanized Frame and Stainless Steel Sill *(08 33 13 00-0047)*

Note: Includes necessary anchors, track and hardware. Galvanized steel surfaces feature a baked-on primer coat to enhance overall durability and minimize field painting. Stainless surfaces feature a standard No. 4 finish, aluminum slats are finished with clear anodized finish. Non-galvanized exposed ferrous surfaces shall receive one coat of rust-inhibitive primer. Excludes steel framing supports.

08 33 13 00-0058	EA	4' x 4', Integral Frame And Sill, Aluminum Overhead Rolling Counter Doors With Galvanized Steel Frame, Stainless Steel Sill, Manual Lift (Overhead Door Company, Series 656)	9,408.17	380.68
		For Motor Operator (With Safety Reverse), Add	*745.17*	
08 33 13 00-0059	EA	6' x 4', Integral Frame And Sill, Aluminum Overhead Rolling Counter Doors With Galvanized Steel Frame, Stainless Steel Sill, Manual Lift (Overhead Door Company, Series 656)	9,656.89	380.68
		For Motor Operator (With Safety Reverse), Add	*745.17*	
08 33 13 00-0060	EA	8' x 4', Integral Frame And Sill, Aluminum Overhead Rolling Counter Doors With Galvanized Steel Frame, Stainless Steel Sill, Manual Lift (Overhead Door Company, Series 656)	9,953.59	404.47
		For Motor Operator (With Safety Reverse), Add	*749.97*	
08 33 13 00-0061	EA	10' x 4', Integral Frame And Sill, Aluminum Overhead Rolling Counter Doors With Galvanized Steel Frame, Stainless Steel Sill, Manual Lift (Overhead Door Company, Series 656)	10,386.33	475.85
		For Motor Operator (With Safety Reverse), Add	*768.37*	
08 33 13 00-0062	EA	4' x 6', Integral Frame And Sill, Aluminum Overhead Rolling Counter Doors With Galvanized Steel Frame, Stainless Steel Sill, Manual Lift (Overhead Door Company, Series 656)	10,527.41	380.68
		For Motor Operator (With Safety Reverse), Add	*745.17*	
08 33 13 00-0063	EA	6' x 6', Integral Frame And Sill, Aluminum Overhead Rolling Counter Doors With Galvanized Steel Frame, Stainless Steel Sill, Manual Lift (Overhead Door Company, Series 656)	10,881.87	422.93
		For Motor Operator (With Safety Reverse), Add	*755.74*	
08 33 13 00-0064	EA	8' x 6', Integral Frame And Sill, Aluminum Overhead Rolling Counter Doors With Galvanized Steel Frame, Stainless Steel Sill, Manual Lift (Overhead Door Company, Series 656)	11,297.25	439.88
		For Motor Operator (With Safety Reverse), Add	*759.97*	
08 33 13 00-0065	EA	10' x 6', Integral Frame And Sill, Aluminum Overhead Rolling Counter Doors With Galvanized Steel Frame, Stainless Steel Sill, Manual Lift (Overhead Door Company, Series 656)	11,635.85	475.85
		For Motor Operator (With Safety Reverse), Add	*768.96*	

08 33 13 00-0066 Integral Frame And Sill, Stainless Steel Overhead Rolling Counter Doors With Stainless Steel Frame and Sill *(08 33 13 00-0047)*

Note: Includes necessary anchors, track and hardware. Stainless surfaces feature a standard No. 4 finish. Non-galvanized exposed ferrous surfaces shall receive one coat of rust-inhibitive primer. Excludes steel framing supports.

08 33 13 00-0067	EA	4' x 4', Integral Frame And Sill, Stainless Steel Overhead Rolling Counter Doors With Stainless Steel Frame and Sill, Manual Lift (Overhead Door Company, Series 657)	14,631.29	380.68
		For Motor Operator (With Safety Reverse), Add	*745.17*	
08 33 13 00-0068	EA	6' x 4', Integral Frame And Sill, Stainless Steel Overhead Rolling Counter Doors With Stainless Steel Frame and Sill, Manual Lift (Overhead Door Company, Series 657)	15,874.89	380.68
		For Motor Operator (With Safety Reverse), Add	*745.17*	
08 33 13 00-0069	EA	8' x 4', Integral Frame And Sill, Stainless Steel Overhead Rolling Counter Doors With Stainless Steel Frame and Sill, Manual Lift (Overhead Door Company, Series 657)	18,410.07	404.47
		For Motor Operator (With Safety Reverse), Add	*749.97*	
08 33 13 00-0070	EA	10' x 4', Integral Frame And Sill, Stainless Steel Overhead Rolling Counter Doors With Stainless Steel Frame and Sill, Manual Lift (Overhead Door Company, Series 657)	19,837.69	475.85
		For Motor Operator (With Safety Reverse), Add	*768.37*	
08 33 13 00-0071	EA	4' x 6', Integral Frame And Sill, Stainless Steel Overhead Rolling Counter Doors With Stainless Steel Frame and Sill, Manual Lift (Overhead Door Company, Series 657)	16,496.69	380.68
		For Motor Operator (With Safety Reverse), Add	*745.17*	
08 33 13 00-0072	EA	6' x 6', Integral Frame And Sill, Stainless Steel Overhead Rolling Counter Doors With Stainless Steel Frame and Sill, Manual Lift (Overhead Door Company, Series 657)	17,846.03	422.93
		For Motor Operator (With Safety Reverse), Add	*755.74*	
08 33 13 00-0073	EA	8' x 6', Integral Frame And Sill, Stainless Steel Overhead Rolling Counter Doors With Stainless Steel Frame and Sill, Manual Lift (Overhead Door Company, Series 657)	19,753.73	439.88
		For Motor Operator (With Safety Reverse), Add	*759.97*	
08 33 13 00-0074	EA	10' x 6', Integral Frame And Sill, Stainless Steel Overhead Rolling Counter Doors With Stainless Steel Frame and Sill, Manual Lift (Overhead Door Company, Series 657)	22,330.81	475.85
		For Motor Operator (With Safety Reverse), Add	*768.96*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 33 13 00-0075		**Integral Frame And Sill, Galvanized Steel Overhead Rolling Counter Doors With Galvanized Frame and Stainless Steel Sill** *(08 33 13 00-0047)*		
		Note: Includes necessary anchors, track and hardware. Galvanized steel surfaces feature a baked-on primer coat to enhance overall durability and minimize field painting. Stainless surfaces feature a standard No. 4 finish. Non-galvanized exposed ferrous surfaces shall receive one coat of rust-inhibitive primer. Excludes steel framing supports.		
08 33 13 00-0076	EA	4' x 4', Integral Frame And Sill, Galvanized Steel Overhead Rolling Counter Doors With Galvanized Steel Frame, Stainless Steel Sill, Manual Lift (Overhead Door Company, Series 658)	12,392.81	380.68
		For Motor Operator (With Safety Reverse), Add	*745.17*	
08 33 13 00-0077	EA	6' x 4', Integral Frame And Sill, Galvanized Steel Overhead Rolling Counter Doors With Galvanized Steel Frame, Stainless Steel Sill, Manual Lift (Overhead Door Company, Series 658)	12,641.53	380.68
		For Motor Operator (With Safety Reverse), Add	*745.17*	
08 33 13 00-0078	EA	8' x 4', Integral Frame And Sill, Galvanized Steel Overhead Rolling Counter Doors With Galvanized Steel Frame, Stainless Steel Sill, Manual Lift (Overhead Door Company, Series 658)	13,186.95	404.47
		For Motor Operator (With Safety Reverse), Add	*749.97*	
08 33 13 00-0079	EA	10' x 4', Integral Frame And Sill, Galvanized Steel Overhead Rolling Counter Doors With Galvanized Steel Frame, Stainless Steel Sill, Manual Lift (Overhead Door Company, Series 658)	14,241.49	475.85
		For Motor Operator (With Safety Reverse), Add	*768.37*	
08 33 13 00-0080	EA	4' x 6', Integral Frame And Sill, Galvanized Steel Overhead Rolling Counter Doors With Galvanized Steel Frame, Stainless Steel Sill, Manual Lift (Overhead Door Company, Series 658)	13,138.97	380.68
		For Motor Operator (With Safety Reverse), Add	*745.17*	
08 33 13 00-0081	EA	6' x 6', Integral Frame And Sill, Galvanized Steel Overhead Rolling Counter Doors With Galvanized Steel Frame, Stainless Steel Sill, Manual Lift (Overhead Door Company, Series 658)	13,990.87	422.93
		For Motor Operator (With Safety Reverse), Add	*755.74*	
08 33 13 00-0082	EA	8' x 6', Integral Frame And Sill, Galvanized Steel Overhead Rolling Counter Doors With Galvanized Steel Frame, Stainless Steel Sill, Manual Lift (Overhead Door Company, Series 658)	14,779.33	439.88
		For Motor Operator (With Safety Reverse), Add	*759.97*	
08 33 13 00-0083	EA	10' x 6', Integral Frame And Sill, Galvanized Steel Overhead Rolling Counter Doors With Galvanized Steel Frame, Stainless Steel Sill, Manual Lift (Overhead Door Company, Series 658)	17,356.41	475.85
		For Motor Operator (With Safety Reverse), Add	*768.96*	
08 33 13 00-0084		**Integral Frame And Sill, Stainless Steel Overhead Rolling Counter Fire Doors With Stainless Steel Frame and Hood** *(08 33 13 00-0047)*		
		Note: Includes necessary anchors, track and hardware. Stainless surfaces feature a standard No. 4 finish. Non-galvanized exposed ferrous surfaces shall receive one coat of rust-inhibitive primer. Excludes steel framing supports.		
08 33 13 00-0085	EA	4' x 4', Integral Frame And Sill, Stainless Steel Overhead Rolling Counter Fire Doors With Stainless Steel Frame and Hood, Manual Lift (Overhead Door Company, Series 660)	17,740.29	380.68
		For Motor Operator (With Safety Reverse), Add	*745.17*	
08 33 13 00-0086	EA	6' x 4', Integral Frame And Sill, Stainless Steel Overhead Rolling Counter Fire Doors With Stainless Steel Frame and Hood, Manual Lift (Overhead Door Company, Series 660)	18,362.09	380.68
		For Motor Operator (With Safety Reverse), Add	*745.17*	
08 33 13 00-0087	EA	8' x 4', Integral Frame And Sill, Stainless Steel Overhead Rolling Counter Fire Doors With Stainless Steel Frame and Hood, Manual Lift (Overhead Door Company, Series 660)	20,897.27	404.47
		For Motor Operator (With Safety Reverse), Add	*749.97*	
08 33 13 00-0088		**Integral Frame And Sill, Galvanized Steel Overhead Rolling Counter Fire Doors With Galvanized Steel Frame and Hood** *(08 33 13 00-0047)*		
		Note: Includes necessary anchors, track and hardware. Galvanized steel surfaces feature a baked-on primer coat to enhance overall durability and minimize field painting. Non-galvanized exposed ferrous surfaces shall receive one coat of rust-inhibitive primer. Excludes steel framing supports.		
08 33 13 00-0089	EA	4' x 4', Integral Frame And Sill, Galvanized Steel Overhead Rolling Counter Fire Doors With Galvanized Steel Frame and Hood, Manual Lift (Overhead Door Company, Series 661)	13,387.69	380.68
		For Motor Operator (With Safety Reverse), Add	*745.17*	
08 33 13 00-0090	EA	6' x 4', Integral Frame And Sill, Galvanized Steel Overhead Rolling Counter Fire Doors With Galvanized Steel Frame and Hood, Manual Lift (Overhead Door Company, Series 661)	18,362.09	380.68
		For Motor Operator (With Safety Reverse), Add	*745.17*	
08 33 13 00-0091	EA	8' x 4', Integral Frame And Sill, Galvanized Steel Overhead Rolling Counter Fire Doors With Galvanized Steel Frame and Hood, Manual Lift (Overhead Door Company, Series 661)	20,897.27	404.47
		For Motor Operator (With Safety Reverse), Add	*749.97*	
08 33 13 00-0092		**Integral Frame And Sill, Galvanized Steel Overhead Rolling Counter Fire Doors With Stainless Steel Frame and Hood** *(08 33 13 00-0047)*		
		Note: Includes necessary anchors, track and hardware. Galvanized steel surfaces feature a baked-on primer coat to enhance overall durability and minimize field painting. Stainless surfaces feature a standard No. 4 finish. Non-galvanized exposed ferrous surfaces shall receive one coat of rust-inhibitive primer. Excludes steel framing supports.		
08 33 13 00-0093	EA	4' x 4', Integral Frame And Sill, Galvanized Steel Overhead Rolling Counter Fire Doors With Stainless Steel Frame and Hood, Manual Lift (Overhead Door Company, Series 662)	11,646.65	380.68
		For Motor Operator (With Safety Reverse), Add	*745.17*	
08 33 13 00-0094	EA	6' x 4', Integral Frame And Sill, Galvanized Steel Overhead Rolling Counter Fire Doors With Stainless Steel Frame and Hood, Manual Lift (Overhead Door Company, Series 662)	13,138.97	380.68
		For Motor Operator (With Safety Reverse), Add	*745.17*	
08 33 13 00-0095	EA	8' x 4', Integral Frame And Sill, Galvanized Steel Overhead Rolling Counter Fire Doors With Stainless Steel Frame and Hood, Manual Lift (Overhead Door Company, Series 662)	14,057.47	404.47
		For Motor Operator (With Safety Reverse), Add	*749.97*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 33 13 00-0096	EA	10' x 4', Integral Frame And Sill, Galvanized Steel Overhead Rolling Counter Fire Doors With Stainless Steel Frame and Hood, Manual Lift (Overhead Door Company, Series 662)	15,485.09	475.85
		For Motor Operator (With Safety Reverse), Add	*768.37*	

08 33 16 Coiling Counter Grilles *(08 33)*

08 33 16 00-0001 Galvanized Steel Overhead Coiling Counter Grilles (Width x Height) *(08 33 16)*

08 33 16 00-0002	EA	4' x 4', Galvanized Steel Overhead Coiling Counter Grilles, Manual Lift	1,845.33	166.55
		For Lexan Lattice Pattern, Add	*205.42*	
		For Aluminum With Clear Or Anodized Bronze Finish, Add	*88.42*	
		For Staggered Brick Pattern, Add	*157.41*	
08 33 16 00-0003	EA	6' x 4', Galvanized Steel Overhead Coiling Counter Grilles, Manual Lift	2,020.47	166.55
		For Lexan Lattice Pattern, Add	*231.69*	
		For Aluminum With Clear Or Anodized Bronze Finish, Add	*121.68*	
		For Staggered Brick Pattern, Add	*213.55*	
08 33 16 00-0004	EA	8' x 4', Galvanized Steel Overhead Coiling Counter Grilles, Manual Lift	2,355.86	222.03
		For Lexan Lattice Pattern, Add	*258.21*	
		For Aluminum With Clear Or Anodized Bronze Finish, Add	*154.94*	
		For Staggered Brick Pattern, Add	*269.69*	
08 33 16 00-0005	EA	12' x 4', Galvanized Steel Overhead Coiling Counter Grilles, Manual Lift	2,777.35	222.03
		For Lexan Lattice Pattern, Add	*321.43*	
		For Aluminum With Clear Or Anodized Bronze Finish, Add	*221.46*	
		For Staggered Brick Pattern, Add	*381.96*	
08 33 16 00-0006	EA	16' x 4', Galvanized Steel Overhead Coiling Counter Grilles, Manual Lift	3,785.08	333.09
		For Lexan Lattice Pattern, Add	*425.01*	
		For Aluminum With Clear Or Anodized Bronze Finish, Add	*331.76*	
		For Staggered Brick Pattern, Add	*503.66*	
08 33 16 00-0007	EA	18' x 4', Galvanized Steel Overhead Coiling Counter Grilles, Manual Lift	4,288.32	380.68
		For Lexan Lattice Pattern, Add	*476.80*	
		For Aluminum With Clear Or Anodized Bronze Finish, Add	*331.76*	
		For Staggered Brick Pattern, Add	*503.66*	
08 33 16 00-0008	EA	20' x 4', Galvanized Steel Overhead Coiling Counter Grilles, Manual Lift	4,792.81	443.96
		For Lexan Lattice Pattern, Add	*528.58*	
		For Aluminum With Clear Or Anodized Bronze Finish, Add	*442.06*	
		For Staggered Brick Pattern, Add	*625.36*	
08 33 16 00-0009	EA	24' x 4', Galvanized Steel Overhead Coiling Counter Grilles, Manual Lift	5,966.92	532.94
		For Lexan Lattice Pattern, Add	*666.27*	
		For Aluminum With Clear Or Anodized Bronze Finish, Add	*530.48*	
		For Staggered Brick Pattern, Add	*646.66*	
08 33 16 00-0010	EA	30' x 4', Galvanized Steel Overhead Coiling Counter Grilles, Manual Lift	7,332.68	666.19
		For Lexan Lattice Pattern, Add	*814.40*	
		For Aluminum With Clear Or Anodized Bronze Finish, Add	*620.91*	
		For Staggered Brick Pattern, Add	*742.30*	
08 33 16 00-0011	EA	4' x 6', Galvanized Steel Overhead Coiling Counter Grilles, Manual Lift	1,979.03	166.55
		For Lexan Lattice Pattern, Add	*225.48*	
		For Aluminum With Clear Or Anodized Bronze Finish, Add	*132.61*	
		For Staggered Brick Pattern, Add	*182.89*	
08 33 16 00-0012	EA	6' x 6', Galvanized Steel Overhead Coiling Counter Grilles, Manual Lift	2,230.57	166.55
		For Lexan Lattice Pattern, Add	*263.21*	
		For Aluminum With Clear Or Anodized Bronze Finish, Add	*198.91*	
		For Staggered Brick Pattern, Add	*248.73*	
08 33 16 00-0013	EA	8' x 6', Galvanized Steel Overhead Coiling Counter Grilles, Manual Lift	2,537.56	222.13
		For Lexan Lattice Pattern, Add	*285.47*	
		For Aluminum With Clear Or Anodized Bronze Finish, Add	*265.19*	
		For Staggered Brick Pattern, Add	*314.57*	
08 33 16 00-0014	EA	12' x 6', Galvanized Steel Overhead Coiling Counter Grilles, Manual Lift	3,023.20	222.13
		For Lexan Lattice Pattern, Add	*358.31*	
		For Aluminum With Clear Or Anodized Bronze Finish, Add	*397.86*	
		For Staggered Brick Pattern, Add	*446.25*	
08 33 16 00-0015	EA	16' x 6', Galvanized Steel Overhead Coiling Counter Grilles, Manual Lift	4,129.92	333.09
		For Lexan Lattice Pattern, Add	*476.73*	
		For Aluminum With Clear Or Anodized Bronze Finish, Add	*530.48*	
		For Staggered Brick Pattern, Add	*614.32*	
08 33 16 00-0016	EA	18' x 6', Galvanized Steel Overhead Coiling Counter Grilles, Manual Lift	4,682.64	380.68
		For Lexan Lattice Pattern, Add	*535.95*	
		For Aluminum With Clear Or Anodized Bronze Finish, Add	*530.48*	
		For Staggered Brick Pattern, Add	*614.32*	
08 33 16 00-0017	EA	20' x 6', Galvanized Steel Overhead Coiling Counter Grilles, Manual Lift	5,233.25	443.96
		For Lexan Lattice Pattern, Add	*595.16*	
		For Aluminum With Clear Or Anodized Bronze Finish, Add	*663.11*	
		For Staggered Brick Pattern, Add	*782.39*	
08 33 16 00-0018	EA	24' x 6', Galvanized Steel Overhead Coiling Counter Grilles, Manual Lift	6,542.06	532.94
		For Lexan Lattice Pattern, Add	*752.54*	
		For Aluminum With Clear Or Anodized Bronze Finish, Add	*795.72*	
		For Staggered Brick Pattern, Add	*901.94*	
08 33 16 00-0019	EA	30' x 6', Galvanized Steel Overhead Coiling Counter Grilles, Manual Lift	7,905.51	666.19
		For Lexan Lattice Pattern, Add	*900.32*	
		For Aluminum With Clear Or Anodized Bronze Finish, Add	*926.43*	
		For Staggered Brick Pattern, Add	*1,011.13*	

08 33 23 Overhead Coiling Doors *(08 33)*

Note: Includes panels, guides, counterbalance mechanisms, hardware, operators, frame, supports and/or trim as required. Excludes lifting equipment (forklift or scissor lift) where required. See CSI section 01 22 23 00-0923 for forklift.

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST

08 33 23 11 Overhead Coiling Doors *(08 33 23)*

Note: Excludes lifting equipment (forklift or scissor lift) where required.

08 33 23 11-0001 Galvanized Steel Overhead Coiling Doors (Width x Height) *(08 33 23 11)*

Note: Includes necessary anchors, track, and hardware. Includes galvanized steel primed with choice of baked-on polyester top coat finish. Non-galvanized exposed ferrous surfaces shall receive one coat of rust-inhibitive primer. Excludes steel framing supports.

08 33 23 11-0002 26 Gauge Galvanized Steel Overhead Coiling Doors *(08 33 23 11-0001)*

08 33 23 11-0003	EA	4' x 7', 26 Gauge Galvanized Steel Overhead Coiling Door, Manual Lift	1,049.98	443.05
08 33 23 11-0004	EA	4' x 8', 26 Gauge Galvanized Steel Overhead Coiling Door, Manual Lift	1,124.69	469.11
08 33 23 11-0005	EA	5' x 7', 26 Gauge Galvanized Steel Overhead Coiling Door, Manual Lift	1,122.05	469.11
08 33 23 11-0006	EA	5' x 8', 26 Gauge Galvanized Steel Overhead Coiling Door, Manual Lift	1,200.19	495.17
08 33 23 11-0007	EA	6' x 7', 26 Gauge Galvanized Steel Overhead Coiling Door, Manual Lift	1,220.17	508.22
08 33 23 11-0008	EA	6' x 8', 26 Gauge Galvanized Steel Overhead Coiling Door, Manual Lift	1,324.09	547.29
08 33 23 11-0009	EA	6' x 9', 26 Gauge Galvanized Steel Overhead Coiling Door, Manual Lift	1,412.07	573.35
08 33 23 11-0010	EA	8' x 7', 26 Gauge Galvanized Steel Overhead Coiling Door, Manual Lift	1,386.03	573.35
08 33 23 11-0011	EA	8' x 8', 26 Gauge Galvanized Steel Overhead Coiling Door, Manual Lift	1,430.96	586.39
08 33 23 11-0012	EA	8' x 9', 26 Gauge Galvanized Steel Overhead Coiling Door, Manual Lift	1,484.29	599.42
08 33 23 11-0013	EA	8' x 10', 26 Gauge Galvanized Steel Overhead Coiling Door, Manual Lift	1,589.13	625.48
08 33 23 11-0014	EA	10' x 7', 26 Gauge Galvanized Steel Overhead Coiling Door, Manual Lift	1,480.66	599.42
08 33 23 11-0015	EA	10' x 8', 26 Gauge Galvanized Steel Overhead Coiling Door, Manual Lift	1,571.79	625.48
08 33 23 11-0016	EA	10' x 9', 26 Gauge Galvanized Steel Overhead Coiling Door, Manual Lift	1,675.94	651.54
08 33 23 11-0017	EA	10' x 10', 26 Gauge Galvanized Steel Overhead Coiling Door, Manual Lift	1,754.95	677.60

08 33 23 11-0018 24 Gauge Galvanized Steel Overhead Coiling Doors *(08 33 23 11-0001)*

Note: With curtain hood (barrel cover).

08 33 23 11-0019	EA	8' x 7', 24 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	2,563.78	659.36
		For Insulated, Add	*1,032.70*	
08 33 23 11-0020	EA	8' x 8', 24 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	2,636.83	674.35
		For Insulated, Add	*1,067.22*	
08 33 23 11-0021	EA	8' x 10', 24 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	2,852.92	719.30
		For Insulated, Add	*1,168.64*	
08 33 23 11-0022	EA	8' x 12', 24 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	3,044.15	749.28
		For Insulated, Add	*1,271.60*	
08 33 23 11-0023	EA	10' x 7', 24 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	2,743.88	689.34
		For Insulated, Add	*1,127.31*	
08 33 23 11-0024	EA	10' x 8', 24 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	2,961.90	749.28
		For Insulated, Add	*1,209.91*	
08 33 23 11-0025	EA	10' x 10', 24 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	3,119.99	779.24
		For Insulated, Add	*1,288.01*	
08 33 23 11-0026	EA	10' x 12', 24 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	3,321.38	809.22
		For Insulated, Add	*1,398.59*	
08 33 23 11-0027	EA	12' x 7', 24 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	2,932.40	719.30
		For Insulated, Add	*1,228.25*	
08 33 23 11-0028	EA	12' x 8', 24 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	3,106.04	749.28
		For Insulated, Add	*1,318.02*	
08 33 23 11-0029	EA	12' x 10', 24 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	3,339.65	809.22
		For Insulated, Add	*1,412.30*	
08 33 23 11-0030	EA	12' x 12', 24 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	3,598.38	835.27
		For Insulated, Add	*1,571.16*	
08 33 23 11-0031	EA	14' x 8', 24 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	3,681.12	887.40
		For Insulated, Add	*1,562.85*	
08 33 23 11-0032	EA	14' x 10', 24 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	4,022.03	939.53
		For Insulated, Add	*1,748.17*	
08 33 23 11-0033	EA	14' x 12', 24 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	4,377.30	991.64
		For Insulated, Add	*1,944.25*	

08 33 23 11-0034 22 Gauge Galvanized Steel Overhead Coiling Doors *(08 33 23 11-0001)*

Note: With curtain hood (barrel cover).

08 33 23 11-0035	EA	4' x 8', 22 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	2,259.64	593.43
		For Insulated, Add	*893.61*	
08 33 23 11-0036	EA	4' x 10', 22 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	2,432.90	626.40
		For Insulated, Add	*979.01*	
08 33 23 11-0037	EA	4' x 12', 22 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	2,555.87	652.46
		For Insulated, Add	*1,036.05*	
08 33 23 11-0038	EA	6' x 8', 22 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	2,577.49	692.33
		For Insulated, Add	*998.44*	
08 33 23 11-0039	EA	6' x 10', 22 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	2,828.63	758.27
		For Insulated, Add	*1,097.78*	
08 33 23 11-0040	EA	6' x 12', 22 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	2,990.35	784.33
		For Insulated, Add	*1,183.89*	
08 33 23 11-0041	EA	6' x 14', 22 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	3,379.80	810.39
		For Insulated, Add	*1,440.80*	
08 33 23 11-0042	EA	6' x 16', 22 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	3,795.31	849.48
		For Insulated, Add	*1,699.65*	
08 33 23 11-0043	EA	8' x 8', 22 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	2,802.66	741.78
		For Insulated, Add	*1,100.61*	
08 33 23 11-0044	EA	8' x 10', 22 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	3,033.50	791.23
		For Insulated, Add	*1,206.96*	
08 33 23 11-0045	EA	8' x 12', 22 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	3,219.49	824.20
		For Insulated, Add	*1,301.91*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 33 23 11-0046	EA	8' x 14', 22 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	3,593.86	850.27
		For Insulated, Add	*1,547.50*	
08 33 23 11-0047	EA	8' x 16', 22 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	3,994.26	889.36
		For Insulated, Add	*1,795.03*	
08 33 23 11-0048	EA	10' x 10', 22 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	3,308.67	857.17
		For Insulated, Add	*1,324.33*	
08 33 23 11-0049	EA	10' x 12', 22 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	3,552.41	890.14
		For Insulated, Add	*1,462.59*	
08 33 23 11-0050	EA	10' x 14', 22 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	3,993.90	942.26
		For Insulated, Add	*1,723.34*	
08 33 23 11-0051	EA	10' x 16', 22 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	4,487.51	1,020.45
		For Insulated, Add	*1,988.00*	
08 33 23 11-0052	EA	10' x 18', 22 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	4,992.65	1,124.69
		For Insulated, Add	*2,226.12*	
08 33 23 11-0053	EA	10' x 20', 22 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	5,549.92	1,255.00
		For Insulated, Add	*2,468.16*	
08 33 23 11-0054	EA	10' x 22', 22 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	6,159.30	1,411.37
		For Insulated, Add	*2,714.09*	
08 33 23 11-0055	EA	10' x 24', 22 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	6,819.55	1,593.80
		For Insulated, Add	*2,963.00*	
08 33 23 11-0056	EA	12' x 10', 22 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	3,564.33	890.14
		For Insulated, Add	*1,471.53*	
08 33 23 11-0057	EA	12' x 12', 22 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	3,806.03	918.81
		For Insulated, Add	*1,614.10*	
08 33 23 11-0058	EA	12' x 14', 22 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	4,356.88	970.93
		For Insulated, Add	*1,956.87*	
08 33 23 11-0059	EA	12' x 16', 22 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	4,959.84	1,049.11
		For Insulated, Add	*2,303.54*	
08 33 23 11-0060	EA	12' x 18', 22 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	5,552.95	1,153.37
		For Insulated, Add	*2,607.64*	
08 33 23 11-0061	EA	12' x 20', 22 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	6,198.19	1,283.67
		For Insulated, Add	*2,915.65*	
08 33 23 11-0062	EA	12' x 22', 22 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	6,895.54	1,440.04
		For Insulated, Add	*3,227.57*	
08 33 23 11-0063	EA	12' x 24', 22 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	7,697.13	1,648.53
		For Insulated, Add	*3,547.30*	

08 33 23 11-0064 20 Gauge Galvanized Steel Overhead Coiling Doors *(08 33 23 11-0001)*

Note: With curtain hood (barrel cover)

08 33 23 11-0065	EA	14' x 10', 20 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	4,352.82	1,036.48
		For Insulated, Add	*1,865.38*	
08 33 23 11-0066	EA	14' x 12', 20 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	4,766.63	1,088.60
		For Insulated, Add	*2,105.37*	
08 33 23 11-0067	EA	14' x 14', 20 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	5,262.77	1,140.73
		For Insulated, Add	*2,407.11*	
08 33 23 11-0068	EA	14' x 16', 20 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	5,759.56	1,218.91
		For Insulated, Add	*2,674.15*	
08 33 23 11-0069	EA	14' x 18', 20 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	6,336.60	1,323.16
		For Insulated, Add	*2,966.20*	
08 33 23 11-0070	EA	14' x 20', 20 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	6,913.11	1,427.41
		For Insulated, Add	*3,257.85*	
08 33 23 11-0071	EA	14' x 22', 20 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	8,097.91	1,557.71
		For Insulated, Add	*3,970.53*	
08 33 23 11-0072	EA	14' x 24', 20 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	9,334.84	1,714.09
		For Insulated, Add	*4,687.13*	
08 33 23 11-0073	EA	16' x 10', 20 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	5,235.14	1,191.95
		For Insulated, Add	*2,317.22*	
08 33 23 11-0074	EA	16' x 12', 20 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	5,704.31	1,244.08
		For Insulated, Add	*2,598.72*	
08 33 23 11-0075	EA	16' x 14', 20 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	6,123.39	1,296.20
		For Insulated, Add	*2,842.67*	
08 33 23 11-0076	EA	16' x 16', 20 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	6,609.08	1,374.38
		For Insulated, Add	*3,101.39*	
08 33 23 11-0077	EA	16' x 18', 20 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	7,188.65	1,478.64
		For Insulated, Add	*3,395.33*	
08 33 23 11-0078	EA	16' x 20', 20 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	7,847.08	1,582.88
		For Insulated, Add	*3,748.42*	
08 33 23 11-0079	EA	16' x 22', 20 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	8,839.36	1,713.19
		For Insulated, Add	*4,316.71*	
08 33 23 11-0080	EA	16' x 24', 20 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	9,891.36	1,869.56
		For Insulated, Add	*4,894.61*	
08 33 23 11-0081	EA	18' x 10', 20 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	5,667.48	1,340.96
		For Insulated, Add	*2,440.29*	
08 33 23 11-0082	EA	18' x 12', 20 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	6,088.59	1,393.08
		For Insulated, Add	*2,685.76*	
08 33 23 11-0083	EA	18' x 14', 20 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	6,759.68	1,471.27
		For Insulated, Add	*3,083.53*	
08 33 23 11-0084	EA	18' x 16', 20 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	7,385.93	1,575.51
		For Insulated, Add	*3,412.48*	
08 33 23 11-0085	EA	18' x 18', 20 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	8,068.19	1,705.82
		For Insulated, Add	*3,748.26*	
08 33 23 11-0086	EA	18' x 20', 20 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	8,803.07	1,862.19
		For Insulated, Add	*4,088.32*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 33 23 11-0087	EA	18' x 22', 20 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	10,040.85	2,044.62
		For Insulated, Add	*4,770.37*	
08 33 23 11-0088	EA	18' x 24', 20 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	11,353.84	2,253.11
		For Insulated, Add	*5,473.65*	
08 33 23 11-0089	EA	20' x 10', 20 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	6,479.81	1,542.10
		For Insulated, Add	*2,778.00*	
08 33 23 11-0090	EA	20' x 12', 20 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	7,273.02	1,594.22
		For Insulated, Add	*3,302.54*	
08 33 23 11-0091	EA	20' x 14', 20 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	8,243.37	1,885.47
		For Insulated, Add	*3,637.16*	
08 33 23 11-0092	EA	20' x 16', 20 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	9,093.39	1,963.66
		For Insulated, Add	*4,169.13*	
08 33 23 11-0093	EA	20' x 18', 20 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	10,117.29	2,067.91
		For Insulated, Add	*4,796.32*	
08 33 23 11-0094	EA	20' x 20', 20 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	11,256.72	2,172.15
		For Insulated, Add	*5,510.16*	
08 33 23 11-0095	EA	20' x 22', 20 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	12,453.76	2,302.47
		For Insulated, Add	*6,232.02*	
08 33 23 11-0096	EA	20' x 24', 20 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	13,722.00	2,458.84
		For Insulated, Add	*6,972.10*	
08 33 23 11-0097	EA	22' x 10', 20 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	7,113.81	1,825.53
		For Insulated, Add	*2,870.91*	
08 33 23 11-0098	EA	22' x 12', 20 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	8,006.20	1,903.72
		For Insulated, Add	*3,434.66*	
08 33 23 11-0099	EA	22' x 14', 20 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	9,214.61	2,074.02
		For Insulated, Add	*4,111.01*	
08 33 23 11-0100	EA	22' x 16', 20 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	10,316.82	2,152.20
		For Insulated, Add	*4,832.12*	
08 33 23 11-0101	EA	22' x 18', 20 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	11,474.79	2,256.45
		For Insulated, Add	*5,559.86*	
08 33 23 11-0102	EA	22' x 20', 20 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	12,747.89	2,360.70
		For Insulated, Add	*6,373.95*	
08 33 23 11-0103	EA	22' x 22', 20 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	14,076.92	2,491.00
		For Insulated, Add	*7,194.81*	
08 33 23 11-0104	EA	22' x 24', 20 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	15,450.38	2,647.37
		For Insulated, Add	*8,013.80*	
08 33 23 11-0105	EA	24' x 10', 20 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	7,840.10	2,008.08
		For Insulated, Add	*3,169.14*	
08 33 23 11-0106	EA	24' x 12', 20 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	8,447.49	2,060.20
		For Insulated, Add	*3,554.31*	
08 33 23 11-0107	EA	24' x 14', 20 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	9,751.48	2,112.33
		For Insulated, Add	*4,461.94*	
08 33 23 11-0108	EA	24' x 16', 20 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	10,979.34	2,190.51
		For Insulated, Add	*5,277.28*	
08 33 23 11-0109	EA	24' x 18', 20 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	12,212.16	2,294.76
		For Insulated, Add	*6,061.17*	
08 33 23 11-0110	EA	24' x 20', 20 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	13,559.25	2,399.01
		For Insulated, Add	*6,930.75*	
08 33 23 11-0111	EA	24' x 22', 20 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	13,920.06	1,904.53
		For Insulated, Add	*7,869.93*	
08 33 23 11-0112	EA	24' x 24', 20 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	16,873.72	2,685.69
		For Insulated, Add	*9,029.59*	

08 33 23 11-0113 18 Gauge Galvanized Steel Overhead Coiling Doors *(08 33 23 11-0001)*

Note: With curtain hood (barrel cover).

08 33 23 11-0114	EA	14' x 10', 18 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	4,694.80	1,036.48
		For Insulated, Add	*2,121.87*	
08 33 23 11-0115	EA	14' x 12', 18 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	5,155.04	1,088.60
		For Insulated, Add	*2,396.68*	
08 33 23 11-0116	EA	14' x 14', 18 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	5,709.97	1,140.73
		For Insulated, Add	*2,742.51*	
08 33 23 11-0117	EA	14' x 16', 18 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	6,257.83	1,218.91
		For Insulated, Add	*3,047.85*	
08 33 23 11-0118	EA	14' x 18', 18 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	6,890.14	1,323.16
		For Insulated, Add	*3,381.35*	
08 33 23 11-0119	EA	14' x 20', 18 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	7,521.86	1,427.41
		For Insulated, Add	*3,714.41*	
08 33 23 11-0120	EA	14' x 22', 18 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	8,845.29	1,557.71
		For Insulated, Add	*4,531.07*	
08 33 23 11-0121	EA	14' x 24', 18 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	10,220.84	1,714.09
		For Insulated, Add	*5,351.63*	
08 33 23 11-0122	EA	16' x 10', 18 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	5,662.82	1,191.95
		For Insulated, Add	*2,637.98*	
08 33 23 11-0123	EA	16' x 12', 18 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	6,186.73	1,244.08
		For Insulated, Add	*2,960.54*	
08 33 23 11-0124	EA	16' x 14', 18 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	6,653.04	1,296.20
		For Insulated, Add	*3,239.91*	
08 33 23 11-0125	EA	16' x 16', 18 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	7,188.13	1,374.38
		For Insulated, Add	*3,535.68*	
08 33 23 11-0126	EA	16' x 18', 18 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	7,823.35	1,478.63
		For Insulated, Add	*3,871.36*	
08 33 23 11-0127	EA	16' x 20', 18 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	8,549.28	1,582.88
		For Insulated, Add	*4,275.07*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 33 23 11-0128	EA	16' x 22', 18 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	9,651.31	1,713.19
		For Insulated, Add	*4,925.68*	
08 33 23 11-0129	EA	16' x 24', 18 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	10,814.19	1,869.56
		For Insulated, Add	*5,586.74*	
08 33 23 11-0130	EA	18' x 10', 18 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	6,115.32	1,340.96
		For Insulated, Add	*2,776.17*	
08 33 23 11-0131	EA	18' x 12', 18 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	6,583.94	1,393.08
		For Insulated, Add	*3,057.27*	
08 33 23 11-0132	EA	18' x 14', 18 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	7,332.25	1,471.27
		For Insulated, Add	*3,512.95*	
08 33 23 11-0133	EA	18' x 16', 18 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	8,021.16	1,575.51
		For Insulated, Add	*3,888.90*	
08 33 23 11-0134	EA	18' x 18', 18 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	8,766.66	1,705.82
		For Insulated, Add	*4,272.11*	
08 33 23 11-0135	EA	18' x 20', 18 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	9,564.87	1,862.19
		For Insulated, Add	*4,659.67*	
08 33 23 11-0136	EA	18' x 22', 18 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	10,933.58	2,044.62
		For Insulated, Add	*5,439.92*	
08 33 23 11-0137	EA	18' x 24', 18 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	12,380.97	2,253.11
		For Insulated, Add	*6,244.00*	
08 33 23 11-0138	EA	20' x 10', 18 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	6,989.15	1,542.10
		For Insulated, Add	*3,160.00*	
08 33 23 11-0139	EA	20' x 12', 18 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	7,885.70	1,594.22
		For Insulated, Add	*3,762.05*	
08 33 23 11-0140	EA	20' x 14', 18 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	8,740.30	1,885.47
		For Insulated, Add	*4,009.86*	
08 33 23 11-0141	EA	20' x 16', 18 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	9,667.40	1,963.66
		For Insulated, Add	*4,599.64*	
08 33 23 11-0142	EA	20' x 18', 18 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	10,781.90	2,067.91
		For Insulated, Add	*5,294.77*	
08 33 23 11-0143	EA	20' x 20', 18 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	12,024.78	2,172.15
		For Insulated, Add	*6,086.21*	
08 33 23 11-0144	EA	20' x 22', 18 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	13,325.86	2,302.47
		For Insulated, Add	*6,886.09*	
08 33 23 11-0145	EA	20' x 24', 18 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	14,700.26	2,458.84
		For Insulated, Add	*7,705.80*	
08 33 23 11-0146	EA	22' x 10', 18 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	7,498.56	1,825.53
		For Insulated, Add	*3,159.47*	
08 33 23 11-0147	EA	22' x 12', 18 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	8,472.73	1,903.72
		For Insulated, Add	*3,784.55*	
08 33 23 11-0148	EA	22' x 14', 18 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	9,777.56	2,074.02
		For Insulated, Add	*4,533.22*	
08 33 23 11-0149	EA	22' x 16', 18 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	10,984.86	2,152.20
		For Insulated, Add	*5,333.15*	
08 33 23 11-0150	EA	22' x 18', 18 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	12,248.33	2,256.45
		For Insulated, Add	*6,140.01*	
08 33 23 11-0151	EA	22' x 20', 18 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	13,639.72	2,360.70
		For Insulated, Add	*7,042.82*	
08 33 23 11-0152	EA	22' x 22', 18 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	15,087.46	2,491.00
		For Insulated, Add	*7,952.71*	
08 33 23 11-0153	EA	22' x 24', 18 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	16,578.78	2,647.37
		For Insulated, Add	*8,860.10*	
08 33 23 11-0154	EA	24' x 10', 18 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	8,264.98	2,008.08
		For Insulated, Add	*3,487.80*	
08 33 23 11-0155	EA	24' x 12', 18 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	8,928.27	2,060.20
		For Insulated, Add	*3,914.90*	
08 33 23 11-0156	EA	24' x 14', 18 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	10,365.57	2,112.33
		For Insulated, Add	*4,922.51*	
08 33 23 11-0157	EA	24' x 16', 18 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	11,712.47	2,190.51
		For Insulated, Add	*5,827.13*	
08 33 23 11-0158	EA	24' x 18', 18 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	13,059.12	2,294.76
		For Insulated, Add	*6,696.39*	
08 33 23 11-0159	EA	24' x 20', 18 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	14,532.72	2,399.01
		For Insulated, Add	*7,660.86*	
08 33 23 11-0160	EA	24' x 22', 18 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	15,043.64	1,904.53
		For Insulated, Add	*8,712.63*	
08 33 23 11-0161	EA	24' x 24', 18 Gauge Galvanized Steel Overhead Coiling Door, Chain Lift	18,151.76	2,685.69
		For Insulated, Add	*9,988.12*	

08 33 23 11-0162 Aluminum Overhead Coiling Doors (Width x Height) *(08 33 23 11)*

Note: Includes necessary anchors, track and hardware. Includes clear anodized aluminum finish. Non-galvanized exposed ferrous surfaces shall receive one coat of rust-inhibitive primer. Excludes steel framing supports.

08 33 23 11-0163 0.04" Aluminum Overhead Coiling Doors *(08 33 23 11-0162)*

08 33 23 11-0164	EA	4' x 8', 0.04" Aluminum Overhead Coiling Door, Chain Lift	2,224.00	593.43
08 33 23 11-0165	EA	4' x 10', 0.04" Aluminum Overhead Coiling Door, Chain Lift	2,391.66	626.40
08 33 23 11-0166	EA	4' x 12', 0.04" Aluminum Overhead Coiling Door, Chain Lift	2,823.21	652.46
08 33 23 11-0167	EA	6' x 8', 0.04" Aluminum Overhead Coiling Door, Chain Lift	2,729.04	692.33
08 33 23 11-0168	EA	6' x 10', 0.04" Aluminum Overhead Coiling Door, Chain Lift	2,986.70	758.27
08 33 23 11-0169	EA	6' x 12', 0.04" Aluminum Overhead Coiling Door, Chain Lift	3,164.66	784.33
08 33 23 11-0170	EA	6' x 14', 0.04" Aluminum Overhead Coiling Door, Chain Lift	3,380.34	810.39
08 33 23 11-0171	EA	6' x 16', 0.04" Aluminum Overhead Coiling Door, Chain Lift	3,624.84	849.48
08 33 23 11-0172	EA	8' x 8', 0.04" Aluminum Overhead Coiling Door, Chain Lift	2,983.12	741.78

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 33 23 11-0173	EA	8' x 10', 0.04" Aluminum Overhead Coiling Door, Chain Lift	3,252.33	791.23
08 33 23 11-0174	EA	8' x 12', 0.04" Aluminum Overhead Coiling Door, Chain Lift	3,491.25	824.20
08 33 23 11-0175	EA	8' x 14', 0.04" Aluminum Overhead Coiling Door, Chain Lift	3,707.13	850.27
08 33 23 11-0176	EA	8' x 16', 0.04" Aluminum Overhead Coiling Door, Chain Lift	3,949.96	889.36
08 33 23 11-0177	EA	10' x 10', 0.04" Aluminum Overhead Coiling Door, Chain Lift	3,570.49	857.17
08 33 23 11-0178	EA	10' x 12', 0.04" Aluminum Overhead Coiling Door, Chain Lift	3,805.48	890.14
08 33 23 11-0179	EA	10' x 14', 0.04" Aluminum Overhead Coiling Door, Chain Lift	4,118.19	942.26
08 33 23 11-0180	EA	10' x 16', 0.04" Aluminum Overhead Coiling Door, Chain Lift	4,484.17	1,020.45
08 33 23 11-0181	EA	10' x 18', 0.04" Aluminum Overhead Coiling Door, Chain Lift	5,051.11	1,124.69
08 33 23 11-0182	EA	10' x 20', 0.04" Aluminum Overhead Coiling Door, Chain Lift	5,670.10	1,255.00
08 33 23 11-0183	EA	10' x 22', 0.04" Aluminum Overhead Coiling Door, Chain Lift	6,337.78	1,411.37
08 33 23 11-0184	EA	10' x 24', 0.04" Aluminum Overhead Coiling Door, Chain Lift	7,058.59	1,593.80
08 33 23 11-0185	EA	12' x 10', 0.04" Aluminum Overhead Coiling Door, Chain Lift	3,801.24	890.14
08 33 23 11-0186	EA	12' x 12', 0.04" Aluminum Overhead Coiling Door, Chain Lift	4,266.82	918.81
08 33 23 11-0187	EA	12' x 14', 0.04" Aluminum Overhead Coiling Door, Chain Lift	4,689.23	970.93
08 33 23 11-0188	EA	12' x 16', 0.04" Aluminum Overhead Coiling Door, Chain Lift	5,165.67	1,049.11
08 33 23 11-0189	EA	12' x 18', 0.04" Aluminum Overhead Coiling Door, Chain Lift	5,807.72	1,153.37
08 33 23 11-0190	EA	12' x 20', 0.04" Aluminum Overhead Coiling Door, Chain Lift	6,503.56	1,283.67
08 33 23 11-0191	EA	12' x 22', 0.04" Aluminum Overhead Coiling Door, Chain Lift	7,011.99	1,440.04
08 33 23 11-0192	EA	12' x 24', 0.04" Aluminum Overhead Coiling Door, Chain Lift	7,626.89	1,648.53

08 33 23 11-0193 0.05" Aluminum Overhead Coiling Doors *(08 33 23 11-0162)*

08 33 23 11-0194	EA	14' x 10', 0.05" Aluminum Overhead Coiling Door, Chain Lift	4,344.49	1,036.48
08 33 23 11-0195	EA	14' x 12', 0.05" Aluminum Overhead Coiling Door, Chain Lift	4,903.05	1,088.60
08 33 23 11-0196	EA	14' x 14', 0.05" Aluminum Overhead Coiling Door, Chain Lift	5,450.87	1,140.73
08 33 23 11-0197	EA	14' x 16', 0.05" Aluminum Overhead Coiling Door, Chain Lift	6,007.77	1,218.91
08 33 23 11-0198	EA	14' x 18', 0.05" Aluminum Overhead Coiling Door, Chain Lift	6,651.76	1,323.16
08 33 23 11-0199	EA	14' x 20', 0.05" Aluminum Overhead Coiling Door, Chain Lift	7,295.73	1,427.41
08 33 23 11-0200	EA	14' x 22', 0.05" Aluminum Overhead Coiling Door, Chain Lift	8,001.25	1,557.71
08 33 23 11-0201	EA	14' x 24', 0.05" Aluminum Overhead Coiling Door, Chain Lift	8,758.99	1,714.09
08 33 23 11-0202	EA	16' x 10', 0.05" Aluminum Overhead Coiling Door, Chain Lift	5,065.42	1,191.95
08 33 23 11-0203	EA	16' x 12', 0.05" Aluminum Overhead Coiling Door, Chain Lift	5,649.52	1,244.08
08 33 23 11-0204	EA	16' x 14', 0.05" Aluminum Overhead Coiling Door, Chain Lift	6,209.40	1,296.20
08 33 23 11-0205	EA	16' x 16', 0.05" Aluminum Overhead Coiling Door, Chain Lift	6,838.90	1,374.38
08 33 23 11-0206	EA	16' x 18', 0.05" Aluminum Overhead Coiling Door, Chain Lift	7,568.93	1,478.64
08 33 23 11-0207	EA	16' x 20', 0.05" Aluminum Overhead Coiling Door, Chain Lift	8,339.25	1,582.88
08 33 23 11-0208	EA	16' x 22', 0.05" Aluminum Overhead Coiling Door, Chain Lift	9,129.43	1,713.19
08 33 23 11-0209	EA	16' x 24', 0.05" Aluminum Overhead Coiling Door, Chain Lift	9,930.08	1,869.56
08 33 23 11-0210	EA	18' x 10', 0.05" Aluminum Overhead Coiling Door, Chain Lift	5,660.51	1,340.96
08 33 23 11-0211	EA	18' x 12', 0.05" Aluminum Overhead Coiling Door, Chain Lift	6,286.27	1,393.08
08 33 23 11-0212	EA	18' x 14', 0.05" Aluminum Overhead Coiling Door, Chain Lift	7,025.16	1,471.27
08 33 23 11-0213	EA	18' x 16', 0.05" Aluminum Overhead Coiling Door, Chain Lift	7,805.71	1,575.51
08 33 23 11-0214	EA	18' x 18', 0.05" Aluminum Overhead Coiling Door, Chain Lift	8,646.99	1,705.82
08 33 23 11-0215	EA	18' x 20', 0.05" Aluminum Overhead Coiling Door, Chain Lift	9,535.02	1,862.19
08 33 23 11-0216	EA	18' x 22', 0.05" Aluminum Overhead Coiling Door, Chain Lift	10,473.82	2,044.62
08 33 23 11-0217	EA	18' x 24', 0.05" Aluminum Overhead Coiling Door, Chain Lift	11,470.11	2,253.11
08 33 23 11-0218	EA	20' x 10', 0.05" Aluminum Overhead Coiling Door, Chain Lift	6,466.03	1,542.10
08 33 23 11-0219	EA	20' x 12', 0.05" Aluminum Overhead Coiling Door, Chain Lift	7,103.88	1,594.22
08 33 23 11-0220	EA	20' x 14', 0.05" Aluminum Overhead Coiling Door, Chain Lift	8,151.38	1,672.40
08 33 23 11-0221	EA	20' x 16', 0.05" Aluminum Overhead Coiling Door, Chain Lift	8,886.80	1,776.66
08 33 23 11-0222	EA	20' x 18', 0.05" Aluminum Overhead Coiling Door, Chain Lift	9,800.65	1,906.96
08 33 23 11-0223	EA	20' x 20', 0.05" Aluminum Overhead Coiling Door, Chain Lift	10,790.81	2,063.33
08 33 23 11-0224	EA	20' x 22', 0.05" Aluminum Overhead Coiling Door, Chain Lift	11,790.08	2,245.76
08 33 23 11-0225	EA	20' x 24', 0.05" Aluminum Overhead Coiling Door, Chain Lift	12,869.74	2,454.26
08 33 23 11-0226	EA	22' x 10', 0.05" Aluminum Overhead Coiling Door, Chain Lift	7,633.64	1,825.53
08 33 23 11-0227	EA	22' x 12', 0.05" Aluminum Overhead Coiling Door, Chain Lift	8,472.81	1,903.72
08 33 23 11-0228	EA	22' x 14', 0.05" Aluminum Overhead Coiling Door, Chain Lift	9,593.08	2,074.02
08 33 23 11-0229	EA	22' x 16', 0.05" Aluminum Overhead Coiling Door, Chain Lift	10,511.54	2,152.20
08 33 23 11-0230	EA	22' x 18', 0.05" Aluminum Overhead Coiling Door, Chain Lift	11,480.82	2,256.45
08 33 23 11-0231	EA	22' x 20', 0.05" Aluminum Overhead Coiling Door, Chain Lift	12,459.49	2,360.70
08 33 23 11-0232	EA	22' x 22', 0.05" Aluminum Overhead Coiling Door, Chain Lift	13,439.20	2,491.00
08 33 23 11-0233	EA	22' x 24', 0.05" Aluminum Overhead Coiling Door, Chain Lift	14,477.75	2,647.37
08 33 23 11-0234	EA	24' x 10', 0.05" Aluminum Overhead Coiling Door, Chain Lift	8,414.12	2,008.08
08 33 23 11-0235	EA	24' x 12', 0.05" Aluminum Overhead Coiling Door, Chain Lift	8,928.32	2,060.20
08 33 23 11-0236	EA	24' x 14', 0.05" Aluminum Overhead Coiling Door, Chain Lift	10,164.34	2,112.33
08 33 23 11-0237	EA	24' x 16', 0.05" Aluminum Overhead Coiling Door, Chain Lift	11,193.02	2,190.51
08 33 23 11-0238	EA	24' x 18', 0.05" Aluminum Overhead Coiling Door, Chain Lift	12,218.73	2,294.76
08 33 23 11-0239	EA	24' x 20', 0.05" Aluminum Overhead Coiling Door, Chain Lift	13,244.45	2,399.01
08 33 23 11-0240	EA	24' x 22', 0.05" Aluminum Overhead Coiling Door, Chain Lift	14,462.07	2,529.32
08 33 23 11-0241	EA	24' x 24', 0.05" Aluminum Overhead Coiling Door, Chain Lift	15,772.16	2,685.69

08 33 23 11-0242 Overhead Coiling Door Accessories *(08 33 23 11)*

08 33 23 11-0243	LF	Bottom Of Door, Weather Strip Seal For Coiling Doors, Astragal Only	3.75	1.16
08 33 23 11-0244	LF	Top Of Door (Lintel), Weather Strip Seal For Coiling Doors	22.32	1.39
08 33 23 11-0245	LF	Side Of Door (Guides), Weather Strip Seal For Coiling Doors	21.31	1.39
08 33 23 11-0246	EA	Cylinder Lock For Coiling Doors	229.39	58.06
08 33 23 11-0247	EA	Up To 12' Height, 1/2 HP Motorized Jackshaft Operator For Coiling Doors And Grilles Note: Includes three button inside station controls and mounting hardware.	1,244.34	185.81

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 33 23 11-0248	EA	Up To 12' Height, 3/4 HP Motorized Jackshaft Operator For Coiling Doors And Grilles Note: Includes three button inside station controls and mounting hardware.	1,555.64	185.81
08 33 23 11-0249	EA	>12' To 18' Height, 1/2 HP Motorized Jackshaft Operator For Coiling Doors And Grilles Note: Includes three button inside station controls and mounting hardware.	1,469.84	209.03
08 33 23 11-0250	EA	>12' To 18' Height, 3/4 HP Motorized Jackshaft Operator For Coiling Doors And Grilles Note: Includes three button inside station controls and mounting hardware.	1,725.43	209.03
08 33 23 11-0251	EA	>18' To 24' Height, 3/4 HP Motorized Jackshaft Operator For Coiling Doors And Grilles Note: Includes motor, supports, push button operator, stationary electronic eye, signal wiring from eye to motor and motor to operator.	1,882.12	232.26
08 33 23 11-0252	EA	>18' To 24' Height, 1 HP Motorized Jackshaft Operator For Coiling Doors And Grilles Note: Includes motor, supports, push button operator, stationary electronic eye, signal wiring from eye to motor and motor to operator.	2,037.18	232.26
08 33 23 11-0253	LF	Safety Edge Bottom Bar Obstruction Detection Device, Electric For Coiling Doors And Grilles	84.35	
08 33 23 11-0254	EA	Remote Transmitter Kit For Coiling Door Operators	302.29	92.91

08 33 23 11-0255 Removal And Reinstallation Of Roll-Up Door And Support *(08 33 23 11)*

Note: Includes storage, cleaning and supply materials.

08 33 23 11-0256	SF	Removal And Reinstallation Of Metal Roll-up Door And Supports	19.91	

08 33 23 13 Overhead Rapid Coiling Doors *(08 33 23)*

Note: Excludes lifting equipment (forklift or scissor lift) where required. See CSI section 01 22 23 00-0923 for forklift.

08 33 23 13-0001 32 Ounce Vinyl Panels, Manually Operated Rolling Doors (Rytec® Bantam®) *(08 33 23 13)*

Note: Door panel is 32 ounce vinyl. Side frames are fully bolted together, anodized aluminum construction with weather seal. Bottom bar releases in either direction when impacted, without damage to door. Manual drive system.

08 33 23 13-0002 32 Ounce Vinyl Panels, Manually Operated Rolling Doors (Rytec® Bantam®) *(08 33 23 13-0001)*

08 33 23 13-0003 5' Wide, 32 Ounce Vinyl Panels, Manually Operated Rolling Doors (Rytec® Bantam®) *(08 33 23 13-0002)*

08 33 23 13-0004	EA	5' x 5', 32 Ounce Vinyl Panels, Manually Operated Rolling Door (Rytec® Bantam®)	3,719.36	340.03
08 33 23 13-0005	EA	5' x 6', 32 Ounce Vinyl Panels, Manually Operated Rolling Door (Rytec® Bantam®)	3,920.82	355.82
08 33 23 13-0006	EA	5' x 7', 32 Ounce Vinyl Panels, Manually Operated Rolling Door (Rytec® Bantam®)	4,120.96	371.62
08 33 23 13-0007	EA	5' x 8', 32 Ounce Vinyl Panels, Manually Operated Rolling Door (Rytec® Bantam®)	4,319.79	387.41
08 33 23 13-0008	EA	5' x 9', 32 Ounce Vinyl Panels, Manually Operated Rolling Door (Rytec® Bantam®)	4,521.24	403.21
08 33 23 13-0009	EA	5' x 10', 32 Ounce Vinyl Panels, Manually Operated Rolling Door (Rytec® Bantam®)	4,721.39	419.00

08 33 23 13-0010 6' Wide, 32 Ounce Vinyl Panels, Manually Operated Rolling Doors (Rytec® Bantam®) *(08 33 23 13-0002)*

08 33 23 13-0011	EA	6' x 5', 32 Ounce Vinyl Panels, Manually Operated Rolling Door (Rytec® Bantam®)	3,920.82	355.82
08 33 23 13-0012	EA	6' x 6', 32 Ounce Vinyl Panels, Manually Operated Rolling Door (Rytec® Bantam®)	4,120.96	371.62
08 33 23 13-0013	EA	6' x 7', 32 Ounce Vinyl Panels, Manually Operated Rolling Door (Rytec® Bantam®)	4,319.79	387.41
08 33 23 13-0014	EA	6' x 8', 32 Ounce Vinyl Panels, Manually Operated Rolling Door (Rytec® Bantam®)	4,521.24	403.21
08 33 23 13-0015	EA	6' x 9', 32 Ounce Vinyl Panels, Manually Operated Rolling Door (Rytec® Bantam®)	4,721.39	419.00
08 33 23 13-0016	EA	6' x 10', 32 Ounce Vinyl Panels, Manually Operated Rolling Door (Rytec® Bantam®)	4,921.55	434.79

08 33 23 13-0017 7' Wide, 32 Ounce Vinyl Panels, Manually Operated Rolling Doors (Rytec® Bantam®) *(08 33 23 13-0002)*

08 33 23 13-0018	EA	7' x 5', 32 Ounce Vinyl Panels, Manually Operated Rolling Door (Rytec® Bantam®)	4,120.96	371.62
08 33 23 13-0019	EA	7' x 6', 32 Ounce Vinyl Panels, Manually Operated Rolling Door (Rytec® Bantam®)	4,319.79	387.41
08 33 23 13-0020	EA	7' x 7', 32 Ounce Vinyl Panels, Manually Operated Rolling Door (Rytec® Bantam®)	4,521.24	403.21
08 33 23 13-0021	EA	7' x 8', 32 Ounce Vinyl Panels, Manually Operated Rolling Door (Rytec® Bantam®)	4,721.39	419.00
08 33 23 13-0022	EA	7' x 9', 32 Ounce Vinyl Panels, Manually Operated Rolling Door (Rytec® Bantam®)	4,921.55	434.79
08 33 23 13-0023	EA	7' x 10', 32 Ounce Vinyl Panels, Manually Operated Rolling Door (Rytec® Bantam®)	5,123.00	450.59

08 33 23 13-0024 8' Wide, 32 Ounce Vinyl Panels, Manually Operated Rolling Doors (Rytec® Bantam®) *(08 33 23 13-0002)*

08 33 23 13-0025	EA	8' x 5', 32 Ounce Vinyl Panels, Manually Operated Rolling Door (Rytec® Bantam®)	4,319.79	387.41
08 33 23 13-0026	EA	8' x 6', 32 Ounce Vinyl Panels, Manually Operated Rolling Door (Rytec® Bantam®)	4,521.24	403.21
08 33 23 13-0027	EA	8' x 7', 32 Ounce Vinyl Panels, Manually Operated Rolling Door (Rytec® Bantam®)	4,721.39	419.00
08 33 23 13-0028	EA	8' x 8', 32 Ounce Vinyl Panels, Manually Operated Rolling Door (Rytec® Bantam®)	4,921.55	434.79
08 33 23 13-0029	EA	8' x 9', 32 Ounce Vinyl Panels, Manually Operated Rolling Door (Rytec® Bantam®)	5,123.00	450.59
08 33 23 13-0030	EA	8' x 10', 32 Ounce Vinyl Panels, Manually Operated Rolling Door (Rytec® Bantam®)	5,321.83	466.38

08 33 23 13-0031 9' Wide, 32 Ounce Vinyl Panels, Manually Operated Rolling Doors (Rytec® Bantam®) *(08 33 23 13-0002)*

08 33 23 13-0032	EA	9' x 5', 32 Ounce Vinyl Panels, Manually Operated Rolling Door (Rytec® Bantam®)	4,521.24	403.21
08 33 23 13-0033	EA	9' x 6', 32 Ounce Vinyl Panels, Manually Operated Rolling Door (Rytec® Bantam®)	4,721.39	419.00
08 33 23 13-0034	EA	9' x 7', 32 Ounce Vinyl Panels, Manually Operated Rolling Door (Rytec® Bantam®)	4,921.55	434.79
08 33 23 13-0035	EA	9' x 8', 32 Ounce Vinyl Panels, Manually Operated Rolling Door (Rytec® Bantam®)	5,123.00	450.59
08 33 23 13-0036	EA	9' x 9', 32 Ounce Vinyl Panels, Manually Operated Rolling Door (Rytec® Bantam®)	5,321.83	466.38

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 33 23 13-0037	EA	9' x 10', 32 Ounce Vinyl Panels, Manually Operated Rolling Door (Rytec® Bantam®)	5,523.28	482.17

08 33 23 13-0038 10' Wide, 32 Ounce Vinyl Panels, Manually Operated Rolling Doors (Rytec® Bantam®) *(08 33 23 13-0002)*

08 33 23 13-0039	EA	10' x 5', 32 Ounce Vinyl Panels, Manually Operated Rolling Door (Rytec® Bantam®)	4,721.39	419.00
08 33 23 13-0040	EA	10' x 6', 32 Ounce Vinyl Panels, Manually Operated Rolling Door (Rytec® Bantam®)	4,921.55	434.79
08 33 23 13-0041	EA	10' x 7', 32 Ounce Vinyl Panels, Manually Operated Rolling Door (Rytec® Bantam®)	5,123.00	450.59
08 33 23 13-0042	EA	10' x 8', 32 Ounce Vinyl Panels, Manually Operated Rolling Door (Rytec® Bantam®)	5,321.83	466.38
08 33 23 13-0043	EA	10' x 9', 32 Ounce Vinyl Panels, Manually Operated Rolling Door (Rytec® Bantam®)	5,523.28	482.17
08 33 23 13-0044	EA	10' x 10', 32 Ounce Vinyl Panels, Manually Operated Rolling Door (Rytec® Bantam®)	5,723.43	497.97

08 33 23 13-0045 Rytec® Bantam® Door Options *(08 33 23 13-0001)*

08 33 23 13-0046	SF	Upgrade To 2-Ply Rilon Panel Material For Rytec® Bantam® High-Speed Rolling Doors	8.23	
08 33 23 13-0047	SF	Upgrade To 3-Ply Rilon Panel Material For Rytec® Bantam® High-Speed Rolling Doors	18.11	
08 33 23 13-0048	LF	31" High Full Vision Panel For Rytec® Bantam® High-Speed Rolling Doors Note: Multiply linear foot price x width of door.	26.34	
08 33 23 13-0049	EA	Two 17" x 17", 2mm Thick, Replaceable Polyvinyl Chloride (PVC) Windows With Velcro For Rytec® Bantam® High-Speed Rolling Doors	250.20	
08 33 23 13-0050	EA	Roll Cover For Rytec® Bantam® High-Speed Rolling Doors	487.97	46.45
08 33 23 13-0051	EA	Motor Cover For Rytec® Bantam® High-Speed Rolling Doors	487.97	46.45
08 33 23 13-0052	EA	Motor Operator For Rytec® Bantam® High-Speed Rolling Doors Note: Includes open/close/stop pushbutton, pneumatic reversing edge and coil cord.	2,062.33	92.91
08 33 23 13-0053	EA	Additional NEMA 4 Pushbutton Control For Rytec® Bantam® Motor Operator Note: Includes open/close/stop control.	264.10	46.45
08 33 23 13-0054	EA	Auto Close Feature For Rytec® Bantam® Motor Operator	257.52	46.45

08 33 23 13-0055 2 Ply Fabric Panel, High-Speed Rolling Doors (Rytec® PredaDoor®) *(08 33 23 13)*

Note: Rytec® PredaDoor® PD5500. Door panel is 2-ply multi-filament Rilon. Includes full width vision panel. Side frames are fully bolted together, anodized aluminum construction with weather seal. Bottom bar releases in either direction when impacted, without damage to door. Drive system is a 3 phase, variable-speed AC Drive with brake and absolute encoder. Opens at 50" per second and closes at 21" per second.

08 33 23 13-0056 2 Ply Fabric Panel, High-Speed Rolling Doors (Rytec® PredaDoor®) *(08 33 23 13-0055)*

08 33 23 13-0057 6' Wide, 2 Ply Fabric Panel, High-Speed Rolling Doors (Rytec® PredaDoor®) *(08 33 23 13-0056)*

08 33 23 13-0058	EA	6' x 6', 2 Ply Fabric Panel, High-Speed Rolling Door (Rytec® PredaDoor®)	11,331.70	371.62
08 33 23 13-0059	EA	6' x 7', 2 Ply Fabric Panel, High-Speed Rolling Door (Rytec® PredaDoor®)	11,516.92	387.41
08 33 23 13-0060	EA	6' x 8', 2 Ply Fabric Panel, High-Speed Rolling Door (Rytec® PredaDoor®)	11,730.18	403.21
08 33 23 13-0061	EA	6' x 9', 2 Ply Fabric Panel, High-Speed Rolling Door (Rytec® PredaDoor®)	12,026.36	419.00
08 33 23 13-0062	EA	6' x 10', 2 Ply Fabric Panel, High-Speed Rolling Door (Rytec® PredaDoor®)	12,328.65	434.79
08 33 23 13-0063	EA	6' x 11', 2 Ply Fabric Panel, High-Speed Rolling Door (Rytec® PredaDoor®)	12,835.76	450.59
08 33 23 13-0064	EA	6' x 12', 2 Ply Fabric Panel, High-Speed Rolling Door (Rytec® PredaDoor®)	13,196.56	466.38

08 33 23 13-0065 7' Wide, 2 Ply Fabric Panel, High-Speed Rolling Doors (Rytec® PredaDoor®) *(08 33 23 13-0056)*

08 33 23 13-0066	EA	7' x 6', 2 Ply Fabric Panel, High-Speed Rolling Door (Rytec® PredaDoor®)	11,557.16	387.41
08 33 23 13-0067	EA	7' x 7', 2 Ply Fabric Panel, High-Speed Rolling Door (Rytec® PredaDoor®)	11,792.37	403.21
08 33 23 13-0068	EA	7' x 8', 2 Ply Fabric Panel, High-Speed Rolling Door (Rytec® PredaDoor®)	12,087.33	419.00
08 33 23 13-0069	EA	7' x 9', 2 Ply Fabric Panel, High-Speed Rolling Door (Rytec® PredaDoor®)	12,399.37	434.79
08 33 23 13-0070	EA	7' x 10', 2 Ply Fabric Panel, High-Speed Rolling Door (Rytec® PredaDoor®)	12,810.15	450.59
08 33 23 13-0071	EA	7' x 11', 2 Ply Fabric Panel, High-Speed Rolling Door (Rytec® PredaDoor®)	13,305.08	466.38
08 33 23 13-0072	EA	7' x 12', 2 Ply Fabric Panel, High-Speed Rolling Door (Rytec® PredaDoor®)	13,696.35	482.17

08 33 23 13-0073 8' Wide, 2 Ply Fabric Panel, High-Speed Rolling Doors (Rytec® PredaDoor®) *(08 33 23 13-0056)*

08 33 23 13-0074	EA	8' x 6', 2 Ply Fabric Panel, High-Speed Rolling Door (Rytec® PredaDoor®)	11,831.38	403.21
08 33 23 13-0075	EA	8' x 7', 2 Ply Fabric Panel, High-Speed Rolling Door (Rytec® PredaDoor®)	12,125.12	419.00
08 33 23 13-0076	EA	8' x 8', 2 Ply Fabric Panel, High-Speed Rolling Door (Rytec® PredaDoor®)	12,449.36	434.79
08 33 23 13-0077	EA	8' x 9', 2 Ply Fabric Panel, High-Speed Rolling Door (Rytec® PredaDoor®)	12,872.34	450.59
08 33 23 13-0078	EA	8' x 10', 2 Ply Fabric Panel, High-Speed Rolling Door (Rytec® PredaDoor®)	13,253.87	466.38
08 33 23 13-0079	EA	8' x 11', 2 Ply Fabric Panel, High-Speed Rolling Door (Rytec® PredaDoor®)	13,792.68	482.17
08 33 23 13-0080	EA	8' x 12', 2 Ply Fabric Panel, High-Speed Rolling Door (Rytec® PredaDoor®)	14,235.18	497.97

08 33 23 13-0081 9' Wide, 2 Ply Fabric Panel, High-Speed Rolling Doors (Rytec® PredaDoor®) *(08 33 23 13-0056)*

08 33 23 13-0082	EA	9' x 6', 2 Ply Fabric Panel, High-Speed Rolling Door (Rytec® PredaDoor®)	12,165.36	419.00
08 33 23 13-0083	EA	9' x 7', 2 Ply Fabric Panel, High-Speed Rolling Door (Rytec® PredaDoor®)	12,487.16	434.79
08 33 23 13-0084	EA	9' x 8', 2 Ply Fabric Panel, High-Speed Rolling Door (Rytec® PredaDoor®)	12,910.13	450.59
08 33 23 13-0085	EA	9' x 9', 2 Ply Fabric Panel, High-Speed Rolling Door (Rytec® PredaDoor®)	13,303.86	466.38
08 33 23 13-0086	EA	9' x 10', 2 Ply Fabric Panel, High-Speed Rolling Door (Rytec® PredaDoor®)	13,717.08	482.17
08 33 23 13-0087	EA	9' x 11', 2 Ply Fabric Panel, High-Speed Rolling Door (Rytec® PredaDoor®)	14,146.17	497.97
08 33 23 13-0088	EA	9' x 12', 2 Ply Fabric Panel, High-Speed Rolling Door (Rytec® PredaDoor®)	14,616.71	513.76

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 33 23 13-0089		**10' Wide, 2 Ply Fabric Panel, High-Speed Rolling Doors (Rytec® PredaDoor®)** *(08 33 23 13-0056)*		
08 33 23 13-0090	EA	10' x 6', 2 Ply Fabric Panel, High-Speed Rolling Door (Rytec® PredaDoor®)	12,518.86	434.79
08 33 23 13-0091	EA	10' x 7', 2 Ply Fabric Panel, High-Speed Rolling Door (Rytec® PredaDoor®)	12,950.37	450.59
08 33 23 13-0092	EA	10' x 8', 2 Ply Fabric Panel, High-Speed Rolling Door (Rytec® PredaDoor®)	13,340.44	466.38
08 33 23 13-0093	EA	10' x 9', 2 Ply Fabric Panel, High-Speed Rolling Door (Rytec® PredaDoor®)	13,757.32	482.17
08 33 23 13-0094	EA	10' x 10', 2 Ply Fabric Panel, High-Speed Rolling Door (Rytec® PredaDoor®)	14,219.33	497.97
08 33 23 13-0095	EA	10' x 11', 2 Ply Fabric Panel, High-Speed Rolling Door (Rytec® PredaDoor®)	14,314.32	513.76
08 33 23 13-0096	EA	10' x 12', 2 Ply Fabric Panel, High-Speed Rolling Door (Rytec® PredaDoor®)	15,098.21	529.55
08 33 23 13-0097		**11' Wide, 2 Ply Fabric Panel, High-Speed Rolling Doors (Rytec® PredaDoor®)** *(08 33 23 13-0056)*		
08 33 23 13-0098	EA	11' x 6', 2 Ply Fabric Panel, High-Speed Rolling Door (Rytec® PredaDoor®)	12,973.54	450.59
08 33 23 13-0099	EA	11' x 7', 2 Ply Fabric Panel, High-Speed Rolling Door (Rytec® PredaDoor®)	13,373.36	466.38
08 33 23 13-0100	EA	11' x 8', 2 Ply Fabric Panel, High-Speed Rolling Door (Rytec® PredaDoor®)	13,795.12	482.17
08 33 23 13-0101	EA	11' x 9', 2 Ply Fabric Panel, High-Speed Rolling Door (Rytec® PredaDoor®)	14,258.34	497.97
08 33 23 13-0102	EA	11' x 10', 2 Ply Fabric Panel, High-Speed Rolling Door (Rytec® PredaDoor®)	14,563.06	513.76
08 33 23 13-0103	EA	11' x 11', 2 Ply Fabric Panel, High-Speed Rolling Door (Rytec® PredaDoor®)	15,164.05	529.55
08 33 23 13-0104	EA	11' x 12', 2 Ply Fabric Panel, High-Speed Rolling Door (Rytec® PredaDoor®)	15,656.55	545.34
08 33 23 13-0105		**12' Wide, 2 Ply Fabric Panel, High-Speed Rolling Doors (Rytec® PredaDoor®)** *(08 33 23 13-0056)*		
08 33 23 13-0106	EA	12' x 6', 2 Ply Fabric Panel, High-Speed Rolling Door (Rytec® PredaDoor®)	13,384.33	466.38
08 33 23 13-0107	EA	12' x 7', 2 Ply Fabric Panel, High-Speed Rolling Door (Rytec® PredaDoor®)	13,817.07	482.17
08 33 23 13-0108	EA	12' x 8', 2 Ply Fabric Panel, High-Speed Rolling Door (Rytec® PredaDoor®)	14,288.83	497.97
08 33 23 13-0109	EA	12' x 9', 2 Ply Fabric Panel, High-Speed Rolling Door (Rytec® PredaDoor®)	14,604.51	513.76
08 33 23 13-0110	EA	12' x 10', 2 Ply Fabric Panel, High-Speed Rolling Door (Rytec® PredaDoor®)	15,018.96	529.55
08 33 23 13-0111	EA	12' x 11', 2 Ply Fabric Panel, High-Speed Rolling Door (Rytec® PredaDoor®)	15,712.64	545.34
08 33 23 13-0112	EA	12' x 12', 2 Ply Fabric Panel, High-Speed Rolling Door (Rytec® PredaDoor®)	16,195.37	561.14
08 33 23 13-0113		**Rytec® PredaDoor® Door Options** *(08 33 23 13-0055)*		
08 33 23 13-0114	EA	Up To 10' Wide Doors, Roll And Motor Hood For Rytec® PredaDoor® High-Speed Rolling Doors	582.09	92.91
08 33 23 13-0115	EA	>10' To 15' Wide Doors, Roll And Motor Hood For Rytec® PredaDoor® High-Speed Rolling Doors	844.24	92.91
08 33 23 13-0116	SF	Upgrade To 3-Ply Rilon Panel Material For Rytec® PredaDoor® High-Speed Rolling Doors	9.88	
08 33 23 13-0117		**3 Ply Fabric Panel, High-Speed Rolling Doors (Rytec® Fast-Seal®)** *(08 33 23 13)*		
		Note: Rytec® Fast-Seal® FS1000. Door panel is heavy-duty 3-ply multi-filament Rilon. Independent opening and closing speeds up to 50" per second. Side frames are fully bolted together, reinforced with front and rear wind bar guides and full height vinyl weather seal on either side of the door panel. Counterbalance system consists of guided counterweights custom-sized to provide to provide proper balancing of each door system. The independent tension system maintains constant panel tensioning. The drive system is a 3 phase, variable speed AC drive motor with brake and absolute encoder. Bottom bar breaks away in either direction without damage to the bar, safety astragal, or side covers.		
08 33 23 13-0118		**3 Ply Fabric Panel, High-Speed Rolling Doors (Rytec® Fast-Seal®)** *(08 33 23 13-0117)*		
08 33 23 13-0119		**8' Wide, 3 Ply Fabric Panel, High-Speed Rolling Doors (Rytec® Fast-Seal®)** *(08 33 23 13-0118)*		
08 33 23 13-0120	EA	8' x 8', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	17,228.21	836.14
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
		For 304 Stainless Steel Side Frame Tower, Add	*2,200.00*	
		For 316 Stainless Steel Side Frame Tower, Add	*3,300.00*	
08 33 23 13-0121	EA	8' x 9', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	18,008.39	859.83
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
		For 304 Stainless Steel Side Frame Tower, Add	*2,200.00*	
		For 316 Stainless Steel Side Frame Tower, Add	*3,300.00*	
08 33 23 13-0122	EA	8' x 10', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	18,688.59	883.52
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
		For 304 Stainless Steel Side Frame Tower, Add	*2,200.00*	
		For 316 Stainless Steel Side Frame Tower, Add	*3,300.00*	
08 33 23 13-0123	EA	8' x 11', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	19,420.01	907.21
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
		For 304 Stainless Steel Side Frame Tower, Add	*2,200.00*	
		For 316 Stainless Steel Side Frame Tower, Add	*3,300.00*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 33 23 13-0124	EA	8' x 12', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	20,248.96	930.90
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
		For 304 Stainless Steel Side Frame Tower, Add	*2,200.00*	
		For 316 Stainless Steel Side Frame Tower, Add	*3,300.00*	
08 33 23 13-0125	EA	8' x 13', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	20,685.30	954.59
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
		For 304 Stainless Steel Side Frame Tower, Add	*2,200.00*	
		For 316 Stainless Steel Side Frame Tower, Add	*3,300.00*	
08 33 23 13-0126	EA	8' x 14', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	21,365.50	978.28
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
		For 304 Stainless Steel Side Frame Tower, Add	*2,200.00*	
		For 316 Stainless Steel Side Frame Tower, Add	*3,300.00*	
08 33 23 13-0127	EA	8' x 15', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	21,972.23	1,003.72
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
		For 304 Stainless Steel Side Frame Tower, Add	*2,200.00*	
		For 316 Stainless Steel Side Frame Tower, Add	*3,300.00*	
08 33 23 13-0128	EA	8' x 16', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	22,937.00	1,029.81
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
		For 304 Stainless Steel Side Frame Tower, Add	*2,200.00*	
		For 316 Stainless Steel Side Frame Tower, Add	*3,300.00*	
08 33 23 13-0129	EA	8' x 17', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	23,717.46	1,056.58
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
		For 304 Stainless Steel Side Frame Tower, Add	*2,200.00*	
		For 316 Stainless Steel Side Frame Tower, Add	*3,300.00*	
08 33 23 13-0130	EA	8' x 18', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	24,683.67	1,084.06
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
		For 304 Stainless Steel Side Frame Tower, Add	*2,200.00*	
		For 316 Stainless Steel Side Frame Tower, Add	*3,300.00*	

08 33 23 13-0131 9' Wide, 3 Ply Fabric Panel, High-Speed Rolling Doors (Rytec® Fast-Seal®) *(08 33 23 13-0118)*

08 33 23 13-0132	EA	9' x 8', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	18,008.39	859.83
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
		For 304 Stainless Steel Side Frame Tower, Add	*2,750.00*	
		For 316 Stainless Steel Side Frame Tower, Add	*4,125.00*	
08 33 23 13-0133	EA	9' x 9', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	18,688.59	883.52
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
		For 304 Stainless Steel Side Frame Tower, Add	*2,750.00*	
		For 316 Stainless Steel Side Frame Tower, Add	*4,125.00*	
08 33 23 13-0134	EA	9' x 10', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	19,420.01	907.21
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
		For 304 Stainless Steel Side Frame Tower, Add	*2,750.00*	
		For 316 Stainless Steel Side Frame Tower, Add	*4,125.00*	
08 33 23 13-0135	EA	9' x 11', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	20,248.96	930.90
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
		For 304 Stainless Steel Side Frame Tower, Add	*2,750.00*	
		For 316 Stainless Steel Side Frame Tower, Add	*4,125.00*	
08 33 23 13-0136	EA	9' x 12', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	20,685.30	954.59
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
		For 304 Stainless Steel Side Frame Tower, Add	*2,750.00*	
		For 316 Stainless Steel Side Frame Tower, Add	*4,125.00*	
08 33 23 13-0137	EA	9' x 13', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	21,365.50	978.28
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
		For 304 Stainless Steel Side Frame Tower, Add	*2,750.00*	
		For 316 Stainless Steel Side Frame Tower, Add	*4,125.00*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 33 23 13-0138	EA	9' x 14', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	22,242.01	1,001.97
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
		For 304 Stainless Steel Side Frame Tower, Add	*2,750.00*	
		For 316 Stainless Steel Side Frame Tower, Add	*4,125.00*	
08 33 23 13-0139	EA	9' x 15', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	22,937.00	1,029.81
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
		For 304 Stainless Steel Side Frame Tower, Add	*2,750.00*	
		For 316 Stainless Steel Side Frame Tower, Add	*4,125.00*	
08 33 23 13-0140	EA	9' x 16', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	23,717.46	1,056.58
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
		For 304 Stainless Steel Side Frame Tower, Add	*2,750.00*	
		For 316 Stainless Steel Side Frame Tower, Add	*4,125.00*	
08 33 23 13-0141	EA	9' x 17', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	24,683.67	1,084.06
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
		For 304 Stainless Steel Side Frame Tower, Add	*2,750.00*	
		For 316 Stainless Steel Side Frame Tower, Add	*4,125.00*	
08 33 23 13-0142	EA	9' x 18', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	25,834.34	1,112.24
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
		For 304 Stainless Steel Side Frame Tower, Add	*2,750.00*	
		For 316 Stainless Steel Side Frame Tower, Add	*4,125.00*	

08 33 23 13-0143 10' Wide, 3 Ply Fabric Panel, High-Speed Rolling Doors (Rytec® Fast-Seal®) *(08 33 23 13-0118)*

08 33 23 13-0144	EA	10' x 8', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	18,688.59	883.52
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
		For 304 Stainless Steel Side Frame Tower, Add	*3,300.00*	
		For 316 Stainless Steel Side Frame Tower, Add	*4,950.00*	
08 33 23 13-0145	EA	10' x 9', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	19,420.01	907.21
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
		For 304 Stainless Steel Side Frame Tower, Add	*3,300.00*	
		For 316 Stainless Steel Side Frame Tower, Add	*4,950.00*	
08 33 23 13-0146	EA	10' x 10', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	20,248.96	930.90
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
		For 304 Stainless Steel Side Frame Tower, Add	*3,300.00*	
		For 316 Stainless Steel Side Frame Tower, Add	*4,950.00*	
08 33 23 13-0147	EA	10' x 11', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	20,685.30	954.59
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
		For 304 Stainless Steel Side Frame Tower, Add	*3,300.00*	
		For 316 Stainless Steel Side Frame Tower, Add	*4,950.00*	
08 33 23 13-0148	EA	10' x 12', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	21,365.50	978.28
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
		For 304 Stainless Steel Side Frame Tower, Add	*3,300.00*	
		For 316 Stainless Steel Side Frame Tower, Add	*4,950.00*	
08 33 23 13-0149	EA	10' x 13', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	22,242.01	1,001.97
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
		For 304 Stainless Steel Side Frame Tower, Add	*3,300.00*	
		For 316 Stainless Steel Side Frame Tower, Add	*4,950.00*	
08 33 23 13-0150	EA	10' x 14', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	23,069.76	1,025.66
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
		For 304 Stainless Steel Side Frame Tower, Add	*3,300.00*	
		For 316 Stainless Steel Side Frame Tower, Add	*4,950.00*	
08 33 23 13-0151	EA	10' x 15', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	23,716.43	1,056.07
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
		For 304 Stainless Steel Side Frame Tower, Add	*3,300.00*	
		For 316 Stainless Steel Side Frame Tower, Add	*4,950.00*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 33 23 13-0152	EA	10' x 16', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	24,682.61	1,083.53
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
		For 304 Stainless Steel Side Frame Tower, Add	*3,300.00*	
		For 316 Stainless Steel Side Frame Tower, Add	*4,950.00*	
08 33 23 13-0153	EA	10' x 17', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	25,833.26	1,111.70
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
		For 304 Stainless Steel Side Frame Tower, Add	*3,300.00*	
		For 316 Stainless Steel Side Frame Tower, Add	*4,950.00*	
08 33 23 13-0154	EA	10' x 18', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	26,803.65	1,140.61
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
		For 304 Stainless Steel Side Frame Tower, Add	*3,300.00*	
		For 316 Stainless Steel Side Frame Tower, Add	*4,950.00*	

08 33 23 13-0155 11' Wide, 3 Ply Fabric Panel, High-Speed Rolling Doors (Rytec® Fast-Seal®) *(08 33 23 13-0118)*

08 33 23 13-0156	EA	11' x 8', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	19,420.01	907.21
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
		For 304 Stainless Steel Side Frame Tower, Add	*3,850.00*	
		For 316 Stainless Steel Side Frame Tower, Add	*5,775.00*	
08 33 23 13-0157	EA	11' x 9', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	20,248.96	930.90
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
		For 304 Stainless Steel Side Frame Tower, Add	*3,850.00*	
		For 316 Stainless Steel Side Frame Tower, Add	*5,775.00*	
08 33 23 13-0158	EA	11' x 10', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	20,685.30	954.59
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
		For 304 Stainless Steel Side Frame Tower, Add	*3,850.00*	
		For 316 Stainless Steel Side Frame Tower, Add	*5,775.00*	
08 33 23 13-0159	EA	11' x 11', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	21,365.50	978.28
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
		For 304 Stainless Steel Side Frame Tower, Add	*3,850.00*	
		For 316 Stainless Steel Side Frame Tower, Add	*5,775.00*	
08 33 23 13-0160	EA	11' x 12', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	22,242.01	1,001.97
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
		For 304 Stainless Steel Side Frame Tower, Add	*3,850.00*	
		For 316 Stainless Steel Side Frame Tower, Add	*5,775.00*	
08 33 23 13-0161	EA	11' x 13', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	23,069.76	1,025.66
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
		For 304 Stainless Steel Side Frame Tower, Add	*3,850.00*	
		For 316 Stainless Steel Side Frame Tower, Add	*5,775.00*	
08 33 23 13-0162	EA	11' x 14', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	23,995.04	1,049.35
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
		For 304 Stainless Steel Side Frame Tower, Add	*3,850.00*	
		For 316 Stainless Steel Side Frame Tower, Add	*5,775.00*	
08 33 23 13-0163	EA	11' x 15', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	24,680.07	1,082.27
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
		For 304 Stainless Steel Side Frame Tower, Add	*3,850.00*	
		For 316 Stainless Steel Side Frame Tower, Add	*5,775.00*	
08 33 23 13-0164	EA	11' x 16', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	25,830.66	1,110.40
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
		For 304 Stainless Steel Side Frame Tower, Add	*3,850.00*	
		For 316 Stainless Steel Side Frame Tower, Add	*5,775.00*	
08 33 23 13-0165	EA	11' x 17', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	26,800.98	1,139.27
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
		For 304 Stainless Steel Side Frame Tower, Add	*3,850.00*	
		For 316 Stainless Steel Side Frame Tower, Add	*5,775.00*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 33 23 13-0166	EA	11' x 18', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	27,953.21	1,168.89
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
		For 304 Stainless Steel Side Frame Tower, Add	*3,850.00*	
		For 316 Stainless Steel Side Frame Tower, Add	*5,775.00*	

08 33 23 13-0167 12' Wide, 3 Ply Fabric Panel, High-Speed Rolling Doors (Rytec® Fast-Seal®) *(08 33 23 13-0118)*

08 33 23 13-0168	EA	12' x 8', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	20,248.96	930.90
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
		For 304 Stainless Steel Side Frame Tower, Add	*4,400.00*	
		For 316 Stainless Steel Side Frame Tower, Add	*6,600.00*	
08 33 23 13-0169	EA	12' x 9', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	20,685.30	954.59
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
		For 304 Stainless Steel Side Frame Tower, Add	*4,400.00*	
		For 316 Stainless Steel Side Frame Tower, Add	*6,600.00*	
08 33 23 13-0170	EA	12' x 10', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	21,365.50	978.28
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
		For 304 Stainless Steel Side Frame Tower, Add	*4,400.00*	
		For 316 Stainless Steel Side Frame Tower, Add	*6,600.00*	
08 33 23 13-0171	EA	12' x 11', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	22,242.01	1,001.97
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
		For 304 Stainless Steel Side Frame Tower, Add	*4,400.00*	
		For 316 Stainless Steel Side Frame Tower, Add	*6,600.00*	
08 33 23 13-0172	EA	12' x 12', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	23,069.76	1,025.66
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
		For 304 Stainless Steel Side Frame Tower, Add	*4,400.00*	
		For 316 Stainless Steel Side Frame Tower, Add	*6,600.00*	
08 33 23 13-0173	EA	12' x 13', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	23,995.04	1,049.35
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
		For 304 Stainless Steel Side Frame Tower, Add	*4,400.00*	
		For 316 Stainless Steel Side Frame Tower, Add	*6,600.00*	
08 33 23 13-0174	EA	12' x 14', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	24,660.61	1,073.04
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
		For 304 Stainless Steel Side Frame Tower, Add	*4,400.00*	
		For 316 Stainless Steel Side Frame Tower, Add	*6,600.00*	
08 33 23 13-0175	EA	12' x 15', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	25,826.76	1,108.45
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
		For 304 Stainless Steel Side Frame Tower, Add	*4,400.00*	
		For 316 Stainless Steel Side Frame Tower, Add	*6,600.00*	
08 33 23 13-0176	EA	12' x 16', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	26,796.98	1,137.27
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
		For 304 Stainless Steel Side Frame Tower, Add	*4,400.00*	
		For 316 Stainless Steel Side Frame Tower, Add	*6,600.00*	
08 33 23 13-0177	EA	12' x 17', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	27,949.10	1,166.85
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
		For 304 Stainless Steel Side Frame Tower, Add	*4,400.00*	
		For 316 Stainless Steel Side Frame Tower, Add	*6,600.00*	
08 33 23 13-0178	EA	12' x 18', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	29,102.77	1,197.18
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
		For 304 Stainless Steel Side Frame Tower, Add	*4,400.00*	
		For 316 Stainless Steel Side Frame Tower, Add	*6,600.00*	

08 33 23 13-0179 13' Wide, 3 Ply Fabric Panel, High-Speed Rolling Doors (Rytec® Fast-Seal®) *(08 33 23 13-0118)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 33 23 13-0180	EA	13' x 8', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	21,187.66	954.59
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
		For 304 Stainless Steel Side Frame Tower, Add	*4,950.00*	
		For 316 Stainless Steel Side Frame Tower, Add	*6,975.00*	
08 33 23 13-0181	EA	13' x 9', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	22,056.85	978.28
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
		For 304 Stainless Steel Side Frame Tower, Add	*4,950.00*	
		For 316 Stainless Steel Side Frame Tower, Add	*6,975.00*	
08 33 23 13-0182	EA	13' x 10', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	22,880.93	1,001.97
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
		For 304 Stainless Steel Side Frame Tower, Add	*4,950.00*	
		For 316 Stainless Steel Side Frame Tower, Add	*6,975.00*	
08 33 23 13-0183	EA	13' x 11', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	23,837.93	1,025.66
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
		For 304 Stainless Steel Side Frame Tower, Add	*4,950.00*	
		For 316 Stainless Steel Side Frame Tower, Add	*6,975.00*	
08 33 23 13-0184	EA	13' x 12', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	24,791.25	1,049.35
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
		For 304 Stainless Steel Side Frame Tower, Add	*4,950.00*	
		For 316 Stainless Steel Side Frame Tower, Add	*6,975.00*	
08 33 23 13-0185	EA	13' x 13', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	25,499.50	1,073.04
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
		For 304 Stainless Steel Side Frame Tower, Add	*4,950.00*	
		For 316 Stainless Steel Side Frame Tower, Add	*6,975.00*	
08 33 23 13-0186	EA	13' x 14', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	26,038.25	1,096.74
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
		For 304 Stainless Steel Side Frame Tower, Add	*4,950.00*	
		For 316 Stainless Steel Side Frame Tower, Add	*6,975.00*	
08 33 23 13-0187	EA	13' x 15', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	26,866.94	1,134.72
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
		For 304 Stainless Steel Side Frame Tower, Add	*4,950.00*	
		For 316 Stainless Steel Side Frame Tower, Add	*6,975.00*	
08 33 23 13-0188	EA	13' x 16', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	28,020.26	1,164.22
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
		For 304 Stainless Steel Side Frame Tower, Add	*4,950.00*	
		For 316 Stainless Steel Side Frame Tower, Add	*6,975.00*	
08 33 23 13-0189	EA	13' x 17', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	29,179.04	1,194.50
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
		For 304 Stainless Steel Side Frame Tower, Add	*4,950.00*	
		For 316 Stainless Steel Side Frame Tower, Add	*6,975.00*	
08 33 23 13-0190	EA	13' x 18', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	30,199.82	1,225.55
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
		For 304 Stainless Steel Side Frame Tower, Add	*4,950.00*	
		For 316 Stainless Steel Side Frame Tower, Add	*6,975.00*	

08 33 23 13-0191 14' Wide, 3 Ply Fabric Panel, High-Speed Rolling Doors (Rytec® Fast-Seal®) *(08 33 23 13-0118)*

08 33 23 13-0192	EA	14' x 8', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	22,056.85	978.28
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
		For 304 Stainless Steel Side Frame Tower, Add	*5,480.00*	
		For 316 Stainless Steel Side Frame Tower, Add	*7,370.00*	
08 33 23 13-0193	EA	14' x 9', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	22,880.93	1,001.97
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
		For 304 Stainless Steel Side Frame Tower, Add	*5,480.00*	
		For 316 Stainless Steel Side Frame Tower, Add	*7,370.00*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 33 23 13-0194	EA	14' x 10', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	23,837.93	1,025.66
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
		For 304 Stainless Steel Side Frame Tower, Add	*5,480.00*	
		For 316 Stainless Steel Side Frame Tower, Add	*7,370.00*	
08 33 23 13-0195	EA	14' x 11', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	24,791.25	1,049.35
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
		For 304 Stainless Steel Side Frame Tower, Add	*5,480.00*	
		For 316 Stainless Steel Side Frame Tower, Add	*7,370.00*	
08 33 23 13-0196	EA	14' x 12', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	25,499.50	1,073.04
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
		For 304 Stainless Steel Side Frame Tower, Add	*5,480.00*	
		For 316 Stainless Steel Side Frame Tower, Add	*7,370.00*	
08 33 23 13-0197	EA	14' x 13', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	26,038.25	1,096.74
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
		For 304 Stainless Steel Side Frame Tower, Add	*5,480.00*	
		For 316 Stainless Steel Side Frame Tower, Add	*7,370.00*	
08 33 23 13-0198	EA	14' x 14', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	26,837.94	1,120.42
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
		For 304 Stainless Steel Side Frame Tower, Add	*5,480.00*	
		For 316 Stainless Steel Side Frame Tower, Add	*7,370.00*	
08 33 23 13-0199	EA	14' x 15', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	28,013.68	1,160.94
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
		For 304 Stainless Steel Side Frame Tower, Add	*5,480.00*	
		For 316 Stainless Steel Side Frame Tower, Add	*7,370.00*	
08 33 23 13-0200	EA	14' x 16', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	29,172.29	1,191.12
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
		For 304 Stainless Steel Side Frame Tower, Add	*5,480.00*	
		For 316 Stainless Steel Side Frame Tower, Add	*7,370.00*	
08 33 23 13-0201	EA	14' x 17', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	30,192.90	1,222.09
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
		For 304 Stainless Steel Side Frame Tower, Add	*5,480.00*	
		For 316 Stainless Steel Side Frame Tower, Add	*7,370.00*	
08 33 23 13-0202	EA	14' x 18', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	32,412.14	1,253.87
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
		For 304 Stainless Steel Side Frame Tower, Add	*5,480.00*	
		For 316 Stainless Steel Side Frame Tower, Add	*7,370.00*	

08 33 23 13-0203 15' Wide, 3 Ply Fabric Panel, High-Speed Rolling Doors (Rytec® Fast-Seal®) *(08 33 23 13-0118)*

08 33 23 13-0204	EA	15' x 8', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	22,833.94	978.28
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
08 33 23 13-0205	EA	15' x 9', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	23,791.27	1,001.97
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
08 33 23 13-0206	EA	15' x 10', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	24,744.65	1,025.66
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
08 33 23 13-0207	EA	15' x 11', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	25,453.09	1,049.35
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
08 33 23 13-0208	EA	15' x 12', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	25,991.66	1,073.04
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
08 33 23 13-0209	EA	15' x 13', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	26,790.95	1,096.74
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
08 33 23 13-0210	EA	15' x 14', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	27,984.19	1,146.20
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 33 23 13-0211	EA	15' x 15', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	29,165.33	1,187.64
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
08 33 23 13-0212	EA	15' x 16', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	30,185.76	1,218.51
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
08 33 23 13-0213	EA	15' x 17', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	32,404.80	1,250.20
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
08 33 23 13-0214	EA	15' x 18', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	33,967.08	1,282.71
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	

08 33 23 13-0215 16' Wide, 3 Ply Fabric Panel, High-Speed Rolling Doors (Rytec® Fast-Seal®) *(08 33 23 13-0118)*

08 33 23 13-0216	EA	16' x 8', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	23,834.93	1,023.80
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
		For 304 Stainless Steel Side Frame Tower, Add	*6,070.00*	
		For 316 Stainless Steel Side Frame Tower, Add	*7,790.00*	
08 33 23 13-0217	EA	16' x 9', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	24,790.51	1,048.59
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
		For 304 Stainless Steel Side Frame Tower, Add	*6,070.00*	
		For 316 Stainless Steel Side Frame Tower, Add	*7,790.00*	
08 33 23 13-0218	EA	16' x 10', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	25,501.15	1,073.38
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
		For 304 Stainless Steel Side Frame Tower, Add	*6,070.00*	
		For 316 Stainless Steel Side Frame Tower, Add	*7,790.00*	
08 33 23 13-0219	EA	16' x 11', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	26,041.93	1,098.18
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
		For 304 Stainless Steel Side Frame Tower, Add	*6,070.00*	
		For 316 Stainless Steel Side Frame Tower, Add	*7,790.00*	
08 33 23 13-0220	EA	16' x 12', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	26,843.43	1,122.97
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
		For 304 Stainless Steel Side Frame Tower, Add	*6,070.00*	
		For 316 Stainless Steel Side Frame Tower, Add	*7,790.00*	
08 33 23 13-0221	EA	16' x 13', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	27,987.33	1,147.77
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
		For 304 Stainless Steel Side Frame Tower, Add	*6,070.00*	
		For 316 Stainless Steel Side Frame Tower, Add	*7,790.00*	
08 33 23 13-0222	EA	16' x 14', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	29,135.17	1,172.55
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
		For 304 Stainless Steel Side Frame Tower, Add	*6,070.00*	
		For 316 Stainless Steel Side Frame Tower, Add	*7,790.00*	
08 33 23 13-0223	EA	16' x 15', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	30,178.63	1,214.95
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
		For 304 Stainless Steel Side Frame Tower, Add	*6,070.00*	
		For 316 Stainless Steel Side Frame Tower, Add	*7,790.00*	
08 33 23 13-0224	EA	16' x 16', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	32,397.49	1,246.55
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
		For 304 Stainless Steel Side Frame Tower, Add	*6,070.00*	
		For 316 Stainless Steel Side Frame Tower, Add	*7,790.00*	
08 33 23 13-0225	EA	16' x 17', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	33,959.58	1,278.95
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
		For 304 Stainless Steel Side Frame Tower, Add	*6,070.00*	
		For 316 Stainless Steel Side Frame Tower, Add	*7,790.00*	
08 33 23 13-0226	EA	16' x 18', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	35,531.24	1,312.21
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
		For 304 Stainless Steel Side Frame Tower, Add	*6,070.00*	
		For 316 Stainless Steel Side Frame Tower, Add	*7,790.00*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 33 23 13-0227		**17' Wide, 3 Ply Fabric Panel, High-Speed Rolling Doors (Rytec® Fast-Seal®)** *(08 33 23 13-0118)*		
08 33 23 13-0228	EA	17' x 8', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	24,701.10	1,047.35
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
08 33 23 13-0229	EA	17' x 9', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	25,499.79	1,072.71
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
08 33 23 13-0230	EA	17' x 10', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	26,465.73	1,098.08
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
08 33 23 13-0231	EA	17' x 11', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	27,526.49	1,123.44
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
08 33 23 13-0232	EA	17' x 12', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	28,500.32	1,148.80
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
08 33 23 13-0233	EA	17' x 13', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	29,946.92	1,174.17
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
08 33 23 13-0234	EA	17' x 14', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	31,340.84	1,199.53
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
08 33 23 13-0235	EA	17' x 15', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	32,390.20	1,242.90
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
08 33 23 13-0236	EA	17' x 16', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	33,952.10	1,275.21
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
08 33 23 13-0237	EA	17' x 17', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	35,523.57	1,308.37
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
08 33 23 13-0238	EA	17' x 18', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	37,048.04	1,342.39
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
08 33 23 13-0239		**18' Wide, 3 Ply Fabric Panel, High-Speed Rolling Doors (Rytec® Fast-Seal®)** *(08 33 23 13-0118)*		
08 33 23 13-0240	EA	18' x 8', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	25,752.72	1,071.44
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
		For 304 Stainless Steel Side Frame Tower, Add	*6,720.00*	
		For 316 Stainless Steel Side Frame Tower, Add	*8,230.00*	
08 33 23 13-0241	EA	18' x 9', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	26,806.74	1,097.38
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
		For 304 Stainless Steel Side Frame Tower, Add	*6,720.00*	
		For 316 Stainless Steel Side Frame Tower, Add	*8,230.00*	
08 33 23 13-0242	EA	18' x 10', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	27,954.25	1,123.33
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
		For 304 Stainless Steel Side Frame Tower, Add	*6,720.00*	
		For 316 Stainless Steel Side Frame Tower, Add	*8,230.00*	
08 33 23 13-0243	EA	18' x 11', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	29,097.82	1,149.27
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
		For 304 Stainless Steel Side Frame Tower, Add	*6,720.00*	
		For 316 Stainless Steel Side Frame Tower, Add	*8,230.00*	
08 33 23 13-0244	EA	18' x 12', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	30,290.10	1,175.23
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
		For 304 Stainless Steel Side Frame Tower, Add	*6,720.00*	
		For 316 Stainless Steel Side Frame Tower, Add	*8,230.00*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 33 23 13-0245	EA	18' x 13', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	31,982.79	1,201.17
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
		For 304 Stainless Steel Side Frame Tower, Add	*6,720.00*	
		For 316 Stainless Steel Side Frame Tower, Add	*8,230.00*	
08 33 23 13-0246	EA	18' x 14', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	33,722.90	1,227.12
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
		For 304 Stainless Steel Side Frame Tower, Add	*6,720.00*	
		For 316 Stainless Steel Side Frame Tower, Add	*8,230.00*	
08 33 23 13-0247	EA	18' x 15', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	34,583.30	1,271.48
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
		For 304 Stainless Steel Side Frame Tower, Add	*6,720.00*	
		For 316 Stainless Steel Side Frame Tower, Add	*8,230.00*	
08 33 23 13-0248	EA	18' x 16', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	35,515.92	1,304.55
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
		For 304 Stainless Steel Side Frame Tower, Add	*6,720.00*	
		For 316 Stainless Steel Side Frame Tower, Add	*8,230.00*	
08 33 23 13-0249	EA	18' x 17', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	36,996.73	1,338.46
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
		For 304 Stainless Steel Side Frame Tower, Add	*6,720.00*	
		For 316 Stainless Steel Side Frame Tower, Add	*8,230.00*	
08 33 23 13-0250	EA	18' x 18', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	38,525.41	1,373.26
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
		For 304 Stainless Steel Side Frame Tower, Add	*6,720.00*	
		For 316 Stainless Steel Side Frame Tower, Add	*8,230.00*	

08 33 23 13-0251 19' Wide, 3 Ply Fabric Panel, High-Speed Rolling Doors (Rytec® Fast-Seal®) *(08 33 23 13-0118)*

08 33 23 13-0252	EA	19' x 8', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	26,804.14	1,096.08
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
08 33 23 13-0253	EA	19' x 9', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	27,952.84	1,122.62
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
08 33 23 13-0254	EA	19' x 10', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	29,097.60	1,149.17
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
08 33 23 13-0255	EA	19' x 11', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	30,291.08	1,175.71
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
08 33 23 13-0256	EA	19' x 12', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	31,984.96	1,202.25
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
08 33 23 13-0257	EA	19' x 13', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	33,726.26	1,228.80
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
08 33 23 13-0258	EA	19' x 14', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	34,551.02	1,255.34
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
08 33 23 13-0259	EA	19' x 15', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	35,508.29	1,300.72
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
08 33 23 13-0260	EA	19' x 16', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	36,988.91	1,334.54
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
08 33 23 13-0261	EA	19' x 17', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	38,517.38	1,369.24
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
08 33 23 13-0262	EA	19' x 18', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	40,047.65	1,404.85
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 33 23 13-0263		**20' Wide, 3 Ply Fabric Panel, High-Speed Rolling Doors (Rytec® Fast-Seal®)** *(08 33 23 13-0118)*		
08 33 23 13-0264	EA	20' x 8', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	27,950.18	1,121.29
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
08 33 23 13-0265	EA	20' x 9', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	29,096.16	1,148.44
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
08 33 23 13-0266	EA	20' x 10', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	30,290.85	1,175.60
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
08 33 23 13-0267	EA	20' x 11', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	31,985.96	1,202.75
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
08 33 23 13-0268	EA	20' x 12', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	33,728.48	1,229.90
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
08 33 23 13-0269	EA	20' x 13', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	34,554.46	1,257.05
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
08 33 23 13-0270	EA	20' x 14', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	35,475.26	1,284.21
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
08 33 23 13-0271	EA	20' x 15', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	36,981.10	1,330.64
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
08 33 23 13-0272	EA	20' x 16', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	38,509.38	1,365.24
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
08 33 23 13-0273	EA	20' x 17', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	40,039.43	1,400.74
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
08 33 23 13-0274	EA	20' x 18', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	41,386.99	1,437.15
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
08 33 23 13-0275		**21' Wide, 3 Ply Fabric Panel, High-Speed Rolling Doors (Rytec® Fast-Seal®)** *(08 33 23 13-0118)*		
08 33 23 13-0276	EA	21' x 10', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	34,928.90	1,202.63
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
08 33 23 13-0277	EA	21' x 11', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	36,625.24	1,230.41
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
08 33 23 13-0278	EA	21' x 12', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	38,367.69	1,258.19
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
08 33 23 13-0279	EA	21' x 13', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	39,197.55	1,285.97
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
08 33 23 13-0280	EA	21' x 14', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	40,118.28	1,313.75
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
08 33 23 13-0281	EA	21' x 15', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	41,626.28	1,361.26
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
08 33 23 13-0282	EA	21' x 16', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	43,156.14	1,396.64
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
08 33 23 13-0283	EA	21' x 17', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	44,687.83	1,432.96
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 33 23 13-0284	EA	21' x 18', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	46,037.06	1,470.22
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	

08 33 23 13-0285 22' Wide, 3 Ply Fabric Panel, High-Speed Rolling Doors (Rytec® Fast-Seal®) *(08 33 23 13-0118)*

08 33 23 13-0286	EA	22' x 10', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	36,258.93	1,230.29
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
08 33 23 13-0287	EA	22' x 11', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	37,957.88	1,258.72
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
08 33 23 13-0288	EA	22' x 12', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	39,700.29	1,287.13
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
08 33 23 13-0289	EA	22' x 13', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	40,530.11	1,315.55
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
08 33 23 13-0290	EA	22' x 14', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	41,454.74	1,343.96
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
08 33 23 13-0291	EA	22' x 15', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	42,964.93	1,392.55
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
08 33 23 13-0292	EA	22' x 16', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	44,496.41	1,428.76
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
08 33 23 13-0293	EA	22' x 17', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	46,028.46	1,465.91
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
08 33 23 13-0294	EA	22' x 18', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	47,380.72	1,504.03
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	

08 33 23 13-0295 23' Wide, 3 Ply Fabric Panel, High-Speed Rolling Doors (Rytec® Fast-Seal®) *(08 33 23 13-0118)*

08 33 23 13-0296	EA	23' x 10', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	37,591.55	1,258.60
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
08 33 23 13-0297	EA	23' x 11', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	39,290.49	1,287.67
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
08 33 23 13-0298	EA	23' x 12', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	41,035.52	1,316.74
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
08 33 23 13-0299	EA	23' x 13', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	41,866.65	1,345.81
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
08 33 23 13-0300	EA	23' x 14', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	42,791.29	1,374.88
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
08 33 23 13-0301	EA	23' x 15', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	44,305.02	1,424.59
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
08 33 23 13-0302	EA	23' x 16', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	45,836.84	1,461.63
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
08 33 23 13-0303	EA	23' x 17', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	47,371.93	1,499.63
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
08 33 23 13-0304	EA	23' x 18', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	48,725.94	1,538.62
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST

08 33 23 13-0305 24' Wide, 3 Ply Fabric Panel, High-Speed Rolling Doors (Rytec® Fast-Seal®) *(08 33 23 13-0118)*

08 33 23 13-0306	EA	24' x 10', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	38,924.16	1,287.54
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
08 33 23 13-0307	EA	24' x 11', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	40,624.44	1,317.28
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
08 33 23 13-0308	EA	24' x 12', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	42,372.12	1,347.02
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
08 33 23 13-0309	EA	24' x 13', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	43,204.60	1,376.75
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
08 33 23 13-0310	EA	24' x 14', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	44,129.24	1,406.50
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
08 33 23 13-0311	EA	24' x 15', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	45,643.94	1,457.35
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
08 33 23 13-0312	EA	24' x 16', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	47,178.80	1,495.24
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
08 33 23 13-0313	EA	24' x 17', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	48,716.94	1,534.13
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	
08 33 23 13-0314	EA	24' x 18', 3 Ply Fabric Panel, High-Speed Rolling Door (Rytec® Fast-Seal®)	50,070.10	1,574.01
		For NEMA 4X Control Box, Add	*675.00*	
		For 2 Speed Motor, 60" Open, 30" Close, Add	*1,100.00*	
		For AC Variable Speed Motor And Controls, Add	*2,750.00*	

08 33 23 13-0315 Rytec® Fast-Seal® Door Options *(08 33 23 13-0117)*

08 33 23 13-0316	LF	Strapped Windbar For Rytec® Fast-Seal® High-Speed Rolling Doors Note: Multiply linear foot price x width of door.	36.58
08 33 23 13-0317	EA	Up To 10' Wide Doors, Roll And Motor Hood For Rytec® Fast-Seal® High-Speed Rolling Doors	396.28
08 33 23 13-0318	EA	>10' To 15' Wide Doors, Roll And Motor Hood For Rytec® Fast-Seal® High-Speed Rolling Doors	658.43
08 33 23 13-0319	EA	>15' To 20' Wide Doors, Roll And Motor Hood For Rytec® Fast-Seal® High-Speed Rolling Doors	968.27
08 33 23 13-0320	EA	>20' To 24' Wide Doors, Roll And Motor Hood For Rytec® Fast-Seal® High-Speed Rolling Doors	1,448.54
08 33 23 13-0321	EA	One 17" x 17", 2mm Thick, Replaceable Polyvinyl Chloride (PVC) Window With Velcro For Rytec® Fast-Seal® High-Speed Rolling Doors	231.67
08 33 23 13-0322	EA	Two 17" x 17", 2mm Thick, Replaceable Polyvinyl Chloride (PVC) Windows With Velcro For Rytec® Fast-Seal® High-Speed Rolling Doors Note: Door must be at least 90" wide.	457.24
08 33 23 13-0323	EA	Three 17" x 17", 2mm Thick, Replaceable Polyvinyl Chloride (PVC) Windows With Velcro For Rytec® Fast-Seal® High-Speed Rolling Doors Note: Door must be at least 102" wide.	579.17
08 33 23 13-0324	EA	Four 17" x 17", 2mm Thick, Replaceable Polyvinyl Chloride (PVC) Windows With Velcro For Rytec® Fast-Seal® High-Speed Rolling Doors Note: Door must be at least 136" wide.	914.48
08 33 23 13-0325	EA	One 24" x 24", 2mm Thick, Replaceable Polyvinyl Chloride (PVC) Window With Velcro For Rytec® Fast-Seal® High-Speed Rolling Doors	268.25
08 33 23 13-0326	EA	Two 24" x 24", 2mm Thick, Replaceable Polyvinyl Chloride (PVC) Windows With Velcro For Rytec® Fast-Seal® High-Speed Rolling Doors Note: Door must be at least 108" wide.	530.40
08 33 23 13-0327	EA	Three 24" x 24", 2mm Thick, Replaceable Polyvinyl Chloride (PVC) Windows With Velcro For Rytec® Fast-Seal® High-Speed Rolling Doors Note: Door must be at least 144" wide.	658.43
08 33 23 13-0328	EA	Four 24" x 24", 2mm Thick, Replaceable Polyvinyl Chloride (PVC) Windows With Velcro For Rytec® Fast-Seal® High-Speed Rolling Doors Note: Door must be at least 192" wide.	1,060.80
08 33 23 13-0329	EA	Sloped Roll And Motor Cover For Interior Or Exterior Door Widths Of 8' Or 10'	479.15
		For 304 Stainless Steel, Add	*76.66*
		For 316 Stainless Steel, Add	*335.41*
08 33 23 13-0330	EA	Sloped Roll And Motor Cover For Interior Or Exterior Door Widths Of 12' Or 14'	622.90
		For 304 Stainless Steel, Add	*99.66*
		For 316 Stainless Steel, Add	*436.03*
08 33 23 13-0331	EA	Sloped Roll And Motor Cover For Interior Or Exterior Door Widths Of 16' Or 18'	814.56
		For 304 Stainless Steel, Add	*130.33*
		For 316 Stainless Steel, Add	*570.19*
08 33 23 13-0332	EA	Through Wall Brake Release	136.28
08 33 23 13-0333	EA	Explosion Proof Upgrade Package: Control Box, Motor, Rotary Limit Switch, Photo-eyes, Safety Bar, Push Buttons	13,751.60
		For NEMA 12 Control Box Mounted Outside Explosion Proof Area, Deduct	*-6,200.00*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST

08 33 23 13-0334 High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) *(08 33 23 13)*

Note: Rytec® Powerhouse™. Door panel is styrene butadiene rubber (SBR) panel 1/4" thick, made of two 1/8" thick layers, 60 durometer; sandwiched with 1-ply, 110 lbs polyester cord center. Panel includes bonded SBR beveled segmented windlocks to allow the door panel to effectively release from the side frame in case of accidental impact. Vertical orange stripes for visual safety awareness. Side frames are structural columns consisting of 5 x 2 x 1/4" structural steel tubing, welded to a reinforced 0.22" thick steel 'Z' mounting bracket and 0.18" thick steel hinged cover. Drive system is a 480 volt, 3-phase variable speed AC Drive motor with brake and absolute encoder. Opens at up to 60" per second and closes at 21" per second.

08 33 23 13-0335 High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) *(08 33 23 13-0334)*

08 33 23 13-0336 8' Wide, High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) *(08 33 23 13-0335)*

08 33 23 13-0337	EA	8' x 8', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	22,741.92	836.14
08 33 23 13-0338	EA	8' x 9', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	22,944.68	859.83
08 33 23 13-0339	EA	8' x 10', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	23,301.52	883.52
08 33 23 13-0340	EA	8' x 11', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	23,658.37	907.21
08 33 23 13-0341	EA	8' x 12', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	24,016.53	930.90
08 33 23 13-0342	EA	8' x 13', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	24,373.37	954.59
08 33 23 13-0343	EA	8' x 14', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	24,574.82	978.28
08 33 23 13-0344	EA	8' x 15', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	24,936.47	1,003.72
08 33 23 13-0345	EA	8' x 16', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	25,607.58	1,029.81
08 33 23 13-0346	EA	8' x 17', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	25,816.53	1,056.59
08 33 23 13-0347	EA	8' x 18', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	26,336.31	1,084.06

08 33 23 13-0348 9' Wide, High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) *(08 33 23 13-0335)*

08 33 23 13-0349	EA	9' x 8', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	22,944.68	859.83
08 33 23 13-0350	EA	9' x 9', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	23,146.13	883.52
08 33 23 13-0351	EA	9' x 10', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	23,504.30	907.21
08 33 23 13-0352	EA	9' x 11', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	24,016.53	930.90
08 33 23 13-0353	EA	9' x 12', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	24,217.98	954.59
08 33 23 13-0354	EA	9' x 13', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	24,574.82	978.28
08 33 23 13-0355	EA	9' x 14', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	24,932.98	1,001.97
08 33 23 13-0356	EA	9' x 15', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	25,298.12	1,029.81
08 33 23 13-0357	EA	9' x 16', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	26,125.99	1,056.59
08 33 23 13-0358	EA	9' x 17', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	26,956.54	1,084.06
08 33 23 13-0359	EA	9' x 18', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	27,787.23	1,112.24

08 33 23 13-0360 10' Wide, High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) *(08 33 23 13-0335)*

08 33 23 13-0361	EA	10' x 8', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	24,075.83	883.52
08 33 23 13-0362	EA	10' x 9', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	24,278.61	907.21
08 33 23 13-0363	EA	10' x 10', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	24,635.45	930.90
08 33 23 13-0364	EA	10' x 11', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	25,147.68	954.59
08 33 23 13-0365	EA	10' x 12', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	25,504.52	978.28
08 33 23 13-0366	EA	10' x 13', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	25,862.68	1,001.97
08 33 23 13-0367	EA	10' x 14', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	26,219.53	1,025.66
08 33 23 13-0368	EA	10' x 15', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	26,745.20	1,056.07
08 33 23 13-0369	EA	10' x 16', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	27,419.03	1,083.53
08 33 23 13-0370	EA	10' x 17', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	28,405.06	1,111.70
08 33 23 13-0371	EA	10' x 18', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	29,238.51	1,140.60

08 33 23 13-0372 11' Wide, High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) *(08 33 23 13-0335)*

08 33 23 13-0373	EA	11' x 8', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	24,123.22	907.21
08 33 23 13-0374	EA	11' x 9', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	24,480.06	930.90
08 33 23 13-0375	EA	11' x 10', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	24,838.22	954.59
08 33 23 13-0376	EA	11' x 11', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	25,350.45	978.28
08 33 23 13-0377	EA	11' x 12', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	25,707.29	1,001.97
08 33 23 13-0378	EA	11' x 13', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	26,064.14	1,025.66
08 33 23 13-0379	EA	11' x 14', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	26,887.14	1,049.35
08 33 23 13-0380	EA	11' x 15', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	27,881.34	1,082.26
08 33 23 13-0381	EA	11' x 16', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	28,867.32	1,110.40
08 33 23 13-0382	EA	11' x 17', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	29,854.76	1,139.28
08 33 23 13-0383	EA	11' x 18', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	30,688.31	1,168.89

08 33 23 13-0384 12' Wide, High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) *(08 33 23 13-0335)*

08 33 23 13-0385	EA	12' x 8', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	24,325.99	930.90
08 33 23 13-0386	EA	12' x 9', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	24,682.83	954.59

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 33 23 13-0387	EA	12' x 10', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	25,039.67	978.28
08 33 23 13-0388	EA	12' x 11', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	25,551.90	1,001.97
08 33 23 13-0389	EA	12' x 12', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	26,064.14	1,025.66
08 33 23 13-0390	EA	12' x 13', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	27,041.22	1,049.35
08 33 23 13-0391	EA	12' x 14', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	28,018.29	1,073.04
08 33 23 13-0392	EA	12' x 15', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	29,018.81	1,108.45
08 33 23 13-0393	EA	12' x 16', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	30,160.21	1,137.28
08 33 23 13-0394	EA	12' x 17', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	31,149.05	1,166.84
08 33 23 13-0395	EA	12' x 18', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	32,139.43	1,197.18

08 33 23 13-0396 13' Wide, High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) *(08 33 23 13-0335)*

08 33 23 13-0397	EA	13' x 8', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	24,682.83	954.59
08 33 23 13-0398	EA	13' x 9', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	24,885.60	978.28
08 33 23 13-0399	EA	13' x 10', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	25,242.44	1,001.97
08 33 23 13-0400	EA	13' x 11', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	25,910.07	1,025.66
08 33 23 13-0401	EA	13' x 12', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	27,041.22	1,049.35
08 33 23 13-0402	EA	13' x 13', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	28,173.68	1,073.04
08 33 23 13-0403	EA	13' x 14', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	29,150.75	1,096.74
08 33 23 13-0404	EA	13' x 15', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	30,310.51	1,134.72
08 33 23 13-0405	EA	13' x 16', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	31,454.61	1,164.22
08 33 23 13-0406	EA	13' x 17', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	32,598.91	1,194.50
08 33 23 13-0407	EA	13' x 18', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	33,590.71	1,225.55

08 33 23 13-0408 14' Wide, High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) *(08 33 23 13-0335)*

08 33 23 13-0409	EA	14' x 8', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	24,885.60	978.28
08 33 23 13-0410	EA	14' x 9', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	25,087.05	1,001.97
08 33 23 13-0411	EA	14' x 10', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	25,599.29	1,025.66
08 33 23 13-0412	EA	14' x 11', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	26,576.37	1,049.35
08 33 23 13-0413	EA	14' x 12', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	28,018.29	1,073.04
08 33 23 13-0414	EA	14' x 13', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	29,150.75	1,096.74
08 33 23 13-0415	EA	14' x 14', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	30,437.29	1,120.42
08 33 23 13-0416	EA	14' x 15', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	31,602.09	1,160.94
08 33 23 13-0417	EA	14' x 16', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	32,747.53	1,191.13
08 33 23 13-0418	EA	14' x 17', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	33,893.25	1,222.09
08 33 23 13-0419	EA	14' x 18', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	35,197.27	1,253.87

08 33 23 13-0420 15' Wide, High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) *(08 33 23 13-0335)*

08 33 23 13-0421	EA	15' x 8', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	25,860.30	1,000.78
08 33 23 13-0422	EA	15' x 9', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	26,218.24	1,025.02
08 33 23 13-0423	EA	15' x 10', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	26,731.55	1,049.25
08 33 23 13-0424	EA	15' x 11', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	27,398.95	1,073.49
08 33 23 13-0425	EA	15' x 12', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	28,997.35	1,097.72
08 33 23 13-0426	EA	15' x 13', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	30,284.97	1,121.95
08 33 23 13-0427	EA	15' x 14', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	31,572.61	1,146.20
08 33 23 13-0428	EA	15' x 15', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	32,740.58	1,187.64
08 33 23 13-0429	EA	15' x 16', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	34,041.50	1,218.51
08 33 23 13-0430	EA	15' x 17', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	35,344.01	1,250.21
08 33 23 13-0431	EA	15' x 18', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	36,648.19	1,282.70

08 33 23 13-0432 16' Wide, High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) *(08 33 23 13-0335)*

08 33 23 13-0433	EA	16' x 8', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	26,060.41	1,023.80
08 33 23 13-0434	EA	16' x 9', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	26,574.85	1,048.59
08 33 23 13-0435	EA	16' x 10', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	27,089.29	1,073.38
08 33 23 13-0436	EA	16' x 11', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	28,378.02	1,098.18
08 33 23 13-0437	EA	16' x 12', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	30,131.61	1,122.97
08 33 23 13-0438	EA	16' x 13', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	31,421.68	1,147.77
08 33 23 13-0439	EA	16' x 14', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	32,710.42	1,172.55
08 33 23 13-0440	EA	16' x 15', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	34,034.37	1,214.95
08 33 23 13-0441	EA	16' x 16', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	35,336.70	1,246.55
08 33 23 13-0442	EA	16' x 17', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	36,640.68	1,278.95
08 33 23 13-0443	EA	16' x 18', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	38,101.74	1,312.21

08 33 23 13-0444 17' Wide, High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) *(08 33 23 13-0335)*

08 33 23 13-0445	EA	17' x 8', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	26,418.28	1,047.35
08 33 23 13-0446	EA	17' x 9', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	26,778.46	1,072.71
08 33 23 13-0447	EA	17' x 10', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	28,068.34	1,098.07
08 33 23 13-0448	EA	17' x 11', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	29,358.22	1,123.44
08 33 23 13-0449	EA	17' x 12', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	31,112.96	1,148.80
08 33 23 13-0450	EA	17' x 13', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	32,558.24	1,174.16

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 33 23 13-0451	EA	17' x 14', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	33,848.12	1,199.53
08 33 23 13-0452	EA	17' x 15', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	35,329.42	1,242.90
08 33 23 13-0453	EA	17' x 16', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	36,633.21	1,275.21
08 33 23 13-0454	EA	17' x 17', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	38,094.07	1,308.37
08 33 23 13-0455	EA	17' x 18', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	39,556.64	1,342.39

08 33 23 13-0456 18' Wide, High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) *(08 33 23 13-0335)*

08 33 23 13-0457	EA	18' x 8', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	26,775.92	1,071.44
08 33 23 13-0458	EA	18' x 9', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	27,137.27	1,097.38
08 33 23 13-0459	EA	18' x 10', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	28,893.16	1,123.34
08 33 23 13-0460	EA	18' x 11', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	30,339.61	1,149.27
08 33 23 13-0461	EA	18' x 12', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	32,095.52	1,175.22
08 33 23 13-0462	EA	18' x 13', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	33,541.94	1,201.17
08 33 23 13-0463	EA	18' x 14', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	35,143.78	1,227.12
08 33 23 13-0464	EA	18' x 15', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	36,625.75	1,271.48
08 33 23 13-0465	EA	18' x 16', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	38,086.41	1,304.55
08 33 23 13-0466	EA	18' x 17', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	39,548.79	1,338.46
08 33 23 13-0467	EA	18' x 18', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	41,012.95	1,373.26

08 33 23 13-0468 19' Wide, High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) *(08 33 23 13-0335)*

08 33 23 13-0469	EA	19' x 8', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	27,444.13	1,096.07
08 33 23 13-0470	EA	19' x 9', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	27,962.06	1,122.63
08 33 23 13-0471	EA	19' x 10', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	29,874.54	1,149.17
08 33 23 13-0472	EA	19' x 11', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	31,322.17	1,175.71
08 33 23 13-0473	EA	19' x 12', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	33,234.65	1,202.25
08 33 23 13-0474	EA	19' x 13', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	34,682.30	1,228.80
08 33 23 13-0475	EA	19' x 14', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	36,284.00	1,255.34
08 33 23 13-0476	EA	19' x 15', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	37,769.33	1,300.73
08 33 23 13-0477	EA	19' x 16', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	39,385.59	1,334.55
08 33 23 13-0478	EA	19' x 17', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	40,849.52	1,369.25
08 33 23 13-0479	EA	19' x 18', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	42,470.66	1,404.85

08 33 23 13-0480 20' Wide, High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) *(08 33 23 13-0335)*

08 33 23 13-0481	EA	20' x 8', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	28,424.24	1,121.29
08 33 23 13-0482	EA	20' x 9', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	28,943.40	1,148.44
08 33 23 13-0483	EA	20' x 10', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	30,701.71	1,175.60
08 33 23 13-0484	EA	20' x 11', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	32,305.97	1,202.74
08 33 23 13-0485	EA	20' x 12', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	34,219.66	1,229.90
08 33 23 13-0486	EA	20' x 13', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	35,822.59	1,257.06
08 33 23 13-0487	EA	20' x 14', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	37,426.83	1,284.22
08 33 23 13-0488	EA	20' x 15', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	39,068.31	1,330.65
08 33 23 13-0489	EA	20' x 16', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	40,687.44	1,365.25
08 33 23 13-0490	EA	20' x 17', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	42,307.05	1,400.73
08 33 23 13-0491	EA	20' x 18', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	43,928.52	1,437.16

08 33 23 13-0492 21' Wide, High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) *(08 33 23 13-0335)*

08 33 23 13-0493	EA	21' x 8', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	28,631.21	1,147.08
08 33 23 13-0494	EA	21' x 9', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	30,081.32	1,174.85
08 33 23 13-0495	EA	21' x 10', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	31,531.42	1,202.63
08 33 23 13-0496	EA	21' x 11', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	33,290.97	1,230.41
08 33 23 13-0497	EA	21' x 12', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	35,205.93	1,258.19
08 33 23 13-0498	EA	21' x 13', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	36,965.50	1,285.97
08 33 23 13-0499	EA	21' x 14', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	38,569.67	1,313.75
08 33 23 13-0500	EA	21' x 15', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	40,368.68	1,361.26
08 33 23 13-0501	EA	21' x 16', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	41,989.41	1,396.65
08 33 23 13-0502	EA	21' x 17', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	43,610.65	1,432.96
08 33 23 13-0503	EA	21' x 18', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	45,389.16	1,470.21

08 33 23 13-0504 22' Wide, High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) *(08 33 23 13-0335)*

08 33 23 13-0505	EA	22' x 8', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	28,993.43	1,173.46
08 33 23 13-0506	EA	22' x 9', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	30,289.42	1,201.89
08 33 23 13-0507	EA	22' x 10', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	32,516.43	1,230.29
08 33 23 13-0508	EA	22' x 11', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	34,277.27	1,258.72
08 33 23 13-0509	EA	22' x 12', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	36,347.58	1,287.13
08 33 23 13-0510	EA	22' x 13', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	38,108.42	1,315.55
08 33 23 13-0511	EA	22' x 14', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	39,715.19	1,343.96
08 33 23 13-0512	EA	22' x 15', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	41,516.39	1,392.55
08 33 23 13-0513	EA	22' x 16', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	43,292.81	1,428.76
08 33 23 13-0514	EA	22' x 17', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	45,071.10	1,465.91

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 33 23 13-0515	EA	22' x 18', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	46,851.34	1,504.03

08 33 23 13-0516 23' Wide, High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) *(08 33 23 13-0335)*

08 33 23 13-0517	EA	23' x 8', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	30,132.50	1,200.45
08 33 23 13-0518	EA	23' x 9', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	31,274.41	1,229.53
08 33 23 13-0519	EA	23' x 10', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	33,347.33	1,258.60
08 33 23 13-0520	EA	23' x 11', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	35,264.87	1,287.66
08 33 23 13-0521	EA	23' x 12', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	37,336.49	1,316.73
08 33 23 13-0522	EA	23' x 13', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	39,098.63	1,345.80
08 33 23 13-0523	EA	23' x 14', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	41,016.17	1,374.88
08 33 23 13-0524	EA	23' x 15', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	42,819.61	1,424.59
08 33 23 13-0525	EA	23' x 16', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	44,597.70	1,461.63
08 33 23 13-0526	EA	23' x 17', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	46,533.09	1,499.63
08 33 23 13-0527	EA	23' x 18', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	48,315.08	1,538.62

08 33 23 13-0528 24' Wide, High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™) *(08 33 23 13-0335)*

08 33 23 13-0529	EA	24' x 8', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	31,117.43	1,228.06
08 33 23 13-0530	EA	24' x 9', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	31,951.21	1,257.80
08 33 23 13-0531	EA	24' x 10', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	34,334.93	1,287.54
08 33 23 13-0532	EA	24' x 11', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	36,098.42	1,317.28
08 33 23 13-0533	EA	24' x 12', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	38,326.75	1,347.02
08 33 23 13-0534	EA	24' x 13', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	40,245.62	1,376.75
08 33 23 13-0535	EA	24' x 14', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	42,163.19	1,406.50
08 33 23 13-0536	EA	24' x 15', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	44,124.30	1,457.35
08 33 23 13-0537	EA	24' x 16', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	45,904.08	1,495.24
08 33 23 13-0538	EA	24' x 17', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	47,841.23	1,534.12
08 33 23 13-0539	EA	24' x 18', High Performance Rubber, High-Speed Rolling Door (Rytec® Powerhouse™)	49,780.41	1,574.01

08 33 23 13-0540 Rytec® Powerhouse™ Door Options *(08 33 23 13-0334)*

08 33 23 13-0541	EA	Up To 8' Wide Doors, Sloped Roll And Motor Hood For Rytec® Powerhouse™ High-Speed Rolling Doors	2,014.78
08 33 23 13-0542	EA	9' Wide Doors, Sloped Roll And Motor Hood For Rytec® Powerhouse™ High-Speed Rolling Doors	2,054.29
08 33 23 13-0543	EA	10' Wide Doors, Sloped Roll And Motor Hood For Rytec® Powerhouse™ High-Speed Rolling Doors	2,093.80
08 33 23 13-0544	EA	11' Wide Doors, Sloped Roll And Motor Hood For Rytec® Powerhouse™ High-Speed Rolling Doors	2,133.30
08 33 23 13-0545	EA	12' Wide Doors, Sloped Roll And Motor Hood For Rytec® Powerhouse™ High-Speed Rolling Doors	2,172.81
08 33 23 13-0546	EA	13' Wide Doors, Sloped Roll And Motor Hood For Rytec® Powerhouse™ High-Speed Rolling Doors	2,212.31
08 33 23 13-0547	EA	14' Wide Doors, Sloped Roll And Motor Hood For Rytec® Powerhouse™ High-Speed Rolling Doors	2,251.82
08 33 23 13-0548	EA	15' Wide Doors, Sloped Roll And Motor Hood For Rytec® Powerhouse™ High-Speed Rolling Doors	2,291.32
08 33 23 13-0549	EA	16' Wide Doors, Sloped Roll And Motor Hood For Rytec® Powerhouse™ High-Speed Rolling Doors	2,330.83
08 33 23 13-0550	EA	17' Wide Doors, Sloped Roll And Motor Hood For Rytec® Powerhouse™ High-Speed Rolling Doors	2,370.33
08 33 23 13-0551	EA	18' Wide Doors, Sloped Roll And Motor Hood For Rytec® Powerhouse™ High-Speed Rolling Doors	2,409.84
08 33 23 13-0552	EA	19' Wide Doors, Sloped Roll And Motor Hood For Rytec® Powerhouse™ High-Speed Rolling Doors	2,449.35
08 33 23 13-0553	EA	20' Wide Doors, Sloped Roll And Motor Hood For Rytec® Powerhouse™ High-Speed Rolling Doors	2,488.85
08 33 23 13-0554	EA	21' Wide Doors, Sloped Roll And Motor Hood For Rytec® Powerhouse™ High-Speed Rolling Doors	2,528.36
08 33 23 13-0555	EA	22' Wide Doors, Sloped Roll And Motor Hood For Rytec® Powerhouse™ High-Speed Rolling Doors	2,567.86
08 33 23 13-0556	EA	23' Wide Doors, Sloped Roll And Motor Hood For Rytec® Powerhouse™ High-Speed Rolling Doors	2,607.37
08 33 23 13-0557	EA	24' Wide Doors, Sloped Roll And Motor Hood For Rytec® Powerhouse™ High-Speed Rolling Doors	2,646.87
08 33 23 13-0558	EA	11" x 20" Window For Rytec® Powerhouse™ High-Speed Rolling Doors	460.90
08 33 23 13-0559	EA	208-230 Volt Application For Rytec® Powerhouse™ Door Note: Includes System 4 Controller In NEMA 4 Enclosure	1,132.49

08 33 23 13-0560 Aluminum Rigid Panels, High-Speed Rolling Doors (Rytec® Spiral®) *(08 33 23 13)*

Note: Door panels are double-walled aluminum slats that are 6" high x 1-3/16" thick. Width is variable. Side frames are galvanized steel with full height weather seal on both sides. There are extension springs in each column for counterbalance. The drive system is a 2 HP, 208,230/460 Volt, three-phase motor with variable speed AC drive. Opening and closing speeds up to 60" per second.

08 33 23 13-0561 Aluminum Rigid Panels, High-Speed Rolling Doors (Rytec® Spiral®) *(08 33 23 13-0560)*

08 33 23 13-0562 8' Wide, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) *(08 33 23 13-0561)*

08 33 23 13-0563	EA	8' x 8', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	24,512.55	1,114.85
08 33 23 13-0564	EA	8' x 9', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	25,219.58	1,138.54
08 33 23 13-0565	EA	8' x 10', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	25,926.61	1,162.23
08 33 23 13-0566	EA	8' x 11', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	26,634.85	1,185.92
08 33 23 13-0567	EA	8' x 12', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	27,341.88	1,209.61
08 33 23 13-0568	EA	8' x 13', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	28,048.90	1,233.31
08 33 23 13-0569	EA	8' x 14', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	30,074.00	1,256.99
08 33 23 13-0570	EA	8' x 15', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	30,777.84	1,282.13
08 33 23 13-0571	EA	8' x 16', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	31,482.28	1,307.77
08 33 23 13-0572	EA	8' x 17', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	32,187.76	1,333.93
08 33 23 13-0573	EA	8' x 18', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	32,894.26	1,360.61

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 33 23 13-0574		**9' Wide, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)** *(08 33 23 13-0561)*		
08 33 23 13-0575	EA	9' x 8', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	25,219.58	1,138.54
08 33 23 13-0576	EA	9' x 9', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	25,926.61	1,162.23
08 33 23 13-0577	EA	9' x 10', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	26,634.85	1,185.92
08 33 23 13-0578	EA	9' x 11', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	27,341.88	1,209.61
08 33 23 13-0579	EA	9' x 12', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	28,048.90	1,233.31
08 33 23 13-0580	EA	9' x 13', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	28,755.93	1,256.99
08 33 23 13-0581	EA	9' x 14', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	30,781.03	1,280.69
08 33 23 13-0582	EA	9' x 15', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	31,475.02	1,306.30
08 33 23 13-0583	EA	9' x 16', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	32,192.63	1,332.43
08 33 23 13-0584	EA	9' x 17', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	32,899.09	1,359.08
08 33 23 13-0585	EA	9' x 18', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	33,606.61	1,386.25
08 33 23 13-0586		**10' Wide, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)** *(08 33 23 13-0561)*		
08 33 23 13-0587	EA	10' x 8', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	25,926.61	1,162.23
08 33 23 13-0588	EA	10' x 9', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	26,634.85	1,185.92
08 33 23 13-0589	EA	10' x 10', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	27,341.88	1,209.61
08 33 23 13-0590	EA	10' x 11', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	28,048.90	1,233.31
08 33 23 13-0591	EA	10' x 12', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	28,755.93	1,256.99
08 33 23 13-0592	EA	10' x 13', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	29,462.96	1,280.69
08 33 23 13-0593	EA	10' x 14', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	31,488.06	1,304.37
08 33 23 13-0594	EA	10' x 15', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	32,193.97	1,330.46
08 33 23 13-0595	EA	10' x 16', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	32,900.35	1,357.07
08 33 23 13-0596	EA	10' x 17', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	33,607.79	1,384.22
08 33 23 13-0597	EA	10' x 18', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	34,316.33	1,411.89
08 33 23 13-0598		**11' Wide, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)** *(08 33 23 13-0561)*		
08 33 23 13-0599	EA	11' x 8', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	26,634.85	1,185.92
08 33 23 13-0600	EA	11' x 9', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	27,341.88	1,209.61
08 33 23 13-0601	EA	11' x 10', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	28,048.90	1,233.31
08 33 23 13-0602	EA	11' x 11', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	28,755.93	1,256.99
08 33 23 13-0603	EA	11' x 12', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	29,462.96	1,280.69
08 33 23 13-0604	EA	11' x 13', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	30,169.99	1,304.37
08 33 23 13-0605	EA	11' x 14', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	32,193.87	1,328.06
08 33 23 13-0606	EA	11' x 15', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	32,902.05	1,354.63
08 33 23 13-0607	EA	11' x 16', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	33,609.40	1,381.71
08 33 23 13-0608	EA	11' x 17', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	34,317.83	1,409.35
08 33 23 13-0609	EA	11' x 18', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	35,027.34	1,437.55
08 33 23 13-0610		**12' Wide, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)** *(08 33 23 13-0561)*		
08 33 23 13-0611	EA	12' x 8', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	27,341.88	1,209.61
08 33 23 13-0612	EA	12' x 9', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	28,048.90	1,233.31
08 33 23 13-0613	EA	12' x 10', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	28,755.93	1,256.99
08 33 23 13-0614	EA	12' x 11', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	29,462.96	1,280.69
08 33 23 13-0615	EA	12' x 12', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	30,169.99	1,304.37
08 33 23 13-0616	EA	12' x 13', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	30,877.01	1,328.06
08 33 23 13-0617	EA	12' x 14', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	32,902.11	1,351.76
08 33 23 13-0618	EA	12' x 15', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	33,610.12	1,378.79
08 33 23 13-0619	EA	12' x 16', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	34,318.43	1,406.37
08 33 23 13-0620	EA	12' x 17', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	35,027.85	1,434.49
08 33 23 13-0621	EA	12' x 18', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	35,739.70	1,463.19
08 33 23 13-0622		**13' Wide, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)** *(08 33 23 13-0561)*		
08 33 23 13-0623	EA	13' x 8', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	28,048.90	1,233.31
08 33 23 13-0624	EA	13' x 9', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	28,755.93	1,256.99
08 33 23 13-0625	EA	13' x 10', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	29,462.96	1,280.69
08 33 23 13-0626	EA	13' x 11', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	30,169.99	1,304.37
08 33 23 13-0627	EA	13' x 12', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	30,877.01	1,328.06
08 33 23 13-0628	EA	13' x 13', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	31,584.04	1,351.76
08 33 23 13-0629	EA	13' x 14', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	33,609.15	1,375.44
08 33 23 13-0630	EA	13' x 15', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	34,318.19	1,402.95
08 33 23 13-0631	EA	13' x 16', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	35,027.46	1,431.01
08 33 23 13-0632	EA	13' x 17', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	35,737.87	1,459.64
08 33 23 13-0633	EA	13' x 18', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	36,449.41	1,488.83
08 33 23 13-0634		**14' Wide, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)** *(08 33 23 13-0561)*		
08 33 23 13-0635	EA	14' x 8', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	30,074.00	1,256.99

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 33 23 13-0636	EA	14' x 9', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	30,781.03	1,280.69
08 33 23 13-0637	EA	14' x 10', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	31,488.06	1,304.37
08 33 23 13-0638	EA	14' x 11', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	32,193.87	1,328.06
08 33 23 13-0639	EA	14' x 12', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	32,902.11	1,351.76
08 33 23 13-0640	EA	14' x 13', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	33,609.15	1,375.44
08 33 23 13-0641	EA	14' x 14', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	34,310.08	1,399.14
08 33 23 13-0642	EA	14' x 15', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	35,019.68	1,427.12
08 33 23 13-0643	EA	14' x 16', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	35,729.92	1,455.66
08 33 23 13-0644	EA	14' x 17', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	36,441.31	1,484.78
08 33 23 13-0645	EA	14' x 18', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	37,153.87	1,514.46

08 33 23 13-0646 15' Wide, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) *(08 33 23 13-0561)*

08 33 23 13-0647	EA	15' x 8', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	30,777.84	1,282.13
08 33 23 13-0648	EA	15' x 9', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	31,487.22	1,306.30
08 33 23 13-0649	EA	15' x 10', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	32,193.97	1,330.46
08 33 23 13-0650	EA	15' x 11', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	32,902.05	1,354.63
08 33 23 13-0651	EA	15' x 12', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	33,610.12	1,378.79
08 33 23 13-0652	EA	15' x 13', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	34,318.19	1,402.95
08 33 23 13-0653	EA	15' x 14', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	35,019.68	1,427.12
08 33 23 13-0654	EA	15' x 15', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	35,729.92	1,455.66
08 33 23 13-0655	EA	15' x 16', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	36,441.31	1,484.78
08 33 23 13-0656	EA	15' x 17', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	37,153.87	1,514.46
08 33 23 13-0657	EA	15' x 18', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	37,867.60	1,544.76

08 33 23 13-0658 16' Wide, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) *(08 33 23 13-0561)*

08 33 23 13-0659	EA	16' x 8', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	31,482.28	1,307.77
08 33 23 13-0660	EA	16' x 9', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	32,192.63	1,332.43
08 33 23 13-0661	EA	16' x 10', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	32,900.35	1,357.07
08 33 23 13-0662	EA	16' x 11', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	33,609.40	1,381.71
08 33 23 13-0663	EA	16' x 12', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	34,318.43	1,406.37
08 33 23 13-0664	EA	16' x 13', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	35,027.46	1,431.01
08 33 23 13-0665	EA	16' x 14', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	35,729.92	1,455.66
08 33 23 13-0666	EA	16' x 15', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	36,441.31	1,484.78
08 33 23 13-0667	EA	16' x 16', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	37,153.87	1,514.46
08 33 23 13-0668	EA	16' x 17', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	37,867.60	1,544.76
08 33 23 13-0669	EA	16' x 18', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	38,583.86	1,575.66

08 33 23 13-0670 17' Wide, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) *(08 33 23 13-0561)*

08 33 23 13-0671	EA	17' x 8', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	32,187.76	1,333.93
08 33 23 13-0672	EA	17' x 9', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	32,899.09	1,359.08
08 33 23 13-0673	EA	17' x 10', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	33,607.79	1,384.22
08 33 23 13-0674	EA	17' x 11', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	34,317.83	1,409.35
08 33 23 13-0675	EA	17' x 12', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	35,027.85	1,434.49
08 33 23 13-0676	EA	17' x 13', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	35,737.87	1,459.64
08 33 23 13-0677	EA	17' x 14', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	36,441.31	1,484.78
08 33 23 13-0678	EA	17' x 15', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	37,153.87	1,514.46
08 33 23 13-0679	EA	17' x 16', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	37,867.60	1,544.76
08 33 23 13-0680	EA	17' x 17', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	38,583.86	1,575.66
08 33 23 13-0681	EA	17' x 18', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	39,300.04	1,607.17

08 33 23 13-0682 18' Wide, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) *(08 33 23 13-0561)*

08 33 23 13-0683	EA	18' x 8', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	33,040.44	1,360.61
08 33 23 13-0684	EA	18' x 9', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	33,751.47	1,386.25
08 33 23 13-0685	EA	18' x 10', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	34,462.50	1,411.89
08 33 23 13-0686	EA	18' x 11', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	35,172.20	1,437.55
08 33 23 13-0687	EA	18' x 12', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	35,884.56	1,463.19
08 33 23 13-0688	EA	18' x 13', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	36,594.26	1,488.83
08 33 23 13-0689	EA	18' x 14', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	37,300.04	1,514.46
08 33 23 13-0690	EA	18' x 15', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	38,013.77	1,544.76
08 33 23 13-0691	EA	18' x 16', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	38,728.72	1,575.66
08 33 23 13-0692	EA	18' x 17', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	39,444.90	1,607.17
08 33 23 13-0693	EA	18' x 18', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	40,162.35	1,639.32

08 33 23 13-0694 19' Wide, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) *(08 33 23 13-0561)*

08 33 23 13-0695	EA	19' x 8', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	33,965.29	1,387.83
08 33 23 13-0696	EA	19' x 9', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	34,678.66	1,413.98
08 33 23 13-0697	EA	19' x 10', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	35,389.41	1,440.14
08 33 23 13-0698	EA	19' x 11', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	36,101.47	1,466.28
08 33 23 13-0699	EA	19' x 12', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	36,813.53	1,492.45

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 33 23 13-0700	EA	19' x 13', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	37,525.57	1,518.60
08 33 23 13-0701	EA	19' x 14', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	38,231.05	1,544.76
08 33 23 13-0702	EA	19' x 15', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	38,946.00	1,575.66
08 33 23 13-0703	EA	19' x 16', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	39,662.18	1,607.17
08 33 23 13-0704	EA	19' x 17', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	40,379.63	1,639.32
08 33 23 13-0705	EA	19' x 18', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	41,099.68	1,672.10

08 33 23 13-0706 20' Wide, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®) *(08 33 23 13-0561)*

08 33 23 13-0707	EA	20' x 8', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	35,109.48	1,415.86
08 33 23 13-0708	EA	20' x 9', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	35,824.42	1,441.87
08 33 23 13-0709	EA	20' x 10', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	36,535.81	1,468.82
08 33 23 13-0710	EA	20' x 11', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	37,249.44	1,495.76
08 33 23 13-0711	EA	20' x 12', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	37,962.12	1,522.70
08 33 23 13-0712	EA	20' x 13', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	38,674.83	1,548.72
08 33 23 13-0713	EA	20' x 14', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	39,381.88	1,575.66
08 33 23 13-0714	EA	20' x 15', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	40,098.21	1,607.24
08 33 23 13-0715	EA	20' x 16', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	40,815.47	1,639.76
08 33 23 13-0716	EA	20' x 17', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	41,534.59	1,672.28
08 33 23 13-0717	EA	20' x 18', Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral®)	42,254.64	1,705.72

08 33 23 13-0718 Low-Headroom, Aluminum Rigid Panels, High-Speed Rolling Doors (Rytec® Spiral LH®) *(08 33 23 13-0560)*

08 33 23 13-0719 8' Wide, Low-Headroom, Aluminum Rigid Panels, High-Speed Rolling Doors (Rytec® Spiral LH®) *(08 33 23 13-0718)*

08 33 23 13-0720	EA	8' x 8', Low-Headroom, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral LH®)	24,570.41	743.23
08 33 23 13-0721	EA	8' x 9', Low-Headroom, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral LH®)	25,110.44	759.03
08 33 23 13-0722	EA	8' x 10', Low-Headroom, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral LH®)	25,650.48	774.82
08 33 23 13-0723	EA	8' x 11', Low-Headroom, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral LH®)	26,188.08	790.61
08 33 23 13-0724	EA	8' x 12', Low-Headroom, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral LH®)	26,728.13	806.40
08 33 23 13-0725	EA	8' x 13', Low-Headroom, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral LH®)	27,268.17	822.20
08 33 23 13-0726	EA	8' x 14', Low-Headroom, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral LH®)	32,890.27	837.99

08 33 23 13-0727 9' Wide, Low-Headroom, Aluminum Rigid Panels, High-Speed Rolling Doors (Rytec® Spiral LH®) *(08 33 23 13-0718)*

08 33 23 13-0728	EA	9' x 8', Low-Headroom, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral LH®)	25,110.44	759.03
08 33 23 13-0729	EA	9' x 9', Low-Headroom, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral LH®)	25,650.48	774.82
08 33 23 13-0730	EA	9' x 10', Low-Headroom, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral LH®)	26,188.08	790.61
08 33 23 13-0731	EA	9' x 11', Low-Headroom, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral LH®)	26,728.13	806.40
08 33 23 13-0732	EA	9' x 12', Low-Headroom, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral LH®)	27,268.17	822.20
08 33 23 13-0733	EA	9' x 13', Low-Headroom, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral LH®)	27,808.20	837.99
08 33 23 13-0734	EA	9' x 14', Low-Headroom, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral LH®)	33,430.32	853.79

08 33 23 13-0735 10' Wide, Low-Headroom, Aluminum Rigid Panels, High-Speed Rolling Doors (Rytec® Spiral LH®) *(08 33 23 13-0718)*

08 33 23 13-0736	EA	10' x 8', Low-Headroom, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral LH®)	25,650.48	774.82
08 33 23 13-0737	EA	10' x 9', Low-Headroom, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral LH®)	26,188.08	790.61
08 33 23 13-0738	EA	10' x 10', Low-Headroom, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral LH®)	26,728.13	806.40
08 33 23 13-0739	EA	10' x 11', Low-Headroom, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral LH®)	27,268.17	822.20
08 33 23 13-0740	EA	10' x 12', Low-Headroom, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral LH®)	27,808.20	837.99
08 33 23 13-0741	EA	10' x 13', Low-Headroom, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral LH®)	28,348.24	853.79
08 33 23 13-0742	EA	10' x 14', Low-Headroom, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral LH®)	33,970.35	869.59

08 33 23 13-0743 11' Wide, Low-Headroom, Aluminum Rigid Panels, High-Speed Rolling Doors (Rytec® Spiral LH®) *(08 33 23 13-0718)*

08 33 23 13-0744	EA	11' x 8', Low-Headroom, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral LH®)	26,188.08	790.61
08 33 23 13-0745	EA	11' x 9', Low-Headroom, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral LH®)	26,728.13	806.40
08 33 23 13-0746	EA	11' x 10', Low-Headroom, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral LH®)	27,268.17	822.20
08 33 23 13-0747	EA	11' x 11', Low-Headroom, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral LH®)	27,808.20	837.99
08 33 23 13-0748	EA	11' x 12', Low-Headroom, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral LH®)	28,348.24	853.79
08 33 23 13-0749	EA	11' x 13', Low-Headroom, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral LH®)	28,888.27	869.59
08 33 23 13-0750	EA	11' x 14', Low-Headroom, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral LH®)	34,507.95	885.38

08 33 23 13-0751 12' Wide, Low-Headroom, Aluminum Rigid Panels, High-Speed Rolling Doors (Rytec® Spiral LH®) *(08 33 23 13-0718)*

08 33 23 13-0752	EA	12' x 8', Low-Headroom, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral LH®)	26,728.13	806.40
08 33 23 13-0753	EA	12' x 9', Low-Headroom, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral LH®)	27,268.17	822.20
08 33 23 13-0754	EA	12' x 10', Low-Headroom, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral LH®)	27,808.20	837.99
08 33 23 13-0755	EA	12' x 11', Low-Headroom, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral LH®)	28,348.24	853.79
08 33 23 13-0756	EA	12' x 12', Low-Headroom, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral LH®)	28,888.27	869.59
08 33 23 13-0757	EA	12' x 13', Low-Headroom, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral LH®)	29,428.31	885.38

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 33 23 13-0758	EA	12' x 14', Low-Headroom, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral LH®)	35,048.00	901.17

08 33 23 13-0759 13' Wide, Low-Headroom, Aluminum Rigid Panels, High-Speed Rolling Doors (Rytec® Spiral LH®) *(08 33 23 13-0718)*

08 33 23 13-0760	EA	13' x 8', Low-Headroom, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral LH®)	27,268.17	822.20
08 33 23 13-0761	EA	13' x 9', Low-Headroom, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral LH®)	27,808.20	837.99
08 33 23 13-0762	EA	13' x 10', Low-Headroom, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral LH®)	28,348.24	853.79
08 33 23 13-0763	EA	13' x 11', Low-Headroom, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral LH®)	28,888.27	869.59
08 33 23 13-0764	EA	13' x 12', Low-Headroom, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral LH®)	29,428.31	885.38
08 33 23 13-0765	EA	13' x 13', Low-Headroom, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral LH®)	29,968.36	901.17
08 33 23 13-0766	EA	13' x 14', Low-Headroom, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral LH®)	35,588.03	916.97

08 33 23 13-0767 14' Wide, Low-Headroom, Aluminum Rigid Panels, High-Speed Rolling Doors (Rytec® Spiral LH®) *(08 33 23 13-0718)*

08 33 23 13-0768	EA	14' x 8', Low-Headroom, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral LH®)	32,890.27	837.99
08 33 23 13-0769	EA	14' x 9', Low-Headroom, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral LH®)	33,430.32	853.79
08 33 23 13-0770	EA	14' x 10', Low-Headroom, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral LH®)	33,970.35	869.59
08 33 23 13-0771	EA	14' x 11', Low-Headroom, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral LH®)	34,507.95	885.38
08 33 23 13-0772	EA	14' x 12', Low-Headroom, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral LH®)	35,048.00	901.17
08 33 23 13-0773	EA	14' x 13', Low-Headroom, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral LH®)	35,588.03	916.97
08 33 23 13-0774	EA	14' x 14', Low-Headroom, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral LH®)	36,128.07	932.76

08 33 23 13-0775 Full Vision, Aluminum Rigid Panels, High-Speed Rolling Doors (Rytec® Spiral FV®) *(08 33 23 13-0560)*

08 33 23 13-0776 8' Wide, Full Vision, Aluminum Rigid Panels, High-Speed Rolling Doors (Rytec® Spiral FV®) *(08 33 23 13-0775)*

08 33 23 13-0777	EA	8' x 8', Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®)	22,828.02	743.23
08 33 23 13-0778	EA	8' x 9', Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®)	23,368.05	759.03
08 33 23 13-0779	EA	8' x 10', Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®)	23,908.09	774.82
08 33 23 13-0780	EA	8' x 11', Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®)	24,446.91	790.61
08 33 23 13-0781	EA	8' x 12', Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®)	24,986.95	806.40
08 33 23 13-0782	EA	8' x 12' 9", Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®)	25,517.41	818.02
08 33 23 13-0783	EA	8' x 13', Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®)	29,204.43	822.20

08 33 23 13-0784 9' Wide, Full Vision, Aluminum Rigid Panels, High-Speed Rolling Doors (Rytec® Spiral FV®) *(08 33 23 13-0775)*

08 33 23 13-0785	EA	9' x 8', Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®)	23,368.05	759.03
08 33 23 13-0786	EA	9' x 9', Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®)	23,908.09	774.82
08 33 23 13-0787	EA	9' x 10', Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®)	24,446.91	790.61
08 33 23 13-0788	EA	9' x 11', Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®)	24,986.95	806.40
08 33 23 13-0789	EA	9' x 12', Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®)	25,525.78	822.20
08 33 23 13-0790	EA	9' x 12' 9", Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®)	26,053.73	831.95
08 33 23 13-0791	EA	9' x 13', Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®)	27,917.94	837.99

08 33 23 13-0792 10' Wide, Full Vision, Aluminum Rigid Panels, High-Speed Rolling Doors (Rytec® Spiral FV®) *(08 33 23 13-0775)*

08 33 23 13-0793	EA	10' x 8', Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®)	23,908.09	774.82
08 33 23 13-0794	EA	10' x 9', Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®)	24,446.91	790.61
08 33 23 13-0795	EA	10' x 10', Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®)	24,986.95	806.40
08 33 23 13-0796	EA	10' x 11', Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®)	25,525.78	822.20
08 33 23 13-0797	EA	10' x 12', Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®)	26,065.81	837.99
08 33 23 13-0798	EA	10' x 12' 9", Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®)	26,597.49	849.61
08 33 23 13-0799	EA	10' x 13', Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®)	28,609.17	853.79

08 33 23 13-0800 11' Wide, Full Vision, Aluminum Rigid Panels, High-Speed Rolling Doors (Rytec® Spiral FV®) *(08 33 23 13-0775)*

08 33 23 13-0801	EA	11' x 8', Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®)	24,446.91	790.61
08 33 23 13-0802	EA	11' x 9', Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®)	24,986.95	806.40
08 33 23 13-0803	EA	11' x 10', Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®)	25,525.78	822.20
08 33 23 13-0804	EA	11' x 11', Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®)	26,065.81	837.99
08 33 23 13-0805	EA	11' x 12', Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®)	26,605.85	853.79
08 33 23 13-0806	EA	11' x 12' 9", Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®)	27,137.52	865.40
08 33 23 13-0807	EA	11' x 13', Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®)	29,300.40	869.59

08 33 23 13-0808 12' Wide, Full Vision, Aluminum Rigid Panels, High-Speed Rolling Doors (Rytec® Spiral FV®) *(08 33 23 13-0775)*

08 33 23 13-0809	EA	12' x 8', Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®)	24,986.95	806.40
08 33 23 13-0810	EA	12' x 9', Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®)	25,525.78	822.20
08 33 23 13-0811	EA	12' x 10', Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®)	26,065.81	837.99
08 33 23 13-0812	EA	12' x 11', Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®)	26,605.85	853.79

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 33 23 13-0813	EA	12' x 12', Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®)	27,145.88	869.59
08 33 23 13-0814	EA	12' x 12' 9", Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®)	27,675.70	880.26
08 33 23 13-0815	EA	12' x 13', Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®)	29,991.63	885.38
08 33 23 13-0816		**13' Wide, Full Vision, Aluminum Rigid Panels, High-Speed Rolling Doors (Rytec® Spiral FV®)** *(08 33 23 13-0775)*		
08 33 23 13-0817	EA	13' x 8', Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®)	25,525.78	822.20
08 33 23 13-0818	EA	13' x 9', Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®)	26,065.81	837.99
08 33 23 13-0819	EA	13' x 10', Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®)	26,605.85	853.79
08 33 23 13-0820	EA	13' x 11', Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®)	27,145.88	869.59
08 33 23 13-0821	EA	13' x 12', Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®)	27,685.92	885.38
08 33 23 13-0822	EA	13' x 12' 9", Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®)	28,216.67	896.53
08 33 23 13-0823	EA	13' x 13', Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®)	30,682.88	901.17
08 33 23 13-0824		**14' Wide, Full Vision, Aluminum Rigid Panels, High-Speed Rolling Doors (Rytec® Spiral FV®)** *(08 33 23 13-0775)*		
08 33 23 13-0825	EA	14' x 8', Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®)	29,236.01	837.99
08 33 23 13-0826	EA	14' x 9', Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®)	29,927.24	853.79
08 33 23 13-0827	EA	14' x 10', Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®)	30,618.47	869.59
08 33 23 13-0828	EA	14' x 11', Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®)	31,308.49	885.38
08 33 23 13-0829	EA	14' x 12', Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®)	32,000.95	901.17
08 33 23 13-0830	EA	14' x 12' 9", Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®)	32,683.82	912.78
08 33 23 13-0831	EA	14' x 13', Full Vision, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral FV®)	32,692.18	916.97
08 33 23 13-0832		**Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Doors (Rytec® Spiral SST-HZ®)** *(08 33 23 13-0560)*		
08 33 23 13-0833		**8' Wide, Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Doors (Rytec® Spiral SST-HZ®)** *(08 33 23 13-0832)*		
08 33 23 13-0834	EA	8' x 8', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®)	30,570.48	743.23
08 33 23 13-0835	EA	8' x 9', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®)	31,256.53	759.03
08 33 23 13-0836	EA	8' x 10', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®)	31,941.28	774.82
08 33 23 13-0837	EA	8' x 11', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®)	32,988.17	790.61
08 33 23 13-0838	EA	8' x 12', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®)	34,036.37	806.40
08 33 23 13-0839	EA	8' x 13', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®)	35,084.57	822.20
08 33 23 13-0840	EA	8' x 14', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®)	36,132.76	837.99
08 33 23 13-0841		**9' Wide, Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Doors (Rytec® Spiral SST-HZ®)** *(08 33 23 13-0832)*		
08 33 23 13-0842	EA	9' x 8', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®)	31,256.53	759.03
08 33 23 13-0843	EA	9' x 9', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®)	31,941.28	774.82
08 33 23 13-0844	EA	9' x 10', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®)	32,626.03	790.61
08 33 23 13-0845	EA	9' x 11', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®)	33,674.23	806.40
08 33 23 13-0846	EA	9' x 12', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®)	34,721.11	822.20
08 33 23 13-0847	EA	9' x 13', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®)	35,769.30	837.99
08 33 23 13-0848	EA	9' x 14', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®)	36,824.09	853.79
08 33 23 13-0849		**10' Wide, Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Doors (Rytec® Spiral SST-HZ®)** *(08 33 23 13-0832)*		
08 33 23 13-0850	EA	10' x 8', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®)	31,941.28	774.82
08 33 23 13-0851	EA	10' x 9', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®)	32,626.03	790.61
08 33 23 13-0852	EA	10' x 10', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®)	33,310.78	806.40
08 33 23 13-0853	EA	10' x 11', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®)	34,358.98	822.20
08 33 23 13-0854	EA	10' x 12', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®)	35,405.85	837.99
08 33 23 13-0855	EA	10' x 13', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®)	36,454.05	853.79
08 33 23 13-0856	EA	10' x 14', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®)	37,515.41	869.59
08 33 23 13-0857		**11' Wide, Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Doors (Rytec® Spiral SST-HZ®)** *(08 33 23 13-0832)*		
08 33 23 13-0858	EA	11' x 8', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®)	32,626.03	790.61
08 33 23 13-0859	EA	11' x 9', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®)	33,310.78	806.40
08 33 23 13-0860	EA	11' x 10', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®)	33,995.53	822.20
08 33 23 13-0861	EA	11' x 11', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®)	35,043.72	837.99
08 33 23 13-0862	EA	11' x 12', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®)	36,091.92	853.79
08 33 23 13-0863	EA	11' x 13', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®)	37,138.79	869.59
08 33 23 13-0864	EA	11' x 14', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®)	38,205.43	885.38
08 33 23 13-0865		**12' Wide, Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Doors (Rytec® Spiral SST-HZ®)** *(08 33 23 13-0832)*		
08 33 23 13-0866	EA	12' x 8', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®)	33,310.78	806.40
08 33 23 13-0867	EA	12' x 9', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®)	33,995.53	822.20

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 33 23 13-0868	EA	12' x 10', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®)	34,680.27	837.99
08 33 23 13-0869	EA	12' x 11', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®)	35,728.47	853.79
08 33 23 13-0870	EA	12' x 12', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®)	36,776.66	869.59
08 33 23 13-0871	EA	12' x 13', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®)	37,823.54	885.38
08 33 23 13-0872	EA	12' x 14', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®)	38,898.09	901.17

08 33 23 13-0873 13' Wide, Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Doors (Rytec® Spiral SST-HZ®) *(08 33 23 13-0832)*

08 33 23 13-0874	EA	13' x 8', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®)	33,995.53	822.20
08 33 23 13-0875	EA	13' x 9', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®)	34,680.27	837.99
08 33 23 13-0876	EA	13' x 10', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®)	35,365.02	853.79
08 33 23 13-0877	EA	13' x 11', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®)	36,413.21	869.59
08 33 23 13-0878	EA	13' x 12', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®)	37,461.41	885.38
08 33 23 13-0879	EA	13' x 13', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®)	38,509.62	901.17
08 33 23 13-0880	EA	13' x 14', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®)	39,589.41	916.97

08 33 23 13-0881 14' Wide, Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Doors (Rytec® Spiral SST-HZ®) *(08 33 23 13-0832)*

08 33 23 13-0882	EA	14' x 8', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®)	34,680.27	837.99
08 33 23 13-0883	EA	14' x 9', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®)	35,365.02	853.79
08 33 23 13-0884	EA	14' x 10', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®)	36,049.76	869.59
08 33 23 13-0885	EA	14' x 11', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®)	37,097.96	885.38
08 33 23 13-0886	EA	14' x 12', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®)	38,146.17	901.17
08 33 23 13-0887	EA	14' x 13', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®)	39,194.36	916.97
08 33 23 13-0888	EA	14' x 14', Hurricane Zone, Aluminum Rigid Panels, High-Speed Rolling Door (Rytec® Spiral SST-HZ®)	40,274.16	932.76

08 33 23 13-0889 Rytec® Spiral® Door Options *(08 33 23 13-0560)*

08 33 23 13-0890	EA	Insulated Slats For Rytec® Spiral® High-Speed Rolling Doors Note: Per door price.	396.28	
08 33 23 13-0891	EA	Up To 13' Wide Doors, Width Of Door, Ventilated Slats For Rytec® Spiral® High-Speed Rolling Doors Note: Maximum of 4 per door.	268.25	
08 33 23 13-0892	EA	>13' Wide Doors, Width Of Door, Ventilated Slats For Rytec® Spiral® High-Speed Rolling Doors Note: Maximum of 4 per door.	396.28	
08 33 23 13-0893	EA	Up To 13' Wide Doors, 6" High x Width Of Door, Window Slats For Rytec® Spiral® High-Speed Rolling Doors Note: Maximum of 4 per door.	268.25	
08 33 23 13-0894	EA	>13' Wide Doors, 6" High x Width Of Door, Window Slats For Rytec® Spiral® High-Speed Rolling Doors Note: Maximum of 4 per door.	396.28	
08 33 23 13-0895	EA	Right Hand Motor Mount For Rytec® Spiral® High-Speed Rolling Doors	751.34	46.45
08 33 23 13-0896	EA	Up To 13' Wide Doors, Full Hood For Rytec® Spiral® High-Speed Rolling Doors	2,161.09	92.91
08 33 23 13-0897	EA	>13' To 16' Wide Doors, Full Hood For Rytec® Spiral® High-Speed Rolling Doors	3,874.22	92.91
08 33 23 13-0898	EA	>16' Wide Doors, Full Hood For Rytec® Spiral® High-Speed Rolling Doors	4,404.62	92.91
08 33 23 13-0899	EA	Through Wall Brake Release For Rytec® Spiral® High-Speed Rolling Doors	460.90	

08 33 23 13-0900 Activation And Control Box Options For High Speed Doors *(08 33 23 13)*

08 33 23 13-0901	EA	Pull Cord For High-Speed Rolling Doors	190.45	46.45
08 33 23 13-0902	EA	Emergency Stop, Pushbutton Control For High-Speed Rolling Doors	143.99	23.22
08 33 23 13-0903	EA	NEMA 4 Mushroom Remote Pushbutton Control For High-Speed Rolling Doors	180.57	23.22
08 33 23 13-0904	EA	On/Off Selector Switch, Remote Control For High-Speed Rolling Doors	125.71	23.22
08 33 23 13-0905	EA	On/Off Key Switch, Remote Control For High-Speed Rolling Doors	192.77	23.22
08 33 23 13-0906	EA	Keyed Remote Single Pushbutton Control For High-Speed Rolling Doors	314.70	23.22
08 33 23 13-0907	EA	Open/Close/Stop, Remote Pushbutton Control For High-Speed Rolling Doors	345.18	23.22
08 33 23 13-0908	EA	Radio Control For High-Speed Rolling Doors Note: Includes one receiver and two transmitters.	535.63	41.81
08 33 23 13-0909	EA	Floor Loop For High-Speed Rolling Doors Note: Excludes sealant.	721.44	
08 33 23 13-0910	EA	Reflective Type Photo Eye For High-Speed Rolling Doors	462.11	41.81
08 33 23 13-0911	EA	Thru-Beam Type Photo Eye For High-Speed Rolling Doors	602.69	41.81
08 33 23 13-0912	EA	Motion Detector For High-Speed Rolling Doors	519.08	27.87
08 33 23 13-0913	EA	Remote Warning Horn For High-Speed Rolling Doors Note: Includes wall box and mounting hardware.	361.16	46.45
08 33 23 13-0914	EA	Remote Strobe Light For High-Speed Rolling Doors Note: Includes wall box and mounting hardware.	489.19	46.45
08 33 23 13-0915	EA	Remote Warning Horn And Strobe Light For High-Speed Rolling Doors Note: Includes wall box and mounting hardware.	556.25	46.45
08 33 23 13-0916	EA	Red And Green Red Light For High-Speed Rolling Doors Note: Includes mounting hardware.	690.37	46.45

08 33 26 Overhead Coiling Grilles *(08 33)*

Note: Includes curtains, guides, counterbalance mechanisms, hardware, operators, frame, supports and/or trim as required.
Excludes lifting equipment (forklift or scissor lift) where required. See CSI section 01 22 23 00-0923 for forklift.

08 33 26 00-0001 Galvanized Steel Overhead Coiling Grilles (Width x Height) *(08 33 26)*

08 33 26 00-0002	EA	4' x 8', Galvanized Steel Overhead Coiling Grilles, Manual Lift	2,273.71	199.86
		For Lexan Lattice Pattern, Add	*255.47*	
		For Aluminum With Clear Or Anodized Bronze Finish, Add	*176.83*	
		For Staggered Brick Pattern, Add	*239.36*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 33 26 00-0003	EA	6' x 8', Galvanized Steel Overhead Coiling Grilles, Manual Lift	2,577.61	199.86
		For Lexan Lattice Pattern, Add	*301.06*	
		For Aluminum With Clear Or Anodized Bronze Finish, Add	*265.25*	
		For Staggered Brick Pattern, Add	*324.17*	
08 33 26 00-0004	EA	8' x 8', Galvanized Steel Overhead Coiling Grilles, Manual Lift	3,101.91	249.82
		For Lexan Lattice Pattern, Add	*358.11*	
		For Aluminum With Clear Or Anodized Bronze Finish, Add	*353.66*	
		For Staggered Brick Pattern, Add	*408.98*	
08 33 26 00-0005	EA	12' x 8', Galvanized Steel Overhead Coiling Grilles, Manual Lift	3,540.17	249.82
		For Lexan Lattice Pattern, Add	*423.85*	
		For Aluminum With Clear Or Anodized Bronze Finish, Add	*436.11*	
		For Staggered Brick Pattern, Add	*578.59*	
08 33 26 00-0006	EA	16' x 8', Galvanized Steel Overhead Coiling Grilles, Manual Lift	4,871.66	399.71
		For Lexan Lattice Pattern, Add	*559.17*	
		For Aluminum With Clear Or Anodized Bronze Finish, Add	*707.31*	
		For Staggered Brick Pattern, Add	*815.95*	
08 33 26 00-0007	EA	20' x 8', Galvanized Steel Overhead Coiling Grilles, Manual Lift	6,054.58	499.64
		For Lexan Lattice Pattern, Add	*694.49*	
		For Aluminum With Clear Or Anodized Bronze Finish, Add	*884.14*	
		For Staggered Brick Pattern, Add	*1,053.29*	
08 33 26 00-0008	EA	24' x 8', Galvanized Steel Overhead Coiling Grilles, Manual Lift	7,632.89	599.56
		For Lexan Lattice Pattern, Add	*888.18*	
		For Aluminum With Clear Or Anodized Bronze Finish, Add	*1,060.97*	
		For Staggered Brick Pattern, Add	*1,184.82*	
08 33 26 00-0009	EA	30' x 8', Galvanized Steel Overhead Coiling Grilles, Manual Lift	9,305.93	732.80
		For Lexan Lattice Pattern, Add	*1,082.83*	
		For Aluminum With Clear Or Anodized Bronze Finish, Add	*1,228.84*	
		For Staggered Brick Pattern, Add	*1,292.21*	
08 33 26 00-0010	EA	4' x 10', Galvanized Steel Overhead Coiling Grilles, Manual Lift	2,493.98	199.86
		For Lexan Lattice Pattern, Add	*288.51*	
		For Aluminum With Clear Or Anodized Bronze Finish, Add	*221.03*	
		For Staggered Brick Pattern, Add	*284.37*	
08 33 26 00-0011	EA	6' x 10', Galvanized Steel Overhead Coiling Grilles, Manual Lift	2,896.73	199.86
		For Lexan Lattice Pattern, Add	*348.93*	
		For Aluminum With Clear Or Anodized Bronze Finish, Add	*331.54*	
		For Staggered Brick Pattern, Add	*403.82*	
08 33 26 00-0012	EA	8' x 10', Galvanized Steel Overhead Coiling Grilles, Manual Lift	3,455.74	249.82
		For Lexan Lattice Pattern, Add	*411.51*	
		For Aluminum With Clear Or Anodized Bronze Finish, Add	*442.08*	
		For Staggered Brick Pattern, Add	*523.27*	
08 33 26 00-0013	EA	12' x 10', Galvanized Steel Overhead Coiling Grilles, Manual Lift	4,004.60	249.82
		For Lexan Lattice Pattern, Add	*493.84*	
		For Aluminum With Clear Or Anodized Bronze Finish, Add	*663.11*	
		For Staggered Brick Pattern, Add	*762.17*	
08 33 26 00-0014	EA	16' x 10', Galvanized Steel Overhead Coiling Grilles, Manual Lift	5,481.68	399.71
		For Lexan Lattice Pattern, Add	*650.67*	
		For Aluminum With Clear Or Anodized Bronze Finish, Add	*884.14*	
		For Staggered Brick Pattern, Add	*1,050.93*	
08 33 26 00-0015	EA	20' x 10', Galvanized Steel Overhead Coiling Grilles, Manual Lift	6,808.04	499.64
		For Lexan Lattice Pattern, Add	*807.50*	
		For Aluminum With Clear Or Anodized Bronze Finish, Add	*1,105.17*	
		For Staggered Brick Pattern, Add	*1,339.68*	
08 33 26 00-0016	EA	24' x 10', Galvanized Steel Overhead Coiling Grilles, Manual Lift	8,543.23	599.56
		For Lexan Lattice Pattern, Add	*1,024.73*	
		For Aluminum With Clear Or Anodized Bronze Finish, Add	*1,326.37*	
		For Staggered Brick Pattern, Add	*1,551.46*	
08 33 26 00-0017	EA	30' x 10', Galvanized Steel Overhead Coiling Grilles, Manual Lift	10,711.59	732.80
		For Lexan Lattice Pattern, Add	*1,293.68*	
		For Aluminum With Clear Or Anodized Bronze Finish, Add	*1,552.99*	
		For Staggered Brick Pattern, Add	*1,737.98*	
08 33 26 00-0018	EA	4' x 12', Galvanized Steel Overhead Coiling Grilles, Manual Lift	2,746.21	199.86
		For Lexan Lattice Pattern, Add	*326.35*	
		For Aluminum With Clear Or Anodized Bronze Finish, Add	*265.25*	
		For Staggered Brick Pattern, Add	*328.72*	
08 33 26 00-0019	EA	6' x 12', Galvanized Steel Overhead Coiling Grilles, Manual Lift	2,819.23	199.86
		For Lexan Lattice Pattern, Add	*337.30*	
		For Aluminum With Clear Or Anodized Bronze Finish, Add	*397.86*	
		For Staggered Brick Pattern, Add	*482.13*	
08 33 26 00-0020	EA	8' x 12', Galvanized Steel Overhead Coiling Grilles, Manual Lift	3,433.48	249.82
		For Lexan Lattice Pattern, Add	*407.85*	
		For Aluminum With Clear Or Anodized Bronze Finish, Add	*530.47*	
		For Staggered Brick Pattern, Add	*635.54*	
08 33 26 00-0021	EA	12' x 12', Galvanized Steel Overhead Coiling Grilles, Manual Lift	4,531.03	249.82
		For Lexan Lattice Pattern, Add	*572.48*	
		For Aluminum With Clear Or Anodized Bronze Finish, Add	*795.70*	
		For Staggered Brick Pattern, Add	*942.37*	
08 33 26 00-0022	EA	16' x 12', Galvanized Steel Overhead Coiling Grilles, Manual Lift	6,344.01	399.71
		For Lexan Lattice Pattern, Add	*780.02*	
		For Aluminum With Clear Or Anodized Bronze Finish, Add	*1,060.96*	
		For Staggered Brick Pattern, Add	*1,310.17*	
08 33 26 00-0023	EA	20' x 12', Galvanized Steel Overhead Coiling Grilles, Manual Lift	8,008.42	499.64
		For Lexan Lattice Pattern, Add	*987.56*	
		For Aluminum With Clear Or Anodized Bronze Finish, Add	*1,326.20*	
		For Staggered Brick Pattern, Add	*1,677.96*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 33 26 00-0024	EA	24' x 12', Galvanized Steel Overhead Coiling Grilles, Manual Lift	9,709.79	599.56
		For Lexan Lattice Pattern, Add	*1,199.72*	
		For Aluminum With Clear Or Anodized Bronze Finish, Add	*1,591.45*	
		For Staggered Brick Pattern, Add	*1,774.22*	
08 33 26 00-0025	EA	30' x 12', Galvanized Steel Overhead Coiling Grilles, Manual Lift	12,100.40	732.80
		For Lexan Lattice Pattern, Add	*1,502.00*	
		For Aluminum With Clear Or Anodized Bronze Finish, Add	*1,844.26*	
		For Staggered Brick Pattern, Add	*1,933.03*	
08 33 26 00-0026	EA	4' x 14', Galvanized Steel Overhead Coiling Grilles, Manual Lift	3,197.36	199.86
		For Lexan Lattice Pattern, Add	*394.02*	
		For Aluminum With Clear Or Anodized Bronze Finish, Add	*309.33*	
		For Staggered Brick Pattern, Add	*608.01*	
08 33 26 00-0027	EA	6' x 14', Galvanized Steel Overhead Coiling Grilles, Manual Lift	3,689.92	199.86
		For Lexan Lattice Pattern, Add	*467.90*	
		For Aluminum With Clear Or Anodized Bronze Finish, Add	*464.09*	
		For Staggered Brick Pattern, Add	*746.55*	
08 33 26 00-0028	EA	8' x 14', Galvanized Steel Overhead Coiling Grilles, Manual Lift	4,329.70	249.82
		For Lexan Lattice Pattern, Add	*542.60*	
		For Aluminum With Clear Or Anodized Bronze Finish, Add	*618.84*	
		For Staggered Brick Pattern, Add	*869.30*	
08 33 26 00-0029	EA	12' x 14', Galvanized Steel Overhead Coiling Grilles, Manual Lift	5,364.41	249.82
		For Lexan Lattice Pattern, Add	*697.81*	
		For Aluminum With Clear Or Anodized Bronze Finish, Add	*928.34*	
		For Staggered Brick Pattern, Add	*1,102.34*	
08 33 26 00-0030	EA	16' x 14', Galvanized Steel Overhead Coiling Grilles, Manual Lift	7,204.39	399.71
		For Lexan Lattice Pattern, Add	*909.08*	
		For Aluminum With Clear Or Anodized Bronze Finish, Add	*1,237.80*	
		For Staggered Brick Pattern, Add	*1,474.73*	
08 33 26 00-0031	EA	20' x 14', Galvanized Steel Overhead Coiling Grilles, Manual Lift	8,893.69	499.64
		For Lexan Lattice Pattern, Add	*1,120.35*	
		For Aluminum With Clear Or Anodized Bronze Finish, Add	*1,547.24*	
		For Staggered Brick Pattern, Add	*1,847.12*	
08 33 26 00-0032	EA	24' x 14', Galvanized Steel Overhead Coiling Grilles, Manual Lift	10,628.92	599.56
		For Lexan Lattice Pattern, Add	*1,337.59*	
		For Aluminum With Clear Or Anodized Bronze Finish, Add	*1,856.69*	
		For Staggered Brick Pattern, Add	*2,094.84*	
08 33 26 00-0033	EA	30' x 14', Galvanized Steel Overhead Coiling Grilles, Manual Lift	13,597.77	732.80
		For Lexan Lattice Pattern, Add	*1,726.61*	
		For Aluminum With Clear Or Anodized Bronze Finish, Add	*2,191.84*	
		For Staggered Brick Pattern, Add	*2,393.45*	

08 33 26 00-0034 Coiling Grilles Accessories *(08 33 26)*

08 33 26 00-0035	LF	For Overhead Framed Rolling Grille Supports	96.38	

08 33 36 Side Coiling Grilles *(08 33)*

08 33 36 00-0001 Galvanized Steel Side Coiling Grilles (Width x Height) *(08 33 36)*

08 33 36 00-0002	EA	12' x 8', Galvanized Steel Side Coiling Grilles, Manually Operated	3,855.09	558.83
		For Lexan Lattice Pattern, Add	*338.74*	
		For Aluminum With Clear Or Anodized Bronze Finish, Add	*530.48*	
		For Staggered Brick Pattern, Add	*578.59*	
08 33 36 00-0003	EA	18' x 8', Galvanized Steel Side Coiling Grilles, Manually Operated	5,366.81	717.86
		For Lexan Lattice Pattern, Add	*497.36*	
		For Aluminum With Clear Or Anodized Bronze Finish, Add	*813.71*	
		For Staggered Brick Pattern, Add	*926.71*	
08 33 36 00-0004	EA	24' x 8', Galvanized Steel Side Coiling Grilles, Manually Operated	6,941.14	905.15
		For Lexan Lattice Pattern, Add	*653.25*	
		For Aluminum With Clear Or Anodized Bronze Finish, Add	*1,060.97*	
		For Staggered Brick Pattern, Add	*1,184.82*	
08 33 36 00-0005	EA	30' x 8', Galvanized Steel Side Coiling Grilles, Manually Operated	8,300.00	999.27
		For Lexan Lattice Pattern, Add	*816.57*	
		For Aluminum With Clear Or Anodized Bronze Finish, Add	*1,228.84*	
		For Staggered Brick Pattern, Add	*1,292.21*	
08 33 36 00-0006	EA	12' x 10', Galvanized Steel Side Coiling Grilles, Manually Operated	4,641.23	637.15
		For Lexan Lattice Pattern, Add	*423.13*	
		For Aluminum With Clear Or Anodized Bronze Finish, Add	*663.11*	
		For Staggered Brick Pattern, Add	*762.17*	
08 33 36 00-0007	EA	18' x 10', Galvanized Steel Side Coiling Grilles, Manually Operated	6,486.63	818.36
		For Lexan Lattice Pattern, Add	*622.08*	
		For Aluminum With Clear Or Anodized Bronze Finish, Add	*976.59*	
		For Staggered Brick Pattern, Add	*1,157.34*	
08 33 36 00-0008	EA	24' x 10', Galvanized Steel Side Coiling Grilles, Manually Operated	8,293.04	1,031.53
		For Lexan Lattice Pattern, Add	*801.72*	
		For Aluminum With Clear Or Anodized Bronze Finish, Add	*1,326.37*	
		For Staggered Brick Pattern, Add	*1,551.46*	
08 33 36 00-0009	EA	30' x 10', Galvanized Steel Side Coiling Grilles, Manually Operated	10,070.92	1,139.17
		For Lexan Lattice Pattern, Add	*1,020.41*	
		For Aluminum With Clear Or Anodized Bronze Finish, Add	*1,552.99*	
		For Staggered Brick Pattern, Add	*1,737.98*	
08 33 36 00-0010	EA	12' x 12', Galvanized Steel Side Coiling Grilles, Manually Operated	5,437.09	717.86
		For Lexan Lattice Pattern, Add	*507.91*	
		For Aluminum With Clear Or Anodized Bronze Finish, Add	*795.70*	
		For Staggered Brick Pattern, Add	*942.37*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 33 36 00-0011	EA	18' x 12', Galvanized Steel Side Coiling Grilles, Manually Operated	7,612.28	922.00
		For Lexan Lattice Pattern, Add	*745.31*	
		For Aluminum With Clear Or Anodized Bronze Finish, Add	*1,174.86*	
		For Staggered Brick Pattern, Add	*1,436.87*	
08 33 36 00-0012	EA	24' x 12', Galvanized Steel Side Coiling Grilles, Manually Operated	9,837.03	1,162.49
		For Lexan Lattice Pattern, Add	*979.88*	
		For Aluminum With Clear Or Anodized Bronze Finish, Add	*1,591.45*	
		For Staggered Brick Pattern, Add	*1,774.22*	
08 33 36 00-0013	EA	30' x 12', Galvanized Steel Side Coiling Grilles, Manually Operated	11,831.66	1,282.40
		For Lexan Lattice Pattern, Add	*1,224.85*	
		For Aluminum With Clear Or Anodized Bronze Finish, Add	*1,844.26*	
		For Staggered Brick Pattern, Add	*1,933.03*	
08 33 36 00-0014	EA	12' x 14', Galvanized Steel Side Coiling Grilles, Manually Operated	6,225.05	793.71
		For Lexan Lattice Pattern, Add	*593.87*	
		For Aluminum With Clear Or Anodized Bronze Finish, Add	*928.34*	
		For Staggered Brick Pattern, Add	*1,102.34*	
08 33 36 00-0015	EA	18' x 14', Galvanized Steel Side Coiling Grilles, Manually Operated	8,737.42	1,019.26
		For Lexan Lattice Pattern, Add	*870.02*	
		For Aluminum With Clear Or Anodized Bronze Finish, Add	*1,342.72*	
		For Staggered Brick Pattern, Add	*1,596.46*	
08 33 36 00-0016	EA	24' x 14', Galvanized Steel Side Coiling Grilles, Manually Operated	11,281.66	1,285.06
		For Lexan Lattice Pattern, Add	*1,143.20*	
		For Aluminum With Clear Or Anodized Bronze Finish, Add	*1,856.69*	
		For Staggered Brick Pattern, Add	*2,094.84*	
08 33 36 00-0017	EA	30' x 14', Galvanized Steel Side Coiling Grilles, Manually Operated	13,574.87	1,418.96
		For Lexan Lattice Pattern, Add	*1,428.25*	
		For Aluminum With Clear Or Anodized Bronze Finish, Add	*2,191.84*	
		For Staggered Brick Pattern, Add	*2,393.45*	

08 33 43 Overhead Coiling Smoke Curtains *(08 33)*

08 33 43 00-0001 Elevator Smoke Guard *(08 33 43)*

08 33 43 00-0002	EA	Elevator Smoke Guard, 55" Width Housing (Smoke Guard 400)	10,067.14	558.83
08 33 43 00-0003	EA	Elevator Smoke Guard, 64" Width Housing (Smoke Guard 400)	10,425.72	558.83
08 33 43 00-0004	EA	Elevator Smoke Guard, 73" Width Housing (Smoke Guard 400)	10,784.29	558.83

08 34 Special Function Doors *(08 30)*

08 34 13 Cold Storage Doors *(08 34)*

08 34 13 00-0001 Vertical Sliding Cold Storage Doors *(08 34 13)*

Note: Doors to be filled with foamed-in-place polyurethane.

08 34 13 00-0002	EA	7'-0" x 8'-0" Single Leaf Vertical Sliding Cold Storage, Filled With 4" Foam In Place (FIP) Polyurethane	6,032.92	798.68
		For Adjusting Height Of Door To Fit Opening <7' Height, Add	*398.56*	
08 34 13 00-0003	EA	7'-0" x 9'-0" Bi-Pass Vertical Sliding Cold Storage Door, Filled With 4" Foam In Place (FIP) Polyurethane	7,738.04	1,013.94
		For Adjusting Height Of Door To Fit Opening <7' Height, Add	*506.97*	

08 34 13 00-0004 Horizontal Sliding Cold Storage Doors *(08 34 13)*

Note: Doors to be filled with foamed-in-place polyurethane.

08 34 13 00-0005	EA	6'-0" x 9'-0" Single Leaf Horizontal Sliding Cold Storage, Filled With 4" Foam In Place (FIP) Polyurethane	4,845.67	637.87
08 34 13 00-0006	EA	7'-0" x 9'-0" Single Leaf Horizontal Sliding Cold Storage, Filled With 4" Foam In Place (FIP) Polyurethane	5,461.49	719.29
08 34 13 00-0007	EA	7'-0" x 9'-0" Bi-Parting Horizontal Sliding Cold Storage, Filled With 4" Foam In Place (FIP) Polyurethane	7,061.85	947.93
08 34 13 00-0008	EA	5'-0" x 7'-0" Single Leaf Horizontal Sliding Cold Storage, Filled With 4" Foam In Place (FIP) Polyurethane	4,227.65	579.56

08 34 13 00-0009 Swinging Horizontal Hinged Cold Storage Doors *(08 34 13)*

Note: Doors to be filled with foamed-in-place polyurethane.

08 34 13 00-0010	EA	3'-0" x 7'-0" Swinging Cold Storage Door, Filled With 4" Foam In Place (FIP) Polyurethane	2,434.40	376.98

08 34 16 Hangar Doors *(08 34)*

08 34 16 00-0001	SF	70' To 120' Wide X To 20' High Hanger Door 25' Panels Note: Includes motorized opener and special hardware.	59.09	15.93
08 34 16 00-0002	SF	120' To 180' Wide X To 20' High Hanger Door 25' Panels Note: Includes motorized opener and special hardware.	53.29	15.93
08 34 16 00-0003	SF	120' To 180' Wide X 20-40' High Hanger Door 25' Panels Note: Includes motorized opener and special hardware.	53.91	3.41
08 34 16 00-0004	SF	120' To 180' Wide X 40-60' High Hanger Door 25' Panels Note: Includes motorized opener and special hardware.	56.03	2.28
08 34 16 00-0005	SF	120' To 180' Wide X 60-80' High Hanger Door 25' Panels Note: Includes motorized opener and special hardware.	59.17	2.28
08 34 16 00-0006	SF	120' To 180' Wide x >80' High Hanger Door 25' Panels Note: Includes motorized opener and special hardware.	92.45	2.28

08 34 23 Sidewalk and Basement Doors *(08 34)*

08 34 23 00-0001 Drainage Doors *(08 34 23)*

08 34 23 00-0002 Single Leaf Aluminum Drainage Doors *(08 34 23 00-0001)*

Note: Bilco - J Series.

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 34 23 00-0003	EA	2' x 2' Single Leaf Aluminum Drainage Floor, Vault Or Sidewalk Door	1,044.19	165.46
08 34 23 00-0004	EA	2' 6" x 2' 6" Single Leaf Aluminum Drainage Floor, Vault Or Sidewalk Door	1,282.82	172.89
08 34 23 00-0005	EA	3' x 2' 6" Single Leaf Aluminum Drainage Floor, Vault Or Sidewalk Door	1,361.96	176.61
08 34 23 00-0006	EA	3' x 3' Single Leaf Aluminum Drainage Floor, Vault Or Sidewalk Door	1,501.36	180.32
08 34 23 00-0007	EA	3' 6" x 3' 6" Single Leaf Aluminum Drainage Floor, Vault Or Sidewalk Door	1,749.43	189.62
08 34 23 00-0008	EA	2' 6" x 4' Single Leaf Aluminum Drainage Floor, Vault Or Sidewalk Door	1,783.09	185.25
08 34 23 00-0009	EA	3' x 4' Single Leaf Aluminum Drainage Floor, Vault Or Sidewalk Door	1,983.59	189.62
08 34 23 00-0010	EA	2' 6" x 5' Single Leaf Aluminum Drainage Floor, Vault Or Sidewalk Door	2,070.39	193.99
08 34 23 00-0011	EA	3' x 5' Single Leaf Aluminum Drainage Floor, Vault Or Sidewalk Door	2,270.92	198.35
08 34 23 00-0012	EA	3' x 6' Single Leaf Aluminum Drainage Floor, Vault Or Sidewalk Door	2,635.54	209.50
08 34 23 00-0013		**Double Leaf Aluminum Drainage Doors** *(08 34 23 00-0001)*		
		Note: Bilco - JD Series.		
08 34 23 00-0014	EA	4' x 2' 6" Double Leaf Aluminum Drainage Floor, Vault Or Sidewalk Door	2,117.59	185.25
08 34 23 00-0015	EA	4' x 4' Double Leaf Aluminum Drainage Floor, Vault Or Sidewalk Door	2,224.09	198.35
08 34 23 00-0016	EA	4' x 6' Double Leaf Aluminum Drainage Floor, Vault Or Sidewalk Door	2,819.51	220.65
08 34 23 00-0017	EA	5' x 5' Double Leaf Aluminum Drainage Floor, Vault Or Sidewalk Door	2,899.80	220.65
08 34 23 00-0018		**Single Leaf Aluminum H2O Drainage Doors** *(08 34 23 00-0001)*		
		Note: Bilco - J H2O Series.		
08 34 23 00-0019	EA	2' x 2' Single Leaf Aluminum H2O Drainage Floor, Vault Or Sidewalk Door	1,666.38	165.46
08 34 23 00-0020	EA	2' 6" x 2' 6" Single Leaf Aluminum H2O Drainage Floor, Vault Or Sidewalk Door	1,945.15	172.89
08 34 23 00-0021	EA	3' x 2' 6" Single Leaf Aluminum H2O Drainage Floor, Vault Or Sidewalk Door	2,117.99	176.61
08 34 23 00-0022	EA	3' x 3' Single Leaf Aluminum H2O Drainage Floor, Vault Or Sidewalk Door	2,397.87	180.32
08 34 23 00-0023	EA	3' 6" x 3' 6" Single Leaf Aluminum H2O Drainage Floor, Vault Or Sidewalk Door	2,773.07	189.62
08 34 23 00-0024		**Double Leaf Aluminum H2O Drainage Doors** *(08 34 23 00-0001)*		
		Note: Bilco - JD H2O Series.		
08 34 23 00-0025	EA	4' x 2' 6" Double Leaf Aluminum H2O Drainage Floor, Vault Or Sidewalk Door	2,773.23	185.25
08 34 23 00-0026	EA	4' x 4' Double Leaf Aluminum H2O Drainage Floor, Vault Or Sidewalk Door	3,709.31	198.35
08 34 23 00-0027	EA	4' x 6' Double Leaf Aluminum H2O Drainage Floor, Vault Or Sidewalk Door	5,274.82	220.65
08 34 23 00-0028	EA	5' x 5' Double Leaf Aluminum H2O Drainage Floor, Vault Or Sidewalk Door	4,967.07	220.65
08 34 23 00-0029		**Single Leaf Steel Drainage Doors** *(08 34 23 00-0001)*		
		Note: Bilco - J Series.		
08 34 23 00-0030	EA	2' x 2' Single Leaf Steel Floor, Vault Or Sidewalk Door	1,503.26	165.46
08 34 23 00-0031	EA	2' 6" x 2' 6" Single Leaf Steel Drainage Floor, Vault Or Sidewalk Door	1,579.50	172.89
08 34 23 00-0032	EA	3' x 2' 6" Single Leaf Steel Drainage Floor, Vault Or Sidewalk Door	1,761.71	176.61
08 34 23 00-0033	EA	3' x 3' Single Leaf Steel Drainage Floor, Vault Or Sidewalk Door	1,953.25	180.32
08 34 23 00-0034	EA	3' 6" x 3' 6" Single Leaf Steel Drainage Floor, Vault Or Sidewalk Door	2,274.00	189.62
08 34 23 00-0035	EA	2' 6" x 4' Single Leaf Steel Drainage Floor, Vault Or Sidewalk Door	2,165.23	185.25
08 34 23 00-0036	EA	3' x 4' Single Leaf Steel Drainage Floor, Vault Or Sidewalk Door	2,469.25	189.62
08 34 23 00-0037	EA	2' 6" x 5' Single Leaf Steel Drainage Floor, Vault Or Sidewalk Door	2,457.18	193.99
08 34 23 00-0038	EA	3' x 5' Single Leaf Steel Drainage Floor, Vault Or Sidewalk Door	2,742.62	198.35
08 34 23 00-0039	EA	3' x 6' Single Leaf Steel Drainage Floor, Vault Or Sidewalk Door	2,926.71	209.50
08 34 23 00-0040		**Double Leaf Steel Drainage Doors** *(08 34 23 00-0001)*		
		Note: Bilco - JD Series.		
08 34 23 00-0041	EA	4' x 2' 6" Double Leaf Steel Drainage Floor, Vault Or Sidewalk Door	2,667.31	185.25
08 34 23 00-0042	EA	4' x 4' Double Leaf Steel Drainage Floor, Vault Or Sidewalk Door	2,798.40	198.35
08 34 23 00-0043	EA	4' x 6' Double Leaf Steel Drainage Floor, Vault Or Sidewalk Door	3,492.00	220.65
08 34 23 00-0044	EA	5' x 5' Double Leaf Steel Drainage Floor, Vault Or Sidewalk Door	3,594.27	220.65
08 34 23 00-0045		**Single Leaf Steel H2O Drainage Doors** *(08 34 23 00-0001)*		
		Note: Bilco - J H2O Series.		
08 34 23 00-0046	EA	2' x 2' Single Leaf Steel H2O Drainage Floor, Vault Or Sidewalk Door	2,581.80	165.46
08 34 23 00-0047	EA	2' 6" x 2' 6" Single Leaf Steel H2O Drainage Floor, Vault Or Sidewalk Door	2,732.42	172.89
08 34 23 00-0048	EA	3' x 2' 6" Single Leaf Steel H2O Drainage Floor, Vault Or Sidewalk Door	2,830.98	176.61
08 34 23 00-0049	EA	3' x 3' Single Leaf Steel H2O Drainage Floor, Vault Or Sidewalk Door	3,338.65	180.32
08 34 23 00-0050	EA	3' 6" x 3' 6" Single Leaf Steel H2O Drainage Floor, Vault Or Sidewalk Door	3,938.34	189.62
08 34 23 00-0051		**Double Leaf Steel H2O Drainage Doors** *(08 34 23 00-0001)*		
		Note: Bilco - JD H2O Series.		
08 34 23 00-0052	EA	4' x 2' 6" Double Leaf Steel H2O Drainage Floor, Vault Or Sidewalk Door	4,340.91	185.25
08 34 23 00-0053	EA	4' x 4' Double Leaf Steel H2O Drainage Floor, Vault Or Sidewalk Door	4,853.21	198.35
08 34 23 00-0054	EA	4' x 6' Double Leaf Steel H2O Drainage Floor, Vault Or Sidewalk Door	7,220.39	220.65
08 34 23 00-0055	EA	5' x 5' Double Leaf Steel H2O Drainage Floor, Vault Or Sidewalk Door	7,034.44	220.65
08 34 23 00-0056		**Single Leaf Aluminum Drainage Door** *(08 34 23 00-0001)*		
		Note: Bilco - J-R (Odor Resistant).		
08 34 23 00-0057	EA	2' x 2' Single Leaf Aluminum Drainage Floor, Vault Or Sidewalk Door, Odor Resistant	1,877.01	165.46
08 34 23 00-0058	EA	2' 6" x 2' 6" Single Leaf Aluminum Drainage Floor, Vault Or Sidewalk Door, Odor Resistant	2,246.38	172.89
08 34 23 00-0059	EA	3' x 2' 6" Single Leaf Aluminum Drainage Floor, Vault Or Sidewalk Door, Odor Resistant	2,387.89	176.61

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 34 23 00-0060	EA	3' x 3' Single Leaf Aluminum Drainage Floor, Vault Or Sidewalk Door, Odor Resistant	2,532.06	180.32
08 34 23 00-0061	EA	3' 6" x 3' 6" Single Leaf Aluminum Drainage Floor, Vault Or Sidewalk Door, Odor Resistant	2,875.43	189.62
08 34 23 00-0062		**Non-Drainage Doors** *(08 34 23)*		
08 34 23 00-0063		**Single Leaf Aluminum Non-Drainage Doors** *(08 34 23 00-0062)*		
		Note: Bilco - Q Series.		
08 34 23 00-0064	EA	2' x 2' Single Leaf Aluminum Non Drainage Floor, Vault Or Sidewalk Door	1,004.13	165.46
08 34 23 00-0065	EA	2' 6" x 2' 6" Single Leaf Aluminum Non Drainage Floor, Vault Or Sidewalk Door	1,215.92	172.89
08 34 23 00-0066	EA	3' x 2' 6" Single Leaf Aluminum Non Drainage Floor, Vault Or Sidewalk Door	1,301.81	176.61
08 34 23 00-0067	EA	3' x 3' Single Leaf Aluminum Non Drainage Floor, Vault Or Sidewalk Door	1,354.20	180.32
08 34 23 00-0068	EA	3' 6" x 3' 6" Single Leaf Aluminum Non Drainage Floor, Vault Or Sidewalk Door	1,702.60	189.62
08 34 23 00-0069	EA	2' 6" x 4' Single Leaf Aluminum Non Drainage Floor, Vault Or Sidewalk Door	1,535.58	185.25
08 34 23 00-0070	EA	3' x 4' Single Leaf Aluminum Non Drainage Floor, Vault Or Sidewalk Door	1,715.98	189.62
08 34 23 00-0071	EA	2' 6" x 5' Single Leaf Aluminum Non Drainage Floor, Vault Or Sidewalk Door	1,923.10	193.99
08 34 23 00-0072	EA	3' x 5' Single Leaf Aluminum Non Drainage Floor, Vault Or Sidewalk Door	2,036.84	198.35
08 34 23 00-0073	EA	3' x 6' Single Leaf Aluminum Non Drainage Floor, Vault Or Sidewalk Door	2,314.66	209.50
08 34 23 00-0074		**Single Leaf Aluminum Non-Drainage Doors** *(08 34 23 00-0062)*		
		Note: Bilco - K Series.		
08 34 23 00-0075	EA	2' x 2' Single Leaf Aluminum Non Drainage Floor, Vault Or Sidewalk Door	823.50	165.46
08 34 23 00-0076	EA	2' 6" x 2' 6" Single Leaf Aluminum Non Drainage Floor, Vault Or Sidewalk Door	988.45	172.89
08 34 23 00-0077	EA	3' x 2' 6" Single Leaf Aluminum Non Drainage Floor, Vault Or Sidewalk Door	1,094.41	176.61
08 34 23 00-0078	EA	3' x 3' Single Leaf Aluminum Non Drainage Floor, Vault Or Sidewalk Door	1,166.88	180.32
08 34 23 00-0079	EA	3' 6" x 3' 6" Single Leaf Aluminum Non Drainage Floor, Vault Or Sidewalk Door	1,354.71	189.62
08 34 23 00-0080		**Double Leaf Aluminum Non-Drainage Doors** *(08 34 23 00-0062)*		
		Note: Bilco - QD Series.		
08 34 23 00-0081	EA	4' x 2'-6" Double Leaf Aluminum Non Drainage Floor, Vault Or Sidewalk Door	1,950.37	185.25
08 34 23 00-0082		**Double Leaf Aluminum Non-Drainage Doors** *(08 34 23 00-0062)*		
		Note: Bilco - KD Series.		
08 34 23 00-0083	EA	4' x 4' Double Leaf Aluminum Non Drainage Floor, Vault Or Sidewalk Door	1,869.59	198.35
08 34 23 00-0084	EA	4' x 6' Double Leaf Aluminum Non Drainage Floor, Vault Or Sidewalk Door	2,625.60	220.65
08 34 23 00-0085	EA	5' x 5' Double Leaf Aluminum Non Drainage Floor, Vault Or Sidewalk Door	2,679.12	220.65
08 34 23 00-0086		**Single Leaf Aluminum Non-Drainage Doors** *(08 34 23 00-0062)*		
		Note: Bilco - T Series.		
08 34 23 00-0087	EA	2' x 2' Single Leaf Aluminum Non Drainage Door, Floor Installation For Covering	903.78	165.46
08 34 23 00-0088	EA	2'-6" x 2'-6" Single Leaf Aluminum Non Drainage Door, Floor Installation For Covering	1,055.35	172.89
08 34 23 00-0089	EA	3' x 2' 6" Single Leaf Aluminum Non Drainage Door, Floor Installation For Covering	1,127.87	176.61
08 34 23 00-0090	EA	3' x 3' Single Leaf Aluminum Non Drainage Door, Floor Installation For Covering	1,233.78	180.32
08 34 23 00-0091	EA	3'-6" x 3'-6" Single Leaf Aluminum Non Drainage Door, Floor Installation For Covering	1,441.68	189.62
08 34 23 00-0092		**Double Leaf Aluminum Non-Drainage Doors** *(08 34 23 00-0062)*		
		Note: Bilco - TD Series.		
08 34 23 00-0093	EA	4' x 4' Double Leaf Aluminum Non Drainage Door, Floor Installation For Covering	1,983.32	198.35
08 34 23 00-0094	EA	4' x 6' Double Leaf Aluminum Non Drainage Door, Floor Installation For Covering	2,766.09	220.65
08 34 23 00-0095	EA	5' x 5' Double Leaf Aluminum Non Drainage Door, Floor Installation For Covering	2,806.23	220.65
08 34 23 00-0096		**Single Leaf Steel Non-Drainage Doors** *(08 34 23 00-0062)*		
		Note: Bilco - Q Series.		
08 34 23 00-0097	EA	2' x 2' Single Leaf Steel Non Drainage Floor, Vault Or Sidewalk Door	1,019.85	165.46
08 34 23 00-0098	EA	2'-6" x 2'-6" Single Leaf Steel Non Drainage Floor, Vault Or Sidewalk Door	1,142.51	172.89
08 34 23 00-0099	EA	3' x 2'-6" Single Leaf Steel Non Drainage Floor, Vault Or Sidewalk Door	1,287.58	176.61
08 34 23 00-0100	EA	3' x 3' Single Leaf Steel Non Drainage Floor, Vault Or Sidewalk Door	1,367.52	180.32
08 34 23 00-0101	EA	2' 6" x 4' Single Leaf Steel Non Drainage Floor, Vault Or Sidewalk Door	1,562.78	180.32
08 34 23 00-0102		**Double Leaf Steel Non-Drainage Doors** *(08 34 23 00-0062)*		
		Note: Bilco - QD Series.		
08 34 23 00-0103	EA	4' x 2' 6" Double Leaf Aluminum Non Drainage Floor, Vault Or Sidewalk Door	2,081.55	185.25
08 34 23 00-0104		**Basement Doors** *(08 34 23)*		
		Note: 12 gauge primed steel, center opening, includes assembly and installation hardware.		
08 34 23 00-0105	EA	45-1/4" Wide x 65-1/4" Long, Sloped Wall Basement Door, Factory Primed Metal (Bilco Classic Series)	1,384.02	209.03
08 34 23 00-0106	EA	30" High x 47" Wide x 58" Long, Basement Door (Bilco Classic Series)	1,162.90	158.40
08 34 23 00-0107	EA	22" High x 51" Wide x 64" Long, Basement Door (Bilco Classic Series)	1,207.51	174.19
08 34 23 00-0108	EA	19-1/2" High x 55" Wide x 72" Long, Basement Door (Bilco Classic Series)	1,290.28	185.81
08 34 23 00-0109	EA	52" High x 51" Wide x 43-1/4" Long, Basement Door (Bilco Classic Series)	1,427.83	209.03

08 34 53 Security Doors and Frames *(08 34)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 34 53 00-0001		**Metal Security Doors, Bullet Resistant** *(08 34 53)*		
		Note: Includes door, frame, hardware hinges, lockset and cylinder, all UL 753 Listed.		
08 34 53 00-0002	SF	Metal Security Door	54.03	7.81
08 34 53 00-0003	EA	Up To 3' x 7' (.38 caliber) Medium-Small Arms Metal Security Door	2,191.79	389.72
08 34 53 00-0004	EA	Up To 3' x 7' (.44 caliber) Super-Small Arms Metal Security Door	2,582.25	413.70
08 34 53 00-0005		**Metal Security Doors** *(08 34 53)*		
		Note: Includes standard pitcher handle latch, pneumatic closure, hinges and baked enamel finish.		
08 34 53 00-0006	EA	Up To 3' x 7' Steel Narrowline Security Door (Kane Screens S-501-28-O)	886.55	71.37
		Note: Top and bottom section are #12 mesh 0.028" stainless steel wire cloth with a bottom kick plate.		
08 34 53 00-0007	EA	Up To 3' x 7' Steel Narrowline Security Door (Kane Screens S-503-28-O)	886.55	71.37
		Note: Top section is #12 mesh 0.028" stainless steel wire cloth and bottom section is a double kick panel.		
08 34 53 00-0008	EA	Up To 3' x 7' Steel Narrowline Security Door (Kane Screens S-504-28-O)	1,258.46	71.37
		Note: Top section includes 1/8" tempered sash unit and #12 mesh 0.028" stainless steel wire cloth. Bottom section is a double kick panel.		
08 34 56		**Security Gates** *(08 34)*		
08 34 56 00-0001		**Pivoting Double Folding Gate** *(08 34 56)*		
		Note: Includes locking bar, solid steel casters and galvanized finish. Excludes padlock.		
08 34 56 00-0002	EA	6' To 8' Width Opening, 6-1/2' In Use Height, Pivoting Galvanized Double Folding Gate	967.68	177.02
08 34 56 00-0003	EA	8' To 10' Width Opening, 6-1/2' In Use Height, Pivoting Galvanized Double Folding Gate	1,086.32	199.15
08 34 56 00-0004	EA	8' To 10' Width Opening, 7' In Use Height, Pivoting Galvanized Double Folding Gate	1,167.76	221.28
08 34 56 00-0005	EA	8' To 10' Width Opening, 8' In Use Height, Pivoting Galvanized Double Folding Gate	1,286.38	243.40
08 34 56 00-0006	EA	10' To 12' Width Opening, 6-1/2' In Use Height, Pivoting Galvanized Double Folding Gate	1,102.15	179.23
08 34 56 00-0007	EA	10' To 12' Width Opening, 7' In Use Height, Pivoting Galvanized Double Folding Gate	1,183.78	201.36
08 34 56 00-0008	EA	10' To 12' Width Opening, 7-1/2' In Use Height, Pivoting Galvanized Double Folding Gate	1,297.93	223.49
08 34 56 00-0009	EA	10' To 12' Width Opening, 8' In Use Height, Pivoting Galvanized Double Folding Gate	1,384.29	245.61
08 34 56 00-0010	EA	12' To 14' Width Opening, 6' In Use Height, Pivoting Galvanized Double Folding Gate	1,162.35	181.44
08 34 56 00-0011	EA	12' To 14' Width Opening, 6-1/2' In Use Height, Pivoting Galvanized Double Folding Gate	1,243.74	203.57
08 34 56 00-0012	EA	12' To 14' Width Opening, 7' In Use Height, Pivoting Galvanized Double Folding Gate	1,312.42	214.63
08 34 56 00-0013	EA	12' To 14' Width Opening, 7-1/2' In Use Height, Pivoting Galvanized Double Folding Gate	1,381.35	225.70
08 34 56 00-0014	EA	12' To 14' Width Opening, 8' In Use Height, Pivoting Galvanized Double Folding Gate	1,472.11	247.82
08 34 56 00-0015	EA	14' To 16' Width Opening, 6' In Use Height, Pivoting Galvanized Double Folding Gate	1,278.43	183.65
08 34 56 00-0016	EA	14' To 16' Width Opening, 6-1/2' In Use Height, Pivoting Galvanized Double Folding Gate	1,359.56	205.78
08 34 56 00-0017	EA	14' To 16' Width Opening, 7' In Use Height, Pivoting Galvanized Double Folding Gate	1,437.49	216.84
08 34 56 00-0018	EA	14' To 16' Width Opening, 7-1/2' In Use Height, Pivoting Galvanized Double Folding Gate	1,534.77	227.91
08 34 56 00-0019	EA	14' To 16' Width Opening, 8' In Use Height, Pivoting Galvanized Double Folding Gate	1,671.57	250.03
08 34 56 00-0020	EA	16' To 18' Width Opening, 6' In Use Height, Pivoting Galvanized Double Folding Gate	1,454.77	188.08
08 34 56 00-0021	EA	16' To 18' Width Opening, 6-1/2' In Use Height, Pivoting Galvanized Double Folding Gate	1,558.83	212.42
08 34 56 00-0022	EA	16' To 18' Width Opening, 7' In Use Height, Pivoting Galvanized Double Folding Gate	1,678.30	225.70
08 34 56 00-0023	EA	16' To 18' Width Opening, 7-1/2' In Use Height, Pivoting Galvanized Double Folding Gate	1,748.31	232.34
08 34 56 00-0024		**Pivoting Single Folding Gate** *(08 34 56)*		
		Note: Includes locking bar, solid steel casters and galvanized finish. Excludes padlock.		
08 34 56 00-0025	EA	5' To 6' Width Opening, 6' In Use Height, Pivoting Galvanized Single Folding Gate	656.93	123.91
08 34 56 00-0026	EA	5' To 6' Width Opening, 6-1/2' In Use Height, Pivoting Galvanized Single Folding Gate	702.97	128.33
08 34 56 00-0027	EA	5' To 6' Width Opening, 7' In Use Height, Pivoting Galvanized Single Folding Gate	749.01	132.76
08 34 56 00-0028	EA	5' To 6' Width Opening, 7-1/2' In Use Height, Pivoting Galvanized Single Folding Gate	803.92	141.62
08 34 56 00-0029	EA	5' To 6' Width Opening, 8' In Use Height, Pivoting Galvanized Single Folding Gate	840.21	150.46
08 34 56 00-0030	EA	6' To 7' Width Opening, 6' In Use Height, Pivoting Galvanized Single Folding Gate	702.84	128.33
08 34 56 00-0031	EA	6' To 7' Width Opening, 6-1/2' In Use Height, Pivoting Galvanized Single Folding Gate	749.07	132.76
08 34 56 00-0032	EA	6' To 7' Width Opening, 7' In Use Height, Pivoting Galvanized Single Folding Gate	795.11	137.19
08 34 56 00-0033	EA	6' To 7' Width Opening, 7-1/2' In Use Height, Pivoting Galvanized Single Folding Gate	849.97	146.04
08 34 56 00-0034	EA	6' To 7' Width Opening, 8' In Use Height, Pivoting Galvanized Single Folding Gate	886.48	154.89
08 34 56 00-0035	EA	7' To 8' Width Opening, 6' In Use Height, Pivoting Galvanized Single Folding Gate	767.47	132.76
08 34 56 00-0036	EA	7' To 8' Width Opening, 6-1/2' In Use Height, Pivoting Galvanized Single Folding Gate	813.71	137.19
08 34 56 00-0037	EA	7' To 8' Width Opening, 7' In Use Height, Pivoting Galvanized Single Folding Gate	859.69	141.62
08 34 56 00-0038	EA	7' To 8' Width Opening, 7-1/2' In Use Height, Pivoting Galvanized Single Folding Gate	914.70	150.46
08 34 56 00-0039	EA	7' To 8' Width Opening, 8' In Use Height, Pivoting Galvanized Single Folding Gate	969.79	159.31
08 34 56 00-0040		**Window Gates, Expands From 2' To 4'** *(08 34 56)*		
		Note: Includes padlock hasp and galvanized finish. Excludes padlock.		
08 34 56 00-0041	EA	33" High Window Gate, Up To 4' Wide Opening	267.11	48.68
08 34 56 00-0042	EA	37" High Window Gate, Up To 4' Wide Opening	275.96	53.11
08 34 56 00-0043	EA	40" High Window Gate, Up To 4' Wide Opening	275.96	53.11
08 34 56 00-0044	EA	43" High Window Gate, Up To 4' Wide Opening	285.54	57.53
08 34 56 00-0045	EA	46" High Window Gate, Up To 4' Wide Opening	285.54	57.53
08 34 56 00-0046	EA	49" High Window Gate, Up To 4' Wide Opening	294.39	61.96
08 34 56 00-0047	EA	51" High Window Gate, Up To 4' Wide Opening	294.40	61.96
08 34 56 00-0048	EA	53" High Window Gate, Up To 4' Wide Opening	303.24	66.38
08 34 56 00-0049	EA	55" High Window Gate, Up To 4' Wide Opening	303.24	66.38
08 34 56 00-0050	EA	57" High Window Gate, Up To 4' Wide Opening	312.10	70.80
08 34 56 00-0051	EA	59" High Window Gate, Up To 4' Wide Opening	312.10	70.80

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 34 56 00-0052		Pivoting Door Gate, Expands From 2' To 4' *(08 34 56)*		
		Note: Includes padlock hasp and galvanized finish. Excludes padlock.		
08 34 56 00-0053	EA	61" High Pivoting Door Gate, Up To 4' Wide Opening	320.95	75.24
08 34 56 00-0054	EA	63" High Pivoting Door Gate, Up To 4' Wide Opening	323.22	75.24
08 34 56 00-0055	EA	66" High Pivoting Door Gate, Up To 4' Wide Opening	335.07	79.66
08 34 56 00-0056	EA	71" High Pivoting Door Gate, Up To 4' Wide Opening	346.95	84.08
08 34 56 00-0057	EA	73" High Pivoting Door Gate, Up To 4' Wide Opening	349.96	84.08
08 34 56 00-0058	EA	76" High Pivoting Door Gate, Up To 4' Wide Opening	361.82	88.51
08 34 56 00-0059	EA	79" High Pivoting Door Gate, Up To 4' Wide Opening	364.83	88.51
08 34 56 00-0060	EA	81" High Pivoting Door Gate, Up To 4' Wide Opening	375.76	92.93
08 34 56 00-0061	EA	83" High Pivoting Door Gate, Up To 4' Wide Opening	379.70	92.93

08 34 73 Sound Control Door Assemblies *(08 34)*

08 34 73 13 Metal Sound Control Door Assemblies *(08 34 73)*

08 34 73 13-0001		Steel Acoustical Door Assembly *(08 34 73 13)*		
		Note: Includes seal.		
08 34 73 13-0002		Steel Acoustical Doors *(08 34 73 13-0001)*		
		Note: Includes hinges.		
08 34 73 13-0003	EA	3' x 7', 14 Gauge, STC 50, Steel Acoustical Door (Unrated)	3,239.71	55.74
		For 60 Minutes Fire Rated, Add	*188.95*	
		For 3" x 33" Vision Lite, Add	*1,312.98*	
		For 20" x 64" Vision Lite, Add	*1,405.04*	
08 34 73 13-0004	EA	3'-6" x 7', 14 Gauge, STC 52, Steel Acoustical Door (Unrated)	3,433.31	58.06
		For 60 Minutes Fire Rated, Add	*188.95*	
		For 3" x 33" Vision Lite, Add	*1,312.98*	
		For 20" x 64" Vision Lite, Add	*1,405.04*	
08 34 73 13-0005	EA	4' x 7', 14 Gauge, STC 53, Steel Acoustical Door (Unrated)	3,631.56	62.71
		For 60 Minutes Fire Rated, Add	*188.95*	
		For 3" x 33" Vision Lite, Add	*1,312.98*	
		For 20" x 64" Vision Lite, Add	*1,405.04*	
08 34 73 13-0006	PR	Pair 3' x 7', 14 Gauge, STC 50, Steel Acoustical Doors (Unrated)	6,468.28	105.91
		For 1 Hour Fire Rated, Add	*377.91*	
		For 3" x 33" Windows, Add	*2,625.97*	
		For 20" x 64" Windows, Add	*2,810.08*	
08 34 73 13-0007		Steel Acoustical Door Frames *(08 34 73 13-0001)*		
08 34 73 13-0008	EA	3' x 7', 4-1/2" To 6-1/2" Wall Thickness, 14 Gauge, Split-Frame, Steel Acoustical Door Frame	2,637.36	92.91
08 34 73 13-0009	EA	3' x 7', 6-1/2" To 8-1/2" Wall Thickness, 14 Gauge, Split-Frame, Steel Acoustical Door Frame	2,706.80	92.91
08 34 73 13-0010	EA	3' x 7', 8-1/2" To 10-1/2" Wall Thickness, 14 Gauge, Split-Frame, Steel Acoustical Door Frame	2,776.25	92.91
08 34 73 13-0011	EA	3' x 7', 10-1/2" To 12-1/2" Wall Thickness, 14 Gauge, Split-Frame, Steel Acoustical Door Frame	2,845.69	92.91
08 34 73 13-0012	EA	3'-6" x 7', 4-1/2" To 6-1/2" Wall Thickness, 14 Gauge, Split-Frame, Steel Acoustical Door Frame	3,017.70	102.20
08 34 73 13-0013	EA	3'-6" x 7', 6-1/2" To 8-1/2" Wall Thickness, 14 Gauge, Split-Frame, Steel Acoustical Door Frame	3,095.22	102.20
08 34 73 13-0014	EA	3'-6" x 7', 8-1/2" To 10-1/2" Wall Thickness, 14 Gauge, Split-Frame, Steel Acoustical Door Frame	3,164.66	102.20
08 34 73 13-0015	EA	3'-6" x 7', 10-1/2" To 12-1/2" Wall Thickness, 14 Gauge, Split-Frame, Steel Acoustical Door Frame	3,250.79	102.20
08 34 73 13-0016	EA	4' x 7', 4-1/2" To 6-1/2" Wall Thickness, 14 Gauge, Split-Frame, Steel Acoustical Door Frame	3,406.51	106.84
08 34 73 13-0017	EA	4' x 7', 6-1/2" To 8-1/2" Wall Thickness, 14 Gauge, Split-Frame, Steel Acoustical Door Frame	3,475.95	106.84
08 34 73 13-0018	EA	4' x 7', 8-1/2" To 10-1/2" Wall Thickness, 14 Gauge, Split-Frame, Steel Acoustical Door Frame	3,545.40	106.84
08 34 73 13-0019	EA	4' x 7', 10-1/2" To 12-1/2" Wall Thickness, 14 Gauge, Split-Frame, Steel Acoustical Door Frame	3,622.92	106.84
08 34 73 13-0020	EA	6' x 7', 4-1/2" To 6-1/2" Wall Thickness, 14 Gauge, Split-Frame, Steel Acoustical Door Frame With Removable Center Mullion	6,052.27	120.78
08 34 73 13-0021	EA	6' x 7', 6-1/2" To 8-1/2" Wall Thickness, 14 Gauge, Split-Frame, Steel Acoustical Door Frame With Removable Center Mullion	6,118.49	120.78
08 34 73 13-0022	EA	6' x 7', 8-1/2" To 10-1/2" Wall Thickness, 14 Gauge, Split-Frame, Steel Acoustical Door Frame With Removable Center Mullion	6,189.55	120.78
08 34 73 13-0023	EA	6' x 7', 10-1/2" To 12-1/2" Wall Thickness, 14 Gauge, Split-Frame, Steel Acoustical Door Frame With Removable Center Mullion	6,262.22	120.78

08 34 73 16 Wood Sound Control Door Assemblies *(08 34 73)*

08 34 73 16-0001		Wood Acoustical Door Assembly *(08 34 73 16)*		
		Note: Includes the prefinished door, frame, hinges and seals.		
08 34 73 16-0002	EA	3' x 7' x 1-3/4" Thick, STC 40, Wood Acoustical Door System (Unrated)	3,205.55	167.22
08 34 73 16-0003	EA	3' x 7' x 1-3/4" Thick, STC 49, Wood Acoustical Door System (Unrated)	4,416.79	167.22

08 35 Folding Doors and Grilles *(08 30)*

08 35 13 Folding Doors *(08 35)*

08 35 13 13 Accordion Folding Doors *(08 35 13)*

08 35 13 13-0001		Accordion Folding Doors *(08 35 13 13)*		
		Note: Includes track, fittings and hardware, complete.		
08 35 13 13-0002	SF	Fire-Resistant, Vinyl Fabric Installed On Welded Steel Frames, Accordion Folding Door	63.96	9.29
		For Fire Retardant, Add	*13.90*	
08 35 13 13-0003	SF	1/32" Thick, Single Ply Vinyl, Accordion Folding Door	15.29	9.29
		For Fire Retardant, Add	*1.73*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 35 13 13-0004	SF	0.04" Thick, Fire-Resistant, Rigid Vinyl Panels, Accordion Folding Door	30.54	9.29
		For Fire Retardant, Add	*5.54*	
08 35 13 13-0005	SF	3/8" Thick, Fire-Resistant, Wood Veneer, Vinyl Or High Pressure Laminate, High Density Engineered Wood Core Panel, Accordion Folding Door	42.03	9.29
		For Fire Retardant, Add	*8.42*	

08 36 Panel Doors *(08 30)*

08 36 13 Sectional Doors *(08 36)*

Note: Excludes lifting equipment (forklift or scissor lift) where required. See CSI section 01 22 23 00-0923 for forklift.

08 36 13 00-0001 Sectional Wood Overhead Doors (Width x Height) *(08 36 13)*

08 36 13 00-0002 Wood Sectional Overhead Doors *(08 36 13 00-0001)*

Note: Includes 1-3/4" door, tracks and hardware. Excludes frame.

08 36 13 00-0003	EA	8' x 8', Wood Sectional Door, Manual Lift	2,656.62	371.62
08 36 13 00-0004	EA	10' x 10', Wood Sectional Door, Manual Lift	3,322.88	412.49
08 36 13 00-0005	EA	12' x 12', Wood Sectional Door, Manual Lift	4,252.74	494.25
08 36 13 00-0006	EA	14' x 14', Wood Sectional Door, Manual Lift	6,185.36	572.29
08 36 13 00-0007	EA	12' x 16', Wood Sectional Door, Manual Lift	6,595.99	743.23
08 36 13 00-0008	EA	20' x 8', Wood Sectional Door, Manual Lift	6,195.66	929.04
08 36 13 00-0009	EA	20' x 16', Wood Sectional Door, Manual Lift	11,489.90	1,238.41

08 36 13 00-0010 Residential Grade, Wood Sectional Overhead Doors *(08 36 13 00-0001)*

Note: Includes 1-3/4" door, tracks and hardware. Excludes frame.

08 36 13 00-0011	EA	9' x 7', Residential Grade, Wood Sectional Door, Manual Lift	1,373.77	185.81
		For Hardboard Face, Add	*115.00*	
		For Insulation, Add	*117.00*	
		For Motor Operator With Remote Controls, Add	*413.69*	
		For Each Glass Vision Panel In Door, Add	*50.00*	
08 36 13 00-0012	EA	16' x 7', Residential Grade, Wood Sectional Door, Manual Lift	2,198.41	185.81
		For Hardboard Face, Add	*115.00*	
		For Insulation, Add	*117.00*	
		For Motor Operator With Remote Controls, Add	*441.31*	
		For Each Glass Vision Panel In Door, Add	*50.00*	

08 36 13 00-0013 Sectional Metal Overhead Doors (Width x Height) *(08 36 13)*

Note: Includes tracks and all hardware.

08 36 13 00-0014 Galvanized Steel Sectional Overhead Doors *(08 36 13 00-0013)*

08 36 13 00-0015 Non-Insulated, 24 Gauge Galvanized Steel Sectional Doors *(08 36 13 00-0014)*

Note: Includes 2" door, tracks and hardware. Excludes frame.

08 36 13 00-0016	EA	8' x 8', Non Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift	1,540.09	325.16
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	*129.02*	
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	*222.44*	
		For Aluminum, Mill Finish, Add	*101.43*	
		For Aluminum, Anodized Finish, Add	*283.83*	
08 36 13 00-0017	EA	8' x 10', Non Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift	1,817.38	371.62
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	*155.75*	
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	*268.54*	
		For Aluminum, Mill Finish, Add	*122.45*	
		For Aluminum, Anodized Finish, Add	*342.65*	
08 36 13 00-0018	EA	8' x 12', Non Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift	2,242.34	464.52
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	*190.43*	
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	*328.33*	
		For Aluminum, Mill Finish, Add	*149.72*	
		For Aluminum, Anodized Finish, Add	*418.94*	
08 36 13 00-0019	EA	10' x 8', Non Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift	1,735.26	371.62
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	*143.84*	
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	*248.01*	
		For Aluminum, Mill Finish, Add	*113.09*	
		For Aluminum, Anodized Finish, Add	*316.46*	
08 36 13 00-0020	EA	10' x 10', Non Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift	2,137.17	464.52
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	*175.18*	
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	*302.03*	
		For Aluminum, Mill Finish, Add	*137.73*	
		For Aluminum, Anodized Finish, Add	*385.39*	
08 36 13 00-0021	EA	10' x 12', Non Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift	2,685.29	603.88
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	*214.24*	
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	*369.39*	
		For Aluminum, Mill Finish, Add	*168.44*	
		For Aluminum, Anodized Finish, Add	*471.34*	
08 36 13 00-0022	EA	10' x 14', Non Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift	3,168.59	743.23
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	*243.91*	
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	*420.53*	
		For Aluminum, Mill Finish, Add	*191.76*	
		For Aluminum, Anodized Finish, Add	*536.60*	
08 36 13 00-0023	EA	12' x 8', Non Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift	2,068.04	464.52
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	*165.16*	
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	*284.75*	
		For Aluminum, Mill Finish, Add	*129.85*	
		For Aluminum, Anodized Finish, Add	*363.34*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 36 13 00-0024	EA	12' x 10', Non Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift	2,581.57	603.88
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	*199.20*	
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	*343.46*	
		For Aluminum, Mill Finish, Add	*156.62*	
		For Aluminum, Anodized Finish, Add	*438.25*	
08 36 13 00-0025	EA	12' x 12', Non Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift	3,149.85	743.23
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	*241.19*	
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	*415.85*	
		For Aluminum, Mill Finish, Add	*189.63*	
		For Aluminum, Anodized Finish, Add	*530.62*	
08 36 13 00-0026	EA	12' x 14', Non Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift	3,715.26	882.59
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	*282.76*	
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	*487.52*	
		For Aluminum, Mill Finish, Add	*222.31*	
		For Aluminum, Anodized Finish, Add	*622.08*	
08 36 13 00-0027	EA	12' x 16', Non Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift	4,431.19	1,068.40
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	*332.69*	
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	*573.60*	
		For Aluminum, Mill Finish, Add	*261.56*	
		For Aluminum, Anodized Finish, Add	*731.91*	
08 36 13 00-0028	EA	14' x 8', Non Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift	2,444.71	603.88
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	*179.36*	
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	*309.24*	
		For Aluminum, Mill Finish, Add	*141.01*	
		For Aluminum, Anodized Finish, Add	*394.59*	
08 36 13 00-0029	EA	14' x 10', Non Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift	3,007.23	743.23
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	*220.51*	
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	*380.19*	
		For Aluminum, Mill Finish, Add	*173.37*	
		For Aluminum, Anodized Finish, Add	*485.12*	
08 36 13 00-0030	EA	14' x 12', Non Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift	3,708.76	929.04
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	*268.35*	
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	*462.67*	
		For Aluminum, Mill Finish, Add	*210.98*	
		For Aluminum, Anodized Finish, Add	*590.36*	
08 36 13 00-0031	EA	14' x 14', Non Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift	4,277.04	1,068.40
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	*310.34*	
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	*535.06*	
		For Aluminum, Mill Finish, Add	*243.99*	
		For Aluminum, Anodized Finish, Add	*682.74*	
08 36 13 00-0032	EA	14' x 16', Non Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift	4,921.67	1,207.75
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	*363.39*	
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	*626.54*	
		For Aluminum, Mill Finish, Add	*285.70*	
		For Aluminum, Anodized Finish, Add	*799.47*	
08 36 13 00-0033	EA	16' x 8', Non Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift	2,956.80	743.23
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	*213.20*	
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	*367.58*	
		For Aluminum, Mill Finish, Add	*167.62*	
		For Aluminum, Anodized Finish, Add	*469.04*	
08 36 13 00-0034	EA	16' x 10', Non Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift	3,655.45	929.04
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	*260.62*	
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	*449.34*	
		For Aluminum, Mill Finish, Add	*204.90*	
		For Aluminum, Anodized Finish, Add	*573.36*	
08 36 13 00-0035	EA	16' x 12', Non Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift	4,304.40	1,068.40
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	*314.30*	
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	*541.90*	
		For Aluminum, Mill Finish, Add	*247.11*	
		For Aluminum, Anodized Finish, Add	*691.47*	
08 36 13 00-0036	EA	16' x 14', Non Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift	5,137.77	1,207.75
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	*394.73*	
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	*680.57*	
		For Aluminum, Mill Finish, Add	*310.34*	
		For Aluminum, Anodized Finish, Add	*868.40*	
08 36 13 00-0037	EA	16' x 16', Non Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift	5,986.26	1,393.56
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	*463.87*	
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	*799.78*	
		For Aluminum, Mill Finish, Add	*364.70*	
		For Aluminum, Anodized Finish, Add	*1,020.52*	
08 36 13 00-0038	EA	18' x 8', Non Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift	3,766.40	929.04
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	*276.70*	
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	*477.08*	
		For Aluminum, Mill Finish, Add	*217.55*	
		For Aluminum, Anodized Finish, Add	*608.75*	
08 36 13 00-0039	EA	18' x 10', Non Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift	4,503.23	1,068.40
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	*343.13*	
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	*591.61*	
		For Aluminum, Mill Finish, Add	*269.77*	
		For Aluminum, Anodized Finish, Add	*754.89*	
08 36 13 00-0040	EA	18' x 12', Non Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift	5,454.71	1,207.75
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	*440.69*	
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	*759.80*	
		For Aluminum, Mill Finish, Add	*346.47*	
		For Aluminum, Anodized Finish, Add	*969.51*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 36 13 00-0041	EA	18' x 14', Non Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift	6,304.65	1,393.56
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	*510.04*	
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	*879.38*	
		For Aluminum, Mill Finish, Add	*401.00*	
		For Aluminum, Anodized Finish, Add	*1,122.09*	
08 36 13 00-0042	EA	18' x 16', Non Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift	7,243.90	1,579.37
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	*592.35*	
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	*1,021.29*	
		For Aluminum, Mill Finish, Add	*465.71*	
		For Aluminum, Anodized Finish, Add	*1,303.16*	
08 36 13 00-0043	EA	20' x 8', Non Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift	4,277.04	1,068.40
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	*310.34*	
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	*535.06*	
		For Aluminum, Mill Finish, Add	*243.99*	
		For Aluminum, Anodized Finish, Add	*682.74*	
08 36 13 00-0044	EA	20' x 10', Non Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift	5,013.88	1,207.75
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	*376.77*	
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	*649.60*	
		For Aluminum, Mill Finish, Add	*296.22*	
		For Aluminum, Anodized Finish, Add	*828.88*	
08 36 13 00-0045	EA	20' x 12', Non Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift	6,193.72	1,393.56
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	*493.95*	
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	*851.65*	
		For Aluminum, Mill Finish, Add	*388.35*	
		For Aluminum, Anodized Finish, Add	*1,086.70*	
08 36 13 00-0046	EA	20' x 14', Non Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift	7,043.65	1,579.37
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	*563.31*	
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	*971.22*	
		For Aluminum, Mill Finish, Add	*442.88*	
		For Aluminum, Anodized Finish, Add	*1,239.28*	
08 36 13 00-0047	EA	20' x 16', Non Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift	8,708.99	1,765.18
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	*750.90*	
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	*1,294.65*	
		For Aluminum, Mill Finish, Add	*590.36*	
		For Aluminum, Anodized Finish, Add	*1,651.97*	
08 36 13 00-0048	EA	22' x 8', Non Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift	4,760.31	1,207.75
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	*340.00*	
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	*586.20*	
		For Aluminum, Mill Finish, Add	*267.31*	
		For Aluminum, Anodized Finish, Add	*747.99*	
08 36 13 00-0049	EA	22' x 10', Non Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift	5,883.99	1,393.56
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	*449.04*	
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	*774.21*	
		For Aluminum, Mill Finish, Add	*353.04*	
		For Aluminum, Anodized Finish, Add	*987.90*	
08 36 13 00-0050	EA	22' x 12', Non Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift	6,978.82	1,579.37
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	*553.91*	
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	*955.02*	
		For Aluminum, Mill Finish, Add	*435.49*	
		For Aluminum, Anodized Finish, Add	*1,218.60*	
08 36 13 00-0051	EA	22' x 14', Non Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift	8,243.65	1,765.18
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	*683.42*	
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	*1,178.32*	
		For Aluminum, Mill Finish, Add	*537.31*	
		For Aluminum, Anodized Finish, Add	*1,503.53*	
08 36 13 00-0052	EA	22' x 16', Non Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift	9,299.54	1,950.99
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	*782.65*	
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	*1,349.40*	
		For Aluminum, Mill Finish, Add	*615.32*	
		For Aluminum, Anodized Finish, Add	*1,721.83*	
08 36 13 00-0053	EA	24' x 8', Non Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift	5,271.71	1,393.56
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	*360.26*	
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	*621.14*	
		For Aluminum, Mill Finish, Add	*283.24*	
		For Aluminum, Anodized Finish, Add	*792.58*	
08 36 13 00-0054	EA	24' x 10', Non Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift	6,440.00	1,579.37
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	*475.78*	
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	*820.31*	
		For Aluminum, Mill Finish, Add	*374.06*	
		For Aluminum, Anodized Finish, Add	*1,046.72*	
08 36 13 00-0055	EA	24' x 12', Non Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift	7,857.56	1,765.18
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	*627.44*	
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	*1,081.79*	
		For Aluminum, Mill Finish, Add	*493.30*	
		For Aluminum, Anodized Finish, Add	*1,380.37*	
08 36 13 00-0056	EA	24' x 14', Non Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift	8,786.67	1,950.99
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	*708.28*	
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	*1,221.18*	
		For Aluminum, Mill Finish, Add	*556.86*	
		For Aluminum, Anodized Finish, Add	*1,558.22*	
08 36 13 00-0057	EA	24' x 16', Non Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift	9,868.53	2,136.79
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	*811.27*	
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	*1,398.74*	
		For Aluminum, Mill Finish, Add	*637.82*	
		For Aluminum, Anodized Finish, Add	*1,784.79*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 36 13 00-0058		**Insulated, 24 Gauge Galvanized Steel Sectional Doors** *(08 36 13 00-0014)*		
		Note: Includes 2" door with polystyrene insulation, 26 gauge interior cover, tracks and hardware. Excludes frame.		
08 36 13 00-0059	EA	8' x 8', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift	1,964.05	325.16
		For 22 Gauge Steel Ribbed, Heavy Duty Door, Add	*164.22*	
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	*328.43*	
		For 18 Gauge Steel Ribbed, Heavy Duty Door, Add	*853.92*	
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	*1,642.15*	
		For Aluminum, Mill Finish, Add	*149.76*	
		For Aluminum, Anodized Finish, Add	*419.08*	
08 36 13 00-0060	EA	8' x 10', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift	2,343.61	371.62
		For 22 Gauge Steel Ribbed, Heavy Duty Door, Add	*200.05*	
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	*400.10*	
		For 18 Gauge Steel Ribbed, Heavy Duty Door, Add	*1,040.25*	
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	*2,000.48*	
		For Aluminum, Mill Finish, Add	*182.44*	
		For Aluminum, Anodized Finish, Add	*510.52*	
08 36 13 00-0061	EA	8' x 12', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift	2,877.18	464.52
		For 22 Gauge Steel Ribbed, Heavy Duty Door, Add	*243.52*	
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	*487.04*	
		For 18 Gauge Steel Ribbed, Heavy Duty Door, Add	*1,266.29*	
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	*2,435.18*	
		For Aluminum, Mill Finish, Add	*222.09*	
		For Aluminum, Anodized Finish, Add	*621.46*	
08 36 13 00-0062	EA	10' x 8', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift	2,285.17	371.62
		For 22 Gauge Steel Ribbed, Heavy Duty Door, Add	*192.74*	
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	*385.49*	
		For 18 Gauge Steel Ribbed, Heavy Duty Door, Add	*1,002.26*	
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	*1,927.43*	
		For Aluminum, Mill Finish, Add	*175.78*	
		For Aluminum, Anodized Finish, Add	*491.88*	
08 36 13 00-0063	EA	10' x 10', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift	2,805.20	464.52
		For 22 Gauge Steel Ribbed, Heavy Duty Door, Add	*234.52*	
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	*469.04*	
		For 18 Gauge Steel Ribbed, Heavy Duty Door, Add	*1,219.50*	
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	*2,345.20*	
		For Aluminum, Mill Finish, Add	*213.88*	
		For Aluminum, Anodized Finish, Add	*598.50*	
08 36 13 00-0064	EA	10' x 12', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift	3,563.45	603.88
		For 22 Gauge Steel Ribbed, Heavy Duty Door, Add	*294.46*	
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	*588.93*	
		For 18 Gauge Steel Ribbed, Heavy Duty Door, Add	*1,531.21*	
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	*2,944.63*	
		For Aluminum, Mill Finish, Add	*268.55*	
		For Aluminum, Anodized Finish, Add	*751.47*	
08 36 13 00-0065	EA	10' x 14', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift	4,127.47	743.23
		For 22 Gauge Steel Ribbed, Heavy Duty Door, Add	*330.13*	
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	*660.25*	
		For 18 Gauge Steel Ribbed, Heavy Duty Door, Add	*1,716.65*	
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	*3,301.25*	
		For Aluminum, Mill Finish, Add	*301.07*	
		For Aluminum, Anodized Finish, Add	*842.48*	
08 36 13 00-0066	EA	12' x 8', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift	2,695.16	464.52
		For 22 Gauge Steel Ribbed, Heavy Duty Door, Add	*220.77*	
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	*441.53*	
		For 18 Gauge Steel Ribbed, Heavy Duty Door, Add	*1,147.98*	
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	*2,207.65*	
		For Aluminum, Mill Finish, Add	*201.34*	
		For Aluminum, Anodized Finish, Add	*563.39*	
08 36 13 00-0067	EA	12' x 10', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift	3,355.61	603.88
		For 22 Gauge Steel Ribbed, Heavy Duty Door, Add	*268.48*	
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	*536.97*	
		For 18 Gauge Steel Ribbed, Heavy Duty Door, Add	*1,396.11*	
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	*2,684.83*	
		For Aluminum, Mill Finish, Add	*244.86*	
		For Aluminum, Anodized Finish, Add	*685.17*	
08 36 13 00-0068	EA	12' x 12', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift	4,090.79	743.23
		For 22 Gauge Steel Ribbed, Heavy Duty Door, Add	*325.54*	
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	*651.08*	
		For 18 Gauge Steel Ribbed, Heavy Duty Door, Add	*1,692.81*	
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	*3,255.40*	
		For Aluminum, Mill Finish, Add	*296.89*	
		For Aluminum, Anodized Finish, Add	*830.78*	
08 36 13 00-0069	EA	12' x 14', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift	4,781.13	882.59
		For 22 Gauge Steel Ribbed, Heavy Duty Door, Add	*376.99*	
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	*753.99*	
		For 18 Gauge Steel Ribbed, Heavy Duty Door, Add	*1,960.37*	
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	*3,769.94*	
		For Aluminum, Mill Finish, Add	*343.82*	
		For Aluminum, Anodized Finish, Add	*962.09*	
08 36 13 00-0070	EA	12' x 16', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift	5,804.83	1,068.40
		For 22 Gauge Steel Ribbed, Heavy Duty Door, Add	*458.51*	
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	*917.01*	
		For 18 Gauge Steel Ribbed, Heavy Duty Door, Add	*2,384.23*	
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	*4,585.05*	
		For Aluminum, Mill Finish, Add	*418.16*	
		For Aluminum, Anodized Finish, Add	*1,170.10*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 36 13 00-0071	EA	14' x 8', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift	3,193.94	603.88
		For 22 Gauge Steel Ribbed, Heavy Duty Door, Add	*248.27*	
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	*496.55*	
		For 18 Gauge Steel Ribbed, Heavy Duty Door, Add	*1,291.02*	
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	*2,482.74*	
		For Aluminum, Mill Finish, Add	*226.43*	
		For Aluminum, Anodized Finish, Add	*633.59*	
08 36 13 00-0072	EA	14' x 10', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift	3,961.73	743.23
		For 22 Gauge Steel Ribbed, Heavy Duty Door, Add	*309.41*	
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	*618.82*	
		For 18 Gauge Steel Ribbed, Heavy Duty Door, Add	*1,608.92*	
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	*3,094.08*	
		For Aluminum, Mill Finish, Add	*282.18*	
		For Aluminum, Anodized Finish, Add	*789.61*	
08 36 13 00-0073	EA	14' x 12', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift	4,815.63	929.04
		For 22 Gauge Steel Ribbed, Heavy Duty Door, Add	*369.69*	
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	*739.39*	
		For 18 Gauge Steel Ribbed, Heavy Duty Door, Add	*1,922.40*	
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	*3,696.93*	
		For Aluminum, Mill Finish, Add	*337.16*	
		For Aluminum, Anodized Finish, Add	*943.46*	
08 36 13 00-0074	EA	14' x 14', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift	5,679.83	1,068.40
		For 22 Gauge Steel Ribbed, Heavy Duty Door, Add	*442.88*	
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	*885.76*	
		For 18 Gauge Steel Ribbed, Heavy Duty Door, Add	*2,302.98*	
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	*4,428.80*	
		For Aluminum, Mill Finish, Add	*403.91*	
		For Aluminum, Anodized Finish, Add	*1,130.23*	
08 36 13 00-0075	EA	14' x 16', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift	6,522.33	1,207.75
		For 22 Gauge Steel Ribbed, Heavy Duty Door, Add	*513.35*	
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	*1,026.71*	
		For 18 Gauge Steel Ribbed, Heavy Duty Door, Add	*2,669.44*	
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	*5,133.54*	
		For Aluminum, Mill Finish, Add	*468.18*	
		For Aluminum, Anodized Finish, Add	*1,310.08*	
08 36 13 00-0076	EA	16' x 8', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift	3,821.81	743.23
		For 22 Gauge Steel Ribbed, Heavy Duty Door, Add	*291.92*	
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	*583.84*	
		For 18 Gauge Steel Ribbed, Heavy Duty Door, Add	*1,517.97*	
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	*2,919.18*	
		For Aluminum, Mill Finish, Add	*266.23*	
		For Aluminum, Anodized Finish, Add	*744.97*	
08 36 13 00-0077	EA	16' x 10', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift	4,924.31	929.04
		For 22 Gauge Steel Ribbed, Heavy Duty Door, Add	*383.28*	
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	*766.56*	
		For 18 Gauge Steel Ribbed, Heavy Duty Door, Add	*1,993.04*	
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	*3,832.78*	
		For Aluminum, Mill Finish, Add	*349.55*	
		For Aluminum, Anodized Finish, Add	*978.12*	
08 36 13 00-0078	EA	16' x 12', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift	5,753.20	1,068.40
		For 22 Gauge Steel Ribbed, Heavy Duty Door, Add	*452.05*	
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	*904.10*	
		For 18 Gauge Steel Ribbed, Heavy Duty Door, Add	*2,350.67*	
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	*4,520.51*	
		For Aluminum, Mill Finish, Add	*412.27*	
		For Aluminum, Anodized Finish, Add	*1,153.63*	
08 36 13 00-0079	EA	16' x 14', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift	6,587.53	1,207.75
		For 22 Gauge Steel Ribbed, Heavy Duty Door, Add	*521.50*	
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	*1,043.01*	
		For 18 Gauge Steel Ribbed, Heavy Duty Door, Add	*2,711.82*	
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	*5,215.04*	
		For Aluminum, Mill Finish, Add	*475.61*	
		For Aluminum, Anodized Finish, Add	*1,330.88*	
08 36 13 00-0080	EA	16' x 16', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift	7,796.02	1,393.56
		For 22 Gauge Steel Ribbed, Heavy Duty Door, Add	*626.11*	
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	*1,252.22*	
		For 18 Gauge Steel Ribbed, Heavy Duty Door, Add	*3,255.77*	
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	*6,261.10*	
		For Aluminum, Mill Finish, Add	*571.01*	
		For Aluminum, Anodized Finish, Add	*1,597.83*	
08 36 13 00-0081	EA	18' x 8', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift	4,397.19	929.04
		For 22 Gauge Steel Ribbed, Heavy Duty Door, Add	*317.39*	
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	*634.78*	
		For 18 Gauge Steel Ribbed, Heavy Duty Door, Add	*1,650.42*	
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	*3,173.88*	
		For Aluminum, Mill Finish, Add	*289.46*	
		For Aluminum, Anodized Finish, Add	*809.97*	
08 36 13 00-0082	EA	18' x 10', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift	5,463.83	1,068.40
		For 22 Gauge Steel Ribbed, Heavy Duty Door, Add	*415.88*	
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	*831.76*	
		For 18 Gauge Steel Ribbed, Heavy Duty Door, Add	*2,162.58*	
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	*4,158.80*	
		For Aluminum, Mill Finish, Add	*379.28*	
		For Aluminum, Anodized Finish, Add	*1,061.33*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 36 13 00-0083	EA	18' x 12', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift	6,348.43	1,207.75
		For 22 Gauge Steel Ribbed, Heavy Duty Door, Add	*491.62*	
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	*983.23*	
		For 18 Gauge Steel Ribbed, Heavy Duty Door, Add	*2,556.40*	
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	*4,916.16*	
		For Aluminum, Mill Finish, Add	*448.35*	
		For Aluminum, Anodized Finish, Add	*1,254.60*	
08 36 13 00-0084	EA	18' x 14', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift	7,934.59	1,393.56
		For 22 Gauge Steel Ribbed, Heavy Duty Door, Add	*643.43*	
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	*1,286.86*	
		For 18 Gauge Steel Ribbed, Heavy Duty Door, Add	*3,345.84*	
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	*6,434.31*	
		For Aluminum, Mill Finish, Add	*586.81*	
		For Aluminum, Anodized Finish, Add	*1,642.04*	
08 36 13 00-0085	EA	18' x 16', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift	8,685.24	1,579.37
		For 22 Gauge Steel Ribbed, Heavy Duty Door, Add	*690.81*	
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	*1,381.62*	
		For 18 Gauge Steel Ribbed, Heavy Duty Door, Add	*3,592.21*	
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	*6,908.10*	
		For Aluminum, Mill Finish, Add	*630.02*	
		For Aluminum, Anodized Finish, Add	*1,762.95*	
08 36 13 00-0086	EA	20' x 8', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift	5,438.02	1,068.40
		For 22 Gauge Steel Ribbed, Heavy Duty Door, Add	*412.65*	
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	*825.31*	
		For 18 Gauge Steel Ribbed, Heavy Duty Door, Add	*2,145.80*	
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	*4,126.54*	
		For Aluminum, Mill Finish, Add	*376.34*	
		For Aluminum, Anodized Finish, Add	*1,053.09*	
08 36 13 00-0087	EA	20' x 10', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift	6,408.22	1,207.75
		For 22 Gauge Steel Ribbed, Heavy Duty Door, Add	*499.09*	
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	*998.18*	
		For 18 Gauge Steel Ribbed, Heavy Duty Door, Add	*2,595.27*	
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	*4,990.90*	
		For Aluminum, Mill Finish, Add	*455.17*	
		For Aluminum, Anodized Finish, Add	*1,273.68*	
08 36 13 00-0088	EA	20' x 12', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift	8,213.08	1,393.56
		For 22 Gauge Steel Ribbed, Heavy Duty Door, Add	*678.24*	
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	*1,356.49*	
		For 18 Gauge Steel Ribbed, Heavy Duty Door, Add	*3,526.86*	
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	*6,782.43*	
		For Aluminum, Mill Finish, Add	*618.56*	
		For Aluminum, Anodized Finish, Add	*1,730.87*	
08 36 13 00-0089	EA	20' x 14', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift	8,933.84	1,579.37
		For 22 Gauge Steel Ribbed, Heavy Duty Door, Add	*721.89*	
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	*1,443.77*	
		For 18 Gauge Steel Ribbed, Heavy Duty Door, Add	*3,753.80*	
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	*7,218.85*	
		For Aluminum, Mill Finish, Add	*658.36*	
		For Aluminum, Anodized Finish, Add	*1,842.25*	
08 36 13 00-0090	EA	20' x 16', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift	10,388.21	1,765.18
		For 22 Gauge Steel Ribbed, Heavy Duty Door, Add	*857.23*	
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	*1,714.46*	
		For 18 Gauge Steel Ribbed, Heavy Duty Door, Add	*4,457.58*	
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	*8,572.28*	
		For Aluminum, Mill Finish, Add	*781.79*	
		For Aluminum, Anodized Finish, Add	*2,187.64*	
08 36 13 00-0091	EA	22' x 8', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift	5,961.26	1,207.75
		For 22 Gauge Steel Ribbed, Heavy Duty Door, Add	*443.22*	
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	*886.44*	
		For 18 Gauge Steel Ribbed, Heavy Duty Door, Add	*2,304.74*	
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	*4,432.20*	
		For Aluminum, Mill Finish, Add	*404.22*	
		For Aluminum, Anodized Finish, Add	*1,131.10*	
08 36 13 00-0092	EA	22' x 10', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift	7,384.40	1,393.56
		For 22 Gauge Steel Ribbed, Heavy Duty Door, Add	*574.66*	
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	*1,149.32*	
		For 18 Gauge Steel Ribbed, Heavy Duty Door, Add	*2,988.22*	
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	*5,746.58*	
		For Aluminum, Mill Finish, Add	*524.09*	
		For Aluminum, Anodized Finish, Add	*1,466.53*	
08 36 13 00-0093	EA	22' x 12', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift	8,784.42	1,579.37
		For 22 Gauge Steel Ribbed, Heavy Duty Door, Add	*703.21*	
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	*1,406.42*	
		For 18 Gauge Steel Ribbed, Heavy Duty Door, Add	*3,656.68*	
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	*7,032.08*	
		For Aluminum, Mill Finish, Add	*641.33*	
		For Aluminum, Anodized Finish, Add	*1,794.59*	
08 36 13 00-0094	EA	22' x 14', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift	9,873.33	1,765.18
		For 22 Gauge Steel Ribbed, Heavy Duty Door, Add	*792.87*	
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	*1,585.74*	
		For 18 Gauge Steel Ribbed, Heavy Duty Door, Add	*4,122.91*	
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	*7,928.68*	
		For Aluminum, Mill Finish, Add	*723.10*	
		For Aluminum, Anodized Finish, Add	*2,023.40*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 36 13 00-0095	EA	22' x 16', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift	11,273.30	1,950.99
		For 22 Gauge Steel Ribbed, Heavy Duty Door, Add	*921.42*	
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	*1,842.84*	
		For 18 Gauge Steel Ribbed, Heavy Duty Door, Add	*4,791.37*	
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	*9,214.18*	
		For Aluminum, Mill Finish, Add	*840.33*	
		For Aluminum, Anodized Finish, Add	*2,351.46*	
08 36 13 00-0096	EA	24' x 8', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift	6,633.13	1,393.56
		For 22 Gauge Steel Ribbed, Heavy Duty Door, Add	*480.75*	
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	*961.50*	
		For 18 Gauge Steel Ribbed, Heavy Duty Door, Add	*2,499.89*	
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	*4,807.49*	
		For Aluminum, Mill Finish, Add	*438.44*	
		For Aluminum, Anodized Finish, Add	*1,226.87*	
08 36 13 00-0097	EA	24' x 10', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift	8,207.05	1,579.37
		For 22 Gauge Steel Ribbed, Heavy Duty Door, Add	*631.04*	
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	*1,262.07*	
		For 18 Gauge Steel Ribbed, Heavy Duty Door, Add	*3,281.39*	
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	*6,310.36*	
		For Aluminum, Mill Finish, Add	*575.51*	
		For Aluminum, Anodized Finish, Add	*1,610.40*	
08 36 13 00-0098	EA	24' x 12', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift	9,529.64	1,765.18
		For 22 Gauge Steel Ribbed, Heavy Duty Door, Add	*749.91*	
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	*1,499.81*	
		For 18 Gauge Steel Ribbed, Heavy Duty Door, Add	*3,899.51*	
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	*7,499.06*	
		For Aluminum, Mill Finish, Add	*683.91*	
		For Aluminum, Anodized Finish, Add	*1,913.76*	
08 36 13 00-0099	EA	24' x 14', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift	10,932.33	1,950.99
		For 22 Gauge Steel Ribbed, Heavy Duty Door, Add	*878.80*	
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	*1,757.59*	
		For 18 Gauge Steel Ribbed, Heavy Duty Door, Add	*4,569.74*	
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	*8,787.96*	
		For Aluminum, Mill Finish, Add	*801.46*	
		For Aluminum, Anodized Finish, Add	*2,242.69*	
08 36 13 00-0100	EA	24' x 16', Insulated, 24 Gauge Galvanized Steel Sectional Door, Manual Lift	12,311.96	2,136.79
		For 22 Gauge Steel Ribbed, Heavy Duty Door, Add	*1,004.80*	
		For 20 Gauge Steel Ribbed, Heavy Duty Door, Add	*2,009.60*	
		For 18 Gauge Steel Ribbed, Heavy Duty Door, Add	*5,224.95*	
		For 16 Gauge Steel Ribbed, Heavy Duty Door, Add	*10,047.98*	
		For Aluminum, Mill Finish, Add	*916.38*	
		For Aluminum, Anodized Finish, Add	*2,564.24*	

08 36 13 00-0101 Residential Grade, Galvanized Steel Sectional Overhead Doors *(08 36 13 00-0013)*

Note: Includes track and hardware. Excludes frame.

08 36 13 00-0102	EA	9' x 7', Non Insulated, 25 Gauge Residential Grade Galvanized Steel Sectional Door, Manual Lift	892.22	185.81
		For Aluminum And Fiberglass, Add	*132.59*	
		For Each Glass Vision Panel In Door, Add	*50.00*	
		For Insulated Door, Add	*226.68*	
08 36 13 00-0103	EA	9' x 8', Non Insulated, 25 Gauge Residential Grade Galvanized Steel Sectional Door, Manual Lift	968.97	185.81
		For Aluminum And Fiberglass, Add	*156.38*	
		For Each Glass Vision Panel In Door, Add	*50.00*	
		For Insulated Door, Add	*267.36*	
08 36 13 00-0104	EA	16' x 7', Non Insulated, 25 Gauge Residential Grade Galvanized Steel Sectional Door, Manual Lift	1,237.58	212.57
		For Aluminum And Fiberglass, Add	*219.26*	
		For Each Glass Vision Panel In Door, Add	*50.00*	
		For Insulated Door, Add	*374.87*	
08 36 13 00-0105	EA	16' x 8', Non Insulated, 25 Gauge Residential Grade Galvanized Steel Sectional Door, Manual Lift	1,358.19	212.57
		For Aluminum And Fiberglass, Add	*256.65*	
		For Each Glass Vision Panel In Door, Add	*50.00*	
		For Insulated Door, Add	*438.79*	

08 36 13 00-0106 Remove And Reinstall Sectional Metal Overhead Doors And Supports *(08 36 13 00-0013)*

Note: Includes storage, cleaning and supply materials.

08 36 13 00-0107	SF	Removal And Reinstallation Of Sectional Metal Overhead Door And Supports	13.36	

08 36 13 00-0108 Sectional Fiberglass Overhead Doors (Width x Height) *(08 36 13)*

08 36 13 00-0109 Fiberglass Sectional Overhead Doors *(08 36 13 00-0108)*

08 36 13 00-0110 Non-Insulated, Fiberglass Sectional Doors *(08 36 13 00-0109)*

Note: Includes 2" door, tracks and hardware. Excludes frame.

08 36 13 00-0111	EA	8' x 8', Non Insulated, Fiberglass Sectional Door, Manual Lift	2,382.66	325.16
08 36 13 00-0112	EA	8' x 10', Non Insulated, Fiberglass Sectional Door, Manual Lift	2,831.63	371.62
08 36 13 00-0113	EA	8' x 12', Non Insulated, Fiberglass Sectional Door, Manual Lift	3,345.09	464.52
08 36 13 00-0114	EA	10' x 8', Non Insulated, Fiberglass Sectional Door, Manual Lift	2,797.44	371.62
08 36 13 00-0115	EA	10' x 10', Non Insulated, Fiberglass Sectional Door, Manual Lift	3,343.29	418.07
08 36 13 00-0116	EA	10' x 12', Non Insulated, Fiberglass Sectional Door, Manual Lift	4,155.71	580.66
08 36 13 00-0117	EA	10' x 14', Non Insulated, Fiberglass Sectional Door, Manual Lift	4,973.30	743.23
08 36 13 00-0118	EA	12' x 8', Non Insulated, Fiberglass Sectional Door, Manual Lift	3,296.65	464.52
08 36 13 00-0119	EA	12' x 10', Non Insulated, Fiberglass Sectional Door, Manual Lift	4,135.77	580.66
08 36 13 00-0120	EA	12' x 12', Non Insulated, Fiberglass Sectional Door, Manual Lift	4,963.21	696.78

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 36 13 00-0121	EA	12' x 14', Non Insulated, Fiberglass Sectional Door, Manual Lift	6,020.64	929.04
08 36 13 00-0122	EA	12' x 16', Non Insulated, Fiberglass Sectional Door, Manual Lift	6,992.70	1,114.85
08 36 13 00-0123	EA	14' x 8', Non Insulated, Fiberglass Sectional Door, Manual Lift	3,981.46	650.33
08 36 13 00-0124	EA	14' x 10', Non Insulated, Fiberglass Sectional Door, Manual Lift	4,853.64	743.23
08 36 13 00-0125	EA	14' x 12', Non Insulated, Fiberglass Sectional Door, Manual Lift	5,918.07	929.04
08 36 13 00-0126	EA	14' x 14', Non Insulated, Fiberglass Sectional Door, Manual Lift	6,981.31	1,114.85
08 36 13 00-0127	EA	14' x 16', Non Insulated, Fiberglass Sectional Door, Manual Lift	7,861.85	1,207.75
08 36 13 00-0128	EA	16' x 8', Non Insulated, Fiberglass Sectional Door, Manual Lift	4,520.29	743.23
08 36 13 00-0129	EA	16' x 10', Non Insulated, Fiberglass Sectional Door, Manual Lift	5,458.61	836.14
08 36 13 00-0130	EA	16' x 12', Non Insulated, Fiberglass Sectional Door, Manual Lift	6,600.28	1,021.95
08 36 13 00-0131	EA	16' x 14', Non Insulated, Fiberglass Sectional Door, Manual Lift	7,727.94	1,207.75
08 36 13 00-0132	EA	16' x 16', Non Insulated, Fiberglass Sectional Door, Manual Lift	8,669.50	1,300.65

08 36 13 00-0133 Insulated, Fiberglass Sectional Doors *(08 36 13 00-0109)*

Note: Includes 2" door with polystyrene insulation, tracks and hardware. Excludes frame.

08 36 13 00-0134	EA	8' x 8', Insulated, Fiberglass Sectional Door, Manual Lift	2,954.30	325.16
08 36 13 00-0135	EA	8' x 10', Insulated, Fiberglass Sectional Door, Manual Lift	3,520.80	371.62
08 36 13 00-0136	EA	8' x 12', Insulated, Fiberglass Sectional Door, Manual Lift	4,142.38	464.52
08 36 13 00-0137	EA	10' x 8', Insulated, Fiberglass Sectional Door, Manual Lift	3,475.33	371.62
08 36 13 00-0138	EA	10' x 10', Insulated, Fiberglass Sectional Door, Manual Lift	4,170.67	418.07
08 36 13 00-0139	EA	10' x 12', Insulated, Fiberglass Sectional Door, Manual Lift	5,143.87	580.66
08 36 13 00-0140	EA	10' x 14', Insulated, Fiberglass Sectional Door, Manual Lift	6,124.11	743.23
08 36 13 00-0141	EA	12' x 8', Insulated, Fiberglass Sectional Door, Manual Lift	4,077.96	464.52
08 36 13 00-0142	EA	12' x 10', Insulated, Fiberglass Sectional Door, Manual Lift	5,117.35	580.66
08 36 13 00-0143	EA	12' x 12', Insulated, Fiberglass Sectional Door, Manual Lift	6,141.29	696.78
08 36 13 00-0144	EA	12' x 14', Insulated, Fiberglass Sectional Door, Manual Lift	7,394.28	929.04
08 36 13 00-0145	EA	12' x 16', Insulated, Fiberglass Sectional Door, Manual Lift	8,564.73	1,114.85
08 36 13 00-0146	EA	14' x 8', Insulated, Fiberglass Sectional Door, Manual Lift	4,866.20	650.33
08 36 13 00-0147	EA	14' x 10', Insulated, Fiberglass Sectional Door, Manual Lift	5,964.96	743.23
08 36 13 00-0148	EA	14' x 12', Insulated, Fiberglass Sectional Door, Manual Lift	7,257.87	929.04
08 36 13 00-0149	EA	14' x 14', Insulated, Fiberglass Sectional Door, Manual Lift	8,549.57	1,114.85
08 36 13 00-0150	EA	14' x 16', Insulated, Fiberglass Sectional Door, Manual Lift	9,659.52	1,207.75
08 36 13 00-0151	EA	16' x 8', Insulated, Fiberglass Sectional Door, Manual Lift	5,521.61	743.23
08 36 13 00-0152	EA	16' x 10', Insulated, Fiberglass Sectional Door, Manual Lift	6,708.14	836.14
08 36 13 00-0153	EA	16' x 12', Insulated, Fiberglass Sectional Door, Manual Lift	8,103.67	1,021.95
08 36 13 00-0154	EA	16' x 14', Insulated, Fiberglass Sectional Door, Manual Lift	9,481.42	1,207.75
08 36 13 00-0155	EA	16' x 16', Insulated, Fiberglass Sectional Door, Manual Lift	10,672.14	1,300.65

08 36 13 00-0156 Sectional Overhead Door Accessories *(08 36 13)*

08 36 13 00-0157 Sectional Overhead Door Accessories *(08 36 13 00-0156)*

08 36 13 00-0158	LF	Flap Seal For Sectional Overhead Doors	3.47
08 36 13 00-0159	LF	Weather Seal At Top Of Door For Sectional Overhead Doors	5.02
08 36 13 00-0160	LF	Astragal Only, Weather Strip At Bottom Of Door For Sectional Overhead Doors	2.80
08 36 13 00-0161	EA	Cylinder Lock For Sectional Overhead Doors	303.44
08 36 13 00-0162	EA	Manual Chain Hoist For Sectional Overhead Doors	511.19
08 36 13 00-0163	EA	3/4 HP, Electric Chain Lift Operator For Sectional Overhead Doors Note: Includes motor, supports, push button operator, stationary electronic eye, signal wiring from eye to motor and motor to operator.	1,751.80
08 36 13 00-0164	EA	1/2 HP Trolley Operator For Sectional Overhead Doors Note: Includes motor, supports, push button operator, stationary electronic eye, signal wiring from eye to motor and motor to operator.	947.04
08 36 13 00-0165	EA	3/4 HP Trolley Operator For Sectional Overhead Doors Note: Includes motor, supports, push button operator, stationary electronic eye, signal wiring from eye to motor and motor to operator.	1,214.78
		For Door Height >12', Add *Note: Includes motor, supports, push button operator, stationary electronic eye, signal wiring from eye to motor and motor to operator.*	*10.00*
08 36 13 00-0166	SF	Up To 2 SF Per Window 1/8" Double Strength Glass (DSB) Glazing For Sectional Overhead Doors Note: Additional cost for factory supplied.	24.28
08 36 13 00-0167	SF	>2 SF Per Window 1/8" Double Strength Glass (DSB) Glazing For Sectional Overhead Doors Note: Additional cost for factory supplied.	15.14
08 36 13 00-0168	SF	Up To 2 SF Per Window 1/8" Plexiglas Glazing For Sectional Overhead Doors Note: Additional cost for factory supplied.	25.39
08 36 13 00-0169	SF	>2 SF Per Window 1/8" Plexiglas Glazing For Sectional Overhead Doors Note: Additional cost for factory supplied.	17.31
08 36 13 00-0170	SF	Up To 2 SF Per Window 3/4" Insulated Glazing For Sectional Overhead Doors Note: Additional cost for factory supplied.	40.84
08 36 13 00-0171	SF	>2 SF Per Window 3/4" Insulated Glazing For Sectional Overhead Doors Note: Additional cost for factory supplied.	27.56
08 36 13 00-0172	EA	Vertical Lift Track For Sectional Overhead Doors Up To 12' High Door Note: Includes additional installation of vertical track, spring bumpers, counterweights and vertical lift springs.	494.30
08 36 13 00-0173	EA	Vertical Lift Track For Sectional Overhead Doors >12' To 16' High Door Note: Includes additional installation of vertical track, spring bumpers, counterweights and vertical lift springs.	770.31
08 36 13 00-0174	EA	Vertical Lift Track For Sectional Overhead Doors >16' To 20' High Door Note: Includes additional installation of vertical track, spring bumpers, counterweights and vertical lift springs.	1,138.47
08 36 13 00-0175	SF	25,000 Cycle Spring In Lieu Of 10,000 Cycle For Sectional Overhead Doors Note: Additional cost for factory supplied/installed spring. Per SF of Door.	1.49
08 36 13 00-0176	SF	50,000 Cycle Spring In Lieu Of 10,000 Cycle For Sectional Overhead Doors Note: Additional cost for factory supplied/installed spring. Per SF of Door.	1.91

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 36 13 00-0177	SF	100,000 Cycle Spring In Lieu Of 10,000 Cycle For Sectional Overhead Doors	2.53	
		Note: Additional cost for factory supplied/installed spring. Per SF of Door.		

08 38 Traffic Doors *(08 30)*

08 38 13 Flexible Strip Doors *(08 38)*

08 38 13 00-0001 Clear Polyvinyl Chloride (PVC) Strip Doors *(08 38 13)*

08 38 13 00-0002	SF	8" Smooth Strip, 0.080" Thick, 50% Overlap, Clear Polyvinyl Chloride (PVC) Strip Door	19.90	5.58
		For Cooler/Freezer Doors, USDA Grade, Add	*0.78*	
		Note: Low temperature to -40 degree F.		
		For Ribbed Strip Material, Add	*1.64*	
08 38 13 00-0003	SF	8" Smooth Strip, 0.080" Thick, 100% Overlap, Clear Polyvinyl Chloride (PVC) Strip Door	27.75	7.43
		For Cooler/Freezer Doors, USDA Grade, Add	*1.10*	
		Note: Low temperature to -40 degree F.		
		For Ribbed Strip Material, Add	*2.32*	
08 38 13 00-0004	SF	12" Smooth Strip, 0.120" Thick, 66% Overlap, Clear Polyvinyl Chloride (PVC) Strip Door	18.21	4.65
		For Cooler/Freezer Doors, USDA Grade, Add	*0.99*	
		Note: Low temperature to -40 degree F.		
		For Ribbed Strip Material, Add	*2.07*	
08 38 13 00-0005	SF	12" Smooth Strip, 0.120" Thick, 100% Overlap, Clear Polyvinyl Chloride (PVC) Strip Door	23.52	5.11
		For Cooler/Freezer Doors, USDA Grade, Add	*1.24*	
		Note: Low temperature to -40 degree F.		
		For Ribbed Strip Material, Add	*2.60*	
08 38 13 00-0006	SF	16" Smooth Strip, 0.160" Thick, 75% Overlap, Clear Polyvinyl Chloride (PVC) Strip Door	19.95	4.65
		For Cooler/Freezer Doors, USDA Grade, Add	*1.25*	
		Note: Low temperature to -40 degree F.		
		For Ribbed Strip Material, Add	*2.63*	

08 38 13 00-0007 Clear Polyvinyl Chloride (PVC) Replacement Strips *(08 38 13)*

08 38 13 00-0008	EA	8" Smooth Strip, 0.080" Thick, 7' Long, Replacement Strip	67.75	26.20
		For Cooler/Freezer Doors, USDA Grade, Add	*2.50*	
		Note: Low temperature to -40 degree F.		
		For Ribbed Strip Material, Add	*5.25*	
08 38 13 00-0009	EA	8" Smooth Strip, 0.080" Thick, 8' Long, Replacement Strip	71.51	26.20
		For Cooler/Freezer Doors, USDA Grade, Add	*2.88*	
		Note: Low temperature to -40 degree F.		
		For Ribbed Strip Material, Add	*6.04*	
08 38 13 00-0010	EA	12" Smooth Strip, 0.120" Thick, 8' Long, Replacement Strip	118.21	32.43
		For Cooler/Freezer Doors, USDA Grade, Add	*6.53*	
		Note: Low temperature to -40 degree F.		
		For Ribbed Strip Material, Add	*13.70*	
08 38 13 00-0011	EA	12" Smooth Strip, 0.120" Thick, 10' Long, Replacement Strip	134.05	32.43
		For Cooler/Freezer Doors, USDA Grade, Add	*8.11*	
		Note: Low temperature to -40 degree F.		
		For Ribbed Strip Material, Add	*17.03*	
08 38 13 00-0012	EA	12" Smooth Strip, 0.120" Thick, 12' Long, Replacement Strip	150.42	32.43
		For Cooler/Freezer Doors, USDA Grade, Add	*9.75*	
		Note: Low temperature to -40 degree F.		
		For Ribbed Strip Material, Add	*20.47*	
08 38 13 00-0013	EA	16" Smooth Strip, 0.160" Thick, 15' Long, Replacement Strip	235.02	33.07
		For Cooler/Freezer Doors, USDA Grade, Add	*16.88*	
		Note: Low temperature to -40 degree F.		
		For Ribbed Strip Material, Add	*35.45*	

08 38 16 Flexible Traffic Doors *(08 38)*

Note: Impact traffic doors also known as double action traffic doors. Includes hardware. Excludes door frame.

08 38 16 00-0001 0.160" Thick, Clear Polyvinyl Chloride (PVC) Flexible Impact Traffic Doors (TMI Mega-Pro) *(08 38 16)*

08 38 16 00-0002 Double Door, 0.160" Thick, Clear Polyvinyl Chloride (PVC) Flexible Impact Traffic Doors *(08 38 16 00-0001)*

08 38 16 00-0003 Double Door, 0.160" Thick, Clear Polyvinyl Chloride (PVC) Flexible Impact Traffic Doors *(08 38 16 00-0002)*

08 38 16 00-0004	EA	72" x 84" Opening, Double Door, 0.160" Thick, Clear Polyvinyl Chloride (PVC) Flexible Impact Traffic Door	2,564.03	92.91
08 38 16 00-0005	EA	72" x 96" Opening, Double Door, 0.160" Thick, Clear Polyvinyl Chloride (PVC) Flexible Impact Traffic Door	2,768.46	92.91
08 38 16 00-0006	EA	96" x 96" Opening, Double Door, 0.160" Thick, Clear Polyvinyl Chloride (PVC) Flexible Impact Traffic Door	5,729.06	106.84
08 38 16 00-0007	EA	96" x 120" Opening, Double Door, 0.160" Thick, Clear Polyvinyl Chloride (PVC) Flexible Impact Traffic Door	6,427.59	116.13
08 38 16 00-0008	EA	108" x 108" Opening, Double Door, 0.160" Thick, Clear Polyvinyl Chloride (PVC) Flexible Impact Traffic Door	9,965.43	116.13
08 38 16 00-0009	EA	108" x 120" Opening, Double Door, 0.160" Thick, Clear Polyvinyl Chloride (PVC) Flexible Impact Traffic Door	10,423.09	116.13
08 38 16 00-0010	EA	120" x 120" Opening, Double Door, 0.160" Thick, Clear Polyvinyl Chloride (PVC) Flexible Impact Traffic Door	11,605.28	139.35

08 38 16 00-0011 Double Door With Impact Plate, 0.160" Thick, Clear Polyvinyl Chloride (PVC) Flexible Impact Traffic Doors *(08 38 16 00-0002)*

08 38 16 00-0012	EA	72" x 84" Opening, Double Door With Impact Plate, 0.160" Thick, Clear Polyvinyl Chloride (PVC) Flexible Impact Traffic Door	2,848.63	92.91
08 38 16 00-0013	EA	72" x 96" Opening, Double Door With Impact Plate, 0.160" Thick, Clear Polyvinyl Chloride (PVC) Flexible Impact Traffic Door	3,076.28	92.91

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 38 16 00-0014	EA	96" x 96" Opening, Double Door With Impact Plate, 0.160" Thick, Clear Polyvinyl Chloride (PVC) Flexible Impact Traffic Door	6,777.35	106.84
08 38 16 00-0015	EA	96" x 120" Opening, Double Door With Impact Plate, 0.160" Thick, Clear Polyvinyl Chloride (PVC) Flexible Impact Traffic Door	7,471.23	116.13
08 38 16 00-0016	EA	108" x 108" Opening, Double Door With Impact Plate, 0.160" Thick, Clear Polyvinyl Chloride (PVC) Flexible Impact Traffic Door	11,162.34	116.13
08 38 16 00-0017	EA	108" x 120" Opening, Double Door With Impact Plate, 0.160" Thick, Clear Polyvinyl Chloride (PVC) Flexible Impact Traffic Door	11,627.88	116.13
08 38 16 00-0018	EA	120" x 120" Opening, Double Door With Impact Plate, 0.160" Thick, Clear Polyvinyl Chloride (PVC) Flexible Impact Traffic Door	12,945.64	139.35

08 38 16 00-0019 0.240" Thick, Double Ply Vinyl Flexible Impact Traffic Doors (Eliason FMP) *(08 38 16)*
Note: Includes pebble embossed finish and a 14" x 16" vinyl window.

08 38 16 00-0020 Single Door, 0.240" Thick, Double Ply Vinyl Flexible Impact Traffic Doors *(08 38 16 00-0019)*

08 38 16 00-0021 84" Height, Single Door, 0.240" Thick, Double Ply Vinyl Flexible Impact Traffic Doors *(08 38 16 00-0020)*

08 38 16 00-0022	EA	24" To 36" Width x 84" Height Opening, Single Door, 0.240" Thick, Double Ply Vinyl Flexible Impact Traffic Doors	1,286.52	51.09
08 38 16 00-0023	EA	40" To 44" Width x 84" Height Opening, Single Door, 0.240" Thick, Double Ply Vinyl Flexible Impact Traffic Doors	1,386.28	51.09

08 38 16 00-0024 96" Height, Single Door, 0.240" Thick, Double Ply Vinyl Flexible Impact Traffic Doors *(08 38 16 00-0020)*

08 38 16 00-0025	EA	24" To 36" Width x 96" Height Opening, Single Door, 0.240" Thick, Double Ply Vinyl Flexible Impact Traffic Doors	1,386.28	51.09
08 38 16 00-0026	EA	40" To 44" Width x 96" Height Opening, Single Door, 0.240" Thick, Double Ply Vinyl Flexible Impact Traffic Doors	1,414.41	51.09

08 38 16 00-0027 Double Door, 0.240" Thick, Double Ply Vinyl Flexible Impact Traffic Doors *(08 38 16 00-0019)*

08 38 16 00-0028 84" Height, Double Door, 0.240" Thick, Double Ply Vinyl Flexible Impact Traffic Doors *(08 38 16 00-0027)*

08 38 16 00-0029	EA	48" To 72" Width x 84" Height Opening, Double Door, 0.240" Thick, Double Ply Vinyl Flexible Impact Traffic Doors	2,545.14	88.26
08 38 16 00-0030	EA	80" To 88" Width x 84" Height Opening, Double Door, 0.240" Thick, Double Ply Vinyl Flexible Impact Traffic Doors	2,744.66	88.26

08 38 16 00-0031 96" Height, Double Door, 0.240" Thick, Double Ply Vinyl Flexible Impact Traffic Doors *(08 38 16 00-0027)*

08 38 16 00-0032	EA	48" To 72" Width x 96" Height Opening, Double Door, 0.240" Thick, Double Ply Vinyl Flexible Impact Traffic Doors	2,744.66	88.26
08 38 16 00-0033	EA	80" To 88" Width x 96" Height Opening, Double Door, 0.240" Thick, Double Ply Vinyl Flexible Impact Traffic Doors	2,800.94	88.26

08 38 19 Rigid Traffic Doors *(08 38)*

Note: Impact traffic doors also known as double action traffic doors. Includes hardware. Excludes door frame.

08 38 19 00-0001 0.063" Thick, Satin Anodized Finish, Tempered Aluminum Alloy Impact Traffic Doors (Eliason LWP-3) *(08 38 19)*
Note: Includes delta formed vertical edges and a 9" x 14" acrylic window.

08 38 19 00-0002 Single Door, 0.063" Thick, Satin Anodized Finish, Tempered Aluminum Alloy Impact Traffic Doors *(08 38 19 00-0001)*

08 38 19 00-0003 84" Height, Single Door, 0.063" Thick, Satin Anodized Finish, Tempered Aluminum Alloy Impact Traffic Doors *(08 38 19 00-0002)*

08 38 19 00-0004	EA	24" x 84" Opening, Single Door, 0.063" Thick, Satin Anodized Finish, Tempered Aluminum Alloy Impact Traffic Door	634.24	51.09
		For Each 14" x 16" Window, Add	*22.00*	
		For Each 15" x 20" Window, Add	*28.00*	
		For Each 18" x 30" Window, Add	*41.00*	
08 38 19 00-0005	EA	28" x 84" Opening, Single Door, 0.063" Thick, Satin Anodized Finish, Tempered Aluminum Alloy Impact Traffic Door	680.28	51.09
		For Each 14" x 16" Window, Add	*22.00*	
		For Each 15" x 20" Window, Add	*28.00*	
		For Each 18" x 30" Window, Add	*41.00*	
08 38 19 00-0006	EA	30" x 84" Opening, Single Door, 0.063" Thick, Satin Anodized Finish, Tempered Aluminum Alloy Impact Traffic Door	702.83	53.42
		For Each 14" x 16" Window, Add	*22.00*	
		For Each 15" x 20" Window, Add	*28.00*	
		For Each 18" x 30" Window, Add	*41.00*	
08 38 19 00-0007	EA	32" x 84" Opening, Single Door, 0.063" Thick, Satin Anodized Finish, Tempered Aluminum Alloy Impact Traffic Door	730.97	53.42
		For Each 14" x 16" Window, Add	*22.00*	
		For Each 15" x 20" Window, Add	*28.00*	
		For Each 18" x 30" Window, Add	*41.00*	
08 38 19 00-0008	EA	36" x 84" Opening, Single Door, 0.063" Thick, Satin Anodized Finish, Tempered Aluminum Alloy Impact Traffic Door	763.77	55.74
		For Each 14" x 16" Window, Add	*22.00*	
		For Each 15" x 20" Window, Add	*28.00*	
		For Each 18" x 30" Window, Add	*41.00*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 38 19 00-0009	EA	40" x 84" Opening, Single Door, 0.063" Thick, Satin Anodized Finish, Tempered Aluminum Alloy Impact Traffic Door	825.17	55.74
		For Each 14" x 16" Window, Add	*22.00*	
		For Each 15" x 20" Window, Add	*28.00*	
		For Each 18" x 30" Window, Add	*41.00*	
08 38 19 00-0010	EA	42" x 84" Opening, Single Door, 0.063" Thick, Satin Anodized Finish, Tempered Aluminum Alloy Impact Traffic Door	856.98	62.71
		For Each 14" x 16" Window, Add	*22.00*	
		For Each 15" x 20" Window, Add	*28.00*	
		For Each 18" x 30" Window, Add	*41.00*	
08 38 19 00-0011		**96" Height, Single Door, 0.063" Thick, Satin Anodized Finish, Tempered Aluminum Alloy Impact Traffic Doors** *(08 38 19 00-0002)*		
08 38 19 00-0012	EA	24" x 96" Opening, Single Door, 0.063" Thick, Satin Anodized Finish, Tempered Aluminum Alloy Impact Traffic Door	713.54	51.09
		For Each 14" x 16" Window, Add	*22.00*	
		For Each 15" x 20" Window, Add	*28.00*	
		For Each 18" x 30" Window, Add	*41.00*	
08 38 19 00-0013	EA	28" x 96" Opening, Single Door, 0.063" Thick, Satin Anodized Finish, Tempered Aluminum Alloy Impact Traffic Door	749.35	51.09
		For Each 14" x 16" Window, Add	*22.00*	
		For Each 15" x 20" Window, Add	*28.00*	
		For Each 18" x 30" Window, Add	*41.00*	
08 38 19 00-0014	EA	30" x 96" Opening, Single Door, 0.063" Thick, Satin Anodized Finish, Tempered Aluminum Alloy Impact Traffic Door	774.45	53.42
		For Each 14" x 16" Window, Add	*22.00*	
		For Each 15" x 20" Window, Add	*28.00*	
		For Each 18" x 30" Window, Add	*41.00*	
08 38 19 00-0015	EA	32" x 96" Opening, Single Door, 0.063" Thick, Satin Anodized Finish, Tempered Aluminum Alloy Impact Traffic Door	794.92	53.42
		For Each 14" x 16" Window, Add	*22.00*	
		For Each 15" x 20" Window, Add	*28.00*	
		For Each 18" x 30" Window, Add	*41.00*	
08 38 19 00-0016	EA	36" x 96" Opening, Single Door, 0.063" Thick, Satin Anodized Finish, Tempered Aluminum Alloy Impact Traffic Door	868.65	55.74
		For Each 14" x 16" Window, Add	*22.00*	
		For Each 15" x 20" Window, Add	*28.00*	
		For Each 18" x 30" Window, Add	*41.00*	
08 38 19 00-0017	EA	40" x 96" Opening, Single Door, 0.063" Thick, Satin Anodized Finish, Tempered Aluminum Alloy Impact Traffic Door	884.00	55.74
		For Each 14" x 16" Window, Add	*22.00*	
		For Each 15" x 20" Window, Add	*28.00*	
		For Each 18" x 30" Window, Add	*41.00*	
08 38 19 00-0018	EA	42" x 96" Opening, Single Door, 0.063" Thick, Satin Anodized Finish, Tempered Aluminum Alloy Impact Traffic Door	913.26	62.71
		For Each 14" x 16" Window, Add	*22.00*	
		For Each 15" x 20" Window, Add	*28.00*	
		For Each 18" x 30" Window, Add	*41.00*	
08 38 19 00-0019		**Double Door, 0.063" Thick, Satin Anodized Finish, Tempered Aluminum Alloy Impact Traffic Doors** *(08 38 19 00-0001)*		
08 38 19 00-0020		**84" Height, Double Door, 0.063" Thick, Satin Anodized Finish, Tempered Aluminum Alloy Impact Traffic Doors** *(08 38 19 00-0019)*		
08 38 19 00-0021	EA	48" x 84" Opening, Double Door, 0.063" Thick, Satin Anodized Finish, Tempered Aluminum Alloy Impact Traffic Door	1,240.59	88.26
		For Each 14" x 16" Window, Add	*22.00*	
		For Each 15" x 20" Window, Add	*28.00*	
		For Each 18" x 30" Window, Add	*41.00*	
08 38 19 00-0022	EA	56" x 84" Opening, Double Door, 0.063" Thick, Satin Anodized Finish, Tempered Aluminum Alloy Impact Traffic Door	1,332.68	88.26
		For Each 14" x 16" Window, Add	*22.00*	
		For Each 15" x 20" Window, Add	*28.00*	
		For Each 18" x 30" Window, Add	*41.00*	
08 38 19 00-0023	EA	60" x 84" Opening, Double Door, 0.063" Thick, Satin Anodized Finish, Tempered Aluminum Alloy Impact Traffic Door	1,368.49	88.26
		For Each 14" x 16" Window, Add	*22.00*	
		For Each 15" x 20" Window, Add	*28.00*	
		For Each 18" x 30" Window, Add	*41.00*	
08 38 19 00-0024	EA	64" x 84" Opening, Double Door, 0.063" Thick, Satin Anodized Finish, Tempered Aluminum Alloy Impact Traffic Door	1,424.76	88.26
		For Each 14" x 16" Window, Add	*22.00*	
		For Each 15" x 20" Window, Add	*28.00*	
		For Each 18" x 30" Window, Add	*41.00*	
08 38 19 00-0025	EA	72" x 84" Opening, Double Door, 0.063" Thick, Satin Anodized Finish, Tempered Aluminum Alloy Impact Traffic Door	1,490.36	92.91
		For Each 14" x 16" Window, Add	*22.00*	
		For Each 15" x 20" Window, Add	*28.00*	
		For Each 18" x 30" Window, Add	*41.00*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 38 19 00-0026	EA	80" x 84" Opening, Double Door, 0.063" Thick, Satin Anodized Finish, Tempered Aluminum Alloy Impact Traffic Door	1,613.14	92.91
		For Each 14" x 16" Window, Add	*22.00*	
		For Each 15" x 20" Window, Add	*28.00*	
		For Each 18" x 30" Window, Add	*41.00*	
08 38 19 00-0027	EA	84" x 84" Opening, Double Door, 0.063" Thick, Satin Anodized Finish, Tempered Aluminum Alloy Impact Traffic Door	1,648.95	92.91
		For Each 14" x 16" Window, Add	*22.00*	
		For Each 15" x 20" Window, Add	*28.00*	
		For Each 18" x 30" Window, Add	*41.00*	

08 38 19 00-0028 96" Height, Double Door, 0.063" Thick, Satin Anodized Finish, Tempered Aluminum Alloy Impact Traffic Doors *(08 38 19 00-0019)*

08 38 19 00-0029	EA	48" x 96" Opening, Double Door, 0.063" Thick, Satin Anodized Finish, Tempered Aluminum Alloy Impact Traffic Door	1,399.19	88.26
		For Each 14" x 16" Window, Add	*22.00*	
		For Each 15" x 20" Window, Add	*28.00*	
		For Each 18" x 30" Window, Add	*41.00*	
08 38 19 00-0030	EA	56" x 96" Opening, Double Door, 0.063" Thick, Satin Anodized Finish, Tempered Aluminum Alloy Impact Traffic Door	1,470.81	88.26
		For Each 14" x 16" Window, Add	*22.00*	
		For Each 15" x 20" Window, Add	*28.00*	
		For Each 18" x 30" Window, Add	*41.00*	
08 38 19 00-0031	EA	60" x 96" Opening, Double Door, 0.063" Thick, Satin Anodized Finish, Tempered Aluminum Alloy Impact Traffic Door	1,511.73	88.26
		For Each 14" x 16" Window, Add	*22.00*	
		For Each 15" x 20" Window, Add	*28.00*	
		For Each 18" x 30" Window, Add	*41.00*	
08 38 19 00-0032	EA	64" x 96" Opening, Double Door, 0.063" Thick, Satin Anodized Finish, Tempered Aluminum Alloy Impact Traffic Door	1,552.66	88.26
		For Each 14" x 16" Window, Add	*22.00*	
		For Each 15" x 20" Window, Add	*28.00*	
		For Each 18" x 30" Window, Add	*41.00*	
08 38 19 00-0033	EA	72" x 96" Opening, Double Door, 0.063" Thick, Satin Anodized Finish, Tempered Aluminum Alloy Impact Traffic Door	1,700.11	92.91
		For Each 14" x 16" Window, Add	*22.00*	
		For Each 15" x 20" Window, Add	*28.00*	
		For Each 18" x 30" Window, Add	*41.00*	
08 38 19 00-0034	EA	80" x 96" Opening, Double Door, 0.063" Thick, Satin Anodized Finish, Tempered Aluminum Alloy Impact Traffic Door	1,730.81	92.91
		For Each 14" x 16" Window, Add	*22.00*	
		For Each 15" x 20" Window, Add	*28.00*	
		For Each 18" x 30" Window, Add	*41.00*	
08 38 19 00-0035	EA	84" x 96" Opening, Double Door, 0.063" Thick, Satin Anodized Finish, Tempered Aluminum Alloy Impact Traffic Door	1,761.50	92.91
		For Each 14" x 16" Window, Add	*22.00*	
		For Each 15" x 20" Window, Add	*28.00*	
		For Each 18" x 30" Window, Add	*41.00*	

08 38 19 00-0036 3/4" Thick, Polymer Cell Core Impact Traffic Doors (Eliason P-11 Plus) *(08 38 19)*

Note: Includes 0.125" thick thermoplastic exterior finish, 14 gauge back channel and a 14" x 16" acrylic window.

08 38 19 00-0037 Single Door, 3/4" Thick, Polymer Cell Core Impact Traffic Doors *(08 38 19 00-0036)*

08 38 19 00-0038 84" Height, Single Door, 3/4" Thick, Polymer Cell Core Impact Traffic Doors *(08 38 19 00-0037)*

08 38 19 00-0039	EA	24" x 84" Opening, Single Door, 3/4" Thick, Polymer Cell Core Impact Traffic Door	1,104.90	51.09
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0040	EA	28" x 84" Opening, Single Door, 3/4" Thick, Polymer Cell Core Impact Traffic Door	1,225.13	51.09
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0041	EA	30" x 84" Opening, Single Door, 3/4" Thick, Polymer Cell Core Impact Traffic Door	1,278.37	53.42
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0042	EA	32" x 84" Opening, Single Door, 3/4" Thick, Polymer Cell Core Impact Traffic Door	1,329.53	53.42
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0043	EA	36" x 84" Opening, Single Door, 3/4" Thick, Polymer Cell Core Impact Traffic Door	1,349.54	55.74
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0044	EA	40" x 84" Opening, Single Door, 3/4" Thick, Polymer Cell Core Impact Traffic Door	1,454.42	55.74
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0045	EA	42" x 84" Opening, Single Door, 3/4" Thick, Polymer Cell Core Impact Traffic Door	1,562.97	62.71
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0046	EA	44" x 84" Opening, Single Door, 3/4" Thick, Polymer Cell Core Impact Traffic Door	1,580.88	62.71
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	

08 38 19 00-0047 96" Height, Single Door, 3/4" Thick, Polymer Cell Core Impact Traffic Doors *(08 38 19 00-0037)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 38 19 00-0048	EA	24" x 96" Opening, Single Door, 3/4" Thick, Polymer Cell Core Impact Traffic Door	1,207.22	51.09
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0049	EA	28" x 96" Opening, Single Door, 3/4" Thick, Polymer Cell Core Impact Traffic Door	1,332.56	51.09
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0050	EA	30" x 96" Opening, Single Door, 3/4" Thick, Polymer Cell Core Impact Traffic Door	1,385.80	53.42
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0051	EA	32" x 96" Opening, Single Door, 3/4" Thick, Polymer Cell Core Impact Traffic Door	1,449.75	53.42
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0052	EA	36" x 96" Opening, Single Door, 3/4" Thick, Polymer Cell Core Impact Traffic Door	1,500.46	55.74
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0053	EA	40" x 96" Opening, Single Door, 3/4" Thick, Polymer Cell Core Impact Traffic Door	1,602.78	55.74
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0054	EA	42" x 96" Opening, Single Door, 3/4" Thick, Polymer Cell Core Impact Traffic Door	1,657.62	62.71
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0055	EA	44" x 96" Opening, Single Door, 3/4" Thick, Polymer Cell Core Impact Traffic Door	1,721.56	62.71
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	

08 38 19 00-0056 Double Door, 3/4" Thick, Polymer Cell Core Impact Traffic Doors *(08 38 19 00-0036)*

08 38 19 00-0057 84" Height, Double Door, 3/4" Thick, Polymer Cell Core Impact Traffic Doors *(08 38 19 00-0056)*

08 38 19 00-0058	EA	48" x 84" Opening, Double Door, 3/4" Thick, Polymer Cell Core Impact Traffic Door	2,181.91	88.26
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0059	EA	56" x 84" Opening, Double Door, 3/4" Thick, Polymer Cell Core Impact Traffic Door	2,422.36	88.26
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0060	EA	60" x 84" Opening, Double Door, 3/4" Thick, Polymer Cell Core Impact Traffic Door	2,519.56	88.26
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0061	EA	64" x 84" Opening, Double Door, 3/4" Thick, Polymer Cell Core Impact Traffic Door	2,621.88	88.26
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0062	EA	72" x 84" Opening, Double Door, 3/4" Thick, Polymer Cell Core Impact Traffic Door	2,661.90	92.91
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0063	EA	80" x 84" Opening, Double Door, 3/4" Thick, Polymer Cell Core Impact Traffic Door	2,871.65	92.91
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0064	EA	84" x 84" Opening, Double Door, 3/4" Thick, Polymer Cell Core Impact Traffic Door	3,060.93	92.91
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0065	EA	88" x 84" Opening, Double Door, 3/4" Thick, Polymer Cell Core Impact Traffic Door	3,096.75	92.91
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	

08 38 19 00-0066 96" Height, Double Door, 3/4" Thick, Polymer Cell Core Impact Traffic Doors *(08 38 19 00-0056)*

08 38 19 00-0067	EA	48" x 96" Opening, Double Door, 3/4" Thick, Polymer Cell Core Impact Traffic Door	2,386.55	88.26
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0068	EA	56" x 96" Opening, Double Door, 3/4" Thick, Polymer Cell Core Impact Traffic Door	2,637.23	88.26
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0069	EA	60" x 96" Opening, Double Door, 3/4" Thick, Polymer Cell Core Impact Traffic Door	2,734.43	88.26
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0070	EA	64" x 96" Opening, Double Door, 3/4" Thick, Polymer Cell Core Impact Traffic Door	2,862.33	88.26
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0071	EA	72" x 96" Opening, Double Door, 3/4" Thick, Polymer Cell Core Impact Traffic Door	2,963.73	92.91
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0072	EA	80" x 96" Opening, Double Door, 3/4" Thick, Polymer Cell Core Impact Traffic Door	3,168.37	92.91
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0073	EA	84" x 96" Opening, Double Door, 3/4" Thick, Polymer Cell Core Impact Traffic Door	3,250.22	92.91
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0074	EA	88" x 96" Opening, Double Door, 3/4" Thick, Polymer Cell Core Impact Traffic Door	3,378.12	92.91
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 38 19 00-0075		3/4" Thick, Double Ply Acrylonitrile Butadiene Styrene (ABS) Impact Traffic Doors (Eliason PMP-2) *(08 38 19)* Note: Includes textured finish, 16 gauge back channel and a 14" x 16" window.		
08 38 19 00-0076		Single Door, 3/4" Thick, Double Ply Acrylonitrile Butadiene Styrene (ABS) Impact Traffic Doors *(08 38 19 00-0075)*		
08 38 19 00-0077		84" Height, Single Door, 3/4" Thick, Double Ply Acrylonitrile Butadiene Styrene (ABS) Impact Traffic Doors *(08 38 19 00-0076)*		
08 38 19 00-0078	EA	24" x 84" Opening, Single Door, 3/4" Thick, Double Ply Acrylonitrile Butadiene Styrene (ABS) Impact Traffic Door	1,166.29	51.09
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0079	EA	28" x 84" Opening, Single Door, 3/4" Thick, Double Ply Acrylonitrile Butadiene Styrene (ABS) Impact Traffic Door	1,319.77	51.09
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0080	EA	30" x 84" Opening, Single Door, 3/4" Thick, Double Ply Acrylonitrile Butadiene Styrene (ABS) Impact Traffic Door	1,365.34	53.42
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0081	EA	32" x 84" Opening, Single Door, 3/4" Thick, Double Ply Acrylonitrile Butadiene Styrene (ABS) Impact Traffic Door	1,380.68	53.42
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0082	EA	36" x 84" Opening, Single Door, 3/4" Thick, Double Ply Acrylonitrile Butadiene Styrene (ABS) Impact Traffic Door	1,400.70	55.74
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0083	EA	40" x 84" Opening, Single Door, 3/4" Thick, Double Ply Acrylonitrile Butadiene Styrene (ABS) Impact Traffic Door	1,543.95	55.74
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0084	EA	42" x 84" Opening, Single Door, 3/4" Thick, Double Ply Acrylonitrile Butadiene Styrene (ABS) Impact Traffic Door	1,675.52	62.71
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0085	EA	44" x 84" Opening, Single Door, 3/4" Thick, Double Ply Acrylonitrile Butadiene Styrene (ABS) Impact Traffic Door	1,693.43	62.71
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0086		96" Height, Single Door, 3/4" Thick, Double Ply Acrylonitrile Butadiene Styrene (ABS) Impact Traffic Doors *(08 38 19 00-0076)*		
08 38 19 00-0087	EA	24" x 96" Opening, Single Door, 3/4" Thick, Double Ply Acrylonitrile Butadiene Styrene (ABS) Impact Traffic Door	1,199.55	51.09
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0088	EA	28" x 96" Opening, Single Door, 3/4" Thick, Double Ply Acrylonitrile Butadiene Styrene (ABS) Impact Traffic Door	1,388.83	51.09
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0089	EA	30" x 96" Opening, Single Door, 3/4" Thick, Double Ply Acrylonitrile Butadiene Styrene (ABS) Impact Traffic Door	1,436.96	53.42
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0090	EA	32" x 96" Opening, Single Door, 3/4" Thick, Double Ply Acrylonitrile Butadiene Styrene (ABS) Impact Traffic Door	1,457.42	53.42
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0091	EA	36" x 96" Opening, Single Door, 3/4" Thick, Double Ply Acrylonitrile Butadiene Styrene (ABS) Impact Traffic Door	1,467.21	55.74
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0092	EA	40" x 96" Opening, Single Door, 3/4" Thick, Double Ply Acrylonitrile Butadiene Styrene (ABS) Impact Traffic Door	1,572.08	55.74
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0093	EA	42" x 96" Opening, Single Door, 3/4" Thick, Double Ply Acrylonitrile Butadiene Styrene (ABS) Impact Traffic Door	1,701.10	62.71
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0094	EA	44" x 96" Opening, Single Door, 3/4" Thick, Double Ply Acrylonitrile Butadiene Styrene (ABS) Impact Traffic Door	1,721.56	62.71
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0095		Double Door, 3/4" Thick, Double Ply Acrylonitrile Butadiene Styrene (ABS) Impact Traffic Doors *(08 38 19 00-0075)*		
08 38 19 00-0096		84" Height, Double Door, 3/4" Thick, Double Ply Acrylonitrile Butadiene Styrene (ABS) Impact Traffic Doors *(08 38 19 00-0095)*		
08 38 19 00-0097	EA	48" x 84" Opening, Double Door, 3/4" Thick, Double Ply Acrylonitrile Butadiene Styrene (ABS) Impact Traffic Door	2,304.70	88.26
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0098	EA	56" x 84" Opening, Double Door, 3/4" Thick, Double Ply Acrylonitrile Butadiene Styrene (ABS) Impact Traffic Door	2,611.65	88.26
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0099	EA	60" x 84" Opening, Double Door, 3/4" Thick, Double Ply Acrylonitrile Butadiene Styrene (ABS) Impact Traffic Door	2,693.50	88.26
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0100	EA	64" x 84" Opening, Double Door, 3/4" Thick, Double Ply Acrylonitrile Butadiene Styrene (ABS) Impact Traffic Door	2,724.20	88.26
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0101	EA	72" x 84" Opening, Double Door, 3/4" Thick, Double Ply Acrylonitrile Butadiene Styrene (ABS) Impact Traffic Door	2,764.21	92.91
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 38 19 00-0102	EA	80" x 84" Opening, Double Door, 3/4" Thick, Double Ply Acrylonitrile Butadiene Styrene (ABS) Impact Traffic Door	3,050.70	92.91
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0103	EA	84" x 84" Opening, Double Door, 3/4" Thick, Double Ply Acrylonitrile Butadiene Styrene (ABS) Impact Traffic Door	3,286.03	92.91
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0104	EA	88" x 84" Opening, Double Door, 3/4" Thick, Double Ply Acrylonitrile Butadiene Styrene (ABS) Impact Traffic Door	3,321.84	92.91
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	

08 38 19 00-0105 96" Height, Double Door, 3/4" Thick, Double Ply Acrylonitrile Butadiene Styrene (ABS) Impact Traffic Doors *(08 38 19 00-0095)*

08 38 19 00-0106	EA	48" x 96" Opening, Double Door, 3/4" Thick, Double Ply Acrylonitrile Butadiene Styrene (ABS) Impact Traffic Door	2,371.20	88.26
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0107	EA	56" x 96" Opening, Double Door, 3/4" Thick, Double Ply Acrylonitrile Butadiene Styrene (ABS) Impact Traffic Door	2,749.78	88.26
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0108	EA	60" x 96" Opening, Double Door, 3/4" Thick, Double Ply Acrylonitrile Butadiene Styrene (ABS) Impact Traffic Door	2,836.75	88.26
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0109	EA	64" x 96" Opening, Double Door, 3/4" Thick, Double Ply Acrylonitrile Butadiene Styrene (ABS) Impact Traffic Door	2,877.67	88.26
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0110	EA	72" x 96" Opening, Double Door, 3/4" Thick, Double Ply Acrylonitrile Butadiene Styrene (ABS) Impact Traffic Door	2,897.23	92.91
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0111	EA	80" x 96" Opening, Double Door, 3/4" Thick, Double Ply Acrylonitrile Butadiene Styrene (ABS) Impact Traffic Door	3,106.98	92.91
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0112	EA	84" x 96" Opening, Double Door, 3/4" Thick, Double Ply Acrylonitrile Butadiene Styrene (ABS) Impact Traffic Door	3,337.19	92.91
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0113	EA	88" x 96" Opening, Double Door, 3/4" Thick, Double Ply Acrylonitrile Butadiene Styrene (ABS) Impact Traffic Door	3,378.12	92.91
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	

08 38 19 00-0114 1" Thick, Exterior Grade Solid Wood Core Impact Traffic Doors (Eliason SCP-2) *(08 38 19)*

Note: Includes 0.032" tempered aluminum alloy top panel, 48" high 16 gauge stainless steel front and galvanized back base plate, 14 gauge galvanized steel back channel and a 9" x 14" window.

08 38 19 00-0115 Single Door, 1" Thick, Exterior Grade Solid Wood Core Impact Traffic Doors *(08 38 19 00-0114)*

08 38 19 00-0116 84" Height, Single Door, 1" Thick, Exterior Grade Solid Wood Core Impact Traffic Doors *(08 38 19 00-0115)*

08 38 19 00-0117	EA	24" x 84" Opening, Single Door, 1" Thick, Exterior Grade Solid Wood Core Impact Traffic Door	1,473.25	51.09
		For Each 14" x 16" Window, Add	*22.00*	
		For Each 15" x 20" Window, Add	*28.00*	
		For Each 18" x 30" Window, Add	*41.00*	
08 38 19 00-0118	EA	28" x 84" Opening, Single Door, 1" Thick, Exterior Grade Solid Wood Core Impact Traffic Door	1,608.82	51.09
		For Each 14" x 16" Window, Add	*22.00*	
		For Each 15" x 20" Window, Add	*28.00*	
		For Each 18" x 30" Window, Add	*41.00*	
08 38 19 00-0119	EA	30" x 84" Opening, Single Door, 1" Thick, Exterior Grade Solid Wood Core Impact Traffic Door	1,649.27	53.42
		For Each 14" x 16" Window, Add	*22.00*	
		For Each 15" x 20" Window, Add	*28.00*	
		For Each 18" x 30" Window, Add	*41.00*	
08 38 19 00-0120	EA	32" x 84" Opening, Single Door, 1" Thick, Exterior Grade Solid Wood Core Impact Traffic Door	1,682.52	53.42
		For Each 14" x 16" Window, Add	*22.00*	
		For Each 15" x 20" Window, Add	*28.00*	
		For Each 18" x 30" Window, Add	*41.00*	
08 38 19 00-0121	EA	36" x 84" Opening, Single Door, 1" Thick, Exterior Grade Solid Wood Core Impact Traffic Door	1,743.47	55.74
		For Each 14" x 16" Window, Add	*22.00*	
		For Each 15" x 20" Window, Add	*28.00*	
		For Each 18" x 30" Window, Add	*41.00*	
08 38 19 00-0122	EA	40" x 84" Opening, Single Door, 1" Thick, Exterior Grade Solid Wood Core Impact Traffic Door	1,807.41	55.74
		For Each 14" x 16" Window, Add	*22.00*	
		For Each 15" x 20" Window, Add	*28.00*	
		For Each 18" x 30" Window, Add	*41.00*	
08 38 19 00-0123	EA	42" x 84" Opening, Single Door, 1" Thick, Exterior Grade Solid Wood Core Impact Traffic Door	1,872.48	62.71
		For Each 14" x 16" Window, Add	*22.00*	
		For Each 15" x 20" Window, Add	*28.00*	
		For Each 18" x 30" Window, Add	*41.00*	
08 38 19 00-0124	EA	44" x 84" Opening, Single Door, 1" Thick, Exterior Grade Solid Wood Core Impact Traffic Door	1,915.97	62.71
		For Each 14" x 16" Window, Add	*22.00*	
		For Each 15" x 20" Window, Add	*28.00*	
		For Each 18" x 30" Window, Add	*41.00*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 38 19 00-0125		**96" Height, Single Door, 1" Thick, Exterior Grade Solid Wood Core Impact Traffic Doors** *(08 38 19 00-0115)*		
08 38 19 00-0126	EA	24" x 96" Opening, Single Door, 1" Thick, Exterior Grade Solid Wood Core Impact Traffic Door	1,588.35	51.09
		For Each 14" x 16" Window, Add	*22.00*	
		For Each 15" x 20" Window, Add	*28.00*	
		For Each 18" x 30" Window, Add	*41.00*	
08 38 19 00-0127	EA	28" x 96" Opening, Single Door, 1" Thick, Exterior Grade Solid Wood Core Impact Traffic Door	1,731.60	51.09
		For Each 14" x 16" Window, Add	*22.00*	
		For Each 15" x 20" Window, Add	*28.00*	
		For Each 18" x 30" Window, Add	*41.00*	
08 38 19 00-0128	EA	30" x 96" Opening, Single Door, 1" Thick, Exterior Grade Solid Wood Core Impact Traffic Door	1,774.61	53.42
		For Each 14" x 16" Window, Add	*22.00*	
		For Each 15" x 20" Window, Add	*28.00*	
		For Each 18" x 30" Window, Add	*41.00*	
08 38 19 00-0129	EA	32" x 96" Opening, Single Door, 1" Thick, Exterior Grade Solid Wood Core Impact Traffic Door	1,792.51	53.42
		For Each 14" x 16" Window, Add	*22.00*	
		For Each 15" x 20" Window, Add	*28.00*	
		For Each 18" x 30" Window, Add	*41.00*	
08 38 19 00-0130	EA	36" x 96" Opening, Single Door, 1" Thick, Exterior Grade Solid Wood Core Impact Traffic Door	1,848.34	55.74
		For Each 14" x 16" Window, Add	*22.00*	
		For Each 15" x 20" Window, Add	*28.00*	
		For Each 18" x 30" Window, Add	*41.00*	
08 38 19 00-0131	EA	40" x 96" Opening, Single Door, 1" Thick, Exterior Grade Solid Wood Core Impact Traffic Door	1,932.75	55.74
		For Each 14" x 16" Window, Add	*22.00*	
		For Each 15" x 20" Window, Add	*28.00*	
		For Each 18" x 30" Window, Add	*41.00*	
08 38 19 00-0132	EA	42" x 96" Opening, Single Door, 1" Thick, Exterior Grade Solid Wood Core Impact Traffic Door	1,987.59	62.71
		For Each 14" x 16" Window, Add	*22.00*	
		For Each 15" x 20" Window, Add	*28.00*	
		For Each 18" x 30" Window, Add	*41.00*	
08 38 19 00-0133	EA	44" x 96" Opening, Single Door, 1" Thick, Exterior Grade Solid Wood Core Impact Traffic Door	2,031.08	62.71
		For Each 14" x 16" Window, Add	*22.00*	
		For Each 15" x 20" Window, Add	*28.00*	
		For Each 18" x 30" Window, Add	*41.00*	
08 38 19 00-0134		**Double Door, 1" Thick, Exterior Grade Solid Wood Core Impact Traffic Doors** *(08 38 19 00-0114)*		
08 38 19 00-0135		**84" Height, Double Door, 1" Thick, Exterior Grade Solid Wood Core Impact Traffic Doors** *(08 38 19 00-0134)*		
08 38 19 00-0136	EA	48" x 84" Opening, Double Door, 1" Thick, Exterior Grade Solid Wood Core Impact Traffic Door	2,918.60	88.26
		For Each 14" x 16" Window, Add	*22.00*	
		For Each 15" x 20" Window, Add	*28.00*	
		For Each 18" x 30" Window, Add	*41.00*	
08 38 19 00-0137	EA	56" x 84" Opening, Double Door, 1" Thick, Exterior Grade Solid Wood Core Impact Traffic Door	3,189.74	88.26
		For Each 14" x 16" Window, Add	*22.00*	
		For Each 15" x 20" Window, Add	*28.00*	
		For Each 18" x 30" Window, Add	*41.00*	
08 38 19 00-0138	EA	60" x 84" Opening, Double Door, 1" Thick, Exterior Grade Solid Wood Core Impact Traffic Door	3,261.37	88.26
		For Each 14" x 16" Window, Add	*22.00*	
		For Each 15" x 20" Window, Add	*28.00*	
		For Each 18" x 30" Window, Add	*41.00*	
08 38 19 00-0139	EA	64" x 84" Opening, Double Door, 1" Thick, Exterior Grade Solid Wood Core Impact Traffic Door	3,327.87	88.26
		For Each 14" x 16" Window, Add	*22.00*	
		For Each 15" x 20" Window, Add	*28.00*	
		For Each 18" x 30" Window, Add	*41.00*	
08 38 19 00-0140	EA	72" x 84" Opening, Double Door, 1" Thick, Exterior Grade Solid Wood Core Impact Traffic Door	3,449.74	92.91
		For Each 14" x 16" Window, Add	*22.00*	
		For Each 15" x 20" Window, Add	*28.00*	
		For Each 18" x 30" Window, Add	*41.00*	
08 38 19 00-0141	EA	80" x 84" Opening, Double Door, 1" Thick, Exterior Grade Solid Wood Core Impact Traffic Door	3,577.64	92.91
		For Each 14" x 16" Window, Add	*22.00*	
		For Each 15" x 20" Window, Add	*28.00*	
		For Each 18" x 30" Window, Add	*41.00*	
08 38 19 00-0142	EA	84" x 84" Opening, Double Door, 1" Thick, Exterior Grade Solid Wood Core Impact Traffic Door	3,679.96	92.91
		For Each 14" x 16" Window, Add	*22.00*	
		For Each 15" x 20" Window, Add	*28.00*	
		For Each 18" x 30" Window, Add	*41.00*	
08 38 19 00-0143	EA	88" x 84" Opening, Double Door, 1" Thick, Exterior Grade Solid Wood Core Impact Traffic Door	3,766.93	92.91
		For Each 14" x 16" Window, Add	*22.00*	
		For Each 15" x 20" Window, Add	*28.00*	
		For Each 18" x 30" Window, Add	*41.00*	
08 38 19 00-0144		**96" Height, Double Door, 1" Thick, Exterior Grade Solid Wood Core Impact Traffic Doors** *(08 38 19 00-0134)*		
08 38 19 00-0145	EA	48" x 96" Opening, Double Door, 1" Thick, Exterior Grade Solid Wood Core Impact Traffic Door	3,148.82	88.26
		For Each 14" x 16" Window, Add	*22.00*	
		For Each 15" x 20" Window, Add	*28.00*	
		For Each 18" x 30" Window, Add	*41.00*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 38 19 00-0146	EA	56" x 96" Opening, Double Door, 1" Thick, Exterior Grade Solid Wood Core Impact Traffic Door	3,435.31	88.26
		For Each 14" x 16" Window, Add	*22.00*	
		For Each 15" x 20" Window, Add	*28.00*	
		For Each 18" x 30" Window, Add	*41.00*	
08 38 19 00-0147	EA	60" x 96" Opening, Double Door, 1" Thick, Exterior Grade Solid Wood Core Impact Traffic Door	3,512.04	88.26
		For Each 14" x 16" Window, Add	*22.00*	
		For Each 15" x 20" Window, Add	*28.00*	
		For Each 18" x 30" Window, Add	*41.00*	
08 38 19 00-0148	EA	64" x 96" Opening, Double Door, 1" Thick, Exterior Grade Solid Wood Core Impact Traffic Door	3,547.85	88.26
		For Each 14" x 16" Window, Add	*22.00*	
		For Each 15" x 20" Window, Add	*28.00*	
		For Each 18" x 30" Window, Add	*41.00*	
08 38 19 00-0149	EA	72" x 96" Opening, Double Door, 1" Thick, Exterior Grade Solid Wood Core Impact Traffic Door	3,659.49	92.91
		For Each 14" x 16" Window, Add	*22.00*	
		For Each 15" x 20" Window, Add	*28.00*	
		For Each 18" x 30" Window, Add	*41.00*	
08 38 19 00-0150	EA	80" x 96" Opening, Double Door, 1" Thick, Exterior Grade Solid Wood Core Impact Traffic Door	3,828.32	92.91
		For Each 14" x 16" Window, Add	*22.00*	
		For Each 15" x 20" Window, Add	*28.00*	
		For Each 18" x 30" Window, Add	*41.00*	
08 38 19 00-0151	EA	84" x 96" Opening, Double Door, 1" Thick, Exterior Grade Solid Wood Core Impact Traffic Door	3,910.17	92.91
		For Each 14" x 16" Window, Add	*22.00*	
		For Each 15" x 20" Window, Add	*28.00*	
		For Each 18" x 30" Window, Add	*41.00*	
08 38 19 00-0152	EA	88" x 96" Opening, Double Door, 1" Thick, Exterior Grade Solid Wood Core Impact Traffic Door	3,997.14	92.91
		For Each 14" x 16" Window, Add	*22.00*	
		For Each 15" x 20" Window, Add	*28.00*	
		For Each 18" x 30" Window, Add	*41.00*	

08 38 19 00-0153 1-1/2" Thick, Polymer Cell Core Impact Traffic Doors (Eliason HCP-10) *(08 38 19)*

Note: Includes 0.125" thick thermoplastic exterior finish, 14" x 16" acrylic window and 18" high easy spring bumpers.

08 38 19 00-0154 Single Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Doors *(08 38 19 00-0153)*

08 38 19 00-0155 84" Height, Single Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Doors *(08 38 19 00-0154)*

08 38 19 00-0156	EA	24" x 84" Opening, Single Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door	1,447.67	51.09
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0157	EA	28" x 84" Opening, Single Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door	1,521.85	51.09
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0158	EA	30" x 84" Opening, Single Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door	1,592.99	53.42
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0159	EA	32" x 84" Opening, Single Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door	1,636.48	53.42
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0160	EA	36" x 84" Opening, Single Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door	1,748.58	55.74
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0161	EA	40" x 84" Opening, Single Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door	1,835.55	55.74
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0162	EA	42" x 84" Opening, Single Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door	1,918.53	62.71
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0163	EA	44" x 84" Opening, Single Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door	2,000.38	62.71
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	

08 38 19 00-0164 90" Height, Single Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Doors *(08 38 19 00-0154)*

08 38 19 00-0165	EA	24" x 90" Opening, Single Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door	1,498.83	51.09
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0166	EA	28" x 90" Opening, Single Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door	1,588.35	51.09
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0167	EA	30" x 90" Opening, Single Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door	1,636.48	53.42
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0168	EA	32" x 90" Opening, Single Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door	1,697.87	53.42
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0169	EA	36" x 90" Opening, Single Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door	1,817.65	55.74
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0170	EA	40" x 90" Opening, Single Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door	1,922.52	55.74
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 38 19 00-0171	EA	42" x 90" Opening, Single Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door	2,000.38	62.71
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0172	EA	44" x 90" Opening, Single Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door	2,077.12	62.71
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	

08 38 19 00-0173 96" Height, Single Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Doors *(08 38 19 00-0154)*

08 38 19 00-0174	EA	24" x 96" Opening, Single Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door	1,629.28	51.09
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0175	EA	28" x 96" Opening, Single Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door	1,647.19	51.09
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0176	EA	30" x 96" Opening, Single Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door	1,726.01	53.42
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0177	EA	32" x 96" Opening, Single Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door	1,782.28	53.42
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0178	EA	36" x 96" Opening, Single Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door	1,904.62	55.74
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0179	EA	40" x 96" Opening, Single Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door	2,029.96	55.74
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0180	EA	42" x 96" Opening, Single Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door	2,102.70	62.71
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0181	EA	44" x 96" Opening, Single Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door	2,179.44	62.71
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	

08 38 19 00-0182 Double Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Doors *(08 38 19 00-0153)*

08 38 19 00-0183 84" Height, Double Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Doors *(08 38 19 00-0182)*

08 38 19 00-0184	EA	48" x 84" Opening, Double Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door	2,867.44	88.26
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0185	EA	56" x 84" Opening, Double Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door	3,015.80	88.26
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0186	EA	60" x 84" Opening, Double Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door	3,148.82	88.26
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0187	EA	64" x 84" Opening, Double Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door	3,235.79	88.26
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0188	EA	72" x 84" Opening, Double Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door	3,459.97	92.91
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0189	EA	80" x 84" Opening, Double Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door	3,633.91	92.91
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0190	EA	84" x 84" Opening, Double Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door	3,772.04	92.91
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0191	EA	88" x 84" Opening, Double Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door	3,935.75	92.91
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	

08 38 19 00-0192 90" Height, Double Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Doors *(08 38 19 00-0182)*

08 38 19 00-0193	EA	48" x 90" Opening, Double Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door	2,969.76	88.26
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0194	EA	56" x 90" Opening, Double Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door	3,148.82	88.26
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0195	EA	60" x 90" Opening, Double Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door	3,235.79	88.26
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0196	EA	64" x 90" Opening, Double Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door	3,358.57	88.26
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0197	EA	72" x 90" Opening, Double Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door	3,598.10	92.91
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 38 19 00-0198	EA	80" x 90" Opening, Double Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door	3,807.85	92.91
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0199	EA	84" x 90" Opening, Double Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door	3,935.75	92.91
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0200	EA	88" x 90" Opening, Double Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door	4,089.23	92.91
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	

08 38 19 00-0201 96" Height, Double Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Doors *(08 38 19 00-0182)*

08 38 19 00-0202	EA	48" x 96" Opening, Double Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door	3,230.67	88.26
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0203	EA	56" x 96" Opening, Double Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door	3,266.48	88.26
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0204	EA	60" x 96" Opening, Double Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door	3,414.84	88.26
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0205	EA	64" x 96" Opening, Double Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door	3,527.39	88.26
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0206	EA	72" x 96" Opening, Double Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door	3,772.04	92.91
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0207	EA	80" x 96" Opening, Double Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door	4,022.72	92.91
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0208	EA	84" x 96" Opening, Double Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door	4,140.39	92.91
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0209	EA	88" x 96" Opening, Double Door, 1-1/2" Thick, Polymer Cell Core Impact Traffic Door	4,293.86	92.91
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	

08 38 19 00-0210 1-1/2" Thick, Urethane Foam Core Impact Traffic Doors (Eliason HFG-10) *(08 38 19)*

Note: Includes 0.125" thick thermoplastic exterior finish, 14" x 16" acrylic window, 18" high easy spring bumpers, and perimeter gasketing.

08 38 19 00-0211 Single Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Doors *(08 38 19 00-0210)*

08 38 19 00-0212 84" Height, Single Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Doors *(08 38 19 00-0211)*

08 38 19 00-0213	EA	24" x 84" Opening, Single Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door	1,447.67	51.09
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0214	EA	28" x 84" Opening, Single Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door	1,521.85	51.09
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0215	EA	30" x 84" Opening, Single Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door	1,592.99	53.42
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0216	EA	32" x 84" Opening, Single Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door	1,636.48	53.42
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0217	EA	36" x 84" Opening, Single Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door	1,748.58	55.74
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0218	EA	40" x 84" Opening, Single Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door	1,835.55	55.74
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0219	EA	42" x 84" Opening, Single Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door	1,918.53	62.71
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0220	EA	44" x 84" Opening, Single Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door	2,000.38	62.71
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	

08 38 19 00-0221 90" Height, Single Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Doors *(08 38 19 00-0211)*

08 38 19 00-0222	EA	24" x 90" Opening, Single Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door	1,498.83	51.09
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0223	EA	28" x 90" Opening, Single Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door	1,588.35	51.09
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 38 19 00-0224	EA	30" x 90" Opening, Single Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door	1,636.48	53.42
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0225	EA	32" x 90" Opening, Single Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door	1,697.87	53.42
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0226	EA	36" x 90" Opening, Single Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door	1,817.65	55.74
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0227	EA	40" x 90" Opening, Single Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door	1,922.52	55.74
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0228	EA	42" x 90" Opening, Single Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door	2,000.38	62.71
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0229	EA	44" x 90" Opening, Single Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door	2,077.12	62.71
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	

08 38 19 00-0230 96" Height, Single Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Doors *(08 38 19 00-0211)*

08 38 19 00-0231	EA	24" x 96" Opening, Single Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door	1,629.28	51.09
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0232	EA	28" x 96" Opening, Single Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door	1,647.19	51.09
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0233	EA	30" x 96" Opening, Single Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door	1,726.01	53.42
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0234	EA	32" x 96" Opening, Single Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door	1,782.28	53.42
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0235	EA	36" x 96" Opening, Single Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door	1,904.62	55.74
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0236	EA	40" x 96" Opening, Single Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door	2,029.96	55.74
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0237	EA	42" x 96" Opening, Single Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door	2,102.70	62.71
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0238	EA	44" x 96" Opening, Single Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door	2,179.44	62.71
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	

08 38 19 00-0239 Double Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Doors *(08 38 19 00-0210)*

08 38 19 00-0240 84" Height, Double Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Doors *(08 38 19 00-0239)*

08 38 19 00-0241	EA	48" x 84" Opening, Double Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door	2,867.44	88.26
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0242	EA	56" x 84" Opening, Double Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door	3,015.80	88.26
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0243	EA	60" x 84" Opening, Double Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door	3,148.82	88.26
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0244	EA	64" x 84" Opening, Double Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door	3,235.79	88.26
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0245	EA	72" x 84" Opening, Double Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door	3,459.97	92.91
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0246	EA	80" x 84" Opening, Double Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door	3,633.91	92.91
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0247	EA	84" x 84" Opening, Double Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door	3,772.04	92.91
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0248	EA	88" x 84" Opening, Double Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door	3,935.75	92.91
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	

08 38 19 00-0249 90" Height, Double Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Doors *(08 38 19 00-0239)*

08 38 19 00-0250	EA	48" x 90" Opening, Double Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door	2,969.76	88.26
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 38 19 00-0251	EA	56" x 90" Opening, Double Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door	3,148.82	88.26
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0252	EA	60" x 90" Opening, Double Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door	3,235.79	88.26
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0253	EA	64" x 90" Opening, Double Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door	3,358.57	88.26
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0254	EA	72" x 90" Opening, Double Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door	3,598.10	92.91
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0255	EA	80" x 90" Opening, Double Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door	3,807.85	92.91
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0256	EA	84" x 90" Opening, Double Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door	3,935.75	92.91
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0257	EA	88" x 90" Opening, Double Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door	4,089.23	92.91
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	

08 38 19 00-0258 96" Height, Double Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Doors *(08 38 19 00-0239)*

08 38 19 00-0259	EA	48" x 96" Opening, Double Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door	3,230.67	88.26
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0260	EA	56" x 96" Opening, Double Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door	3,266.48	88.26
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0261	EA	60" x 96" Opening, Double Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door	3,414.84	88.26
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0262	EA	64" x 96" Opening, Double Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door	3,527.39	88.26
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0263	EA	72" x 96" Opening, Double Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door	3,772.04	92.91
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0264	EA	80" x 96" Opening, Double Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door	4,022.72	92.91
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0265	EA	84" x 96" Opening, Double Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door	4,140.39	92.91
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	
08 38 19 00-0266	EA	88" x 96" Opening, Double Door, 1-1/2" Thick, Urethane Foam Core Impact Traffic Door	4,293.86	92.91
		For Each 15" x 20" Window, Add	*6.00*	
		For Each 18" x 30" Window, Add	*19.00*	

08 38 19 00-0267 Rigid Impact Traffic Door Accessories *(08 38 19)*

08 38 19 00-0268 Bumper Strips For Impact Traffic Doors *(08 38 19 00-0267)*

Note: Includes two bumpers per set.

08 38 19 00-0269	SET	24" Wide, Bumper Strips For Impact Traffic Doors	131.80	37.16
08 38 19 00-0270	SET	30" Wide, Bumper Strips For Impact Traffic Doors	144.59	37.16
08 38 19 00-0271	SET	36" Wide, Bumper Strips For Impact Traffic Doors	154.83	37.16
08 38 19 00-0272	SET	48" Wide, Bumper Strips For Impact Traffic Doors	172.73	37.16

08 38 19 00-0273 Easy Spring Bumpers For Impact Traffic Doors *(08 38 19 00-0267)*

Note: Includes two bumpers per set.

08 38 19 00-0274	SET	18" Height, Easy Spring Bumpers For Impact Traffic Doors	339.00	37.16
08 38 19 00-0275	SET	24" Height, Easy Spring Bumpers For Impact Traffic Doors	446.43	37.16
08 38 19 00-0276	SET	36" Height, Easy Spring Bumpers For Impact Traffic Doors	653.62	37.16
08 38 19 00-0277	SET	42" Height, Easy Spring Bumpers For Impact Traffic Doors	753.38	37.16
08 38 19 00-0278	SET	48" Height, Easy Spring Bumpers For Impact Traffic Doors	855.70	37.16

08 38 19 00-0279 Scuff Plates For Impact Traffic Doors *(08 38 19 00-0267)*

Note: Includes two 0.090" thermoplastic plates per set.

08 38 19 00-0280 12" High, Scuff Plates For Impact Traffic Doors *(08 38 19 00-0279)*

08 38 19 00-0281	SET	24" Wide x 12" High, Impact Traffic Door Scuff Plates	154.83	37.16
08 38 19 00-0282	SET	30" Wide x 12" High, Impact Traffic Door Scuff Plates	165.06	37.16
08 38 19 00-0283	SET	36" Wide x 12" High, Impact Traffic Door Scuff Plates	177.85	37.16
08 38 19 00-0284	SET	42" Wide x 12" High, Impact Traffic Door Scuff Plates	195.75	37.16
08 38 19 00-0285	SET	48" Wide x 12" High, Impact Traffic Door Scuff Plates	205.98	37.16

08 38 19 00-0286 24" High, Scuff Plates For Impact Traffic Doors *(08 38 19 00-0279)*

08 38 19 00-0287	SET	24" Wide x 24" High, Impact Traffic Door Scuff Plates	205.98	37.16

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 38 19 00-0288	SET	30" Wide x 24" High, Impact Traffic Door Scuff Plates	252.03	37.16
08 38 19 00-0289	SET	36" Wide x 24" High, Impact Traffic Door Scuff Plates	277.61	37.16
08 38 19 00-0290	SET	42" Wide x 24" High, Impact Traffic Door Scuff Plates	313.42	37.16
08 38 19 00-0291	SET	48" Wide x 24" High, Impact Traffic Door Scuff Plates	336.44	37.16

08 38 19 00-0292 30" High, Scuff Plates For Impact Traffic Doors *(08 38 19 00-0279)*

08 38 19 00-0293	SET	24" Wide x 30" High, Impact Traffic Door Scuff Plates	252.03	37.16
08 38 19 00-0294	SET	30" Wide x 30" High, Impact Traffic Door Scuff Plates	292.95	37.16
08 38 19 00-0295	SET	36" Wide x 30" High, Impact Traffic Door Scuff Plates	323.65	37.16
08 38 19 00-0296	SET	42" Wide x 30" High, Impact Traffic Door Scuff Plates	379.92	37.16
08 38 19 00-0297	SET	48" Wide x 30" High, Impact Traffic Door Scuff Plates	418.29	37.16

08 38 19 00-0298 36" High, Scuff Plates For Impact Traffic Doors *(08 38 19 00-0279)*

08 38 19 00-0299	SET	24" Wide x 36" High, Impact Traffic Door Scuff Plates	277.61	37.16
08 38 19 00-0300	SET	30" Wide x 36" High, Impact Traffic Door Scuff Plates	323.65	37.16
08 38 19 00-0301	SET	36" Wide x 36" High, Impact Traffic Door Scuff Plates	374.81	37.16
08 38 19 00-0302	SET	42" Wide x 36" High, Impact Traffic Door Scuff Plates	402.95	37.16
08 38 19 00-0303	SET	48" Wide x 36" High, Impact Traffic Door Scuff Plates	446.43	37.16

08 38 19 00-0304 48" High, Scuff Plates For Impact Traffic Doors *(08 38 19 00-0279)*

08 38 19 00-0305	SET	24" Wide x 48" High, Impact Traffic Door Scuff Plates	336.44	37.16
08 38 19 00-0306	SET	30" Wide x 48" High, Impact Traffic Door Scuff Plates	418.29	37.16
08 38 19 00-0307	SET	36" Wide x 48" High, Impact Traffic Door Scuff Plates	446.43	37.16
08 38 19 00-0308	SET	42" Wide x 48" High, Impact Traffic Door Scuff Plates	500.15	37.16
08 38 19 00-0309	SET	48" Wide x 48" High, Impact Traffic Door Scuff Plates	558.98	37.16

08 38 19 00-0310 Base Plates For Impact Traffic Doors *(08 38 19 00-0267)*

Note: Includes two base plates per set.

08 38 19 00-0311 Galvanized, 18 Gauge Base Plates For Impact Traffic Doors *(08 38 19 00-0310)*

08 38 19 00-0312 12" High, Galvanized, 18 Gauge Base Plates For Impact Traffic Doors *(08 38 19 00-0311)*

08 38 19 00-0313	SET	24" Wide x 12" High, Galvanized, 18 Gauge Base Plates For Impact Traffic Doors	149.71	37.16
08 38 19 00-0314	SET	30" Wide x 12" High, Galvanized, 18 Gauge Base Plates For Impact Traffic Doors	159.94	37.16
08 38 19 00-0315	SET	36" Wide x 12" High, Galvanized, 18 Gauge Base Plates For Impact Traffic Doors	165.06	37.16
08 38 19 00-0316	SET	42" Wide x 12" High, Galvanized, 18 Gauge Base Plates For Impact Traffic Doors	188.08	37.16
08 38 19 00-0317	SET	48" Wide x 12" High, Galvanized, 18 Gauge Base Plates For Impact Traffic Doors	198.31	37.16

08 38 19 00-0318 24" High, Galvanized, 18 Gauge Base Plates For Impact Traffic Doors *(08 38 19 00-0311)*

08 38 19 00-0319	SET	24" Wide x 24" High, Galvanized, 18 Gauge Base Plates For Impact Traffic Doors	188.08	37.16
08 38 19 00-0320	SET	30" Wide x 24" High, Galvanized, 18 Gauge Base Plates For Impact Traffic Doors	203.43	37.16
08 38 19 00-0321	SET	36" Wide x 24" High, Galvanized, 18 Gauge Base Plates For Impact Traffic Doors	218.77	37.16
08 38 19 00-0322	SET	42" Wide x 24" High, Galvanized, 18 Gauge Base Plates For Impact Traffic Doors	231.56	37.16
08 38 19 00-0323	SET	48" Wide x 24" High, Galvanized, 18 Gauge Base Plates For Impact Traffic Doors	252.03	37.16

08 38 19 00-0324 30" High, Galvanized, 18 Gauge Base Plates For Impact Traffic Doors *(08 38 19 00-0311)*

08 38 19 00-0325	SET	24" Wide x 30" High, Galvanized, 18 Gauge Base Plates For Impact Traffic Doors	213.66	37.16
08 38 19 00-0326	SET	30" Wide x 30" High, Galvanized, 18 Gauge Base Plates For Impact Traffic Doors	226.45	37.16
08 38 19 00-0327	SET	36" Wide x 30" High, Galvanized, 18 Gauge Base Plates For Impact Traffic Doors	257.14	37.16
08 38 19 00-0328	SET	42" Wide x 30" High, Galvanized, 18 Gauge Base Plates For Impact Traffic Doors	290.40	37.16
08 38 19 00-0329	SET	48" Wide x 30" High, Galvanized, 18 Gauge Base Plates For Impact Traffic Doors	305.74	37.16

08 38 19 00-0330 36" High, Galvanized, 18 Gauge Base Plates For Impact Traffic Doors *(08 38 19 00-0311)*

08 38 19 00-0331	SET	24" Wide x 36" High, Galvanized, 18 Gauge Base Plates For Impact Traffic Doors	226.45	37.16
08 38 19 00-0332	SET	30" Wide x 36" High, Galvanized, 18 Gauge Base Plates For Impact Traffic Doors	252.03	37.16
08 38 19 00-0333	SET	36" Wide x 36" High, Galvanized, 18 Gauge Base Plates For Impact Traffic Doors	290.40	37.16
08 38 19 00-0334	SET	42" Wide x 36" High, Galvanized, 18 Gauge Base Plates For Impact Traffic Doors	321.09	37.16
08 38 19 00-0335	SET	48" Wide x 36" High, Galvanized, 18 Gauge Base Plates For Impact Traffic Doors	339.00	37.16

08 38 19 00-0336 48" High, Galvanized, 18 Gauge Base Plates For Impact Traffic Doors *(08 38 19 00-0311)*

08 38 19 00-0337	SET	24" Wide x 48" High, Galvanized, 18 Gauge Base Plates For Impact Traffic Doors	285.28	37.16
08 38 19 00-0338	SET	30" Wide x 48" High, Galvanized, 18 Gauge Base Plates For Impact Traffic Doors	321.09	37.16
08 38 19 00-0339	SET	36" Wide x 48" High, Galvanized, 18 Gauge Base Plates For Impact Traffic Doors	369.69	37.16
08 38 19 00-0340	SET	42" Wide x 48" High, Galvanized, 18 Gauge Base Plates For Impact Traffic Doors	392.71	37.16
08 38 19 00-0341	SET	48" Wide x 48" High, Galvanized, 18 Gauge Base Plates For Impact Traffic Doors	423.41	37.16

08 38 19 00-0342 Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors *(08 38 19 00-0310)*

08 38 19 00-0343 12" High, Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors *(08 38 19 00-0342)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 38 19 00-0344	SET	24" Wide x 12" High, Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors	195.75	37.16
08 38 19 00-0345	SET	30" Wide x 12" High, Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors	205.98	37.16
08 38 19 00-0346	SET	36" Wide x 12" High, Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors	236.68	37.16
08 38 19 00-0347	SET	42" Wide x 12" High, Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors	252.03	37.16
08 38 19 00-0348	SET	48" Wide x 12" High, Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors	295.51	37.16

08 38 19 00-0349 24" High, Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors *(08 38 19 00-0342)*

08 38 19 00-0350	SET	24" Wide x 24" High, Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors	267.37	37.16
08 38 19 00-0351	SET	30" Wide x 24" High, Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors	313.42	37.16
08 38 19 00-0352	SET	36" Wide x 24" High, Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors	359.46	37.16
08 38 19 00-0353	SET	42" Wide x 24" High, Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors	415.74	37.16
08 38 19 00-0354	SET	48" Wide x 24" High, Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors	466.89	37.16

08 38 19 00-0355 30" High, Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors *(08 38 19 00-0342)*

08 38 19 00-0356	SET	24" Wide x 30" High, Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors	303.19	37.16
08 38 19 00-0357	SET	30" Wide x 30" High, Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors	364.58	37.16
08 38 19 00-0358	SET	36" Wide x 30" High, Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors	420.85	37.16
08 38 19 00-0359	SET	42" Wide x 30" High, Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors	479.68	37.16
08 38 19 00-0360	SET	48" Wide x 30" High, Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors	548.75	37.16

08 38 19 00-0361 36" High, Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors *(08 38 19 00-0342)*

08 38 19 00-0362	SET	24" Wide x 36" High, Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors	349.23	37.16
08 38 19 00-0363	SET	30" Wide x 36" High, Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors	415.74	37.16
08 38 19 00-0364	SET	36" Wide x 36" High, Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors	492.47	37.16
08 38 19 00-0365	SET	42" Wide x 36" High, Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors	566.65	37.16
08 38 19 00-0366	SET	48" Wide x 36" High, Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors	630.60	37.16

08 38 19 00-0367 48" High, Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors *(08 38 19 00-0342)*

08 38 19 00-0368	SET	24" Wide x 48" High, Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors	431.08	37.16
08 38 19 00-0369	SET	30" Wide x 48" High, Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors	589.68	37.16
08 38 19 00-0370	SET	36" Wide x 48" High, Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors	630.60	37.16
08 38 19 00-0371	SET	42" Wide x 48" High, Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors	753.38	37.16
08 38 19 00-0372	SET	48" Wide x 48" High, Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors	825.01	37.16

08 38 19 00-0373 One Galvanized And One Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors *(08 38 19 00-0310)*

08 38 19 00-0374 12" High, One Galvanized And One Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors *(08 38 19 00-0373)*

08 38 19 00-0375	SET	24" Wide x 12" High, One Galvanized And One Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors	175.29	37.16
08 38 19 00-0376	SET	30" Wide x 12" High, One Galvanized And One Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors	188.08	37.16
08 38 19 00-0377	SET	36" Wide x 12" High, One Galvanized And One Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors	203.43	37.16
08 38 19 00-0378	SET	42" Wide x 12" High, One Galvanized And One Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors	221.33	37.16
08 38 19 00-0379	SET	48" Wide x 12" High, One Galvanized And One Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors	249.47	37.16

08 38 19 00-0380 24" High, One Galvanized And One Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors *(08 38 19 00-0373)*

08 38 19 00-0381	SET	24" Wide x 24" High, One Galvanized And One Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors	231.56	37.16
08 38 19 00-0382	SET	30" Wide x 24" High, One Galvanized And One Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors	262.26	37.16
08 38 19 00-0383	SET	36" Wide x 24" High, One Galvanized And One Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors	292.95	37.16
08 38 19 00-0384	SET	42" Wide x 24" High, One Galvanized And One Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors	326.21	37.16
08 38 19 00-0385	SET	48" Wide x 24" High, One Galvanized And One Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors	364.58	37.16

08 38 19 00-0386 30" High, One Galvanized And One Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors *(08 38 19 00-0373)*

08 38 19 00-0387	SET	24" Wide x 30" High, One Galvanized And One Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors	262.26	37.16
08 38 19 00-0388	SET	30" Wide x 30" High, One Galvanized And One Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors	300.63	37.16
08 38 19 00-0389	SET	36" Wide x 30" High, One Galvanized And One Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors	344.11	37.16
08 38 19 00-0390	SET	42" Wide x 30" High, One Galvanized And One Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors	397.83	37.16
08 38 19 00-0391	SET	48" Wide x 30" High, One Galvanized And One Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors	433.64	37.16

08 38 19 00-0392 36" High, One Galvanized And One Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors *(08 38 19 00-0373)*

08 38 19 00-0393	SET	24" Wide x 36" High, One Galvanized And One Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors	292.95	37.16
08 38 19 00-0394	SET	30" Wide x 36" High, One Galvanized And One Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors	344.11	37.16
08 38 19 00-0395	SET	36" Wide x 36" High, One Galvanized And One Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors	397.83	37.16
08 38 19 00-0396	SET	42" Wide x 36" High, One Galvanized And One Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors	451.55	37.16
08 38 19 00-0397	SET	48" Wide x 36" High, One Galvanized And One Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors	489.92	37.16

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 38 19 00-0398		**48" High, One Galvanized And One Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors** *(08 38 19 00-0373)*		
08 38 19 00-0399	SET	24" Wide x 48" High, One Galvanized And One Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors	364.58	37.16
08 38 19 00-0400	SET	30" Wide x 48" High, One Galvanized And One Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors	443.87	37.16
08 38 19 00-0401	SET	36" Wide x 48" High, One Galvanized And One Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors	489.92	37.16
08 38 19 00-0402	SET	42" Wide x 48" High, One Galvanized And One Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors	582.00	37.16
08 38 19 00-0403	SET	48" Wide x 48" High, One Galvanized And One Stainless Steel, 18 Gauge Base Plates For Impact Traffic Doors	607.58	37.16
08 38 19 00-0404		**Jamb Guards For Impact Traffic Doors** *(08 38 19 00-0267)*		
08 38 19 00-0405	EA	3" x 9", Jamb Guard For Impact Traffic Doors	238.30	46.45
08 38 19 00-0406	EA	5" x 18", Jamb Guard For Impact Traffic Doors	315.03	46.45
08 38 19 00-0407	EA	5" x 18", Stainless Steel Jamb Guard For Impact Traffic Doors	596.41	46.45
08 38 19 00-0408		**Other Impact Traffic Door Accessories** *(08 38 19 00-0267)*		
08 38 19 00-0409	EA	Push Plate For Impact Traffic Doors	64.15	23.22
08 38 19 00-0410	EA	Pull Handle For Impact Traffic Doors	82.05	23.22
08 38 19 00-0411	EA	Deadbolt Lock For Impact Traffic Doors	192.04	23.22
08 38 19 00-0412	PR	Lock Hole Reinforcements For Impact Traffic Doors	238.09	23.22
08 38 19 00-0413	PR	Padlock Brackets For Impact Traffic Doors	99.96	23.22
08 38 19 00-0414		**Impact Traffic Door Knock Down Frames** *(08 38 19)*		
		Note: Frames are 16 gauge galvanized steel with reinforcement at hardware locations.		
08 38 19 00-0415		**Single Door, Impact Traffic Door Knock Down Frames** *(08 38 19 00-0414)*		
08 38 19 00-0416		**84" Height, Single Door, Impact Traffic Door Knock Down Frames** *(08 38 19 00-0415)*		
08 38 19 00-0417	EA	24" x 84" Opening, Single Door, Impact Traffic Door Knock Down Frame	596.22	69.68
08 38 19 00-0418	EA	28" x 84" Opening, Single Door, Impact Traffic Door Knock Down Frame	697.18	76.64
08 38 19 00-0419	EA	30" x 84" Opening, Single Door, Impact Traffic Door Knock Down Frame	715.17	81.29
08 38 19 00-0420	EA	32" x 84" Opening, Single Door, Impact Traffic Door Knock Down Frame	736.71	88.26
08 38 19 00-0421	EA	36" x 84" Opening, Single Door, Impact Traffic Door Knock Down Frame	755.80	92.91
08 38 19 00-0422	EA	40" x 84" Opening, Single Door, Impact Traffic Door Knock Down Frame	788.53	97.55
08 38 19 00-0423	EA	42" x 84" Opening, Single Door, Impact Traffic Door Knock Down Frame	813.54	102.20
08 38 19 00-0424	EA	44" x 84" Opening, Single Door, Impact Traffic Door Knock Down Frame	831.42	106.84
08 38 19 00-0425		**90" Height, Single Door, Impact Traffic Door Knock Down Frames** *(08 38 19 00-0415)*		
08 38 19 00-0426	EA	24" x 90" Opening, Single Door, Impact Traffic Door Knock Down Frame	607.63	69.68
08 38 19 00-0427	EA	28" x 90" Opening, Single Door, Impact Traffic Door Knock Down Frame	710.77	76.64
08 38 19 00-0428	EA	30" x 90" Opening, Single Door, Impact Traffic Door Knock Down Frame	728.99	81.29
08 38 19 00-0429	EA	32" x 90" Opening, Single Door, Impact Traffic Door Knock Down Frame	750.71	88.26
08 38 19 00-0430	EA	36" x 90" Opening, Single Door, Impact Traffic Door Knock Down Frame	770.04	92.91
08 38 19 00-0431	EA	40" x 90" Opening, Single Door, Impact Traffic Door Knock Down Frame	803.37	97.55
08 38 19 00-0432	EA	42" x 90" Opening, Single Door, Impact Traffic Door Knock Down Frame	828.76	102.20
08 38 19 00-0433	EA	44" x 90" Opening, Single Door, Impact Traffic Door Knock Down Frame	846.87	106.84
08 38 19 00-0434		**96" Height, Single Door, Impact Traffic Door Knock Down Frames** *(08 38 19 00-0415)*		
08 38 19 00-0435	EA	24" x 96" Opening, Single Door, Impact Traffic Door Knock Down Frame	622.80	69.68
08 38 19 00-0436	EA	28" x 96" Opening, Single Door, Impact Traffic Door Knock Down Frame	728.83	76.64
08 38 19 00-0437	EA	30" x 96" Opening, Single Door, Impact Traffic Door Knock Down Frame	747.34	81.29
08 38 19 00-0438	EA	32" x 96" Opening, Single Door, Impact Traffic Door Knock Down Frame	764.82	88.26
08 38 19 00-0439	EA	36" x 96" Opening, Single Door, Impact Traffic Door Knock Down Frame	788.97	92.91
08 38 19 00-0440	EA	40" x 96" Opening, Single Door, Impact Traffic Door Knock Down Frame	818.20	97.55
08 38 19 00-0441	EA	42" x 96" Opening, Single Door, Impact Traffic Door Knock Down Frame	848.99	102.20
08 38 19 00-0442	EA	44" x 96" Opening, Single Door, Impact Traffic Door Knock Down Frame	868.51	104.51
08 38 19 00-0443		**Double Door, Impact Traffic Door Knock Down Frames** *(08 38 19 00-0414)*		
08 38 19 00-0444		**84" Height, Double Door, Impact Traffic Door Knock Down Frames** *(08 38 19 00-0443)*		
08 38 19 00-0445	EA	48" x 84" Opening, Double Door, Impact Traffic Door Knock Down Frame	844.60	106.84
08 38 19 00-0446	EA	56" x 84" Opening, Double Door, Impact Traffic Door Knock Down Frame	859.41	108.70
08 38 19 00-0447	EA	60" x 84" Opening, Double Door, Impact Traffic Door Knock Down Frame	875.63	111.48
08 38 19 00-0448	EA	64" x 84" Opening, Double Door, Impact Traffic Door Knock Down Frame	899.63	116.13
08 38 19 00-0449	EA	72" x 84" Opening, Double Door, Impact Traffic Door Knock Down Frame	915.95	120.78
08 38 19 00-0450	EA	80" x 84" Opening, Double Door, Impact Traffic Door Knock Down Frame	944.40	121.71
08 38 19 00-0451	EA	84" x 84" Opening, Double Door, Impact Traffic Door Knock Down Frame	964.12	123.10
08 38 19 00-0452	EA	88" x 84" Opening, Double Door, Impact Traffic Door Knock Down Frame	988.38	125.42
08 38 19 00-0453		**90" Height, Double Door, Impact Traffic Door Knock Down Frames** *(08 38 19 00-0443)*		
08 38 19 00-0454	EA	48" x 90" Opening, Double Door, Impact Traffic Door Knock Down Frame	860.35	106.84
08 38 19 00-0455	EA	56" x 90" Opening, Double Door, Impact Traffic Door Knock Down Frame	875.40	108.70
08 38 19 00-0456	EA	60" x 90" Opening, Double Door, Impact Traffic Door Knock Down Frame	891.95	111.48

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 38 19 00-0457	EA	64" x 90" Opening, Double Door, Impact Traffic Door Knock Down Frame	916.30	116.13
08 38 19 00-0458	EA	72" x 90" Opening, Double Door, Impact Traffic Door Knock Down Frame	932.83	120.78
08 38 19 00-0459	EA	80" x 90" Opening, Double Door, Impact Traffic Door Knock Down Frame	961.93	121.71
08 38 19 00-0460	EA	84" x 90" Opening, Double Door, Impact Traffic Door Knock Down Frame	982.07	123.10
08 38 19 00-0461	EA	88" x 90" Opening, Double Door, Impact Traffic Door Knock Down Frame	1,006.82	125.42

08 38 19 00-0462 96" Height, Double Door, Impact Traffic Door Knock Down Frames *(08 38 19 00-0443)*

08 38 19 00-0463	EA	48" x 96" Opening, Double Door, Impact Traffic Door Knock Down Frame	878.74	106.84
08 38 19 00-0464	EA	56" x 96" Opening, Double Door, Impact Traffic Door Knock Down Frame	891.36	108.70
08 38 19 00-0465	EA	60" x 96" Opening, Double Door, Impact Traffic Door Knock Down Frame	913.61	111.48
08 38 19 00-0466	EA	64" x 96" Opening, Double Door, Impact Traffic Door Knock Down Frame	932.98	116.13
08 38 19 00-0467	EA	72" x 96" Opening, Double Door, Impact Traffic Door Knock Down Frame	955.22	120.78
08 38 19 00-0468	EA	80" x 96" Opening, Double Door, Impact Traffic Door Knock Down Frame	987.76	121.71
08 38 19 00-0469	EA	84" x 96" Opening, Double Door, Impact Traffic Door Knock Down Frame	1,005.91	123.10
08 38 19 00-0470	EA	88" x 96" Opening, Double Door, Impact Traffic Door Knock Down Frame	1,029.00	125.42

08 40 Entrances, Storefronts, and Curtain Walls *(08)*

08 42 Entrances *(08 40)*

08 42 13 Aluminum-Framed Entrances *(08 42)*

08 42 13 00-0001 Aluminum Framed Entrance Doors *(08 42 13)*

Note: Includes frame, trim, necessary anchors, tempered glass, standard hardware (hinges, pull handle, push plate, threshold, door sweep) and prepared for panic device. Fixed doors mullion (on pairs). Excludes exit device and closer. See CSI section 08 71 11 00-2087 for exit device, 08 71 11 00-2235 for closer.

08 42 13 00-0002	EA	3' x 7' x 1-3/4" Medium Stile, Aluminum Framed Entrance Doors Note: Including Glazing, Trim And Hardware	4,762.59	634.78
		For 8' High Door, Add	*438.25*	
		For 10' High Door, Add	*952.73*	
		For 1" Insulated Glazing, Add	*66.07*	
08 42 13 00-0003	EA	3'-6" x 7' x 1-3/4" Medium Stile, Aluminum Framed Entrance Doors Note: Including Glazing, Trim And Hardware	4,787.28	634.78
		For 8' High Door, Add	*441.09*	
		For 10' High Door, Add	*958.90*	
		For 1" Insulated Glazing, Add	*66.07*	
08 42 13 00-0004	PR	6' x 7' x 1-3/4" Medium Stile, Aluminum Framed Entrance Doors Note: Including Glazing, Trim And Hardware	8,027.76	951.97
		For 8' High Door, Add	*759.35*	
		For 10' High Door, Add	*1,650.77*	
		For 1" Insulated Glazing, Add	*132.14*	
08 42 13 00-0005	PR	7' x 7' x 1-3/4" Medium Stile, Aluminum Framed Entrance Doors Note: Including Glazing, Trim And Hardware	9,242.72	951.97
		For 8' High Door, Add	*899.07*	
		For 10' High Door, Add	*1,954.51*	
		For 1" Insulated Glazing, Add	*132.14*	
08 42 13 00-0006	EA	3' x 7' x 1-3/4" Wide Stile, Aluminum Framed Entrance Doors Note: Including Glazing, Trim And Hardware	5,281.16	634.78
		For 8' High Door, Add	*497.89*	
		For 10' High Door, Add	*1,082.37*	
		For 1" Insulated Glazing, Add	*66.07*	
08 42 13 00-0007	EA	3'-6" x 7' x 1-3/4" Wide Stile, Aluminum Framed Entrance Doors Note: Including Glazing, Trim And Hardware	5,337.96	634.78
		For 8' High Door, Add	*504.42*	
		For 10' High Door, Add	*1,096.57*	
		For 1" Insulated Glazing, Add	*66.07*	
08 42 13 00-0008	PR	6' x 7' x 1-3/4" Wide Stile, Aluminum Framed Entrance Doors Note: Including Glazing, Trim And Hardware	9,008.12	951.97
		For 8' High Door, Add	*872.10*	
		For 10' High Door, Add	*1,895.86*	
		For 1" Insulated Glazing, Add	*132.14*	
08 42 13 00-0009	PR	7' x 7' x 1-3/4" Wide Stile, Aluminum Framed Entrance Doors Note: Including Glazing, Trim And Hardware	10,194.46	951.97
		For 8' High Door, Add	*1,008.52*	
		For 10' High Door, Add	*2,192.45*	
		For 1" Insulated Glazing, Add	*132.14*	

08 42 26 All-Glass Entrances *(08 42)*

08 42 26 00-0001 Full Glass Entrance Doors *(08 42 26)*

Note: Includes trim, necessary anchors, tempered glass, and standard hardware (hinges, handle, push plate, lock, closer). Excludes panic devices.

08 42 26 00-0002	EA	3' x 7' x 1/2" Thick, Full Glass, Tempered, Glass Entrance Door Note: Including Trim And Hardware	4,198.89	237.92
		For Anodized Color, Add	*584.50*	
		For Stainless Steel, Add	*2,110.68*	
		For 8' High Door, Add	*373.43*	
		For 10' High Door, Add	*811.80*	
		For 1" Insulated Glazing, Add	*66.07*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 42 26 00-0003	PR	6' x 7' x 1/2" Thick, Full Glass, Tempered, Glass Entrance Door (Per Pair 3' x 7' x 1/2")	7,490.66	285.51
		Note: Including Trim And Hardware		
		For Anodized Color, Add	*1,103.60*	
		For Stainless Steel, Add	*3,985.22*	
		For 8' High Door, Add	*705.08*	
		For 10' High Door, Add	*1,532.78*	
		For 1" Insulated Glazing, Add	*132.14*	
08 42 26 00-0004	EA	3' x 7' x 5/8" Thick, Full Glass, Tempered, Glass Entrance Door	4,783.88	237.92
		Note: Including Trim And Hardware		
		For Anodized Color, Add	*689.79*	
		For Stainless Steel, Add	*2,490.92*	
		For 8' High Door, Add	*440.70*	
		For 10' High Door, Add	*958.05*	
		For 1" Insulated Glazing, Add	*66.07*	
08 42 26 00-0005	PR	6' x 7' x 5/8" Thick, Full Glass, Tempered, Glass Entrance Door (Per Pair 3' x 7' x 5/8")	8,750.21	285.51
		Note: Including Trim And Hardware		
		For Anodized Color, Add	*1,330.32*	
		For Stainless Steel, Add	*4,803.93*	
		For 8' High Door, Add	*849.93*	
		For 10' High Door, Add	*1,847.67*	
		For 1" Insulated Glazing, Add	*132.14*	
08 42 26 00-0006	EA	3' x 7' x 3/4" Thick, Full Glass, Tempered, Glass Entrance Door	5,366.59	237.92
		Note: Including Trim And Hardware		
		For Anodized Color, Add	*794.68*	
		For Stainless Steel, Add	*2,869.69*	
		For 8' High Door, Add	*507.71*	
		For 10' High Door, Add	*1,103.73*	
		For 1" Insulated Glazing, Add	*66.07*	
08 42 26 00-0007	PR	6' x 7' x 3/4" Thick, Full Glass, Tempered, Glass Entrance Door (Per Pair 3' x 7' x 3/4")	10,007.69	285.51
		Note: Including Trim And Hardware		
		For Anodized Color, Add	*1,556.67*	
		For Stainless Steel, Add	*5,621.29*	
		For 8' High Door, Add	*994.54*	
		For 10' High Door, Add	*2,162.04*	
		For 1" Insulated Glazing, Add	*132.14*	
08 42 26 00-0008	EA	3' x 7' x 1" Thick, Full Glass, Tempered, Glass Entrance Door	6,534.27	237.92
		Note: Including Trim And Hardware		
		For Anodized Color, Add	*1,004.86*	
		For Stainless Steel, Add	*3,628.68*	
		For 8' High Door, Add	*642.00*	
		For 10' High Door, Add	*1,395.65*	
		For 1" Insulated Glazing, Add	*66.07*	
08 42 26 00-0009	PR	6' x 7' x 1" Thick, Full Glass, Tempered, Glass Entrance Door (Per Pair 3' x 7' x 1")	12,524.71	285.51
		Note: Including Trim And Hardware		
		For Anodized Color, Add	*2,009.73*	
		For Stainless Steel, Add	*7,257.35*	
		For 8' High Door, Add	*1,283.99*	
		For 10' High Door, Add	*2,791.29*	
		For 1" Insulated Glazing, Add	*132.14*	

08 42 26 00-0010 Frames For Full Glass Doors *(08 42 26)*

08 42 26 00-0011	LF	Glass Entrance Door, Light Weight Aluminum Frame, 1/8" x 17" Shaped Jamb - Head	22.74	2.85
08 42 26 00-0012	LF	Glass Entrance Door, Heavy Weight Aluminum Frame, 1/8" x 17" Shaped Jamb - Head	29.48	3.80

08 42 29 Automatic Entrances *(08 42)*

08 42 29 23 Sliding Automatic Entrances *(08 42 29)*

Note: Power-operated automatic sliding doors may be used as emergency egress doors as they can break-out in the direction of egress. Excludes glazing. See CSI section 08 80 00 00-0000 for glazing.

08 42 29 23-0001 Bronze Finished Framed Sliding Automatic Entrances *(08 42 29 23)*

08 42 29 23-0002 2 Panel, Bronze Finished Framed Sliding Automatic Entrance *(08 42 29 23-0001)*

Note: Single sliding.

08 42 29 23-0003	EA	5'-0" x 6'-8" 2 Panel, Bronze Finished Framed Sliding Automatic Entrance	1,931.70	95.17
		For 7'-8" Frame Height (6'-11" Clear Door Opening Height), Add	*130.60*	
		For Emergency Egress On All Panels, Add	*348.27*	
08 42 29 23-0004	EA	6'-0" x 6'-8" 2 Panel, Bronze Finished Framed Sliding Automatic Entrance	2,154.16	128.48
		For 7'-8" Frame Height (6'-11" Clear Door Opening Height), Add	*142.29*	
		For Emergency Egress On All Panels, Add	*379.44*	
08 42 29 23-0005	EA	7'-0" x 6'-8" 2 Panel, Bronze Finished Framed Sliding Automatic Entrance	2,344.33	142.76
		For 7'-8" Frame Height (6'-11" Clear Door Opening Height), Add	*154.41*	
		For Emergency Egress On All Panels, Add	*411.76*	
08 42 29 23-0006	EA	8'-0" x 6'-8" 2 Panel, Bronze Finished Framed Sliding Automatic Entrance	2,529.29	157.03
		For 7'-8" Frame Height (6'-11" Clear Door Opening Height), Add	*166.14*	
		For Emergency Egress On All Panels, Add	*443.05*	
08 42 29 23-0007	EA	10'-0" x 6'-8" 2 Panel, Bronze Finished Framed Sliding Automatic Entrance	3,318.06	190.34
		For 7'-8" Frame Height (6'-11" Clear Door Opening Height), Add	*220.30*	
		For Emergency Egress On All Panels, Add	*587.48*	
08 42 29 23-0008	EA	12'-0" x 6'-8" 2 Panel, Bronze Finished Framed Sliding Automatic Entrance	3,454.02	223.65
		For 7'-8" Frame Height (6'-11" Clear Door Opening Height), Add	*225.50*	
		For Emergency Egress On All Panels, Add	*601.34*	
08 42 29 23-0009	EA	15'-0" x 6'-8" 2 Panel, Bronze Finished Framed Sliding Automatic Entrance	4,603.62	256.96
		For 7'-8" Frame Height (6'-11" Clear Door Opening Height), Add	*306.73*	
		For Emergency Egress On All Panels, Add	*817.94*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 42 29 23-0010		**4 Panel, Bronze Finished Framed Sliding Automatic Entrance** *(08 42 29 23-0001)*		
		Note: Bi-parting.		
08 42 29 23-0011	EA	12'-0" x 6'-8" 4 Panel, Bronze Finished Framed Sliding Automatic Entrance	3,883.75	237.92
		For 7'-8" Frame Height (6'-11" Clear Door Opening Height), Add	*255.59*	
		For Emergency Egress On All Panels, Add	*681.58*	
08 42 29 23-0012	EA	14'-0" x 6'-8" 4 Panel, Bronze Finished Framed Sliding Automatic Entrance	4,258.61	261.71
		For 7'-8" Frame Height (6'-11" Clear Door Opening Height), Add	*280.14*	
		For Emergency Egress On All Panels, Add	*747.04*	
08 42 29 23-0013	EA	16'-0" x 6'-8" 4 Panel, Bronze Finished Framed Sliding Automatic Entrance	4,633.47	285.51
		For 7'-8" Frame Height (6'-11" Clear Door Opening Height), Add	*304.68*	
		For Emergency Egress On All Panels, Add	*812.49*	
08 42 29 23-0014	EA	18'-0" x 6'-8" 4 Panel, Bronze Finished Framed Sliding Automatic Entrance	5,590.56	309.30
		For 7'-8" Frame Height (6'-11" Clear Door Opening Height), Add	*372.90*	
		For Emergency Egress On All Panels, Add	*994.39*	
08 42 29 23-0015	EA	20'-0" x 6'-8" 4 Panel, Bronze Finished Framed Sliding Automatic Entrance	6,547.67	332.99
		For 7'-8" Frame Height (6'-11" Clear Door Opening Height), Add	*441.11*	
		For Emergency Egress On All Panels, Add	*1,176.30*	
08 42 29 23-0016		**Aluminum Finished Framed Sliding Automatic Entrances** *(08 42 29 23)*		
08 42 29 23-0017		**2 Panel, Aluminum Finished Framed Sliding Automatic Entrance** *(08 42 29 23-0016)*		
		Note: Single sliding.		
08 42 29 23-0018	EA	5'-0" x 6'-8" 2 Panel, Aluminum Finished Framed Sliding Automatic Entrance	1,767.64	95.17
		For 7'-8" Frame Height (6'-11" Clear Door Opening Height), Add	*118.30*	
		For Emergency Egress On All Panels, Add	*315.46*	
08 42 29 23-0019	EA	6'-0" x 6'-8" 2 Panel, Aluminum Finished Framed Sliding Automatic Entrance	1,975.44	128.48
		For 7'-8" Frame Height (6'-11" Clear Door Opening Height), Add	*128.89*	
		For Emergency Egress On All Panels, Add	*343.70*	
08 42 29 23-0020	EA	7'-0" x 6'-8" 2 Panel, Aluminum Finished Framed Sliding Automatic Entrance	2,147.36	142.76
		For 7'-8" Frame Height (6'-11" Clear Door Opening Height), Add	*139.64*	
		For Emergency Egress On All Panels, Add	*372.37*	
08 42 29 23-0021	EA	8'-0" x 6'-8" 2 Panel, Aluminum Finished Framed Sliding Automatic Entrance	2,320.59	157.03
		For 7'-8" Frame Height (6'-11" Clear Door Opening Height), Add	*150.49*	
		For Emergency Egress On All Panels, Add	*401.31*	
08 42 29 23-0022	EA	10'-0" x 6'-8" 2 Panel, Aluminum Finished Framed Sliding Automatic Entrance	3,041.35	190.34
		For 7'-8" Frame Height (6'-11" Clear Door Opening Height), Add	*199.55*	
		For Emergency Egress On All Panels, Add	*532.13*	
08 42 29 23-0023	EA	12'-0" x 6'-8" 2 Panel, Aluminum Finished Framed Sliding Automatic Entrance	3,170.76	223.65
		For 7'-8" Frame Height (6'-11" Clear Door Opening Height), Add	*204.26*	
		For Emergency Egress On All Panels, Add	*544.69*	
08 42 29 23-0024	EA	15'-0" x 6'-8" 2 Panel, Aluminum Finished Framed Sliding Automatic Entrance	4,218.38	256.96
		For 7'-8" Frame Height (6'-11" Clear Door Opening Height), Add	*277.84*	
		For Emergency Egress On All Panels, Add	*740.89*	
08 42 29 23-0025		**4 Panel, Aluminum Finished Framed Sliding Automatic Entrance** *(08 42 29 23-0016)*		
		Note: Bi-parting.		
08 42 29 23-0026	EA	12'-0" x 6'-8" 4 Panel, Aluminum Finished Framed Sliding Automatic Entrance	3,562.72	237.92
		For 7'-8" Frame Height (6'-11" Clear Door Opening Height), Add	*231.52*	
		For Emergency Egress On All Panels, Add	*617.37*	
08 42 29 23-0027	EA	14'-0" x 6'-8" 4 Panel, Aluminum Finished Framed Sliding Automatic Entrance	3,906.73	261.71
		For 7'-8" Frame Height (6'-11" Clear Door Opening Height), Add	*253.75*	
		For Emergency Egress On All Panels, Add	*676.66*	
08 42 29 23-0028	EA	16'-0" x 6'-8" 4 Panel, Aluminum Finished Framed Sliding Automatic Entrance	4,250.74	285.51
		For 7'-8" Frame Height (6'-11" Clear Door Opening Height), Add	*275.98*	
		For Emergency Egress On All Panels, Add	*735.95*	
08 42 29 23-0029	EA	18'-0" x 6'-8" 4 Panel, Aluminum Finished Framed Sliding Automatic Entrance	5,122.17	309.30
		For 7'-8" Frame Height (6'-11" Clear Door Opening Height), Add	*337.77*	
		For Emergency Egress On All Panels, Add	*900.72*	
08 42 29 23-0030	EA	20'-0" x 6'-8" 4 Panel, Aluminum Finished Framed Sliding Automatic Entrance	5,993.62	332.99
		For 7'-8" Frame Height (6'-11" Clear Door Opening Height), Add	*399.56*	
		For Emergency Egress On All Panels, Add	*1,065.49*	
08 42 29 23-0031		**Stainless Steel Framed Sliding Automatic Entrances** *(08 42 29 23)*		
08 42 29 23-0032		**2 Panel, Stainless Steel Framed Sliding Automatic Entrance** *(08 42 29 23-0031)*		
		Note: Single sliding.		
08 42 29 23-0033	EA	5'-0" x 6'-8" 2 Panel, Stainless Steel Framed Sliding Automatic Entrance	2,208.97	95.17
		For 7'-8" Frame Height (6'-11" Clear Door Opening Height), Add	*151.40*	
		For Emergency Egress On All Panels, Add	*403.73*	
08 42 29 23-0034	EA	6'-0" x 6'-8" 2 Panel, Stainless Steel Framed Sliding Automatic Entrance	2,456.27	128.48
		For 7'-8" Frame Height (6'-11" Clear Door Opening Height), Add	*164.95*	
		For Emergency Egress On All Panels, Add	*439.86*	
08 42 29 23-0035	EA	7'-0" x 6'-8" 2 Panel, Stainless Steel Framed Sliding Automatic Entrance	2,853.48	142.76
		For 7'-8" Frame Height (6'-11" Clear Door Opening Height), Add	*192.60*	
		For Emergency Egress On All Panels, Add	*513.59*	
08 42 29 23-0036	EA	8'-0" x 6'-8" 2 Panel, Stainless Steel Framed Sliding Automatic Entrance	3,273.06	157.03
		For 7'-8" Frame Height (6'-11" Clear Door Opening Height), Add	*221.93*	
		For Emergency Egress On All Panels, Add	*591.80*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 42 29 23-0037	EA	10'-0" x 6'-8" 2 Panel, Stainless Steel Framed Sliding Automatic Entrance	3,785.81	190.34
		For 7'-8" Frame Height (6'-11" Clear Door Opening Height), Add	*255.38*	
		For Emergency Egress On All Panels, Add	*681.03*	
08 42 29 23-0038	EA	12'-0" x 6'-8" 2 Panel, Stainless Steel Framed Sliding Automatic Entrance	3,932.78	223.65
		For 7'-8" Frame Height (6'-11" Clear Door Opening Height), Add	*261.41*	
		For Emergency Egress On All Panels, Add	*697.10*	
08 42 29 23-0039	EA	15'-0" x 6'-8" 2 Panel, Stainless Steel Framed Sliding Automatic Entrance	5,254.89	256.96
		For 7'-8" Frame Height (6'-11" Clear Door Opening Height), Add	*355.57*	
		For Emergency Egress On All Panels, Add	*948.20*	

08 42 29 23-0040 4 Panel, Stainless Steel Framed Sliding Automatic Entrance *(08 42 29 23-0031)*

Note: Bi-parting.

08 42 29 23-0041	EA	12'-0" x 6'-8" 4 Panel, Stainless Steel Framed Sliding Automatic Entrance	4,426.42	237.92
		For 7'-8" Frame Height (6'-11" Clear Door Opening Height), Add	*296.29*	
		For Emergency Egress On All Panels, Add	*790.11*	
08 42 29 23-0042	EA	14'-0" x 6'-8" 4 Panel, Stainless Steel Framed Sliding Automatic Entrance	4,853.38	261.71
		For 7'-8" Frame Height (6'-11" Clear Door Opening Height), Add	*324.75*	
		For Emergency Egress On All Panels, Add	*865.99*	
08 42 29 23-0043	EA	16'-0" x 6'-8" 4 Panel, Stainless Steel Framed Sliding Automatic Entrance	5,280.33	285.51
		For 7'-8" Frame Height (6'-11" Clear Door Opening Height), Add	*353.20*	
		For Emergency Egress On All Panels, Add	*941.86*	
08 42 29 23-0044	EA	18'-0" x 6'-8" 4 Panel, Stainless Steel Framed Sliding Automatic Entrance	6,382.27	309.30
		For 7'-8" Frame Height (6'-11" Clear Door Opening Height), Add	*432.28*	
		For Emergency Egress On All Panels, Add	*1,152.74*	
08 42 29 23-0045	EA	20'-0" x 6'-8" 4 Panel, Stainless Steel Framed Sliding Automatic Entrance	7,484.24	333.09
		For 7'-8" Frame Height (6'-11" Clear Door Opening Height), Add	*511.35*	
		For Emergency Egress On All Panels, Add	*1,363.61*	

08 42 29 23-0046 Accessories For Sliding Automatic Entrances *(08 42 29 23)*

See CSI section 08 42 29 33-0006 for eye operators.

08 42 29 23-0047	EA	Automatic 2 Panel Sliding Door Motor, Activation Eye Or Push Button Controls Note: Includes motor for pair of sliding doors (2 panels).	4,888.65	929.04
08 42 29 23-0048	EA	Automatic 4 Panel Sliding Door Motor, Activation Eye Or Push Button Controls Note: Includes motor for pair of sliding doors (4 panel).	8,163.93	1,393.56

08 42 29 33 Swinging Automatic Entrances *(08 42 29)*

Note: Excludes glazing.

08 42 29 33-0001 Swing Door Operators, Up To 350 LB Panel Weight *(08 42 29 33)*

Note: Includes electro-mechanical swinging door operator and electrical controls, aluminum header, connecting hardware, actuating controls, and on/off/hold open switch. Excludes activation device, doors, and power connection. Stanley Magic Force or equal.

08 42 29 33-0002	EA	Concealed Single Door Swing Door Operator, Up To 350 LB Panel Note: For new storefront or existing concealed operator installations.	3,262.88	533.30
08 42 29 33-0003	EA	Concealed Pair Of Doors Swing Door Operator, Up To 350 LB Panel Note: For new storefront or existing concealed operator installations.	5,459.80	711.11
08 42 29 33-0004	EA	Exposed Single Door Swing Door Operator, Up To 350 LB Panel	2,700.93	426.64
08 42 29 33-0005	EA	Exposed Pair Of Doors Swing Door Operator, Up To 350 LB Panel	4,761.32	639.97

08 42 29 33-0006 Activation Devices For Door Operators *(08 42 29 33)*

08 42 29 33-0007	EA	Overhead Active Infrared Presence Detector For Door Operators (MS Sedco DH97) Note: Includes wiring harness and relays.	426.55	42.67
08 42 29 33-0008	EA	On Door Active Infrared Presence Detector For Door Operator (Stanley Sentrex RS) Note: Includes wiring harness and relays.	378.18	42.67
08 42 29 33-0009	EA	Microwave Motion Sensor For Door Operator (MS Sedco D38) Note: Includes wiring harness and relays.	382.03	42.67
08 42 29 33-0010	EA	4" x 4", Americans With Disabilities Act Compliant Push Button For Door Operator (MS Sedco 59-H) Note: Excludes wiring from operator to push plate.	152.42	42.67
08 42 29 33-0011	EA	1-1/2" x 4", Americans With Disabilities Act Compliant Push Button For Door Operator (MS Sedco 59J-H) Note: Excludes wiring from operator to push button.	162.16	42.67
08 42 29 33-0012	EA	1-11/16" x 4-1/2", Jamb Mounted Push Button For Door Operator (MS Sedco 425) Note: Excludes wiring from operator to push button.	127.81	42.67
08 42 29 33-0013	EA	Radio Control System For Door Operator (MS Sedco Clearpath) Note: Includes receiver and two push plate transmitters.	644.88	106.66
		For Single Transmitter (Includes Receiver, One Push Plate Transmitter, And One Jamb Mounted Push Button), Deduct	*-64.00*	
08 42 29 33-0014	EA	Combination Digital Camera/Motion Detector For Door Operators (Stanley StanVision) Note: Includes wiring harness and relays.	923.78	53.33
08 42 29 33-0015	EA	Guard Rail For Door With Operator	201.72	53.33

08 42 33 Revolving Door Entrances *(08 42)*

08 42 33 00-0001 Aluminum Revolving Doors *(08 42 33)*

Note: Includes 3/4" tempered glass.

08 42 33 00-0002	EA	4'-6" To 5' Diameter Revolving Door 6'-10" To 7' High Door, Aluminum, With Frame And Hardware	33,965.97	5,257.06
		For Automatic Controls, Add	*7,741.41*	
		For Powder Coated, Add	*1,353.51*	
08 42 33 00-0003	EA	5'-6" To 6' Diameter Revolving Door 6'-10" To 7' High Door, Aluminum, With Frame And Hardware	45,880.88	7,885.71
		For Automatic Controls, Add	*9,187.12*	
		For Powder Coated, Add	*1,700.84*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 42 33 00-0004	EA	6'-6" To 7' Diameter Revolving Door 6'-10" To 7' High Door, Aluminum, With Frame And Hardware	69,930.77	9,462.80
		For Automatic Controls, Add	*10,054.54*	
		For Powder Coated, Add	*3,007.80*	
08 42 33 00-0005	EA	4'-6" To 5' Diameter Revolving Door 7'-2" To 8' High Door, Aluminum, With Frame And Hardware	37,803.56	5,782.71
		For Automatic Controls, Add	*8,036.45*	
		For Powder Coated, Add	*1,515.78*	
08 42 33 00-0006	EA	5'-6" To 6' Diameter Revolving Door 7'-2" To 8' High Door, Aluminum, With Frame And Hardware	50,810.19	8,674.54
		For Automatic Controls, Add	*9,581.40*	
		For Powder Coated, Add	*1,904.75*	
08 42 33 00-0007	EA	6'-6" To 7' Diameter Revolving Door 7'-2" To 8' High Door, Aluminum, With Frame And Hardware	78,107.08	10,409.07
		For Automatic Controls, Add	*10,632.82*	
		For Powder Coated, Add	*3,368.40*	

08 42 33 00-0008 Stainless Steel Revolving Doors *(08 42 33)*

Note: Includes 3/4" tempered glass.

08 42 33 00-0009	EA	4'-6" To 5' Diameter Revolving Door 6'-10" To 7' High Door, Stainless Steel, With Frame And Hardware	34,863.20	5,257.06
		For Automatic Controls, Add	*7,741.41*	
08 42 33 00-0010	EA	5'-6" To 6' Diameter Revolving Door 6'-10" To 7' High Door, Stainless Steel, With Frame And Hardware	47,008.35	7,885.71
		For Automatic Controls, Add	*9,187.12*	
08 42 33 00-0011	EA	6'-6" To 7' Diameter Revolving Door 6'-10" To 7' High Door, Stainless Steel, With Frame And Hardware	71,924.61	9,462.80
		For Automatic Controls, Add	*10,054.54*	
08 42 33 00-0012	EA	4'-6" To 5' Diameter Revolving Door 7'-2" To 8' High Door, Stainless Steel, With Frame And Hardware	38,810.75	5,782.71
		For Automatic Controls, Add	*8,036.45*	
08 42 33 00-0013	EA	5'-6" To 6' Diameter Revolving Door 7'-2" To 8' High Door, Stainless Steel, With Frame And Hardware	52,075.84	8,674.54
		For Automatic Controls, Add	*9,581.40*	
08 42 33 00-0014	EA	6'-6" To 7' Diameter Revolving Door 7'-2" To 8' High Door, Stainless Steel, With Frame And Hardware	80,345.28	10,409.07
		For Automatic Controls, Add	*10,632.82*	

08 42 33 00-0015 Bronze Revolving Doors *(08 42 33)*

Note: Includes 3/4" tempered glass.

08 42 33 00-0016	EA	4'-6" To 5' Diameter Revolving Door 6'-10" To 7' High Door, Bronze, With Frame And Hardware	31,699.01	5,257.06
		For Automatic Controls, Add	*7,741.41*	
08 42 33 00-0017	EA	5'-6" To 6' Diameter Revolving Door 6'-10" To 7' High Door, Bronze, With Frame And Hardware	43,032.19	7,885.71
		For Automatic Controls, Add	*9,187.12*	
08 42 33 00-0018	EA	6'-6" To 7' Diameter Revolving Door 6'-10" To 7' High Door. Bronze, With Frame And Hardware	64,893.08	9,462.80
		For Automatic Controls, Add	*10,054.54*	
08 42 33 00-0019	EA	4'-6" To 5' Diameter Revolving Door 7'-2" To 8' High Door, Bronze, With Frame And Hardware	35,266.86	5,782.71
		For Automatic Controls, Add	*8,036.45*	
08 42 33 00-0020	EA	5'-6" To 6' Diameter Revolving Door 7'-2" To 8' High Door, Bronze, With Frame And Hardware	47,622.54	8,674.54
		For Automatic Controls, Add	*9,581.40*	
08 42 33 00-0021	EA	6'-6" To 7' Diameter Revolving Door 7'-2" To 8' High Door, Bronze, With Frame And Hardware	72,469.97	10,409.07
		For Automatic Controls, Add	*10,632.82*	

08 42 36 Balanced Door Entrances *(08 42)*

08 42 36 00-0001 Balanced Doors, With Glass *(08 42 36)*

Note: Includes 3/4" tempered glass, check and door guide, top pivot with bearing, torsion bar closer spring, bottom arm, semi-automatic hold open device, floor box, door roller guide, bottom pivot, top arm.

08 42 36 00-0002	EA	2'-6" x 7'-0" Balanced Door, Stainless Steel	14,899.23	280.78
		For Bronze Instead Of Stainless Steel, Deduct	*-3,549.26*	
		For 70% Fluoropolymer Exterior Finish (Duranar), Add	*1,419.70*	
		For Tinted Glass, Add	*709.85*	
		For Aluminum, Painted Finish, Deduct	*-4,259.11*	
08 42 36 00-0003	EA	3'-0" x 7'-0" Balanced Door, Stainless Steel	15,475.78	280.78
		For Bronze Instead Of Stainless Steel, Deduct	*-3,693.40*	
		For 70% Fluoropolymer Exterior Finish (Duranar), Add	*1,477.36*	
		For Tinted Glass, Add	*738.68*	
		For Aluminum, Painted Finish, Deduct	*-4,432.08*	
08 42 36 00-0004	EA	3'-6" x 7'-0" Balanced Door, Stainless Steel	16,876.05	280.78
		For Bronze Instead Of Stainless Steel, Deduct	*-4,043.47*	
		For 70% Fluoropolymer Exterior Finish (Duranar), Add	*1,617.39*	
		For Tinted Glass, Add	*808.69*	
		For Aluminum, Painted Finish, Deduct	*-4,852.16*	
08 42 36 00-0005	EA	4'-0" x 7'-0" Balanced Door, Stainless Steel	18,523.47	280.78
		For Bronze Instead Of Stainless Steel, Deduct	*-4,455.32*	
		For 70% Fluoropolymer Exterior Finish (Duranar), Add	*1,782.13*	
		For Tinted Glass, Add	*891.06*	
		For Aluminum, Painted Finish, Deduct	*-5,346.38*	
08 42 36 00-0006	PR	Pair 3'-0" x 7'-0" Balanced Door, Stainless Steel	30,881.37	533.66
		For Bronze Instead Of Stainless Steel, Deduct	*-7,386.80*	
		For 70% Fluoropolymer Exterior Finish (Duranar), Add	*2,954.72*	
		For Tinted Glass, Add	*1,477.36*	
		For Aluminum, Painted Finish, Deduct	*-8,864.16*	

08 43 Storefronts *(08 40)*

08 43 13 Aluminum-Framed Storefronts *(08 43)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 43 13 00-0001		**Aluminum Storefront Framing Assembly** *(08 43 13)* Note: Includes frames, fasteners and accessories. Excludes steel reinforcement, doors (revolving, full-glass, balanced, sliding, bi-parting, etc.) and glazing. See CSI section 08 43 13 00-0083 for reinforcing steel (where required), 08 81 23 23-0012 for tempered glazing, 08 81 23 23-0045 for laminated glazing, 08 81 23 23-0051 for insulated glazing.		
08 43 13 00-0002		**1-3/4" x 4-1/2" Frame, Aluminum Storefront Framing Assembly** *(08 43 13 00-0001)* Note: Includes subsill flashing, clear class II finish frames (sill, head jamb, vertical wall jamb), fasteners, caulking and accessories. Excludes steel reinforcement, doors (revolving, full-glass, balanced, sliding, bi-parting, etc.) and glazing.		
08 43 13 00-0003	SF	5' High, 1-3/4" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly	20.63	6.99
		For Various Color Class I Anodized Finish, Add	*0.60*	
		For Black Color Class I Anodized Finish, Add	*1.81*	
08 43 13 00-0004	SF	6' High, 1-3/4" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly	18.55	6.29
		For Various Color Class I Anodized Finish, Add	*0.54*	
		For Black Color Class I Anodized Finish, Add	*1.62*	
08 43 13 00-0005	SF	7' High, 1-3/4" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly	17.05	5.80
		For Various Color Class I Anodized Finish, Add	*0.50*	
		For Black Color Class I Anodized Finish, Add	*1.49*	
08 43 13 00-0006	SF	8' High, 1-3/4" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly	15.94	5.43
		For Various Color Class I Anodized Finish, Add	*0.46*	
		For Black Color Class I Anodized Finish, Add	*1.39*	
08 43 13 00-0007	SF	9' High, 1-3/4" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly	15.08	5.14
		For Various Color Class I Anodized Finish, Add	*0.44*	
		For Black Color Class I Anodized Finish, Add	*1.31*	
08 43 13 00-0008	SF	10' High, 1-3/4" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly	14.38	4.91
		For Various Color Class I Anodized Finish, Add	*0.42*	
		For Black Color Class I Anodized Finish, Add	*1.25*	
08 43 13 00-0009	SF	11' High, 1-3/4" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly	13.81	4.72
		For Various Color Class I Anodized Finish, Add	*0.40*	
		For Black Color Class I Anodized Finish, Add	*1.20*	
08 43 13 00-0010	SF	12' High, 1-3/4" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly	13.33	4.56
		For Various Color Class I Anodized Finish, Add	*0.39*	
		For Black Color Class I Anodized Finish, Add	*1.16*	
08 43 13 00-0011		**1-3/4" x 4-1/2" Frame With Horizontal Mullion, Aluminum Storefront Framing Assembly** *(08 43 13 00-0001)* Note: Includes subsill flashing, clear class II finish frames (sill, head jamb, vertical wall jamb, single horizontal mullion), fasteners, caulking and accessories. Excludes steel reinforcement, doors (revolving, full-glass, balanced, sliding, bi-parting, etc.) and glazing.		
08 43 13 00-0012	SF	5' High With Horizontal Mullion, 1-3/4" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly	26.91	9.14
		For Various Color Class I Anodized Finish, Add	*0.79*	
		For Black Color Class I Anodized Finish, Add	*2.36*	
08 43 13 00-0013	SF	6' High With Horizontal Mullion, 1-3/4" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly	23.75	8.09
		For Various Color Class I Anodized Finish, Add	*0.69*	
		For Black Color Class I Anodized Finish, Add	*2.08*	
08 43 13 00-0014	SF	7' High, With Horizontal Mullion, 1-3/4" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly	21.59	7.33
		For Various Color Class I Anodized Finish, Add	*0.63*	
		For Black Color Class I Anodized Finish, Add	*1.88*	
08 43 13 00-0015	SF	8' High, With Horizontal Mullion, 1-3/4" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly	19.92	6.76
		For Various Color Class I Anodized Finish, Add	*0.58*	
		For Black Color Class I Anodized Finish, Add	*1.74*	
08 43 13 00-0016	SF	9' High, With Horizontal Mullion, 1-3/4" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly	18.60	6.28
		For Various Color Class I Anodized Finish, Add	*0.54*	
		For Black Color Class I Anodized Finish, Add	*1.62*	
08 43 13 00-0017	SF	10' High, With Horizontal Mullion, 1-3/4" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly	17.52	5.99
		For Various Color Class I Anodized Finish, Add	*0.51*	
		For Black Color Class I Anodized Finish, Add	*1.53*	
08 43 13 00-0018	SF	11' High, With Horizontal Mullion, 1-3/4" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly	16.72	5.71
		For Various Color Class I Anodized Finish, Add	*0.48*	
		For Black Color Class I Anodized Finish, Add	*1.45*	
08 43 13 00-0019	SF	12' High, With Horizontal Mullion, 1-3/4" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly	15.98	5.43
		For Various Color Class I Anodized Finish, Add	*0.46*	
		For Black Color Class I Anodized Finish, Add	*1.39*	
08 43 13 00-0020		**1-3/4" x 4-1/2" Frame With Two Horizontal Mullions, Aluminum Storefront Framing Assembly** *(08 43 13 00-0001)* Note: Includes subsill flashing, clear class II finish frames (sill, head jamb, vertical wall jamb, two horizontal mullion), fasteners, caulking and accessories. Excludes steel reinforcement, doors (revolving, full-glass, balanced, sliding, bi-parting, etc.) and glazing.		
08 43 13 00-0021	SF	5' High With Two Horizontal Mullions, 1-3/4" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly	33.22	11.23
		For Various Color Class I Anodized Finish, Add	*0.97*	
		For Black Color Class I Anodized Finish, Add	*2.91*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 43 13 00-0022	SF	6' High With Two Horizontal Mullions, 1-3/4" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly	29.08	9.80
		For Various Color Class I Anodized Finish, Add	*0.85*	
		For Black Color Class I Anodized Finish, Add	*2.54*	
08 43 13 00-0023	SF	7' High, With Two Horizontal Mullions, 1-3/4" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly	26.08	8.85
		For Various Color Class I Anodized Finish, Add	*0.76*	
		For Black Color Class I Anodized Finish, Add	*2.28*	
08 43 13 00-0024	SF	8' High, With Two Horizontal Mullions, 1-3/4" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly	23.83	8.09
		For Various Color Class I Anodized Finish, Add	*0.69*	
		For Black Color Class I Anodized Finish, Add	*2.08*	
08 43 13 00-0025	SF	9' High, With Two Horizontal Mullions, 1-3/4" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly	22.03	7.51
		For Various Color Class I Anodized Finish, Add	*0.64*	
		For Black Color Class I Anodized Finish, Add	*1.93*	
08 43 13 00-0026	SF	10' High, With Two Horizontal Mullions, 1-3/4" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly	20.67	7.04
		For Various Color Class I Anodized Finish, Add	*0.60*	
		For Black Color Class I Anodized Finish, Add	*1.80*	
08 43 13 00-0027	SF	11' High, With Two Horizontal Mullions, 1-3/4" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly	19.54	6.67
		For Various Color Class I Anodized Finish, Add	*0.57*	
		For Black Color Class I Anodized Finish, Add	*1.70*	
08 43 13 00-0028	SF	12' High, With Two Horizontal Mullions, 1-3/4" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly	18.60	6.37
		For Various Color Class I Anodized Finish, Add	*0.54*	
		For Black Color Class I Anodized Finish, Add	*1.62*	

08 43 13 00-0029 2" x 4-1/2" Frame, Aluminum Storefront Framing Assembly *(08 43 13 00-0001)*

Note: Includes subsill flashing, clear class II finish frames (sill, head jamb, vertical wall jamb), fasteners, caulking and accessories. Excludes steel reinforcement, doors (revolving, full-glass, balanced, sliding, bi-parting, etc.) and glazing.

08 43 13 00-0030	SF	5' High, 2" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly	21.30	7.33
		For Various Color Class I Anodized Finish, Add	*0.62*	
		For Black Color Class I Anodized Finish, Add	*1.85*	
08 43 13 00-0031	SF	6' High, 2" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly	19.16	6.57
		For Various Color Class I Anodized Finish, Add	*0.55*	
		For Black Color Class I Anodized Finish, Add	*1.65*	
08 43 13 00-0032	SF	7' High, 2" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly	17.54	6.09
		For Various Color Class I Anodized Finish, Add	*0.50*	
		For Black Color Class I Anodized Finish, Add	*1.51*	
08 43 13 00-0033	SF	8' High, 2" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly	16.37	5.71
		For Various Color Class I Anodized Finish, Add	*0.47*	
		For Black Color Class I Anodized Finish, Add	*1.41*	
08 43 13 00-0034	SF	9' High, 2" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly	15.45	5.32
		For Various Color Class I Anodized Finish, Add	*0.44*	
		For Black Color Class I Anodized Finish, Add	*1.32*	
08 43 13 00-0035	SF	10' High, 2" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly	14.81	5.14
		For Various Color Class I Anodized Finish, Add	*0.42*	
		For Black Color Class I Anodized Finish, Add	*1.26*	
08 43 13 00-0036	SF	11' High, 2" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly	14.12	4.95
		For Various Color Class I Anodized Finish, Add	*0.40*	
		For Black Color Class I Anodized Finish, Add	*1.21*	
08 43 13 00-0037	SF	12' High, 2" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly	13.68	4.76
		For Various Color Class I Anodized Finish, Add	*0.39*	
		For Black Color Class I Anodized Finish, Add	*1.16*	

08 43 13 00-0038 2" x 4-1/2" Frame With Horizontal Mullion, Aluminum Storefront Framing Assembly *(08 43 13 00-0001)*

Note: Includes subsill flashing, clear class II finish frames (sill, head jamb, vertical wall jamb, single horizontal mullion), fasteners, caulking and accessories. Excludes steel reinforcement, doors (revolving, full-glass, balanced, sliding, bi-parting, etc.) and glazing.

08 43 13 00-0039	SF	5' High With Horizontal Mullion, 2" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly	28.37	9.89
		For Various Color Class I Anodized Finish, Add	*0.80*	
		For Black Color Class I Anodized Finish, Add	*2.40*	
08 43 13 00-0040	SF	6' High With Horizontal Mullion, 2" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly	24.96	8.75
		For Various Color Class I Anodized Finish, Add	*0.70*	
		For Black Color Class I Anodized Finish, Add	*2.11*	
08 43 13 00-0041	SF	7' High With Horizontal Mullion, 2" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly	22.58	7.90
		For Various Color Class I Anodized Finish, Add	*0.64*	
		For Black Color Class I Anodized Finish, Add	*1.91*	
08 43 13 00-0042	SF	8' High With Horizontal Mullion, 2" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly	20.77	7.33
		For Various Color Class I Anodized Finish, Add	*0.58*	
		For Black Color Class I Anodized Finish, Add	*1.75*	
08 43 13 00-0043	SF	9' High With Horizontal Mullion, 2" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly	19.45	6.85
		For Various Color Class I Anodized Finish, Add	*0.54*	
		For Black Color Class I Anodized Finish, Add	*1.63*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 43 13 00-0044	SF	10' High With Horizontal Mullion, 2" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly	18.24	6.47
		For Various Color Class I Anodized Finish, Add	*0.51*	
		For Black Color Class I Anodized Finish, Add	*1.54*	
08 43 13 00-0045	SF	11' High With Horizontal Mullion, 2" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly	17.33	6.09
		For Various Color Class I Anodized Finish, Add	*0.49*	
		For Black Color Class I Anodized Finish, Add	*1.46*	
08 43 13 00-0046	SF	12' High With Horizontal Mullion, 2" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly	16.58	5.81
		For Various Color Class I Anodized Finish, Add	*0.46*	
		For Black Color Class I Anodized Finish, Add	*1.39*	

08 43 13 00-0047 2" x 4-1/2" Frame With Two Horizontal Mullions, Aluminum Storefront Framing Assembly *(08 43 13 00-0001)*

Note: Includes subsill flashing, clear class II finish frames (sill, head jamb, vertical wall jamb, two horizontal mullion), fasteners, caulking and accessories. Excludes steel reinforcement, doors (revolving, full-glass, balanced, sliding, bi-parting, etc.) and glazing.

08 43 13 00-0048	SF	5' High With Two Horizontal Mullions, 2" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly	34.21	11.80
		For Various Color Class I Anodized Finish, Add	*0.98*	
		For Black Color Class I Anodized Finish, Add	*2.95*	
08 43 13 00-0049	SF	6' High With Two Horizontal Mullions, 2" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly	29.90	10.28
		For Various Color Class I Anodized Finish, Add	*0.86*	
		For Black Color Class I Anodized Finish, Add	*2.57*	
08 43 13 00-0050	SF	7' High With Two Horizontal Mullions, 2" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly	26.78	9.23
		For Various Color Class I Anodized Finish, Add	*0.77*	
		For Black Color Class I Anodized Finish, Add	*2.30*	
08 43 13 00-0051	SF	8' High With Two Horizontal Mullions, 2" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly	24.50	8.47
		For Various Color Class I Anodized Finish, Add	*0.70*	
		For Black Color Class I Anodized Finish, Add	*2.10*	
08 43 13 00-0052	SF	9' High With Two Horizontal Mullions, 2" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly	22.67	7.81
		For Various Color Class I Anodized Finish, Add	*0.65*	
		For Black Color Class I Anodized Finish, Add	*1.94*	
08 43 13 00-0053	SF	10' High With Two Horizontal Mullions, 2" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly	21.20	7.33
		For Various Color Class I Anodized Finish, Add	*0.60*	
		For Black Color Class I Anodized Finish, Add	*1.81*	
08 43 13 00-0054	SF	11' High With Two Horizontal Mullions, 2" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly	20.05	6.95
		For Various Color Class I Anodized Finish, Add	*0.57*	
		For Black Color Class I Anodized Finish, Add	*1.71*	
08 43 13 00-0055	SF	12' High With Two Horizontal Mullions, 2" x 4-1/2" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly	19.00	6.67
		For Various Color Class I Anodized Finish, Add	*0.54*	
		For Black Color Class I Anodized Finish, Add	*1.62*	

08 43 13 00-0056 2-1/2" x 5" Frame, Aluminum Storefront Framing Assembly *(08 43 13 00-0001)*

Note: Includes subsill flashing, clear class II finish frames (sill, head jamb, vertical wall jamb), fasteners, caulking and accessories. Excludes steel reinforcement, doors (revolving, full-glass, balanced, sliding, bi-parting, etc.) and glazing.

08 43 13 00-0057	SF	5' High, 2-1/2" x 5" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly	25.80	7.51
		For Various Color Class I Anodized Finish, Add	*0.87*	
		For Black Color Class I Anodized Finish, Add	*2.60*	
08 43 13 00-0058	SF	6' High, 2-1/2" x 5" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly	23.21	6.76
		For Various Color Class I Anodized Finish, Add	*0.78*	
		For Black Color Class I Anodized Finish, Add	*2.34*	
08 43 13 00-0059	SF	7' High, 2-1/2" x 5" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly	21.40	6.18
		For Various Color Class I Anodized Finish, Add	*0.72*	
		For Black Color Class I Anodized Finish, Add	*2.16*	
08 43 13 00-0060	SF	8' High, 2-1/2" x 5" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly	20.05	5.81
		For Various Color Class I Anodized Finish, Add	*0.67*	
		For Black Color Class I Anodized Finish, Add	*2.02*	
08 43 13 00-0061	SF	9' High, 2-1/2" x 5" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly	18.96	5.52
		For Various Color Class I Anodized Finish, Add	*0.64*	
		For Black Color Class I Anodized Finish, Add	*1.91*	
08 43 13 00-0062	SF	10' High, 2-1/2" x 5" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly	18.11	5.23
		For Various Color Class I Anodized Finish, Add	*0.61*	
		For Black Color Class I Anodized Finish, Add	*1.82*	
08 43 13 00-0063	SF	11' High, 2-1/2" x 5" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly	17.42	5.04
		For Various Color Class I Anodized Finish, Add	*0.58*	
		For Black Color Class I Anodized Finish, Add	*1.75*	
08 43 13 00-0064	SF	12' High, 2-1/2" x 5" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly	16.80	4.85
		For Various Color Class I Anodized Finish, Add	*0.56*	
		For Black Color Class I Anodized Finish, Add	*1.69*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 43 13 00-0065		**2-1/2" x 5" Frame With Horizontal Mullion, Aluminum Storefront Framing Assembly** *(08 43 13 00-0001)*		
		Note: Includes subsill flashing, clear class II finish frames (sill, head jamb, vertical wall jamb, single horizontal mullion), fasteners, caulking and accessories. Excludes steel reinforcement, doors (revolving, full-glass, balanced, sliding, bi-parting, etc.) and glazing.		
08 43 13 00-0066	SF	5' High with Horizontal Mullion, 2-1/2" x 5" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly	34.17	10.09
		For Various Color Class I Anodized Finish, Add	*1.13*	
		For Black Color Class I Anodized Finish, Add	*3.39*	
08 43 13 00-0067	SF	6' High with Horizontal Mullion, 2-1/2" x 5" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly	30.17	8.95
		For Various Color Class I Anodized Finish, Add	*1.00*	
		For Black Color Class I Anodized Finish, Add	*3.00*	
08 43 13 00-0068	SF	7' High with Horizontal Mullion, 2-1/2" x 5" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly	27.37	8.09
		For Various Color Class I Anodized Finish, Add	*0.91*	
		For Black Color Class I Anodized Finish, Add	*2.72*	
08 43 13 00-0069	SF	8' High with Horizontal Mullion, 2-1/2" x 5" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly	25.26	7.42
		For Various Color Class I Anodized Finish, Add	*0.84*	
		For Black Color Class I Anodized Finish, Add	*2.51*	
08 43 13 00-0070	SF	9' High with Horizontal Mullion, 2-1/2" x 5" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly	23.58	6.95
		For Various Color Class I Anodized Finish, Add	*0.78*	
		For Black Color Class I Anodized Finish, Add	*2.34*	
08 43 13 00-0071	SF	10' High with Horizontal Mullion, 2-1/2" x 5" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly	22.28	6.57
		For Various Color Class I Anodized Finish, Add	*0.74*	
		For Black Color Class I Anodized Finish, Add	*2.21*	
08 43 13 00-0072	SF	11' High with Horizontal Mullion, 2-1/2" x 5" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly	21.22	6.28
		For Various Color Class I Anodized Finish, Add	*0.70*	
		For Black Color Class I Anodized Finish, Add	*2.11*	
08 43 13 00-0073	SF	12' High with Horizontal Mullion, 2-1/2" x 5" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly	20.24	5.99
		For Various Color Class I Anodized Finish, Add	*0.67*	
		For Black Color Class I Anodized Finish, Add	*2.02*	
08 43 13 00-0074		**2-1/2" x 5" Frame With Two Horizontal Mullions, Aluminum Storefront Framing Assembly** *(08 43 13 00-0001)*		
		Note: Includes subsill flashing, clear class II finish frames (sill, head jamb, vertical wall jamb, two horizontal mullion), fasteners, caulking and accessories. Excludes steel reinforcement, doors (revolving, full-glass, balanced, sliding, bi-parting, etc.) and glazing.		
08 43 13 00-0075	SF	5' High With Two Horizontal Mullions, 2-1/2" x 5" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly	41.02	11.80
		For Various Color Class I Anodized Finish, Add	*1.39*	
		For Black Color Class I Anodized Finish, Add	*4.18*	
08 43 13 00-0076	SF	6' High With Two Horizontal Mullions, 2-1/2" x 5" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly	36.10	10.47
		For Various Color Class I Anodized Finish, Add	*1.22*	
		For Black Color Class I Anodized Finish, Add	*3.66*	
08 43 13 00-0077	SF	7' High With Two Horizontal Mullions, 2-1/2" x 5" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly	32.41	9.42
		For Various Color Class I Anodized Finish, Add	*1.09*	
		For Black Color Class I Anodized Finish, Add	*3.28*	
08 43 13 00-0078	SF	8' High With Two Horizontal Mullions, 2-1/2" x 5" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly	29.71	8.56
		For Various Color Class I Anodized Finish, Add	*1.00*	
		For Black Color Class I Anodized Finish, Add	*3.00*	
08 43 13 00-0079	SF	9' High With Two Horizontal Mullions, 2-1/2" x 5" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly	27.53	8.00
		For Various Color Class I Anodized Finish, Add	*0.93*	
		For Black Color Class I Anodized Finish, Add	*2.78*	
08 43 13 00-0080	SF	10' High With Two Horizontal Mullions, 2-1/2" x 5" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly	25.81	7.51
		For Various Color Class I Anodized Finish, Add	*0.87*	
		For Black Color Class I Anodized Finish, Add	*2.61*	
08 43 13 00-0081	SF	11' High With Two Horizontal Mullions, 2-1/2" x 5" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly	24.35	7.04
		For Various Color Class I Anodized Finish, Add	*0.82*	
		For Black Color Class I Anodized Finish, Add	*2.46*	
08 43 13 00-0082	SF	12' High With Two Horizontal Mullions, 2-1/2" x 5" Frame, Vertical Mullions 4' On Center, Aluminum Storefront Framing Assembly	23.22	6.76
		For Various Color Class I Anodized Finish, Add	*0.78*	
		For Black Color Class I Anodized Finish, Add	*2.35*	
08 43 13 00-0083		**Accessories For Aluminum Storefront Framing Assembly** *(08 43 13 00-0001)*		
08 43 13 00-0084	LF	For 3/4" x 4-3/16" x 10 Gauge Galvanized Steel Reinforcing, Storefront Framing	26.59	6.33
08 43 13 00-0085	LF	For 1-1/4" x 4-3/16" x 10 Gauge Galvanized Steel Reinforcing, Storefront Framing	30.18	6.97
08 43 13 00-0086	LF	For 1-7/16" x 4-5/8" x 1/4" Steel Reinforcing, Storefront Framing	44.58	7.66

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 43 19		**Stainless-Steel-Framed Storefronts** *(08 43)*		
08 43 19 00-0001		Stainless Steel Storefront Framing Assembly *(08 43 19)* Note: Includes frames, reinforcing and accessories. Excludes doors (revolving, full-glass, balanced, sliding, bi-parting, etc.) and glazing. Per SF of opening area. See CSI section 08 81 23 23-0051 for insulated glazing.		
08 43 19 00-0002	SF	Stainless Steel Storefront Framing Assembly	39.22	4.76
		For 70% Fluoropolymer Exterior Finish (Duranar), Add	*3.20*	

08 44 Curtain Wall and Glazed Assemblies *(08 40)*

08 44 13		**Glazed Aluminum Curtain Walls** *(08 44)*		
08 44 13 00-0001		Curtain Walls *(08 44 13)*		
08 44 13 00-0002		Coping Sections *(08 44 13 00-0001)*		
08 44 13 00-0003	LF	Curtain Wall, 1/8" x 8" Coping Section Shaped (3") Aluminum System Framing Section	46.64	2.85
		For Bronze Anodized Aluminum, Add	*4.49*	
		For Stainless Steel, Add	*18.80*	
		For Black Anodized Finish, Add	*8.08*	
08 44 13 00-0004	LF	Curtain Wall, 1/8" x 9" Coping Section Shaped (4") Aluminum System Framing Section	48.24	2.85
		For Bronze Anodized Aluminum, Add	*4.73*	
		For Stainless Steel, Add	*19.76*	
		For Black Anodized Finish, Add	*8.52*	
08 44 13 00-0005	LF	Curtain Wall, 1/8" x 12-1/2" Coping Section Shaped (5-1/2") Aluminum Framing Section	58.25	3.80
		For Bronze Anodized Aluminum, Add	*5.62*	
		For Stainless Steel, Add	*23.50*	
		For Black Anodized Finish, Add	*10.11*	
08 44 13 00-0006		Sill Section *(08 44 13 00-0001)*		
08 44 13 00-0007	LF	Aluminum Curtain Wall, 1/8" x 6" Sill Section Shaped Aluminum System Framing Section	37.74	1.91
		For Bronze Anodized Aluminum, Add	*3.90*	
		For Stainless Steel, Add	*16.18*	
		For Black Anodized Finish, Add	*7.02*	
08 44 13 00-0008	LF	Aluminum Curtain Wall, 1/8" x 7" Sill Section Shaped Aluminum System Framing Section	40.51	1.91
		For Bronze Anodized Aluminum, Add	*4.31*	
		For Stainless Steel, Add	*17.84*	
		For Black Anodized Finish, Add	*7.77*	
08 44 13 00-0009	LF	Aluminum Curtain Wall, 1/8" x 8-1/2" Sill Section Shaped Aluminum System Framing Section	43.32	1.91
		For Bronze Anodized Aluminum, Add	*4.74*	
		For Stainless Steel, Add	*19.53*	
		For Black Anodized Finish, Add	*8.52*	
08 44 13 00-0010		Aluminum Column Covers *(08 44 13 00-0001)* Note: Includes all clips and fasteners.		
08 44 13 00-0011	LF	Aluminum Column Covers, 1/8" x 26", Shaped	92.22	4.76
		For Bronze Anodized Aluminum, Add	*9.81*	
		For Stainless Steel, Add	*40.59*	
		For Black Anodized Finish, Add	*17.66*	
08 44 13 00-0012	LF	Aluminum Column Covers, 1/8" x 34", Shaped	111.93	4.76
		For Bronze Anodized Aluminum, Add	*12.53*	
		For Stainless Steel, Add	*51.53*	
		For Black Anodized Finish, Add	*22.55*	
08 44 13 00-0013	LF	Aluminum Column Covers, 1/8" x 38", Shaped	119.33	4.76
		For Bronze Anodized Aluminum, Add	*13.64*	
		For Stainless Steel, Add	*55.97*	
		For Black Anodized Finish, Add	*24.55*	
08 44 13 00-0014		Spandrel Covers *(08 44 13 00-0001)* Note: Where exterior facing only is described in the following the interior face will be tempered hardboard (to be painted).		
08 44 13 00-0015	SF	1" Spandrel Cover, Aluminum Both Faces	36.37	1.91
		For Bronze Anodized Aluminum, Add	*4.26*	
		For Stainless Steel, Add	*17.42*	
		For Black Anodized Finish, Add	*7.66*	
08 44 13 00-0016	SF	1" Spandrel Cover, Aluminum Exterior Face	32.16	1.91
		For Bronze Anodized Aluminum, Add	*3.62*	
		For Stainless Steel, Add	*14.90*	
		For Black Anodized Finish, Add	*6.52*	
08 44 13 00-0017	SF	1" Spandrel Cover, Epoxy Both Faces	67.02	1.91
		For Bronze Anodized Aluminum, Add	*8.85*	
		For Stainless Steel, Add	*35.81*	
		For Black Anodized Finish, Add	*15.94*	
08 44 13 00-0018	SF	1" Spandrel Cover, Epoxy Exterior Face Only	55.15	1.91
		For Bronze Anodized Aluminum, Add	*7.07*	
		For Stainless Steel, Add	*28.69*	
		For Black Anodized Finish, Add	*12.73*	
08 44 13 00-0019	SF	2" Spandrel Cover, Aluminum Both Faces	41.20	1.91
		For Bronze Anodized Aluminum, Add	*4.67*	
		For Stainless Steel, Add	*19.18*	
		For Black Anodized Finish, Add	*8.40*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 44 13 00-0020	SF	2" Spandrel Cover, Aluminum Exterior Face	37.22	1.91
		For Bronze Anodized Aluminum, Add	*4.07*	
		For Stainless Steel, Add	*16.79*	
		For Black Anodized Finish, Add	*7.33*	
08 44 13 00-0021	SF	2" Spandrel Cover, Epoxy Both Faces	76.87	1.91
		For Bronze Anodized Aluminum, Add	*10.02*	
		For Stainless Steel, Add	*40.58*	
		For Black Anodized Finish, Add	*18.03*	
08 44 13 00-0022	SF	2" Spandrel Cover, Epoxy Exterior Face Only	63.18	1.91
		For Bronze Anodized Aluminum, Add	*7.97*	
		For Stainless Steel, Add	*32.36*	
		For Black Anodized Finish, Add	*14.34*	

08 44 13 00-0023 Curtain Wall, Aluminum System Framing Sections *(08 44 13 00-0001)*

Note: The prices are based on stock shapes of anodized aluminum, plain color and of 0.125" thickness.

08 44 13 00-0024	LF	Aluminum System Curtain Wall, 1-1/2" x 3" Jamb Aluminum Framed Window Walls	51.61	1.91
		For Bronze Anodized Aluminum, Add	*6.61*	
		For Stainless Steel, Add	*26.81*	
		For Black Anodized Finish, Add	*11.90*	
08 44 13 00-0025	LF	Aluminum System Curtain Wall, 1-1/2" x 3" Head Aluminum Framed Window Walls	51.46	1.91
		For Bronze Anodized Aluminum, Add	*6.61*	
		For Stainless Steel, Add	*26.81*	
		For Black Anodized Finish, Add	*11.90*	
08 44 13 00-0026	LF	Aluminum System Curtain Wall, 1-1/2" x 3" Mullion Aluminum Framed Window Walls	51.46	1.91
		For Bronze Anodized Aluminum, Add	*6.61*	
		For Stainless Steel, Add	*26.81*	
		For Black Anodized Finish, Add	*11.90*	
		For Corner Mullion, Add	*12.13*	
08 44 13 00-0027	LF	Aluminum System Curtain Wall, 2" x 4" Jamb Aluminum Framed Window Walls	64.07	3.80
		For Bronze Anodized Aluminum, Add	*7.90*	
		For Stainless Steel, Add	*32.16*	
		For Black Anodized Finish, Add	*14.22*	
08 44 13 00-0028	LF	Aluminum System Curtain Wall, 2" x 4" Horizontal Aluminum Framed Window Walls	64.07	3.80
		For Bronze Anodized Aluminum, Add	*7.90*	
		For Stainless Steel, Add	*32.16*	
		For Black Anodized Finish, Add	*14.22*	
08 44 13 00-0029	LF	Aluminum System Curtain Wall, 2" x 4" Mullion Aluminum Framed Window Walls	64.07	3.80
		For Bronze Anodized Aluminum, Add	*7.90*	
		For Stainless Steel, Add	*32.16*	
		For Black Anodized Finish, Add	*14.22*	
		For Corner Mullion, Add	*14.88*	
08 44 13 00-0030	LF	Aluminum System Curtain Wall, 2" x 6" Jamb Aluminum Framed Window Walls	70.39	4.19
		For Bronze Anodized Aluminum, Add	*8.66*	
		For Stainless Steel, Add	*35.25*	
		For Black Anodized Finish, Add	*15.58*	
08 44 13 00-0031	LF	Aluminum System Curtain Wall, 2" x 6" Horizontal Aluminum Framed Window Walls	70.39	4.19
		For Bronze Anodized Aluminum, Add	*8.66*	
		For Stainless Steel, Add	*35.25*	
		For Black Anodized Finish, Add	*15.58*	
08 44 13 00-0032	LF	Aluminum System Curtain Wall, 2" x 6" Mullion Aluminum Framed Window Walls	70.39	4.19
		For Bronze Anodized Aluminum, Add	*8.66*	
		For Stainless Steel, Add	*35.25*	
		For Black Anodized Finish, Add	*15.58*	
		For Corner Mullion, Add	*16.33*	
08 44 13 00-0033	LF	Aluminum System Curtain Wall, 3" x 5-1/2" Jamb Aluminum Framed Window Walls	76.88	4.76
		For Bronze Anodized Aluminum, Add	*9.42*	
		For Stainless Steel, Add	*38.37*	
		For Black Anodized Finish, Add	*16.95*	
08 44 13 00-0034	LF	Aluminum System Curtain Wall, 3" x 5-1/2" Horizontal Aluminum Framed Window Walls	76.88	4.76
		For Bronze Anodized Aluminum, Add	*9.42*	
		For Stainless Steel, Add	*38.37*	
		For Black Anodized Finish, Add	*16.95*	
08 44 13 00-0035	LF	Aluminum System Curtain Wall, 3" x 5-1/2" Mullion Aluminum Framed Window Walls	76.88	4.76
		For Bronze Anodized Aluminum, Add	*9.42*	
		For Stainless Steel, Add	*38.37*	
		For Black Anodized Finish, Add	*16.95*	
		For Corner Mullion, Add	*17.81*	
08 44 13 00-0036	LF	Aluminum System Curtain Wall, 3" x 6-3/4" Jamb Aluminum Framed Window Walls	86.19	5.14
		For Bronze Anodized Aluminum, Add	*10.62*	
		For Stainless Steel, Add	*43.25*	
		For Black Anodized Finish, Add	*19.12*	
08 44 13 00-0037	LF	Aluminum System Curtain Wall, 3" x 6-3/4" Horizontal Aluminum Framed Window Walls	86.19	5.14
		For Bronze Anodized Aluminum, Add	*10.62*	
		For Stainless Steel, Add	*43.25*	
		For Black Anodized Finish, Add	*19.12*	
08 44 13 00-0038	LF	Aluminum System Curtain Wall, 3" x 6-3/4" Mullion Aluminum Framed Window Walls	86.19	5.14
		For Bronze Anodized Aluminum, Add	*10.62*	
		For Stainless Steel, Add	*43.25*	
		For Black Anodized Finish, Add	*19.12*	
		For Corner Mullion, Add	*20.01*	
08 44 13 00-0039	LF	Aluminum System Curtain Wall, 3" x 8-3/4" Jamb Aluminum Framed Window Walls	98.94	5.71
		For Bronze Anodized Aluminum, Add	*12.19*	
		For Stainless Steel, Add	*49.66*	
		For Black Anodized Finish, Add	*21.95*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 44 13 00-0040	LF	Aluminum System Curtain Wall, 3" x 8-3/4" Horizontal Aluminum Framed Window Walls	98.94	5.71
		For Bronze Anodized Aluminum, Add	*12.19*	
		For Stainless Steel, Add	*49.66*	
		For Black Anodized Finish, Add	*21.95*	
08 44 13 00-0041	LF	Aluminum System Curtain Wall, 3" x 8-3/4" Mullion Aluminum Framed Window Walls	98.94	5.71
		For Bronze Anodized Aluminum, Add	*12.19*	
		For Stainless Steel, Add	*49.66*	
		For Black Anodized Finish, Add	*21.95*	
		For Corner Mullion, Add	*22.97*	

08 45 Translucent Wall and Roof Assemblies *(08 40)*

08 45 23 Fiberglass-Sandwich-Panel Assemblies *(08 45)*

08 45 23 00-0001 Translucent Fiberglass Sandwich-Panels 2-3/4" Thick *(08 45 23)*

08 45 23 00-0002	SF	<5,000 SF Translucent Fiberglass Sandwich-Panel 2-3/4" Thick, Metal Framed	62.08	4.83
		For Aluminum Frame, Add	*5.48*	
08 45 23 00-0003	SF	>5,000 SF Translucent Fiberglass Sandwich-Panel 2-3/4" Thick, Metal Framed	56.67	4.11
		For Aluminum Frame, Add	*5.05*	

08 50 Windows *(08)*

Note: Includes hardware, caulk, sealant and mounting anchors. Operable windows include weather stripping. Demolition includes removal of frame, glass and insect screens.

08 51 Metal Windows *(08 50)*

08 51 13 Aluminum Windows *(08 51)*

See CSI section 08 80 00 00-0000 for glazing.

08 51 13 00-0001 Aluminum Windows *(08 51 13)*

Note: Includes standard acrylic paint finish. Excludes glazing, panning and aluminum trim.

08 51 13 00-0002 Single Hung Aluminum Windows *(08 51 13 00-0001)*

08 51 13 00-0003 2-3/4" Frame Depth, C 35, Tilt In Sash, Single Hung Aluminum Window (Traco TR-5400) *(08 51 13 00-0002)*

08 51 13 00-0004	EA	Up To 6 SF, 2-3/4" Frame Depth, C 35, Tilt In Sash, Single Hung Aluminum Window (Traco TR-5400)	483.46	89.19
		For 50% Fluoropolymer Finish (Acrynar), Add	*6.70*	
		For 70% Fluoropolymer Finish (Duranar), Add	*20.09*	
		For Clear Anodized Finish, Add	*16.74*	
		For Color Anodized Finish, Add	*23.44*	
08 51 13 00-0005	EA	>6 To 10 SF, 2-3/4" Frame Depth, C 35, Tilt In Sash, Single Hung Aluminum Window (Traco TR-5400)	544.44	94.76
		For 50% Fluoropolymer Finish (Acrynar), Add	*7.73*	
		For 70% Fluoropolymer Finish (Duranar), Add	*23.19*	
		For Clear Anodized Finish, Add	*19.33*	
		For Color Anodized Finish, Add	*27.06*	
08 51 13 00-0006	EA	>10 To 15 SF, 2-3/4" Frame Depth, C 35, Tilt In Sash, Single Hung Aluminum Window (Traco TR-5400)	596.41	100.34
		For 50% Fluoropolymer Finish (Acrynar), Add	*8.58*	
		For 70% Fluoropolymer Finish (Duranar), Add	*25.75*	
		For Clear Anodized Finish, Add	*21.46*	
		For Color Anodized Finish, Add	*30.04*	
08 51 13 00-0007	EA	>15 To 20 SF, 2-3/4" Frame Depth, C 35, Tilt In Sash, Single Hung Aluminum Window (Traco TR-5400)	639.42	105.91
		For 50% Fluoropolymer Finish (Acrynar), Add	*9.26*	
		For 70% Fluoropolymer Finish (Duranar), Add	*27.77*	
		For Clear Anodized Finish, Add	*23.15*	
		For Color Anodized Finish, Add	*32.40*	
08 51 13 00-0008	EA	>20 To 30 SF, 2-3/4" Frame Depth, C 35, Tilt In Sash, Single Hung Aluminum Window (Traco TR-5400)	736.34	111.48
		For 50% Fluoropolymer Finish (Acrynar), Add	*11.01*	
		For 70% Fluoropolymer Finish (Duranar), Add	*33.03*	
		For Clear Anodized Finish, Add	*27.53*	
		For Color Anodized Finish, Add	*38.54*	
08 51 13 00-0009	SF	>30 SF, 2-3/4" Frame Depth, C 35, Tilt In Sash, Single Hung Aluminum Window (Traco TR-5400)	23.94	3.35
		For 50% Fluoropolymer Finish (Acrynar), Add	*0.37*	
		For 70% Fluoropolymer Finish (Duranar), Add	*1.10*	
		For Clear Anodized Finish, Add	*0.92*	
		For Color Anodized Finish, Add	*1.29*	

08 51 13 00-0010 3-1/4" Frame Depth, HC 40, Side Loading Sash, Single Hung Aluminum Window (Traco TR-9100) *(08 51 13 00-0002)*

08 51 13 00-0011	EA	Up To 6 SF, 3-1/4" Frame Depth, HC 40, Side Loading Sash, Single Hung Aluminum Window (Traco TR-9100)	721.66	89.19
		For 50% Fluoropolymer Finish (Acrynar), Add	*11.46*	
		For 70% Fluoropolymer Finish (Duranar), Add	*34.38*	
		For Clear Anodized Finish, Add	*28.65*	
		For Color Anodized Finish, Add	*40.11*	
08 51 13 00-0012	EA	>6 To 10 SF, 3-1/4" Frame Depth, HC 40, Side Loading Sash, Single Hung Aluminum Window (Traco TR-9100)	802.85	94.76
		For 50% Fluoropolymer Finish (Acrynar), Add	*12.90*	
		For 70% Fluoropolymer Finish (Duranar), Add	*38.69*	
		For Clear Anodized Finish, Add	*32.25*	
		For Color Anodized Finish, Add	*45.14*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 51 13 00-0013	EA	>10 To 15 SF, 3-1/4" Frame Depth, HC 40, Side Loading Sash, Single Hung Aluminum Window (Traco TR-9100)	870.56	100.34
		For 50% Fluoropolymer Finish (Acrynar), Add	*14.07*	
		For 70% Fluoropolymer Finish (Duranar), Add	*42.20*	
		For Clear Anodized Finish, Add	*35.17*	
		For Color Anodized Finish, Add	*49.23*	
08 51 13 00-0014	EA	>15 To 20 SF, 3-1/4" Frame Depth, HC 40, Side Loading Sash, Single Hung Aluminum Window (Traco TR-9100)	936.03	105.91
		For 50% Fluoropolymer Finish (Acrynar), Add	*15.19*	
		For 70% Fluoropolymer Finish (Duranar), Add	*45.57*	
		For Clear Anodized Finish, Add	*37.98*	
		For Color Anodized Finish, Add	*53.17*	
08 51 13 00-0015	EA	>20 To 30 SF, 3-1/4" Frame Depth, HC 40, Side Loading Sash, Single Hung Aluminum Window (Traco TR-9100)	1,113.85	111.48
		For 50% Fluoropolymer Finish (Acrynar), Add	*18.56*	
		For 70% Fluoropolymer Finish (Duranar), Add	*55.68*	
		For Clear Anodized Finish, Add	*46.40*	
		For Color Anodized Finish, Add	*64.96*	
08 51 13 00-0016	SF	>30 SF, 3-1/4" Frame Depth, HC 40, Side Loading Sash, Single Hung Aluminum Window (Traco TR-9100)	36.52	3.35
		For 50% Fluoropolymer Finish (Acrynar), Add	*0.62*	
		For 70% Fluoropolymer Finish (Duranar), Add	*1.86*	
		For Clear Anodized Finish, Add	*1.55*	
		For Color Anodized Finish, Add	*2.17*	

08 51 13 00-0017 3-1/4" Frame Depth, HC 40, Side Loading Sash, Single Hung Aluminum Window (Traco TR-9700) *(08 51 13 00-0002)*

08 51 13 00-0018	EA	Up To 6 SF, 3-1/4" Frame Depth, HC 40, Side Loading Sash, Single Hung Aluminum Window (Traco TR-9700)	762.10	89.19
		For 50% Fluoropolymer Finish (Acrynar), Add	*12.27*	
		For 70% Fluoropolymer Finish (Duranar), Add	*36.81*	
		For Clear Anodized Finish, Add	*30.67*	
		For Color Anodized Finish, Add	*42.94*	
08 51 13 00-0019	EA	>6 To 10 SF, 3-1/4" Frame Depth, HC 40, Side Loading Sash, Single Hung Aluminum Window (Traco TR-9700)	859.03	94.76
		For 50% Fluoropolymer Finish (Acrynar), Add	*14.02*	
		For 70% Fluoropolymer Finish (Duranar), Add	*42.07*	
		For Clear Anodized Finish, Add	*35.05*	
		For Color Anodized Finish, Add	*49.08*	
08 51 13 00-0020	EA	>10 To 15 SF, 3-1/4" Frame Depth, HC 40, Side Loading Sash, Single Hung Aluminum Window (Traco TR-9700)	937.97	100.34
		For 50% Fluoropolymer Finish (Acrynar), Add	*15.42*	
		For 70% Fluoropolymer Finish (Duranar), Add	*46.25*	
		For Clear Anodized Finish, Add	*38.54*	
		For Color Anodized Finish, Add	*53.95*	
08 51 13 00-0021	EA	>15 To 20 SF, 3-1/4" Frame Depth, HC 40, Side Loading Sash, Single Hung Aluminum Window (Traco TR-9700)	1,014.68	105.91
		For 50% Fluoropolymer Finish (Acrynar), Add	*16.76*	
		For 70% Fluoropolymer Finish (Duranar), Add	*50.29*	
		For Clear Anodized Finish, Add	*41.91*	
		For Color Anodized Finish, Add	*58.67*	
08 51 13 00-0022	EA	>20 To 30 SF, 3-1/4" Frame Depth, HC 40, Side Loading Sash, Single Hung Aluminum Window (Traco TR-9700)	1,210.48	111.48
		For 50% Fluoropolymer Finish (Acrynar), Add	*20.49*	
		For 70% Fluoropolymer Finish (Duranar), Add	*61.48*	
		For Clear Anodized Finish, Add	*51.23*	
		For Color Anodized Finish, Add	*71.73*	
08 51 13 00-0023	SF	>30 SF, 3-1/4" Frame Depth, HC 40, Side Loading Sash, Single Hung Aluminum Window (Traco TR-9700)	39.74	3.35
		For 50% Fluoropolymer Finish (Acrynar), Add	*0.68*	
		For 70% Fluoropolymer Finish (Duranar), Add	*2.05*	
		For Clear Anodized Finish, Add	*1.71*	
		For Color Anodized Finish, Add	*2.39*	

08 51 13 00-0024 4" Frame Depth, HC 40, Side Loading Sash, Single Hung Aluminum Window (Traco TR-9700) *(08 51 13 00-0002)*

08 51 13 00-0025	EA	Up To 6 SF, 4" Frame Depth, HC 40, Side Loading Sash, Single Hung Aluminum Window (Traco TR-9700)	838.50	89.19
		For 50% Fluoropolymer Finish (Acrynar), Add	*13.80*	
		For 70% Fluoropolymer Finish (Duranar), Add	*41.39*	
		For Clear Anodized Finish, Add	*34.49*	
		For Color Anodized Finish, Add	*48.29*	
08 51 13 00-0026	EA	>6 To 10 SF, 4" Frame Depth, HC 40, Side Loading Sash, Single Hung Aluminum Window (Traco TR-9700)	964.64	94.76
		For 50% Fluoropolymer Finish (Acrynar), Add	*16.13*	
		For 70% Fluoropolymer Finish (Duranar), Add	*48.40*	
		For Clear Anodized Finish, Add	*40.34*	
		For Color Anodized Finish, Add	*56.47*	
08 51 13 00-0027	EA	>10 To 15 SF, 4" Frame Depth, HC 40, Side Loading Sash, Single Hung Aluminum Window (Traco TR-9700)	1,045.83	100.34
		For 50% Fluoropolymer Finish (Acrynar), Add	*17.57*	
		For 70% Fluoropolymer Finish (Duranar), Add	*52.72*	
		For Clear Anodized Finish, Add	*43.93*	
		For Color Anodized Finish, Add	*61.50*	
08 51 13 00-0028	EA	>15 To 20 SF, 4" Frame Depth, HC 40, Side Loading Sash, Single Hung Aluminum Window (Traco TR-9700)	1,122.54	105.91
		For 50% Fluoropolymer Finish (Acrynar), Add	*18.92*	
		For 70% Fluoropolymer Finish (Duranar), Add	*56.76*	
		For Clear Anodized Finish, Add	*47.30*	
		For Color Anodized Finish, Add	*66.22*	
08 51 13 00-0029	EA	>20 To 30 SF, 4" Frame Depth, HC 40, Side Loading Sash, Single Hung Aluminum Window (Traco TR-9700)	1,302.61	111.48
		For 50% Fluoropolymer Finish (Acrynar), Add	*22.34*	
		For 70% Fluoropolymer Finish (Duranar), Add	*67.01*	
		For Clear Anodized Finish, Add	*55.84*	
		For Color Anodized Finish, Add	*78.18*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 51 13 00-0030	SF	>30 SF, 4" Frame Depth, HC 40, Side Loading Sash, Single Hung Aluminum Window (Traco TR-9700)	42.81	3.35
		For 50% Fluoropolymer Finish (Acrynar), Add	*0.74*	
		For 70% Fluoropolymer Finish (Duranar), Add	*2.23*	
		For Clear Anodized Finish, Add	*1.86*	
		For Color Anodized Finish, Add	*2.61*	

08 51 13 00-0031 Double Hung Aluminum Windows *(08 51 13 00-0001)*

08 51 13 00-0032 3-1/4" Frame Depth, C 45, Tilt In Sash, Double Hung Aluminum Window (Traco TR-5000) *(08 51 13 00-0031)*

08 51 13 00-0033	EA	Up To 6 SF, 3-1/4" Frame Depth, C 45, Tilt In Sash, Double Hung Aluminum Window (Traco TR-5000)	544.14	89.19
		For 50% Fluoropolymer Finish (Acrynar), Add	*7.91*	
		For 70% Fluoropolymer Finish (Duranar), Add	*23.73*	
		For Clear Anodized Finish, Add	*19.77*	
		For Color Anodized Finish, Add	*27.68*	
08 51 13 00-0034	EA	>6 To 10 SF, 3-1/4" Frame Depth, C 45, Tilt In Sash, Double Hung Aluminum Window (Traco TR-5000)	602.86	94.76
		For 50% Fluoropolymer Finish (Acrynar), Add	*8.90*	
		For 70% Fluoropolymer Finish (Duranar), Add	*26.70*	
		For Clear Anodized Finish, Add	*22.25*	
		For Color Anodized Finish, Add	*31.14*	
08 51 13 00-0035	EA	>10 To 15 SF, 3-1/4" Frame Depth, C 45, Tilt In Sash, Double Hung Aluminum Window (Traco TR-5000)	652.59	100.34
		For 50% Fluoropolymer Finish (Acrynar), Add	*9.71*	
		For 70% Fluoropolymer Finish (Duranar), Add	*29.12*	
		For Clear Anodized Finish, Add	*24.27*	
		For Color Anodized Finish, Add	*33.98*	
08 51 13 00-0036	EA	>15 To 20 SF, 3-1/4" Frame Depth, C 45, Tilt In Sash, Double Hung Aluminum Window (Traco TR-5000)	704.58	105.91
		For 50% Fluoropolymer Finish (Acrynar), Add	*10.56*	
		For 70% Fluoropolymer Finish (Duranar), Add	*31.68*	
		For Clear Anodized Finish, Add	*26.40*	
		For Color Anodized Finish, Add	*36.96*	
08 51 13 00-0037	EA	>20 To 30 SF, 3-1/4" Frame Depth, C 45, Tilt In Sash, Double Hung Aluminum Window (Traco TR-5000)	823.98	111.48
		For 50% Fluoropolymer Finish (Acrynar), Add	*12.76*	
		For 70% Fluoropolymer Finish (Duranar), Add	*38.29*	
		For Clear Anodized Finish, Add	*31.91*	
		For Color Anodized Finish, Add	*44.67*	
08 51 13 00-0038	SF	>30 SF, 3-1/4" Frame Depth, C 45, Tilt In Sash, Double Hung Aluminum Window (Traco TR-5000)	26.86	3.35
		For 50% Fluoropolymer Finish (Acrynar), Add	*0.43*	
		For 70% Fluoropolymer Finish (Duranar), Add	*1.28*	
		For Clear Anodized Finish, Add	*1.06*	
		For Color Anodized Finish, Add	*1.49*	

08 51 13 00-0039 4" Frame Depth, HC 45, Tilt In Sash, Double Hung Aluminum Window (Traco TR-9000) *(08 51 13 00-0031)*

08 51 13 00-0040	EA	Up To 6 SF, 4" Frame Depth, HC 45, Tilt In Sash, Double Hung Aluminum Window (Traco TR-9000)	672.22	89.19
		For 50% Fluoropolymer Finish (Acrynar), Add	*10.47*	
		For 70% Fluoropolymer Finish (Duranar), Add	*31.41*	
		For Clear Anodized Finish, Add	*26.18*	
		For Color Anodized Finish, Add	*36.65*	
08 51 13 00-0041	EA	>6 To 10 SF, 4" Frame Depth, HC 45, Tilt In Sash, Double Hung Aluminum Window (Traco TR-9000)	780.38	94.76
		For 50% Fluoropolymer Finish (Acrynar), Add	*12.45*	
		For 70% Fluoropolymer Finish (Duranar), Add	*37.35*	
		For Clear Anodized Finish, Add	*31.12*	
		For Color Anodized Finish, Add	*43.57*	
08 51 13 00-0042	EA	>10 To 15 SF, 4" Frame Depth, HC 45, Tilt In Sash, Double Hung Aluminum Window (Traco TR-9000)	868.31	100.34
		For 50% Fluoropolymer Finish (Acrynar), Add	*14.02*	
		For 70% Fluoropolymer Finish (Duranar), Add	*42.07*	
		For Clear Anodized Finish, Add	*35.05*	
		For Color Anodized Finish, Add	*49.08*	
08 51 13 00-0043	EA	>15 To 20 SF, 4" Frame Depth, HC 45, Tilt In Sash, Double Hung Aluminum Window (Traco TR-9000)	967.49	105.91
		For 50% Fluoropolymer Finish (Acrynar), Add	*15.82*	
		For 70% Fluoropolymer Finish (Duranar), Add	*47.46*	
		For Clear Anodized Finish, Add	*39.55*	
		For Color Anodized Finish, Add	*55.37*	
08 51 13 00-0044	EA	>20 To 30 SF, 4" Frame Depth, HC 45, Tilt In Sash, Double Hung Aluminum Window (Traco TR-9000)	1,149.81	111.48
		For 50% Fluoropolymer Finish (Acrynar), Add	*19.28*	
		For 70% Fluoropolymer Finish (Duranar), Add	*57.84*	
		For Clear Anodized Finish, Add	*48.20*	
		For Color Anodized Finish, Add	*67.48*	
08 51 13 00-0045	SF	>30 SF, 4" Frame Depth, HC 45, Tilt In Sash, Double Hung Aluminum Window (Traco TR-9000)	37.71	3.35
		For 50% Fluoropolymer Finish (Acrynar), Add	*0.64*	
		For 70% Fluoropolymer Finish (Duranar), Add	*1.93*	
		For Clear Anodized Finish, Add	*1.61*	
		For Color Anodized Finish, Add	*2.25*	

08 51 13 00-0046 4" Frame Depth, HC 50, Side Loading Sash, Double Hung Aluminum Window (Traco TR-9400) *(08 51 13 00-0031)*

08 51 13 00-0047	EA	Up To 6 SF, 4" Frame Depth, HC 50, Side Loading Sash, Double Hung Aluminum Window (Traco TR-9400)	849.74	89.19
		For 50% Fluoropolymer Finish (Acrynar), Add	*14.02*	
		For 70% Fluoropolymer Finish (Duranar), Add	*42.07*	
		For Clear Anodized Finish, Add	*35.05*	
		For Color Anodized Finish, Add	*49.08*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 51 13 00-0048	EA	>6 To 10 SF, 4" Frame Depth, HC 50, Side Loading Sash, Double Hung Aluminum Window (Traco TR-9400)	975.88	94.76
		For 50% Fluoropolymer Finish (Acrynar), Add	*16.36*	
		For 70% Fluoropolymer Finish (Duranar), Add	*49.08*	
		For Clear Anodized Finish, Add	*40.90*	
		For Color Anodized Finish, Add	*57.26*	
08 51 13 00-0049	EA	>10 To 15 SF, 4" Frame Depth, HC 50, Side Loading Sash, Double Hung Aluminum Window (Traco TR-9400)	1,081.78	100.34
		For 50% Fluoropolymer Finish (Acrynar), Add	*18.29*	
		For 70% Fluoropolymer Finish (Duranar), Add	*54.87*	
		For Clear Anodized Finish, Add	*45.73*	
		For Color Anodized Finish, Add	*64.02*	
08 51 13 00-0050	EA	>15 To 20 SF, 4" Frame Depth, HC 50, Side Loading Sash, Double Hung Aluminum Window (Traco TR-9400)	1,185.46	105.91
		For 50% Fluoropolymer Finish (Acrynar), Add	*20.18*	
		For 70% Fluoropolymer Finish (Duranar), Add	*60.54*	
		For Clear Anodized Finish, Add	*50.45*	
		For Color Anodized Finish, Add	*70.63*	
08 51 13 00-0051	EA	>20 To 30 SF, 4" Frame Depth, HC 50, Side Loading Sash, Double Hung Aluminum Window (Traco TR-9400)	1,435.19	111.48
		For 50% Fluoropolymer Finish (Acrynar), Add	*24.99*	
		For 70% Fluoropolymer Finish (Duranar), Add	*74.96*	
		For Clear Anodized Finish, Add	*62.47*	
		For Color Anodized Finish, Add	*87.46*	
08 51 13 00-0052	SF	>30 SF, 4" Frame Depth, HC 50, Side Loading Sash, Double Hung Aluminum Window (Traco TR-9400)	47.22	3.35
		For 50% Fluoropolymer Finish (Acrynar), Add	*0.83*	
		For 70% Fluoropolymer Finish (Duranar), Add	*2.50*	
		For Clear Anodized Finish, Add	*2.08*	
		For Color Anodized Finish, Add	*2.91*	

08 51 13 00-0053 4-1/2" Frame Depth, HC 65, Side Loading Sash, Double Hung Aluminum Window (Traco TR-9900) *(08 51 13 00-0031)*

08 51 13 00-0054	EA	Up To 10 SF, 4-1/2" Frame Depth, HC 65, Side Loading Sash, Double Hung Aluminum Window (Traco TR-9900)	1,333.16	94.76
		For 50% Fluoropolymer Finish (Acrynar), Add	*23.50*	
		For 70% Fluoropolymer Finish (Duranar), Add	*70.51*	
		For Clear Anodized Finish, Add	*58.76*	
		For Color Anodized Finish, Add	*82.27*	
08 51 13 00-0055	EA	>10 To 15 SF, 4-1/2" Frame Depth, HC 65, Side Loading Sash, Double Hung Aluminum Window (Traco TR-9900)	1,461.54	100.34
		For 50% Fluoropolymer Finish (Acrynar), Add	*25.89*	
		For 70% Fluoropolymer Finish (Duranar), Add	*77.66*	
		For Clear Anodized Finish, Add	*64.72*	
		For Color Anodized Finish, Add	*90.60*	
08 51 13 00-0056	EA	>15 To 20 SF, 4-1/2" Frame Depth, HC 65, Side Loading Sash, Double Hung Aluminum Window (Traco TR-9900)	1,612.40	105.91
		For 50% Fluoropolymer Finish (Acrynar), Add	*28.72*	
		For 70% Fluoropolymer Finish (Duranar), Add	*86.15*	
		For Clear Anodized Finish, Add	*71.79*	
		For Color Anodized Finish, Add	*100.51*	
08 51 13 00-0057	EA	>20 To 30 SF, 4-1/2" Frame Depth, HC 65, Side Loading Sash, Double Hung Aluminum Window (Traco TR-9900)	1,866.63	111.48
		For 50% Fluoropolymer Finish (Acrynar), Add	*33.62*	
		For 70% Fluoropolymer Finish (Duranar), Add	*100.85*	
		For Clear Anodized Finish, Add	*84.04*	
		For Color Anodized Finish, Add	*117.66*	
08 51 13 00-0058	SF	>30 SF, 4-1/2" Frame Depth, HC 65, Side Loading Sash, Double Hung Aluminum Window (Traco TR-9900)	61.53	3.35
		For 50% Fluoropolymer Finish (Acrynar), Add	*1.12*	
		For 70% Fluoropolymer Finish (Duranar), Add	*3.36*	
		For Clear Anodized Finish, Add	*2.80*	
		For Color Anodized Finish, Add	*3.92*	

08 51 13 00-0059 5-1/4" Frame Depth, HC 80, Side Loading Sash, Double Hung Aluminum Window (Traco TR-9600) *(08 51 13 00-0031)*

08 51 13 00-0060	EA	Up To 10 SF, 5-1/4" Frame Depth, HC 80, Side Loading Sash, Double Hung Aluminum Window (Traco TR-9600)	1,841.00	94.76
		For 50% Fluoropolymer Finish (Acrynar), Add	*33.66*	
		For 70% Fluoropolymer Finish (Duranar), Add	*100.98*	
		For Clear Anodized Finish, Add	*84.15*	
		For Color Anodized Finish, Add	*117.81*	
08 51 13 00-0061	EA	>10 To 15 SF, 5-1/4" Frame Depth, HC 80, Side Loading Sash, Double Hung Aluminum Window (Traco TR-9600)	1,985.11	100.34
		For 50% Fluoropolymer Finish (Acrynar), Add	*36.36*	
		For 70% Fluoropolymer Finish (Duranar), Add	*109.07*	
		For Clear Anodized Finish, Add	*90.89*	
		For Color Anodized Finish, Add	*127.25*	
08 51 13 00-0062	EA	>15 To 20 SF, 5-1/4" Frame Depth, HC 80, Side Loading Sash, Double Hung Aluminum Window (Traco TR-9600)	2,149.46	105.91
		For 50% Fluoropolymer Finish (Acrynar), Add	*39.46*	
		For 70% Fluoropolymer Finish (Duranar), Add	*118.38*	
		For Clear Anodized Finish, Add	*98.65*	
		For Color Anodized Finish, Add	*138.11*	
08 51 13 00-0063	EA	>20 To 30 SF, 5-1/4" Frame Depth, HC 80, Side Loading Sash, Double Hung Aluminum Window (Traco TR-9600)	2,435.14	111.48
		For 50% Fluoropolymer Finish (Acrynar), Add	*44.99*	
		For 70% Fluoropolymer Finish (Duranar), Add	*134.96*	
		For Clear Anodized Finish, Add	*112.47*	
		For Color Anodized Finish, Add	*157.45*	
08 51 13 00-0064	SF	>30 SF, 5-1/4" Frame Depth, HC 80, Side Loading Sash, Double Hung Aluminum Window (Traco TR-9600)	80.63	3.35
		For 50% Fluoropolymer Finish (Acrynar), Add	*1.50*	
		For 70% Fluoropolymer Finish (Duranar), Add	*4.50*	
		For Clear Anodized Finish, Add	*3.75*	
		For Color Anodized Finish, Add	*5.25*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 51 13 00-0065		Horizontal Sliding Aluminum Windows *(08 51 13 00-0001)*		
08 51 13 00-0066		One Rolling Sash And One Stationary Sash, Horizontal Sliding Aluminum Windows *(08 51 13 00-0065)*		
08 51 13 00-0067		2-3/4" Frame Depth, C 40, One Rolling Sash And One Stationary Sash, Horizontal Sliding Aluminum Window (Traco TR-6400) *(08 51 13 00-0066)*		
08 51 13 00-0068	EA	Up To 6 SF, 2-3/4" Frame Depth, C 40, One Rolling Sash And One Stationary Sash, Horizontal Sliding Aluminum Window (Traco TR-6400)	494.70	89.19
		For 50% Fluoropolymer Finish (Acrynar), Add	*6.92*	
		For 70% Fluoropolymer Finish (Duranar), Add	*20.76*	
		For Clear Anodized Finish, Add	*17.30*	
		For Color Anodized Finish, Add	*24.22*	
08 51 13 00-0069	EA	>6 To 10 SF, 2-3/4" Frame Depth, C 40, One Rolling Sash And One Stationary Sash, Horizontal Sliding Aluminum Window (Traco TR-6400)	557.92	94.76
		For 50% Fluoropolymer Finish (Acrynar), Add	*8.00*	
		For 70% Fluoropolymer Finish (Duranar), Add	*24.00*	
		For Clear Anodized Finish, Add	*20.00*	
		For Color Anodized Finish, Add	*28.00*	
08 51 13 00-0070	EA	>10 To 15 SF, 2-3/4" Frame Depth, C 40, One Rolling Sash And One Stationary Sash, Horizontal Sliding Aluminum Window (Traco TR-6400)	605.40	100.34
		For 50% Fluoropolymer Finish (Acrynar), Add	*8.76*	
		For 70% Fluoropolymer Finish (Duranar), Add	*26.29*	
		For Clear Anodized Finish, Add	*21.91*	
		For Color Anodized Finish, Add	*30.67*	
08 51 13 00-0071	EA	>15 To 20 SF, 2-3/4" Frame Depth, C 40, One Rolling Sash And One Stationary Sash, Horizontal Sliding Aluminum Window (Traco TR-6400)	655.15	105.91
		For 50% Fluoropolymer Finish (Acrynar), Add	*9.57*	
		For 70% Fluoropolymer Finish (Duranar), Add	*28.72*	
		For Clear Anodized Finish, Add	*23.93*	
		For Color Anodized Finish, Add	*33.50*	
08 51 13 00-0072	EA	>20 To 30 SF, 2-3/4" Frame Depth, C 40, One Rolling Sash And One Stationary Sash, Horizontal Sliding Aluminum Window (Traco TR-6400)	756.57	111.48
		For 50% Fluoropolymer Finish (Acrynar), Add	*11.42*	
		For 70% Fluoropolymer Finish (Duranar), Add	*34.25*	
		For Clear Anodized Finish, Add	*28.54*	
		For Color Anodized Finish, Add	*39.95*	
08 51 13 00-0073	SF	>30 SF, 2-3/4" Frame Depth, C 40, One Rolling Sash And One Stationary Sash, Horizontal Sliding Aluminum Window (Traco TR-6400)	24.61	3.35
		For 50% Fluoropolymer Finish (Acrynar), Add	*0.38*	
		For 70% Fluoropolymer Finish (Duranar), Add	*1.14*	
		For Clear Anodized Finish, Add	*0.95*	
		For Color Anodized Finish, Add	*1.33*	
08 51 13 00-0074		3-1/4" Frame Depth, HC 60, One Rolling Sash And One Stationary Sash, Horizontal Sliding Aluminum Window (Traco TR-6800) *(08 51 13 00-0066)*		
08 51 13 00-0075	EA	Up To 6 SF, 3-1/4" Frame Depth, HC 60, One Rolling Sash And One Stationary Sash, Horizontal Sliding Aluminum Window (Traco TR-6800)	780.08	89.19
		For 50% Fluoropolymer Finish (Acrynar), Add	*12.63*	
		For 70% Fluoropolymer Finish (Duranar), Add	*37.89*	
		For Clear Anodized Finish, Add	*31.57*	
		For Color Anodized Finish, Add	*44.20*	
08 51 13 00-0076	EA	>6 To 10 SF, 3-1/4" Frame Depth, HC 60, One Rolling Sash And One Stationary Sash, Horizontal Sliding Aluminum Window (Traco TR-6800)	879.25	94.76
		For 50% Fluoropolymer Finish (Acrynar), Add	*14.43*	
		For 70% Fluoropolymer Finish (Duranar), Add	*43.28*	
		For Clear Anodized Finish, Add	*36.07*	
		For Color Anodized Finish, Add	*50.49*	
08 51 13 00-0077	EA	>10 To 15 SF, 3-1/4" Frame Depth, HC 60, One Rolling Sash And One Stationary Sash, Horizontal Sliding Aluminum Window (Traco TR-6800)	958.19	100.34
		For 50% Fluoropolymer Finish (Acrynar), Add	*15.82*	
		For 70% Fluoropolymer Finish (Duranar), Add	*47.46*	
		For Clear Anodized Finish, Add	*39.55*	
		For Color Anodized Finish, Add	*55.37*	
08 51 13 00-0078	EA	>15 To 20 SF, 3-1/4" Frame Depth, HC 60, One Rolling Sash And One Stationary Sash, Horizontal Sliding Aluminum Window (Traco TR-6800)	1,034.90	105.91
		For 50% Fluoropolymer Finish (Acrynar), Add	*17.17*	
		For 70% Fluoropolymer Finish (Duranar), Add	*51.50*	
		For Clear Anodized Finish, Add	*42.92*	
		For Color Anodized Finish, Add	*60.09*	
08 51 13 00-0079	EA	>20 To 30 SF, 3-1/4" Frame Depth, HC 60, One Rolling Sash And One Stationary Sash, Horizontal Sliding Aluminum Window (Traco TR-6800)	1,201.49	111.48
		For 50% Fluoropolymer Finish (Acrynar), Add	*20.31*	
		For 70% Fluoropolymer Finish (Duranar), Add	*60.94*	
		For Clear Anodized Finish, Add	*50.78*	
		For Color Anodized Finish, Add	*71.10*	
08 51 13 00-0080	SF	>30 SF, 3-1/4" Frame Depth, HC 60, One Rolling Sash And One Stationary Sash, Horizontal Sliding Aluminum Window (Traco TR-6800)	39.44	3.35
		For 50% Fluoropolymer Finish (Acrynar), Add	*0.68*	
		For 70% Fluoropolymer Finish (Duranar), Add	*2.03*	
		For Clear Anodized Finish, Add	*1.69*	
		For Color Anodized Finish, Add	*2.37*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 51 13 00-0081		Two Rolling Sashes, Horizontal Sliding Aluminum Windows *(08 51 13 00-0065)*		
08 51 13 00-0082		3-1/4" Frame Depth, C 45, Two Rolling Sashes, Horizontal Sliding Aluminum Window (Traco TR-6000) *(08 51 13 00-0081)*		
08 51 13 00-0083	EA	Up To 6 SF, 3-1/4" Frame Depth, C 45, Two Rolling Sashes, Horizontal Sliding Aluminum Window (Traco TR-6000)	553.12	89.19
		For 50% Fluoropolymer Finish (Acrynar), Add	*8.09*	
		For 70% Fluoropolymer Finish (Duranar), Add	*24.27*	
		For Clear Anodized Finish, Add	*20.22*	
		For Color Anodized Finish, Add	*28.31*	
08 51 13 00-0084	EA	>6 To 10 SF, 3-1/4" Frame Depth, C 45, Two Rolling Sashes, Horizontal Sliding Aluminum Window (Traco TR-6000)	634.32	94.76
		For 50% Fluoropolymer Finish (Acrynar), Add	*9.53*	
		For 70% Fluoropolymer Finish (Duranar), Add	*28.58*	
		For Clear Anodized Finish, Add	*23.82*	
		For Color Anodized Finish, Add	*33.35*	
08 51 13 00-0085	EA	>10 To 15 SF, 3-1/4" Frame Depth, C 45, Two Rolling Sashes, Horizontal Sliding Aluminum Window (Traco TR-6000)	688.54	100.34
		For 50% Fluoropolymer Finish (Acrynar), Add	*10.43*	
		For 70% Fluoropolymer Finish (Duranar), Add	*31.28*	
		For Clear Anodized Finish, Add	*26.07*	
		For Color Anodized Finish, Add	*36.49*	
08 51 13 00-0086	EA	>15 To 20 SF, 3-1/4" Frame Depth, C 45, Two Rolling Sashes, Horizontal Sliding Aluminum Window (Traco TR-6000)	733.80	105.91
		For 50% Fluoropolymer Finish (Acrynar), Add	*11.15*	
		For 70% Fluoropolymer Finish (Duranar), Add	*33.44*	
		For Clear Anodized Finish, Add	*27.86*	
		For Color Anodized Finish, Add	*39.01*	
08 51 13 00-0087	EA	>20 To 30 SF, 3-1/4" Frame Depth, C 45, Two Rolling Sashes, Horizontal Sliding Aluminum Window (Traco TR-6000)	848.70	111.48
		For 50% Fluoropolymer Finish (Acrynar), Add	*13.26*	
		For 70% Fluoropolymer Finish (Duranar), Add	*39.77*	
		For Clear Anodized Finish, Add	*33.14*	
		For Color Anodized Finish, Add	*46.40*	
08 51 13 00-0088	SF	>30 SF, 3-1/4" Frame Depth, C 45, Two Rolling Sashes, Horizontal Sliding Aluminum Window (Traco TR-6000)	27.67	3.35
		For 50% Fluoropolymer Finish (Acrynar), Add	*0.44*	
		For 70% Fluoropolymer Finish (Duranar), Add	*1.33*	
		For Clear Anodized Finish, Add	*1.10*	
		For Color Anodized Finish, Add	*1.55*	
08 51 13 00-0089		Two Rolling Sashes And One Stationary Sash, Horizontal Sliding Aluminum Windows *(08 51 13 00-0065)*		
08 51 13 00-0090		4" Frame Depth, HC 65, Two Rolling Sashes And One Stationary Sash, Horizontal Sliding Aluminum Window (Traco TR-6330) *(08 51 13 00-0089)*		
08 51 13 00-0091	EA	Up To 12 SF, 4" Frame Depth, HC 65, Two Rolling Sashes And One Stationary Sash, Horizontal Sliding Aluminum Window (Traco TR-6330)	1,404.77	89.19
		For 50% Fluoropolymer Finish (Acrynar), Add	*25.12*	
		For 70% Fluoropolymer Finish (Duranar), Add	*75.37*	
		For Clear Anodized Finish, Add	*62.81*	
		For Color Anodized Finish, Add	*87.93*	
08 51 13 00-0092	EA	>12 To 18 SF, 4" Frame Depth, HC 65, Two Rolling Sashes And One Stationary Sash, Horizontal Sliding Aluminum Window (Traco TR-6330)	1,616.74	103.12
		For 50% Fluoropolymer Finish (Acrynar), Add	*28.90*	
		For 70% Fluoropolymer Finish (Duranar), Add	*86.69*	
		For Clear Anodized Finish, Add	*72.24*	
		For Color Anodized Finish, Add	*101.14*	
08 51 13 00-0093	EA	>18 To 24 SF, 4" Frame Depth, HC 65, Two Rolling Sashes And One Stationary Sash, Horizontal Sliding Aluminum Window (Traco TR-6330)	1,747.37	108.70
		For 50% Fluoropolymer Finish (Acrynar), Add	*31.32*	
		For 70% Fluoropolymer Finish (Duranar), Add	*93.97*	
		For Clear Anodized Finish, Add	*78.31*	
		For Color Anodized Finish, Add	*109.63*	
08 51 13 00-0094	EA	>24 To 40 SF, 4" Frame Depth, HC 65, Two Rolling Sashes And One Stationary Sash, Horizontal Sliding Aluminum Window (Traco TR-6330)	2,112.16	122.63
		For 50% Fluoropolymer Finish (Acrynar), Add	*38.16*	
		For 70% Fluoropolymer Finish (Duranar), Add	*114.47*	
		For Clear Anodized Finish, Add	*95.39*	
		For Color Anodized Finish, Add	*133.54*	
08 51 13 00-0095	EA	>40 To 60 SF, 4" Frame Depth, HC 65, Two Rolling Sashes And One Stationary Sash, Horizontal Sliding Aluminum Window (Traco TR-6330)	2,438.89	139.35
		For 50% Fluoropolymer Finish (Acrynar), Add	*44.13*	
		For 70% Fluoropolymer Finish (Duranar), Add	*132.40*	
		For Clear Anodized Finish, Add	*110.33*	
		For Color Anodized Finish, Add	*154.46*	
08 51 13 00-0096	SF	>60 SF, 4" Frame Depth, HC 65, Two Rolling Sashes And One Stationary Sash, Horizontal Sliding Aluminum Window (Traco TR-6330)	42.34	3.35
		For 50% Fluoropolymer Finish (Acrynar), Add	*0.74*	
		For 70% Fluoropolymer Finish (Duranar), Add	*2.21*	
		For Clear Anodized Finish, Add	*1.84*	
		For Color Anodized Finish, Add	*2.57*	
08 51 13 00-0097		Fixed Aluminum Windows *(08 51 13 00-0001)*		

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 51 13 00-0098		**2-1/4" Frame Depth, C 50, Fixed Aluminum Window (Traco NX-280)** *(08 51 13 00-0097)*		
08 51 13 00-0099	EA	Up To 6 SF, 2-1/4" Frame Depth, C 50, Fixed Aluminum Window (Traco NX-280)	389.09	89.19
		For 50% Fluoropolymer Finish (Acrynar), Add	*4.81*	
		For 70% Fluoropolymer Finish (Duranar), Add	*14.43*	
		For Clear Anodized Finish, Add	*12.02*	
		For Color Anodized Finish, Add	*16.83*	
08 51 13 00-0100	EA	>6 To 10 SF, 2-1/4" Frame Depth, C 50, Fixed Aluminum Window (Traco NX-280)	443.32	94.76
		For 50% Fluoropolymer Finish (Acrynar), Add	*5.71*	
		For 70% Fluoropolymer Finish (Duranar), Add	*17.12*	
		For Clear Anodized Finish, Add	*14.27*	
		For Color Anodized Finish, Add	*19.98*	
08 51 13 00-0101	EA	>10 To 15 SF, 2-1/4" Frame Depth, C 50, Fixed Aluminum Window (Traco NX-280)	468.33	100.34
		For 50% Fluoropolymer Finish (Acrynar), Add	*6.02*	
		For 70% Fluoropolymer Finish (Duranar), Add	*18.07*	
		For Clear Anodized Finish, Add	*15.06*	
		For Color Anodized Finish, Add	*21.08*	
08 51 13 00-0102	EA	>15 To 20 SF, 2-1/4" Frame Depth, C 50, Fixed Aluminum Window (Traco NX-280)	493.36	105.91
		For 50% Fluoropolymer Finish (Acrynar), Add	*6.34*	
		For 70% Fluoropolymer Finish (Duranar), Add	*19.01*	
		For Clear Anodized Finish, Add	*15.84*	
		For Color Anodized Finish, Add	*22.18*	
08 51 13 00-0103	EA	>20 To 30 SF, 2-1/4" Frame Depth, C 50, Fixed Aluminum Window (Traco NX-280)	648.71	111.48
		For 50% Fluoropolymer Finish (Acrynar), Add	*9.26*	
		For 70% Fluoropolymer Finish (Duranar), Add	*27.77*	
		For Clear Anodized Finish, Add	*23.15*	
		For Color Anodized Finish, Add	*32.40*	
08 51 13 00-0104	SF	>30 SF, 2-1/4" Frame Depth, C 50, Fixed Aluminum Window (Traco NX-280)	21.02	3.35
		For 50% Fluoropolymer Finish (Acrynar), Add	*0.31*	
		For 70% Fluoropolymer Finish (Duranar), Add	*0.93*	
		For Clear Anodized Finish, Add	*0.77*	
		For Color Anodized Finish, Add	*1.08*	
08 51 13 00-0105		**2-1/4" Frame Depth, HC 65, Fixed Aluminum Window (Traco TR-2800)** *(08 51 13 00-0097)*		
08 51 13 00-0106	EA	Up To 6 SF, 2-1/4" Frame Depth, HC 65, Fixed Aluminum Window (Traco TR-2800)	487.96	89.19
		For 50% Fluoropolymer Finish (Acrynar), Add	*6.79*	
		For 70% Fluoropolymer Finish (Duranar), Add	*20.36*	
		For Clear Anodized Finish, Add	*16.97*	
		For Color Anodized Finish, Add	*23.75*	
08 51 13 00-0107	EA	>6 To 10 SF, 2-1/4" Frame Depth, HC 65, Fixed Aluminum Window (Traco TR-2800)	557.92	94.76
		For 50% Fluoropolymer Finish (Acrynar), Add	*8.00*	
		For 70% Fluoropolymer Finish (Duranar), Add	*24.00*	
		For Clear Anodized Finish, Add	*20.00*	
		For Color Anodized Finish, Add	*28.00*	
08 51 13 00-0108	EA	>10 To 15 SF, 2-1/4" Frame Depth, HC 65, Fixed Aluminum Window (Traco TR-2800)	600.91	100.34
		For 50% Fluoropolymer Finish (Acrynar), Add	*8.67*	
		For 70% Fluoropolymer Finish (Duranar), Add	*26.02*	
		For Clear Anodized Finish, Add	*21.68*	
		For Color Anodized Finish, Add	*30.36*	
08 51 13 00-0109	EA	>15 To 20 SF, 2-1/4" Frame Depth, HC 65, Fixed Aluminum Window (Traco TR-2800)	646.16	105.91
		For 50% Fluoropolymer Finish (Acrynar), Add	*9.39*	
		For 70% Fluoropolymer Finish (Duranar), Add	*28.18*	
		For Clear Anodized Finish, Add	*23.48*	
		For Color Anodized Finish, Add	*32.87*	
08 51 13 00-0110	EA	>20 To 30 SF, 2-1/4" Frame Depth, HC 65, Fixed Aluminum Window (Traco TR-2800)	848.70	111.48
		For 50% Fluoropolymer Finish (Acrynar), Add	*13.26*	
		For 70% Fluoropolymer Finish (Duranar), Add	*39.77*	
		For Clear Anodized Finish, Add	*33.14*	
		For Color Anodized Finish, Add	*46.40*	
08 51 13 00-0111	SF	>30 SF, 2-1/4" Frame Depth, HC 65, Fixed Aluminum Window (Traco TR-2800)	27.67	3.35
		For 50% Fluoropolymer Finish (Acrynar), Add	*0.44*	
		For 70% Fluoropolymer Finish (Duranar), Add	*1.33*	
		For Clear Anodized Finish, Add	*1.10*	
		For Color Anodized Finish, Add	*1.55*	
08 51 13 00-0112		**3-1/4" Frame Depth, HC 65, Fixed Aluminum Window (Traco TR-7100)** *(08 51 13 00-0097)*		
08 51 13 00-0113	EA	Up To 6 SF, 3-1/4" Frame Depth, HC 65, Fixed Aluminum Window (Traco TR-7100)	420.55	89.19
		For 50% Fluoropolymer Finish (Acrynar), Add	*5.44*	
		For 70% Fluoropolymer Finish (Duranar), Add	*16.31*	
		For Clear Anodized Finish, Add	*13.60*	
		For Color Anodized Finish, Add	*19.03*	
08 51 13 00-0114	EA	>6 To 10 SF, 3-1/4" Frame Depth, HC 65, Fixed Aluminum Window (Traco TR-7100)	490.51	94.76
		For 50% Fluoropolymer Finish (Acrynar), Add	*6.65*	
		For 70% Fluoropolymer Finish (Duranar), Add	*19.95*	
		For Clear Anodized Finish, Add	*16.63*	
		For Color Anodized Finish, Add	*23.28*	
08 51 13 00-0115	EA	>10 To 15 SF, 3-1/4" Frame Depth, HC 65, Fixed Aluminum Window (Traco TR-7100)	529.00	100.34
		For 50% Fluoropolymer Finish (Acrynar), Add	*7.24*	
		For 70% Fluoropolymer Finish (Duranar), Add	*21.71*	
		For Clear Anodized Finish, Add	*18.09*	
		For Color Anodized Finish, Add	*25.32*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 51 13 00-0116	EA	>15 To 20 SF, 3-1/4" Frame Depth, HC 65, Fixed Aluminum Window (Traco TR-7100)	569.76	105.91
		For 50% Fluoropolymer Finish (Acrynar), Add	*7.86*	
		For 70% Fluoropolymer Finish (Duranar), Add	*23.59*	
		For Clear Anodized Finish, Add	*19.66*	
		For Color Anodized Finish, Add	*27.53*	
08 51 13 00-0117	EA	>20 To 30 SF, 3-1/4" Frame Depth, HC 65, Fixed Aluminum Window (Traco TR-7100)	761.06	111.48
		For 50% Fluoropolymer Finish (Acrynar), Add	*11.51*	
		For 70% Fluoropolymer Finish (Duranar), Add	*34.52*	
		For Clear Anodized Finish, Add	*28.76*	
		For Color Anodized Finish, Add	*40.27*	
08 51 13 00-0118	SF	>30 SF, 3-1/4" Frame Depth, HC 65, Fixed Aluminum Window (Traco TR-7100)	24.75	3.35
		For 50% Fluoropolymer Finish (Acrynar), Add	*0.38*	
		For 70% Fluoropolymer Finish (Duranar), Add	*1.15*	
		For Clear Anodized Finish, Add	*0.96*	
		For Color Anodized Finish, Add	*1.34*	

08 51 13 00-0119 4" Frame Depth, HC 65, Fixed Aluminum Window (Traco TR-9500) *(08 51 13 00-0097)*

08 51 13 00-0120	EA	Up To 6 SF, 4" Frame Depth, HC 65, Fixed Aluminum Window (Traco TR-9500)	418.30	89.19
		For 50% Fluoropolymer Finish (Acrynar), Add	*5.39*	
		For 70% Fluoropolymer Finish (Duranar), Add	*16.18*	
		For Clear Anodized Finish, Add	*13.48*	
		For Color Anodized Finish, Add	*18.88*	
08 51 13 00-0121	EA	>6 To 10 SF, 4" Frame Depth, HC 65, Fixed Aluminum Window (Traco TR-9500)	481.52	94.76
		For 50% Fluoropolymer Finish (Acrynar), Add	*6.47*	
		For 70% Fluoropolymer Finish (Duranar), Add	*19.41*	
		For Clear Anodized Finish, Add	*16.18*	
		For Color Anodized Finish, Add	*22.65*	
08 51 13 00-0122	EA	>10 To 15 SF, 4" Frame Depth, HC 65, Fixed Aluminum Window (Traco TR-9500)	520.01	100.34
		For 50% Fluoropolymer Finish (Acrynar), Add	*7.06*	
		For 70% Fluoropolymer Finish (Duranar), Add	*21.17*	
		For Clear Anodized Finish, Add	*17.64*	
		For Color Anodized Finish, Add	*24.70*	
08 51 13 00-0123	EA	>15 To 20 SF, 4" Frame Depth, HC 65, Fixed Aluminum Window (Traco TR-9500)	560.77	105.91
		For 50% Fluoropolymer Finish (Acrynar), Add	*7.69*	
		For 70% Fluoropolymer Finish (Duranar), Add	*23.06*	
		For Clear Anodized Finish, Add	*19.21*	
		For Color Anodized Finish, Add	*26.90*	
08 51 13 00-0124	EA	>20 To 30 SF, 4" Frame Depth, HC 65, Fixed Aluminum Window (Traco TR-9500)	752.07	111.48
		For 50% Fluoropolymer Finish (Acrynar), Add	*11.33*	
		For 70% Fluoropolymer Finish (Duranar), Add	*33.98*	
		For Clear Anodized Finish, Add	*28.31*	
		For Color Anodized Finish, Add	*39.64*	
08 51 13 00-0125	SF	>30 SF, 4" Frame Depth, HC 65, Fixed Aluminum Window (Traco TR-9500)	24.46	3.35
		For 50% Fluoropolymer Finish (Acrynar), Add	*0.38*	
		For 70% Fluoropolymer Finish (Duranar), Add	*1.13*	
		For Clear Anodized Finish, Add	*0.94*	
		For Color Anodized Finish, Add	*1.32*	

08 51 13 00-0126 Projected Aluminum Windows *(08 51 13 00-0001)*

08 51 13 00-0127 Single Vent, Projected Aluminum Windows *(08 51 13 00-0126)*

08 51 13 00-0128 2-1/4" Frame Depth, C 50, Overlap, Single Vent, Projected Aluminum Window (Traco NX-240/250) *(08 51 13 00-0127)*

08 51 13 00-0129	EA	Up To 6 SF, 2-1/4" Frame Depth, C 50, Overlap, Single Vent, Projected Aluminum Window (Traco NX-240/250)	558.07	89.19
		For 50% Fluoropolymer Finish (Acrynar), Add	*8.19*	
		For 70% Fluoropolymer Finish (Duranar), Add	*24.57*	
		For Clear Anodized Finish, Add	*20.47*	
		For Color Anodized Finish, Add	*28.66*	
08 51 13 00-0130	EA	>6 To 10 SF, 2-1/4" Frame Depth, C 50, Overlap, Single Vent, Projected Aluminum Window (Traco NX-240/250)	604.88	94.76
		For 50% Fluoropolymer Finish (Acrynar), Add	*8.94*	
		For 70% Fluoropolymer Finish (Duranar), Add	*26.82*	
		For Clear Anodized Finish, Add	*22.35*	
		For Color Anodized Finish, Add	*31.29*	
08 51 13 00-0131	EA	>10 To 15 SF, 2-1/4" Frame Depth, C 50, Overlap, Single Vent, Projected Aluminum Window (Traco NX-240/250)	659.33	100.34
		For 50% Fluoropolymer Finish (Acrynar), Add	*9.84*	
		For 70% Fluoropolymer Finish (Duranar), Add	*29.53*	
		For Clear Anodized Finish, Add	*24.61*	
		For Color Anodized Finish, Add	*34.45*	
08 51 13 00-0132	SF	>15 SF, 2-1/4" Frame Depth, C 50, Overlap, Single Vent, Projected Aluminum Window (Traco NX-240/250)	38.39	3.35
		For 50% Fluoropolymer Finish (Acrynar), Add	*0.66*	
		For 70% Fluoropolymer Finish (Duranar), Add	*1.97*	
		For Clear Anodized Finish, Add	*1.64*	
		For Color Anodized Finish, Add	*2.30*	

08 51 13 00-0133 2-1/4" Frame Depth, HC 80, Flush, Single Vent, Projected Aluminum Window (Traco TR-2400/2500) *(08 51 13 00-0127)*

08 51 13 00-0134	EA	Up To 6 SF, 2-1/4" Frame Depth, HC 80, Flush, Single Vent, Projected Aluminum Window (Traco TR-2400/2500)	756.73	89.19
		For 50% Fluoropolymer Finish (Acrynar), Add	*12.16*	
		For 70% Fluoropolymer Finish (Duranar), Add	*36.48*	
		For Clear Anodized Finish, Add	*30.40*	
		For Color Anodized Finish, Add	*42.57*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 51 13 00-0135	EA	>6 To 10 SF, 2-1/4" Frame Depth, HC 80, Flush, Single Vent, Projected Aluminum Window (Traco TR-2400/2500)	836.36	94.76
		For 50% Fluoropolymer Finish (Acrynar), Add	*13.57*	
		For 70% Fluoropolymer Finish (Duranar), Add	*40.71*	
		For Clear Anodized Finish, Add	*33.92*	
		For Color Anodized Finish, Add	*47.49*	
08 51 13 00-0136	EA	>10 To 15 SF, 2-1/4" Frame Depth, HC 80, Flush, Single Vent, Projected Aluminum Window (Traco TR-2400/2500)	928.98	100.34
		For 50% Fluoropolymer Finish (Acrynar), Add	*15.24*	
		For 70% Fluoropolymer Finish (Duranar), Add	*45.71*	
		For Clear Anodized Finish, Add	*38.09*	
		For Color Anodized Finish, Add	*53.32*	
08 51 13 00-0137	SF	>15 SF, 2-1/4" Frame Depth, HC 80, Flush, Single Vent, Projected Aluminum Window (Traco TR-2400/2500)	56.36	3.35
		For 50% Fluoropolymer Finish (Acrynar), Add	*1.02*	
		For 70% Fluoropolymer Finish (Duranar), Add	*3.05*	
		For Clear Anodized Finish, Add	*2.54*	
		For Color Anodized Finish, Add	*3.55*	

08 51 13 00-0138 3-1/4" Frame Depth, HC 80, Overlap, Single Vent, Projected Aluminum Window (Traco TR-3400/3500) *(08 51 13 00-0127)*

08 51 13 00-0139	EA	Up To 6 SF, 3-1/4" Frame Depth, HC 80, Overlap, Single Vent, Projected Aluminum Window (Traco TR-3400/3500)	831.25	89.19
		For 50% Fluoropolymer Finish (Acrynar), Add	*13.65*	
		For 70% Fluoropolymer Finish (Duranar), Add	*40.96*	
		For Clear Anodized Finish, Add	*34.13*	
		For Color Anodized Finish, Add	*47.78*	
08 51 13 00-0140	EA	>6 To 10 SF, 3-1/4" Frame Depth, HC 80, Overlap, Single Vent, Projected Aluminum Window (Traco TR-3400/3500)	923.14	94.76
		For 50% Fluoropolymer Finish (Acrynar), Add	*15.30*	
		For 70% Fluoropolymer Finish (Duranar), Add	*45.91*	
		For Clear Anodized Finish, Add	*38.26*	
		For Color Anodized Finish, Add	*53.56*	
08 51 13 00-0141	EA	>10 To 15 SF, 3-1/4" Frame Depth, HC 80, Overlap, Single Vent, Projected Aluminum Window (Traco TR-3400/3500)	1,030.10	100.34
		For 50% Fluoropolymer Finish (Acrynar), Add	*17.26*	
		For 70% Fluoropolymer Finish (Duranar), Add	*51.77*	
		For Clear Anodized Finish, Add	*43.14*	
		For Color Anodized Finish, Add	*60.40*	
08 51 13 00-0142	SF	>15 SF, 3-1/4" Frame Depth, HC 80, Overlap, Single Vent, Projected Aluminum Window (Traco TR-3400/3500)	63.11	3.35
		For 50% Fluoropolymer Finish (Acrynar), Add	*1.15*	
		For 70% Fluoropolymer Finish (Duranar), Add	*3.45*	
		For Clear Anodized Finish, Add	*2.88*	
		For Color Anodized Finish, Add	*4.03*	

08 51 13 00-0143 3-1/4" Frame Depth, HC 50, Top Hinge, Overlap, Single Vent, Projected Aluminum Window (Traco TR-3600) *(08 51 13 00-0127)*

08 51 13 00-0144	EA	Up To 6 SF, 3-1/4" Frame Depth, HC 50, Top Hinge, Overlap, Single Vent, Projected Aluminum Window (Traco TR-3600)	882.57	89.19
		For 50% Fluoropolymer Finish (Acrynar), Add	*14.68*	
		For 70% Fluoropolymer Finish (Duranar), Add	*44.04*	
		For Clear Anodized Finish, Add	*36.70*	
		For Color Anodized Finish, Add	*51.37*	
08 51 13 00-0145	EA	>6 To 10 SF, Single Vent, 3-1/4" Frame Depth, HC 50, Top Hinge, Overlap Projected Aluminum Window (Traco TR-3600)	982.93	94.76
		For 50% Fluoropolymer Finish (Acrynar), Add	*16.50*	
		For 70% Fluoropolymer Finish (Duranar), Add	*49.50*	
		For Clear Anodized Finish, Add	*41.25*	
		For Color Anodized Finish, Add	*57.75*	
08 51 13 00-0146	EA	>10 To 15 SF, Single Vent, 3-1/4" Frame Depth, HC 50, Top Hinge, Overlap Projected Aluminum Window (Traco TR-3600)	1,099.76	100.34
		For 50% Fluoropolymer Finish (Acrynar), Add	*18.65*	
		For 70% Fluoropolymer Finish (Duranar), Add	*55.95*	
		For Clear Anodized Finish, Add	*46.63*	
		For Color Anodized Finish, Add	*65.28*	
08 51 13 00-0147	SF	>15 SF, Single Vent, 3-1/4" Frame Depth, HC 50, Top Hinge, Overlap Projected Aluminum Window (Traco TR-3600)	67.76	3.35
		For 50% Fluoropolymer Finish (Acrynar), Add	*1.24*	
		For 70% Fluoropolymer Finish (Duranar), Add	*3.73*	
		For Clear Anodized Finish, Add	*3.11*	
		For Color Anodized Finish, Add	*4.35*	

08 51 13 00-0148 4-5/8" Frame Depth, HC 80, Flush, Single Vent, Projected Aluminum Window (Traco TR-740/750) *(08 51 13 00-0127)*

08 51 13 00-0149	EA	Up To 6 SF, 4-5/8" Frame Depth, HC 80, Flush, Single Vent, Projected Aluminum Window (Traco TR-740/750)	875.94	89.19
		For 50% Fluoropolymer Finish (Acrynar), Add	*14.55*	
		For 70% Fluoropolymer Finish (Duranar), Add	*43.64*	
		For Clear Anodized Finish, Add	*36.36*	
		For Color Anodized Finish, Add	*50.91*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 51 13 00-0150	EA	>6 To 10 SF, 4-5/8" Frame Depth, HC 80, Flush, Single Vent, Projected Aluminum Window (Traco TR-740/750)	975.23	94.76
		For 50% Fluoropolymer Finish (Acrynar), Add	*16.35*	
		For 70% Fluoropolymer Finish (Duranar), Add	*49.04*	
		For Clear Anodized Finish, Add	*40.86*	
		For Color Anodized Finish, Add	*57.21*	
08 51 13 00-0151	EA	>10 To 15 SF, 4-5/8" Frame Depth, HC 80, Flush, Single Vent, Projected Aluminum Window (Traco TR-740/750)	1,090.77	100.34
		For 50% Fluoropolymer Finish (Acrynar), Add	*18.47*	
		For 70% Fluoropolymer Finish (Duranar), Add	*55.41*	
		For Clear Anodized Finish, Add	*46.18*	
		For Color Anodized Finish, Add	*64.65*	
08 51 13 00-0152	SF	>15 SF, 4-5/8" Frame Depth, HC 80, Flush, Single Vent, Projected Aluminum Window (Traco TR-740/750)	67.15	3.35
		For 50% Fluoropolymer Finish (Acrynar), Add	*1.23*	
		For 70% Fluoropolymer Finish (Duranar), Add	*3.69*	
		For Clear Anodized Finish, Add	*3.08*	
		For Color Anodized Finish, Add	*4.31*	

08 51 13 00-0153 Fixed Over Vent, Projected Aluminum Windows *(08 51 13 00-0126)*

08 51 13 00-0154 2-1/4" Frame Depth, C 50, Overlap, Fixed Over Vent, Projected Aluminum Window (Traco NX-240/250) *(08 51 13 00-0153)*

08 51 13 00-0155	EA	Up To 6 SF, 2-1/4" Frame Depth, C 50, Overlap, Fixed Over Vent, Projected Aluminum Window (Traco NX-240/250)	774.96	89.19
		For 50% Fluoropolymer Finish (Acrynar), Add	*12.53*	
		For 70% Fluoropolymer Finish (Duranar), Add	*37.58*	
		For Clear Anodized Finish, Add	*31.32*	
		For Color Anodized Finish, Add	*43.84*	
08 51 13 00-0156	EA	>6 To 10 SF, 2-1/4" Frame Depth, C 50, Overlap, Fixed Over Vent, Projected Aluminum Window (Traco NX-240/250)	857.57	94.76
		For 50% Fluoropolymer Finish (Acrynar), Add	*13.99*	
		For 70% Fluoropolymer Finish (Duranar), Add	*41.98*	
		For Clear Anodized Finish, Add	*34.98*	
		For Color Anodized Finish, Add	*48.97*	
08 51 13 00-0157	EA	>10 To 15 SF, 2-1/4" Frame Depth, C 50, Overlap, Fixed Over Vent, Projected Aluminum Window (Traco NX-240/250)	953.70	100.34
		For 50% Fluoropolymer Finish (Acrynar), Add	*15.73*	
		For 70% Fluoropolymer Finish (Duranar), Add	*47.19*	
		For Clear Anodized Finish, Add	*39.32*	
		For Color Anodized Finish, Add	*55.05*	
08 51 13 00-0158	SF	>15 SF, 2-1/4" Frame Depth, C 50, Overlap, Fixed Over Vent, Projected Aluminum Window (Traco NX-240/250)	57.94	3.35
		For 50% Fluoropolymer Finish (Acrynar), Add	*1.05*	
		For 70% Fluoropolymer Finish (Duranar), Add	*3.14*	
		For Clear Anodized Finish, Add	*2.62*	
		For Color Anodized Finish, Add	*3.67*	

08 51 13 00-0159 2-1/4" Frame Depth, HC 80, Flush, Fixed Over Vent, Projected Aluminum Window (Traco TR-2400/2500) *(08 51 13 00-0153)*

08 51 13 00-0160	EA	Up To 6 SF, 2-1/4" Frame Depth, HC 80, Flush, Fixed Over Vent, Projected Aluminum Window (Traco TR-2400/2500)	1,089.52	89.19
		For 50% Fluoropolymer Finish (Acrynar), Add	*18.82*	
		For 70% Fluoropolymer Finish (Duranar), Add	*56.45*	
		For Clear Anodized Finish, Add	*47.04*	
		For Color Anodized Finish, Add	*65.86*	
08 51 13 00-0161	EA	>6 To 10 SF, 2-1/4" Frame Depth, HC 80, Flush, Fixed Over Vent, Projected Aluminum Window (Traco TR-2400/2500)	1,224.04	94.76
		For 50% Fluoropolymer Finish (Acrynar), Add	*21.32*	
		For 70% Fluoropolymer Finish (Duranar), Add	*63.97*	
		For Clear Anodized Finish, Add	*53.31*	
		For Color Anodized Finish, Add	*74.63*	
08 51 13 00-0162	EA	>10 To 15 SF, 2-1/4" Frame Depth, HC 80, Flush, Fixed Over Vent, Projected Aluminum Window (Traco TR-2400/2500)	1,380.64	100.34
		For 50% Fluoropolymer Finish (Acrynar), Add	*24.27*	
		For 70% Fluoropolymer Finish (Duranar), Add	*72.81*	
		For Clear Anodized Finish, Add	*60.67*	
		For Color Anodized Finish, Add	*84.94*	
08 51 13 00-0163	SF	>15 SF, 2-1/4" Frame Depth, HC 80, Flush, Fixed Over Vent, Projected Aluminum Window (Traco TR-2400/2500)	86.47	3.35
		For 50% Fluoropolymer Finish (Acrynar), Add	*1.62*	
		For 70% Fluoropolymer Finish (Duranar), Add	*4.85*	
		For Clear Anodized Finish, Add	*4.04*	
		For Color Anodized Finish, Add	*5.66*	

08 51 13 00-0164 3-1/4" Frame Depth, HC 80, Overlap, Fixed Over Vent, Projected Aluminum Window (Traco TR-3400/3500) *(08 51 13 00-0153)*

08 51 13 00-0165	EA	Up To 6 SF, 3-1/4" Frame Depth, HC 80, Overlap, Fixed Over Vent, Projected Aluminum Window (Traco TR-3400/3500)	1,155.75	89.19
		For 50% Fluoropolymer Finish (Acrynar), Add	*20.14*	
		For 70% Fluoropolymer Finish (Duranar), Add	*60.43*	
		For Clear Anodized Finish, Add	*50.36*	
		For Color Anodized Finish, Add	*70.50*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 51 13 00-0166	EA	>6 To 10 SF, 3-1/4" Frame Depth, HC 80, Overlap, Fixed Over Vent, Projected Aluminum Window (Traco TR-3400/3500)	1,301.19	94.76
		For 50% Fluoropolymer Finish (Acrynar), Add	*22.87*	
		For 70% Fluoropolymer Finish (Duranar), Add	*68.60*	
		For Clear Anodized Finish, Add	*57.16*	
		For Color Anodized Finish, Add	*80.03*	
08 51 13 00-0167	EA	>10 To 15 SF, 3-1/4" Frame Depth, HC 80, Overlap, Fixed Over Vent, Projected Aluminum Window (Traco TR-3400/3500)	1,470.53	100.34
		For 50% Fluoropolymer Finish (Acrynar), Add	*26.07*	
		For 70% Fluoropolymer Finish (Duranar), Add	*78.20*	
		For Clear Anodized Finish, Add	*65.17*	
		For Color Anodized Finish, Add	*91.23*	
08 51 13 00-0168	SF	>15 SF, 3-1/4" Frame Depth, HC 80, Overlap, Fixed Over Vent, Projected Aluminum Window (Traco TR-3400/3500)	92.32	3.35
		For 50% Fluoropolymer Finish (Acrynar), Add	*1.73*	
		For 70% Fluoropolymer Finish (Duranar), Add	*5.20*	
		For Clear Anodized Finish, Add	*4.34*	
		For Color Anodized Finish, Add	*6.07*	

08 51 13 00-0169 3-1/4" Frame Depth, HC 50, Top Hinge, Overlap, Fixed Over Vent, Projected Aluminum Window (Traco TR-3600) *(08 51 13 00-0153)*

08 51 13 00-0170	EA	Up To 6 SF, 3-1/4" Frame Depth, HC 50, Top Hinge, Overlap, Fixed Over Vent, Projected Aluminum Window (Traco TR-3600)	1,149.14	89.19
		For 50% Fluoropolymer Finish (Acrynar), Add	*20.01*	
		For 70% Fluoropolymer Finish (Duranar), Add	*60.03*	
		For Clear Anodized Finish, Add	*50.02*	
		For Color Anodized Finish, Add	*70.03*	
08 51 13 00-0171	EA	>6 To 10 SF, 3-1/4" Frame Depth, HC 50, Top Hinge, Overlap, Fixed Over Vent, Projected Aluminum Window (Traco TR-3600)	1,293.48	94.76
		For 50% Fluoropolymer Finish (Acrynar), Add	*22.71*	
		For 70% Fluoropolymer Finish (Duranar), Add	*68.13*	
		For Clear Anodized Finish, Add	*56.78*	
		For Color Anodized Finish, Add	*79.49*	
08 51 13 00-0172	EA	>10 To 15 SF, 3-1/4" Frame Depth, HC 50, Top Hinge, Overlap, Fixed Over Vent, Projected Aluminum Window (Traco TR-3600)	1,461.54	100.34
		For 50% Fluoropolymer Finish (Acrynar), Add	*25.89*	
		For 70% Fluoropolymer Finish (Duranar), Add	*77.66*	
		For Clear Anodized Finish, Add	*64.72*	
		For Color Anodized Finish, Add	*90.60*	
08 51 13 00-0173	SF	>15 SF, 3-1/4" Frame Depth, HC 50, Top Hinge, Overlap, Fixed Over Vent, Projected Aluminum Window (Traco TR-3600)	91.87	3.35
		For 50% Fluoropolymer Finish (Acrynar), Add	*1.73*	
		For 70% Fluoropolymer Finish (Duranar), Add	*5.18*	
		For Clear Anodized Finish, Add	*4.31*	
		For Color Anodized Finish, Add	*6.04*	

08 51 13 00-0174 4-5/8" Frame Depth, HC 80, Flush, Fixed Over Vent, Projected Aluminum Window (Traco TR-740/750) *(08 51 13 00-0153)*

08 51 13 00-0175	EA	Up To 6 SF, 4-5/8" Frame Depth, HC 80, Flush, Fixed Over Vent, Projected Aluminum Window (Traco TR-740/750)	1,251.79	89.19
		For 50% Fluoropolymer Finish (Acrynar), Add	*22.06*	
		For 70% Fluoropolymer Finish (Duranar), Add	*66.19*	
		For Clear Anodized Finish, Add	*55.16*	
		For Color Anodized Finish, Add	*77.22*	
08 51 13 00-0176	EA	>6 To 10 SF, 4-5/8" Frame Depth, HC 80, Flush, Fixed Over Vent, Projected Aluminum Window (Traco TR-740/750)	1,413.07	94.76
		For 50% Fluoropolymer Finish (Acrynar), Add	*25.10*	
		For 70% Fluoropolymer Finish (Duranar), Add	*75.31*	
		For Clear Anodized Finish, Add	*62.76*	
		For Color Anodized Finish, Add	*87.86*	
08 51 13 00-0177	EA	>10 To 15 SF, 4-5/8" Frame Depth, HC 80, Flush, Fixed Over Vent, Projected Aluminum Window (Traco TR-740/750)	1,600.86	100.34
		For 50% Fluoropolymer Finish (Acrynar), Add	*28.67*	
		For 70% Fluoropolymer Finish (Duranar), Add	*86.02*	
		For Clear Anodized Finish, Add	*71.68*	
		For Color Anodized Finish, Add	*100.35*	
08 51 13 00-0178	SF	>15 SF, 4-5/8" Frame Depth, HC 80, Flush, Fixed Over Vent, Projected Aluminum Window (Traco TR-740/750)	101.08	3.35
		For 50% Fluoropolymer Finish (Acrynar), Add	*1.91*	
		For 70% Fluoropolymer Finish (Duranar), Add	*5.73*	
		For Clear Anodized Finish, Add	*4.78*	
		For Color Anodized Finish, Add	*6.69*	

08 51 13 00-0179 Casement Aluminum Windows *(08 51 13 00-0001)*

08 51 13 00-0180 Single Vent, Casement Aluminum Windows *(08 51 13 00-0179)*

08 51 13 00-0181 2-1/4" Frame Depth, C 50, Overlap, Single Vent, Casement Aluminum Window (Traco NX-210/220) *(08 51 13 00-0180)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 51 13 00-0182	EA	Up To 6 SF, 2-1/4" Frame Depth, C 50, Overlap, Single Vent, Casement Aluminum Window (Traco NX-210/220)	639.19	89.19
		For 50% Fluoropolymer Finish (Acrynar), Add	*9.81*	
		For 70% Fluoropolymer Finish (Duranar), Add	*29.43*	
		For Clear Anodized Finish, Add	*24.53*	
		For Color Anodized Finish, Add	*34.34*	
08 51 13 00-0183	EA	>6 To 10 SF, 2-1/4" Frame Depth, C 50, Overlap, Single Vent, Casement Aluminum Window (Traco NX-210/220)	699.40	94.76
		For 50% Fluoropolymer Finish (Acrynar), Add	*10.83*	
		For 70% Fluoropolymer Finish (Duranar), Add	*32.49*	
		For Clear Anodized Finish, Add	*27.07*	
		For Color Anodized Finish, Add	*37.90*	
08 51 13 00-0184	EA	>10 To 15 SF, 2-1/4" Frame Depth, C 50, Overlap, Single Vent, Casement Aluminum Window (Traco NX-210/220)	769.44	100.34
		For 50% Fluoropolymer Finish (Acrynar), Add	*12.04*	
		For 70% Fluoropolymer Finish (Duranar), Add	*36.13*	
		For Clear Anodized Finish, Add	*30.11*	
		For Color Anodized Finish, Add	*42.16*	
08 51 13 00-0185	SF	>15 SF, 2-1/4" Frame Depth, C 50, Overlap, Single Vent, Casement Aluminum Window (Traco NX-210/220)	45.74	3.35
		For 50% Fluoropolymer Finish (Acrynar), Add	*0.80*	
		For 70% Fluoropolymer Finish (Duranar), Add	*2.41*	
		For Clear Anodized Finish, Add	*2.01*	
		For Color Anodized Finish, Add	*2.81*	

08 51 13 00-0186 2-1/4" Frame Depth, HC 80, Flush, Single Vent, Casement Aluminum Window (Traco TR-2100/2200) *(08 51 13 00-0180)*

08 51 13 00-0187	EA	Up To 6 SF, 2-1/4" Frame Depth, HC 80, Flush, Single Vent, Casement Aluminum Window (Traco TR-2100/2200)	940.52	89.19
		For 50% Fluoropolymer Finish (Acrynar), Add	*15.84*	
		For 70% Fluoropolymer Finish (Duranar), Add	*47.51*	
		For Clear Anodized Finish, Add	*39.59*	
		For Color Anodized Finish, Add	*55.43*	
08 51 13 00-0188	EA	>6 To 10 SF, 2-1/4" Frame Depth, HC 80, Flush, Single Vent, Casement Aluminum Window (Traco TR-2100/2200)	1,050.44	94.76
		For 50% Fluoropolymer Finish (Acrynar), Add	*17.85*	
		For 70% Fluoropolymer Finish (Duranar), Add	*53.55*	
		For Clear Anodized Finish, Add	*44.63*	
		For Color Anodized Finish, Add	*62.48*	
08 51 13 00-0189	EA	>10 To 15 SF, 2-1/4" Frame Depth, HC 80, Flush, Single Vent, Casement Aluminum Window (Traco TR-2100/2200)	1,178.41	100.34
		For 50% Fluoropolymer Finish (Acrynar), Add	*20.22*	
		For 70% Fluoropolymer Finish (Duranar), Add	*60.67*	
		For Clear Anodized Finish, Add	*50.56*	
		For Color Anodized Finish, Add	*70.78*	
08 51 13 00-0190	SF	>15 SF, 2-1/4" Frame Depth, HC 80, Flush, Single Vent, Casement Aluminum Window (Traco TR-2100/2200)	72.99	3.35
		For 50% Fluoropolymer Finish (Acrynar), Add	*1.35*	
		For 70% Fluoropolymer Finish (Duranar), Add	*4.04*	
		For Clear Anodized Finish, Add	*3.37*	
		For Color Anodized Finish, Add	*4.72*	

08 51 13 00-0191 3-1/4" Frame Depth, HC 80, Overlap, Single Vent, Casement Aluminum Window (Traco TR-3100/3200) *(08 51 13 00-0180)*

08 51 13 00-0192	EA	Up To 6 SF, 3-1/4" Frame Depth, HC 80, Overlap, Single Vent, Casement Aluminum Window (Traco TR-3100/3200)	945.49	89.19
		For 50% Fluoropolymer Finish (Acrynar), Add	*15.94*	
		For 70% Fluoropolymer Finish (Duranar), Add	*47.81*	
		For Clear Anodized Finish, Add	*39.84*	
		For Color Anodized Finish, Add	*55.78*	
08 51 13 00-0193	EA	>6 To 10 SF, 3-1/4" Frame Depth, HC 80, Overlap, Single Vent, Casement Aluminum Window (Traco TR-3100/3200)	1,056.23	94.76
		For 50% Fluoropolymer Finish (Acrynar), Add	*17.97*	
		For 70% Fluoropolymer Finish (Duranar), Add	*53.90*	
		For Clear Anodized Finish, Add	*44.91*	
		For Color Anodized Finish, Add	*62.88*	
08 51 13 00-0194	EA	>10 To 15 SF, 3-1/4" Frame Depth, HC 80, Overlap, Single Vent, Casement Aluminum Window (Traco TR-3100/3200)	1,185.15	100.34
		For 50% Fluoropolymer Finish (Acrynar), Add	*20.36*	
		For 70% Fluoropolymer Finish (Duranar), Add	*61.08*	
		For Clear Anodized Finish, Add	*50.90*	
		For Color Anodized Finish, Add	*71.26*	
08 51 13 00-0195	SF	>15 SF, 3-1/4" Frame Depth, HC 80, Overlap, Single Vent, Casement Aluminum Window (Traco TR-3100/3200)	73.44	3.35
		For 50% Fluoropolymer Finish (Acrynar), Add	*1.36*	
		For 70% Fluoropolymer Finish (Duranar), Add	*4.07*	
		For Clear Anodized Finish, Add	*3.39*	
		For Color Anodized Finish, Add	*4.75*	

08 51 13 00-0196 4-5/8" Frame Depth, HC 80, Flush, Single Vent, Casement Aluminum Window (Traco TR-710/720) *(08 51 13 00-0180)*

08 51 13 00-0197	EA	Up To 6 SF, 4-5/8" Frame Depth, HC 80, Flush, Single Vent, Casement Aluminum Window (Traco TR-710/720)	996.81	89.19
		For 50% Fluoropolymer Finish (Acrynar), Add	*16.96*	
		For 70% Fluoropolymer Finish (Duranar), Add	*50.89*	
		For Clear Anodized Finish, Add	*42.41*	
		For Color Anodized Finish, Add	*59.37*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 51 13 00-0198	EA	>6 To 10 SF, 4-5/8" Frame Depth, HC 80, Flush, Single Vent, Casement Aluminum Window (Traco TR-710/720)	1,116.03	94.76
		For 50% Fluoropolymer Finish (Acrynar), Add	*19.16*	
		For 70% Fluoropolymer Finish (Duranar), Add	*57.49*	
		For Clear Anodized Finish, Add	*47.90*	
		For Color Anodized Finish, Add	*67.07*	
08 51 13 00-0199	EA	>10 To 15 SF, 4-5/8" Frame Depth, HC 80, Flush, Single Vent, Casement Aluminum Window (Traco TR-710/720)	1,254.81	100.34
		For 50% Fluoropolymer Finish (Acrynar), Add	*21.75*	
		For 70% Fluoropolymer Finish (Duranar), Add	*65.26*	
		For Clear Anodized Finish, Add	*54.38*	
		For Color Anodized Finish, Add	*76.13*	
08 51 13 00-0200	SF	>15 SF, 4-5/8" Frame Depth, HC 80, Flush, Single Vent, Casement Aluminum Window (Traco TR-710/720)	78.09	3.35
		For 50% Fluoropolymer Finish (Acrynar), Add	*1.45*	
		For 70% Fluoropolymer Finish (Duranar), Add	*4.35*	
		For Clear Anodized Finish, Add	*3.63*	
		For Color Anodized Finish, Add	*5.08*	

08 51 13 00-0201 Fixed Over Vent, Casement Aluminum Windows *(08 51 13 00-0179)*

08 51 13 00-0202 2-1/4" Frame Depth, C 50, Overlap, Fixed Over Vent, Casement Aluminum Window (Traco NX-210/220) *(08 51 13 00-0201)*

08 51 13 00-0203	EA	Up To 6 SF, 2-1/4" Frame Depth, C 50, Overlap, Fixed Over Vent, Casement Aluminum Window (Traco NX-210/220)	730.25	89.19
		For 50% Fluoropolymer Finish (Acrynar), Add	*11.63*	
		For 70% Fluoropolymer Finish (Duranar), Add	*34.90*	
		For Clear Anodized Finish, Add	*29.08*	
		For Color Anodized Finish, Add	*40.71*	
08 51 13 00-0204	EA	>6 To 10 SF, 2-1/4" Frame Depth, C 50, Overlap, Fixed Over Vent, Casement Aluminum Window (Traco NX-210/220)	805.48	94.76
		For 50% Fluoropolymer Finish (Acrynar), Add	*12.95*	
		For 70% Fluoropolymer Finish (Duranar), Add	*38.85*	
		For Clear Anodized Finish, Add	*32.38*	
		For Color Anodized Finish, Add	*45.33*	
08 51 13 00-0205	EA	>10 To 15 SF, 2-1/4" Frame Depth, C 50, Overlap, Fixed Over Vent, Casement Aluminum Window (Traco NX-210/220)	893.03	100.34
		For 50% Fluoropolymer Finish (Acrynar), Add	*14.52*	
		For 70% Fluoropolymer Finish (Duranar), Add	*43.55*	
		For Clear Anodized Finish, Add	*36.29*	
		For Color Anodized Finish, Add	*50.81*	
08 51 13 00-0206	SF	>15 SF, 2-1/4" Frame Depth, C 50, Overlap, Fixed Over Vent, Casement Aluminum Window (Traco NX-210/220)	53.96	3.35
		For 50% Fluoropolymer Finish (Acrynar), Add	*0.97*	
		For 70% Fluoropolymer Finish (Duranar), Add	*2.90*	
		For Clear Anodized Finish, Add	*2.42*	
		For Color Anodized Finish, Add	*3.39*	

08 51 13 00-0207 2-1/4" Frame Depth, HC 80, Flush, Fixed Over Vent, Casement Aluminum Window (Traco TR-2100/2200) *(08 51 13 00-0201)*

08 51 13 00-0208	EA	Up To 6 SF, 2-1/4" Frame Depth, HC 80, Flush, Fixed Over Vent, Casement Aluminum Window (Traco TR-2100/2200)	1,031.57	89.19
		For 50% Fluoropolymer Finish (Acrynar), Add	*17.66*	
		For 70% Fluoropolymer Finish (Duranar), Add	*52.98*	
		For Clear Anodized Finish, Add	*44.15*	
		For Color Anodized Finish, Add	*61.80*	
08 51 13 00-0209	EA	>6 To 10 SF, 2-1/4" Frame Depth, HC 80, Flush, Fixed Over Vent, Casement Aluminum Window (Traco TR-2100/2200)	1,156.52	94.76
		For 50% Fluoropolymer Finish (Acrynar), Add	*19.97*	
		For 70% Fluoropolymer Finish (Duranar), Add	*59.91*	
		For Clear Anodized Finish, Add	*49.93*	
		For Color Anodized Finish, Add	*69.90*	
08 51 13 00-0210	EA	>10 To 15 SF, 2-1/4" Frame Depth, HC 80, Flush, Fixed Over Vent, Casement Aluminum Window (Traco TR-2100/2200)	1,302.00	100.34
		For 50% Fluoropolymer Finish (Acrynar), Add	*22.70*	
		For 70% Fluoropolymer Finish (Duranar), Add	*68.09*	
		For Clear Anodized Finish, Add	*56.74*	
		For Color Anodized Finish, Add	*79.43*	
08 51 13 00-0211	SF	>15 SF, 2-1/4" Frame Depth, HC 80, Flush, Fixed Over Vent, Casement Aluminum Window (Traco TR-2100/2200)	81.24	3.35
		For 50% Fluoropolymer Finish (Acrynar), Add	*1.51*	
		For 70% Fluoropolymer Finish (Duranar), Add	*4.54*	
		For Clear Anodized Finish, Add	*3.78*	
		For Color Anodized Finish, Add	*5.30*	

08 51 13 00-0212 3-1/4" Frame Depth, HC 80, Overlap, Fixed Over Vent, Casement Aluminum Window (Traco TR-3100/3200) *(08 51 13 00-0201)*

08 51 13 00-0213	EA	Up To 6 SF, 3-1/4" Frame Depth, HC 80, Overlap, Fixed Over Vent, Casement Aluminum Window (Traco TR-3100/3200)	1,142.51	89.19
		For 50% Fluoropolymer Finish (Acrynar), Add	*19.88*	
		For 70% Fluoropolymer Finish (Duranar), Add	*59.63*	
		For Clear Anodized Finish, Add	*49.69*	
		For Color Anodized Finish, Add	*69.57*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 51 13 00-0214	EA	>6 To 10 SF, 3-1/4" Frame Depth, HC 80, Overlap, Fixed Over Vent, Casement Aluminum Window (Traco TR-3100/3200)	1,285.77	94.76
		For 50% Fluoropolymer Finish (Acrynar), Add	*22.56*	
		For 70% Fluoropolymer Finish (Duranar), Add	*67.67*	
		For Clear Anodized Finish, Add	*56.39*	
		For Color Anodized Finish, Add	*78.95*	
08 51 13 00-0215	EA	>10 To 15 SF, 3-1/4" Frame Depth, HC 80, Overlap, Fixed Over Vent, Casement Aluminum Window (Traco TR-3100/3200)	1,452.55	100.34
		For 50% Fluoropolymer Finish (Acrynar), Add	*25.71*	
		For 70% Fluoropolymer Finish (Duranar), Add	*77.12*	
		For Clear Anodized Finish, Add	*64.27*	
		For Color Anodized Finish, Add	*89.97*	
08 51 13 00-0216	SF	>15 SF, 3-1/4" Frame Depth, HC 80, Overlap, Fixed Over Vent, Casement Aluminum Window (Traco TR-3100/3200)	91.26	3.35
		For 50% Fluoropolymer Finish (Acrynar), Add	*1.71*	
		For 70% Fluoropolymer Finish (Duranar), Add	*5.14*	
		For Clear Anodized Finish, Add	*4.28*	
		For Color Anodized Finish, Add	*6.00*	

08 51 13 00-0217 4-5/8" Frame Depth, HC 80, Flush, Fixed Over Vent, Casement Aluminum Window (Traco TR-710/720) *(08 51 13 00-0201)*

08 51 13 00-0218	EA	Up To 6 SF, 4-5/8" Frame Depth, HC 80, Flush, Fixed Over Vent, Casement Aluminum Window (Traco TR-710/720)	1,243.49	89.19
		For 50% Fluoropolymer Finish (Acrynar), Add	*21.90*	
		For 70% Fluoropolymer Finish (Duranar), Add	*65.69*	
		For Clear Anodized Finish, Add	*54.74*	
		For Color Anodized Finish, Add	*76.64*	
08 51 13 00-0219	EA	>6 To 10 SF, 4-5/8" Frame Depth, HC 80, Flush, Fixed Over Vent, Casement Aluminum Window (Traco TR-710/720)	1,403.43	94.76
		For 50% Fluoropolymer Finish (Acrynar), Add	*24.91*	
		For 70% Fluoropolymer Finish (Duranar), Add	*74.73*	
		For Clear Anodized Finish, Add	*62.27*	
		For Color Anodized Finish, Add	*87.18*	
08 51 13 00-0220	EA	>10 To 15 SF, 4-5/8" Frame Depth, HC 80, Flush, Fixed Over Vent, Casement Aluminum Window (Traco TR-710/720)	1,589.62	100.34
		For 50% Fluoropolymer Finish (Acrynar), Add	*28.45*	
		For 70% Fluoropolymer Finish (Duranar), Add	*85.34*	
		For Clear Anodized Finish, Add	*71.12*	
		For Color Anodized Finish, Add	*99.57*	
08 51 13 00-0221	SF	>15 SF, 4-5/8" Frame Depth, HC 80, Flush, Fixed Over Vent, Casement Aluminum Window (Traco TR-710/720)	100.41	3.35
		For 50% Fluoropolymer Finish (Acrynar), Add	*1.90*	
		For 70% Fluoropolymer Finish (Duranar), Add	*5.69*	
		For Clear Anodized Finish, Add	*4.74*	
		For Color Anodized Finish, Add	*6.64*	

08 51 13 00-0222 Aluminum Window Accessories *(08 51 13)*

08 51 13 00-0223 Aluminum Window Mullions *(08 51 13 00-0222)*

08 51 13 00-0224	LF	Integral Mullions For Aluminum Windows	22.04	4.18
		For 50% Fluoropolymer Finish (Acrynar), Add	*0.29*	
		For 70% Fluoropolymer Finish (Duranar), Add	*0.86*	
		For Clear Anodized Finish, Add	*0.72*	
		For Color Anodized Finish, Add	*1.00*	

08 51 13 00-0225 Aluminum Window Panning *(08 51 13 00-0222)*

Note: Panning price is determined by window size. For windows greater than 30 square feet multiply window square footage by square foot price.

08 51 13 00-0226	EA	Up To 6 SF Window, Aluminum Window Panning	226.98	34.45
		For 50% Fluoropolymer Finish (Acrynar), Add	*3.39*	
		For 70% Fluoropolymer Finish (Duranar), Add	*10.17*	
		For Clear Anodized Finish, Add	*8.48*	
		For Color Anodized Finish, Add	*11.87*	
08 51 13 00-0227	EA	>6 To 10 SF Window, Aluminum Window Panning	314.29	57.43
		For 50% Fluoropolymer Finish (Acrynar), Add	*4.37*	
		For 70% Fluoropolymer Finish (Duranar), Add	*13.11*	
		For Clear Anodized Finish, Add	*10.93*	
		For Color Anodized Finish, Add	*15.30*	
08 51 13 00-0228	EA	>10 To 15 SF Window, Aluminum Window Panning	382.59	86.15
		For 50% Fluoropolymer Finish (Acrynar), Add	*4.78*	
		For 70% Fluoropolymer Finish (Duranar), Add	*14.34*	
		For Clear Anodized Finish, Add	*11.95*	
		For Color Anodized Finish, Add	*16.73*	
08 51 13 00-0229	EA	>15 To 20 SF Window, Aluminum Window Panning	454.96	114.86
		For 50% Fluoropolymer Finish (Acrynar), Add	*5.27*	
		For 70% Fluoropolymer Finish (Duranar), Add	*15.81*	
		For Clear Anodized Finish, Add	*13.18*	
		For Color Anodized Finish, Add	*18.45*	
08 51 13 00-0230	EA	>20 To 30 SF Window, Aluminum Window Panning	597.66	172.29
		For 50% Fluoropolymer Finish (Acrynar), Add	*6.21*	
		For 70% Fluoropolymer Finish (Duranar), Add	*18.63*	
		For Clear Anodized Finish, Add	*15.53*	
		For Color Anodized Finish, Add	*21.74*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 51 13 00-0231	SF	>30 SF Window, Aluminum Window Panning	21.67	7.18
		For 50% Fluoropolymer Finish (Acrynar), Add	*0.19*	
		For 70% Fluoropolymer Finish (Duranar), Add	*0.58*	
		For Clear Anodized Finish, Add	*0.49*	
		For Color Anodized Finish, Add	*0.68*	

08 51 13 00-0232 Aluminum Window Muntins, Grilles Or Dividers *(08 51 13 00-0222)*

08 51 13 00-0233	SF	Applied (Per Side) Muntins Grilles Or Dividers For Aluminum Windows	6.50	4.18
		For 50% Fluoropolymer Finish (Acrynar), Add	*0.02*	
		For 70% Fluoropolymer Finish (Duranar), Add	*0.06*	
		For Clear Anodized Finish, Add	*0.05*	
		For Color Anodized Finish, Add	*0.06*	
08 51 13 00-0234	SF	Internal Only (Between Glass) Muntins, Grilles Or Dividers For Aluminum Windows	9.15	4.18
		For 50% Fluoropolymer Finish (Acrynar), Add	*0.07*	
		For 70% Fluoropolymer Finish (Duranar), Add	*0.21*	
		For Clear Anodized Finish, Add	*0.18*	
		For Color Anodized Finish, Add	*0.25*	
08 51 13 00-0235	SF	Simulated Divided Lite Muntins Grilles Or Dividers For Aluminum Windows	19.05	4.18
		For 50% Fluoropolymer Finish (Acrynar), Add	*0.10*	
		For 70% Fluoropolymer Finish (Duranar), Add	*0.31*	
		For Clear Anodized Finish, Add	*0.26*	
		For Color Anodized Finish, Add	*0.36*	
08 51 13 00-0236	SF	True Divided Lite Muntins Grilles Or Dividers For Aluminum Windows	22.94	4.18
		For 50% Fluoropolymer Finish (Acrynar), Add	*0.14*	
		For 70% Fluoropolymer Finish (Duranar), Add	*0.43*	
		For Clear Anodized Finish, Add	*0.36*	
		For Color Anodized Finish, Add	*0.50*	

08 51 13 00-0237 Other Aluminum Window Accessories *(08 51 13 00-0222)*

08 51 13 00-0238	EA	Roto Operator For Casement Aluminum Windows	179.95	18.57
08 51 13 00-0239	EA	Head And Sill Automatic Locks For Hung Aluminum Windows	90.07	18.57

08 51 19 Stainless-Steel Windows *(08 51)*

See CSI section 08 80 00 00-0000 for glazing.

08 51 19 00-0001 Stainless Steel Windows Types *(08 51 19)*

08 51 19 00-0002 Industrial *(08 51 19 00-0001)*

08 51 19 00-0003	SF	Stainless Steel Window With Horizontal Pivot Sash	82.62	5.58
08 51 19 00-0004	SF	Stainless Steel Window, Fixed Sash	61.93	5.58

08 51 19 00-0005 Projected Sash *(08 51 19 00-0001)*

08 51 19 00-0006	SF	Commercial Projected Sash Window - 40% Vented Stainless Steel	86.49	5.58
08 51 19 00-0007	SF	Intermediate Projected Sash Window - 40% Vented Stainless Steel	95.64	5.58

08 51 19 00-0008 Other Type Sash *(08 51 19 00-0001)*

08 51 19 00-0009	SF	Double Hung Stainless Steel Window Sash	104.76	5.58
08 51 19 00-0010	SF	Single Hung Stainless Steel Window Sash	73.67	5.58
08 51 19 00-0011	SF	Stainless Steel Picture Window Sash	61.32	5.58
08 51 19 00-0012	SF	Sliding Stainless Steel Window	108.11	5.58

08 51 19 00-0013 Casements *(08 51 19 00-0001)*

08 51 19 00-0014	SF	Stainless Steel Window Casements, 100% Vented Operable, Factory Primed	93.74	5.58
08 51 19 00-0015	SF	Stainless Steel Window Casements, 50% Vented Operable, Factory Primed	80.87	5.58
08 51 19 00-0016	SF	Stainless Steel Window Casements, Fixed Sash, Factory Primed	56.60	5.58

08 51 23 Steel Windows *(08 51)*

Note: All sashes are factory primed. See CSI section 08 80 00 00-0000 for glazing.

08 51 23 00-0001 Steel Windows *(08 51 23)*

08 51 23 00-0002 Industrial *(08 51 23 00-0001)*

08 51 23 00-0003	SF	Industrial Steel Window With Horizontal Pivot Sash	43.13	5.58
08 51 23 00-0004	SF	Industrial Steel Window, Fixed Sash	38.79	5.58
08 51 23 00-0005	SF	Industrial Steel Window, Operable Security Sash	60.91	5.58
08 51 23 00-0006	SF	Industrial Steel Window, Fixed Security Sash	52.24	5.58

08 51 23 00-0007 Projected Sash *(08 51 23 00-0001)*

08 51 23 00-0008	SF	Commercial Projected Sash Window - 40% Vented Steel	49.59	5.58
08 51 23 00-0009	SF	Intermediate Projected Sash Window - 40% Vented Steel	54.36	5.58

08 51 23 00-0010 Other Type Sash *(08 51 23 00-0001)*

08 51 23 00-0011	SF	Double Hung Steel Window Sash	62.78	5.58

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 51 23 00-0012	SF	Steel Picture Window Sash	28.82	5.58
08 51 23 00-0013	SF	Fire Rated Double Hung Steel Window Sash	64.66	6.97
08 51 23 00-0014	SF	Single Hung Steel Window Sash	45.37	5.58
08 51 23 00-0015		**Casements** *(08 51 23 00-0001)*		
08 51 23 00-0016	SF	Steel Window Casements, 100% Vented Operable, Factory Primed	56.62	2.78
08 51 23 00-0017	SF	Steel Window Casements, 50% Vented Operable, Factory Primed	49.41	2.78
08 51 23 00-0018	SF	Steel Window Casements, Fixed Sash, Factory Primed	35.80	4.18
08 51 23 00-0019		**Mullions** *(08 51 23 00-0001)*		
08 51 23 00-0020	LF	Open Faced Steel Mullion	22.03	4.18
08 51 23 00-0021	LF	Covered Steel Mullions	35.66	4.18
08 51 23 00-0022		**Removal And Reinstallation Of Metal Window And Frame** *(08 51 23)*		
		Note: Steel or aluminum frame. Includes storage, cleaning and supply materials, caulk and sealants.		
08 51 23 00-0023	SF	Removal And Reinstallation Of Metal Window And Frame	14.35	

08 51 69 Metal Storm Windows *(08 51)*

08 51 69 00-0001		**Storm Windows** *(08 51 69)*		
08 51 69 00-0002	SF	Double Hung, Aluminum, Combination Storm And Screen	29.46	2.78

08 52 Wood Windows *(08 50)*

08 52 11 Wood Windows *(08 52)*

08 52 11 00-0001		**Sash-Only Replacement Kits For Double Hung Wood Windows** *(08 52 11)*		
		Note: Includes demo of the existing sashes and jamb liners. Includes two sashes, jamb liners, insulated glass and all hardware needed for installation. Includes primed pine wood interior and exterior. Excludes window frame, trim, insect screens and grilles.		
08 52 11 00-0002		**30" Height, Sash-Only Replacement Kits For Double Hung Wood Windows** *(08 52 11 00-0001)*		
08 52 11 00-0003	EA	20" x 30", Sash-Only Replacement Kit For Double Hung Wood Windows	256.70	
		For Low-E Insulated Glass, Add	*20.28*	
		For Aluminum Clad Exterior, Add	*21.73*	
08 52 11 00-0004	EA	24" x 30", Sash-Only Replacement Kit For Double Hung Wood Windows	272.32	
		For Low-E Insulated Glass, Add	*21.74*	
		For Aluminum Clad Exterior, Add	*23.29*	
08 52 11 00-0005	EA	28" x 30", Sash-Only Replacement Kit For Double Hung Wood Windows	288.99	
		For Low-E Insulated Glass, Add	*23.34*	
		For Aluminum Clad Exterior, Add	*25.01*	
08 52 11 00-0006	EA	30" x 30", Sash-Only Replacement Kit For Double Hung Wood Windows	297.84	
		For Low-E Insulated Glass, Add	*24.22*	
		For Aluminum Clad Exterior, Add	*25.95*	
08 52 11 00-0007	EA	32" x 30", Sash-Only Replacement Kit For Double Hung Wood Windows	305.65	
		For Low-E Insulated Glass, Add	*24.95*	
		For Aluminum Clad Exterior, Add	*26.73*	
08 52 11 00-0008	EA	34" x 30", Sash-Only Replacement Kit For Double Hung Wood Windows	315.55	
		For Low-E Insulated Glass, Add	*25.97*	
		For Aluminum Clad Exterior, Add	*27.82*	
08 52 11 00-0009	EA	36" x 30", Sash-Only Replacement Kit For Double Hung Wood Windows	320.27	
		For Low-E Insulated Glass, Add	*26.26*	
		For Aluminum Clad Exterior, Add	*28.14*	
08 52 11 00-0010	EA	40" x 30", Sash-Only Replacement Kit For Double Hung Wood Windows	340.03	
		For Low-E Insulated Glass, Add	*28.30*	
		For Aluminum Clad Exterior, Add	*30.32*	
08 52 11 00-0011	EA	44" x 30", Sash-Only Replacement Kit For Double Hung Wood Windows	356.69	
		For Low-E Insulated Glass, Add	*29.91*	
		For Aluminum Clad Exterior, Add	*32.04*	
08 52 11 00-0012		**34" Height, Sash-Only Replacement Kits For Double Hung Wood Windows** *(08 52 11 00-0001)*		
08 52 11 00-0013	EA	20" x 34", Sash-Only Replacement Kit For Double Hung Wood Windows	272.32	
		For Low-E Insulated Glass, Add	*21.74*	
		For Aluminum Clad Exterior, Add	*23.29*	
08 52 11 00-0014	EA	24" x 34", Sash-Only Replacement Kit For Double Hung Wood Windows	288.99	
		For Low-E Insulated Glass, Add	*23.34*	
		For Aluminum Clad Exterior, Add	*25.01*	
08 52 11 00-0015	EA	28" x 34", Sash-Only Replacement Kit For Double Hung Wood Windows	303.05	
		For Low-E Insulated Glass, Add	*24.95*	
		For Aluminum Clad Exterior, Add	*26.73*	
08 52 11 00-0016	EA	30" x 34", Sash-Only Replacement Kit For Double Hung Wood Windows	315.55	
		For Low-E Insulated Glass, Add	*25.97*	
		For Aluminum Clad Exterior, Add	*27.82*	
08 52 11 00-0017	EA	32" x 34", Sash-Only Replacement Kit For Double Hung Wood Windows	323.36	
		For Low-E Insulated Glass, Add	*26.70*	
		For Aluminum Clad Exterior, Add	*28.60*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 52 11 00-0018	EA	34" x 34", Sash-Only Replacement Kit For Double Hung Wood Windows	332.22	
		For Low-E Insulated Glass, Add	*27.57*	
		For Aluminum Clad Exterior, Add	*29.54*	
08 52 11 00-0019	EA	36" x 34", Sash-Only Replacement Kit For Double Hung Wood Windows	340.03	
		For Low-E Insulated Glass, Add	*28.30*	
		For Aluminum Clad Exterior, Add	*30.32*	
08 52 11 00-0020	EA	40" x 34", Sash-Only Replacement Kit For Double Hung Wood Windows	356.69	
		For Low-E Insulated Glass, Add	*29.91*	
		For Aluminum Clad Exterior, Add	*32.04*	
08 52 11 00-0021	EA	44" x 34", Sash-Only Replacement Kit For Double Hung Wood Windows	373.36	
		For Low-E Insulated Glass, Add	*31.51*	
		For Aluminum Clad Exterior, Add	*33.76*	

08 52 11 00-0022 36" Height, Sash-Only Replacement Kits For Double Hung Wood Windows

(08 52 11 00-0001)

08 52 11 00-0023	EA	20" x 36", Sash-Only Replacement Kit For Double Hung Wood Windows	279.88	
		For Low-E Insulated Glass, Add	*22.61*	
		For Aluminum Clad Exterior, Add	*24.23*	
08 52 11 00-0024	EA	24" x 36", Sash-Only Replacement Kit For Double Hung Wood Windows	296.54	
		For Low-E Insulated Glass, Add	*24.22*	
		For Aluminum Clad Exterior, Add	*25.95*	
08 52 11 00-0025	EA	28" x 36", Sash-Only Replacement Kit For Double Hung Wood Windows	314.25	
		For Low-E Insulated Glass, Add	*25.97*	
		For Aluminum Clad Exterior, Add	*27.82*	
08 52 11 00-0026	EA	30" x 36", Sash-Only Replacement Kit For Double Hung Wood Windows	322.06	
		For Low-E Insulated Glass, Add	*26.70*	
		For Aluminum Clad Exterior, Add	*28.60*	
08 52 11 00-0027	EA	32" x 36", Sash-Only Replacement Kit For Double Hung Wood Windows	330.92	
		For Low-E Insulated Glass, Add	*27.57*	
		For Aluminum Clad Exterior, Add	*29.54*	
08 52 11 00-0028	EA	34" x 36", Sash-Only Replacement Kit For Double Hung Wood Windows	338.73	
		For Low-E Insulated Glass, Add	*28.30*	
		For Aluminum Clad Exterior, Add	*30.32*	
08 52 11 00-0029	EA	36" x 36", Sash-Only Replacement Kit For Double Hung Wood Windows	347.58	
		For Low-E Insulated Glass, Add	*29.18*	
		For Aluminum Clad Exterior, Add	*31.26*	
08 52 11 00-0030	EA	40" x 36", Sash-Only Replacement Kit For Double Hung Wood Windows	363.20	
		For Low-E Insulated Glass, Add	*30.64*	
		For Aluminum Clad Exterior, Add	*32.82*	
08 52 11 00-0031	EA	44" x 36", Sash-Only Replacement Kit For Double Hung Wood Windows	379.87	
		For Low-E Insulated Glass, Add	*32.24*	
		For Aluminum Clad Exterior, Add	*34.54*	

08 52 11 00-0032 38" Height, Sash-Only Replacement Kits For Double Hung Wood Windows

(08 52 11 00-0001)

08 52 11 00-0033	EA	20" x 38", Sash-Only Replacement Kit For Double Hung Wood Windows	290.29	
		For Low-E Insulated Glass, Add	*23.34*	
		For Aluminum Clad Exterior, Add	*25.01*	
08 52 11 00-0034	EA	24" x 38", Sash-Only Replacement Kit For Double Hung Wood Windows	306.96	
		For Low-E Insulated Glass, Add	*24.95*	
		For Aluminum Clad Exterior, Add	*26.73*	
08 52 11 00-0035	EA	28" x 38", Sash-Only Replacement Kit For Double Hung Wood Windows	324.66	
		For Low-E Insulated Glass, Add	*26.70*	
		For Aluminum Clad Exterior, Add	*28.60*	
08 52 11 00-0036	EA	30" x 38", Sash-Only Replacement Kit For Double Hung Wood Windows	333.52	
		For Low-E Insulated Glass, Add	*27.57*	
		For Aluminum Clad Exterior, Add	*29.54*	
08 52 11 00-0037	EA	32" x 38", Sash-Only Replacement Kit For Double Hung Wood Windows	341.33	
		For Low-E Insulated Glass, Add	*28.30*	
		For Aluminum Clad Exterior, Add	*30.32*	
08 52 11 00-0038	EA	34" x 38", Sash-Only Replacement Kit For Double Hung Wood Windows	350.18	
		For Low-E Insulated Glass, Add	*29.18*	
		For Aluminum Clad Exterior, Add	*31.26*	
08 52 11 00-0039	EA	36" x 38", Sash-Only Replacement Kit For Double Hung Wood Windows	357.99	
		For Low-E Insulated Glass, Add	*29.91*	
		For Aluminum Clad Exterior, Add	*32.04*	
08 52 11 00-0040	EA	40" x 38", Sash-Only Replacement Kit For Double Hung Wood Windows	374.66	
		For Low-E Insulated Glass, Add	*31.51*	
		For Aluminum Clad Exterior, Add	*33.76*	
08 52 11 00-0041	EA	44" x 38", Sash-Only Replacement Kit For Double Hung Wood Windows	391.32	
		For Low-E Insulated Glass, Add	*33.12*	
		For Aluminum Clad Exterior, Add	*35.48*	

08 52 11 00-0042 46" Height, Sash-Only Replacement Kits For Double Hung Wood Windows

(08 52 11 00-0001)

08 52 11 00-0043	EA	20" x 46", Sash-Only Replacement Kit For Double Hung Wood Windows	323.36	
		For Low-E Insulated Glass, Add	*26.70*	
		For Aluminum Clad Exterior, Add	*28.60*	
08 52 11 00-0044	EA	24" x 46", Sash-Only Replacement Kit For Double Hung Wood Windows	340.03	
		For Low-E Insulated Glass, Add	*28.30*	
		For Aluminum Clad Exterior, Add	*30.32*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 52 11 00-0045	EA	28" x 46", Sash-Only Replacement Kit For Double Hung Wood Windows	356.69	
		For Low-E Insulated Glass, Add	*29.91*	
		For Aluminum Clad Exterior, Add	*32.04*	
08 52 11 00-0046	EA	30" x 46", Sash-Only Replacement Kit For Double Hung Wood Windows	364.51	
		For Low-E Insulated Glass, Add	*30.64*	
		For Aluminum Clad Exterior, Add	*32.82*	
08 52 11 00-0047	EA	32" x 46", Sash-Only Replacement Kit For Double Hung Wood Windows	373.36	
		For Low-E Insulated Glass, Add	*31.51*	
		For Aluminum Clad Exterior, Add	*33.76*	
08 52 11 00-0048	EA	34" x 46", Sash-Only Replacement Kit For Double Hung Wood Windows	381.17	
		For Low-E Insulated Glass, Add	*32.24*	
		For Aluminum Clad Exterior, Add	*34.54*	
08 52 11 00-0049	EA	36" x 46", Sash-Only Replacement Kit For Double Hung Wood Windows	390.02	
		For Low-E Insulated Glass, Add	*33.12*	
		For Aluminum Clad Exterior, Add	*35.48*	
08 52 11 00-0050	EA	40" x 46", Sash-Only Replacement Kit For Double Hung Wood Windows	406.69	
		For Low-E Insulated Glass, Add	*34.72*	
		For Aluminum Clad Exterior, Add	*37.20*	
08 52 11 00-0051	EA	44" x 46", Sash-Only Replacement Kit For Double Hung Wood Windows	424.40	
		For Low-E Insulated Glass, Add	*36.47*	
		For Aluminum Clad Exterior, Add	*39.08*	

08 52 11 00-0052 48" Height, Sash-Only Replacement Kits For Double Hung Wood Windows

(08 52 11 00-0001)

08 52 11 00-0053	EA	20" x 48", Sash-Only Replacement Kit For Double Hung Wood Windows	330.92	
		For Low-E Insulated Glass, Add	*27.57*	
		For Aluminum Clad Exterior, Add	*29.54*	
08 52 11 00-0054	EA	24" x 48", Sash-Only Replacement Kit For Double Hung Wood Windows	347.58	
		For Low-E Insulated Glass, Add	*29.18*	
		For Aluminum Clad Exterior, Add	*31.26*	
08 52 11 00-0055	EA	28" x 48", Sash-Only Replacement Kit For Double Hung Wood Windows	363.20	
		For Low-E Insulated Glass, Add	*30.64*	
		For Aluminum Clad Exterior, Add	*32.82*	
08 52 11 00-0056	EA	30" x 48", Sash-Only Replacement Kit For Double Hung Wood Windows	372.06	
		For Low-E Insulated Glass, Add	*31.51*	
		For Aluminum Clad Exterior, Add	*33.76*	
08 52 11 00-0057	EA	32" x 48", Sash-Only Replacement Kit For Double Hung Wood Windows	379.87	
		For Low-E Insulated Glass, Add	*32.24*	
		For Aluminum Clad Exterior, Add	*34.54*	
08 52 11 00-0058	EA	34" x 48", Sash-Only Replacement Kit For Double Hung Wood Windows	388.72	
		For Low-E Insulated Glass, Add	*33.12*	
		For Aluminum Clad Exterior, Add	*35.48*	
08 52 11 00-0059	EA	36" x 48", Sash-Only Replacement Kit For Double Hung Wood Windows	396.53	
		For Low-E Insulated Glass, Add	*33.85*	
		For Aluminum Clad Exterior, Add	*36.26*	
08 52 11 00-0060	EA	40" x 48", Sash-Only Replacement Kit For Double Hung Wood Windows	414.24	
		For Low-E Insulated Glass, Add	*35.60*	
		For Aluminum Clad Exterior, Add	*38.14*	
08 52 11 00-0061	EA	44" x 48", Sash-Only Replacement Kit For Double Hung Wood Windows	430.91	
		For Low-E Insulated Glass, Add	*37.20*	
		For Aluminum Clad Exterior, Add	*39.86*	

08 52 11 00-0062 50" Height, Sash-Only Replacement Kits For Double Hung Wood Windows

(08 52 11 00-0001)

08 52 11 00-0063	EA	20" x 50", Sash-Only Replacement Kit For Double Hung Wood Windows	341.33	
		For Low-E Insulated Glass, Add	*28.30*	
		For Aluminum Clad Exterior, Add	*30.32*	
08 52 11 00-0064	EA	24" x 50", Sash-Only Replacement Kit For Double Hung Wood Windows	357.99	
		For Low-E Insulated Glass, Add	*29.91*	
		For Aluminum Clad Exterior, Add	*32.04*	
08 52 11 00-0065	EA	28" x 50", Sash-Only Replacement Kit For Double Hung Wood Windows	374.66	
		For Low-E Insulated Glass, Add	*31.51*	
		For Aluminum Clad Exterior, Add	*33.76*	
08 52 11 00-0066	EA	30" x 50", Sash-Only Replacement Kit For Double Hung Wood Windows	382.47	
		For Low-E Insulated Glass, Add	*32.24*	
		For Aluminum Clad Exterior, Add	*34.54*	
08 52 11 00-0067	EA	32" x 50", Sash-Only Replacement Kit For Double Hung Wood Windows	391.32	
		For Low-E Insulated Glass, Add	*33.12*	
		For Aluminum Clad Exterior, Add	*35.48*	
08 52 11 00-0068	EA	34" x 50", Sash-Only Replacement Kit For Double Hung Wood Windows	399.13	
		For Low-E Insulated Glass, Add	*33.85*	
		For Aluminum Clad Exterior, Add	*36.26*	
08 52 11 00-0069	EA	36" x 50", Sash-Only Replacement Kit For Double Hung Wood Windows	407.99	
		For Low-E Insulated Glass, Add	*34.72*	
		For Aluminum Clad Exterior, Add	*37.20*	
08 52 11 00-0070	EA	40" x 50", Sash-Only Replacement Kit For Double Hung Wood Windows	425.70	
		For Low-E Insulated Glass, Add	*36.47*	
		For Aluminum Clad Exterior, Add	*39.08*	
08 52 11 00-0071	EA	44" x 50", Sash-Only Replacement Kit For Double Hung Wood Windows	442.36	
		For Low-E Insulated Glass, Add	*38.08*	
		For Aluminum Clad Exterior, Add	*40.80*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 52 11 00-0072		**54" Height, Sash-Only Replacement Kits For Double Hung Wood Windows** *(08 52 11 00-0001)*		
08 52 11 00-0073	EA	20" x 54", Sash-Only Replacement Kit For Double Hung Wood Windows	357.99	
		For Low-E Insulated Glass, Add	*29.91*	
		For Aluminum Clad Exterior, Add	*32.04*	
08 52 11 00-0074	EA	24" x 54", Sash-Only Replacement Kit For Double Hung Wood Windows	374.66	
		For Low-E Insulated Glass, Add	*31.51*	
		For Aluminum Clad Exterior, Add	*33.76*	
08 52 11 00-0075	EA	28" x 54", Sash-Only Replacement Kit For Double Hung Wood Windows	391.32	
		For Low-E Insulated Glass, Add	*33.12*	
		For Aluminum Clad Exterior, Add	*35.48*	
08 52 11 00-0076	EA	30" x 54", Sash-Only Replacement Kit For Double Hung Wood Windows	399.13	
		For Low-E Insulated Glass, Add	*33.85*	
		For Aluminum Clad Exterior, Add	*36.26*	
08 52 11 00-0077	EA	32" x 54", Sash-Only Replacement Kit For Double Hung Wood Windows	407.99	
		For Low-E Insulated Glass, Add	*34.72*	
		For Aluminum Clad Exterior, Add	*37.20*	
08 52 11 00-0078	EA	34" x 54", Sash-Only Replacement Kit For Double Hung Wood Windows	416.85	
		For Low-E Insulated Glass, Add	*35.60*	
		For Aluminum Clad Exterior, Add	*38.14*	
08 52 11 00-0079	EA	36" x 54", Sash-Only Replacement Kit For Double Hung Wood Windows	425.70	
		For Low-E Insulated Glass, Add	*36.47*	
		For Aluminum Clad Exterior, Add	*39.08*	
08 52 11 00-0080	EA	40" x 54", Sash-Only Replacement Kit For Double Hung Wood Windows	442.36	
		For Low-E Insulated Glass, Add	*38.08*	
		For Aluminum Clad Exterior, Add	*40.80*	
08 52 11 00-0081	EA	44" x 54", Sash-Only Replacement Kit For Double Hung Wood Windows	459.03	
		For Low-E Insulated Glass, Add	*39.68*	
		For Aluminum Clad Exterior, Add	*42.52*	
08 52 11 00-0082		**58" Height, Sash-Only Replacement Kits For Double Hung Wood Windows** *(08 52 11 00-0001)*		
08 52 11 00-0083	EA	20" x 58", Sash-Only Replacement Kit For Double Hung Wood Windows	373.36	
		For Low-E Insulated Glass, Add	*31.51*	
		For Aluminum Clad Exterior, Add	*33.76*	
08 52 11 00-0084	EA	24" x 58", Sash-Only Replacement Kit For Double Hung Wood Windows	390.02	
		For Low-E Insulated Glass, Add	*33.12*	
		For Aluminum Clad Exterior, Add	*35.48*	
08 52 11 00-0085	EA	28" x 58", Sash-Only Replacement Kit For Double Hung Wood Windows	406.69	
		For Low-E Insulated Glass, Add	*34.72*	
		For Aluminum Clad Exterior, Add	*37.20*	
08 52 11 00-0086	EA	30" x 58", Sash-Only Replacement Kit For Double Hung Wood Windows	415.54	
		For Low-E Insulated Glass, Add	*35.60*	
		For Aluminum Clad Exterior, Add	*38.14*	
08 52 11 00-0087	EA	32" x 58", Sash-Only Replacement Kit For Double Hung Wood Windows	424.40	
		For Low-E Insulated Glass, Add	*36.47*	
		For Aluminum Clad Exterior, Add	*39.08*	
08 52 11 00-0088	EA	34" x 58", Sash-Only Replacement Kit For Double Hung Wood Windows	432.21	
		For Low-E Insulated Glass, Add	*37.20*	
		For Aluminum Clad Exterior, Add	*39.86*	
08 52 11 00-0089	EA	36" x 58", Sash-Only Replacement Kit For Double Hung Wood Windows	441.06	
		For Low-E Insulated Glass, Add	*38.08*	
		For Aluminum Clad Exterior, Add	*40.80*	
08 52 11 00-0090	EA	40" x 58", Sash-Only Replacement Kit For Double Hung Wood Windows	457.73	
		For Low-E Insulated Glass, Add	*39.68*	
		For Aluminum Clad Exterior, Add	*42.52*	
08 52 11 00-0091	EA	44" x 58", Sash-Only Replacement Kit For Double Hung Wood Windows	473.36	
		For Low-E Insulated Glass, Add	*41.14*	
		For Aluminum Clad Exterior, Add	*44.08*	
08 52 11 00-0092		**60" Height, Sash-Only Replacement Kits For Double Hung Wood Windows** *(08 52 11 00-0001)*		
08 52 11 00-0093	EA	20" x 60", Sash-Only Replacement Kit For Double Hung Wood Windows	379.87	
		For Low-E Insulated Glass, Add	*32.24*	
		For Aluminum Clad Exterior, Add	*34.54*	
08 52 11 00-0094	EA	24" x 60", Sash-Only Replacement Kit For Double Hung Wood Windows	396.53	
		For Low-E Insulated Glass, Add	*33.85*	
		For Aluminum Clad Exterior, Add	*36.26*	
08 52 11 00-0095	EA	28" x 60", Sash-Only Replacement Kit For Double Hung Wood Windows	414.24	
		For Low-E Insulated Glass, Add	*35.60*	
		For Aluminum Clad Exterior, Add	*38.14*	
08 52 11 00-0096	EA	30" x 60", Sash-Only Replacement Kit For Double Hung Wood Windows	423.10	
		For Low-E Insulated Glass, Add	*36.47*	
		For Aluminum Clad Exterior, Add	*39.08*	
08 52 11 00-0097	EA	32" x 60", Sash-Only Replacement Kit For Double Hung Wood Windows	430.91	
		For Low-E Insulated Glass, Add	*37.20*	
		For Aluminum Clad Exterior, Add	*39.86*	
08 52 11 00-0098	EA	34" x 60", Sash-Only Replacement Kit For Double Hung Wood Windows	439.76	
		For Low-E Insulated Glass, Add	*38.08*	
		For Aluminum Clad Exterior, Add	*40.80*	
08 52 11 00-0099	EA	36" x 60", Sash-Only Replacement Kit For Double Hung Wood Windows	447.57	
		For Low-E Insulated Glass, Add	*38.81*	
		For Aluminum Clad Exterior, Add	*41.58*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 52 11 00-0100	EA	40" x 60", Sash-Only Replacement Kit For Double Hung Wood Windows	464.24	
		For Low-E Insulated Glass, Add	*40.41*	
		For Aluminum Clad Exterior, Add	*43.30*	
08 52 11 00-0101	EA	44" x 60", Sash-Only Replacement Kit For Double Hung Wood Windows	480.91	
		For Low-E Insulated Glass, Add	*42.02*	
		For Aluminum Clad Exterior, Add	*45.02*	

08 52 11 00-0102 62" Height, Sash-Only Replacement Kits For Double Hung Wood Windows

(08 52 11 00-0001)

08 52 11 00-0103	EA	20" x 62", Sash-Only Replacement Kit For Double Hung Wood Windows	391.32	
		For Low-E Insulated Glass, Add	*33.12*	
		For Aluminum Clad Exterior, Add	*35.48*	
08 52 11 00-0104	EA	24" x 62", Sash-Only Replacement Kit For Double Hung Wood Windows	407.99	
		For Low-E Insulated Glass, Add	*34.72*	
		For Aluminum Clad Exterior, Add	*37.20*	
08 52 11 00-0105	EA	28" x 62", Sash-Only Replacement Kit For Double Hung Wood Windows	425.70	
		For Low-E Insulated Glass, Add	*36.47*	
		For Aluminum Clad Exterior, Add	*39.08*	
08 52 11 00-0106	EA	30" x 62", Sash-Only Replacement Kit For Double Hung Wood Windows	433.51	
		For Low-E Insulated Glass, Add	*37.20*	
		For Aluminum Clad Exterior, Add	*39.86*	
08 52 11 00-0107	EA	32" x 62", Sash-Only Replacement Kit For Double Hung Wood Windows	442.36	
		For Low-E Insulated Glass, Add	*38.08*	
		For Aluminum Clad Exterior, Add	*40.80*	
08 52 11 00-0108	EA	34" x 62", Sash-Only Replacement Kit For Double Hung Wood Windows	450.17	
		For Low-E Insulated Glass, Add	*38.81*	
		For Aluminum Clad Exterior, Add	*41.58*	
08 52 11 00-0109	EA	36" x 62", Sash-Only Replacement Kit For Double Hung Wood Windows	459.03	
		For Low-E Insulated Glass, Add	*39.68*	
		For Aluminum Clad Exterior, Add	*42.52*	
08 52 11 00-0110	EA	40" x 62", Sash-Only Replacement Kit For Double Hung Wood Windows	474.66	
		For Low-E Insulated Glass, Add	*41.14*	
		For Aluminum Clad Exterior, Add	*44.08*	
08 52 11 00-0111	EA	44" x 62", Sash-Only Replacement Kit For Double Hung Wood Windows	491.31	
		For Low-E Insulated Glass, Add	*42.74*	
		For Aluminum Clad Exterior, Add	*45.80*	

08 52 11 00-0112 66" Height, Sash-Only Replacement Kits For Double Hung Wood Windows

(08 52 11 00-0001)

08 52 11 00-0113	EA	20" x 66", Sash-Only Replacement Kit For Double Hung Wood Windows	407.99	
		For Low-E Insulated Glass, Add	*34.72*	
		For Aluminum Clad Exterior, Add	*37.20*	
08 52 11 00-0114	EA	24" x 66", Sash-Only Replacement Kit For Double Hung Wood Windows	425.70	
		For Low-E Insulated Glass, Add	*36.47*	
		For Aluminum Clad Exterior, Add	*39.08*	
08 52 11 00-0115	EA	28" x 66", Sash-Only Replacement Kit For Double Hung Wood Windows	442.36	
		For Low-E Insulated Glass, Add	*38.08*	
		For Aluminum Clad Exterior, Add	*40.80*	
08 52 11 00-0116	EA	30" x 66", Sash-Only Replacement Kit For Double Hung Wood Windows	450.17	
		For Low-E Insulated Glass, Add	*38.81*	
		For Aluminum Clad Exterior, Add	*41.58*	
08 52 11 00-0117	EA	32" x 66", Sash-Only Replacement Kit For Double Hung Wood Windows	459.03	
		For Low-E Insulated Glass, Add	*39.68*	
		For Aluminum Clad Exterior, Add	*42.52*	
08 52 11 00-0118	EA	34" x 66", Sash-Only Replacement Kit For Double Hung Wood Windows	466.84	
		For Low-E Insulated Glass, Add	*40.41*	
		For Aluminum Clad Exterior, Add	*43.30*	
08 52 11 00-0119	EA	36" x 66", Sash-Only Replacement Kit For Double Hung Wood Windows	474.66	
		For Low-E Insulated Glass, Add	*41.14*	
		For Aluminum Clad Exterior, Add	*44.08*	
08 52 11 00-0120	EA	40" x 66", Sash-Only Replacement Kit For Double Hung Wood Windows	491.31	
		For Low-E Insulated Glass, Add	*42.74*	
		For Aluminum Clad Exterior, Add	*45.80*	
08 52 11 00-0121	EA	44" x 66", Sash-Only Replacement Kit For Double Hung Wood Windows	507.97	
		For Low-E Insulated Glass, Add	*44.35*	
		For Aluminum Clad Exterior, Add	*47.52*	

08 52 11 00-0122 70" Height, Sash-Only Replacement Kits For Double Hung Wood Windows

(08 52 11 00-0001)

08 52 11 00-0123	EA	20" x 70", Sash-Only Replacement Kit For Double Hung Wood Windows	424.40	
		For Low-E Insulated Glass, Add	*36.47*	
		For Aluminum Clad Exterior, Add	*39.08*	
08 52 11 00-0124	EA	24" x 70", Sash-Only Replacement Kit For Double Hung Wood Windows	441.06	
		For Low-E Insulated Glass, Add	*38.08*	
		For Aluminum Clad Exterior, Add	*40.80*	
08 52 11 00-0125	EA	28" x 70", Sash-Only Replacement Kit For Double Hung Wood Windows	457.73	
		For Low-E Insulated Glass, Add	*39.68*	
		For Aluminum Clad Exterior, Add	*42.52*	
08 52 11 00-0126	EA	30" x 70", Sash-Only Replacement Kit For Double Hung Wood Windows	465.54	
		For Low-E Insulated Glass, Add	*40.41*	
		For Aluminum Clad Exterior, Add	*43.30*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 52 11 00-0127	EA	32" x 70", Sash-Only Replacement Kit For Double Hung Wood Windows	473.36	
		For Low-E Insulated Glass, Add	*41.14*	
		For Aluminum Clad Exterior, Add	*44.08*	
08 52 11 00-0128	EA	34" x 70", Sash-Only Replacement Kit For Double Hung Wood Windows	485.30	
		For Low-E Insulated Glass, Add	*42.45*	
		For Aluminum Clad Exterior, Add	*45.48*	
08 52 11 00-0129	EA	36" x 70", Sash-Only Replacement Kit For Double Hung Wood Windows	491.10	
		For Low-E Insulated Glass, Add	*42.90*	
		For Aluminum Clad Exterior, Add	*45.96*	
08 52 11 00-0130	EA	40" x 70", Sash-Only Replacement Kit For Double Hung Wood Windows	506.67	
		For Low-E Insulated Glass, Add	*44.35*	
		For Aluminum Clad Exterior, Add	*47.52*	
08 52 11 00-0131	EA	44" x 70", Sash-Only Replacement Kit For Double Hung Wood Windows	524.37	
		For Low-E Insulated Glass, Add	*46.10*	
		For Aluminum Clad Exterior, Add	*49.39*	

08 52 11 00-0132 74" Height, Sash-Only Replacement Kits For Double Hung Wood Windows

(08 52 11 00-0001)

08 52 11 00-0133	EA	20" x 74", Sash-Only Replacement Kit For Double Hung Wood Windows	442.36	
		For Low-E Insulated Glass, Add	*38.08*	
		For Aluminum Clad Exterior, Add	*40.80*	
08 52 11 00-0134	EA	24" x 74", Sash-Only Replacement Kit For Double Hung Wood Windows	459.03	
		For Low-E Insulated Glass, Add	*39.68*	
		For Aluminum Clad Exterior, Add	*42.52*	
08 52 11 00-0135	EA	28" x 74", Sash-Only Replacement Kit For Double Hung Wood Windows	474.66	
		For Low-E Insulated Glass, Add	*41.14*	
		For Aluminum Clad Exterior, Add	*44.08*	
08 52 11 00-0136	EA	30" x 74", Sash-Only Replacement Kit For Double Hung Wood Windows	483.51	
		For Low-E Insulated Glass, Add	*42.02*	
		For Aluminum Clad Exterior, Add	*45.02*	
08 52 11 00-0137	EA	32" x 74", Sash-Only Replacement Kit For Double Hung Wood Windows	491.31	
		For Low-E Insulated Glass, Add	*42.74*	
		For Aluminum Clad Exterior, Add	*45.80*	
08 52 11 00-0138	EA	34" x 74", Sash-Only Replacement Kit For Double Hung Wood Windows	500.16	
		For Low-E Insulated Glass, Add	*43.62*	
		For Aluminum Clad Exterior, Add	*46.74*	
08 52 11 00-0139	EA	36" x 74", Sash-Only Replacement Kit For Double Hung Wood Windows	507.97	
		For Low-E Insulated Glass, Add	*44.35*	
		For Aluminum Clad Exterior, Add	*47.52*	
08 52 11 00-0140	EA	40" x 74", Sash-Only Replacement Kit For Double Hung Wood Windows	525.68	
		For Low-E Insulated Glass, Add	*46.10*	
		For Aluminum Clad Exterior, Add	*49.39*	
08 52 11 00-0141	EA	44" x 74", Sash-Only Replacement Kit For Double Hung Wood Windows	542.35	
		For Low-E Insulated Glass, Add	*47.71*	
		For Aluminum Clad Exterior, Add	*51.11*	

08 52 11 00-0142 78" Height, Sash-Only Replacement Kits For Double Hung Wood Windows

(08 52 11 00-0001)

08 52 11 00-0143	EA	20" x 78", Sash-Only Replacement Kit For Double Hung Wood Windows	464.24	
		For Low-E Insulated Glass, Add	*39.68*	
		For Aluminum Clad Exterior, Add	*42.52*	
08 52 11 00-0144	EA	24" x 78", Sash-Only Replacement Kit For Double Hung Wood Windows	479.85	
		For Low-E Insulated Glass, Add	*41.14*	
		For Aluminum Clad Exterior, Add	*44.08*	
08 52 11 00-0145	EA	28" x 78", Sash-Only Replacement Kit For Double Hung Wood Windows	496.51	
		For Low-E Insulated Glass, Add	*42.74*	
		For Aluminum Clad Exterior, Add	*45.80*	
08 52 11 00-0146	EA	30" x 78", Sash-Only Replacement Kit For Double Hung Wood Windows	505.36	
		For Low-E Insulated Glass, Add	*43.62*	
		For Aluminum Clad Exterior, Add	*46.74*	
08 52 11 00-0147	EA	32" x 78", Sash-Only Replacement Kit For Double Hung Wood Windows	513.18	
		For Low-E Insulated Glass, Add	*44.35*	
		For Aluminum Clad Exterior, Add	*47.52*	
08 52 11 00-0148	EA	34" x 78", Sash-Only Replacement Kit For Double Hung Wood Windows	522.03	
		For Low-E Insulated Glass, Add	*45.22*	
		For Aluminum Clad Exterior, Add	*48.45*	
08 52 11 00-0149	EA	36" x 78", Sash-Only Replacement Kit For Double Hung Wood Windows	530.88	
		For Low-E Insulated Glass, Add	*46.10*	
		For Aluminum Clad Exterior, Add	*49.39*	
08 52 11 00-0150	EA	40" x 78", Sash-Only Replacement Kit For Double Hung Wood Windows	547.55	
		For Low-E Insulated Glass, Add	*47.71*	
		For Aluminum Clad Exterior, Add	*51.11*	
08 52 11 00-0151	EA	44" x 78", Sash-Only Replacement Kit For Double Hung Wood Windows	564.21	
		For Low-E Insulated Glass, Add	*49.31*	
		For Aluminum Clad Exterior, Add	*52.83*	

08 52 11 00-0152 Commercial And Institutional Heavy Double Hung Windows *(08 52 11)*

Note: With true divided lites. Performance grade DP 40 in NWWDA I.S. 2-93. Includes complete unit with hardware, blocking and accessories, glazing, caulking, prepare opening, anchors, testing and certifications. Excludes painting.

08 52 11 00-0153	SF	Up To 21 SF Double Hung Wood Window With True Divided Lite	87.30	11.62
		For Insulating Glass, Add	*5.45*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 52 11 00-0154	SF	21 To 40 SF Double Hung Wood Window With True Divided Lite	83.17	12.92
		For Insulating Glass, Add	*4.88*	
08 52 11 00-0155	SF	40 SF And Over Double Hung Wood Window With True Divided Lite	79.52	14.49
		For Insulating Glass, Add	*4.29*	

08 52 11 00-0156 Architectural And Historic Reproduction Wood Windows *(08 52 11)*

Note: Fixed casement, awning, and double hung. With true divided lites. Casement performance grade DP 40; awning performance grade DP 25; double hung performance grade DP 30. Includes complete unit with hardware, blocking and accessories, glazing, caulking, prepare opening, anchors, testing and certifications. Excludes painting.

08 52 11 00-0157	SF	Up To 21 SF Architectural And Historic Reproduction Wood Window	94.05	11.61
		For Insulating Glass, Add	*6.02*	
08 52 11 00-0158	SF	21 To 40 SF Architectural And Historic Reproduction Wood Window	86.82	12.91
		For Insulating Glass, Add	*5.19*	
08 52 11 00-0159	SF	40 SF And Over Architectural And Historic Reproduction Wood Window	81.65	14.48
		For Insulating Glass, Add	*4.47*	

08 52 11 00-0160 Removal And Reinstallation Of Wood Window And Frame *(08 52 11)*

Note: Includes storage, cleaning and supply materials.

08 52 11 00-0161	SF	Removal And Reinstallation Of Wood Windows And Frames	28.81	

08 52 16 Plastic-Clad Wood Windows *(08 52)*

08 52 16 00-0001 Double Hung Wood Clad Windows *(08 52 16)*

Note: Double hung windows feature two movable sashes that operate vertically and open independently.

08 52 16 00-0002 Double Hung Wood Clad Windows (Andersen 200 TW Series) *(08 52 16 00-0001)*

Note: Includes painted or stained wood interior, colored PVC clad exterior, standard hardware and clear insulated glass. Excludes grilles and insect screens.

08 52 16 00-0003 35-1/2" Height, Double Hung Wood Clad Windows (Andersen 200 TW Series) *(08 52 16 00-0002)*

08 52 16 00-0004	EA	23-1/2" x 35-1/2" Double Hung Wood Clad Window (Andersen 200 TW Series)	330.45	42.73
		For Low-E Insulated Glass, Add	*29.40*	
		For Tempered Clear Insulated Glass, Add	*49.00*	
08 52 16 00-0005	EA	27-1/2" x 35-1/2" Double Hung Wood Clad Window (Andersen 200 TW Series)	350.06	44.59
		For Low-E Insulated Glass, Add	*31.30*	
		For Tempered Clear Insulated Glass, Add	*52.17*	
08 52 16 00-0006	EA	31-1/2" x 35-1/2" Double Hung Wood Clad Window (Andersen 200 TW Series)	368.34	46.45
		For Low-E Insulated Glass, Add	*33.05*	
		For Tempered Clear Insulated Glass, Add	*55.09*	
08 52 16 00-0007	EA	35-1/2" x 35-1/2" Double Hung Wood Clad Window (Andersen 200 TW Series)	386.62	48.31
		For Low-E Insulated Glass, Add	*34.80*	
		For Tempered Clear Insulated Glass, Add	*58.00*	

08 52 16 00-0008 41-1/2" Height, Double Hung Wood Clad Windows (Andersen 200 TW Series) *(08 52 16 00-0002)*

08 52 16 00-0009	EA	23-1/2" x 41-1/2" Double Hung Wood Clad Window (Andersen 200 TW Series)	358.53	45.53
		For Low-E Insulated Glass, Add	*32.10*	
		For Tempered Clear Insulated Glass, Add	*53.50*	
08 52 16 00-0010	EA	27-1/2" x 41-1/2" Double Hung Wood Clad Window (Andersen 200 TW Series)	378.14	47.38
		For Low-E Insulated Glass, Add	*34.01*	
		For Tempered Clear Insulated Glass, Add	*56.68*	
08 52 16 00-0011	EA	31-1/2" x 41-1/2" Double Hung Wood Clad Window (Andersen 200 TW Series)	396.42	49.24
		For Low-E Insulated Glass, Add	*35.75*	
		For Tempered Clear Insulated Glass, Add	*59.59*	
08 52 16 00-0012	EA	35-1/2" x 41-1/2" Double Hung Wood Clad Window (Andersen 200 TW Series)	414.71	51.09
		For Low-E Insulated Glass, Add	*37.50*	
		For Tempered Clear Insulated Glass, Add	*62.50*	

08 52 16 00-0013 47-1/2" Height, Double Hung Wood Clad Windows (Andersen 200 TW Series) *(08 52 16 00-0002)*

08 52 16 00-0014	EA	23-1/2" x 47-1/2" Double Hung Wood Clad Window (Andersen 200 TW Series)	386.62	48.31
		For Low-E Insulated Glass, Add	*34.80*	
		For Tempered Clear Insulated Glass, Add	*58.00*	
08 52 16 00-0015	EA	27-1/2" x 47-1/2" Double Hung Wood Clad Window (Andersen 200 TW Series)	404.91	50.17
		For Low-E Insulated Glass, Add	*36.55*	
		For Tempered Clear Insulated Glass, Add	*60.91*	
08 52 16 00-0016	EA	31-1/2" x 47-1/2" Double Hung Wood Clad Window (Andersen 200 TW Series)	424.51	52.03
		For Low-E Insulated Glass, Add	*38.46*	
		For Tempered Clear Insulated Glass, Add	*64.09*	
08 52 16 00-0017	EA	35-1/2" x 47-1/2" Double Hung Wood Clad Window (Andersen 200 TW Series)	442.79	53.89
		For Low-E Insulated Glass, Add	*40.20*	
		For Tempered Clear Insulated Glass, Add	*67.00*	

08 52 16 00-0018 53-1/2" Height, Double Hung Wood Clad Windows (Andersen 200 TW Series) *(08 52 16 00-0002)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 52 16 00-0019	EA	23-1/2" x 53-1/2" Double Hung Wood Clad Window (Andersen 200 TW Series)	414.71	51.09
		For Low-E Insulated Glass, Add	*37.50*	
		For Tempered Clear Insulated Glass, Add	*62.50*	
08 52 16 00-0020	EA	27-1/2" x 53-1/2" Double Hung Wood Clad Window (Andersen 200 TW Series)	432.99	52.96
		For Low-E Insulated Glass, Add	*39.25*	
		For Tempered Clear Insulated Glass, Add	*65.42*	
08 52 16 00-0021	EA	31-1/2" x 53-1/2" Double Hung Wood Clad Window (Andersen 200 TW Series)	451.27	54.81
		For Low-E Insulated Glass, Add	*41.00*	
		For Tempered Clear Insulated Glass, Add	*68.33*	
08 52 16 00-0022	EA	35-1/2" x 53-1/2" Double Hung Wood Clad Window (Andersen 200 TW Series)	470.88	56.67
		For Low-E Insulated Glass, Add	*42.90*	
		For Tempered Clear Insulated Glass, Add	*71.51*	

08 52 16 00-0023 56-1/2" Height, Double Hung Wood Clad Windows (Andersen 200 TW Series) *(08 52 16 00-0002)*

08 52 16 00-0024	EA	19-1/2" x 56-1/2" Double Hung Wood Clad Window (Andersen 200 TW Series)	409.81	51.09
		For Low-E Insulated Glass, Add	*37.02*	
		For Tempered Clear Insulated Glass, Add	*61.71*	
08 52 16 00-0025	EA	23-1/2" x 56-1/2" Double Hung Wood Clad Window (Andersen 200 TW Series)	428.08	52.49
		For Low-E Insulated Glass, Add	*38.77*	
		For Tempered Clear Insulated Glass, Add	*64.62*	
08 52 16 00-0026	EA	27-1/2" x 56-1/2" Double Hung Wood Clad Window (Andersen 200 TW Series)	447.70	54.81
		For Low-E Insulated Glass, Add	*40.68*	
		For Tempered Clear Insulated Glass, Add	*67.80*	
08 52 16 00-0027	EA	31-1/2" x 56-1/2" Double Hung Wood Clad Window (Andersen 200 TW Series)	465.97	56.67
		For Low-E Insulated Glass, Add	*42.43*	
		For Tempered Clear Insulated Glass, Add	*70.71*	
08 52 16 00-0028	EA	35-1/2" x 56-1/2" Double Hung Wood Clad Window (Andersen 200 TW Series)	484.26	58.53
		For Low-E Insulated Glass, Add	*44.18*	
		For Tempered Clear Insulated Glass, Add	*73.63*	
08 52 16 00-0029	EA	39-1/2" x 56-1/2" Double Hung Wood Clad Window (Andersen 200 TW Series)	502.53	60.39
		For Low-E Insulated Glass, Add	*45.92*	
		For Tempered Clear Insulated Glass, Add	*76.54*	

08 52 16 00-0030 59-1/2" Height, Double Hung Wood Clad Windows (Andersen 200 TW Series) *(08 52 16 00-0002)*

08 52 16 00-0031	EA	19-1/2" x 59-1/2" Double Hung Wood Clad Window (Andersen 200 TW Series)	424.51	52.03
		For Low-E Insulated Glass, Add	*38.46*	
		For Tempered Clear Insulated Glass, Add	*64.09*	
08 52 16 00-0032	EA	23-1/2" x 59-1/2" Double Hung Wood Clad Window (Andersen 200 TW Series)	442.79	53.89
		For Low-E Insulated Glass, Add	*40.20*	
		For Tempered Clear Insulated Glass, Add	*67.00*	
08 52 16 00-0033	EA	27-1/2" x 59-1/2" Double Hung Wood Clad Window (Andersen 200 TW Series)	461.07	55.74
		For Low-E Insulated Glass, Add	*41.95*	
		For Tempered Clear Insulated Glass, Add	*69.92*	
08 52 16 00-0034	EA	31-1/2" x 59-1/2" Double Hung Wood Clad Window (Andersen 200 TW Series)	479.36	57.60
		For Low-E Insulated Glass, Add	*43.70*	
		For Tempered Clear Insulated Glass, Add	*72.83*	
08 52 16 00-0035	EA	35-1/2" x 59-1/2" Double Hung Wood Clad Window (Andersen 200 TW Series)	497.63	59.46
		For Low-E Insulated Glass, Add	*45.45*	
		For Tempered Clear Insulated Glass, Add	*75.74*	
08 52 16 00-0036	EA	39-1/2" x 59-1/2" Double Hung Wood Clad Window (Andersen 200 TW Series)	517.24	61.32
		For Low-E Insulated Glass, Add	*47.35*	
		For Tempered Clear Insulated Glass, Add	*78.92*	

08 52 16 00-0037 65-1/2" Height, Double Hung Wood Clad Windows (Andersen 200 TW Series) *(08 52 16 00-0002)*

08 52 16 00-0038	EA	23-1/2" x 65-1/2" Double Hung Wood Clad Window (Andersen 200 TW Series)	470.88	56.67
		For Low-E Insulated Glass, Add	*42.90*	
		For Tempered Clear Insulated Glass, Add	*71.51*	
08 52 16 00-0039	EA	27-1/2" x 65-1/2" Double Hung Wood Clad Window (Andersen 200 TW Series)	489.16	58.53
		For Low-E Insulated Glass, Add	*44.65*	
		For Tempered Clear Insulated Glass, Add	*74.42*	
08 52 16 00-0040	EA	31-1/2" x 65-1/2" Double Hung Wood Clad Window (Andersen 200 TW Series)	507.45	60.39
		For Low-E Insulated Glass, Add	*46.40*	
		For Tempered Clear Insulated Glass, Add	*77.33*	
08 52 16 00-0041	EA	35-1/2" x 65-1/2" Double Hung Wood Clad Window (Andersen 200 TW Series)	525.72	62.25
		For Low-E Insulated Glass, Add	*48.15*	
		For Tempered Clear Insulated Glass, Add	*80.25*	

08 52 16 00-0042 71-1/2" Height, Double Hung Wood Clad Windows (Andersen 200 TW Series) *(08 52 16 00-0002)*

08 52 16 00-0043	EA	23-1/2" x 71-1/2" Double Hung Wood Clad Window (Andersen 200 TW Series)	497.63	59.46
		For Low-E Insulated Glass, Add	*45.45*	
		For Tempered Clear Insulated Glass, Add	*75.74*	
08 52 16 00-0044	EA	27-1/2" x 71-1/2" Double Hung Wood Clad Window (Andersen 200 TW Series)	517.24	61.32
		For Low-E Insulated Glass, Add	*47.35*	
		For Tempered Clear Insulated Glass, Add	*78.92*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 52 16 00-0045	EA	31-1/2" x 71-1/2" Double Hung Wood Clad Window (Andersen 200 TW Series)	535.53	63.17
		For Low-E Insulated Glass, Add	*49.10*	
		For Tempered Clear Insulated Glass, Add	*81.84*	
08 52 16 00-0046	EA	35-1/2" x 71-1/2" Double Hung Wood Clad Window (Andersen 200 TW Series)	553.81	65.03
		For Low-E Insulated Glass, Add	*50.85*	
		For Tempered Clear Insulated Glass, Add	*84.75*	

08 52 16 00-0047 Double Hung Wood Clad Windows (Andersen 400 TW Series) *(08 52 16 00-0001)*

Note: Includes painted or stained wood interior, colored PVC clad exterior, standard hardware and Low-E insulated glass. Excludes grilles and insect screens.

08 52 16 00-0048 36-7/8" Height, Double Hung Wood Clad Windows (Andersen 400 TW Series) *(08 52 16 00-0047)*

08 52 16 00-0049	EA	21-5/8" x 36-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)	408.97	42.73
		For Tempered Low-E Insulated Glass, Add	*64.89*	
08 52 16 00-0050	EA	25-5/8" x 36-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)	433.88	44.13
		For Tempered Low-E Insulated Glass, Add	*69.12*	
08 52 16 00-0051	EA	29-5/8" x 36-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)	460.10	45.99
		For Tempered Low-E Insulated Glass, Add	*73.63*	
08 52 16 00-0052	EA	31-5/8" x 36-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)	473.89	47.38
		For Tempered Low-E Insulated Glass, Add	*76.01*	
08 52 16 00-0053	EA	33-5/8" x 36-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)	486.33	48.31
		For Tempered Low-E Insulated Glass, Add	*78.13*	
08 52 16 00-0054	EA	35-5/8" x 36-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)	498.78	49.24
		For Tempered Low-E Insulated Glass, Add	*80.25*	
08 52 16 00-0055	EA	37-5/8" x 36-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)	512.55	49.70
		For Tempered Low-E Insulated Glass, Add	*82.63*	
08 52 16 00-0056	EA	41-5/8" x 36-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)	537.46	51.57
		For Tempered Low-E Insulated Glass, Add	*86.87*	
08 52 16 00-0057	EA	45-5/8" x 36-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)	563.69	53.42
		For Tempered Low-E Insulated Glass, Add	*91.37*	

08 52 16 00-0058 40-7/8" Height, Double Hung Wood Clad Windows (Andersen 400 TW Series) *(08 52 16 00-0047)*

08 52 16 00-0059	EA	21-5/8" x 40-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)	433.88	44.59
		For Tempered Low-E Insulated Glass, Add	*69.12*	
08 52 16 00-0060	EA	25-5/8" x 40-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)	460.10	45.99
		For Tempered Low-E Insulated Glass, Add	*73.63*	
08 52 16 00-0061	EA	29-5/8" x 40-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)	486.33	47.85
		For Tempered Low-E Insulated Glass, Add	*78.13*	
08 52 16 00-0062	EA	31-5/8" x 40-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)	498.78	49.24
		For Tempered Low-E Insulated Glass, Add	*80.25*	
08 52 16 00-0063	EA	33-5/8" x 40-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)	512.55	50.17
		For Tempered Low-E Insulated Glass, Add	*82.63*	
08 52 16 00-0064	EA	35-5/8" x 40-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)	525.01	51.09
		For Tempered Low-E Insulated Glass, Add	*84.75*	
08 52 16 00-0065	EA	37-5/8" x 40-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)	537.46	51.57
		For Tempered Low-E Insulated Glass, Add	*86.87*	
08 52 16 00-0066	EA	41-5/8" x 40-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)	563.69	53.42
		For Tempered Low-E Insulated Glass, Add	*91.37*	
08 52 16 00-0067	EA	45-5/8" x 40-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)	589.91	55.28
		For Tempered Low-E Insulated Glass, Add	*95.87*	

08 52 16 00-0068 44-7/8" Height, Double Hung Wood Clad Windows (Andersen 400 TW Series) *(08 52 16 00-0047)*

08 52 16 00-0069	EA	21-5/8" x 44-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)	460.10	46.45
		For Tempered Low-E Insulated Glass, Add	*73.63*	
08 52 16 00-0070	EA	25-5/8" x 44-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)	486.33	47.85
		For Tempered Low-E Insulated Glass, Add	*78.13*	
08 52 16 00-0071	EA	29-5/8" x 44-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)	512.55	49.70
		For Tempered Low-E Insulated Glass, Add	*82.63*	
08 52 16 00-0072	EA	31-5/8" x 44-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)	525.01	51.09
		For Tempered Low-E Insulated Glass, Add	*84.75*	
08 52 16 00-0073	EA	33-5/8" x 44-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)	537.46	52.03
		For Tempered Low-E Insulated Glass, Add	*86.87*	
08 52 16 00-0074	EA	35-5/8" x 44-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)	551.24	52.96
		For Tempered Low-E Insulated Glass, Add	*89.25*	
08 52 16 00-0075	EA	37-5/8" x 44-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)	563.69	53.42
		For Tempered Low-E Insulated Glass, Add	*91.37*	
08 52 16 00-0076	EA	41-5/8" x 44-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)	589.91	55.28
		For Tempered Low-E Insulated Glass, Add	*95.87*	
08 52 16 00-0077	EA	45-5/8" x 44-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)	616.15	57.13
		For Tempered Low-E Insulated Glass, Add	*100.37*	

08 52 16 00-0078 48-7/8" Height, Double Hung Wood Clad Windows (Andersen 400 TW Series) *(08 52 16 00-0047)*

08 52 16 00-0079	EA	21-5/8" x 48-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)	486.33	48.31
		For Tempered Low-E Insulated Glass, Add	*78.13*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 52 16 00-0080	EA	25-5/8" x 48-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)	512.55	49.70
		For Tempered Low-E Insulated Glass, Add	*82.63*	
08 52 16 00-0081	EA	29-5/8" x 48-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)	537.46	51.57
		For Tempered Low-E Insulated Glass, Add	*86.87*	
08 52 16 00-0082	EA	31-5/8" x 48-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)	551.24	52.96
		For Tempered Low-E Insulated Glass, Add	*89.25*	
08 52 16 00-0083	EA	33-5/8" x 48-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)	563.69	53.89
		For Tempered Low-E Insulated Glass, Add	*91.37*	
08 52 16 00-0084	EA	35-5/8" x 48-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)	576.14	54.81
		For Tempered Low-E Insulated Glass, Add	*93.49*	
08 52 16 00-0085	EA	37-5/8" x 48-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)	589.91	55.28
		For Tempered Low-E Insulated Glass, Add	*95.87*	
08 52 16 00-0086	EA	41-5/8" x 48-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)	616.15	57.13
		For Tempered Low-E Insulated Glass, Add	*100.37*	
08 52 16 00-0087	EA	45-5/8" x 48-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)	641.05	59.00
		For Tempered Low-E Insulated Glass, Add	*104.61*	

08 52 16 00-0088 52-7/8" Height, Double Hung Wood Clad Windows (Andersen 400 TW Series) *(08 52 16 00-0047)*

08 52 16 00-0089	EA	21-5/8" x 52-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)	512.55	50.17
		For Tempered Low-E Insulated Glass, Add	*82.63*	
08 52 16 00-0090	EA	25-5/8" x 52-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)	537.46	51.57
		For Tempered Low-E Insulated Glass, Add	*86.87*	
08 52 16 00-0091	EA	29-5/8" x 52-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)	563.69	53.42
		For Tempered Low-E Insulated Glass, Add	*91.37*	
08 52 16 00-0092	EA	31-5/8" x 52-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)	576.14	54.81
		For Tempered Low-E Insulated Glass, Add	*93.49*	
08 52 16 00-0093	EA	33-5/8" x 52-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)	589.91	55.74
		For Tempered Low-E Insulated Glass, Add	*95.87*	
08 52 16 00-0094	EA	35-5/8" x 52-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)	602.36	56.67
		For Tempered Low-E Insulated Glass, Add	*97.99*	
08 52 16 00-0095	EA	37-5/8" x 52-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)	616.15	57.13
		For Tempered Low-E Insulated Glass, Add	*100.37*	
08 52 16 00-0096	EA	41-5/8" x 52-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)	641.05	59.00
		For Tempered Low-E Insulated Glass, Add	*104.61*	
08 52 16 00-0097	EA	45-5/8" x 52-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)	667.28	60.85
		For Tempered Low-E Insulated Glass, Add	*109.11*	

08 52 16 00-0098 56-7/8" Height, Double Hung Wood Clad Windows (Andersen 400 TW Series) *(08 52 16 00-0047)*

08 52 16 00-0099	EA	21-5/8" x 56-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)	537.46	52.03
		For Tempered Low-E Insulated Glass, Add	*86.87*	
08 52 16 00-0100	EA	25-5/8" x 56-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)	563.69	53.42
		For Tempered Low-E Insulated Glass, Add	*91.37*	
08 52 16 00-0101	EA	29-5/8" x 56-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)	589.91	55.28
		For Tempered Low-E Insulated Glass, Add	*95.87*	
08 52 16 00-0102	EA	31-5/8" x 56-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)	602.36	56.67
		For Tempered Low-E Insulated Glass, Add	*97.99*	
08 52 16 00-0103	EA	33-5/8" x 56-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)	616.15	57.60
		For Tempered Low-E Insulated Glass, Add	*100.37*	
08 52 16 00-0104	EA	35-5/8" x 56-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)	628.60	58.53
		For Tempered Low-E Insulated Glass, Add	*102.49*	
08 52 16 00-0105	EA	37-5/8" x 56-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)	641.05	59.00
		For Tempered Low-E Insulated Glass, Add	*104.61*	
08 52 16 00-0106	EA	41-5/8" x 56-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)	667.28	60.85
		For Tempered Low-E Insulated Glass, Add	*109.11*	
08 52 16 00-0107	EA	45-5/8" x 56-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)	693.50	62.71
		For Tempered Low-E Insulated Glass, Add	*113.62*	

08 52 16 00-0108 60-7/8" Height, Double Hung Wood Clad Windows (Andersen 400 TW Series) *(08 52 16 00-0047)*

08 52 16 00-0109	EA	21-5/8" x 60-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)	563.69	53.89
		For Tempered Low-E Insulated Glass, Add	*91.37*	
08 52 16 00-0110	EA	25-5/8" x 60-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)	589.91	55.28
		For Tempered Low-E Insulated Glass, Add	*95.87*	
08 52 16 00-0111	EA	29-5/8" x 60-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)	616.15	57.13
		For Tempered Low-E Insulated Glass, Add	*100.37*	
08 52 16 00-0112	EA	31-5/8" x 60-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)	628.60	58.53
		For Tempered Low-E Insulated Glass, Add	*102.49*	
08 52 16 00-0113	EA	33-5/8" x 60-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)	641.05	59.46
		For Tempered Low-E Insulated Glass, Add	*104.61*	
08 52 16 00-0114	EA	35-5/8" x 60-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)	654.82	60.39
		For Tempered Low-E Insulated Glass, Add	*107.00*	
08 52 16 00-0115	EA	37-5/8" x 60-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)	667.28	60.85
		For Tempered Low-E Insulated Glass, Add	*109.11*	
08 52 16 00-0116	EA	41-5/8" x 60-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)	693.50	62.71
		For Tempered Low-E Insulated Glass, Add	*113.62*	
08 52 16 00-0117	EA	45-5/8" x 60-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)	718.41	64.56
		For Tempered Low-E Insulated Glass, Add	*117.85*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 52 16 00-0118		64-7/8" Height, Double Hung Wood Clad Windows (Andersen 400 TW Series) *(08 52 16 00-0047)*		
08 52 16 00-0119	EA	21-5/8" x 64-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)	589.91	55.74
		For Tempered Low-E Insulated Glass, Add	*95.87*	
08 52 16 00-0120	EA	25-5/8" x 64-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)	616.15	57.13
		For Tempered Low-E Insulated Glass, Add	*100.37*	
08 52 16 00-0121	EA	29-5/8" x 64-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)	641.05	59.00
		For Tempered Low-E Insulated Glass, Add	*104.61*	
08 52 16 00-0122	EA	31-5/8" x 64-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)	654.82	60.39
		For Tempered Low-E Insulated Glass, Add	*107.00*	
08 52 16 00-0123	EA	33-5/8" x 64-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)	667.28	61.32
		For Tempered Low-E Insulated Glass, Add	*109.11*	
08 52 16 00-0124	EA	35-5/8" x 64-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)	679.72	62.25
		For Tempered Low-E Insulated Glass, Add	*111.23*	
08 52 16 00-0125	EA	37-5/8" x 64-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)	693.50	62.71
		For Tempered Low-E Insulated Glass, Add	*113.62*	
08 52 16 00-0126	EA	41-5/8" x 64-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)	718.41	64.56
		For Tempered Low-E Insulated Glass, Add	*117.85*	
08 52 16 00-0127	EA	45-5/8" x 64-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)	744.63	66.43
		For Tempered Low-E Insulated Glass, Add	*122.36*	
08 52 16 00-0128		68-7/8" Height, Double Hung Wood Clad Windows (Andersen 400 TW Series) *(08 52 16 00-0047)*		
08 52 16 00-0129	EA	21-5/8" x 68-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)	616.15	57.60
		For Tempered Low-E Insulated Glass, Add	*100.37*	
08 52 16 00-0130	EA	25-5/8" x 68-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)	641.05	59.00
		For Tempered Low-E Insulated Glass, Add	*104.61*	
08 52 16 00-0131	EA	29-5/8" x 68-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)	667.28	60.85
		For Tempered Low-E Insulated Glass, Add	*109.11*	
08 52 16 00-0132	EA	31-5/8" x 68-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)	679.72	62.25
		For Tempered Low-E Insulated Glass, Add	*111.23*	
08 52 16 00-0133	EA	33-5/8" x 68-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)	693.50	63.17
		For Tempered Low-E Insulated Glass, Add	*113.62*	
08 52 16 00-0134	EA	35-5/8" x 68-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)	705.96	64.10
		For Tempered Low-E Insulated Glass, Add	*115.74*	
08 52 16 00-0135	EA	37-5/8" x 68-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)	718.41	64.56
		For Tempered Low-E Insulated Glass, Add	*117.85*	
08 52 16 00-0136	EA	41-5/8" x 68-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)	744.63	66.43
		For Tempered Low-E Insulated Glass, Add	*122.36*	
08 52 16 00-0137	EA	45-5/8" x 68-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)	770.86	68.29
		For Tempered Low-E Insulated Glass, Add	*126.86*	
08 52 16 00-0138		72-7/8" Height, Double Hung Wood Clad Windows (Andersen 400 TW Series) *(08 52 16 00-0047)*		
08 52 16 00-0139	EA	21-5/8" x 72-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)	641.05	59.46
		For Tempered Low-E Insulated Glass, Add	*104.61*	
08 52 16 00-0140	EA	25-5/8" x 72-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)	667.28	60.85
		For Tempered Low-E Insulated Glass, Add	*109.11*	
08 52 16 00-0141	EA	29-5/8" x 72-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)	693.50	62.71
		For Tempered Low-E Insulated Glass, Add	*113.62*	
08 52 16 00-0142	EA	31-5/8" x 72-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)	705.96	64.10
		For Tempered Low-E Insulated Glass, Add	*115.74*	
08 52 16 00-0143	EA	33-5/8" x 72-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)	718.41	65.03
		For Tempered Low-E Insulated Glass, Add	*117.85*	
08 52 16 00-0144	EA	35-5/8" x 72-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)	732.18	65.97
		For Tempered Low-E Insulated Glass, Add	*120.24*	
08 52 16 00-0145	EA	37-5/8" x 72-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)	744.63	66.43
		For Tempered Low-E Insulated Glass, Add	*122.36*	
08 52 16 00-0146	EA	41-5/8" x 72-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)	770.86	68.29
		For Tempered Low-E Insulated Glass, Add	*126.86*	
08 52 16 00-0147	EA	45-5/8" x 72-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)	797.08	70.14
		For Tempered Low-E Insulated Glass, Add	*131.36*	
08 52 16 00-0148		76-7/8" Height, Double Hung Wood Clad Windows (Andersen 400 TW Series) *(08 52 16 00-0047)*		
08 52 16 00-0149	EA	21-5/8" x 76-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)	667.28	61.32
		For Tempered Low-E Insulated Glass, Add	*109.11*	
08 52 16 00-0150	EA	25-5/8" x 76-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)	693.50	62.71
		For Tempered Low-E Insulated Glass, Add	*113.62*	
08 52 16 00-0151	EA	29-5/8" x 76-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)	718.41	64.56
		For Tempered Low-E Insulated Glass, Add	*117.85*	
08 52 16 00-0152	EA	31-5/8" x 76-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)	732.18	65.97
		For Tempered Low-E Insulated Glass, Add	*120.24*	
08 52 16 00-0153	EA	33-5/8" x 76-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)	744.63	66.89
		For Tempered Low-E Insulated Glass, Add	*122.36*	
08 52 16 00-0154	EA	35-5/8" x 76-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)	758.41	67.82
		For Tempered Low-E Insulated Glass, Add	*124.74*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 52 16 00-0155	EA	37-5/8" x 76-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)	770.86	68.29
		For Tempered Low-E Insulated Glass, Add	*126.86*	
08 52 16 00-0156	EA	41-5/8" x 76-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)	797.08	70.14
		For Tempered Low-E Insulated Glass, Add	*131.36*	
08 52 16 00-0157	EA	45-5/8" x 76-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)	821.99	72.00
		For Tempered Low-E Insulated Glass, Add	*135.60*	

08 52 16 00-0158 84-7/8" Height, Double Hung Wood Clad Windows (Andersen 400 TW Series) *(08 52 16 00-0047)*

08 52 16 00-0159	EA	21-5/8" x 84-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)	1,033.57	65.03
		For Tempered Low-E Insulated Glass, Add	*180.89*	
08 52 16 00-0160	EA	25-5/8" x 84-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)	1,070.38	66.43
		For Tempered Low-E Insulated Glass, Add	*187.51*	
08 52 16 00-0161	EA	29-5/8" x 84-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)	1,107.21	68.29
		For Tempered Low-E Insulated Glass, Add	*194.13*	
08 52 16 00-0162	EA	31-5/8" x 84-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)	1,124.96	69.68
		For Tempered Low-E Insulated Glass, Add	*197.31*	
08 52 16 00-0163	EA	33-5/8" x 84-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)	1,144.02	70.60
		For Tempered Low-E Insulated Glass, Add	*200.75*	
08 52 16 00-0164	EA	35-5/8" x 84-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)	1,161.78	71.53
		For Tempered Low-E Insulated Glass, Add	*203.93*	
08 52 16 00-0165	EA	37-5/8" x 84-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)	1,179.52	72.00
		For Tempered Low-E Insulated Glass, Add	*207.10*	
08 52 16 00-0166	EA	41-5/8" x 84-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)	1,216.35	73.86
		For Tempered Low-E Insulated Glass, Add	*213.73*	
08 52 16 00-0167	EA	45-5/8" x 84-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)	1,253.16	75.72
		For Tempered Low-E Insulated Glass, Add	*220.35*	

08 52 16 00-0168 88-7/8" Height, Double Hung Wood Clad Windows (Andersen 400 TW Series) *(08 52 16 00-0047)*

08 52 16 00-0169	EA	21-5/8" x 88-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)	1,070.38	66.89
		For Tempered Low-E Insulated Glass, Add	*187.51*	
08 52 16 00-0170	EA	25-5/8" x 88-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)	1,107.21	68.29
		For Tempered Low-E Insulated Glass, Add	*194.13*	
08 52 16 00-0171	EA	29-5/8" x 88-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)	1,144.02	70.14
		For Tempered Low-E Insulated Glass, Add	*200.75*	
08 52 16 00-0172	EA	31-5/8" x 88-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)	1,161.78	71.53
		For Tempered Low-E Insulated Glass, Add	*203.93*	
08 52 16 00-0173	EA	33-5/8" x 88-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)	1,179.52	72.47
		For Tempered Low-E Insulated Glass, Add	*207.10*	
08 52 16 00-0174	EA	35-5/8" x 88-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)	1,198.60	73.40
		For Tempered Low-E Insulated Glass, Add	*210.55*	
08 52 16 00-0175	EA	37-5/8" x 88-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)	1,216.35	73.86
		For Tempered Low-E Insulated Glass, Add	*213.73*	
08 52 16 00-0176	EA	41-5/8" x 88-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)	1,253.16	75.72
		For Tempered Low-E Insulated Glass, Add	*220.35*	
08 52 16 00-0177	EA	45-5/8" x 88-7/8" Double Hung Wood Clad Window (Andersen 400 TW Series)	1,289.99	77.57
		For Tempered Low-E Insulated Glass, Add	*226.97*	

08 52 16 00-0178 Casement Wood Clad Windows *(08 52 16)*

Note: Casement windows are hinged on one side and swing inward or outward with a crank or push out operation.

08 52 16 00-0179 Casement Wood Clad Windows (Andersen 200 Series) *(08 52 16 00-0178)*

Note: Includes painted or stained wood interior, colored PVC clad exterior, standard hardware and clear insulated glass. Excludes grilles and insect screens.

08 52 16 00-0180 One Operating Sash, Casement Wood Clad Windows (Andersen 200 Series) *(08 52 16 00-0179)*

08 52 16 00-0181 24-1/8" Height, One Operating Sash, Casement Wood Clad Windows (Andersen 200 Series) *(08 52 16 00-0180)*

08 52 16 00-0182	EA	17" x 24-1/8", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series)	317.76	35.30
		For Tempered Clear Insulated Glass, Add	*49.62*	
08 52 16 00-0183	EA	20-1/2" x 24-1/8", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series)	335.94	36.23
		For Tempered Clear Insulated Glass, Add	*52.69*	
08 52 16 00-0184	EA	24-1/8" x 24-1/8", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series)	356.32	38.10
		For Tempered Clear Insulated Glass, Add	*56.03*	
08 52 16 00-0185	EA	28-3/8" x 24-1/8", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series)	375.16	39.95
		For Tempered Clear Insulated Glass, Add	*59.05*	

08 52 16 00-0186 28-3/8" Height, One Operating Sash, Casement Wood Clad Windows (Andersen 200 Series) *(08 52 16 00-0180)*

08 52 16 00-0187	EA	17" x 28-3/8", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series)	340.72	37.16
		For Tempered Clear Insulated Glass, Add	*53.46*	
08 52 16 00-0188	EA	20-1/2" x 28-3/8", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series)	358.89	38.10
		For Tempered Clear Insulated Glass, Add	*56.54*	
08 52 16 00-0189	EA	24-1/8" x 28-3/8", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series)	379.28	39.95
		For Tempered Clear Insulated Glass, Add	*59.88*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 52 16 00-0190	EA	28-3/8" x 28-3/8", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series)	389.58	41.81
		For Tempered Clear Insulated Glass, Add	*61.19*	
08 52 16 00-0191	EA	31-1/2" x 28-3/8", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series)	413.05	43.66
		For Tempered Clear Insulated Glass, Add	*65.33*	

08 52 16 00-0192 35-15/16" Height, One Operating Sash, Casement Wood Clad Windows (Andersen 200 Series) *(08 52 16 00-0180)*

08 52 16 00-0193	EA	17" x 35-15/16", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series)	381.85	39.95
		For Tempered Clear Insulated Glass, Add	*60.39*	
08 52 16 00-0194	EA	20-1/2" x 35-15/16", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series)	401.30	41.81
		For Tempered Clear Insulated Glass, Add	*63.72*	
08 52 16 00-0195	EA	24-1/8" x 35-15/16", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series)	421.70	43.20
		For Tempered Clear Insulated Glass, Add	*67.06*	
08 52 16 00-0196	EA	28-3/8" x 35-15/16", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series)	453.63	45.06
		For Tempered Clear Insulated Glass, Add	*72.70*	
08 52 16 00-0197	EA	31-1/2" x 35-15/16", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series)	483.95	46.45
		For Tempered Clear Insulated Glass, Add	*78.21*	
08 52 16 00-0198	EA	35-15/16" x 35-15/16", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series)	513.42	47.38
		For Tempered Clear Insulated Glass, Add	*83.73*	

08 52 16 00-0199 40-13/16" Height, One Operating Sash, Casement Wood Clad Windows (Andersen 200 Series) *(08 52 16 00-0180)*

08 52 16 00-0200	EA	17" x 40-13/16", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series)	409.57	42.73
		For Tempered Clear Insulated Glass, Add	*65.01*	
08 52 16 00-0201	EA	20-1/2" x 40-13/16", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series)	427.75	43.66
		For Tempered Clear Insulated Glass, Add	*68.08*	
08 52 16 00-0202	EA	24-1/8" x 40-13/16", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series)	448.14	45.53
		For Tempered Clear Insulated Glass, Add	*71.42*	
08 52 16 00-0203	EA	28-3/8" x 40-13/16", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series)	494.18	47.38
		For Tempered Clear Insulated Glass, Add	*79.88*	
08 52 16 00-0204	EA	31-1/2" x 40-13/16", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series)	525.94	49.24
		For Tempered Clear Insulated Glass, Add	*85.68*	
08 52 16 00-0205	EA	35-15/16" x 40-13/16", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series)	555.84	51.09
		For Tempered Clear Insulated Glass, Add	*90.91*	

08 52 16 00-0206 48" Height, One Operating Sash, Casement Wood Clad Windows (Andersen 200 Series) *(08 52 16 00-0180)*

08 52 16 00-0207	EA	17" x 48", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series)	449.07	46.45
		For Tempered Clear Insulated Glass, Add	*71.42*	
08 52 16 00-0208	EA	20-1/2" x 48", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series)	468.53	47.38
		For Tempered Clear Insulated Glass, Add	*74.75*	
08 52 16 00-0209	EA	24-1/8" x 48", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series)	488.92	49.24
		For Tempered Clear Insulated Glass, Add	*78.09*	
08 52 16 00-0210	EA	28-3/8" x 48", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series)	552.28	51.09
		For Tempered Clear Insulated Glass, Add	*90.02*	
08 52 16 00-0211	EA	31-1/2" x 48", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series)	577.20	52.96
		For Tempered Clear Insulated Glass, Add	*94.44*	
08 52 16 00-0212	EA	35-15/16" x 48", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series)	614.58	54.81
		For Tempered Clear Insulated Glass, Add	*101.18*	

08 52 16 00-0213 52-13/16" Height, One Operating Sash, Casement Wood Clad Windows (Andersen 200 Series) *(08 52 16 00-0180)*

08 52 16 00-0214	EA	17" x 52-13/16", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series)	475.87	48.31
		For Tempered Clear Insulated Glass, Add	*76.04*	
08 52 16 00-0215	EA	20-1/2" x 52-13/16", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series)	494.05	49.24
		For Tempered Clear Insulated Glass, Add	*79.11*	
08 52 16 00-0216	EA	24-1/8" x 52-13/16", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series)	514.45	51.09
		For Tempered Clear Insulated Glass, Add	*82.45*	
08 52 16 00-0217	EA	28-3/8" x 52-13/16", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series)	592.55	52.96
		For Tempered Clear Insulated Glass, Add	*97.33*	
08 52 16 00-0218	EA	31-1/2" x 52-13/16", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series)	629.63	54.81
		For Tempered Clear Insulated Glass, Add	*104.19*	
08 52 16 00-0219	EA	35-15/16" x 52-13/16", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series)	654.20	56.67
		For Tempered Clear Insulated Glass, Add	*108.36*	

08 52 16 00-0220 59-7/8" Height, One Operating Sash, Casement Wood Clad Windows (Andersen 200 Series) *(08 52 16 00-0180)*

08 52 16 00-0221	EA	17" x 59-7/8", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series)	514.45	51.09
		For Tempered Clear Insulated Glass, Add	*82.45*	
08 52 16 00-0222	EA	20-1/2" x 59-7/8", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series)	533.90	52.96
		For Tempered Clear Insulated Glass, Add	*85.78*	
08 52 16 00-0223	EA	24-1/8" x 59-7/8", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series)	554.30	54.35
		For Tempered Clear Insulated Glass, Add	*89.12*	
08 52 16 00-0224	EA	28-3/8" x 59-7/8", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series)	650.35	56.21
		For Tempered Clear Insulated Glass, Add	*107.59*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 52 16 00-0225	EA	31-1/2" x 59-7/8", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series)	676.71	57.60
		For Tempered Clear Insulated Glass, Add	*112.30*	
08 52 16 00-0226	EA	35-15/16" x 59-7/8", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series)	712.00	59.46
		For Tempered Clear Insulated Glass, Add	*118.62*	

08 52 16 00-0227 64-13/16" Height, One Operating Sash, Casement Wood Clad Windows (Andersen 200 Series) *(08 52 16 00-0180)*

08 52 16 00-0228	EA	17" x 64-13/16", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series)	542.17	53.89
		For Tempered Clear Insulated Glass, Add	*87.07*	
08 52 16 00-0229	EA	20-1/2" x 64-13/16", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series)	560.36	54.81
		For Tempered Clear Insulated Glass, Add	*90.15*	
08 52 16 00-0230	EA	24-1/8" x 64-13/16", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series)	580.75	56.67
		For Tempered Clear Insulated Glass, Add	*93.48*	
08 52 16 00-0231	EA	28-3/8" x 64-13/16", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series)	690.91	58.53
		For Tempered Clear Insulated Glass, Add	*114.77*	
08 52 16 00-0232	EA	31-1/2" x 64-13/16", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series)	715.45	60.39
		For Tempered Clear Insulated Glass, Add	*119.12*	
08 52 16 00-0233	EA	35-15/16" x 64-13/16", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series)	752.56	62.25
		For Tempered Clear Insulated Glass, Add	*125.80*	

08 52 16 00-0234 71-7/8" Height, One Operating Sash, Casement Wood Clad Windows (Andersen 200 Series) *(08 52 16 00-0180)*

08 52 16 00-0235	EA	17" x 71-7/8", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series)	580.75	56.67
		For Tempered Clear Insulated Glass, Add	*93.48*	
08 52 16 00-0236	EA	20-1/2" x 71-7/8", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series)	600.20	58.53
		For Tempered Clear Insulated Glass, Add	*96.81*	
08 52 16 00-0237	EA	24-1/8" x 71-7/8", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series)	620.59	59.93
		For Tempered Clear Insulated Glass, Add	*100.15*	
08 52 16 00-0238	EA	28-3/8" x 71-7/8", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series)	748.72	61.78
		For Tempered Clear Insulated Glass, Add	*125.03*	
08 52 16 00-0239	EA	31-1/2" x 71-7/8", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series)	778.78	63.17
		For Tempered Clear Insulated Glass, Add	*130.49*	
08 52 16 00-0240	EA	35-15/16" x 71-7/8", One Operating Sash, Casement Wood Clad Window (Andersen 200 Series)	810.38	65.03
		For Tempered Clear Insulated Glass, Add	*136.06*	

08 52 16 00-0241 Two Operating Sashes, Casement Wood Clad Windows (Andersen 200 Series) *(08 52 16 00-0179)*

08 52 16 00-0242 24-1/8" Height, Two Operating Sashes, Casement Wood Clad Windows (Andersen 200 Series) *(08 52 16 00-0241)*

08 52 16 00-0243	EA	40-3/4" x 24-1/8", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series)	566.06	45.53
		For Tempered Clear Insulated Glass, Add	*95.00*	
08 52 16 00-0244	EA	48" x 24-1/8", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series)	642.95	49.24
		For Tempered Clear Insulated Glass, Add	*108.89*	
08 52 16 00-0245	EA	56-1/2" x 24-1/8", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series)	731.92	52.96
		For Tempered Clear Insulated Glass, Add	*125.20*	

08 52 16 00-0246 28-3/8" Height, Two Operating Sashes, Casement Wood Clad Windows (Andersen 200 Series) *(08 52 16 00-0241)*

08 52 16 00-0247	EA	40-3/4" x 28-3/8", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series)	610.48	47.38
		For Tempered Clear Insulated Glass, Add	*103.14*	
08 52 16 00-0248	EA	48" x 28-3/8", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series)	687.37	51.09
		For Tempered Clear Insulated Glass, Add	*117.03*	
08 52 16 00-0249	EA	56-1/2" x 28-3/8", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series)	776.34	54.81
		For Tempered Clear Insulated Glass, Add	*133.34*	

08 52 16 00-0250 35-15/16" Height, Two Operating Sashes, Casement Wood Clad Windows (Andersen 200 Series) *(08 52 16 00-0241)*

08 52 16 00-0251	EA	33-3/4" x 35-15/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series)	605.03	47.38
		For Tempered Clear Insulated Glass, Add	*102.05*	
08 52 16 00-0252	EA	40-3/4" x 35-15/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series)	683.36	51.09
		For Tempered Clear Insulated Glass, Add	*116.42*	
08 52 16 00-0253	EA	48" x 35-15/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series)	765.18	54.81
		For Tempered Clear Insulated Glass, Add	*131.30*	
08 52 16 00-0254	EA	56-1/2" x 35-15/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series)	859.82	58.06
		For Tempered Clear Insulated Glass, Add	*148.74*	
08 52 16 00-0255	EA	62-3/4" x 35-15/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series)	923.28	60.85
		For Tempered Clear Insulated Glass, Add	*160.31*	
08 52 16 00-0256	EA	71-5/8" x 35-15/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series)	1,028.96	65.03
		For Tempered Clear Insulated Glass, Add	*179.78*	

08 52 16 00-0257 40-13/16" Height, Two Operating Sashes, Casement Wood Clad Windows (Andersen 200 Series) *(08 52 16 00-0241)*

08 52 16 00-0258	EA	33-3/4" x 40-13/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series)	659.69	49.70
		For Tempered Clear Insulated Glass, Add	*112.06*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 52 16 00-0259	EA	40-3/4" x 40-13/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series)	738.02	52.96
		For Tempered Clear Insulated Glass, Add	*126.42*	
08 52 16 00-0260	EA	48" x 40-13/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series)	819.85	56.67
		For Tempered Clear Insulated Glass, Add	*141.30*	
08 52 16 00-0261	EA	56-1/2" x 40-13/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series)	914.49	60.39
		For Tempered Clear Insulated Glass, Add	*158.74*	
08 52 16 00-0262	EA	62-3/4" x 40-13/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series)	984.75	63.17
		For Tempered Clear Insulated Glass, Add	*171.68*	
08 52 16 00-0263	EA	71-5/8" x 40-13/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series)	1,279.85	67.36
		For Tempered Clear Insulated Glass, Add	*229.03*	

08 52 16 00-0264 48" Height, Two Operating Sashes, Casement Wood Clad Windows (Andersen 200 Series) *(08 52 16 00-0241)*

08 52 16 00-0265	EA	33-3/4" x 48", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series)	740.23	53.42
		For Tempered Clear Insulated Glass, Add	*126.68*	
08 52 16 00-0266	EA	40-3/4" x 48", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series)	819.85	56.67
		For Tempered Clear Insulated Glass, Add	*141.30*	
08 52 16 00-0267	EA	48" x 48", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series)	901.67	60.39
		For Tempered Clear Insulated Glass, Add	*156.18*	
08 52 16 00-0268	EA	56-1/2" x 48", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series)	996.31	64.10
		For Tempered Clear Insulated Glass, Add	*173.62*	
08 52 16 00-0269	EA	62-3/4" x 48", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series)	1,063.61	66.89
		For Tempered Clear Insulated Glass, Add	*185.97*	
08 52 16 00-0270	EA	71-5/8" x 48", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series)	1,165.45	71.07
		For Tempered Clear Insulated Glass, Add	*204.66*	

08 52 16 00-0271 52-13/16" Height, Two Operating Sashes, Casement Wood Clad Windows (Andersen 200 Series) *(08 52 16 00-0241)*

08 52 16 00-0272	EA	33-3/4" x 52-13/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series)	793.96	55.28
		For Tempered Clear Insulated Glass, Add	*136.68*	
08 52 16 00-0273	EA	40-3/4" x 52-13/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series)	872.30	58.53
		For Tempered Clear Insulated Glass, Add	*151.05*	
08 52 16 00-0274	EA	48" x 52-13/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series)	944.60	62.25
		For Tempered Clear Insulated Glass, Add	*164.02*	
08 52 16 00-0275	EA	56-1/2" x 52-13/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series)	1,048.76	65.97
		For Tempered Clear Insulated Glass, Add	*183.37*	
08 52 16 00-0276	EA	62-3/4" x 52-13/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series)	1,119.28	68.75
		For Tempered Clear Insulated Glass, Add	*196.36*	
08 52 16 00-0277	EA	71-5/8" x 52-13/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series)	1,219.18	72.93
		For Tempered Clear Insulated Glass, Add	*214.66*	

08 52 16 00-0278 59-7/8" Height, Two Operating Sashes, Casement Wood Clad Windows (Andersen 200 Series) *(08 52 16 00-0241)*

08 52 16 00-0279	EA	33-3/4" x 59-7/8", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series)	873.58	58.53
		For Tempered Clear Insulated Glass, Add	*151.30*	
08 52 16 00-0280	EA	40-3/4" x 59-7/8", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series)	951.90	62.25
		For Tempered Clear Insulated Glass, Add	*165.67*	
08 52 16 00-0281	EA	48" x 59-7/8", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series)	1,033.72	65.97
		For Tempered Clear Insulated Glass, Add	*180.55*	
08 52 16 00-0282	EA	56-1/2" x 59-7/8", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series)	1,128.38	69.21
		For Tempered Clear Insulated Glass, Add	*197.99*	
08 52 16 00-0283	EA	62-3/4" x 59-7/8", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series)	1,198.89	72.00
		For Tempered Clear Insulated Glass, Add	*210.98*	
08 52 16 00-0284	EA	71-5/8" x 59-7/8", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series)	1,297.50	76.18
		For Tempered Clear Insulated Glass, Add	*229.03*	

08 52 16 00-0285 64-13/16" Height, Two Operating Sashes, Casement Wood Clad Windows (Andersen 200 Series) *(08 52 16 00-0241)*

08 52 16 00-0286	EA	33-3/4" x 64-13/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series)	928.25	60.85
		For Tempered Clear Insulated Glass, Add	*161.31*	
08 52 16 00-0287	EA	40-3/4" x 64-13/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series)	1,006.57	64.10
		For Tempered Clear Insulated Glass, Add	*175.67*	
08 52 16 00-0288	EA	48" x 64-13/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series)	1,089.68	67.82
		For Tempered Clear Insulated Glass, Add	*190.81*	
08 52 16 00-0289	EA	56-1/2" x 64-13/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series)	1,184.32	71.53
		For Tempered Clear Insulated Glass, Add	*208.25*	

08 52 16 00-0290 71-7/8" Height, Two Operating Sashes, Casement Wood Clad Windows (Andersen 200 Series) *(08 52 16 00-0241)*

08 52 16 00-0291	EA	33-3/4" x 71-7/8", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series)	1,007.86	64.10
		For Tempered Clear Insulated Glass, Add	*175.93*	
08 52 16 00-0292	EA	40-3/4" x 71-7/8", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series)	1,086.18	67.82
		For Tempered Clear Insulated Glass, Add	*190.29*	
08 52 16 00-0293	EA	48" x 71-7/8", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series)	1,168.01	71.53
		For Tempered Clear Insulated Glass, Add	*205.17*	

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08 52 16 00-0294	EA	56-1/2" x 71-7/8", Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series)	1,262.66	74.79
		For Tempered Clear Insulated Glass, Add	*222.62*	

08 52 16 00-0295 One Stationary Sash And Two Operating Sashes, Casement Wood Clad Windows (Andersen 200 Series) *(08 52 16 00-0179)*

08 52 16 00-0296 24-1/8" Height, One Stationary Sash And Two Operating Sashes, Casement Wood Clad Windows (Andersen 200 Series) *(08 52 16 00-0295)*

08 52 16 00-0297	EA	71-7/8" x 24-1/8", One Stationary Sash And Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series)	895.71	59.93
		For Tempered Clear Insulated Glass, Add	*155.17*	
08 52 16 00-0298	EA	84-5/8" x 24-1/8", One Stationary Sash And Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series)	1,041.31	65.97
		For Tempered Clear Insulated Glass, Add	*181.88*	

08 52 16 00-0299 28-3/8" Height, One Stationary Sash And Two Operating Sashes, Casement Wood Clad Windows (Andersen 200 Series) *(08 52 16 00-0295)*

08 52 16 00-0300	EA	71-7/8" x 28-3/8", One Stationary Sash And Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series)	950.23	61.78
		For Tempered Clear Insulated Glass, Add	*165.33*	
08 52 16 00-0301	EA	84-5/8" x 28-3/8", One Stationary Sash And Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series)	1,086.32	67.82
		For Tempered Clear Insulated Glass, Add	*190.14*	

08 52 16 00-0302 35-15/16" Height, One Stationary Sash And Two Operating Sashes, Casement Wood Clad Windows (Andersen 200 Series) *(08 52 16 00-0295)*

08 52 16 00-0303	EA	61" x 35-15/16", One Stationary Sash And Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series)	914.75	60.39
		For Tempered Clear Insulated Glass, Add	*158.79*	
08 52 16 00-0304	EA	71-7/8" x 35-15/16", One Stationary Sash And Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series)	1,031.52	65.03
		For Tempered Clear Insulated Glass, Add	*180.29*	
08 52 16 00-0305	EA	84-5/8" x 35-15/16", One Stationary Sash And Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series)	1,175.71	71.53
		For Tempered Clear Insulated Glass, Add	*206.71*	

08 52 16 00-0306 40-13/16" Height, One Stationary Sash And Two Operating Sashes, Casement Wood Clad Windows (Andersen 200 Series) *(08 52 16 00-0295)*

08 52 16 00-0307	EA	61" x 40-13/16", One Stationary Sash And Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series)	966.80	63.17
		For Tempered Clear Insulated Glass, Add	*168.28*	
08 52 16 00-0308	EA	71-7/8" x 40-13/16", One Stationary Sash And Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series)	1,087.46	67.36
		For Tempered Clear Insulated Glass, Add	*190.55*	
08 52 16 00-0309	EA	84-5/8" x 40-13/16", One Stationary Sash And Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series)	1,230.36	73.40
		For Tempered Clear Insulated Glass, Add	*216.72*	

08 52 16 00-0310 48" Height, One Stationary Sash And Two Operating Sashes, Casement Wood Clad Windows (Andersen 200 Series) *(08 52 16 00-0295)*

08 52 16 00-0311	EA	71-7/8" x 48", One Stationary Sash And Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series)	1,168.01	71.07
		For Tempered Clear Insulated Glass, Add	*205.17*	
08 52 16 00-0312	EA	84-5/8" x 48", One Stationary Sash And Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series)	1,310.90	77.11
		For Tempered Clear Insulated Glass, Add	*231.34*	

08 52 16 00-0313 52-13/16" Height, One Stationary Sash And Two Operating Sashes, Casement Wood Clad Windows (Andersen 200 Series) *(08 52 16 00-0295)*

08 52 16 00-0314	EA	71-7/8" x 52-13/16", One Stationary Sash And Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series)	1,221.74	72.93
		For Tempered Clear Insulated Glass, Add	*215.18*	
08 52 16 00-0315	EA	84-5/8" x 52-13/16", One Stationary Sash And Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series)	1,364.64	78.97
		For Tempered Clear Insulated Glass, Add	*241.34*	

08 52 16 00-0316 59-7/8" Height, One Stationary Sash And Two Operating Sashes, Casement Wood Clad Windows (Andersen 200 Series) *(08 52 16 00-0295)*

08 52 16 00-0317	EA	71-7/8" x 59-7/8", One Stationary Sash And Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series)	1,300.06	76.18
		For Tempered Clear Insulated Glass, Add	*229.54*	
08 52 16 00-0318	EA	84-5/8" x 59-7/8", One Stationary Sash And Two Operating Sashes, Casement Wood Clad Window (Andersen 200 Series)	1,444.25	82.68
		For Tempered Clear Insulated Glass, Add	*255.96*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 52 16 00-0319		**Casement Wood Clad Windows (Andersen 400 Series)** *(08 52 16 00-0178)* Note: Includes painted or stained wood interior, colored PVC clad exterior, standard hardware and Low-E insulated glass. Excludes grilles and insect screens.		
08 52 16 00-0320		**One Operating Sash, Casement Wood Clad Windows (Andersen 400 Series)** *(08 52 16 00-0319)*		
08 52 16 00-0321		**24-1/8" Height, One Operating Sash, Casement Wood Clad Windows (Andersen 400 Series)** *(08 52 16 00-0320)*		
08 52 16 00-0322	EA	17" x 24-1/8", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series)	377.40	35.30
		For Tempered Low-E Insulated Glass, Add	*61.54*	
08 52 16 00-0323	EA	20-1/2" x 24-1/8", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series)	399.43	36.23
		For Tempered Low-E Insulated Glass, Add	*65.39*	
08 52 16 00-0324	EA	24-1/8" x 24-1/8", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series)	423.98	38.10
		For Tempered Low-E Insulated Glass, Add	*69.56*	
08 52 16 00-0325	EA	28-3/8" x 24-1/8", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series)	446.59	39.95
		For Tempered Low-E Insulated Glass, Add	*73.34*	
08 52 16 00-0326		**28-3/8" Height, One Operating Sash, Casement Wood Clad Windows (Andersen 400 Series)** *(08 52 16 00-0320)*		
08 52 16 00-0327	EA	17" x 28-3/8", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series)	405.17	37.16
		For Tempered Low-E Insulated Glass, Add	*66.35*	
08 52 16 00-0328	EA	20-1/2" x 28-3/8", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series)	427.19	38.10
		For Tempered Low-E Insulated Glass, Add	*70.20*	
08 52 16 00-0329	EA	24-1/8" x 28-3/8", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series)	451.75	39.95
		For Tempered Low-E Insulated Glass, Add	*74.37*	
08 52 16 00-0330	EA	28-3/8" x 28-3/8", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series)	463.70	41.81
		For Tempered Low-E Insulated Glass, Add	*76.02*	
08 52 16 00-0331	EA	31-1/2" x 28-3/8", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series)	492.33	43.66
		For Tempered Low-E Insulated Glass, Add	*81.18*	
08 52 16 00-0332		**35-15/16" Height, One Operating Sash, Casement Wood Clad Windows (Andersen 400 Series)** *(08 52 16 00-0320)*		
08 52 16 00-0333	EA	17" x 35-15/16", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series)	454.95	39.95
		For Tempered Low-E Insulated Glass, Add	*75.01*	
08 52 16 00-0334	EA	20-1/2" x 35-15/16", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series)	478.58	41.81
		For Tempered Low-E Insulated Glass, Add	*79.18*	
08 52 16 00-0335	EA	24-1/8" x 35-15/16", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series)	503.15	43.20
		For Tempered Low-E Insulated Glass, Add	*83.35*	
08 52 16 00-0336	EA	28-3/8" x 35-15/16", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series)	542.13	45.06
		For Tempered Low-E Insulated Glass, Add	*90.40*	
08 52 16 00-0337	EA	31-1/2" x 35-15/16", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series)	579.34	46.45
		For Tempered Low-E Insulated Glass, Add	*97.29*	
08 52 16 00-0338	EA	35-15/16" x 35-15/16", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series)	615.71	47.38
		For Tempered Low-E Insulated Glass, Add	*104.19*	
08 52 16 00-0339		**40-13/16" Height, One Operating Sash, Casement Wood Clad Windows (Andersen 400 Series)** *(08 52 16 00-0320)*		
08 52 16 00-0340	EA	17" x 40-13/16", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series)	488.45	42.73
		For Tempered Low-E Insulated Glass, Add	*80.78*	
08 52 16 00-0341	EA	20-1/2" x 40-13/16", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series)	510.48	43.66
		For Tempered Low-E Insulated Glass, Add	*84.63*	
08 52 16 00-0342	EA	24-1/8" x 40-13/16", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series)	535.03	45.53
		For Tempered Low-E Insulated Glass, Add	*88.80*	
08 52 16 00-0343	EA	28-3/8" x 40-13/16", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series)	591.66	47.38
		For Tempered Low-E Insulated Glass, Add	*99.38*	
08 52 16 00-0344	EA	31-1/2" x 40-13/16", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series)	630.65	49.24
		For Tempered Low-E Insulated Glass, Add	*106.62*	
08 52 16 00-0345	EA	35-15/16" x 40-13/16", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series)	667.11	51.09
		For Tempered Low-E Insulated Glass, Add	*113.17*	
08 52 16 00-0346		**48" Height, One Operating Sash, Casement Wood Clad Windows (Andersen 400 Series)** *(08 52 16 00-0320)*		
08 52 16 00-0347	EA	17" x 48", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series)	535.96	46.45
		For Tempered Low-E Insulated Glass, Add	*88.80*	
08 52 16 00-0348	EA	20-1/2" x 48", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series)	559.59	47.38
		For Tempered Low-E Insulated Glass, Add	*92.97*	
08 52 16 00-0349	EA	24-1/8" x 48", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series)	584.16	49.24
		For Tempered Low-E Insulated Glass, Add	*97.14*	
08 52 16 00-0350	EA	28-3/8" x 48", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series)	662.42	51.09
		For Tempered Low-E Insulated Glass, Add	*112.04*	
08 52 16 00-0351	EA	31-1/2" x 48", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series)	692.88	52.96
		For Tempered Low-E Insulated Glass, Add	*117.58*	
08 52 16 00-0352	EA	35-15/16" x 48", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series)	738.67	54.81
		For Tempered Low-E Insulated Glass, Add	*125.99*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 52 16 00-0353		52-13/16" Height, One Operating Sash, Casement Wood Clad Windows (Andersen 400 Series) *(08 52 16 00-0320)*		
08 52 16 00-0354	EA	17" x 52-13/16", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series)	568.54	48.31
		For Tempered Low-E Insulated Glass, Add	*94.57*	
08 52 16 00-0355	EA	20-1/2" x 52-13/16", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series)	590.57	49.24
		For Tempered Low-E Insulated Glass, Add	*98.42*	
08 52 16 00-0356	EA	24-1/8" x 52-13/16", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series)	615.13	51.09
		For Tempered Low-E Insulated Glass, Add	*102.59*	
08 52 16 00-0357	EA	28-3/8" x 52-13/16", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series)	711.83	52.96
		For Tempered Low-E Insulated Glass, Add	*121.18*	
08 52 16 00-0358	EA	31-1/2" x 52-13/16", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series)	757.48	54.81
		For Tempered Low-E Insulated Glass, Add	*129.76*	
08 52 16 00-0359	EA	35-15/16" x 52-13/16", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series)	787.27	56.67
		For Tempered Low-E Insulated Glass, Add	*134.97*	
08 52 16 00-0360		59-7/8" Height, One Operating Sash, Casement Wood Clad Windows (Andersen 400 Series) *(08 52 16 00-0320)*		
08 52 16 00-0361	EA	17" x 59-7/8", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series)	615.13	51.09
		For Tempered Low-E Insulated Glass, Add	*102.59*	
08 52 16 00-0362	EA	20-1/2" x 59-7/8", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series)	638.75	52.96
		For Tempered Low-E Insulated Glass, Add	*106.75*	
08 52 16 00-0363	EA	24-1/8" x 59-7/8", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series)	663.31	54.35
		For Tempered Low-E Insulated Glass, Add	*110.92*	
08 52 16 00-0364	EA	28-3/8" x 59-7/8", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series)	782.46	56.21
		For Tempered Low-E Insulated Glass, Add	*134.01*	
08 52 16 00-0365	EA	31-1/2" x 59-7/8", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series)	814.71	57.60
		For Tempered Low-E Insulated Glass, Add	*139.90*	
08 52 16 00-0366	EA	35-15/16" x 59-7/8", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series)	857.89	59.46
		For Tempered Low-E Insulated Glass, Add	*147.80*	
08 52 16 00-0367		64-13/16" Height, One Operating Sash, Casement Wood Clad Windows (Andersen 400 Series) *(08 52 16 00-0320)*		
08 52 16 00-0368	EA	17" x 64-13/16", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series)	648.63	53.89
		For Tempered Low-E Insulated Glass, Add	*108.36*	
08 52 16 00-0369	EA	20-1/2" x 64-13/16", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series)	670.66	54.81
		For Tempered Low-E Insulated Glass, Add	*112.21*	
08 52 16 00-0370	EA	24-1/8" x 64-13/16", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series)	695.22	56.67
		For Tempered Low-E Insulated Glass, Add	*116.37*	
08 52 16 00-0371	EA	28-3/8" x 64-13/16", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series)	832.00	58.53
		For Tempered Low-E Insulated Glass, Add	*142.99*	
08 52 16 00-0372	EA	31-1/2" x 64-13/16", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series)	861.97	60.39
		For Tempered Low-E Insulated Glass, Add	*148.43*	
08 52 16 00-0373	EA	35-15/16" x 64-13/16", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series)	907.43	62.25
		For Tempered Low-E Insulated Glass, Add	*156.77*	
08 52 16 00-0374		71-7/8" Height, One Operating Sash, Casement Wood Clad Windows (Andersen 400 Series) *(08 52 16 00-0320)*		
08 52 16 00-0375	EA	17" x 71-7/8", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series)	695.22	56.67
		For Tempered Low-E Insulated Glass, Add	*116.37*	
08 52 16 00-0376	EA	20-1/2" x 71-7/8", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series)	718.84	58.53
		For Tempered Low-E Insulated Glass, Add	*120.54*	
08 52 16 00-0377	EA	24-1/8" x 71-7/8", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series)	743.39	59.93
		For Tempered Low-E Insulated Glass, Add	*124.71*	
08 52 16 00-0378	EA	28-3/8" x 71-7/8", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series)	902.62	61.78
		For Tempered Low-E Insulated Glass, Add	*155.81*	
08 52 16 00-0379	EA	31-1/2" x 71-7/8", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series)	939.51	63.17
		For Tempered Low-E Insulated Glass, Add	*162.63*	
08 52 16 00-0380	EA	35-15/16" x 71-7/8", One Operating Sash, Casement Wood Clad Window (Andersen 400 Series)	978.07	65.03
		For Tempered Low-E Insulated Glass, Add	*169.60*	
08 52 16 00-0381		Two Operating Sashes, Casement Wood Clad Windows (Andersen 400 Series) *(08 52 16 00-0319)*		
08 52 16 00-0382		24-1/8" Height, Two Operating Sashes, Casement Wood Clad Windows (Andersen 400 Series) *(08 52 16 00-0381)*		
08 52 16 00-0383	EA	40-3/4" x 24-1/8", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series)	680.05	45.53
		For Tempered Low-E Insulated Glass, Add	*117.80*	
08 52 16 00-0384	EA	48" x 24-1/8", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series)	774.31	49.24
		For Tempered Low-E Insulated Glass, Add	*135.17*	
08 52 16 00-0385	EA	56-1/2" x 24-1/8", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series)	883.66	52.96
		For Tempered Low-E Insulated Glass, Add	*155.55*	
08 52 16 00-0386		28-3/8" Height, Two Operating Sashes, Casement Wood Clad Windows (Andersen 400 Series) *(08 52 16 00-0381)*		

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 52 16 00-0387	EA	40-3/4" x 28-3/8", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series)	734.65	47.38
		For Tempered Low-E Insulated Glass, Add	*127.98*	
08 52 16 00-0388	EA	48" x 28-3/8", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series)	828.91	51.09
		For Tempered Low-E Insulated Glass, Add	*145.34*	
08 52 16 00-0389	EA	56-1/2" x 28-3/8", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series)	938.25	54.81
		For Tempered Low-E Insulated Glass, Add	*165.72*	

08 52 16 00-0390 35-15/16" Height, Two Operating Sashes, Casement Wood Clad Windows (Andersen 400 Series) *(08 52 16 00-0381)*

08 52 16 00-0391	EA	33-3/4" x 35-15/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series)	727.83	47.38
		For Tempered Low-E Insulated Glass, Add	*126.61*	
08 52 16 00-0392	EA	40-3/4" x 35-15/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series)	824.12	51.09
		For Tempered Low-E Insulated Glass, Add	*144.57*	
08 52 16 00-0393	EA	48" x 35-15/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series)	924.54	54.81
		For Tempered Low-E Insulated Glass, Add	*163.17*	
08 52 16 00-0394	EA	56-1/2" x 35-15/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series)	1,040.99	58.06
		For Tempered Low-E Insulated Glass, Add	*184.97*	
08 52 16 00-0395	EA	62-3/4" x 35-15/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series)	1,118.92	60.85
		For Tempered Low-E Insulated Glass, Add	*199.44*	
08 52 16 00-0396	EA	71-5/8" x 35-15/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series)	1,248.92	65.03
		For Tempered Low-E Insulated Glass, Add	*223.77*	

08 52 16 00-0397 40-13/16" Height, Two Operating Sashes, Casement Wood Clad Windows (Andersen 400 Series) *(08 52 16 00-0381)*

08 52 16 00-0398	EA	33-3/4" x 40-13/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series)	795.00	49.70
		For Tempered Low-E Insulated Glass, Add	*139.12*	
08 52 16 00-0399	EA	40-3/4" x 40-13/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series)	891.29	52.96
		For Tempered Low-E Insulated Glass, Add	*157.08*	
08 52 16 00-0400	EA	48" x 40-13/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series)	991.71	56.67
		For Tempered Low-E Insulated Glass, Add	*175.67*	
08 52 16 00-0401	EA	56-1/2" x 40-13/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series)	1,108.16	60.39
		For Tempered Low-E Insulated Glass, Add	*197.48*	
08 52 16 00-0402	EA	62-3/4" x 40-13/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series)	1,194.58	63.17
		For Tempered Low-E Insulated Glass, Add	*213.65*	
08 52 16 00-0403	EA	71-5/8" x 40-13/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series)	1,561.37	67.36
		For Tempered Low-E Insulated Glass, Add	*285.33*	

08 52 16 00-0404 48" Height, Two Operating Sashes, Casement Wood Clad Windows (Andersen 400 Series) *(08 52 16 00-0381)*

08 52 16 00-0405	EA	33-3/4" x 48", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series)	893.82	53.42
		For Tempered Low-E Insulated Glass, Add	*157.40*	
08 52 16 00-0406	EA	40-3/4" x 48", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series)	991.71	56.67
		For Tempered Low-E Insulated Glass, Add	*175.67*	
08 52 16 00-0407	EA	48" x 48", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series)	1,092.13	60.39
		For Tempered Low-E Insulated Glass, Add	*194.27*	
08 52 16 00-0408	EA	56-1/2" x 48", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series)	1,208.58	64.10
		For Tempered Low-E Insulated Glass, Add	*216.07*	
08 52 16 00-0409	EA	62-3/4" x 48", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series)	1,291.31	66.89
		For Tempered Low-E Insulated Glass, Add	*231.51*	
08 52 16 00-0410	EA	71-5/8" x 48", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series)	1,416.51	71.07
		For Tempered Low-E Insulated Glass, Add	*254.87*	

08 52 16 00-0411 52-13/16" Height, Two Operating Sashes, Casement Wood Clad Windows (Andersen 400 Series) *(08 52 16 00-0381)*

08 52 16 00-0412	EA	33-3/4" x 52-13/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series)	960.06	55.28
		For Tempered Low-E Insulated Glass, Add	*169.90*	
08 52 16 00-0413	EA	40-3/4" x 52-13/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series)	1,056.35	58.53
		For Tempered Low-E Insulated Glass, Add	*187.86*	
08 52 16 00-0414	EA	48" x 52-13/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series)	1,147.24	62.25
		For Tempered Low-E Insulated Glass, Add	*204.55*	
08 52 16 00-0415	EA	56-1/2" x 52-13/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series)	1,273.21	65.97
		For Tempered Low-E Insulated Glass, Add	*228.26*	
08 52 16 00-0416	EA	62-3/4" x 52-13/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series)	1,359.97	68.75
		For Tempered Low-E Insulated Glass, Add	*244.49*	
08 52 16 00-0417	EA	71-5/8" x 52-13/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series)	1,482.74	72.93
		For Tempered Low-E Insulated Glass, Add	*267.38*	

08 52 16 00-0418 59-7/8" Height, Two Operating Sashes, Casement Wood Clad Windows (Andersen 400 Series) *(08 52 16 00-0381)*

08 52 16 00-0419	EA	33-3/4" x 59-7/8", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series)	1,057.95	58.53
		For Tempered Low-E Insulated Glass, Add	*188.18*	
08 52 16 00-0420	EA	40-3/4" x 59-7/8", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series)	1,154.23	62.25
		For Tempered Low-E Insulated Glass, Add	*206.13*	
08 52 16 00-0421	EA	48" x 59-7/8", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series)	1,254.65	65.97
		For Tempered Low-E Insulated Glass, Add	*224.73*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 52 16 00-0422	EA	56-1/2" x 59-7/8", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series)	1,371.11	69.21
		For Tempered Low-E Insulated Glass, Add	*246.54*	
08 52 16 00-0423	EA	62-3/4" x 59-7/8", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series)	1,457.85	72.00
		For Tempered Low-E Insulated Glass, Add	*262.77*	
08 52 16 00-0424	EA	71-5/8" x 59-7/8", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series)	1,579.02	76.18
		For Tempered Low-E Insulated Glass, Add	*285.33*	

08 52 16 00-0425 64-13/16" Height, Two Operating Sashes, Casement Wood Clad Windows (Andersen 400 Series) *(08 52 16 00-0381)*

08 52 16 00-0426	EA	33-3/4" x 64-13/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series)	1,125.13	60.85
		For Tempered Low-E Insulated Glass, Add	*200.68*	
08 52 16 00-0427	EA	40-3/4" x 64-13/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series)	1,221.41	64.10
		For Tempered Low-E Insulated Glass, Add	*218.64*	
08 52 16 00-0428	EA	48" x 64-13/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series)	1,323.43	67.82
		For Tempered Low-E Insulated Glass, Add	*237.56*	
08 52 16 00-0429	EA	56-1/2" x 64-13/16", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series)	1,439.87	71.53
		For Tempered Low-E Insulated Glass, Add	*259.36*	

08 52 16 00-0430 71-7/8" Height, Two Operating Sashes, Casement Wood Clad Windows (Andersen 400 Series) *(08 52 16 00-0381)*

08 52 16 00-0431	EA	33-3/4" x 71-7/8", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series)	1,223.01	64.10
		For Tempered Low-E Insulated Glass, Add	*218.96*	
08 52 16 00-0432	EA	40-3/4" x 71-7/8", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series)	1,319.29	67.82
		For Tempered Low-E Insulated Glass, Add	*236.92*	
08 52 16 00-0433	EA	48" x 71-7/8", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series)	1,419.72	71.53
		For Tempered Low-E Insulated Glass, Add	*255.51*	
08 52 16 00-0434	EA	56-1/2" x 71-7/8", Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series)	1,536.16	74.79
		For Tempered Low-E Insulated Glass, Add	*277.32*	

08 52 16 00-0435 One Stationary Sash And Two Operating Sashes, Casement Wood Clad Windows (Andersen 400 Series) *(08 52 16 00-0319)*

08 52 16 00-0436 24-1/8" Height, One Stationary Sash And Two Operating Sashes, Casement Wood Clad Windows (Andersen 400 Series) *(08 52 16 00-0435)*

08 52 16 00-0437	EA	71-7/8" x 24-1/8", One Stationary Sash And Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series)	1,087.29	59.93
		For Tempered Low-E Insulated Glass, Add	*193.49*	
08 52 16 00-0438	EA	84-5/8" x 24-1/8", One Stationary Sash And Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series)	1,263.90	65.97
		For Tempered Low-E Insulated Glass, Add	*226.40*	

08 52 16 00-0439 28-3/8" Height, One Stationary Sash And Two Operating Sashes, Casement Wood Clad Windows (Andersen 400 Series) *(08 52 16 00-0435)*

08 52 16 00-0440	EA	71-7/8" x 28-3/8", One Stationary Sash And Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series)	1,152.14	61.78
		For Tempered Low-E Insulated Glass, Add	*205.72*	
08 52 16 00-0441	EA	84-5/8" x 28-3/8", One Stationary Sash And Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series)	1,319.22	67.82
		For Tempered Low-E Insulated Glass, Add	*236.72*	

08 52 16 00-0442 35-15/16" Height, One Stationary Sash And Two Operating Sashes, Casement Wood Clad Windows (Andersen 400 Series) *(08 52 16 00-0435)*

08 52 16 00-0443	EA	61" x 35-15/16", One Stationary Sash And Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series)	1,108.49	60.39
		For Tempered Low-E Insulated Glass, Add	*197.54*	
08 52 16 00-0444	EA	71-7/8" x 35-15/16", One Stationary Sash And Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series)	1,252.12	65.03
		For Tempered Low-E Insulated Glass, Add	*224.41*	
08 52 16 00-0445	EA	84-5/8" x 35-15/16", One Stationary Sash And Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series)	1,429.33	71.53
		For Tempered Low-E Insulated Glass, Add	*257.44*	

08 52 16 00-0446 40-13/16" Height, One Stationary Sash And Two Operating Sashes, Casement Wood Clad Windows (Andersen 400 Series) *(08 52 16 00-0435)*

08 52 16 00-0447	EA	61" x 40-13/16", One Stationary Sash And Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series)	1,172.39	63.17
		For Tempered Low-E Insulated Glass, Add	*209.39*	
08 52 16 00-0448	EA	71-7/8" x 40-13/16", One Stationary Sash And Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series)	1,320.89	67.36
		For Tempered Low-E Insulated Glass, Add	*237.24*	
08 52 16 00-0449	EA	84-5/8" x 40-13/16", One Stationary Sash And Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series)	1,496.49	73.40
		For Tempered Low-E Insulated Glass, Add	*269.94*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 52 16 00-0450		**48" Height, One Stationary Sash And Two Operating Sashes, Casement Wood Clad Windows (Andersen 400 Series)** *(08 52 16 00-0435)*		
08 52 16 00-0451	EA	71-7/8" x 48", One Stationary Sash And Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series)	1,419.72	71.07
		For Tempered Low-E Insulated Glass, Add	*255.51*	
08 52 16 00-0452	EA	84-5/8" x 48", One Stationary Sash And Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series)	1,595.31	77.11
		For Tempered Low-E Insulated Glass, Add	*288.22*	
08 52 16 00-0453		**52-13/16" Height, One Stationary Sash And Two Operating Sashes, Casement Wood Clad Windows (Andersen 400 Series)** *(08 52 16 00-0435)*		
08 52 16 00-0454	EA	71-7/8" x 52-13/16", One Stationary Sash And Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series)	1,485.95	72.93
		For Tempered Low-E Insulated Glass, Add	*268.02*	
08 52 16 00-0455	EA	84-5/8" x 52-13/16", One Stationary Sash And Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series)	1,661.56	78.97
		For Tempered Low-E Insulated Glass, Add	*300.72*	
08 52 16 00-0456		**59-7/8" Height, One Stationary Sash And Two Operating Sashes, Casement Wood Clad Windows (Andersen 400 Series)** *(08 52 16 00-0435)*		
08 52 16 00-0457	EA	71-7/8" x 59-7/8", One Stationary Sash And Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series)	1,582.23	76.18
		For Tempered Low-E Insulated Glass, Add	*285.97*	
08 52 16 00-0458	EA	84-5/8" x 59-7/8", One Stationary Sash And Two Operating Sashes, Casement Wood Clad Window (Andersen 400 Series)	1,759.44	82.68
		For Tempered Low-E Insulated Glass, Add	*319.00*	
08 52 16 00-0459		**Awning Wood Clad Windows** *(08 52 16)*		
		Note: Awning windows are hinged at the top of the frame and swing outward with a crank or push out operation.		
08 52 16 00-0460		**Awning Wood Clad Windows (Andersen 200 Series)** *(08 52 16 00-0459)*		
		Note: Includes painted or stained wood interior, colored PVC clad exterior, standard hardware and clear insulated glass. Excludes grilles and insect screens.		
08 52 16 00-0461		**Venting, Awning Wood Clad Windows (Andersen 200 Series)** *(08 52 16 00-0460)*		
08 52 16 00-0462		**17" Height, Venting, Awning Wood Clad Windows (Andersen 200 Series)** *(08 52 16 00-0461)*		
08 52 16 00-0463	EA	24-1/8" x 17", Venting, Awning Wood Clad Window (Andersen 200 Series)	344.09	38.10
		For Tempered Clear Insulated Glass, Add	*53.58*	
08 52 16 00-0464	EA	28-3/8" x 17", Venting, Awning Wood Clad Window (Andersen 200 Series)	368.33	39.95
		For Tempered Clear Insulated Glass, Add	*57.69*	
08 52 16 00-0465	EA	31-1/2" x 17", Venting, Awning Wood Clad Window (Andersen 200 Series)	388.16	41.34
		For Tempered Clear Insulated Glass, Add	*61.10*	
08 52 16 00-0466	EA	35-15/16" x 17", Venting, Awning Wood Clad Window (Andersen 200 Series)	413.32	43.20
		For Tempered Clear Insulated Glass, Add	*65.38*	
08 52 16 00-0467	EA	40-13/16" x 17", Venting, Awning Wood Clad Window (Andersen 200 Series)	442.32	45.53
		For Tempered Clear Insulated Glass, Add	*70.26*	
08 52 16 00-0468	EA	48" x 17", Venting, Awning Wood Clad Window (Andersen 200 Series)	486.95	49.24
		For Tempered Clear Insulated Glass, Add	*77.69*	
08 52 16 00-0469	EA	52-13/16" x 17", Venting, Awning Wood Clad Window (Andersen 200 Series)	515.04	51.09
		For Tempered Clear Insulated Glass, Add	*82.57*	
08 52 16 00-0470	EA	59-7/8" x 17", Venting, Awning Wood Clad Window (Andersen 200 Series)	556.17	54.81
		For Tempered Clear Insulated Glass, Add	*89.49*	
08 52 16 00-0471	EA	64-13/16" x 17", Venting, Awning Wood Clad Window (Andersen 200 Series)	571.80	56.67
		For Tempered Clear Insulated Glass, Add	*91.69*	
08 52 16 00-0472	EA	71-7/8" x 17", Venting, Awning Wood Clad Window (Andersen 200 Series)	612.48	59.93
		For Tempered Clear Insulated Glass, Add	*98.53*	
08 52 16 00-0473		**20-1/2" Height, Venting, Awning Wood Clad Windows (Andersen 200 Series)** *(08 52 16 00-0461)*		
08 52 16 00-0474	EA	24-1/8" x 20-1/2", Venting, Awning Wood Clad Window (Andersen 200 Series)	362.91	39.95
		For Tempered Clear Insulated Glass, Add	*56.79*	
08 52 16 00-0475	EA	28-3/8" x 20-1/2", Venting, Awning Wood Clad Window (Andersen 200 Series)	389.07	41.81
		For Tempered Clear Insulated Glass, Add	*61.28*	
08 52 16 00-0476	EA	31-1/2" x 20-1/2", Venting, Awning Wood Clad Window (Andersen 200 Series)	406.18	42.73
		For Tempered Clear Insulated Glass, Add	*64.14*	
08 52 16 00-0477	EA	35-15/16" x 20-1/2", Venting, Awning Wood Clad Window (Andersen 200 Series)	434.06	44.59
		For Tempered Clear Insulated Glass, Add	*68.97*	
08 52 16 00-0478	EA	40-13/16" x 20-1/2", Venting, Awning Wood Clad Window (Andersen 200 Series)	463.08	47.38
		For Tempered Clear Insulated Glass, Add	*73.85*	
08 52 16 00-0479	EA	48" x 20-1/2", Venting, Awning Wood Clad Window (Andersen 200 Series)	506.42	50.63
		For Tempered Clear Insulated Glass, Add	*81.03*	
08 52 16 00-0480	EA	52-13/16" x 20-1/2", Venting, Awning Wood Clad Window (Andersen 200 Series)	534.50	52.96
		For Tempered Clear Insulated Glass, Add	*85.90*	
08 52 16 00-0481	EA	59-7/8" x 20-1/2", Venting, Awning Wood Clad Window (Andersen 200 Series)	576.91	55.74
		For Tempered Clear Insulated Glass, Add	*93.09*	
08 52 16 00-0482	EA	64-13/16" x 20-1/2", Venting, Awning Wood Clad Window (Andersen 200 Series)	591.04	58.53
		For Tempered Clear Insulated Glass, Add	*94.98*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 52 16 00-0483	EA	71-7/8" x 20-1/2", Venting, Awning Wood Clad Window (Andersen 200 Series)	633.00	61.32
		For Tempered Clear Insulated Glass, Add	*102.07*	
08 52 16 00-0484	EA	84-5/8" x 20-1/2", Venting, Awning Wood Clad Window (Andersen 200 Series)	970.80	67.82
		For Tempered Clear Insulated Glass, Add	*167.22*	

08 52 16 00-0485 24-1/8" Height, Venting, Awning Wood Clad Windows (Andersen 200 Series) *(08 52 16 00-0461)*

08 52 16 00-0486	EA	24-1/8" x 24-1/8", Venting, Awning Wood Clad Window (Andersen 200 Series)	386.50	41.81
		For Tempered Clear Insulated Glass, Add	*60.76*	
08 52 16 00-0487	EA	28-3/8" x 24-1/8", Venting, Awning Wood Clad Window (Andersen 200 Series)	410.76	43.66
		For Tempered Clear Insulated Glass, Add	*64.87*	
08 52 16 00-0488	EA	31-1/2" x 24-1/8", Venting, Awning Wood Clad Window (Andersen 200 Series)	427.30	44.59
		For Tempered Clear Insulated Glass, Add	*67.62*	
08 52 16 00-0489	EA	35-15/16" x 24-1/8", Venting, Awning Wood Clad Window (Andersen 200 Series)	455.73	46.45
		For Tempered Clear Insulated Glass, Add	*72.56*	
08 52 16 00-0490	EA	40-13/16" x 24-1/8", Venting, Awning Wood Clad Window (Andersen 200 Series)	484.74	49.24
		For Tempered Clear Insulated Glass, Add	*77.44*	
08 52 16 00-0491	EA	48" x 24-1/8", Venting, Awning Wood Clad Window (Andersen 200 Series)	529.37	52.49
		For Tempered Clear Insulated Glass, Add	*84.88*	
08 52 16 00-0492	EA	52-13/16" x 24-1/8", Venting, Awning Wood Clad Window (Andersen 200 Series)	557.45	54.81
		For Tempered Clear Insulated Glass, Add	*89.75*	
08 52 16 00-0493	EA	59-7/8" x 24-1/8", Venting, Awning Wood Clad Window (Andersen 200 Series)	599.87	57.60
		For Tempered Clear Insulated Glass, Add	*96.93*	
08 52 16 00-0494	EA	64-13/16" x 24-1/8", Venting, Awning Wood Clad Window (Andersen 200 Series)	612.48	60.39
		For Tempered Clear Insulated Glass, Add	*98.53*	
08 52 16 00-0495	EA	71-7/8" x 24-1/8", Venting, Awning Wood Clad Window (Andersen 200 Series)	653.13	63.17
		For Tempered Clear Insulated Glass, Add	*105.36*	
08 52 16 00-0496	EA	84-5/8" x 24-1/8", Venting, Awning Wood Clad Window (Andersen 200 Series)	1,021.30	69.68
		For Tempered Clear Insulated Glass, Add	*176.57*	

08 52 16 00-0497 28-3/8" Height, Venting, Awning Wood Clad Windows (Andersen 200 Series) *(08 52 16 00-0461)*

08 52 16 00-0498	EA	24-1/8" x 28-3/8", Venting, Awning Wood Clad Window (Andersen 200 Series)	386.39	43.66
		For Tempered Clear Insulated Glass, Add	*60.00*	
08 52 16 00-0499	EA	28-3/8" x 28-3/8", Venting, Awning Wood Clad Window (Andersen 200 Series)	423.44	45.53
		For Tempered Clear Insulated Glass, Add	*66.66*	
08 52 16 00-0500	EA	31-1/2" x 28-3/8", Venting, Awning Wood Clad Window (Andersen 200 Series)	447.34	46.45
		For Tempered Clear Insulated Glass, Add	*70.89*	
08 52 16 00-0501	EA	35-15/16" x 28-3/8", Venting, Awning Wood Clad Window (Andersen 200 Series)	491.51	48.31
		For Tempered Clear Insulated Glass, Add	*78.98*	
08 52 16 00-0502	EA	40-13/16" x 28-3/8", Venting, Awning Wood Clad Window (Andersen 200 Series)	535.92	51.09
		For Tempered Clear Insulated Glass, Add	*86.93*	
08 52 16 00-0503	EA	48" x 28-3/8", Venting, Awning Wood Clad Window (Andersen 200 Series)	601.06	54.35
		For Tempered Clear Insulated Glass, Add	*98.47*	
08 52 16 00-0504	EA	52-13/16" x 28-3/8", Venting, Awning Wood Clad Window (Andersen 200 Series)	643.25	56.67
		For Tempered Clear Insulated Glass, Add	*106.17*	
08 52 16 00-0505	EA	59-7/8" x 28-3/8", Venting, Awning Wood Clad Window (Andersen 200 Series)	707.47	59.46
		For Tempered Clear Insulated Glass, Add	*117.71*	
08 52 16 00-0506	EA	64-13/16" x 28-3/8", Venting, Awning Wood Clad Window (Andersen 200 Series)	731.44	62.25
		For Tempered Clear Insulated Glass, Add	*121.58*	
08 52 16 00-0507	EA	71-7/8" x 28-3/8", Venting, Awning Wood Clad Window (Andersen 200 Series)	793.66	65.03
		For Tempered Clear Insulated Glass, Add	*132.72*	
08 52 16 00-0508	EA	84-5/8" x 28-3/8", Venting, Awning Wood Clad Window (Andersen 200 Series)	1,049.04	71.53
		For Tempered Clear Insulated Glass, Add	*181.38*	

08 52 16 00-0509 31-1/2" Height, Venting, Awning Wood Clad Windows (Andersen 200 Series) *(08 52 16 00-0461)*

08 52 16 00-0510	EA	28-3/8" x 31-1/2", Venting, Awning Wood Clad Window (Andersen 200 Series)	447.34	46.45
		For Tempered Clear Insulated Glass, Add	*70.89*	
08 52 16 00-0511	EA	31-1/2" x 31-1/2", Venting, Awning Wood Clad Window (Andersen 200 Series)	472.96	47.85
		For Tempered Clear Insulated Glass, Add	*75.45*	
08 52 16 00-0512	EA	35-15/16" x 31-1/2", Venting, Awning Wood Clad Window (Andersen 200 Series)	508.22	49.70
		For Tempered Clear Insulated Glass, Add	*81.76*	
08 52 16 00-0513	EA	40-13/16" x 31-1/2", Venting, Awning Wood Clad Window (Andersen 200 Series)	547.67	52.03
		For Tempered Clear Insulated Glass, Add	*88.72*	
08 52 16 00-0514	EA	48" x 31-1/2", Venting, Awning Wood Clad Window (Andersen 200 Series)	605.14	55.74
		For Tempered Clear Insulated Glass, Add	*98.73*	
08 52 16 00-0515	EA	52-13/16" x 31-1/2", Venting, Awning Wood Clad Window (Andersen 200 Series)	644.76	57.60
		For Tempered Clear Insulated Glass, Add	*105.91*	
08 52 16 00-0516	EA	59-7/8" x 31-1/2", Venting, Awning Wood Clad Window (Andersen 200 Series)	701.30	61.32
		For Tempered Clear Insulated Glass, Add	*115.92*	
08 52 16 00-0517	EA	64-13/16" x 31-1/2", Venting, Awning Wood Clad Window (Andersen 200 Series)	740.75	63.17
		For Tempered Clear Insulated Glass, Add	*122.88*	
08 52 16 00-0518	EA	71-7/8" x 31-1/2", Venting, Awning Wood Clad Window (Andersen 200 Series)	798.38	66.43
		For Tempered Clear Insulated Glass, Add	*133.11*	
08 52 16 00-0519	EA	84-5/8" x 31-1/2", Venting, Awning Wood Clad Window (Andersen 200 Series)	1,117.97	72.47
		For Tempered Clear Insulated Glass, Add	*194.61*	

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08 52 16 00-0520		**35-15/16" Height, Venting, Awning Wood Clad Windows (Andersen 200 Series)** *(08 52 16 00-0461)*		
08 52 16 00-0521	EA	31-1/2" x 35-15/16", Venting, Awning Wood Clad Window (Andersen 200 Series)	508.22	49.70
		For Tempered Clear Insulated Glass, Add	*81.76*	
08 52 16 00-0522	EA	35-15/16" x 35-15/16", Venting, Awning Wood Clad Window (Andersen 200 Series)	558.29	51.57
		For Tempered Clear Insulated Glass, Add	*91.03*	
08 52 16 00-0523	EA	40-13/16" x 35-15/16", Venting, Awning Wood Clad Window (Andersen 200 Series)	602.70	53.89
		For Tempered Clear Insulated Glass, Add	*98.99*	
08 52 16 00-0524	EA	48" x 35-15/16", Venting, Awning Wood Clad Window (Andersen 200 Series)	667.84	57.60
		For Tempered Clear Insulated Glass, Add	*110.53*	
08 52 16 00-0525	EA	52-13/16" x 35-15/16", Venting, Awning Wood Clad Window (Andersen 200 Series)	711.31	59.46
		For Tempered Clear Insulated Glass, Add	*118.48*	
08 52 16 00-0526	EA	59-7/8" x 35-15/16", Venting, Awning Wood Clad Window (Andersen 200 Series)	774.26	63.17
		For Tempered Clear Insulated Glass, Add	*129.77*	
08 52 16 00-0527	EA	64-13/16" x 35-15/16", Venting, Awning Wood Clad Window (Andersen 200 Series)	678.43	65.03
		For Tempered Clear Insulated Glass, Add	*109.67*	
08 52 16 00-0528	EA	71-7/8" x 35-15/16", Venting, Awning Wood Clad Window (Andersen 200 Series)	727.98	68.29
		For Tempered Clear Insulated Glass, Add	*118.28*	
08 52 16 00-0529		**40-3/4" Height, Venting, Awning Wood Clad Windows (Andersen 200 Series)** *(08 52 16 00-0461)*		
08 52 16 00-0530	EA	35-15/16" x 40-3/4", Venting, Awning Wood Clad Window (Andersen 200 Series)	595.00	53.89
		For Tempered Clear Insulated Glass, Add	*97.45*	
08 52 16 00-0531	EA	40-13/16" x 40-3/4", Venting, Awning Wood Clad Window (Andersen 200 Series)	668.90	56.67
		For Tempered Clear Insulated Glass, Add	*111.30*	
08 52 16 00-0532		**48" Height, Venting, Awning Wood Clad Windows (Andersen 200 Series)** *(08 52 16 00-0461)*		
08 52 16 00-0533	EA	35-15/16" x 48", Venting, Awning Wood Clad Window (Andersen 200 Series)	706.32	57.60
		For Tempered Clear Insulated Glass, Add	*118.22*	
08 52 16 00-0534	EA	40-13/16" x 48", Venting, Awning Wood Clad Window (Andersen 200 Series)	781.50	60.39
		For Tempered Clear Insulated Glass, Add	*132.33*	
08 52 16 00-0535	EA	48" x 48", Venting, Awning Wood Clad Window (Andersen 200 Series)	891.55	63.64
		For Tempered Clear Insulated Glass, Add	*152.85*	
08 52 16 00-0536		**59-13/16" Height, Venting, Awning Wood Clad Windows (Andersen 200 Series)** *(08 52 16 00-0461)*		
08 52 16 00-0537	EA	35-15/16" x 59-13/16", Venting, Awning Wood Clad Window (Andersen 200 Series)	872.74	62.71
		For Tempered Clear Insulated Glass, Add	*149.46*	
08 52 16 00-0538	EA	40-13/16" x 59-13/16", Venting, Awning Wood Clad Window (Andersen 200 Series)	938.64	65.03
		For Tempered Clear Insulated Glass, Add	*161.71*	
08 52 16 00-0539		**71-7/8" Height, Venting, Awning Wood Clad Windows (Andersen 200 Series)** *(08 52 16 00-0461)*		
08 52 16 00-0540	EA	24-1/8" x 71-7/8", Venting, Awning Wood Clad Window (Andersen 200 Series)	953.30	63.17
		For Tempered Clear Insulated Glass, Add	*165.39*	
08 52 16 00-0541	EA	35-15/16" x 71-7/8", Venting, Awning Wood Clad Window (Andersen 200 Series)	986.90	68.29
		For Tempered Clear Insulated Glass, Add	*170.07*	
08 52 16 00-0542	EA	40-13/16" x 71-7/8", Venting, Awning Wood Clad Window (Andersen 200 Series)	1,091.20	70.60
		For Tempered Clear Insulated Glass, Add	*190.00*	
08 52 16 00-0543	EA	48" x 71-7/8", Venting, Awning Wood Clad Window (Andersen 200 Series)	1,198.04	74.33
		For Tempered Clear Insulated Glass, Add	*209.88*	
08 52 16 00-0544		**Stationary, Awning Wood Clad Windows (Andersen 200 Series)** *(08 52 16 00-0460)*		
08 52 16 00-0545		**17" Height, Stationary, Awning Wood Clad Windows (Andersen 200 Series)** *(08 52 16 00-0544)*		
08 52 16 00-0546	EA	24-1/8" x 17", Stationary, Awning Wood Clad Window (Andersen 200 Series)	304.33	38.10
		For Tempered Clear Insulated Glass, Add	*45.63*	
08 52 16 00-0547	EA	28-3/8" x 17", Stationary, Awning Wood Clad Window (Andersen 200 Series)	327.29	39.95
		For Tempered Clear Insulated Glass, Add	*49.48*	
08 52 16 00-0548	EA	31-1/2" x 17", Stationary, Awning Wood Clad Window (Andersen 200 Series)	342.47	41.34
		For Tempered Clear Insulated Glass, Add	*51.96*	
08 52 16 00-0549	EA	35-15/16" x 17", Stationary, Awning Wood Clad Window (Andersen 200 Series)	367.15	43.20
		For Tempered Clear Insulated Glass, Add	*56.15*	
08 52 16 00-0550	EA	40-13/16" x 17", Stationary, Awning Wood Clad Window (Andersen 200 Series)	393.58	45.53
		For Tempered Clear Insulated Glass, Add	*60.51*	
08 52 16 00-0551	EA	48" x 17", Stationary, Awning Wood Clad Window (Andersen 200 Series)	434.37	49.24
		For Tempered Clear Insulated Glass, Add	*67.18*	
08 52 16 00-0552	EA	52-13/16" x 17", Stationary, Awning Wood Clad Window (Andersen 200 Series)	458.61	51.09
		For Tempered Clear Insulated Glass, Add	*71.28*	
08 52 16 00-0553	EA	59-7/8" x 17", Stationary, Awning Wood Clad Window (Andersen 200 Series)	497.17	54.81
		For Tempered Clear Insulated Glass, Add	*77.69*	
08 52 16 00-0554	EA	64-13/16" x 17", Stationary, Awning Wood Clad Window (Andersen 200 Series)	523.63	56.67
		For Tempered Clear Insulated Glass, Add	*82.06*	
08 52 16 00-0555	EA	71-7/8" x 17", Stationary, Awning Wood Clad Window (Andersen 200 Series)	562.18	59.93
		For Tempered Clear Insulated Glass, Add	*88.47*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 52 16 00-0556		20-1/2" Height, Stationary, Awning Wood Clad Windows (Andersen 200 Series) *(08 52 16 00-0544)*		
08 52 16 00-0557	EA	24-1/8" x 20-1/2", Stationary, Awning Wood Clad Window (Andersen 200 Series)	322.51	39.95
		For Tempered Clear Insulated Glass, Add	*48.71*	
08 52 16 00-0558	EA	28-3/8" x 20-1/2", Stationary, Awning Wood Clad Window (Andersen 200 Series)	345.46	41.81
		For Tempered Clear Insulated Glass, Add	*52.56*	
08 52 16 00-0559	EA	31-1/2" x 20-1/2", Stationary, Awning Wood Clad Window (Andersen 200 Series)	359.41	42.73
		For Tempered Clear Insulated Glass, Add	*54.79*	
08 52 16 00-0560	EA	35-15/16" x 20-1/2", Stationary, Awning Wood Clad Window (Andersen 200 Series)	386.60	44.59
		For Tempered Clear Insulated Glass, Add	*59.48*	
08 52 16 00-0561	EA	40-13/16" x 20-1/2", Stationary, Awning Wood Clad Window (Andersen 200 Series)	413.05	47.38
		For Tempered Clear Insulated Glass, Add	*63.84*	
08 52 16 00-0562	EA	48" x 20-1/2", Stationary, Awning Wood Clad Window (Andersen 200 Series)	452.55	50.63
		For Tempered Clear Insulated Glass, Add	*70.26*	
08 52 16 00-0563	EA	52-13/16" x 20-1/2", Stationary, Awning Wood Clad Window (Andersen 200 Series)	478.06	52.96
		For Tempered Clear Insulated Glass, Add	*74.62*	
08 52 16 00-0564	EA	59-7/8" x 20-1/2", Stationary, Awning Wood Clad Window (Andersen 200 Series)	515.34	55.74
		For Tempered Clear Insulated Glass, Add	*80.77*	
08 52 16 00-0565	EA	64-13/16" x 20-1/2", Stationary, Awning Wood Clad Window (Andersen 200 Series)	543.08	58.53
		For Tempered Clear Insulated Glass, Add	*85.39*	
08 52 16 00-0566	EA	71-7/8" x 20-1/2", Stationary, Awning Wood Clad Window (Andersen 200 Series)	580.36	61.32
		For Tempered Clear Insulated Glass, Add	*91.55*	
08 52 16 00-0567		24-1/8" Height, Stationary, Awning Wood Clad Windows (Andersen 200 Series) *(08 52 16 00-0544)*		
08 52 16 00-0568	EA	24-1/8" x 24-1/8", Stationary, Awning Wood Clad Window (Andersen 200 Series)	342.90	41.81
		For Tempered Clear Insulated Glass, Add	*52.04*	
08 52 16 00-0569	EA	28-3/8" x 24-1/8", Stationary, Awning Wood Clad Window (Andersen 200 Series)	365.87	43.66
		For Tempered Clear Insulated Glass, Add	*55.89*	
08 52 16 00-0570	EA	31-1/2" x 24-1/8", Stationary, Awning Wood Clad Window (Andersen 200 Series)	378.35	44.59
		For Tempered Clear Insulated Glass, Add	*57.83*	
08 52 16 00-0571	EA	35-15/16" x 24-1/8", Stationary, Awning Wood Clad Window (Andersen 200 Series)	405.71	46.45
		For Tempered Clear Insulated Glass, Add	*62.56*	
08 52 16 00-0572	EA	40-13/16" x 24-1/8", Stationary, Awning Wood Clad Window (Andersen 200 Series)	432.16	49.24
		For Tempered Clear Insulated Glass, Add	*66.92*	
08 52 16 00-0573	EA	48" x 24-1/8", Stationary, Awning Wood Clad Window (Andersen 200 Series)	471.65	52.49
		For Tempered Clear Insulated Glass, Add	*73.33*	
08 52 16 00-0574	EA	52-13/16" x 24-1/8", Stationary, Awning Wood Clad Window (Andersen 200 Series)	497.17	54.81
		For Tempered Clear Insulated Glass, Add	*77.69*	
08 52 16 00-0575	EA	59-7/8" x 24-1/8", Stationary, Awning Wood Clad Window (Andersen 200 Series)	535.74	57.60
		For Tempered Clear Insulated Glass, Add	*84.11*	
08 52 16 00-0576	EA	64-13/16" x 24-1/8", Stationary, Awning Wood Clad Window (Andersen 200 Series)	562.18	60.39
		For Tempered Clear Insulated Glass, Add	*88.47*	
08 52 16 00-0577	EA	71-7/8" x 24-1/8", Stationary, Awning Wood Clad Window (Andersen 200 Series)	600.76	63.17
		For Tempered Clear Insulated Glass, Add	*94.88*	
08 52 16 00-0578		28-3/8" Height, Stationary, Awning Wood Clad Windows (Andersen 200 Series) *(08 52 16 00-0544)*		
08 52 16 00-0579	EA	24-1/8" x 28-3/8", Stationary, Awning Wood Clad Window (Andersen 200 Series)	345.34	43.66
		For Tempered Clear Insulated Glass, Add	*51.79*	
08 52 16 00-0580	EA	28-3/8" x 28-3/8", Stationary, Awning Wood Clad Window (Andersen 200 Series)	375.99	45.53
		For Tempered Clear Insulated Glass, Add	*57.17*	
08 52 16 00-0581	EA	31-1/2" x 28-3/8", Stationary, Awning Wood Clad Window (Andersen 200 Series)	392.95	46.45
		For Tempered Clear Insulated Glass, Add	*60.01*	
08 52 16 00-0582	EA	35-15/16" x 28-3/8", Stationary, Awning Wood Clad Window (Andersen 200 Series)	409.42	48.31
		For Tempered Clear Insulated Glass, Add	*62.56*	
08 52 16 00-0583	EA	40-13/16" x 28-3/8", Stationary, Awning Wood Clad Window (Andersen 200 Series)	466.66	51.09
		For Tempered Clear Insulated Glass, Add	*73.08*	
08 52 16 00-0584	EA	48" x 28-3/8", Stationary, Awning Wood Clad Window (Andersen 200 Series)	518.98	54.35
		For Tempered Clear Insulated Glass, Add	*82.06*	
08 52 16 00-0585	EA	52-13/16" x 28-3/8", Stationary, Awning Wood Clad Window (Andersen 200 Series)	553.47	56.67
		For Tempered Clear Insulated Glass, Add	*88.21*	
08 52 16 00-0586	EA	59-7/8" x 28-3/8", Stationary, Awning Wood Clad Window (Andersen 200 Series)	604.86	59.46
		For Tempered Clear Insulated Glass, Add	*97.19*	
08 52 16 00-0587	EA	64-13/16" x 28-3/8", Stationary, Awning Wood Clad Window (Andersen 200 Series)	641.57	62.25
		For Tempered Clear Insulated Glass, Add	*103.60*	
08 52 16 00-0588	EA	71-7/8" x 28-3/8", Stationary, Awning Wood Clad Window (Andersen 200 Series)	692.97	65.03
		For Tempered Clear Insulated Glass, Add	*112.58*	
08 52 16 00-0589		31-1/2" Height, Stationary, Awning Wood Clad Windows (Andersen 200 Series) *(08 52 16 00-0544)*		
08 52 16 00-0590	EA	28-3/8" x 31-1/2", Stationary, Awning Wood Clad Window (Andersen 200 Series)	392.95	46.45
		For Tempered Clear Insulated Glass, Add	*60.01*	
08 52 16 00-0591	EA	31-1/2" x 31-1/2", Stationary, Awning Wood Clad Window (Andersen 200 Series)	414.22	47.85
		For Tempered Clear Insulated Glass, Add	*63.71*	
08 52 16 00-0592	EA	35-15/16" x 31-1/2", Stationary, Awning Wood Clad Window (Andersen 200 Series)	442.95	49.70
		For Tempered Clear Insulated Glass, Add	*68.71*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 52 16 00-0593	EA	40-13/16" x 31-1/2", Stationary, Awning Wood Clad Window (Andersen 200 Series)	475.88	52.03
		For Tempered Clear Insulated Glass, Add	*74.37*	
08 52 16 00-0594	EA	48" x 31-1/2", Stationary, Awning Wood Clad Window (Andersen 200 Series)	523.56	55.74
		For Tempered Clear Insulated Glass, Add	*82.42*	
08 52 16 00-0595	EA	52-13/16" x 31-1/2", Stationary, Awning Wood Clad Window (Andersen 200 Series)	555.56	57.60
		For Tempered Clear Insulated Glass, Add	*88.07*	
08 52 16 00-0596	EA	59-7/8" x 31-1/2", Stationary, Awning Wood Clad Window (Andersen 200 Series)	602.32	61.32
		For Tempered Clear Insulated Glass, Add	*96.12*	
08 52 16 00-0597	EA	64-13/16" x 31-1/2", Stationary, Awning Wood Clad Window (Andersen 200 Series)	634.15	63.17
		For Tempered Clear Insulated Glass, Add	*101.56*	
08 52 16 00-0598	EA	71-7/8" x 31-1/2", Stationary, Awning Wood Clad Window (Andersen 200 Series)	680.90	66.43
		For Tempered Clear Insulated Glass, Add	*109.61*	

08 52 16 00-0599 35-15/16" Height, Stationary, Awning Wood Clad Windows (Andersen 200 Series) *(08 52 16 00-0544)*

08 52 16 00-0600	EA	31-1/2" x 35-15/16", Stationary, Awning Wood Clad Window (Andersen 200 Series)	442.95	49.70
		For Tempered Clear Insulated Glass, Add	*68.71*	
08 52 16 00-0601	EA	35-15/16" x 35-15/16", Stationary, Awning Wood Clad Window (Andersen 200 Series)	485.18	51.57
		For Tempered Clear Insulated Glass, Add	*76.41*	
08 52 16 00-0602	EA	40-13/16" x 35-15/16", Stationary, Awning Wood Clad Window (Andersen 200 Series)	520.61	53.89
		For Tempered Clear Insulated Glass, Add	*82.57*	
08 52 16 00-0603	EA	48" x 35-15/16", Stationary, Awning Wood Clad Window (Andersen 200 Series)	574.22	57.60
		For Tempered Clear Insulated Glass, Add	*91.80*	
08 52 16 00-0604	EA	52-13/16" x 35-15/16", Stationary, Awning Wood Clad Window (Andersen 200 Series)	608.71	59.46
		For Tempered Clear Insulated Glass, Add	*97.96*	
08 52 16 00-0605	EA	59-7/8" x 35-15/16", Stationary, Awning Wood Clad Window (Andersen 200 Series)	660.11	63.17
		For Tempered Clear Insulated Glass, Add	*106.94*	
08 52 16 00-0606	EA	64-13/16" x 35-15/16", Stationary, Awning Wood Clad Window (Andersen 200 Series)	695.54	65.03
		For Tempered Clear Insulated Glass, Add	*113.09*	
08 52 16 00-0607	EA	71-7/8" x 35-15/16", Stationary, Awning Wood Clad Window (Andersen 200 Series)	746.93	68.29
		For Tempered Clear Insulated Glass, Add	*122.07*	

08 52 16 00-0608 Awning Wood Clad Windows (Andersen 400 Series) *(08 52 16 00-0459)*

Note: Includes painted or stained wood interior, colored PVC clad exterior, standard hardware and Low-E insulated glass. Excludes grilles and insect screens.

08 52 16 00-0609 Venting, Awning Wood Clad Windows (Andersen 400 Series) *(08 52 16 00-0608)*

08 52 16 00-0610 17" Height, Venting, Awning Wood Clad Windows (Andersen 400 Series) *(08 52 16 00-0609)*

08 52 16 00-0611	EA	24-1/8" x 17", Venting, Awning Wood Clad Window (Andersen 400 Series)	407.58	38.10
		For Tempered Low-E Insulated Glass, Add	*66.28*	
08 52 16 00-0612	EA	28-3/8" x 17", Venting, Awning Wood Clad Window (Andersen 400 Series)	436.95	39.95
		For Tempered Low-E Insulated Glass, Add	*71.41*	
08 52 16 00-0613	EA	31-1/2" x 17", Venting, Awning Wood Clad Window (Andersen 400 Series)	461.04	41.34
		For Tempered Low-E Insulated Glass, Add	*75.67*	
08 52 16 00-0614	EA	35-15/16" x 17", Venting, Awning Wood Clad Window (Andersen 400 Series)	491.56	43.20
		For Tempered Low-E Insulated Glass, Add	*81.03*	
08 52 16 00-0615	EA	40-13/16" x 17", Venting, Awning Wood Clad Window (Andersen 400 Series)	526.65	45.53
		For Tempered Low-E Insulated Glass, Add	*87.12*	
08 52 16 00-0616	EA	48" x 17", Venting, Awning Wood Clad Window (Andersen 400 Series)	580.58	49.24
		For Tempered Low-E Insulated Glass, Add	*96.42*	
08 52 16 00-0617	EA	52-13/16" x 17", Venting, Awning Wood Clad Window (Andersen 400 Series)	614.76	51.09
		For Tempered Low-E Insulated Glass, Add	*102.51*	
08 52 16 00-0618	EA	59-7/8" x 17", Venting, Awning Wood Clad Window (Andersen 400 Series)	664.55	54.81
		For Tempered Low-E Insulated Glass, Add	*111.17*	
08 52 16 00-0619	EA	64-13/16" x 17", Venting, Awning Wood Clad Window (Andersen 400 Series)	682.92	56.67
		For Tempered Low-E Insulated Glass, Add	*113.91*	
08 52 16 00-0620	EA	71-7/8" x 17", Venting, Awning Wood Clad Window (Andersen 400 Series)	732.15	59.93
		For Tempered Low-E Insulated Glass, Add	*122.46*	

08 52 16 00-0621 20-1/2" Height, Venting, Awning Wood Clad Windows (Andersen 400 Series) *(08 52 16 00-0609)*

08 52 16 00-0622	EA	24-1/8" x 20-1/2", Venting, Awning Wood Clad Window (Andersen 400 Series)	430.40	39.95
		For Tempered Low-E Insulated Glass, Add	*70.29*	
08 52 16 00-0623	EA	28-3/8" x 20-1/2", Venting, Awning Wood Clad Window (Andersen 400 Series)	462.18	41.81
		For Tempered Low-E Insulated Glass, Add	*75.90*	
08 52 16 00-0624	EA	31-1/2" x 20-1/2", Venting, Awning Wood Clad Window (Andersen 400 Series)	482.87	42.73
		For Tempered Low-E Insulated Glass, Add	*79.48*	
08 52 16 00-0625	EA	35-15/16" x 20-1/2", Venting, Awning Wood Clad Window (Andersen 400 Series)	516.78	44.59
		For Tempered Low-E Insulated Glass, Add	*85.52*	
08 52 16 00-0626	EA	40-13/16" x 20-1/2", Venting, Awning Wood Clad Window (Andersen 400 Series)	551.89	47.38
		For Tempered Low-E Insulated Glass, Add	*91.61*	
08 52 16 00-0627	EA	48" x 20-1/2", Venting, Awning Wood Clad Window (Andersen 400 Series)	604.21	50.63
		For Tempered Low-E Insulated Glass, Add	*100.59*	
08 52 16 00-0628	EA	52-13/16" x 20-1/2", Venting, Awning Wood Clad Window (Andersen 400 Series)	638.38	52.96
		For Tempered Low-E Insulated Glass, Add	*106.68*	
08 52 16 00-0629	EA	59-7/8" x 20-1/2", Venting, Awning Wood Clad Window (Andersen 400 Series)	689.78	55.74
		For Tempered Low-E Insulated Glass, Add	*115.66*	
08 52 16 00-0630	EA	64-13/16" x 20-1/2", Venting, Awning Wood Clad Window (Andersen 400 Series)	706.28	58.53
		For Tempered Low-E Insulated Glass, Add	*118.03*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 52 16 00-0631	EA	71-7/8" x 20-1/2", Venting, Awning Wood Clad Window (Andersen 400 Series)	757.10	61.32
		For Tempered Low-E Insulated Glass, Add	*126.89*	
08 52 16 00-0632	EA	84-5/8" x 20-1/2", Venting, Awning Wood Clad Window (Andersen 400 Series)	1,176.33	67.82
		For Tempered Low-E Insulated Glass, Add	*208.32*	

08 52 16 00-0633 24-1/8" Height, Venting, Awning Wood Clad Windows (Andersen 400 Series) *(08 52 16 00-0609)*

08 52 16 00-0634	EA	24-1/8" x 24-1/8", Venting, Awning Wood Clad Window (Andersen 400 Series)	458.97	41.81
		For Tempered Low-E Insulated Glass, Add	*75.26*	
08 52 16 00-0635	EA	28-3/8" x 24-1/8", Venting, Awning Wood Clad Window (Andersen 400 Series)	488.35	43.66
		For Tempered Low-E Insulated Glass, Add	*80.39*	
08 52 16 00-0636	EA	31-1/2" x 24-1/8", Venting, Awning Wood Clad Window (Andersen 400 Series)	508.34	44.59
		For Tempered Low-E Insulated Glass, Add	*83.83*	
08 52 16 00-0637	EA	35-15/16" x 24-1/8", Venting, Awning Wood Clad Window (Andersen 400 Series)	542.95	46.45
		For Tempered Low-E Insulated Glass, Add	*90.01*	
08 52 16 00-0638	EA	40-13/16" x 24-1/8", Venting, Awning Wood Clad Window (Andersen 400 Series)	578.05	49.24
		For Tempered Low-E Insulated Glass, Add	*96.10*	
08 52 16 00-0639	EA	48" x 24-1/8", Venting, Awning Wood Clad Window (Andersen 400 Series)	631.97	52.49
		For Tempered Low-E Insulated Glass, Add	*105.40*	
08 52 16 00-0640	EA	52-13/16" x 24-1/8", Venting, Awning Wood Clad Window (Andersen 400 Series)	666.15	54.81
		For Tempered Low-E Insulated Glass, Add	*111.49*	
08 52 16 00-0641	EA	59-7/8" x 24-1/8", Venting, Awning Wood Clad Window (Andersen 400 Series)	717.54	57.60
		For Tempered Low-E Insulated Glass, Add	*120.47*	
08 52 16 00-0642	EA	64-13/16" x 24-1/8", Venting, Awning Wood Clad Window (Andersen 400 Series)	732.15	60.39
		For Tempered Low-E Insulated Glass, Add	*122.46*	
08 52 16 00-0643	EA	71-7/8" x 24-1/8", Venting, Awning Wood Clad Window (Andersen 400 Series)	781.34	63.17
		For Tempered Low-E Insulated Glass, Add	*131.00*	
08 52 16 00-0644	EA	84-5/8" x 24-1/8", Venting, Awning Wood Clad Window (Andersen 400 Series)	1,238.52	69.68
		For Tempered Low-E Insulated Glass, Add	*220.02*	

08 52 16 00-0645 28-3/8" Height, Venting, Awning Wood Clad Windows (Andersen 400 Series) *(08 52 16 00-0609)*

08 52 16 00-0646	EA	24-1/8" x 28-3/8", Venting, Awning Wood Clad Window (Andersen 400 Series)	457.89	43.66
		For Tempered Low-E Insulated Glass, Add	*74.30*	
08 52 16 00-0647	EA	28-3/8" x 28-3/8", Venting, Awning Wood Clad Window (Andersen 400 Series)	503.28	45.53
		For Tempered Low-E Insulated Glass, Add	*82.63*	
08 52 16 00-0648	EA	31-1/2" x 28-3/8", Venting, Awning Wood Clad Window (Andersen 400 Series)	532.46	46.45
		For Tempered Low-E Insulated Glass, Add	*87.91*	
08 52 16 00-0649	EA	35-15/16" x 28-3/8", Venting, Awning Wood Clad Window (Andersen 200 Series)	586.74	48.31
		For Tempered Low-E Insulated Glass, Add	*98.02*	
08 52 16 00-0650	EA	40-13/16" x 28-3/8", Venting, Awning Wood Clad Window (Andersen 400 Series)	641.09	51.09
		For Tempered Low-E Insulated Glass, Add	*107.96*	
08 52 16 00-0651	EA	48" x 28-3/8", Venting, Awning Wood Clad Window (Andersen 400 Series)	720.66	54.35
		For Tempered Low-E Insulated Glass, Add	*122.39*	
08 52 16 00-0652	EA	52-13/16" x 28-3/8", Venting, Awning Wood Clad Window (Andersen 400 Series)	772.47	56.67
		For Tempered Low-E Insulated Glass, Add	*132.01*	
08 52 16 00-0653	EA	59-7/8" x 28-3/8", Venting, Awning Wood Clad Window (Andersen 400 Series)	851.11	59.46
		For Tempered Low-E Insulated Glass, Add	*146.44*	
08 52 16 00-0654	EA	64-13/16" x 28-3/8", Venting, Awning Wood Clad Window (Andersen 400 Series)	879.91	62.25
		For Tempered Low-E Insulated Glass, Add	*151.27*	
08 52 16 00-0655	EA	71-7/8" x 28-3/8", Venting, Awning Wood Clad Window (Andersen 400 Series)	1,095.69	65.03
		For Tempered Low-E Insulated Glass, Add	*193.12*	
08 52 16 00-0656	EA	84-5/8" x 28-3/8", Venting, Awning Wood Clad Window (Andersen 400 Series)	1,272.28	71.53
		For Tempered Low-E Insulated Glass, Add	*226.03*	

08 52 16 00-0657 31-1/2" Height, Venting, Awning Wood Clad Windows (Andersen 400 Series) *(08 52 16 00-0609)*

08 52 16 00-0658	EA	28-3/8" x 31-1/2", Venting, Awning Wood Clad Window (Andersen 400 Series)	532.46	46.45
		For Tempered Low-E Insulated Glass, Add	*87.91*	
08 52 16 00-0659	EA	31-1/2" x 31-1/2", Venting, Awning Wood Clad Window (Andersen 400 Series)	563.79	47.85
		For Tempered Low-E Insulated Glass, Add	*93.62*	
08 52 16 00-0660	EA	35-15/16" x 31-1/2", Venting, Awning Wood Clad Window (Andersen 400 Series)	606.93	49.70
		For Tempered Low-E Insulated Glass, Add	*101.51*	
08 52 16 00-0661	EA	40-13/16" x 31-1/2", Venting, Awning Wood Clad Window (Andersen 400 Series)	655.09	52.03
		For Tempered Low-E Insulated Glass, Add	*110.21*	
08 52 16 00-0662	EA	48" x 31-1/2", Venting, Awning Wood Clad Window (Andersen 400 Series)	725.07	55.74
		For Tempered Low-E Insulated Glass, Add	*122.72*	
08 52 16 00-0663	EA	52-13/16" x 31-1/2", Venting, Awning Wood Clad Window (Andersen 400 Series)	773.66	57.60
		For Tempered Low-E Insulated Glass, Add	*131.69*	
08 52 16 00-0664	EA	59-7/8" x 31-1/2", Venting, Awning Wood Clad Window (Andersen 400 Series)	842.71	61.32
		For Tempered Low-E Insulated Glass, Add	*144.20*	
08 52 16 00-0665	EA	64-13/16" x 31-1/2", Venting, Awning Wood Clad Window (Andersen 400 Series)	890.86	63.17
		For Tempered Low-E Insulated Glass, Add	*152.90*	
08 52 16 00-0666	EA	71-7/8" x 31-1/2", Venting, Awning Wood Clad Window (Andersen 400 Series)	961.27	66.43
		For Tempered Low-E Insulated Glass, Add	*165.68*	
08 52 16 00-0667	EA	84-5/8" x 31-1/2", Venting, Awning Wood Clad Window (Andersen 400 Series)	1,357.73	72.47
		For Tempered Low-E Insulated Glass, Add	*242.56*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 52 16 00-0668		**35-15/16" Height, Venting, Awning Wood Clad Windows (Andersen 400 Series)** *(08 52 16 00-0609)*		
08 52 16 00-0669	EA	31-1/2" x 35-15/16", Venting, Awning Wood Clad Window (Andersen 400 Series)	606.93	49.70
		For Tempered Low-E Insulated Glass, Add	*101.51*	
08 52 16 00-0670	EA	35-15/16" x 35-15/16", Venting, Awning Wood Clad Window (Andersen 400 Series)	668.59	51.57
		For Tempered Low-E Insulated Glass, Add	*113.09*	
08 52 16 00-0671	EA	40-13/16" x 35-15/16", Venting, Awning Wood Clad Window (Andersen 400 Series)	722.94	53.89
		For Tempered Low-E Insulated Glass, Add	*123.03*	
08 52 16 00-0672	EA	48" x 35-15/16", Venting, Awning Wood Clad Window (Andersen 400 Series)	802.51	57.60
		For Tempered Low-E Insulated Glass, Add	*137.46*	
08 52 16 00-0673	EA	52-13/16" x 35-15/16", Venting, Awning Wood Clad Window (Andersen 400 Series)	855.92	59.46
		For Tempered Low-E Insulated Glass, Add	*147.40*	
08 52 16 00-0674	EA	59-7/8" x 35-15/16", Venting, Awning Wood Clad Window (Andersen 400 Series)	932.98	63.17
		For Tempered Low-E Insulated Glass, Add	*161.51*	
08 52 16 00-0675	EA	64-13/16" x 35-15/16", Venting, Awning Wood Clad Window (Andersen 400 Series)	812.03	65.03
		For Tempered Low-E Insulated Glass, Add	*136.39*	
08 52 16 00-0676	EA	71-7/8" x 35-15/16", Venting, Awning Wood Clad Window (Andersen 400 Series)	872.35	68.29
		For Tempered Low-E Insulated Glass, Add	*147.16*	
08 52 16 00-0677		**40-3/4" Height, Venting, Awning Wood Clad Windows (Andersen 400 Series)** *(08 52 16 00-0609)*		
08 52 16 00-0678	EA	35-15/16" x 40-3/4", Venting, Awning Wood Clad Window (Andersen 400 Series)	708.67	53.89
		For Tempered Low-E Insulated Glass, Add	*121.11*	
08 52 16 00-0679	EA	40-13/16" x 40-3/4", Venting, Awning Wood Clad Window (Andersen 400 Series)	807.32	57.60
		For Tempered Low-E Insulated Glass, Add	*138.42*	
08 52 16 00-0680		**48" Height, Venting, Awning Wood Clad Windows (Andersen 400 Series)** *(08 52 16 00-0609)*		
08 52 16 00-0681	EA	35-15/16" x 48", Venting, Awning Wood Clad Window (Andersen 400 Series)	850.61	57.60
		For Tempered Low-E Insulated Glass, Add	*147.08*	
08 52 16 00-0682	EA	40-13/16" x 48", Venting, Awning Wood Clad Window (Andersen 400 Series)	943.43	60.39
		For Tempered Low-E Insulated Glass, Add	*164.72*	
08 52 16 00-0683	EA	48" x 48", Venting, Awning Wood Clad Window (Andersen 400 Series)	1,079.12	63.64
		For Tempered Low-E Insulated Glass, Add	*190.37*	
08 52 16 00-0684		**59-13/16" Height, Venting, Awning Wood Clad Windows (Andersen 400 Series)** *(08 52 16 00-0609)*		
08 52 16 00-0685	EA	35-15/16" x 59-13/16", Venting, Awning Wood Clad Window (Andersen 400 Series)	1,056.08	62.71
		For Tempered Low-E Insulated Glass, Add	*186.13*	
08 52 16 00-0686	EA	40-13/16" x 59-13/16", Venting, Awning Wood Clad Window (Andersen 400 Series)	1,137.30	65.03
		For Tempered Low-E Insulated Glass, Add	*201.45*	
08 52 16 00-0687		**71-7/8" Height, Venting, Awning Wood Clad Windows (Andersen 400 Series)** *(08 52 16 00-0609)*		
08 52 16 00-0688	EA	24-1/8" x 71-7/8", Venting, Awning Wood Clad Window (Andersen 400 Series)	1,156.55	63.17
		For Tempered Low-E Insulated Glass, Add	*206.04*	
08 52 16 00-0689	EA	35-15/16" x 71-7/8", Venting, Awning Wood Clad Window (Andersen 400 Series)	1,195.99	68.29
		For Tempered Low-E Insulated Glass, Add	*211.88*	
08 52 16 00-0690	EA	40-13/16" x 71-7/8", Venting, Awning Wood Clad Window (Andersen 400 Series)	1,325.21	70.60
		For Tempered Low-E Insulated Glass, Add	*236.80*	
08 52 16 00-0691	EA	48" x 71-7/8", Venting, Awning Wood Clad Window (Andersen 400 Series)	1,456.90	74.33
		For Tempered Low-E Insulated Glass, Add	*261.65*	
08 52 16 00-0692		**Stationary, Awning Wood Clad Windows (Andersen 400 Series)** *(08 52 16 00-0608)*		
08 52 16 00-0693		**17" Height, Stationary, Awning Wood Clad Windows (Andersen 400 Series)** *(08 52 16 00-0692)*		
08 52 16 00-0694	EA	24-1/8" x 17", Stationary, Awning Wood Clad Window (Andersen 400 Series)	357.88	38.10
		For Tempered Low-E Insulated Glass, Add	*56.34*	
08 52 16 00-0695	EA	28-3/8" x 17", Stationary, Awning Wood Clad Window (Andersen 400 Series)	385.65	39.95
		For Tempered Low-E Insulated Glass, Add	*61.15*	
08 52 16 00-0696	EA	31-1/2" x 17", Stationary, Awning Wood Clad Window (Andersen 400 Series)	403.93	41.34
		For Tempered Low-E Insulated Glass, Add	*64.25*	
08 52 16 00-0697	EA	35-15/16" x 17", Stationary, Awning Wood Clad Window (Andersen 400 Series)	433.84	43.20
		For Tempered Low-E Insulated Glass, Add	*69.49*	
08 52 16 00-0698	EA	40-13/16" x 17", Stationary, Awning Wood Clad Window (Andersen 400 Series)	465.73	45.53
		For Tempered Low-E Insulated Glass, Add	*74.94*	
08 52 16 00-0699	EA	48" x 17", Stationary, Awning Wood Clad Window (Andersen 400 Series)	514.85	49.24
		For Tempered Low-E Insulated Glass, Add	*83.27*	
08 52 16 00-0700	EA	52-13/16" x 17", Stationary, Awning Wood Clad Window (Andersen 400 Series)	544.22	51.09
		For Tempered Low-E Insulated Glass, Add	*88.40*	
08 52 16 00-0701	EA	59-7/8" x 17", Stationary, Awning Wood Clad Window (Andersen 400 Series)	590.80	54.81
		For Tempered Low-E Insulated Glass, Add	*96.42*	
08 52 16 00-0702	EA	64-13/16" x 17", Stationary, Awning Wood Clad Window (Andersen 400 Series)	622.71	56.67
		For Tempered Low-E Insulated Glass, Add	*101.87*	
08 52 16 00-0703	EA	71-7/8" x 17", Stationary, Awning Wood Clad Window (Andersen 400 Series)	669.28	59.93
		For Tempered Low-E Insulated Glass, Add	*109.89*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 52 16 00-0704		20-1/2" Height, Stationary, Awning Wood Clad Windows (Andersen 400 Series) *(08 52 16 00-0692)*		
08 52 16 00-0705	EA	24-1/8" x 20-1/2", Stationary, Awning Wood Clad Window (Andersen 400 Series)	379.91	39.95
		For Tempered Low-E Insulated Glass, Add	*60.19*	
08 52 16 00-0706	EA	28-3/8" x 20-1/2", Stationary, Awning Wood Clad Window (Andersen 400 Series)	407.67	41.81
		For Tempered Low-E Insulated Glass, Add	*65.00*	
08 52 16 00-0707	EA	31-1/2" x 20-1/2", Stationary, Awning Wood Clad Window (Andersen 400 Series)	424.40	42.73
		For Tempered Low-E Insulated Glass, Add	*67.79*	
08 52 16 00-0708	EA	35-15/16" x 20-1/2", Stationary, Awning Wood Clad Window (Andersen 400 Series)	457.46	44.59
		For Tempered Low-E Insulated Glass, Add	*73.65*	
08 52 16 00-0709	EA	40-13/16" x 20-1/2", Stationary, Awning Wood Clad Window (Andersen 400 Series)	489.37	47.38
		For Tempered Low-E Insulated Glass, Add	*79.11*	
08 52 16 00-0710	EA	48" x 20-1/2", Stationary, Awning Wood Clad Window (Andersen 400 Series)	536.88	50.63
		For Tempered Low-E Insulated Glass, Add	*87.12*	
08 52 16 00-0711	EA	52-13/16" x 20-1/2", Stationary, Awning Wood Clad Window (Andersen 400 Series)	567.84	52.96
		For Tempered Low-E Insulated Glass, Add	*92.57*	
08 52 16 00-0712	EA	59-7/8" x 20-1/2", Stationary, Awning Wood Clad Window (Andersen 400 Series)	612.82	55.74
		For Tempered Low-E Insulated Glass, Add	*100.27*	
08 52 16 00-0713	EA	64-13/16" x 20-1/2", Stationary, Awning Wood Clad Window (Andersen 400 Series)	646.33	58.53
		For Tempered Low-E Insulated Glass, Add	*106.04*	
08 52 16 00-0714	EA	71-7/8" x 20-1/2", Stationary, Awning Wood Clad Window (Andersen 400 Series)	691.31	61.32
		For Tempered Low-E Insulated Glass, Add	*113.74*	
08 52 16 00-0715		24-1/8" Height, Stationary, Awning Wood Clad Windows (Andersen 400 Series) *(08 52 16 00-0692)*		
08 52 16 00-0716	EA	24-1/8" x 24-1/8", Stationary, Awning Wood Clad Window (Andersen 400 Series)	404.46	41.81
		For Tempered Low-E Insulated Glass, Add	*64.36*	
08 52 16 00-0717	EA	28-3/8" x 24-1/8", Stationary, Awning Wood Clad Window (Andersen 400 Series)	432.24	43.66
		For Tempered Low-E Insulated Glass, Add	*69.17*	
08 52 16 00-0718	EA	31-1/2" x 24-1/8", Stationary, Awning Wood Clad Window (Andersen 400 Series)	447.15	44.59
		For Tempered Low-E Insulated Glass, Add	*71.59*	
08 52 16 00-0719	EA	35-15/16" x 24-1/8", Stationary, Awning Wood Clad Window (Andersen 400 Series)	480.42	46.45
		For Tempered Low-E Insulated Glass, Add	*77.50*	
08 52 16 00-0720	EA	40-13/16" x 24-1/8", Stationary, Awning Wood Clad Window (Andersen 400 Series)	512.32	49.24
		For Tempered Low-E Insulated Glass, Add	*82.95*	
08 52 16 00-0721	EA	48" x 24-1/8", Stationary, Awning Wood Clad Window (Andersen 400 Series)	559.83	52.49
		For Tempered Low-E Insulated Glass, Add	*90.97*	
08 52 16 00-0722	EA	52-13/16" x 24-1/8", Stationary, Awning Wood Clad Window (Andersen 400 Series)	590.80	54.81
		For Tempered Low-E Insulated Glass, Add	*96.42*	
08 52 16 00-0723	EA	59-7/8" x 24-1/8", Stationary, Awning Wood Clad Window (Andersen 400 Series)	637.38	57.60
		For Tempered Low-E Insulated Glass, Add	*104.44*	
08 52 16 00-0724	EA	64-13/16" x 24-1/8", Stationary, Awning Wood Clad Window (Andersen 400 Series)	669.28	60.39
		For Tempered Low-E Insulated Glass, Add	*109.89*	
08 52 16 00-0725	EA	71-7/8" x 24-1/8", Stationary, Awning Wood Clad Window (Andersen 400 Series)	715.87	63.17
		For Tempered Low-E Insulated Glass, Add	*117.90*	
08 52 16 00-0726		28-3/8" Height, Stationary, Awning Wood Clad Windows (Andersen 400 Series) *(08 52 16 00-0692)*		
08 52 16 00-0727	EA	24-1/8" x 28-3/8", Stationary, Awning Wood Clad Window (Andersen 400 Series)	406.59	43.66
		For Tempered Low-E Insulated Glass, Add	*64.04*	
08 52 16 00-0728	EA	28-3/8" x 28-3/8", Stationary, Awning Wood Clad Window (Andersen 400 Series)	443.96	45.53
		For Tempered Low-E Insulated Glass, Add	*70.77*	
08 52 16 00-0729	EA	31-1/2" x 28-3/8", Stationary, Awning Wood Clad Window (Andersen 400 Series)	464.47	46.45
		For Tempered Low-E Insulated Glass, Add	*74.31*	
08 52 16 00-0730	EA	35-15/16" x 28-3/8", Stationary, Awning Wood Clad Window (Andersen 400 Series)	484.13	48.31
		For Tempered Low-E Insulated Glass, Add	*77.50*	
08 52 16 00-0731	EA	40-13/16" x 28-3/8", Stationary, Awning Wood Clad Window (Andersen 400 Series)	554.51	51.09
		For Tempered Low-E Insulated Glass, Add	*90.65*	
08 52 16 00-0732	EA	48" x 28-3/8", Stationary, Awning Wood Clad Window (Andersen 400 Series)	618.06	54.35
		For Tempered Low-E Insulated Glass, Add	*101.87*	
08 52 16 00-0733	EA	52-13/16" x 28-3/8", Stationary, Awning Wood Clad Window (Andersen 400 Series)	660.24	56.67
		For Tempered Low-E Insulated Glass, Add	*109.57*	
08 52 16 00-0734	EA	59-7/8" x 28-3/8", Stationary, Awning Wood Clad Window (Andersen 400 Series)	722.86	59.46
		For Tempered Low-E Insulated Glass, Add	*120.79*	
08 52 16 00-0735	EA	64-13/16" x 28-3/8", Stationary, Awning Wood Clad Window (Andersen 400 Series)	767.59	62.25
		For Tempered Low-E Insulated Glass, Add	*128.81*	
08 52 16 00-0736	EA	71-7/8" x 28-3/8", Stationary, Awning Wood Clad Window (Andersen 400 Series)	830.21	65.03
		For Tempered Low-E Insulated Glass, Add	*140.03*	
08 52 16 00-0737		31-1/2" Height, Stationary, Awning Wood Clad Windows (Andersen 400 Series) *(08 52 16 00-0692)*		
08 52 16 00-0738	EA	28-3/8" x 31-1/2", Stationary, Awning Wood Clad Window (Andersen 200 Series)	464.47	46.45
		For Tempered Low-E Insulated Glass, Add	*74.31*	
08 52 16 00-0739	EA	31-1/2" x 31-1/2", Stationary, Awning Wood Clad Window (Andersen 400 Series)	490.37	47.85
		For Tempered Low-E Insulated Glass, Add	*78.94*	
08 52 16 00-0740	EA	35-15/16" x 31-1/2", Stationary, Awning Wood Clad Window (Andersen 400 Series)	525.35	49.70
		For Tempered Low-E Insulated Glass, Add	*85.19*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 52 16 00-0741	EA	40-13/16" x 31-1/2", Stationary, Awning Wood Clad Window (Andersen 400 Series)	565.35	52.03
		For Tempered Low-E Insulated Glass, Add	*92.26*	
08 52 16 00-0742	EA	48" x 31-1/2", Stationary, Awning Wood Clad Window (Andersen 400 Series)	623.09	55.74
		For Tempered Low-E Insulated Glass, Add	*102.32*	
08 52 16 00-0743	EA	52-13/16" x 31-1/2", Stationary, Awning Wood Clad Window (Andersen 400 Series)	662.16	57.60
		For Tempered Low-E Insulated Glass, Add	*109.39*	
08 52 16 00-0744	EA	59-7/8" x 31-1/2", Stationary, Awning Wood Clad Window (Andersen 400 Series)	718.98	61.32
		For Tempered Low-E Insulated Glass, Add	*119.45*	
08 52 16 00-0745	EA	64-13/16" x 31-1/2", Stationary, Awning Wood Clad Window (Andersen 400 Series)	757.61	63.17
		For Tempered Low-E Insulated Glass, Add	*126.25*	
08 52 16 00-0746	EA	71-7/8" x 31-1/2", Stationary, Awning Wood Clad Window (Andersen 400 Series)	814.42	66.43
		For Tempered Low-E Insulated Glass, Add	*136.31*	

08 52 16 00-0747 35-15/16" Height, Stationary, Awning Wood Clad Windows (Andersen 400 Series) *(08 52 16 00-0692)*

08 52 16 00-0748	EA	31-1/2" x 35-15/16", Stationary, Awning Wood Clad Window (Andersen 400 Series)	525.35	49.70
		For Tempered Low-E Insulated Glass, Add	*85.19*	
08 52 16 00-0749	EA	35-15/16" x 35-15/16", Stationary, Awning Wood Clad Window (Andersen 400 Series)	577.21	51.57
		For Tempered Low-E Insulated Glass, Add	*94.82*	
08 52 16 00-0750	EA	40-13/16" x 35-15/16", Stationary, Awning Wood Clad Window (Andersen 400 Series)	620.33	53.89
		For Tempered Low-E Insulated Glass, Add	*102.51*	
08 52 16 00-0751	EA	48" x 35-15/16", Stationary, Awning Wood Clad Window (Andersen 400 Series)	685.48	57.60
		For Tempered Low-E Insulated Glass, Add	*114.06*	
08 52 16 00-0752	EA	52-13/16" x 35-15/16", Stationary, Awning Wood Clad Window (Andersen 400 Series)	727.67	59.46
		For Tempered Low-E Insulated Glass, Add	*121.75*	
08 52 16 00-0753	EA	59-7/8" x 35-15/16", Stationary, Awning Wood Clad Window (Andersen 400 Series)	790.29	63.17
		For Tempered Low-E Insulated Glass, Add	*132.97*	
08 52 16 00-0754	EA	64-13/16" x 35-15/16", Stationary, Awning Wood Clad Window (Andersen 400 Series)	833.42	65.03
		For Tempered Low-E Insulated Glass, Add	*140.67*	
08 52 16 00-0755	EA	71-7/8" x 35-15/16", Stationary, Awning Wood Clad Window (Andersen 400 Series)	896.03	68.29
		For Tempered Low-E Insulated Glass, Add	*151.89*	

08 52 16 00-0756 Horizontal Sliding Wood Clad Windows *(08 52 16)*

Note: Sliding windows open horizontally with one or more operating sashes combined with stationary sashes

08 52 16 00-0757 One Operating Sash, Horizontal Sliding Wood Clad Windows (Andersen 200 Series) *(08 52 16 00-0756)*

Note: Includes painted or stained wood interior, colored PVC clad exterior, standard hardware and clear insulated glass. Excludes grilles and insect screens.

08 52 16 00-0758 17-1/2" Height, One Operating Sash, Horizontal Sliding Wood Clad Windows (Andersen 200 Series) *(08 52 16 00-0757)*

08 52 16 00-0759	EA	47-1/2" x 17-1/2", One Operating Sash, Horizontal Sliding Wood Clad Window (Andersen 200 Series)	426.80	49.24
		For Tempered Clear Insulated Glass, Add	*65.85*	

08 52 16 00-0760 23-1/2" Height, One Operating Sash, Horizontal Sliding Wood Clad Windows (Andersen 200 Series) *(08 52 16 00-0757)*

08 52 16 00-0761	EA	35-1/2" x 23-1/2", One Operating Sash, Horizontal Sliding Wood Clad Window (Andersen 200 Series)	392.73	45.53
		For Tempered Clear Insulated Glass, Add	*60.15*	
08 52 16 00-0762	EA	47-1/2" x 23-1/2", One Operating Sash, Horizontal Sliding Wood Clad Window (Andersen 200 Series)	459.28	52.03
		For Tempered Clear Insulated Glass, Add	*71.23*	

08 52 16 00-0763 35-1/2" Height, One Operating Sash, Horizontal Sliding Wood Clad Windows (Andersen 200 Series) *(08 52 16 00-0757)*

08 52 16 00-0764	EA	35-1/2" x 35-1/2", One Operating Sash, Horizontal Sliding Wood Clad Window (Andersen 200 Series)	459.28	52.03
		For Tempered Clear Insulated Glass, Add	*71.23*	
08 52 16 00-0765	EA	47-1/2" x 35-1/2", One Operating Sash, Horizontal Sliding Wood Clad Window (Andersen 200 Series)	525.84	57.60
		For Tempered Clear Insulated Glass, Add	*82.31*	
08 52 16 00-0766	EA	59-1/2" x 35-1/2", One Operating Sash, Horizontal Sliding Wood Clad Window (Andersen 200 Series)	592.38	62.71
		For Tempered Clear Insulated Glass, Add	*93.39*	
08 52 16 00-0767	EA	71-1/2" x 35-1/2", One Operating Sash, Horizontal Sliding Wood Clad Window (Andersen 200 Series)	658.93	68.29
		For Tempered Clear Insulated Glass, Add	*104.47*	

08 52 16 00-0768 41-1/2" Height, One Operating Sash, Horizontal Sliding Wood Clad Windows (Andersen 200 Series) *(08 52 16 00-0757)*

08 52 16 00-0769	EA	35-1/2" x 41-1/2", One Operating Sash, Horizontal Sliding Wood Clad Window (Andersen 200 Series)	493.35	54.81
		For Tempered Clear Insulated Glass, Add	*76.93*	
08 52 16 00-0770	EA	47-1/2" x 41-1/2", One Operating Sash, Horizontal Sliding Wood Clad Window (Andersen 200 Series)	558.31	60.39
		For Tempered Clear Insulated Glass, Add	*87.69*	
08 52 16 00-0771	EA	59-1/2" x 41-1/2", One Operating Sash, Horizontal Sliding Wood Clad Window (Andersen 200 Series)	624.86	65.50
		For Tempered Clear Insulated Glass, Add	*98.77*	
08 52 16 00-0772	EA	71-1/2" x 41-1/2", One Operating Sash, Horizontal Sliding Wood Clad Window (Andersen 200 Series)	746.83	71.07
		For Tempered Clear Insulated Glass, Add	*120.94*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 52 16 00-0773		**47-1/2" Height, One Operating Sash, Horizontal Sliding Wood Clad Windows (Andersen 200 Series)** *(08 52 16 00-0757)*		
08 52 16 00-0774	EA	35-1/2" x 47-1/2", One Operating Sash, Horizontal Sliding Wood Clad Window (Andersen 200 Series)	525.84	57.60
		For Tempered Clear Insulated Glass, Add	*82.31*	
08 52 16 00-0775	EA	47-1/2" x 47-1/2", One Operating Sash, Horizontal Sliding Wood Clad Window (Andersen 200 Series)	592.38	63.17
		For Tempered Clear Insulated Glass, Add	*93.39*	
08 52 16 00-0776	EA	59-1/2" x 47-1/2", One Operating Sash, Horizontal Sliding Wood Clad Window (Andersen 200 Series)	658.93	68.29
		For Tempered Clear Insulated Glass, Add	*104.47*	
08 52 16 00-0777	EA	71-1/2" x 47-1/2", One Operating Sash, Horizontal Sliding Wood Clad Window (Andersen 200 Series)	725.49	73.86
		For Tempered Clear Insulated Glass, Add	*115.55*	
08 52 16 00-0778		**53-1/2" Height, One Operating Sash, Horizontal Sliding Wood Clad Windows (Andersen 200 Series)** *(08 52 16 00-0757)*		
08 52 16 00-0779	EA	47-1/2" x 53-1/2", One Operating Sash, Horizontal Sliding Wood Clad Window (Andersen 200 Series)	624.86	65.97
		For Tempered Clear Insulated Glass, Add	*98.77*	
08 52 16 00-0780	EA	59-1/2" x 53-1/2", One Operating Sash, Horizontal Sliding Wood Clad Window (Andersen 200 Series)	691.42	71.07
		For Tempered Clear Insulated Glass, Add	*109.85*	
08 52 16 00-0781	EA	71-1/2" x 53-1/2", One Operating Sash, Horizontal Sliding Wood Clad Window (Andersen 200 Series)	757.97	76.64
		For Tempered Clear Insulated Glass, Add	*120.94*	
08 52 16 00-0782		**59-1/2" Height, One Operating Sash, Horizontal Sliding Wood Clad Windows (Andersen 200 Series)** *(08 52 16 00-0757)*		
08 52 16 00-0783	EA	47-1/2" x 59-1/2", One Operating Sash, Horizontal Sliding Wood Clad Window (Andersen 200 Series)	658.93	68.75
		For Tempered Clear Insulated Glass, Add	*104.47*	
08 52 16 00-0784	EA	59-1/2" x 59-1/2", One Operating Sash, Horizontal Sliding Wood Clad Window (Andersen 200 Series)	725.49	73.86
		For Tempered Clear Insulated Glass, Add	*115.55*	
08 52 16 00-0785	EA	71-1/2" x 59-1/2", One Operating Sash, Horizontal Sliding Wood Clad Window (Andersen 200 Series)	792.15	79.44
		For Tempered Clear Insulated Glass, Add	*126.66*	
08 52 16 00-0786		**Two Operating Sashes, Horizontal Sliding Wood Clad Windows (Andersen 400 Series)** *(08 52 16 00-0756)*		
		Note: Includes painted or stained wood interior, colored PVC clad exterior, standard hardware and Low-E insulated glass. Excludes grilles and insect screens.		
08 52 16 00-0787		**22-1/4" Height, Two Operating Sashes, Horizontal Sliding Wood Clad Windows (Andersen 400 Series)** *(08 52 16 00-0786)*		
08 52 16 00-0788	EA	35-1/4" x 22-1/4", Two Operating Sashes, Horizontal Sliding Wood Clad Window (Andersen 400 Series)	948.17	45.53
		For Tempered Low-E Insulated Glass, Add	*171.24*	
08 52 16 00-0789	EA	47-1/4" x 22-1/4", Two Operating Sashes, Horizontal Sliding Wood Clad Window (Andersen 400 Series)	1,128.69	52.03
		For Tempered Low-E Insulated Glass, Add	*205.11*	
08 52 16 00-0790		**35-1/4" Height, Two Operating Sashes, Horizontal Sliding Wood Clad Windows (Andersen 400 Series)** *(08 52 16 00-0786)*		
08 52 16 00-0791	EA	35-1/4" x 35-1/4", Two Operating Sashes, Horizontal Sliding Wood Clad Window (Andersen 400 Series)	1,142.94	52.03
		For Tempered Low-E Insulated Glass, Add	*207.96*	
08 52 16 00-0792	EA	47-1/4" x 35-1/4", Two Operating Sashes, Horizontal Sliding Wood Clad Window (Andersen 400 Series)	1,325.05	57.60
		For Tempered Low-E Insulated Glass, Add	*242.15*	
08 52 16 00-0793	EA	59-1/4" x 35-1/4", Two Operating Sashes, Horizontal Sliding Wood Clad Window (Andersen 400 Series)	1,505.57	62.71
		For Tempered Low-E Insulated Glass, Add	*276.03*	
08 52 16 00-0794	EA	71-1/4" x 35-1/4", Two Operating Sashes, Horizontal Sliding Wood Clad Window (Andersen 400 Series)	1,686.09	68.29
		For Tempered Low-E Insulated Glass, Add	*309.90*	
08 52 16 00-0795		**41-1/4" Height, Two Operating Sashes, Horizontal Sliding Wood Clad Windows (Andersen 400 Series)** *(08 52 16 00-0786)*		
08 52 16 00-0796	EA	35-1/4" x 41-1/4", Two Operating Sashes, Horizontal Sliding Wood Clad Window (Andersen 400 Series)	1,234.00	54.81
		For Tempered Low-E Insulated Glass, Add	*225.06*	
08 52 16 00-0797	EA	47-1/4" x 41-1/4", Two Operating Sashes, Horizontal Sliding Wood Clad Window (Andersen 400 Series)	1,414.51	60.39
		For Tempered Low-E Insulated Glass, Add	*258.93*	
08 52 16 00-0798	EA	59-1/4" x 41-1/4", Two Operating Sashes, Horizontal Sliding Wood Clad Window (Andersen 400 Series)	1,596.62	65.50
		For Tempered Low-E Insulated Glass, Add	*293.13*	
08 52 16 00-0799	EA	71-1/4" x 41-1/4", Two Operating Sashes, Horizontal Sliding Wood Clad Window (Andersen 400 Series)	1,777.15	71.07
		For Tempered Low-E Insulated Glass, Add	*327.00*	
08 52 16 00-0800		**47-1/4" Height, Two Operating Sashes, Horizontal Sliding Wood Clad Windows (Andersen 400 Series)** *(08 52 16 00-0786)*		
08 52 16 00-0801	EA	35-1/4" x 47-1/4", Two Operating Sashes, Horizontal Sliding Wood Clad Window (Andersen 400 Series)	1,325.05	57.60
		For Tempered Low-E Insulated Glass, Add	*242.15*	
08 52 16 00-0802	EA	47-1/4" x 47-1/4", Two Operating Sashes, Horizontal Sliding Wood Clad Window (Andersen 400 Series)	1,505.57	63.17
		For Tempered Low-E Insulated Glass, Add	*276.03*	
08 52 16 00-0803	EA	59-1/4" x 47-1/4", Two Operating Sashes, Horizontal Sliding Wood Clad Window (Andersen 400 Series)	1,686.09	68.29
		For Tempered Low-E Insulated Glass, Add	*309.90*	
08 52 16 00-0804	EA	71-1/4" x 47-1/4", Two Operating Sashes, Horizontal Sliding Wood Clad Window (Andersen 400 Series)	1,868.20	73.86
		For Tempered Low-E Insulated Glass, Add	*344.10*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 52 16 00-0805		**59-1/4" Height, Two Operating Sashes, Horizontal Sliding Wood Clad Windows (Andersen 400 Series)** *(08 52 16 00-0786)*		
08 52 16 00-0806	EA	35-1/4" x 59-1/4", Two Operating Sashes, Horizontal Sliding Wood Clad Window (Andersen 400 Series)	1,505.57	63.17
		For Tempered Low-E Insulated Glass, Add	*276.03*	
08 52 16 00-0807	EA	47-1/4" x 59-1/4", Two Operating Sashes, Horizontal Sliding Wood Clad Window (Andersen 400 Series)	1,686.09	68.75
		For Tempered Low-E Insulated Glass, Add	*309.90*	
08 52 16 00-0808	EA	59-1/4" x 59-1/4", Two Operating Sashes, Horizontal Sliding Wood Clad Window (Andersen 400 Series)	1,868.20	73.86
		For Tempered Low-E Insulated Glass, Add	*344.10*	
08 52 16 00-0809	EA	71-1/4" x 59-1/4", Two Operating Sashes, Horizontal Sliding Wood Clad Window (Andersen 400 Series)	2,048.71	79.44
		For Tempered Low-E Insulated Glass, Add	*377.97*	
08 52 16 00-0810		**Picture Wood Clad Windows** *(08 52 16)*		
		Note: Picture windows are fixed windows.		
08 52 16 00-0811		**Picture Wood Clad Windows For Awning And Casement Windows** *(08 52 16 00-0810)*		
08 52 16 00-0812		**Picture Wood Clad Windows For Awning And Casement Windows (Andersen 200 Series)** *(08 52 16 00-0811)*		
		Note: Includes painted or stained wood interior, colored PVC clad exterior, standard hardware and clear insulated glass. Excludes grilles and insect screens.		
08 52 16 00-0813		**12" Height, Picture Wood Clad Windows For Awning And Casement Windows (Andersen 200 Series)** *(08 52 16 00-0812)*		
08 52 16 00-0814	EA	40-13/16" x 12", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series)	335.53	37.16
		For Tempered Clear Insulated Glass, Add	*52.24*	
08 52 16 00-0815	EA	48" x 12", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series)	392.44	40.88
		For Tempered Clear Insulated Glass, Add	*62.14*	
08 52 16 00-0816	EA	52-13/16" x 12", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series)	416.86	42.73
		For Tempered Clear Insulated Glass, Add	*66.28*	
08 52 16 00-0817	EA	59-7/8" x 12", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series)	452.13	46.45
		For Tempered Clear Insulated Glass, Add	*72.03*	
08 52 16 00-0818	EA	64-13/16" x 12", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series)	476.34	48.31
		For Tempered Clear Insulated Glass, Add	*75.94*	
08 52 16 00-0819	EA	71-7/8" x 12", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series)	511.61	52.03
		For Tempered Clear Insulated Glass, Add	*81.70*	
08 52 16 00-0820		**35-15/16" Height, Picture Wood Clad Windows For Awning And Casement Windows (Andersen 200 Series)** *(08 52 16 00-0812)*		
08 52 16 00-0821	EA	35-15/16" x 35-15/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series)	372.84	45.53
		For Tempered Clear Insulated Glass, Add	*56.36*	
08 52 16 00-0822	EA	40-13/16" x 35-15/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series)	430.73	48.31
		For Tempered Clear Insulated Glass, Add	*67.01*	
08 52 16 00-0823	EA	48" x 35-15/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series)	516.08	51.57
		For Tempered Clear Insulated Glass, Add	*82.59*	
08 52 16 00-0824	EA	52-13/16" x 35-15/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series)	571.74	53.42
		For Tempered Clear Insulated Glass, Add	*92.98*	
08 52 16 00-0825	EA	59-7/8" x 35-15/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series)	654.87	56.67
		For Tempered Clear Insulated Glass, Add	*108.30*	
08 52 16 00-0826	EA	64-13/16" x 35-15/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series)	712.75	59.00
		For Tempered Clear Insulated Glass, Add	*118.95*	
08 52 16 00-0827	EA	71-7/8" x 35-15/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series)	1,055.59	62.25
		For Tempered Clear Insulated Glass, Add	*186.22*	
08 52 16 00-0828		**40-13/16" Height, Picture Wood Clad Windows For Awning And Casement Windows (Andersen 200 Series)** *(08 52 16 00-0812)*		
08 52 16 00-0829	EA	35-15/16" x 40-13/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series)	430.73	48.31
		For Tempered Clear Insulated Glass, Add	*67.01*	
08 52 16 00-0830	EA	40-13/16" x 40-13/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series)	488.62	50.17
		For Tempered Clear Insulated Glass, Add	*77.66*	
08 52 16 00-0831	EA	48" x 40-13/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series)	573.97	53.89
		For Tempered Clear Insulated Glass, Add	*93.24*	
08 52 16 00-0832	EA	52-13/16" x 40-13/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series)	629.62	55.74
		For Tempered Clear Insulated Glass, Add	*103.63*	
08 52 16 00-0833	EA	59-7/8" x 40-13/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series)	712.75	59.46
		For Tempered Clear Insulated Glass, Add	*118.95*	
08 52 16 00-0834	EA	64-13/16" x 40-13/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series)	770.63	61.32
		For Tempered Clear Insulated Glass, Add	*129.60*	
08 52 16 00-0835	EA	71-7/8" x 40-13/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series)	853.76	65.03
		For Tempered Clear Insulated Glass, Add	*144.92*	
08 52 16 00-0836		**48" Height, Picture Wood Clad Windows For Awning And Casement Windows (Andersen 200 Series)** *(08 52 16 00-0812)*		
08 52 16 00-0837	EA	35-15/16" x 48", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series)	516.08	52.03
		For Tempered Clear Insulated Glass, Add	*82.59*	
08 52 16 00-0838	EA	40-13/16" x 48", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series)	573.97	53.89
		For Tempered Clear Insulated Glass, Add	*93.24*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 52 16 00-0839	EA	48" x 48", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series)	659.32	57.60
		For Tempered Clear Insulated Glass, Add	*108.82*	
08 52 16 00-0840	EA	52-13/16" x 48", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series)	714.97	59.46
		For Tempered Clear Insulated Glass, Add	*119.21*	
08 52 16 00-0841	EA	59-7/8" x 48", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series)	798.10	63.17
		For Tempered Clear Insulated Glass, Add	*134.54*	
08 52 16 00-0842	EA	64-13/16" x 48", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series)	855.99	65.03
		For Tempered Clear Insulated Glass, Add	*145.18*	
08 52 16 00-0843	EA	71-7/8" x 48", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series)	939.11	68.75
		For Tempered Clear Insulated Glass, Add	*160.51*	

08 52 16 00-0844 52-13/16" Height, Picture Wood Clad Windows For Awning And Casement Windows (Andersen 200 Series) *(08 52 16 00-0812)*

08 52 16 00-0845	EA	35-15/16" x 52-13/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series)	571.74	53.89
		For Tempered Clear Insulated Glass, Add	*92.98*	
08 52 16 00-0846	EA	40-13/16" x 52-13/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series)	629.62	55.74
		For Tempered Clear Insulated Glass, Add	*103.63*	
08 52 16 00-0847	EA	48" x 52-13/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series)	714.97	59.46
		For Tempered Clear Insulated Glass, Add	*119.21*	
08 52 16 00-0848	EA	52-13/16" x 52-13/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series)	770.63	61.32
		For Tempered Clear Insulated Glass, Add	*129.60*	
08 52 16 00-0849	EA	59-7/8" x 52-13/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series)	853.76	65.03
		For Tempered Clear Insulated Glass, Add	*144.92*	
08 52 16 00-0850	EA	64-13/16" x 52-13/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series)	911.65	66.89
		For Tempered Clear Insulated Glass, Add	*155.57*	
08 52 16 00-0851	EA	71-7/8" x 52-13/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series)	1,071.38	70.60
		For Tempered Clear Insulated Glass, Add	*186.22*	

08 52 16 00-0852 59-7/8" Height, Picture Wood Clad Windows For Awning And Casement Windows (Andersen 200 Series) *(08 52 16 00-0812)*

08 52 16 00-0853	EA	35-15/16" x 59-7/8", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series)	654.87	56.67
		For Tempered Clear Insulated Glass, Add	*108.30*	
08 52 16 00-0854	EA	40-13/16" x 59-7/8", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series)	712.75	59.46
		For Tempered Clear Insulated Glass, Add	*118.95*	
08 52 16 00-0855	EA	48" x 59-7/8", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series)	798.10	62.71
		For Tempered Clear Insulated Glass, Add	*134.54*	
08 52 16 00-0856	EA	52-13/16" x 59-7/8", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series)	853.76	64.56
		For Tempered Clear Insulated Glass, Add	*144.92*	
08 52 16 00-0857	EA	59-7/8" x 59-7/8", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series)	936.88	67.82
		For Tempered Clear Insulated Glass, Add	*160.25*	
08 52 16 00-0858	EA	64-13/16" x 59-7/8", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series)	994.76	70.14
		For Tempered Clear Insulated Glass, Add	*170.90*	
08 52 16 00-0859	EA	71-7/8" x 59-7/8", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series)	1,077.88	73.40
		For Tempered Clear Insulated Glass, Add	*186.22*	

08 52 16 00-0860 64-13/16" Height, Picture Wood Clad Windows For Awning And Casement Windows (Andersen 200 Series) *(08 52 16 00-0812)*

08 52 16 00-0861	EA	35-15/16" x 64-13/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series)	712.75	59.46
		For Tempered Clear Insulated Glass, Add	*118.95*	
08 52 16 00-0862	EA	40-13/16" x 64-13/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series)	770.63	61.32
		For Tempered Clear Insulated Glass, Add	*129.60*	
08 52 16 00-0863	EA	48" x 64-13/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series)	855.99	65.03
		For Tempered Clear Insulated Glass, Add	*145.18*	
08 52 16 00-0864	EA	52-13/16" x 64-13/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series)	911.65	66.89
		For Tempered Clear Insulated Glass, Add	*155.57*	
08 52 16 00-0865	EA	59-7/8" x 64-13/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series)	1,071.38	70.60
		For Tempered Clear Insulated Glass, Add	*186.22*	

08 52 16 00-0866 71-7/8" Height, Picture Wood Clad Windows For Awning And Casement Windows (Andersen 200 Series) *(08 52 16 00-0812)*

08 52 16 00-0867	EA	35-15/16" x 71-7/8", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series)	795.87	62.25
		For Tempered Clear Insulated Glass, Add	*134.28*	
08 52 16 00-0868	EA	40-13/16" x 71-7/8", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series)	853.76	65.03
		For Tempered Clear Insulated Glass, Add	*144.92*	
08 52 16 00-0869	EA	48" x 71-7/8", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series)	939.11	68.29
		For Tempered Clear Insulated Glass, Add	*160.51*	
08 52 16 00-0870	EA	52-13/16" x 71-7/8", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series)	994.76	70.14
		For Tempered Clear Insulated Glass, Add	*170.90*	
08 52 16 00-0871	EA	59-7/8" x 71-7/8", Picture Wood Clad Window For Awning And Casement Windows (Andersen 200 Series)	1,077.88	73.40
		For Tempered Clear Insulated Glass, Add	*186.22*	

08 52 16 00-0872 Picture Wood Clad Windows For Awning And Casement Windows (Andersen 400 Series) *(08 52 16 00-0811)*

Note: Includes painted or stained wood interior, colored PVC clad exterior, standard hardware and Low-E insulated glass. Excludes grilles and insect screens.

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 52 16 00-0873		**12" Height, Picture Wood Clad Windows For Awning And Casement Windows (Andersen 400 Series)** *(08 52 16 00-0872)*		
08 52 16 00-0874	EA	40-13/16" x 12", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series)	396.80	37.16
		For Tempered Low-E Insulated Glass, Add	*64.49*	
08 52 16 00-0875	EA	48" x 12", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series)	465.31	40.88
		For Tempered Low-E Insulated Glass, Add	*76.71*	
08 52 16 00-0876	EA	52-13/16" x 12", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series)	494.59	42.73
		For Tempered Low-E Insulated Glass, Add	*81.82*	
08 52 16 00-0877	EA	59-7/8" x 12", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series)	536.61	46.45
		For Tempered Low-E Insulated Glass, Add	*88.93*	
08 52 16 00-0878	EA	64-13/16" x 12", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series)	565.41	48.31
		For Tempered Low-E Insulated Glass, Add	*93.76*	
08 52 16 00-0879	EA	71-7/8" x 12", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series)	607.42	52.03
		For Tempered Low-E Insulated Glass, Add	*100.86*	
08 52 16 00-0880		**35-15/16" Height, Picture Wood Clad Windows For Awning And Casement Windows (Andersen 400 Series)** *(08 52 16 00-0872)*		
08 52 16 00-0881	EA	35-15/16" x 35-15/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series)	438.94	45.53
		For Tempered Low-E Insulated Glass, Add	*69.58*	
08 52 16 00-0882	EA	40-13/16" x 35-15/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series)	509.32	48.31
		For Tempered Low-E Insulated Glass, Add	*82.73*	
08 52 16 00-0883	EA	48" x 35-15/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series)	612.94	51.57
		For Tempered Low-E Insulated Glass, Add	*101.96*	
08 52 16 00-0884	EA	52-13/16" x 35-15/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series)	680.79	53.42
		For Tempered Low-E Insulated Glass, Add	*114.79*	
08 52 16 00-0885	EA	59-7/8" x 35-15/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series)	781.89	56.67
		For Tempered Low-E Insulated Glass, Add	*133.71*	
08 52 16 00-0886	EA	64-13/16" x 35-15/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series)	852.26	59.00
		For Tempered Low-E Insulated Glass, Add	*146.85*	
08 52 16 00-0887	EA	71-7/8" x 35-15/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series)	1,274.00	62.25
		For Tempered Low-E Insulated Glass, Add	*229.90*	
08 52 16 00-0888		**40-13/16" Height, Picture Wood Clad Windows For Awning And Casement Windows (Andersen 400 Series)** *(08 52 16 00-0872)*		
08 52 16 00-0889	EA	35-15/16" x 40-13/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series)	509.32	48.31
		For Tempered Low-E Insulated Glass, Add	*82.73*	
08 52 16 00-0890	EA	40-13/16" x 40-13/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series)	579.70	50.17
		For Tempered Low-E Insulated Glass, Add	*95.87*	
08 52 16 00-0891	EA	48" x 40-13/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series)	683.33	53.89
		For Tempered Low-E Insulated Glass, Add	*115.11*	
08 52 16 00-0892	EA	52-13/16" x 40-13/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series)	751.16	55.74
		For Tempered Low-E Insulated Glass, Add	*127.94*	
08 52 16 00-0893	EA	59-7/8" x 40-13/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series)	852.26	59.46
		For Tempered Low-E Insulated Glass, Add	*146.85*	
08 52 16 00-0894	EA	64-13/16" x 40-13/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series)	922.64	61.32
		For Tempered Low-E Insulated Glass, Add	*160.00*	
08 52 16 00-0895	EA	71-7/8" x 40-13/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series)	1,023.74	65.03
		For Tempered Low-E Insulated Glass, Add	*178.92*	
08 52 16 00-0896		**48" Height, Picture Wood Clad Windows For Awning And Casement Windows (Andersen 400 Series)** *(08 52 16 00-0872)*		
08 52 16 00-0897	EA	35-15/16" x 48", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series)	612.94	52.03
		For Tempered Low-E Insulated Glass, Add	*101.96*	
08 52 16 00-0898	EA	40-13/16" x 48", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series)	683.33	53.89
		For Tempered Low-E Insulated Glass, Add	*115.11*	
08 52 16 00-0899	EA	48" x 48", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series)	786.95	57.60
		For Tempered Low-E Insulated Glass, Add	*134.35*	
08 52 16 00-0900	EA	52-13/16" x 48", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series)	854.79	59.46
		For Tempered Low-E Insulated Glass, Add	*147.18*	
08 52 16 00-0901	EA	59-7/8" x 48", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series)	955.89	63.17
		For Tempered Low-E Insulated Glass, Add	*166.09*	
08 52 16 00-0902	EA	64-13/16" x 48", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series)	1,026.27	65.03
		For Tempered Low-E Insulated Glass, Add	*179.24*	
08 52 16 00-0903	EA	71-7/8" x 48", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series)	1,127.36	68.75
		For Tempered Low-E Insulated Glass, Add	*198.16*	
08 52 16 00-0904		**52-13/16" Height, Picture Wood Clad Windows For Awning And Casement Windows (Andersen 400 Series)** *(08 52 16 00-0872)*		
08 52 16 00-0905	EA	35-15/16" x 52-13/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series)	680.79	53.89
		For Tempered Low-E Insulated Glass, Add	*114.79*	
08 52 16 00-0906	EA	40-13/16" x 52-13/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series)	751.16	55.74
		For Tempered Low-E Insulated Glass, Add	*127.94*	
08 52 16 00-0907	EA	48" x 52-13/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series)	854.79	59.46
		For Tempered Low-E Insulated Glass, Add	*147.18*	
08 52 16 00-0908	EA	52-13/16" x 52-13/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series)	922.64	61.32
		For Tempered Low-E Insulated Glass, Add	*160.00*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 52 16 00-0909	EA	59-7/8" x 52-13/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series)	1,023.74	65.03
		For Tempered Low-E Insulated Glass, Add	*178.92*	
08 52 16 00-0910	EA	64-13/16" x 52-13/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series)	1,094.11	66.89
		For Tempered Low-E Insulated Glass, Add	*192.07*	
08 52 16 00-0911	EA	71-7/8" x 52-13/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series)	1,289.79	70.60
		For Tempered Low-E Insulated Glass, Add	*229.90*	

08 52 16 00-0912 59-7/8" Height, Picture Wood Clad Windows For Awning And Casement Windows (Andersen 400 Series) *(08 52 16 00-0872)*

08 52 16 00-0913	EA	35-15/16" x 59-7/8", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series)	781.89	56.67
		For Tempered Low-E Insulated Glass, Add	*133.71*	
08 52 16 00-0914	EA	40-13/16" x 59-7/8", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series)	852.26	59.46
		For Tempered Low-E Insulated Glass, Add	*146.85*	
08 52 16 00-0915	EA	48" x 59-7/8", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series)	955.89	62.71
		For Tempered Low-E Insulated Glass, Add	*166.09*	
08 52 16 00-0916	EA	52-13/16" x 59-7/8", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series)	1,023.74	64.56
		For Tempered Low-E Insulated Glass, Add	*178.92*	
08 52 16 00-0917	EA	59-7/8" x 59-7/8", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series)	1,124.83	67.82
		For Tempered Low-E Insulated Glass, Add	*197.84*	
08 52 16 00-0918	EA	64-13/16" x 59-7/8", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series)	1,195.20	70.14
		For Tempered Low-E Insulated Glass, Add	*210.98*	
08 52 16 00-0919	EA	71-7/8" x 59-7/8", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series)	1,296.29	73.40
		For Tempered Low-E Insulated Glass, Add	*229.90*	

08 52 16 00-0920 64-13/16" Height, Picture Wood Clad Windows For Awning And Casement Windows (Andersen 400 Series) *(08 52 16 00-0872)*

08 52 16 00-0921	EA	35-15/16" x 64-13/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series)	852.26	59.46
		For Tempered Low-E Insulated Glass, Add	*146.85*	
08 52 16 00-0922	EA	40-13/16" x 64-13/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series)	922.64	61.32
		For Tempered Low-E Insulated Glass, Add	*160.00*	
08 52 16 00-0923	EA	48" x 64-13/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series)	1,026.27	65.03
		For Tempered Low-E Insulated Glass, Add	*179.24*	
08 52 16 00-0924	EA	52-13/16" x 64-13/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series)	1,094.11	66.89
		For Tempered Low-E Insulated Glass, Add	*192.07*	
08 52 16 00-0925	EA	59-7/8" x 64-13/16", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series)	1,289.79	70.60
		For Tempered Low-E Insulated Glass, Add	*229.90*	

08 52 16 00-0926 71-7/8" Height, Picture Wood Clad Windows For Awning And Casement Windows (Andersen 400 Series) *(08 52 16 00-0872)*

08 52 16 00-0927	EA	35-15/16" x 71-7/8", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series)	953.35	62.25
		For Tempered Low-E Insulated Glass, Add	*165.77*	
08 52 16 00-0928	EA	40-13/16" x 71-7/8", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series)	1,023.74	65.03
		For Tempered Low-E Insulated Glass, Add	*178.92*	
08 52 16 00-0929	EA	48" x 71-7/8", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series)	1,127.36	68.29
		For Tempered Low-E Insulated Glass, Add	*198.16*	
08 52 16 00-0930	EA	52-13/16" x 71-7/8", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series)	1,195.20	70.14
		For Tempered Low-E Insulated Glass, Add	*210.98*	
08 52 16 00-0931	EA	59-7/8" x 71-7/8", Picture Wood Clad Window For Awning And Casement Windows (Andersen 400 Series)	1,296.29	73.40
		For Tempered Low-E Insulated Glass, Add	*229.90*	

08 52 16 00-0932 Picture Wood Clad Windows For Double Hung Windows *(08 52 16 00-0810)*

08 52 16 00-0933 Picture Wood Clad Windows For Double Hung Windows (Andersen 200 Series) *(08 52 16 00-0932)*

Note: Includes painted or stained wood interior, colored PVC clad exterior, standard hardware and clear insulated glass. Excludes grilles and insect screens.

08 52 16 00-0934 35-1/2" Height, Picture Wood Clad Windows For Double Hung Windows (Andersen 200 Series) *(08 52 16 00-0933)*

08 52 16 00-0935	EA	56-1/2" x 35-1/2", Picture Wood Clad Window For Double Hung Windows (Andersen 200 Series)	478.38	58.06
		For Tempered Clear Insulated Glass, Add	*72.45*	
08 52 16 00-0936	EA	59-1/2" x 35-1/2", Picture Wood Clad Window For Double Hung Windows (Andersen 200 Series)	491.10	59.46
		For Tempered Clear Insulated Glass, Add	*74.44*	

08 52 16 00-0937 47-1/2" Height, Picture Wood Clad Windows For Double Hung Windows (Andersen 200 Series) *(08 52 16 00-0933)*

08 52 16 00-0938	EA	47-1/2" x 47-1/2", Picture Wood Clad Window For Double Hung Windows (Andersen 200 Series)	491.10	59.46
		For Tempered Clear Insulated Glass, Add	*74.44*	
08 52 16 00-0939	EA	71-1/2" x 47-1/2", Picture Wood Clad Window For Double Hung Windows (Andersen 200 Series)	595.80	70.60
		For Tempered Clear Insulated Glass, Add	*90.92*	

08 52 16 00-0940 53-1/2" Height, Picture Wood Clad Windows For Double Hung Windows (Andersen 200 Series) *(08 52 16 00-0933)*

08 52 16 00-0941	EA	56-1/2" x 53-1/2", Picture Wood Clad Window For Double Hung Windows (Andersen 200 Series)	557.60	66.43
		For Tempered Clear Insulated Glass, Add	*84.95*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 52 16 00-0942	EA	59-1/2" x 53-1/2", Picture Wood Clad Window For Double Hung Windows (Andersen 200 Series)	570.34	67.82
		For Tempered Clear Insulated Glass, Add	*86.94*	

08 52 16 00-0943 56-1/2" Height, Picture Wood Clad Windows For Double Hung Windows (Andersen 200 Series) *(08 52 16 00-0933)*

08 52 16 00-0944	EA	35-1/2" x 56-1/2", Picture Wood Clad Window For Double Hung Windows (Andersen 200 Series)	478.38	58.53
		For Tempered Clear Insulated Glass, Add	*72.45*	
08 52 16 00-0945	EA	53-1/2" x 56-1/2", Picture Wood Clad Window For Double Hung Windows (Andersen 200 Series)	557.60	66.43
		For Tempered Clear Insulated Glass, Add	*84.95*	

08 52 16 00-0946 59-1/2" Height, Picture Wood Clad Windows For Double Hung Windows (Andersen 200 Series) *(08 52 16 00-0933)*

08 52 16 00-0947	EA	35-1/2" x 59-1/2", Picture Wood Clad Window For Double Hung Windows (Andersen 200 Series)	491.10	59.46
		For Tempered Clear Insulated Glass, Add	*74.44*	
08 52 16 00-0948	EA	53-1/2" x 59-1/2", Picture Wood Clad Window For Double Hung Windows (Andersen 200 Series)	570.34	67.82
		For Tempered Clear Insulated Glass, Add	*86.94*	
08 52 16 00-0949	EA	59-1/2" x 59-1/2", Picture Wood Clad Window For Double Hung Windows (Andersen 200 Series)	595.80	70.60
		For Tempered Clear Insulated Glass, Add	*90.92*	
08 52 16 00-0950	EA	65-1/2" x 59-1/2", Picture Wood Clad Window For Double Hung Windows (Andersen 200 Series)	622.67	73.40
		For Tempered Clear Insulated Glass, Add	*95.18*	

08 52 16 00-0951 65-1/2" Height, Picture Wood Clad Windows For Double Hung Windows (Andersen 200 Series) *(08 52 16 00-0933)*

08 52 16 00-0952	EA	59-1/2" x 65-1/2", Picture Wood Clad Window For Double Hung Windows (Andersen 200 Series)	622.67	73.40
		For Tempered Clear Insulated Glass, Add	*95.18*	

08 52 16 00-0953 71-1/2" Height, Picture Wood Clad Windows For Double Hung Windows (Andersen 200 Series) *(08 52 16 00-0933)*

08 52 16 00-0954	EA	47-1/2" x 71-1/2", Picture Wood Clad Window For Double Hung Windows (Andersen 200 Series)	595.80	70.60
		For Tempered Clear Insulated Glass, Add	*90.92*	

08 52 16 00-0955 Picture Wood Clad Windows For Double Hung Windows (Andersen 400 Series) *(08 52 16 00-0932)*

Note: Includes painted or stained wood interior, colored PVC clad exterior, standard hardware and Low-E insulated glass. Excludes grilles and insect screens.

08 52 16 00-0956 48-7/8" Height, Picture Wood Clad Windows For Double Hung Windows (Andersen 400 Series) *(08 52 16 00-0955)*

08 52 16 00-0957	EA	12" x 48-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series)	531.97	43.66
		For Tempered Low-E Insulated Glass, Add	*88.93*	
08 52 16 00-0958	EA	37-5/8" x 48-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series)	742.71	55.74
		For Tempered Low-E Insulated Glass, Add	*126.43*	
08 52 16 00-0959	EA	41-5/8" x 48-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series)	774.85	57.13
		For Tempered Low-E Insulated Glass, Add	*132.11*	
08 52 16 00-0960	EA	47-5/16" x 48-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series)	823.02	59.93
		For Tempered Low-E Insulated Glass, Add	*140.64*	
08 52 16 00-0961	EA	51-5/16" x 48-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series)	855.16	62.25
		For Tempered Low-E Insulated Glass, Add	*146.32*	
08 52 16 00-0962	EA	59-5/16" x 48-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series)	920.83	65.50
		For Tempered Low-E Insulated Glass, Add	*157.97*	
08 52 16 00-0963	EA	67-5/16" x 48-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series)	986.51	69.68
		For Tempered Low-E Insulated Glass, Add	*169.62*	

08 52 16 00-0964 52-7/8" Height, Picture Wood Clad Windows For Double Hung Windows (Andersen 400 Series) *(08 52 16 00-0955)*

08 52 16 00-0965	EA	12" x 52-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series)	565.51	45.53
		For Tempered Low-E Insulated Glass, Add	*94.89*	
08 52 16 00-0966	EA	37-5/8" x 52-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series)	774.85	57.60
		For Tempered Low-E Insulated Glass, Add	*132.11*	
08 52 16 00-0967	EA	41-5/8" x 52-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series)	808.39	59.00
		For Tempered Low-E Insulated Glass, Add	*138.08*	
08 52 16 00-0968	EA	47-5/16" x 52-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series)	855.16	61.78
		For Tempered Low-E Insulated Glass, Add	*146.32*	
08 52 16 00-0969	EA	51-5/16" x 52-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series)	888.71	64.10
		For Tempered Low-E Insulated Glass, Add	*152.29*	
08 52 16 00-0970	EA	59-5/16" x 52-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series)	954.38	67.36
		For Tempered Low-E Insulated Glass, Add	*163.93*	
08 52 16 00-0971	EA	67-5/16" x 52-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series)	1,020.06	71.53
		For Tempered Low-E Insulated Glass, Add	*175.58*	

08 52 16 00-0972 56-7/8" Height, Picture Wood Clad Windows For Double Hung Windows (Andersen 400 Series) *(08 52 16 00-0955)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 52 16 00-0973	EA	12" x 56-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series)	597.64	47.38
		For Tempered Low-E Insulated Glass, Add	*100.58*	
08 52 16 00-0974	EA	37-5/8" x 56-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series)	808.39	59.46
		For Tempered Low-E Insulated Glass, Add	*138.08*	
08 52 16 00-0975	EA	41-5/8" x 56-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series)	840.52	60.85
		For Tempered Low-E Insulated Glass, Add	*143.76*	
08 52 16 00-0976	EA	47-5/16" x 56-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series)	888.71	63.64
		For Tempered Low-E Insulated Glass, Add	*152.29*	
08 52 16 00-0977	EA	51-5/16" x 56-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series)	920.83	65.97
		For Tempered Low-E Insulated Glass, Add	*157.97*	
08 52 16 00-0978	EA	59-5/16" x 56-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series)	986.51	69.21
		For Tempered Low-E Insulated Glass, Add	*169.62*	
08 52 16 00-0979	EA	67-5/16" x 56-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series)	1,053.61	73.40
		For Tempered Low-E Insulated Glass, Add	*181.55*	

08 52 16 00-0980 60-7/8" Height, Picture Wood Clad Windows For Double Hung Windows (Andersen 400 Series) *(08 52 16 00-0955)*

08 52 16 00-0981	EA	12" x 60-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series)	631.19	49.24
		For Tempered Low-E Insulated Glass, Add	*106.54*	
08 52 16 00-0982	EA	37-5/8" x 60-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series)	840.52	61.32
		For Tempered Low-E Insulated Glass, Add	*143.76*	
08 52 16 00-0983	EA	41-5/8" x 60-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series)	874.06	62.71
		For Tempered Low-E Insulated Glass, Add	*149.73*	
08 52 16 00-0984	EA	47-5/16" x 60-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series)	920.83	65.50
		For Tempered Low-E Insulated Glass, Add	*157.97*	
08 52 16 00-0985	EA	51-5/16" x 60-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series)	954.38	67.82
		For Tempered Low-E Insulated Glass, Add	*163.93*	
08 52 16 00-0986	EA	59-5/16" x 60-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series)	1,020.06	71.07
		For Tempered Low-E Insulated Glass, Add	*175.58*	
08 52 16 00-0987	EA	67-5/16" x 60-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series)	1,085.74	75.25
		For Tempered Low-E Insulated Glass, Add	*187.23*	

08 52 16 00-0988 64-7/8" Height, Picture Wood Clad Windows For Double Hung Windows (Andersen 400 Series) *(08 52 16 00-0955)*

08 52 16 00-0989	EA	12" x 64-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series)	663.33	51.09
		For Tempered Low-E Insulated Glass, Add	*112.23*	
08 52 16 00-0990	EA	37-5/8" x 64-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series)	874.06	63.17
		For Tempered Low-E Insulated Glass, Add	*149.73*	
08 52 16 00-0991	EA	41-5/8" x 64-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series)	907.61	64.56
		For Tempered Low-E Insulated Glass, Add	*155.69*	
08 52 16 00-0992	EA	47-5/16" x 64-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series)	954.38	67.36
		For Tempered Low-E Insulated Glass, Add	*163.93*	
08 52 16 00-0993	EA	51-5/16" x 64-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series)	986.51	69.68
		For Tempered Low-E Insulated Glass, Add	*169.62*	
08 52 16 00-0994	EA	59-5/16" x 64-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series)	1,053.61	72.93
		For Tempered Low-E Insulated Glass, Add	*181.55*	
08 52 16 00-0995	EA	67-5/16" x 64-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series)	1,119.28	77.11
		For Tempered Low-E Insulated Glass, Add	*193.20*	

08 52 16 00-0996 68-7/8" Height, Picture Wood Clad Windows For Double Hung Windows (Andersen 400 Series) *(08 52 16 00-0955)*

08 52 16 00-0997	EA	12" x 68-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series)	696.87	52.96
		For Tempered Low-E Insulated Glass, Add	*118.19*	
08 52 16 00-0998	EA	37-5/8" x 68-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series)	907.61	65.03
		For Tempered Low-E Insulated Glass, Add	*155.69*	
08 52 16 00-0999	EA	41-5/8" x 68-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series)	939.74	66.43
		For Tempered Low-E Insulated Glass, Add	*161.38*	
08 52 16 00-1000	EA	47-5/16" x 68-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series)	986.51	69.21
		For Tempered Low-E Insulated Glass, Add	*169.62*	
08 52 16 00-1001	EA	51-5/16" x 68-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series)	1,020.06	71.53
		For Tempered Low-E Insulated Glass, Add	*175.58*	
08 52 16 00-1002	EA	59-5/16" x 68-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series)	1,085.74	74.79
		For Tempered Low-E Insulated Glass, Add	*187.23*	
08 52 16 00-1003	EA	67-5/16" x 68-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series)	1,151.41	78.97
		For Tempered Low-E Insulated Glass, Add	*198.88*	

08 52 16 00-1004 72-7/8" Height, Picture Wood Clad Windows For Double Hung Windows (Andersen 400 Series) *(08 52 16 00-0955)*

08 52 16 00-1005	EA	12" x 72-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series)	729.00	54.81
		For Tempered Low-E Insulated Glass, Add	*123.87*	
08 52 16 00-1006	EA	37-5/8" x 72-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series)	939.74	66.89
		For Tempered Low-E Insulated Glass, Add	*161.38*	
08 52 16 00-1007	EA	41-5/8" x 72-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series)	973.29	68.29
		For Tempered Low-E Insulated Glass, Add	*167.34*	
08 52 16 00-1008	EA	47-5/16" x 72-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series)	1,020.06	71.07
		For Tempered Low-E Insulated Glass, Add	*175.58*	
08 52 16 00-1009	EA	51-5/16" x 72-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series)	1,053.61	73.40
		For Tempered Low-E Insulated Glass, Add	*181.55*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 52 16 00-1010	EA	59-5/16" x 72-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series)	1,119.28	76.64
		For Tempered Low-E Insulated Glass, Add	*193.20*	
08 52 16 00-1011	EA	67-5/16" x 72-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series)	1,184.95	80.83
		For Tempered Low-E Insulated Glass, Add	*204.85*	

08 52 16 00-1012 76-7/8" Height, Picture Wood Clad Windows For Double Hung Windows (Andersen 400 Series) *(08 52 16 00-0955)*

08 52 16 00-1013	EA	12" x 76-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series)	762.55	56.67
		For Tempered Low-E Insulated Glass, Add	*129.84*	
08 52 16 00-1014	EA	37-5/8" x 76-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series)	973.29	68.75
		For Tempered Low-E Insulated Glass, Add	*167.34*	
08 52 16 00-1015	EA	41-5/8" x 76-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series)	1,005.41	70.14
		For Tempered Low-E Insulated Glass, Add	*173.03*	
08 52 16 00-1016	EA	47-5/16" x 76-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series)	1,053.61	72.93
		For Tempered Low-E Insulated Glass, Add	*181.55*	
08 52 16 00-1017	EA	51-5/16" x 76-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series)	1,085.74	75.25
		For Tempered Low-E Insulated Glass, Add	*187.23*	
08 52 16 00-1018	EA	59-5/16" x 76-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series)	1,151.41	78.50
		For Tempered Low-E Insulated Glass, Add	*198.88*	
08 52 16 00-1019	EA	67-5/16" x 76-7/8", Picture Wood Clad Window For Double Hung Windows (Andersen 400 Series)	1,217.08	82.68
		For Tempered Low-E Insulated Glass, Add	*210.53*	

08 52 16 00-1020 Picture Wood Clad Windows For Horizontal Sliding Windows *(08 52 16 00-0810)*

08 52 16 00-1021 Picture Wood Clad Windows For Horizontal Sliding Windows (Andersen 200 Series) *(08 52 16 00-1020)*

Note: Includes painted or stained wood interior, colored PVC clad exterior, standard hardware and clear insulated glass. Excludes grilles and insect screens.

08 52 16 00-1022 35-1/2" Height, Picture Wood Clad Windows For Horizontal Sliding Windows (Andersen 200 Series) *(08 52 16 00-1021)*

08 52 16 00-1023	EA	56-1/2" x 35-1/2", Picture Wood Clad Window For Horizontal Sliding Windows (Andersen 200 Series)	478.38	58.06
		For Tempered Clear Insulated Glass, Add	*72.45*	
08 52 16 00-1024	EA	59-1/2" x 35-1/2", Picture Wood Clad Window For Horizontal Sliding Windows (Andersen 200 Series)	491.10	59.46
		For Tempered Clear Insulated Glass, Add	*74.44*	

08 52 16 00-1025 47-1/2" Height, Picture Wood Clad Windows For Horizontal Sliding Windows (Andersen 200 Series) *(08 52 16 00-1021)*

08 52 16 00-1026	EA	47-1/2" x 47-1/2", Picture Wood Clad Window For Horizontal Sliding Windows (Andersen 200 Series)	491.10	59.46
		For Tempered Clear Insulated Glass, Add	*74.44*	
08 52 16 00-1027	EA	71-1/2" x 47-1/2", Picture Wood Clad Window For Horizontal Sliding Windows (Andersen 200 Series)	595.80	70.60
		For Tempered Clear Insulated Glass, Add	*90.92*	

08 52 16 00-1028 53-1/2" Height, Picture Wood Clad Windows For Horizontal Sliding Windows (Andersen 200 Series) *(08 52 16 00-1021)*

08 52 16 00-1029	EA	56-1/2" x 53-1/2", Picture Wood Clad Window For Horizontal Sliding Windows (Andersen 200 Series)	557.60	66.43
		For Tempered Clear Insulated Glass, Add	*84.95*	
08 52 16 00-1030	EA	59-1/2" x 53-1/2", Picture Wood Clad Window For Horizontal Sliding Windows (Andersen 200 Series)	570.34	67.82
		For Tempered Clear Insulated Glass, Add	*86.94*	

08 52 16 00-1031 56-1/2" Height, Picture Wood Clad Windows For Horizontal Sliding Windows (Andersen 200 Series) *(08 52 16 00-1021)*

08 52 16 00-1032	EA	35-1/2" x 56-1/2", Picture Wood Clad Window For Horizontal Sliding Windows (Andersen 200 Series)	478.38	58.53
		For Tempered Clear Insulated Glass, Add	*72.45*	
08 52 16 00-1033	EA	53-1/2" x 56-1/2", Picture Wood Clad Window For Horizontal Sliding Windows (Andersen 200 Series)	557.60	66.43
		For Tempered Clear Insulated Glass, Add	*84.95*	

08 52 16 00-1034 59-1/2" Height, Picture Wood Clad Windows For Horizontal Sliding Windows (Andersen 200 Series) *(08 52 16 00-1021)*

08 52 16 00-1035	EA	35-1/2" x 59-1/2", Picture Wood Clad Window For Horizontal Sliding Windows (Andersen 200 Series)	491.10	59.46
		For Tempered Clear Insulated Glass, Add	*74.44*	
08 52 16 00-1036	EA	53-1/2" x 59-1/2", Picture Wood Clad Window For Horizontal Sliding Windows (Andersen 200 Series)	570.34	67.82
		For Tempered Clear Insulated Glass, Add	*86.94*	
08 52 16 00-1037	EA	59-1/2" x 59-1/2", Picture Wood Clad Window For Horizontal Sliding Windows (Andersen 200 Series)	595.80	70.60
		For Tempered Clear Insulated Glass, Add	*90.92*	
08 52 16 00-1038	EA	65-1/2" x 59-1/2", Picture Wood Clad Window For Horizontal Sliding Windows (Andersen 200 Series)	622.67	73.40
		For Tempered Clear Insulated Glass, Add	*95.18*	

08 52 16 00-1039 65-1/2" Height, Picture Wood Clad Windows For Horizontal Sliding Windows (Andersen 200 Series) *(08 52 16 00-1021)*

08 52 16 00-1040	EA	59-1/2" x 65-1/2", Picture Wood Clad Window For Horizontal Sliding Windows (Andersen 200 Series)	622.67	73.40
		For Tempered Clear Insulated Glass, Add	*95.18*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 52 16 00-1041		**71-1/2" Height, Picture Wood Clad Windows For Horizontal Sliding Windows (Andersen 200 Series)** *(08 52 16 00-1021)*		
08 52 16 00-1042	EA	47-1/2" x 71-1/2", Picture Wood Clad Window For Horizontal Sliding Windows (Andersen 200 Series)	595.80	70.60
		For Tempered Clear Insulated Glass, Add	*90.92*	
08 52 16 00-1043		**Basement Wood Clad Windows** *(08 52 16)*		
		Note: Basement windows are hinged at the bottom of the frame and swing outward with a crank or push out operation.		
08 52 16 00-1044		**Basement Wood Clad Windows (Andersen 400 Series)** *(08 52 16 00-1043)*		
		Note: Includes painted or stained wood interior, colored PVC clad exterior, standard hardware, Low-E insulated glass and insect screens. Excludes grilles.		
08 52 16 00-1045	EA	32-1/4" x 15-3/4", Basement Wood Clad Window (Andersen 400 Series)	253.73	37.16
08 52 16 00-1046	EA	32-1/4" x 19-3/4", Basement Wood Clad Window (Andersen 400 Series)	267.20	37.16
08 52 16 00-1047	EA	32-1/4" x 23-3/4", Basement Wood Clad Window (Andersen 400 Series)	279.05	37.16
08 52 16 00-1048		**Factory Installed Grilles For Wood Clad Windows** *(08 52 16)*		
08 52 16 00-1049		**Fixed Grille Installed Between Glass Panes, Factory Installed Grilles For Wood Clad Windows** *(08 52 16 00-1048)*		
08 52 16 00-1050	EA	Up To 9 SF Windows, Fixed Grille Installed Between Glass Panes, Factory Installed Grilles For Wood Clad Windows	35.05	
08 52 16 00-1051	EA	>9 To 18 SF Windows, Fixed Grille Installed Between Glass Panes, Factory Installed Grilles For Wood Clad Windows	51.66	
08 52 16 00-1052	EA	>18 To 24 SF Windows, Fixed Grille Installed Between Glass Panes, Factory Installed Grilles For Wood Clad Windows	70.11	
08 52 16 00-1053	EA	>24 To 36 SF Windows, Fixed Grille Installed Between Glass Panes, Factory Installed Grilles For Wood Clad Windows	88.56	
08 52 16 00-1054	EA	>36 SF Windows, Fixed Grille Installed Between Glass Panes, Factory Installed Grilles For Wood Clad Windows	125.45	
08 52 16 00-1055		**Fixed Exterior And Removable Interior Grilles, Factory Installed Grilles For Wood Clad Windows** *(08 52 16 00-1048)*		
08 52 16 00-1056	EA	Up To 9 SF Windows, Fixed Grille Installed Between Glass Panes, Factory Installed Grilles For Wood Clad Windows	56.08	
08 52 16 00-1057	EA	>9 To 18 SF Windows, Fixed Grille Installed Between Glass Panes, Factory Installed Grilles For Wood Clad Windows	82.65	
08 52 16 00-1058	EA	>18 To 24 SF Windows, Fixed Grille Installed Between Glass Panes, Factory Installed Grilles For Wood Clad Windows	112.17	
08 52 16 00-1059	EA	>24 To 36 SF Windows, Fixed Grille Installed Between Glass Panes, Factory Installed Grilles For Wood Clad Windows	141.69	
08 52 16 00-1060	EA	>36 SF Windows, Fixed Grille Installed Between Glass Panes, Factory Installed Grilles For Wood Clad Windows	200.73	
08 52 16 00-1061		**Fixed Exterior And Interior Grilles, Factory Installed Grilles For Wood Clad Windows** *(08 52 16 00-1048)*		
08 52 16 00-1062	EA	Up To 9 SF Windows, Fixed Exterior And Interior Grilles, Factory Installed Grilles For Wood Clad Windows	67.30	
08 52 16 00-1063	EA	>9 To 18 SF Windows, Fixed Exterior And Interior Grilles, Factory Installed Grilles For Wood Clad Windows	99.18	
08 52 16 00-1064	EA	>18 To 24 SF Windows, Fixed Exterior And Interior Grilles, Factory Installed Grilles For Wood Clad Windows	134.60	
08 52 16 00-1065	EA	>24 To 36 SF Windows, Fixed Exterior And Interior Grilles, Factory Installed Grilles For Wood Clad Windows	170.03	
08 52 16 00-1066	EA	>36 SF Windows, Fixed Exterior And Interior Grilles, Factory Installed Grilles For Wood Clad Windows	240.87	
08 52 16 00-1067		**Fixed Exterior And Interior Grilles With Spacers, Factory Installed Grilles For Wood Clad Windows** *(08 52 16 00-1048)*		
08 52 16 00-1068	EA	Up To 9 SF Windows, Fixed Exterior And Interior Grilles With Spacers, Factory Installed Grilles For Wood Clad Windows	80.77	
08 52 16 00-1069	EA	>9 To 18 SF Windows, Fixed Exterior And Interior Grilles With Spacers, Factory Installed Grilles For Wood Clad Windows	119.01	
08 52 16 00-1070	EA	>18 To 24 SF Windows, Fixed Exterior And Interior Grilles With Spacers, Factory Installed Grilles For Wood Clad Windows	161.52	
08 52 16 00-1071	EA	>24 To 36 SF Windows, Fixed Exterior And Interior Grilles With Spacers, Factory Installed Grilles For Wood Clad Windows	204.03	
08 52 16 00-1072	EA	>36 SF Windows, Fixed Exterior And Interior Grilles With Spacers, Factory Installed Grilles For Wood Clad Windows	289.04	
08 52 66		**Wood Window Screens** *(08 52)*		
08 52 66 00-0001		**Insect Screens For Wood Clad Windows** *(08 52 66)*		
08 52 66 00-0002	EA	Up To 6 SF, Insect Screen For Wood Clad Windows	39.57	8.20
08 52 66 00-0003	EA	>6 To 9 SF, Insect Screen For Wood Clad Windows	46.19	8.20
08 52 66 00-0004	EA	>9 To 12 SF, Insect Screen For Wood Clad Windows	49.50	8.20
08 52 66 00-0005	EA	>12 To 15 SF, Insect Screen For Wood Clad Windows	56.13	8.20
08 52 66 00-0006	EA	>15 To 20 SF, Insect Screen For Wood Clad Windows	69.37	8.20
08 52 66 00-0007	EA	>20 To 25 SF, Insect Screen For Wood Clad Windows	75.99	8.20
08 52 66 00-0008	EA	>25 To 30 SF, Insect Screen For Wood Clad Windows	82.61	8.20
08 52 66 00-0009	EA	>30 To 35 SF, Insect Screen For Wood Clad Windows	89.23	8.20
08 52 66 00-0010	SF	>35 SF, Insect Screen For Wood Clad Windows	2.68	0.16

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST

08 53 Plastic Windows *(08 50)*

08 53 13 Vinyl Windows *(08 53)*

08 53 13 00-0001 Single Hung Vinyl Windows *(08 53 13)*

08 53 13 00-0002 New Construction, Single Hung Vinyl Windows (Silver Line 2200) *(08 53 13 00-0001)*

Note: Includes white solid vinyl interior and exterior, standard hardware, clear insulated glass and insect screen. Excludes grilles.

08 53 13 00-0003 34" Height, New Construction, Single Hung Vinyl Windows (Silver Line 2200) *(08 53 13 00-0002)*

08 53 13 00-0004	EA	24" x 34", New Construction, Single Hung Vinyl Window (Silver Line 2200)	213.85	42.73
		For Colored Vinyl, Add	*12.84*	
		For Tinted Glass, Add	*15.41*	
		For Low-E Insulated Glass, Add	*32.10*	
		For Obscure Glass, Add	*35.30*	
08 53 13 00-0005	EA	28" x 34", New Construction, Single Hung Vinyl Window (Silver Line 2200)	224.72	44.59
		For Colored Vinyl, Add	*13.55*	
		For Tinted Glass, Add	*16.26*	
		For Low-E Insulated Glass, Add	*33.88*	
		For Obscure Glass, Add	*37.27*	
08 53 13 00-0006	EA	30" x 34", New Construction, Single Hung Vinyl Window (Silver Line 2200)	229.33	45.53
		For Colored Vinyl, Add	*13.83*	
		For Tinted Glass, Add	*16.59*	
		For Low-E Insulated Glass, Add	*34.57*	
		For Obscure Glass, Add	*38.03*	
08 53 13 00-0007	EA	32" x 34", New Construction, Single Hung Vinyl Window (Silver Line 2200)	234.33	46.45
		For Colored Vinyl, Add	*14.14*	
		For Tinted Glass, Add	*16.97*	
		For Low-E Insulated Glass, Add	*35.36*	
		For Obscure Glass, Add	*38.89*	
08 53 13 00-0008	EA	36" x 34", New Construction, Single Hung Vinyl Window (Silver Line 2200)	246.79	48.31
		For Colored Vinyl, Add	*15.02*	
		For Tinted Glass, Add	*18.02*	
		For Low-E Insulated Glass, Add	*37.54*	
		For Obscure Glass, Add	*41.30*	
08 53 13 00-0009	EA	44" x 34", New Construction, Single Hung Vinyl Window (Silver Line 2200)	267.44	52.03
		For Colored Vinyl, Add	*16.34*	
		For Tinted Glass, Add	*19.61*	
		For Low-E Insulated Glass, Add	*40.85*	
		For Obscure Glass, Add	*44.93*	

08 53 13 00-0010 36" Height, New Construction, Single Hung Vinyl Windows (Silver Line 2200) *(08 53 13 00-0002)*

08 53 13 00-0011	EA	24" x 36", New Construction, Single Hung Vinyl Window (Silver Line 2200)	218.23	43.66
		For Colored Vinyl, Add	*13.09*	
		For Tinted Glass, Add	*15.71*	
		For Low-E Insulated Glass, Add	*32.73*	
		For Obscure Glass, Add	*36.00*	
08 53 13 00-0012	EA	28" x 36", New Construction, Single Hung Vinyl Window (Silver Line 2200)	229.09	44.59
		For Colored Vinyl, Add	*13.81*	
		For Tinted Glass, Add	*16.57*	
		For Low-E Insulated Glass, Add	*34.51*	
		For Obscure Glass, Add	*37.96*	
08 53 13 00-0013	EA	30" x 36", New Construction, Single Hung Vinyl Window (Silver Line 2200)	233.72	46.45
		For Colored Vinyl, Add	*14.08*	
		For Tinted Glass, Add	*16.90*	
		For Low-E Insulated Glass, Add	*35.20*	
		For Obscure Glass, Add	*38.72*	
08 53 13 00-0014	EA	32" x 36", New Construction, Single Hung Vinyl Window (Silver Line 2200)	238.70	47.38
		For Colored Vinyl, Add	*14.39*	
		For Tinted Glass, Add	*17.27*	
		For Low-E Insulated Glass, Add	*35.99*	
		For Obscure Glass, Add	*39.58*	
08 53 13 00-0015	EA	36" x 36", New Construction, Single Hung Vinyl Window (Silver Line 2200)	251.16	49.24
		For Colored Vinyl, Add	*15.27*	
		For Tinted Glass, Add	*18.32*	
		For Low-E Insulated Glass, Add	*38.17*	
		For Obscure Glass, Add	*41.99*	
08 53 13 00-0016	EA	44" x 36", New Construction, Single Hung Vinyl Window (Silver Line 2200)	271.82	52.96
		For Colored Vinyl, Add	*16.59*	
		For Tinted Glass, Add	*19.91*	
		For Low-E Insulated Glass, Add	*41.48*	
		For Obscure Glass, Add	*45.63*	

08 53 13 00-0017 38" Height, New Construction, Single Hung Vinyl Windows (Silver Line 2200) *(08 53 13 00-0002)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 53 13 00-0018	EA	24" x 38", New Construction, Single Hung Vinyl Window (Silver Line 2200)	222.48	44.59
		For Colored Vinyl, Add	*13.33*	
		For Tinted Glass, Add	*15.99*	
		For Low-E Insulated Glass, Add	*33.32*	
		For Obscure Glass, Add	*36.65*	
08 53 13 00-0019	EA	28" x 38", New Construction, Single Hung Vinyl Window (Silver Line 2200)	233.36	46.45
		For Colored Vinyl, Add	*14.05*	
		For Tinted Glass, Add	*16.85*	
		For Low-E Insulated Glass, Add	*35.11*	
		For Obscure Glass, Add	*38.62*	
08 53 13 00-0020	EA	30" x 38", New Construction, Single Hung Vinyl Window (Silver Line 2200)	238.13	47.38
		For Colored Vinyl, Add	*14.34*	
		For Tinted Glass, Add	*17.20*	
		For Low-E Insulated Glass, Add	*35.84*	
		For Obscure Glass, Add	*39.43*	
08 53 13 00-0021	EA	32" x 38", New Construction, Single Hung Vinyl Window (Silver Line 2200)	243.12	48.31
		For Colored Vinyl, Add	*14.65*	
		For Tinted Glass, Add	*17.58*	
		For Low-E Insulated Glass, Add	*36.63*	
		For Obscure Glass, Add	*40.29*	
08 53 13 00-0022	EA	36" x 38", New Construction, Single Hung Vinyl Window (Silver Line 2200)	255.77	50.17
		For Colored Vinyl, Add	*15.54*	
		For Tinted Glass, Add	*18.65*	
		For Low-E Insulated Glass, Add	*38.86*	
		For Obscure Glass, Add	*42.74*	
08 53 13 00-0023	EA	44" x 38", New Construction, Single Hung Vinyl Window (Silver Line 2200)	276.66	53.89
		For Colored Vinyl, Add	*16.89*	
		For Tinted Glass, Add	*20.27*	
		For Low-E Insulated Glass, Add	*42.22*	
		For Obscure Glass, Add	*46.44*	

08 53 13 00-0024 44" Height, New Construction, Single Hung Vinyl Windows (Silver Line 2200) *(08 53 13 00-0002)*

08 53 13 00-0025	EA	24" x 44", New Construction, Single Hung Vinyl Window (Silver Line 2200)	235.47	47.38
		For Colored Vinyl, Add	*14.07*	
		For Tinted Glass, Add	*16.89*	
		For Low-E Insulated Glass, Add	*35.18*	
		For Obscure Glass, Add	*38.70*	
08 53 13 00-0026	EA	28" x 44", New Construction, Single Hung Vinyl Window (Silver Line 2200)	246.35	49.24
		For Colored Vinyl, Add	*14.79*	
		For Tinted Glass, Add	*17.74*	
		For Low-E Insulated Glass, Add	*36.97*	
		For Obscure Glass, Add	*40.66*	
08 53 13 00-0027	EA	30" x 44", New Construction, Single Hung Vinyl Window (Silver Line 2200)	251.65	50.17
		For Colored Vinyl, Add	*15.13*	
		For Tinted Glass, Add	*18.16*	
		For Low-E Insulated Glass, Add	*37.83*	
		For Obscure Glass, Add	*41.61*	
08 53 13 00-0028	EA	32" x 44", New Construction, Single Hung Vinyl Window (Silver Line 2200)	256.64	51.09
		For Colored Vinyl, Add	*15.44*	
		For Tinted Glass, Add	*18.53*	
		For Low-E Insulated Glass, Add	*38.61*	
		For Obscure Glass, Add	*42.47*	
08 53 13 00-0029	EA	36" x 44", New Construction, Single Hung Vinyl Window (Silver Line 2200)	269.80	52.96
		For Colored Vinyl, Add	*16.39*	
		For Tinted Glass, Add	*19.67*	
		For Low-E Insulated Glass, Add	*40.97*	
		For Obscure Glass, Add	*45.07*	
08 53 13 00-0030	EA	44" x 44", New Construction, Single Hung Vinyl Window (Silver Line 2200)	291.37	56.67
		For Colored Vinyl, Add	*17.80*	
		For Tinted Glass, Add	*21.36*	
		For Low-E Insulated Glass, Add	*44.51*	
		For Obscure Glass, Add	*48.96*	

08 53 13 00-0031 46" Height, New Construction, Single Hung Vinyl Windows (Silver Line 2200) *(08 53 13 00-0002)*

08 53 13 00-0032	EA	24" x 46", New Construction, Single Hung Vinyl Window (Silver Line 2200)	239.85	48.31
		For Colored Vinyl, Add	*14.32*	
		For Tinted Glass, Add	*17.19*	
		For Low-E Insulated Glass, Add	*35.81*	
		For Obscure Glass, Add	*39.39*	
08 53 13 00-0033	EA	28" x 46", New Construction, Single Hung Vinyl Window (Silver Line 2200)	250.73	50.17
		For Colored Vinyl, Add	*15.04*	
		For Tinted Glass, Add	*18.05*	
		For Low-E Insulated Glass, Add	*37.60*	
		For Obscure Glass, Add	*41.36*	
08 53 13 00-0034	EA	30" x 46", New Construction, Single Hung Vinyl Window (Silver Line 2200)	256.19	51.09
		For Colored Vinyl, Add	*15.40*	
		For Tinted Glass, Add	*18.48*	
		For Low-E Insulated Glass, Add	*38.50*	
		For Obscure Glass, Add	*42.35*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 53 13 00-0035	EA	32" x 46", New Construction, Single Hung Vinyl Window (Silver Line 2200)	261.17	52.03
		For Colored Vinyl, Add	*15.71*	
		For Tinted Glass, Add	*18.85*	
		For Low-E Insulated Glass, Add	*39.28*	
		For Obscure Glass, Add	*43.21*	
08 53 13 00-0036	EA	36" x 46", New Construction, Single Hung Vinyl Window (Silver Line 2200)	274.50	53.89
		For Colored Vinyl, Add	*16.67*	
		For Tinted Glass, Add	*20.01*	
		For Low-E Insulated Glass, Add	*41.68*	
		For Obscure Glass, Add	*45.85*	
08 53 13 00-0037	EA	44" x 46", New Construction, Single Hung Vinyl Window (Silver Line 2200)	296.31	57.60
		For Colored Vinyl, Add	*18.11*	
		For Tinted Glass, Add	*21.73*	
		For Low-E Insulated Glass, Add	*45.28*	
		For Obscure Glass, Add	*49.81*	

08 53 13 00-0038 48" Height, New Construction, Single Hung Vinyl Windows (Silver Line 2200) *(08 53 13 00-0002)*

08 53 13 00-0039	EA	24" x 48", New Construction, Single Hung Vinyl Window (Silver Line 2200)	244.27	49.24
		For Colored Vinyl, Add	*14.58*	
		For Tinted Glass, Add	*17.49*	
		For Low-E Insulated Glass, Add	*36.45*	
		For Obscure Glass, Add	*40.09*	
08 53 13 00-0040	EA	28" x 48", New Construction, Single Hung Vinyl Window (Silver Line 2200)	255.15	51.09
		For Colored Vinyl, Add	*15.30*	
		For Tinted Glass, Add	*18.35*	
		For Low-E Insulated Glass, Add	*38.24*	
		For Obscure Glass, Add	*42.06*	
08 53 13 00-0041	EA	30" x 48", New Construction, Single Hung Vinyl Window (Silver Line 2200)	260.77	52.03
		For Colored Vinyl, Add	*15.67*	
		For Tinted Glass, Add	*18.81*	
		For Low-E Insulated Glass, Add	*39.18*	
		For Obscure Glass, Add	*43.10*	
08 53 13 00-0042	EA	32" x 48", New Construction, Single Hung Vinyl Window (Silver Line 2200)	265.75	52.96
		For Colored Vinyl, Add	*15.98*	
		For Tinted Glass, Add	*19.18*	
		For Low-E Insulated Glass, Add	*39.96*	
		For Obscure Glass, Add	*43.96*	
08 53 13 00-0043	EA	36" x 48", New Construction, Single Hung Vinyl Window (Silver Line 2200)	279.27	54.81
		For Colored Vinyl, Add	*16.96*	
		For Tinted Glass, Add	*20.36*	
		For Low-E Insulated Glass, Add	*42.41*	
		For Obscure Glass, Add	*46.65*	
08 53 13 00-0044	EA	44" x 48", New Construction, Single Hung Vinyl Window (Silver Line 2200)	301.29	58.53
		For Colored Vinyl, Add	*18.42*	
		For Tinted Glass, Add	*22.11*	
		For Low-E Insulated Glass, Add	*46.06*	
		For Obscure Glass, Add	*50.66*	

08 53 13 00-0045 50" Height, New Construction, Single Hung Vinyl Windows (Silver Line 2200) *(08 53 13 00-0002)*

08 53 13 00-0046	EA	24" x 50", New Construction, Single Hung Vinyl Window (Silver Line 2200)	248.53	50.17
		For Colored Vinyl, Add	*14.82*	
		For Tinted Glass, Add	*17.78*	
		For Low-E Insulated Glass, Add	*37.05*	
		For Obscure Glass, Add	*40.75*	
08 53 13 00-0047	EA	28" x 50", New Construction, Single Hung Vinyl Window (Silver Line 2200)	259.40	52.03
		For Colored Vinyl, Add	*15.54*	
		For Tinted Glass, Add	*18.64*	
		For Low-E Insulated Glass, Add	*38.84*	
		For Obscure Glass, Add	*42.72*	
08 53 13 00-0048	EA	30" x 50", New Construction, Single Hung Vinyl Window (Silver Line 2200)	265.21	52.96
		For Colored Vinyl, Add	*15.93*	
		For Tinted Glass, Add	*19.12*	
		For Low-E Insulated Glass, Add	*39.83*	
		For Obscure Glass, Add	*43.81*	
08 53 13 00-0049	EA	32" x 50", New Construction, Single Hung Vinyl Window (Silver Line 2200)	270.19	53.89
		For Colored Vinyl, Add	*16.24*	
		For Tinted Glass, Add	*19.49*	
		For Low-E Insulated Glass, Add	*40.61*	
		For Obscure Glass, Add	*44.67*	
08 53 13 00-0050	EA	36" x 50", New Construction, Single Hung Vinyl Window (Silver Line 2200)	283.86	55.74
		For Colored Vinyl, Add	*17.24*	
		For Tinted Glass, Add	*20.69*	
		For Low-E Insulated Glass, Add	*43.10*	
		For Obscure Glass, Add	*47.40*	
08 53 13 00-0051	EA	44" x 50", New Construction, Single Hung Vinyl Window (Silver Line 2200)	306.10	59.46
		For Colored Vinyl, Add	*18.72*	
		For Tinted Glass, Add	*22.46*	
		For Low-E Insulated Glass, Add	*46.80*	
		For Obscure Glass, Add	*51.48*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 53 13 00-0052		**52" Height, New Construction, Single Hung Vinyl Windows (Silver Line 2200)** *(08 53 13 00-0002)*		
08 53 13 00-0053	EA	24" x 52", New Construction, Single Hung Vinyl Window (Silver Line 2200)	252.81	51.09
		For Colored Vinyl, Add	*15.06*	
		For Tinted Glass, Add	*18.07*	
		For Low-E Insulated Glass, Add	*37.65*	
		For Obscure Glass, Add	*41.42*	
08 53 13 00-0054	EA	28" x 52", New Construction, Single Hung Vinyl Window (Silver Line 2200)	263.67	52.96
		For Colored Vinyl, Add	*15.78*	
		For Tinted Glass, Add	*18.93*	
		For Low-E Insulated Glass, Add	*39.44*	
		For Obscure Glass, Add	*43.38*	
08 53 13 00-0055	EA	30" x 52", New Construction, Single Hung Vinyl Window (Silver Line 2200)	269.67	53.89
		For Colored Vinyl, Add	*16.19*	
		For Tinted Glass, Add	*19.43*	
		For Low-E Insulated Glass, Add	*40.48*	
		For Obscure Glass, Add	*44.52*	
08 53 13 00-0056	EA	32" x 52", New Construction, Single Hung Vinyl Window (Silver Line 2200)	274.65	54.81
		For Colored Vinyl, Add	*16.50*	
		For Tinted Glass, Add	*19.80*	
		For Low-E Insulated Glass, Add	*41.26*	
		For Obscure Glass, Add	*45.38*	
08 53 13 00-0057	EA	36" x 52", New Construction, Single Hung Vinyl Window (Silver Line 2200)	288.51	56.67
		For Colored Vinyl, Add	*17.52*	
		For Tinted Glass, Add	*21.02*	
		For Low-E Insulated Glass, Add	*43.79*	
		For Obscure Glass, Add	*48.17*	
08 53 13 00-0058	EA	44" x 52", New Construction, Single Hung Vinyl Window (Silver Line 2200)	310.98	60.39
		For Colored Vinyl, Add	*19.02*	
		For Tinted Glass, Add	*22.82*	
		For Low-E Insulated Glass, Add	*47.55*	
		For Obscure Glass, Add	*52.31*	
08 53 13 00-0059		**54" Height, New Construction, Single Hung Vinyl Windows (Silver Line 2200)** *(08 53 13 00-0002)*		
08 53 13 00-0060	EA	24" x 54", New Construction, Single Hung Vinyl Window (Silver Line 2200)	257.08	52.03
		For Colored Vinyl, Add	*15.30*	
		For Tinted Glass, Add	*18.36*	
		For Low-E Insulated Glass, Add	*38.26*	
		For Obscure Glass, Add	*42.08*	
08 53 13 00-0061	EA	28" x 54", New Construction, Single Hung Vinyl Window (Silver Line 2200)	267.95	53.89
		For Colored Vinyl, Add	*16.02*	
		For Tinted Glass, Add	*19.22*	
		For Low-E Insulated Glass, Add	*40.05*	
		For Obscure Glass, Add	*44.05*	
08 53 13 00-0062	EA	30" x 54", New Construction, Single Hung Vinyl Window (Silver Line 2200)	274.11	54.81
		For Colored Vinyl, Add	*16.45*	
		For Tinted Glass, Add	*19.74*	
		For Low-E Insulated Glass, Add	*41.12*	
		For Obscure Glass, Add	*45.23*	
08 53 13 00-0063	EA	32" x 54", New Construction, Single Hung Vinyl Window (Silver Line 2200)	279.08	55.74
		For Colored Vinyl, Add	*16.76*	
		For Tinted Glass, Add	*20.11*	
		For Low-E Insulated Glass, Add	*41.90*	
		For Obscure Glass, Add	*46.09*	
08 53 13 00-0064	EA	36" x 54", New Construction, Single Hung Vinyl Window (Silver Line 2200)	293.10	57.60
		For Colored Vinyl, Add	*17.79*	
		For Tinted Glass, Add	*21.35*	
		For Low-E Insulated Glass, Add	*44.48*	
		For Obscure Glass, Add	*48.92*	
08 53 13 00-0065	EA	44" x 54", New Construction, Single Hung Vinyl Window (Silver Line 2200)	315.79	61.32
		For Colored Vinyl, Add	*19.32*	
		For Tinted Glass, Add	*23.18*	
		For Low-E Insulated Glass, Add	*48.29*	
		For Obscure Glass, Add	*53.12*	
08 53 13 00-0066		**60" Height, New Construction, Single Hung Vinyl Windows (Silver Line 2200)** *(08 53 13 00-0002)*		
08 53 13 00-0067	EA	24" x 60", New Construction, Single Hung Vinyl Window (Silver Line 2200)	270.22	54.81
		For Colored Vinyl, Add	*16.06*	
		For Tinted Glass, Add	*19.27*	
		For Low-E Insulated Glass, Add	*40.15*	
		For Obscure Glass, Add	*44.16*	
08 53 13 00-0068	EA	28" x 60", New Construction, Single Hung Vinyl Window (Silver Line 2200)	281.09	56.67
		For Colored Vinyl, Add	*16.77*	
		For Tinted Glass, Add	*20.13*	
		For Low-E Insulated Glass, Add	*41.94*	
		For Obscure Glass, Add	*46.13*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 53 13 00-0069	EA	30" x 60", New Construction, Single Hung Vinyl Window (Silver Line 2200)	287.72	57.60
		For Colored Vinyl, Add	*17.25*	
		For Tinted Glass, Add	*20.70*	
		For Low-E Insulated Glass, Add	*43.13*	
		For Obscure Glass, Add	*47.44*	
08 53 13 00-0070	EA	32" x 60", New Construction, Single Hung Vinyl Window (Silver Line 2200)	292.70	58.53
		For Colored Vinyl, Add	*17.56*	
		For Tinted Glass, Add	*21.08*	
		For Low-E Insulated Glass, Add	*43.91*	
		For Obscure Glass, Add	*48.30*	
08 53 13 00-0071	EA	36" x 60", New Construction, Single Hung Vinyl Window (Silver Line 2200)	307.25	60.39
		For Colored Vinyl, Add	*18.65*	
		For Tinted Glass, Add	*22.38*	
		For Low-E Insulated Glass, Add	*46.62*	
		For Obscure Glass, Add	*51.28*	
08 53 13 00-0072	EA	44" x 60", New Construction, Single Hung Vinyl Window (Silver Line 2200)	330.62	64.10
		For Colored Vinyl, Add	*20.24*	
		For Tinted Glass, Add	*24.29*	
		For Low-E Insulated Glass, Add	*50.60*	
		For Obscure Glass, Add	*55.66*	

08 53 13 00-0073 62" Height, New Construction, Single Hung Vinyl Windows (Silver Line 2200) *(08 53 13 00-0002)*

08 53 13 00-0074	EA	24" x 62", New Construction, Single Hung Vinyl Window (Silver Line 2200)	274.48	55.74
		For Colored Vinyl, Add	*16.30*	
		For Tinted Glass, Add	*19.56*	
		For Low-E Insulated Glass, Add	*40.75*	
		For Obscure Glass, Add	*44.83*	
08 53 13 00-0075	EA	28" x 62", New Construction, Single Hung Vinyl Window (Silver Line 2200)	285.36	57.60
		For Colored Vinyl, Add	*17.02*	
		For Tinted Glass, Add	*20.42*	
		For Low-E Insulated Glass, Add	*42.54*	
		For Obscure Glass, Add	*46.79*	
08 53 13 00-0076	EA	30" x 62", New Construction, Single Hung Vinyl Window (Silver Line 2200)	292.20	58.53
		For Colored Vinyl, Add	*17.51*	
		For Tinted Glass, Add	*21.02*	
		For Low-E Insulated Glass, Add	*43.79*	
		For Obscure Glass, Add	*48.16*	
08 53 13 00-0077	EA	32" x 62", New Construction, Single Hung Vinyl Window (Silver Line 2200)	297.17	59.46
		For Colored Vinyl, Add	*17.83*	
		For Tinted Glass, Add	*21.39*	
		For Low-E Insulated Glass, Add	*44.57*	
		For Obscure Glass, Add	*49.02*	
08 53 13 00-0078	EA	36" x 62", New Construction, Single Hung Vinyl Window (Silver Line 2200)	311.88	61.32
		For Colored Vinyl, Add	*18.93*	
		For Tinted Glass, Add	*22.71*	
		For Low-E Insulated Glass, Add	*47.31*	
		For Obscure Glass, Add	*52.04*	
08 53 13 00-0079	EA	44" x 62", New Construction, Single Hung Vinyl Window (Silver Line 2200)	335.50	65.03
		For Colored Vinyl, Add	*20.54*	
		For Tinted Glass, Add	*24.65*	
		For Low-E Insulated Glass, Add	*51.36*	
		For Obscure Glass, Add	*56.49*	

08 53 13 00-0080 66" Height, New Construction, Single Hung Vinyl Windows (Silver Line 2200) *(08 53 13 00-0002)*

08 53 13 00-0081	EA	24" x 66", New Construction, Single Hung Vinyl Window (Silver Line 2200)	283.16	57.60
		For Colored Vinyl, Add	*16.80*	
		For Tinted Glass, Add	*20.16*	
		For Low-E Insulated Glass, Add	*41.99*	
		For Obscure Glass, Add	*46.19*	
08 53 13 00-0082	EA	28" x 66", New Construction, Single Hung Vinyl Window (Silver Line 2200)	294.03	59.46
		For Colored Vinyl, Add	*17.51*	
		For Tinted Glass, Add	*21.01*	
		For Low-E Insulated Glass, Add	*43.78*	
		For Obscure Glass, Add	*48.16*	
08 53 13 00-0083	EA	30" x 66", New Construction, Single Hung Vinyl Window (Silver Line 2200)	301.20	60.39
		For Colored Vinyl, Add	*18.04*	
		For Tinted Glass, Add	*21.65*	
		For Low-E Insulated Glass, Add	*45.11*	
		For Obscure Glass, Add	*49.62*	
08 53 13 00-0084	EA	32" x 66", New Construction, Single Hung Vinyl Window (Silver Line 2200)	306.17	61.32
		For Colored Vinyl, Add	*18.35*	
		For Tinted Glass, Add	*22.02*	
		For Low-E Insulated Glass, Add	*45.89*	
		For Obscure Glass, Add	*50.47*	
08 53 13 00-0085	EA	36" x 66", New Construction, Single Hung Vinyl Window (Silver Line 2200)	321.24	63.17
		For Colored Vinyl, Add	*19.49*	
		For Tinted Glass, Add	*23.39*	
		For Low-E Insulated Glass, Add	*48.72*	
		For Obscure Glass, Add	*53.59*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 53 13 00-0086	EA	44" x 66", New Construction, Single Hung Vinyl Window (Silver Line 2200)	345.28	66.89
		For Colored Vinyl, Add	*21.15*	
		For Tinted Glass, Add	*25.38*	
		For Low-E Insulated Glass, Add	*52.88*	
		For Obscure Glass, Add	*58.16*	

08 53 13 00-0087 72" Height, New Construction, Single Hung Vinyl Windows (Silver Line 2200) *(08 53 13 00-0002)*

08 53 13 00-0088	EA	24" x 72", New Construction, Single Hung Vinyl Window (Silver Line 2200)	296.30	60.39
		For Colored Vinyl, Add	*17.55*	
		For Tinted Glass, Add	*21.06*	
		For Low-E Insulated Glass, Add	*43.88*	
		For Obscure Glass, Add	*48.27*	
08 53 13 00-0089	EA	28" x 72", New Construction, Single Hung Vinyl Window (Silver Line 2200)	307.17	62.25
		For Colored Vinyl, Add	*18.27*	
		For Tinted Glass, Add	*21.92*	
		For Low-E Insulated Glass, Add	*45.67*	
		For Obscure Glass, Add	*50.24*	
08 53 13 00-0090	EA	30" x 72", New Construction, Single Hung Vinyl Window (Silver Line 2200)	314.33	63.17
		For Colored Vinyl, Add	*18.80*	
		For Tinted Glass, Add	*22.56*	
		For Low-E Insulated Glass, Add	*47.00*	
		For Obscure Glass, Add	*51.69*	
08 53 13 00-0091	EA	32" x 72", New Construction, Single Hung Vinyl Window (Silver Line 2200)	319.31	64.10
		For Colored Vinyl, Add	*19.11*	
		For Tinted Glass, Add	*22.93*	
		For Low-E Insulated Glass, Add	*47.78*	
		For Obscure Glass, Add	*52.55*	
08 53 13 00-0092	EA	36" x 72", New Construction, Single Hung Vinyl Window (Silver Line 2200)	334.37	65.97
		For Colored Vinyl, Add	*20.25*	
		For Tinted Glass, Add	*24.29*	
		For Low-E Insulated Glass, Add	*50.61*	
		For Obscure Glass, Add	*55.67*	
08 53 13 00-0093	EA	44" x 72", New Construction, Single Hung Vinyl Window (Silver Line 2200)	358.41	69.68
		For Colored Vinyl, Add	*21.91*	
		For Tinted Glass, Add	*26.29*	
		For Low-E Insulated Glass, Add	*54.77*	
		For Obscure Glass, Add	*60.24*	

08 53 13 00-0094 Replacement, Single Hung Vinyl Windows (Silver Line 2000) *(08 53 13 00-0001)*

Note: Includes white solid vinyl interior and exterior, standard hardware, clear insulated glass and insect screen. Excludes grilles. Pricing calculated by the United Inch (the combined inches of one width and one height).

08 53 13 00-0095	EA	Up To 73" UI, Replacement, Single Hung Vinyl Window (Silver Line 2000)	303.55	48.77
		For Colored Vinyl, Add	*20.60*	
		For Tinted Glass, Add	*24.72*	
		For Low-E Insulated Glass, Add	*51.50*	
		For Obscure Glass, Add	*56.65*	
08 53 13 00-0096	EA	>73" To 83" UI, Replacement, Single Hung Vinyl Window (Silver Line 2000)	332.69	53.42
		For Colored Vinyl, Add	*22.59*	
		For Tinted Glass, Add	*27.10*	
		For Low-E Insulated Glass, Add	*56.46*	
		For Obscure Glass, Add	*62.11*	
08 53 13 00-0097	EA	>83" To 93" UI, Replacement, Single Hung Vinyl Window (Silver Line 2000)	359.82	58.06
		For Colored Vinyl, Add	*24.37*	
		For Tinted Glass, Add	*29.24*	
		For Low-E Insulated Glass, Add	*60.92*	
		For Obscure Glass, Add	*67.01*	
08 53 13 00-0098	EA	>93" To 101" UI, Replacement, Single Hung Vinyl Window (Silver Line 2000)	379.89	62.71
		For Colored Vinyl, Add	*25.45*	
		For Tinted Glass, Add	*30.54*	
		For Low-E Insulated Glass, Add	*63.62*	
		For Obscure Glass, Add	*69.98*	
08 53 13 00-0099	EA	>101" To 110" UI, Replacement, Single Hung Vinyl Window (Silver Line 2000)	400.77	67.36
		For Colored Vinyl, Add	*26.61*	
		For Tinted Glass, Add	*31.93*	
		For Low-E Insulated Glass, Add	*66.52*	
		For Obscure Glass, Add	*73.17*	
08 53 13 00-0100	EA	>110" To 120" UI, Replacement, Single Hung Vinyl Window (Silver Line 2000)	434.25	72.00
		For Colored Vinyl, Add	*29.03*	
		For Tinted Glass, Add	*34.83*	
		For Low-E Insulated Glass, Add	*72.56*	
		For Obscure Glass, Add	*79.82*	
08 53 13 00-0101	UI	>120" UI, Replacement, Single Hung Vinyl Window (Silver Line 2000)	3.63	0.60
		For Colored Vinyl, Add	*0.24*	
		For Tinted Glass, Add	*0.29*	
		For Low-E Insulated Glass, Add	*0.61*	
		For Obscure Glass, Add	*0.67*	

08 53 13 00-0102 Double Hung Vinyl Windows *(08 53 13)*

08 53 13 00-0103 New Construction, Double Hung Vinyl Windows (Silver Line 3900) *(08 53 13 00-0102)*

Note: Includes white solid vinyl interior and exterior, standard hardware, clear insulated glass and insect screen. Excludes grilles.

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 53 13 00-0104		34" Height, New Construction, Double Hung Vinyl Windows (Silver Line 3900) *(08 53 13 00-0103)*		
08 53 13 00-0105	EA	24" x 34", New Construction, Double Hung Vinyl Window (Silver Line 3900)	291.39	42.73
		For Colored Vinyl, Add	*20.59*	
		For Tinted Glass, Add	*24.71*	
		For Low-E Insulated Glass, Add	*51.48*	
		For Obscure Glass, Add	*56.63*	
08 53 13 00-0106	EA	28" x 34", New Construction, Double Hung Vinyl Window (Silver Line 3900)	302.26	44.59
		For Colored Vinyl, Add	*21.31*	
		For Tinted Glass, Add	*25.57*	
		For Low-E Insulated Glass, Add	*53.27*	
		For Obscure Glass, Add	*58.59*	
08 53 13 00-0107	EA	30" x 34", New Construction, Double Hung Vinyl Window (Silver Line 3900)	307.54	45.53
		For Colored Vinyl, Add	*21.65*	
		For Tinted Glass, Add	*25.98*	
		For Low-E Insulated Glass, Add	*54.13*	
		For Obscure Glass, Add	*59.54*	
08 53 13 00-0108	EA	32" x 34", New Construction, Double Hung Vinyl Window (Silver Line 3900)	312.53	46.45
		For Colored Vinyl, Add	*21.96*	
		For Tinted Glass, Add	*26.35*	
		For Low-E Insulated Glass, Add	*54.91*	
		For Obscure Glass, Add	*60.40*	
08 53 13 00-0109	EA	36" x 34", New Construction, Double Hung Vinyl Window (Silver Line 3900)	324.33	48.31
		For Colored Vinyl, Add	*22.77*	
		For Tinted Glass, Add	*27.33*	
		For Low-E Insulated Glass, Add	*56.93*	
		For Obscure Glass, Add	*62.62*	
08 53 13 00-0110	EA	44" x 34", New Construction, Double Hung Vinyl Window (Silver Line 3900)	344.11	52.03
		For Colored Vinyl, Add	*24.01*	
		For Tinted Glass, Add	*28.81*	
		For Low-E Insulated Glass, Add	*60.02*	
		For Obscure Glass, Add	*66.02*	
08 53 13 00-0111		36" Height, New Construction, Double Hung Vinyl Windows (Silver Line 3900) *(08 53 13 00-0103)*		
08 53 13 00-0112	EA	24" x 36", New Construction, Double Hung Vinyl Window (Silver Line 3900)	295.77	43.66
		For Colored Vinyl, Add	*20.84*	
		For Tinted Glass, Add	*25.01*	
		For Low-E Insulated Glass, Add	*52.11*	
		For Obscure Glass, Add	*57.32*	
08 53 13 00-0113	EA	28" x 36", New Construction, Double Hung Vinyl Window (Silver Line 3900)	306.63	45.53
		For Colored Vinyl, Add	*21.56*	
		For Tinted Glass, Add	*25.87*	
		For Low-E Insulated Glass, Add	*53.90*	
		For Obscure Glass, Add	*59.29*	
08 53 13 00-0114	EA	30" x 36", New Construction, Double Hung Vinyl Window (Silver Line 3900)	311.93	46.45
		For Colored Vinyl, Add	*21.90*	
		For Tinted Glass, Add	*26.28*	
		For Low-E Insulated Glass, Add	*54.76*	
		For Obscure Glass, Add	*60.23*	
08 53 13 00-0115	EA	32" x 36", New Construction, Double Hung Vinyl Window (Silver Line 3900)	316.90	47.38
		For Colored Vinyl, Add	*22.21*	
		For Tinted Glass, Add	*26.66*	
		For Low-E Insulated Glass, Add	*55.54*	
		For Obscure Glass, Add	*61.09*	
08 53 13 00-0116	EA	36" x 36", New Construction, Double Hung Vinyl Window (Silver Line 3900)	328.71	49.24
		For Colored Vinyl, Add	*23.02*	
		For Tinted Glass, Add	*27.63*	
		For Low-E Insulated Glass, Add	*57.56*	
		For Obscure Glass, Add	*63.31*	
08 53 13 00-0117	EA	44" x 36", New Construction, Double Hung Vinyl Window (Silver Line 3900)	348.49	52.96
		For Colored Vinyl, Add	*24.26*	
		For Tinted Glass, Add	*29.11*	
		For Low-E Insulated Glass, Add	*60.65*	
		For Obscure Glass, Add	*66.71*	
08 53 13 00-0118		38" Height, New Construction, Double Hung Vinyl Windows (Silver Line 3900) *(08 53 13 00-0103)*		
08 53 13 00-0119	EA	24" x 38", New Construction, Double Hung Vinyl Window (Silver Line 3900)	299.78	44.59
		For Colored Vinyl, Add	*21.06*	
		For Tinted Glass, Add	*25.27*	
		For Low-E Insulated Glass, Add	*52.65*	
		For Obscure Glass, Add	*57.91*	
08 53 13 00-0120	EA	28" x 38", New Construction, Double Hung Vinyl Window (Silver Line 3900)	310.66	46.45
		For Colored Vinyl, Add	*21.78*	
		For Tinted Glass, Add	*26.13*	
		For Low-E Insulated Glass, Add	*54.44*	
		For Obscure Glass, Add	*59.88*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 53 13 00-0121	EA	30" x 38", New Construction, Double Hung Vinyl Window (Silver Line 3900)	316.08	47.38
		For Colored Vinyl, Add	*22.13*	
		For Tinted Glass, Add	*26.56*	
		For Low-E Insulated Glass, Add	*55.33*	
		For Obscure Glass, Add	*60.86*	
08 53 13 00-0122	EA	32" x 38", New Construction, Double Hung Vinyl Window (Silver Line 3900)	321.06	48.31
		For Colored Vinyl, Add	*22.44*	
		For Tinted Glass, Add	*26.93*	
		For Low-E Insulated Glass, Add	*56.11*	
		For Obscure Glass, Add	*61.72*	
08 53 13 00-0123	EA	36" x 38", New Construction, Double Hung Vinyl Window (Silver Line 3900)	333.07	50.17
		For Colored Vinyl, Add	*23.27*	
		For Tinted Glass, Add	*27.93*	
		For Low-E Insulated Glass, Add	*58.18*	
		For Obscure Glass, Add	*64.00*	
08 53 13 00-0124	EA	44" x 38", New Construction, Double Hung Vinyl Window (Silver Line 3900)	353.05	53.89
		For Colored Vinyl, Add	*24.53*	
		For Tinted Glass, Add	*29.43*	
		For Low-E Insulated Glass, Add	*61.32*	
		For Obscure Glass, Add	*67.45*	

08 53 13 00-0125 44" Height, New Construction, Double Hung Vinyl Windows (Silver Line 3900) *(08 53 13 00-0103)*

08 53 13 00-0126	EA	24" x 44", New Construction, Double Hung Vinyl Window (Silver Line 3900)	313.19	47.38
		For Colored Vinyl, Add	*21.84*	
		For Tinted Glass, Add	*26.21*	
		For Low-E Insulated Glass, Add	*54.61*	
		For Obscure Glass, Add	*60.07*	
08 53 13 00-0127	EA	28" x 44", New Construction, Double Hung Vinyl Window (Silver Line 3900)	324.07	49.24
		For Colored Vinyl, Add	*22.56*	
		For Tinted Glass, Add	*27.07*	
		For Low-E Insulated Glass, Add	*56.40*	
		For Obscure Glass, Add	*62.04*	
08 53 13 00-0128	EA	30" x 44", New Construction, Double Hung Vinyl Window (Silver Line 3900)	328.67	50.17
		For Colored Vinyl, Add	*22.83*	
		For Tinted Glass, Add	*27.40*	
		For Low-E Insulated Glass, Add	*57.08*	
		For Obscure Glass, Add	*62.79*	
08 53 13 00-0129	EA	32" x 44", New Construction, Double Hung Vinyl Window (Silver Line 3900)	333.66	51.09
		For Colored Vinyl, Add	*23.15*	
		For Tinted Glass, Add	*27.78*	
		For Low-E Insulated Glass, Add	*57.87*	
		For Obscure Glass, Add	*63.65*	
08 53 13 00-0130	EA	36" x 44", New Construction, Double Hung Vinyl Window (Silver Line 3900)	346.09	52.96
		For Colored Vinyl, Add	*24.02*	
		For Tinted Glass, Add	*28.82*	
		For Low-E Insulated Glass, Add	*60.05*	
		For Obscure Glass, Add	*66.05*	
08 53 13 00-0131	EA	44" x 44", New Construction, Double Hung Vinyl Window (Silver Line 3900)	367.10	56.67
		For Colored Vinyl, Add	*25.38*	
		For Tinted Glass, Add	*30.45*	
		For Low-E Insulated Glass, Add	*63.44*	
		For Obscure Glass, Add	*69.78*	

08 53 13 00-0132 46" Height, New Construction, Double Hung Vinyl Windows (Silver Line 3900) *(08 53 13 00-0103)*

08 53 13 00-0133	EA	24" x 46", New Construction, Double Hung Vinyl Window (Silver Line 3900)	317.19	48.31
		For Colored Vinyl, Add	*22.06*	
		For Tinted Glass, Add	*26.47*	
		For Low-E Insulated Glass, Add	*55.14*	
		For Obscure Glass, Add	*60.66*	
08 53 13 00-0134	EA	28" x 46", New Construction, Double Hung Vinyl Window (Silver Line 3900)	328.07	50.17
		For Colored Vinyl, Add	*22.77*	
		For Tinted Glass, Add	*27.33*	
		For Low-E Insulated Glass, Add	*56.93*	
		For Obscure Glass, Add	*62.63*	
08 53 13 00-0135	EA	30" x 46", New Construction, Double Hung Vinyl Window (Silver Line 3900)	332.89	51.09
		For Colored Vinyl, Add	*23.07*	
		For Tinted Glass, Add	*27.68*	
		For Low-E Insulated Glass, Add	*57.67*	
		For Obscure Glass, Add	*63.44*	
08 53 13 00-0136	EA	32" x 46", New Construction, Double Hung Vinyl Window (Silver Line 3900)	337.86	52.03
		For Colored Vinyl, Add	*23.38*	
		For Tinted Glass, Add	*28.06*	
		For Low-E Insulated Glass, Add	*58.45*	
		For Obscure Glass, Add	*64.30*	
08 53 13 00-0137	EA	36" x 46", New Construction, Double Hung Vinyl Window (Silver Line 3900)	350.45	53.89
		For Colored Vinyl, Add	*24.27*	
		For Tinted Glass, Add	*29.12*	
		For Low-E Insulated Glass, Add	*60.67*	
		For Obscure Glass, Add	*66.74*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 53 13 00-0138	EA	44" x 46", New Construction, Double Hung Vinyl Window (Silver Line 3900)	372.05	57.60
		For Colored Vinyl, Add	*25.69*	
		For Tinted Glass, Add	*30.82*	
		For Low-E Insulated Glass, Add	*64.21*	
		For Obscure Glass, Add	*70.63*	

08 53 13 00-0139 48" Height, New Construction, Double Hung Vinyl Windows (Silver Line 3900) *(08 53 13 00-0103)*

08 53 13 00-0140	EA	24" x 48", New Construction, Double Hung Vinyl Window (Silver Line 3900)	321.23	49.24
		For Colored Vinyl, Add	*22.28*	
		For Tinted Glass, Add	*26.73*	
		For Low-E Insulated Glass, Add	*55.69*	
		For Obscure Glass, Add	*61.26*	
08 53 13 00-0141	EA	28" x 48", New Construction, Double Hung Vinyl Window (Silver Line 3900)	332.10	51.09
		For Colored Vinyl, Add	*22.99*	
		For Tinted Glass, Add	*27.59*	
		For Low-E Insulated Glass, Add	*57.48*	
		For Obscure Glass, Add	*63.22*	
08 53 13 00-0142	EA	30" x 48", New Construction, Double Hung Vinyl Window (Silver Line 3900)	337.04	52.03
		For Colored Vinyl, Add	*23.30*	
		For Tinted Glass, Add	*27.96*	
		For Low-E Insulated Glass, Add	*58.25*	
		For Obscure Glass, Add	*64.07*	
08 53 13 00-0143	EA	32" x 48", New Construction, Double Hung Vinyl Window (Silver Line 3900)	342.02	52.96
		For Colored Vinyl, Add	*23.61*	
		For Tinted Glass, Add	*28.33*	
		For Low-E Insulated Glass, Add	*59.03*	
		For Obscure Glass, Add	*64.93*	
08 53 13 00-0144	EA	36" x 48", New Construction, Double Hung Vinyl Window (Silver Line 3900)	354.81	54.81
		For Colored Vinyl, Add	*24.52*	
		For Tinted Glass, Add	*29.42*	
		For Low-E Insulated Glass, Add	*61.30*	
		For Obscure Glass, Add	*67.42*	
08 53 13 00-0145	EA	44" x 48", New Construction, Double Hung Vinyl Window (Silver Line 3900)	376.94	58.53
		For Colored Vinyl, Add	*25.99*	
		For Tinted Glass, Add	*31.19*	
		For Low-E Insulated Glass, Add	*64.97*	
		For Obscure Glass, Add	*71.47*	

08 53 13 00-0146 50" Height, New Construction, Double Hung Vinyl Windows (Silver Line 3900) *(08 53 13 00-0103)*

08 53 13 00-0147	EA	24" x 50", New Construction, Double Hung Vinyl Window (Silver Line 3900)	325.22	50.17
		For Colored Vinyl, Add	*22.49*	
		For Tinted Glass, Add	*26.99*	
		For Low-E Insulated Glass, Add	*56.22*	
		For Obscure Glass, Add	*61.84*	
08 53 13 00-0148	EA	28" x 50", New Construction, Double Hung Vinyl Window (Silver Line 3900)	336.09	52.03
		For Colored Vinyl, Add	*23.20*	
		For Tinted Glass, Add	*27.84*	
		For Low-E Insulated Glass, Add	*58.01*	
		For Obscure Glass, Add	*63.81*	
08 53 13 00-0149	EA	30" x 50", New Construction, Double Hung Vinyl Window (Silver Line 3900)	341.24	52.96
		For Colored Vinyl, Add	*23.53*	
		For Tinted Glass, Add	*28.24*	
		For Low-E Insulated Glass, Add	*58.83*	
		For Obscure Glass, Add	*64.72*	
08 53 13 00-0150	EA	32" x 50", New Construction, Double Hung Vinyl Window (Silver Line 3900)	346.22	53.89
		For Colored Vinyl, Add	*23.85*	
		For Tinted Glass, Add	*28.61*	
		For Low-E Insulated Glass, Add	*59.61*	
		For Obscure Glass, Add	*65.57*	
08 53 13 00-0151	EA	36" x 50", New Construction, Double Hung Vinyl Window (Silver Line 3900)	359.16	55.74
		For Colored Vinyl, Add	*24.77*	
		For Tinted Glass, Add	*29.72*	
		For Low-E Insulated Glass, Add	*61.92*	
		For Obscure Glass, Add	*68.11*	
08 53 13 00-0152	EA	44" x 50", New Construction, Double Hung Vinyl Window (Silver Line 3900)	381.87	59.46
		For Colored Vinyl, Add	*26.30*	
		For Tinted Glass, Add	*31.56*	
		For Low-E Insulated Glass, Add	*65.74*	
		For Obscure Glass, Add	*72.31*	

08 53 13 00-0153 52" Height, New Construction, Double Hung Vinyl Windows (Silver Line 3900) *(08 53 13 00-0103)*

08 53 13 00-0154	EA	24" x 52", New Construction, Double Hung Vinyl Window (Silver Line 3900)	329.24	51.09
		For Colored Vinyl, Add	*22.70*	
		For Tinted Glass, Add	*27.24*	
		For Low-E Insulated Glass, Add	*56.76*	
		For Obscure Glass, Add	*62.44*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 53 13 00-0155	EA	28" x 52", New Construction, Double Hung Vinyl Window (Silver Line 3900)	340.11	52.96
		For Colored Vinyl, Add	*23.42*	
		For Tinted Glass, Add	*28.10*	
		For Low-E Insulated Glass, Add	*58.55*	
		For Obscure Glass, Add	*64.41*	
08 53 13 00-0156	EA	30" x 52", New Construction, Double Hung Vinyl Window (Silver Line 3900)	345.39	53.89
		For Colored Vinyl, Add	*23.76*	
		For Tinted Glass, Add	*28.51*	
		For Low-E Insulated Glass, Add	*59.41*	
		For Obscure Glass, Add	*65.35*	
08 53 13 00-0157	EA	32" x 52", New Construction, Double Hung Vinyl Window (Silver Line 3900)	350.38	54.81
		For Colored Vinyl, Add	*24.08*	
		For Tinted Glass, Add	*28.89*	
		For Low-E Insulated Glass, Add	*60.19*	
		For Obscure Glass, Add	*66.21*	
08 53 13 00-0158	EA	36" x 52", New Construction, Double Hung Vinyl Window (Silver Line 3900)	363.87	56.67
		For Colored Vinyl, Add	*25.05*	
		For Tinted Glass, Add	*30.06*	
		For Low-E Insulated Glass, Add	*62.63*	
		For Obscure Glass, Add	*68.89*	
08 53 13 00-0159	EA	44" x 52", New Construction, Double Hung Vinyl Window (Silver Line 3900)	386.74	60.39
		For Colored Vinyl, Add	*26.60*	
		For Tinted Glass, Add	*31.92*	
		For Low-E Insulated Glass, Add	*66.49*	
		For Obscure Glass, Add	*73.14*	

08 53 13 00-0160 54" Height, New Construction, Double Hung Vinyl Windows (Silver Line 3900) *(08 53 13 00-0103)*

08 53 13 00-0161	EA	24" x 54", New Construction, Double Hung Vinyl Window (Silver Line 3900)	333.27	52.03
		For Colored Vinyl, Add	*22.92*	
		For Tinted Glass, Add	*27.51*	
		For Low-E Insulated Glass, Add	*57.31*	
		For Obscure Glass, Add	*63.04*	
08 53 13 00-0162	EA	28" x 54", New Construction, Double Hung Vinyl Window (Silver Line 3900)	344.14	53.89
		For Colored Vinyl, Add	*23.64*	
		For Tinted Glass, Add	*28.36*	
		For Low-E Insulated Glass, Add	*59.09*	
		For Obscure Glass, Add	*65.00*	
08 53 13 00-0163	EA	30" x 54", New Construction, Double Hung Vinyl Window (Silver Line 3900)	349.61	54.81
		For Colored Vinyl, Add	*24.00*	
		For Tinted Glass, Add	*28.80*	
		For Low-E Insulated Glass, Add	*60.00*	
		For Obscure Glass, Add	*65.99*	
08 53 13 00-0164	EA	32" x 54", New Construction, Double Hung Vinyl Window (Silver Line 3900)	354.59	55.74
		For Colored Vinyl, Add	*24.31*	
		For Tinted Glass, Add	*29.17*	
		For Low-E Insulated Glass, Add	*60.78*	
		For Obscure Glass, Add	*66.86*	
08 53 13 00-0165	EA	36" x 54", New Construction, Double Hung Vinyl Window (Silver Line 3900)	368.57	57.60
		For Colored Vinyl, Add	*25.34*	
		For Tinted Glass, Add	*30.40*	
		For Low-E Insulated Glass, Add	*63.34*	
		For Obscure Glass, Add	*69.68*	
08 53 13 00-0166	EA	44" x 54", New Construction, Double Hung Vinyl Window (Silver Line 3900)	391.62	61.32
		For Colored Vinyl, Add	*26.90*	
		For Tinted Glass, Add	*32.28*	
		For Low-E Insulated Glass, Add	*67.25*	
		For Obscure Glass, Add	*73.97*	

08 53 13 00-0167 60" Height, New Construction, Double Hung Vinyl Windows (Silver Line 3900) *(08 53 13 00-0103)*

08 53 13 00-0168	EA	24" x 60", New Construction, Double Hung Vinyl Window (Silver Line 3900)	345.36	54.81
		For Colored Vinyl, Add	*23.57*	
		For Tinted Glass, Add	*28.29*	
		For Low-E Insulated Glass, Add	*58.93*	
		For Obscure Glass, Add	*64.83*	
08 53 13 00-0169	EA	28" x 60", New Construction, Double Hung Vinyl Window (Silver Line 3900)	356.23	56.67
		For Colored Vinyl, Add	*24.29*	
		For Tinted Glass, Add	*29.15*	
		For Low-E Insulated Glass, Add	*60.72*	
		For Obscure Glass, Add	*66.79*	
08 53 13 00-0170	EA	30" x 60", New Construction, Double Hung Vinyl Window (Silver Line 3900)	362.88	57.60
		For Colored Vinyl, Add	*24.77*	
		For Tinted Glass, Add	*29.72*	
		For Low-E Insulated Glass, Add	*61.92*	
		For Obscure Glass, Add	*68.11*	
08 53 13 00-0171	EA	32" x 60", New Construction, Double Hung Vinyl Window (Silver Line 3900)	367.87	58.53
		For Colored Vinyl, Add	*25.08*	
		For Tinted Glass, Add	*30.10*	
		For Low-E Insulated Glass, Add	*62.70*	
		For Obscure Glass, Add	*68.97*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 53 13 00-0172	EA	36" x 60", New Construction, Double Hung Vinyl Window (Silver Line 3900)	382.61	60.39
		For Colored Vinyl, Add	*26.18*	
		For Tinted Glass, Add	*31.42*	
		For Low-E Insulated Glass, Add	*65.46*	
		For Obscure Glass, Add	*72.00*	
08 53 13 00-0173	EA	44" x 60", New Construction, Double Hung Vinyl Window (Silver Line 3900)	406.31	64.10
		For Colored Vinyl, Add	*27.81*	
		For Tinted Glass, Add	*33.37*	
		For Low-E Insulated Glass, Add	*69.53*	
		For Obscure Glass, Add	*76.48*	

08 53 13 00-0174 62" Height, New Construction, Double Hung Vinyl Windows (Silver Line 3900) *(08 53 13 00-0103)*

08 53 13 00-0175	EA	24" x 62", New Construction, Double Hung Vinyl Window (Silver Line 3900)	349.37	55.74
		For Colored Vinyl, Add	*23.79*	
		For Tinted Glass, Add	*28.55*	
		For Low-E Insulated Glass, Add	*59.47*	
		For Obscure Glass, Add	*65.42*	
08 53 13 00-0176	EA	28" x 62", New Construction, Double Hung Vinyl Window (Silver Line 3900)	360.24	57.60
		For Colored Vinyl, Add	*24.50*	
		For Tinted Glass, Add	*29.40*	
		For Low-E Insulated Glass, Add	*61.26*	
		For Obscure Glass, Add	*67.39*	
08 53 13 00-0177	EA	30" x 62", New Construction, Double Hung Vinyl Window (Silver Line 3900)	367.38	58.53
		For Colored Vinyl, Add	*25.03*	
		For Tinted Glass, Add	*30.04*	
		For Low-E Insulated Glass, Add	*62.58*	
		For Obscure Glass, Add	*68.84*	
08 53 13 00-0178	EA	32" x 62", New Construction, Double Hung Vinyl Window (Silver Line 3900)	372.36	59.46
		For Colored Vinyl, Add	*25.35*	
		For Tinted Glass, Add	*30.41*	
		For Low-E Insulated Glass, Add	*63.36*	
		For Obscure Glass, Add	*69.70*	
08 53 13 00-0179	EA	36" x 62", New Construction, Double Hung Vinyl Window (Silver Line 3900)	387.26	61.32
		For Colored Vinyl, Add	*26.46*	
		For Tinted Glass, Add	*31.76*	
		For Low-E Insulated Glass, Add	*66.16*	
		For Obscure Glass, Add	*72.77*	
08 53 13 00-0180	EA	44" x 62", New Construction, Double Hung Vinyl Window (Silver Line 3900)	411.59	65.03
		For Colored Vinyl, Add	*28.15*	
		For Tinted Glass, Add	*33.78*	
		For Low-E Insulated Glass, Add	*70.38*	
		For Obscure Glass, Add	*77.42*	

08 53 13 00-0181 66" Height, New Construction, Double Hung Vinyl Windows (Silver Line 3900) *(08 53 13 00-0103)*

08 53 13 00-0182	EA	24" x 66", New Construction, Double Hung Vinyl Window (Silver Line 3900)	358.12	57.60
		For Colored Vinyl, Add	*24.29*	
		For Tinted Glass, Add	*29.15*	
		For Low-E Insulated Glass, Add	*60.73*	
		For Obscure Glass, Add	*66.80*	
08 53 13 00-0183	EA	28" x 66", New Construction, Double Hung Vinyl Window (Silver Line 3900)	368.99	59.46
		For Colored Vinyl, Add	*25.01*	
		For Tinted Glass, Add	*30.01*	
		For Low-E Insulated Glass, Add	*62.52*	
		For Obscure Glass, Add	*68.77*	
08 53 13 00-0184	EA	30" x 66", New Construction, Double Hung Vinyl Window (Silver Line 3900)	376.40	60.39
		For Colored Vinyl, Add	*25.56*	
		For Tinted Glass, Add	*30.67*	
		For Low-E Insulated Glass, Add	*63.91*	
		For Obscure Glass, Add	*70.30*	
08 53 13 00-0185	EA	32" x 66", New Construction, Double Hung Vinyl Window (Silver Line 3900)	381.38	61.32
		For Colored Vinyl, Add	*25.88*	
		For Tinted Glass, Add	*31.05*	
		For Low-E Insulated Glass, Add	*64.69*	
		For Obscure Glass, Add	*71.16*	
08 53 13 00-0186	EA	36" x 66", New Construction, Double Hung Vinyl Window (Silver Line 3900)	396.67	63.17
		For Colored Vinyl, Add	*27.03*	
		For Tinted Glass, Add	*32.44*	
		For Low-E Insulated Glass, Add	*67.58*	
		For Obscure Glass, Add	*74.34*	
08 53 13 00-0187	EA	44" x 66", New Construction, Double Hung Vinyl Window (Silver Line 3900)	421.84	66.89
		For Colored Vinyl, Add	*28.81*	
		For Tinted Glass, Add	*34.57*	
		For Low-E Insulated Glass, Add	*72.02*	
		For Obscure Glass, Add	*79.22*	

08 53 13 00-0188 72" Height, New Construction, Double Hung Vinyl Windows (Silver Line 3900) *(08 53 13 00-0103)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 53 13 00-0189	EA	24" x 72", New Construction, Double Hung Vinyl Window (Silver Line 3900)	371.26	60.39
		For Colored Vinyl, Add	*25.05*	
		For Tinted Glass, Add	*30.06*	
		For Low-E Insulated Glass, Add	*62.62*	
		For Obscure Glass, Add	*68.88*	
08 53 13 00-0190	EA	28" x 72", New Construction, Double Hung Vinyl Window (Silver Line 3900)	382.13	62.25
		For Colored Vinyl, Add	*25.76*	
		For Tinted Glass, Add	*30.92*	
		For Low-E Insulated Glass, Add	*64.41*	
		For Obscure Glass, Add	*70.85*	
08 53 13 00-0191	EA	30" x 72", New Construction, Double Hung Vinyl Window (Silver Line 3900)	389.53	63.17
		For Colored Vinyl, Add	*26.32*	
		For Tinted Glass, Add	*31.58*	
		For Low-E Insulated Glass, Add	*65.80*	
		For Obscure Glass, Add	*72.37*	
08 53 13 00-0192	EA	32" x 72", New Construction, Double Hung Vinyl Window (Silver Line 3900)	394.52	64.10
		For Colored Vinyl, Add	*26.63*	
		For Tinted Glass, Add	*31.96*	
		For Low-E Insulated Glass, Add	*66.58*	
		For Obscure Glass, Add	*73.24*	
08 53 13 00-0193	EA	36" x 72", New Construction, Double Hung Vinyl Window (Silver Line 3900)	409.80	65.97
		For Colored Vinyl, Add	*27.79*	
		For Tinted Glass, Add	*33.35*	
		For Low-E Insulated Glass, Add	*69.47*	
		For Obscure Glass, Add	*76.42*	
08 53 13 00-0194	EA	44" x 72", New Construction, Double Hung Vinyl Window (Silver Line 3900)	434.96	69.68
		For Colored Vinyl, Add	*29.56*	
		For Tinted Glass, Add	*35.47*	
		For Low-E Insulated Glass, Add	*73.90*	
		For Obscure Glass, Add	*81.29*	

08 53 13 00-0195 Replacement, Double Hung Vinyl Windows (Silver Line 8500) *(08 53 13 00-0102)*

Note: Includes white solid vinyl interior and exterior, standard hardware, clear insulated glass and insect screen. Excludes grilles. Pricing calculated by the United Inch (the combined inches of one width and one height).

08 53 13 00-0196	EA	Up To 73" UI, Replacement, Double Hung Vinyl Window (Silver Line 8500)	355.05	48.77
		For Colored Vinyl, Add	*25.75*	
		For Tinted Glass, Add	*30.90*	
		For Low-E Insulated Glass, Add	*64.38*	
		For Obscure Glass, Add	*70.81*	
08 53 13 00-0197	EA	>73" To 83" UI, Replacement, Double Hung Vinyl Window (Silver Line 8500)	391.25	53.42
		For Colored Vinyl, Add	*28.44*	
		For Tinted Glass, Add	*34.13*	
		For Low-E Insulated Glass, Add	*71.10*	
		For Obscure Glass, Add	*78.21*	
08 53 13 00-0198	EA	>83" To 93" UI, Replacement, Double Hung Vinyl Window (Silver Line 8500)	425.43	58.06
		For Colored Vinyl, Add	*30.93*	
		For Tinted Glass, Add	*37.12*	
		For Low-E Insulated Glass, Add	*77.33*	
		For Obscure Glass, Add	*85.06*	
08 53 13 00-0199	EA	>93" To 101" UI, Replacement, Double Hung Vinyl Window (Silver Line 8500)	451.15	62.71
		For Colored Vinyl, Add	*32.57*	
		For Tinted Glass, Add	*39.09*	
		For Low-E Insulated Glass, Add	*81.43*	
		For Obscure Glass, Add	*89.58*	
08 53 13 00-0200	EA	>101" To 110" UI, Replacement, Double Hung Vinyl Window (Silver Line 8500)	478.38	67.36
		For Colored Vinyl, Add	*34.37*	
		For Tinted Glass, Add	*41.24*	
		For Low-E Insulated Glass, Add	*85.92*	
		For Obscure Glass, Add	*94.51*	
08 53 13 00-0201	EA	>110" To 120" UI, Replacement, Double Hung Vinyl Window (Silver Line 8500)	518.91	72.00
		For Colored Vinyl, Add	*37.49*	
		For Tinted Glass, Add	*44.99*	
		For Low-E Insulated Glass, Add	*93.73*	
		For Obscure Glass, Add	*103.10*	
08 53 13 00-0202	UI	>120" UI, Replacement, Double Hung Vinyl Window (Silver Line 8500)	4.33	0.60
		For Colored Vinyl, Add	*0.31*	
		For Tinted Glass, Add	*0.37*	
		For Low-E Insulated Glass, Add	*0.78*	
		For Obscure Glass, Add	*0.86*	

08 53 13 00-0203 Casement Vinyl Windows *(08 53 13)*

08 53 13 00-0204 New Construction, Casement Vinyl Windows (Silver Line 7550) *(08 53 13 00-0203)*

Note: Includes white solid vinyl interior and exterior, standard hardware, clear insulated glass and insect screen. Excludes grilles.

08 53 13 00-0205 One Operating Sash, New Construction, Casement Vinyl Windows (Silver Line 7550) *(08 53 13 00-0204)*

08 53 13 00-0206 24" Height, One Operating Sash, New Construction, Casement Vinyl Windows (Silver Line 7550) *(08 53 13 00-0205)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 53 13 00-0207	EA	17" x 24", One Operating Sash, New Construction, Casement Vinyl Window (Silver Line 7550)	263.71	35.30
		For Colored Vinyl, Add	*19.40*	
		For Tinted Glass, Add	*23.28*	
		For Low-E Insulated Glass, Add	*48.51*	
		For Obscure Glass, Add	*53.36*	
08 53 13 00-0208	EA	20" x 24", One Operating Sash, New Construction, Casement Vinyl Window (Silver Line 7550)	273.05	36.23
		For Colored Vinyl, Add	*20.06*	
		For Tinted Glass, Add	*24.07*	
		For Low-E Insulated Glass, Add	*50.15*	
		For Obscure Glass, Add	*55.16*	
08 53 13 00-0209	EA	24" x 24", One Operating Sash, New Construction, Casement Vinyl Window (Silver Line 7550)	283.31	38.10
		For Colored Vinyl, Add	*20.71*	
		For Tinted Glass, Add	*24.86*	
		For Low-E Insulated Glass, Add	*51.78*	
		For Obscure Glass, Add	*56.96*	
08 53 13 00-0210	EA	28" x 24", One Operating Sash, New Construction, Casement Vinyl Window (Silver Line 7550)	300.79	39.95
		For Colored Vinyl, Add	*22.09*	
		For Tinted Glass, Add	*26.51*	
		For Low-E Insulated Glass, Add	*55.22*	
		For Obscure Glass, Add	*60.74*	

08 53 13 00-0211 28" Height, One Operating Sash, New Construction, Casement Vinyl Windows (Silver Line 7550) *(08 53 13 00-0205)*

08 53 13 00-0212	EA	17" x 28", One Operating Sash, New Construction, Casement Vinyl Window (Silver Line 7550)	279.62	37.16
		For Colored Vinyl, Add	*20.62*	
		For Tinted Glass, Add	*24.75*	
		For Low-E Insulated Glass, Add	*51.56*	
		For Obscure Glass, Add	*56.71*	
08 53 13 00-0213	EA	20" x 28", One Operating Sash, New Construction, Casement Vinyl Window (Silver Line 7550)	289.70	38.10
		For Colored Vinyl, Add	*21.35*	
		For Tinted Glass, Add	*25.62*	
		For Low-E Insulated Glass, Add	*53.38*	
		For Obscure Glass, Add	*58.72*	
08 53 13 00-0214	EA	24" x 28", One Operating Sash, New Construction, Casement Vinyl Window (Silver Line 7550)	300.69	39.95
		For Colored Vinyl, Add	*22.08*	
		For Tinted Glass, Add	*26.49*	
		For Low-E Insulated Glass, Add	*55.20*	
		For Obscure Glass, Add	*60.72*	
08 53 13 00-0215	EA	28" x 28", One Operating Sash, New Construction, Casement Vinyl Window (Silver Line 7550)	319.06	41.81
		For Colored Vinyl, Add	*23.55*	
		For Tinted Glass, Add	*28.25*	
		For Low-E Insulated Glass, Add	*58.86*	
		For Obscure Glass, Add	*64.75*	

08 53 13 00-0216 36" Height, One Operating Sash, New Construction, Casement Vinyl Windows (Silver Line 7550) *(08 53 13 00-0205)*

08 53 13 00-0217	EA	17" x 36", One Operating Sash, New Construction, Casement Vinyl Window (Silver Line 7550)	299.22	39.95
		For Colored Vinyl, Add	*21.93*	
		For Tinted Glass, Add	*26.32*	
		For Low-E Insulated Glass, Add	*54.83*	
		For Obscure Glass, Add	*60.31*	
08 53 13 00-0218	EA	20" x 36", One Operating Sash, New Construction, Casement Vinyl Window (Silver Line 7550)	309.66	41.81
		For Colored Vinyl, Add	*22.70*	
		For Tinted Glass, Add	*27.24*	
		For Low-E Insulated Glass, Add	*56.75*	
		For Obscure Glass, Add	*62.42*	
08 53 13 00-0219	EA	24" x 36", One Operating Sash, New Construction, Casement Vinyl Window (Silver Line 7550)	321.07	43.20
		For Colored Vinyl, Add	*23.47*	
		For Tinted Glass, Add	*28.16*	
		For Low-E Insulated Glass, Add	*58.67*	
		For Obscure Glass, Add	*64.53*	
08 53 13 00-0220	EA	28" x 36", One Operating Sash, New Construction, Casement Vinyl Window (Silver Line 7550)	340.14	45.06
		For Colored Vinyl, Add	*25.00*	
		For Tinted Glass, Add	*30.00*	
		For Low-E Insulated Glass, Add	*62.51*	
		For Obscure Glass, Add	*68.76*	

08 53 13 00-0221 40" Height, One Operating Sash, New Construction, Casement Vinyl Windows (Silver Line 7550) *(08 53 13 00-0205)*

08 53 13 00-0222	EA	17" x 40", One Operating Sash, New Construction, Casement Vinyl Window (Silver Line 7550)	316.50	42.73
		For Colored Vinyl, Add	*23.20*	
		For Tinted Glass, Add	*27.84*	
		For Low-E Insulated Glass, Add	*57.99*	
		For Obscure Glass, Add	*63.79*	
08 53 13 00-0223	EA	20" x 40", One Operating Sash, New Construction, Casement Vinyl Window (Silver Line 7550)	327.47	43.66
		For Colored Vinyl, Add	*24.01*	
		For Tinted Glass, Add	*28.82*	
		For Low-E Insulated Glass, Add	*60.04*	
		For Obscure Glass, Add	*66.04*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 53 13 00-0224	EA	24" x 40", One Operating Sash, New Construction, Casement Vinyl Window (Silver Line 7550)	339.37	45.53
		For Colored Vinyl, Add	*24.83*	
		For Tinted Glass, Add	*29.80*	
		For Low-E Insulated Glass, Add	*62.08*	
		For Obscure Glass, Add	*68.29*	
08 53 13 00-0225	EA	28" x 40", One Operating Sash, New Construction, Casement Vinyl Window (Silver Line 7550)	359.90	47.38
		For Colored Vinyl, Add	*26.51*	
		For Tinted Glass, Add	*31.82*	
		For Low-E Insulated Glass, Add	*66.29*	
		For Obscure Glass, Add	*72.91*	

08 53 13 00-0226 48" Height, One Operating Sash, New Construction, Casement Vinyl Windows (Silver Line 7550) *(08 53 13 00-0205)*

08 53 13 00-0227	EA	17" x 48", One Operating Sash, New Construction, Casement Vinyl Window (Silver Line 7550)	336.69	46.45
		For Colored Vinyl, Add	*24.47*	
		For Tinted Glass, Add	*29.37*	
		For Low-E Insulated Glass, Add	*61.18*	
		For Obscure Glass, Add	*67.30*	
08 53 13 00-0228	EA	20" x 48", One Operating Sash, New Construction, Casement Vinyl Window (Silver Line 7550)	348.11	47.38
		For Colored Vinyl, Add	*25.34*	
		For Tinted Glass, Add	*30.40*	
		For Low-E Insulated Glass, Add	*63.34*	
		For Obscure Glass, Add	*69.67*	
08 53 13 00-0229	EA	24" x 48", One Operating Sash, New Construction, Casement Vinyl Window (Silver Line 7550)	360.47	49.24
		For Colored Vinyl, Add	*26.20*	
		For Tinted Glass, Add	*31.44*	
		For Low-E Insulated Glass, Add	*65.50*	
		For Obscure Glass, Add	*72.05*	
08 53 13 00-0230	EA	28" x 48", One Operating Sash, New Construction, Casement Vinyl Window (Silver Line 7550)	382.92	51.09
		For Colored Vinyl, Add	*28.07*	
		For Tinted Glass, Add	*33.69*	
		For Low-E Insulated Glass, Add	*70.18*	
		For Obscure Glass, Add	*77.20*	

08 53 13 00-0231 52" Height, One Operating Sash, New Construction, Casement Vinyl Windows (Silver Line 7550) *(08 53 13 00-0205)*

08 53 13 00-0232	EA	17" x 52", One Operating Sash, New Construction, Casement Vinyl Window (Silver Line 7550)	353.11	48.31
		For Colored Vinyl, Add	*25.74*	
		For Tinted Glass, Add	*30.89*	
		For Low-E Insulated Glass, Add	*64.36*	
		For Obscure Glass, Add	*70.79*	
08 53 13 00-0233	EA	20" x 52", One Operating Sash, New Construction, Casement Vinyl Window (Silver Line 7550)	365.13	49.24
		For Colored Vinyl, Add	*26.67*	
		For Tinted Glass, Add	*32.00*	
		For Low-E Insulated Glass, Add	*66.66*	
		For Obscure Glass, Add	*73.33*	
08 53 13 00-0234	EA	24" x 52", One Operating Sash, New Construction, Casement Vinyl Window (Silver Line 7550)	378.06	51.09
		For Colored Vinyl, Add	*27.59*	
		For Tinted Glass, Add	*33.10*	
		For Low-E Insulated Glass, Add	*68.97*	
		For Obscure Glass, Add	*75.86*	
08 53 13 00-0235	EA	28" x 52", One Operating Sash, New Construction, Casement Vinyl Window (Silver Line 7550)	400.86	52.96
		For Colored Vinyl, Add	*29.50*	
		For Tinted Glass, Add	*35.39*	
		For Low-E Insulated Glass, Add	*73.74*	
		For Obscure Glass, Add	*81.11*	

08 53 13 00-0236 60" Height, One Operating Sash, New Construction, Casement Vinyl Windows (Silver Line 7550) *(08 53 13 00-0205)*

08 53 13 00-0237	EA	17" x 60", One Operating Sash, New Construction, Casement Vinyl Window (Silver Line 7550)	372.32	51.09
		For Colored Vinyl, Add	*27.01*	
		For Tinted Glass, Add	*32.41*	
		For Low-E Insulated Glass, Add	*67.53*	
		For Obscure Glass, Add	*74.28*	
08 53 13 00-0238	EA	20" x 60", One Operating Sash, New Construction, Casement Vinyl Window (Silver Line 7550)	384.91	52.96
		For Colored Vinyl, Add	*27.99*	
		For Tinted Glass, Add	*33.59*	
		For Low-E Insulated Glass, Add	*69.98*	
		For Obscure Glass, Add	*76.98*	
08 53 13 00-0239	EA	24" x 60", One Operating Sash, New Construction, Casement Vinyl Window (Silver Line 7550)	398.45	54.35
		For Colored Vinyl, Add	*28.98*	
		For Tinted Glass, Add	*34.77*	
		For Low-E Insulated Glass, Add	*72.44*	
		For Obscure Glass, Add	*79.68*	
08 53 13 00-0240	EA	28" x 60", One Operating Sash, New Construction, Casement Vinyl Window (Silver Line 7550)	421.59	56.21
		For Colored Vinyl, Add	*30.92*	
		For Tinted Glass, Add	*37.10*	
		For Low-E Insulated Glass, Add	*77.30*	
		For Obscure Glass, Add	*85.02*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 53 13 00-0241		64" Height, One Operating Sash, New Construction, Casement Vinyl Windows (Silver Line 7550) *(08 53 13 00-0205)*		
08 53 13 00-0242	EA	17" x 64", One Operating Sash, New Construction, Casement Vinyl Window (Silver Line 7550)	389.35	53.89
		For Colored Vinyl, Add	*28.25*	
		For Tinted Glass, Add	*33.90*	
		For Low-E Insulated Glass, Add	*70.63*	
		For Obscure Glass, Add	*77.69*	
08 53 13 00-0243	EA	20" x 64", One Operating Sash, New Construction, Casement Vinyl Window (Silver Line 7550)	402.26	54.81
		For Colored Vinyl, Add	*29.26*	
		For Tinted Glass, Add	*35.12*	
		For Low-E Insulated Glass, Add	*73.16*	
		For Obscure Glass, Add	*80.47*	
08 53 13 00-0244	EA	24" x 64", One Operating Sash, New Construction, Casement Vinyl Window (Silver Line 7550)	416.60	56.67
		For Colored Vinyl, Add	*30.33*	
		For Tinted Glass, Add	*36.39*	
		For Low-E Insulated Glass, Add	*75.81*	
		For Obscure Glass, Add	*83.39*	
08 53 13 00-0245	EA	28" x 64", One Operating Sash, New Construction, Casement Vinyl Window (Silver Line 7550)	439.24	58.53
		For Colored Vinyl, Add	*32.22*	
		For Tinted Glass, Add	*38.66*	
		For Low-E Insulated Glass, Add	*80.55*	
		For Obscure Glass, Add	*88.60*	
08 53 13 00-0246		72" Height, One Operating Sash, New Construction, Casement Vinyl Windows (Silver Line 7550) *(08 53 13 00-0205)*		
08 53 13 00-0247	EA	17" x 72", One Operating Sash, New Construction, Casement Vinyl Window (Silver Line 7550)	410.52	56.67
		For Colored Vinyl, Add	*29.72*	
		For Tinted Glass, Add	*35.66*	
		For Low-E Insulated Glass, Add	*74.29*	
		For Obscure Glass, Add	*81.72*	
08 53 13 00-0248	EA	20" x 72", One Operating Sash, New Construction, Casement Vinyl Window (Silver Line 7550)	424.04	58.53
		For Colored Vinyl, Add	*30.79*	
		For Tinted Glass, Add	*36.95*	
		For Low-E Insulated Glass, Add	*76.98*	
		For Obscure Glass, Add	*84.68*	
08 53 13 00-0249	EA	24" x 72", One Operating Sash, New Construction, Casement Vinyl Window (Silver Line 7550)	437.81	59.93
		For Colored Vinyl, Add	*31.80*	
		For Tinted Glass, Add	*38.16*	
		For Low-E Insulated Glass, Add	*79.49*	
		For Obscure Glass, Add	*87.44*	
08 53 13 00-0250	EA	28" x 72", One Operating Sash, New Construction, Casement Vinyl Window (Silver Line 7550)	460.19	61.78
		For Colored Vinyl, Add	*33.66*	
		For Tinted Glass, Add	*40.40*	
		For Low-E Insulated Glass, Add	*84.16*	
		For Obscure Glass, Add	*92.57*	
08 53 13 00-0251		Two Operating Sashes, New Construction, Casement Vinyl Windows (Silver Line 7550) *(08 53 13 00-0204)*		
08 53 13 00-0252		36" Height, Two Operating Sashes, New Construction, Casement Vinyl Windows (Silver Line 7550) *(08 53 13 00-0251)*		
08 53 13 00-0253	EA	33" x 36", Two Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550)	516.01	47.38
		For Colored Vinyl, Add	*42.13*	
		For Tinted Glass, Add	*50.55*	
		For Low-E Insulated Glass, Add	*105.31*	
		For Obscure Glass, Add	*115.84*	
08 53 13 00-0254	EA	40" x 36", Two Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550)	535.74	51.09
		For Colored Vinyl, Add	*43.45*	
		For Tinted Glass, Add	*52.14*	
		For Low-E Insulated Glass, Add	*108.62*	
		For Obscure Glass, Add	*119.48*	
08 53 13 00-0255	EA	48" x 36", Two Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550)	556.41	54.81
		For Colored Vinyl, Add	*44.77*	
		For Tinted Glass, Add	*53.73*	
		For Low-E Insulated Glass, Add	*111.93*	
		For Obscure Glass, Add	*123.12*	
08 53 13 00-0256	EA	56" x 36", Two Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550)	579.55	58.06
		For Colored Vinyl, Add	*46.34*	
		For Tinted Glass, Add	*55.61*	
		For Low-E Insulated Glass, Add	*115.86*	
		For Obscure Glass, Add	*127.44*	
08 53 13 00-0257		40" Height, Two Operating Sashes, New Construction, Casement Vinyl Windows (Silver Line 7550) *(08 53 13 00-0251)*		
08 53 13 00-0258	EA	33" x 40", Two Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550)	546.13	49.70
		For Colored Vinyl, Add	*44.67*	
		For Tinted Glass, Add	*53.61*	
		For Low-E Insulated Glass, Add	*111.68*	
		For Obscure Glass, Add	*122.85*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 53 13 00-0259	EA	40" x 40", Two Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550)	566.95	52.96
		For Colored Vinyl, Add	*46.10*	
		For Tinted Glass, Add	*55.32*	
		For Low-E Insulated Glass, Add	*115.26*	
		For Obscure Glass, Add	*126.79*	
08 53 13 00-0260	EA	48" x 40", Two Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550)	588.72	56.67
		For Colored Vinyl, Add	*47.54*	
		For Tinted Glass, Add	*57.04*	
		For Low-E Insulated Glass, Add	*118.84*	
		For Obscure Glass, Add	*130.73*	
08 53 13 00-0261	EA	56" x 40", Two Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550)	611.19	60.39
		For Colored Vinyl, Add	*49.04*	
		For Tinted Glass, Add	*58.85*	
		For Low-E Insulated Glass, Add	*122.60*	
		For Obscure Glass, Add	*134.86*	

08 53 13 00-0262 48" Height, Two Operating Sashes, New Construction, Casement Vinyl Windows (Silver Line 7550) *(08 53 13 00-0251)*

08 53 13 00-0263	EA	33" x 48", Two Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550)	579.55	53.42
		For Colored Vinyl, Add	*47.27*	
		For Tinted Glass, Add	*56.73*	
		For Low-E Insulated Glass, Add	*118.18*	
		For Obscure Glass, Add	*130.00*	
08 53 13 00-0264	EA	40" x 48", Two Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550)	601.15	56.67
		For Colored Vinyl, Add	*48.78*	
		For Tinted Glass, Add	*58.54*	
		For Low-E Insulated Glass, Add	*121.95*	
		For Obscure Glass, Add	*134.15*	
08 53 13 00-0265	EA	48" x 48", Two Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550)	623.70	60.39
		For Colored Vinyl, Add	*50.29*	
		For Tinted Glass, Add	*60.35*	
		For Low-E Insulated Glass, Add	*125.73*	
		For Obscure Glass, Add	*138.30*	
08 53 13 00-0266	EA	56" x 48", Two Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550)	648.00	64.10
		For Colored Vinyl, Add	*51.98*	
		For Tinted Glass, Add	*62.37*	
		For Low-E Insulated Glass, Add	*129.95*	
		For Obscure Glass, Add	*142.94*	

08 53 13 00-0267 52" Height, Two Operating Sashes, New Construction, Casement Vinyl Windows (Silver Line 7550) *(08 53 13 00-0251)*

08 53 13 00-0268	EA	33" x 52", Two Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550)	609.18	55.28
		For Colored Vinyl, Add	*49.86*	
		For Tinted Glass, Add	*59.84*	
		For Low-E Insulated Glass, Add	*124.66*	
		For Obscure Glass, Add	*137.12*	
08 53 13 00-0269	EA	40" x 52", Two Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550)	631.83	58.53
		For Colored Vinyl, Add	*51.48*	
		For Tinted Glass, Add	*61.77*	
		For Low-E Insulated Glass, Add	*128.69*	
		For Obscure Glass, Add	*141.56*	
08 53 13 00-0270	EA	48" x 52", Two Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550)	655.41	62.25
		For Colored Vinyl, Add	*53.09*	
		For Tinted Glass, Add	*63.71*	
		For Low-E Insulated Glass, Add	*132.73*	
		For Obscure Glass, Add	*146.00*	
08 53 13 00-0271	EA	56" x 52", Two Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550)	680.07	65.97
		For Colored Vinyl, Add	*54.82*	
		For Tinted Glass, Add	*65.78*	
		For Low-E Insulated Glass, Add	*137.04*	
		For Obscure Glass, Add	*150.74*	

08 53 13 00-0272 60" Height, Two Operating Sashes, New Construction, Casement Vinyl Windows (Silver Line 7550) *(08 53 13 00-0251)*

08 53 13 00-0273	EA	33" x 60", Two Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550)	641.61	58.53
		For Colored Vinyl, Add	*52.46*	
		For Tinted Glass, Add	*62.95*	
		For Low-E Insulated Glass, Add	*131.14*	
		For Obscure Glass, Add	*144.25*	
08 53 13 00-0274	EA	40" x 60", Two Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550)	665.30	62.25
		For Colored Vinyl, Add	*54.17*	
		For Tinted Glass, Add	*65.01*	
		For Low-E Insulated Glass, Add	*135.44*	
		For Obscure Glass, Add	*148.98*	
08 53 13 00-0275	EA	48" x 60", Two Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550)	689.91	65.97
		For Colored Vinyl, Add	*55.89*	
		For Tinted Glass, Add	*67.07*	
		For Low-E Insulated Glass, Add	*139.73*	
		For Obscure Glass, Add	*153.70*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 53 13 00-0276	EA	56" x 60", Two Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550)	714.92	69.21
		For Colored Vinyl, Add	*57.65*	
		For Tinted Glass, Add	*69.18*	
		For Low-E Insulated Glass, Add	*144.12*	
		For Obscure Glass, Add	*158.53*	

08 53 13 00-0277 64" Height, Two Operating Sashes, New Construction, Casement Vinyl Windows (Silver Line 7550) *(08 53 13 00-0251)*

08 53 13 00-0278	EA	33" x 64", Two Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550)	673.03	60.85
		For Colored Vinyl, Add	*55.13*	
		For Tinted Glass, Add	*66.16*	
		For Low-E Insulated Glass, Add	*137.83*	
		For Obscure Glass, Add	*151.61*	
08 53 13 00-0279	EA	40" x 64", Two Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550)	696.72	64.10
		For Colored Vinyl, Add	*56.85*	
		For Tinted Glass, Add	*68.22*	
		For Low-E Insulated Glass, Add	*142.13*	
		For Obscure Glass, Add	*156.34*	
08 53 13 00-0280	EA	48" x 64", Two Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550)	721.24	67.82
		For Colored Vinyl, Add	*58.56*	
		For Tinted Glass, Add	*70.27*	
		For Low-E Insulated Glass, Add	*146.40*	
		For Obscure Glass, Add	*161.04*	
08 53 13 00-0281	EA	56" x 64", Two Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550)	746.33	71.53
		For Colored Vinyl, Add	*60.33*	
		For Tinted Glass, Add	*72.39*	
		For Low-E Insulated Glass, Add	*150.82*	
		For Obscure Glass, Add	*165.90*	

08 53 13 00-0282 72" Height, Two Operating Sashes, New Construction, Casement Vinyl Windows (Silver Line 7550) *(08 53 13 00-0251)*

08 53 13 00-0283	EA	33" x 72", Two Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550)	708.03	64.10
		For Colored Vinyl, Add	*57.98*	
		For Tinted Glass, Add	*69.58*	
		For Low-E Insulated Glass, Add	*144.96*	
		For Obscure Glass, Add	*159.45*	
08 53 13 00-0284	EA	40" x 72", Two Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550)	731.72	67.82
		For Colored Vinyl, Add	*59.70*	
		For Tinted Glass, Add	*71.64*	
		For Low-E Insulated Glass, Add	*149.25*	
		For Obscure Glass, Add	*164.18*	
08 53 13 00-0285	EA	48" x 72", Two Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550)	756.36	71.53
		For Colored Vinyl, Add	*61.42*	
		For Tinted Glass, Add	*73.71*	
		For Low-E Insulated Glass, Add	*153.55*	
		For Obscure Glass, Add	*168.91*	
08 53 13 00-0286	EA	56" x 72", Two Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550)	781.36	74.79
		For Colored Vinyl, Add	*63.18*	
		For Tinted Glass, Add	*75.81*	
		For Low-E Insulated Glass, Add	*157.95*	
		For Obscure Glass, Add	*173.74*	

08 53 13 00-0287 Three Operating Sashes, New Construction, Casement Vinyl Windows (Silver Line 7550) *(08 53 13 00-0204)*

08 53 13 00-0288 36" Height, Three Operating Sashes, New Construction, Casement Vinyl Windows (Silver Line 7550) *(08 53 13 00-0287)*

08 53 13 00-0289	EA	62" x 36", Three Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550)	638.05	60.39
		For Colored Vinyl, Add	*51.73*	
		For Tinted Glass, Add	*62.07*	
		For Low-E Insulated Glass, Add	*129.32*	
		For Obscure Glass, Add	*142.25*	
08 53 13 00-0290	EA	72" x 36", Three Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550)	669.13	65.03
		For Colored Vinyl, Add	*53.91*	
		For Tinted Glass, Add	*64.69*	
		For Low-E Insulated Glass, Add	*134.77*	
		For Obscure Glass, Add	*148.24*	
08 53 13 00-0291	EA	86" x 36", Three Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550)	724.06	72.00
		For Colored Vinyl, Add	*58.01*	
		For Tinted Glass, Add	*69.61*	
		For Low-E Insulated Glass, Add	*145.02*	
		For Obscure Glass, Add	*159.52*	

08 53 13 00-0292 40" Height, Three Operating Sashes, New Construction, Casement Vinyl Windows (Silver Line 7550) *(08 53 13 00-0287)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 53 13 00-0293	EA	62" x 40", Three Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550)	679.04	63.17
		For Colored Vinyl, Add	*55.36*	
		For Tinted Glass, Add	*66.43*	
		For Low-E Insulated Glass, Add	*138.41*	
		For Obscure Glass, Add	*152.25*	
08 53 13 00-0294	EA	72" x 40", Three Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550)	710.34	67.36
		For Colored Vinyl, Add	*57.56*	
		For Tinted Glass, Add	*69.08*	
		For Low-E Insulated Glass, Add	*143.91*	
		For Obscure Glass, Add	*158.30*	
08 53 13 00-0295	EA	86" x 40", Three Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550)	768.22	74.33
		For Colored Vinyl, Add	*61.96*	
		For Tinted Glass, Add	*74.35*	
		For Low-E Insulated Glass, Add	*154.89*	
		For Obscure Glass, Add	*170.38*	

08 53 13 00-0296 48" Height, Three Operating Sashes, New Construction, Casement Vinyl Windows (Silver Line 7550) *(08 53 13 00-0287)*

08 53 13 00-0297	EA	62" x 48", Three Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550)	718.54	66.89
		For Colored Vinyl, Add	*58.48*	
		For Tinted Glass, Add	*70.17*	
		For Low-E Insulated Glass, Add	*146.19*	
		For Obscure Glass, Add	*160.81*	
08 53 13 00-0298	EA	72" x 48", Three Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550)	754.86	71.07
		For Colored Vinyl, Add	*61.27*	
		For Tinted Glass, Add	*73.53*	
		For Low-E Insulated Glass, Add	*153.18*	
		For Obscure Glass, Add	*168.50*	
08 53 13 00-0299	EA	86" x 48", Three Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550)	815.25	78.04
		For Colored Vinyl, Add	*65.92*	
		For Tinted Glass, Add	*79.10*	
		For Low-E Insulated Glass, Add	*164.79*	
		For Obscure Glass, Add	*181.27*	

08 53 13 00-0300 52" Height, Three Operating Sashes, New Construction, Casement Vinyl Windows (Silver Line 7550) *(08 53 13 00-0287)*

08 53 13 00-0301	EA	62" x 52", Three Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550)	757.35	68.75
		For Colored Vinyl, Add	*61.99*	
		For Tinted Glass, Add	*74.38*	
		For Low-E Insulated Glass, Add	*154.96*	
		For Obscure Glass, Add	*170.46*	
08 53 13 00-0302	EA	72" x 52", Three Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550)	796.12	73.40
		For Colored Vinyl, Add	*64.93*	
		For Tinted Glass, Add	*77.92*	
		For Low-E Insulated Glass, Add	*162.34*	
		For Obscure Glass, Add	*178.57*	
08 53 13 00-0303	EA	86" x 52", Three Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550)	864.40	79.90
		For Colored Vinyl, Add	*70.46*	
		For Tinted Glass, Add	*84.55*	
		For Low-E Insulated Glass, Add	*176.15*	
		For Obscure Glass, Add	*193.77*	

08 53 13 00-0304 60" Height, Three Operating Sashes, New Construction, Casement Vinyl Windows (Silver Line 7550) *(08 53 13 00-0287)*

08 53 13 00-0305	EA	62" x 60", Three Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550)	798.92	72.00
		For Colored Vinyl, Add	*65.49*	
		For Tinted Glass, Add	*78.59*	
		For Low-E Insulated Glass, Add	*163.73*	
		For Obscure Glass, Add	*180.10*	
08 53 13 00-0306	EA	72" x 60", Three Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550)	839.23	76.64
		For Colored Vinyl, Add	*68.59*	
		For Tinted Glass, Add	*82.31*	
		For Low-E Insulated Glass, Add	*171.49*	
		For Obscure Glass, Add	*188.63*	
08 53 13 00-0307	EA	86" x 60", Three Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550)	916.34	83.15
		For Colored Vinyl, Add	*75.00*	
		For Tinted Glass, Add	*90.00*	
		For Low-E Insulated Glass, Add	*187.51*	
		For Obscure Glass, Add	*206.26*	

08 53 13 00-0308 64" Height, Three Operating Sashes, New Construction, Casement Vinyl Windows (Silver Line 7550) *(08 53 13 00-0287)*

08 53 13 00-0309	EA	62" x 64", Three Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550)	843.20	74.33
		For Colored Vinyl, Add	*69.46*	
		For Tinted Glass, Add	*83.35*	
		For Low-E Insulated Glass, Add	*173.64*	
		For Obscure Glass, Add	*191.00*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 53 13 00-0310	EA	72" x 64", Three Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550)	883.49	78.97
		For Colored Vinyl, Add	*72.56*	
		For Tinted Glass, Add	*87.07*	
		For Low-E Insulated Glass, Add	*181.39*	
		For Obscure Glass, Add	*199.53*	
08 53 13 00-0311	EA	86" x 64", Three Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550)	960.59	85.47
		For Colored Vinyl, Add	*78.97*	
		For Tinted Glass, Add	*94.76*	
		For Low-E Insulated Glass, Add	*197.41*	
		For Obscure Glass, Add	*217.15*	

08 53 13 00-0312 72" Height, Three Operating Sashes, New Construction, Casement Vinyl Windows (Silver Line 7550) *(08 53 13 00-0287)*

08 53 13 00-0313	EA	62" x 72", Three Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550)	889.41	77.57
		For Colored Vinyl, Add	*73.43*	
		For Tinted Glass, Add	*88.11*	
		For Low-E Insulated Glass, Add	*183.57*	
		For Obscure Glass, Add	*201.92*	
08 53 13 00-0314	EA	72" x 72", Three Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550)	929.70	82.22
		For Colored Vinyl, Add	*76.53*	
		For Tinted Glass, Add	*91.83*	
		For Low-E Insulated Glass, Add	*191.32*	
		For Obscure Glass, Add	*210.45*	
08 53 13 00-0315	EA	86" x 72", Three Operating Sashes, New Construction, Casement Vinyl Window (Silver Line 7550)	1,006.81	88.72
		For Colored Vinyl, Add	*82.94*	
		For Tinted Glass, Add	*99.52*	
		For Low-E Insulated Glass, Add	*207.34*	
		For Obscure Glass, Add	*228.07*	

08 53 13 00-0316 Replacement, Casement Vinyl Windows (Silver Line 7500) *(08 53 13 00-0203)*

Note: Includes white solid vinyl interior and exterior, standard hardware, clear insulated glass and insect screen. Excludes grilles. Pricing calculated by the United Inch (the combined inches of one width and one height).

08 53 13 00-0317 One Operating Sash, Replacement, Casement Vinyl Windows (Silver Line 7500) *(08 53 13 00-0316)*

08 53 13 00-0318	EA	Up To 53" UI, One Operating Sash, Replacement, Casement Vinyl Window (Silver Line 7500)	335.36	39.49
		For Colored Vinyl, Add	*25.64*	
		For Tinted Glass, Add	*30.77*	
		For Low-E Insulated Glass, Add	*64.10*	
		For Obscure Glass, Add	*70.51*	
08 53 13 00-0319	EA	>53 To 63" UI, One Operating Sash, Replacement, Casement Vinyl Window (Silver Line 7500)	380.33	44.13
		For Colored Vinyl, Add	*29.21*	
		For Tinted Glass, Add	*35.05*	
		For Low-E Insulated Glass, Add	*73.02*	
		For Obscure Glass, Add	*80.32*	
08 53 13 00-0320	EA	>63 To 73" UI, One Operating Sash, Replacement, Casement Vinyl Window (Silver Line 7500)	421.26	48.77
		For Colored Vinyl, Add	*32.37*	
		For Tinted Glass, Add	*38.85*	
		For Low-E Insulated Glass, Add	*80.93*	
		For Obscure Glass, Add	*89.02*	
08 53 13 00-0321	EA	>73" To 83" UI, One Operating Sash, Replacement, Casement Vinyl Window (Silver Line 7500)	458.17	53.42
		For Colored Vinyl, Add	*35.13*	
		For Tinted Glass, Add	*42.16*	
		For Low-E Insulated Glass, Add	*87.83*	
		For Obscure Glass, Add	*96.62*	
08 53 13 00-0322	EA	>83" To 93" UI, One Operating Sash, Replacement, Casement Vinyl Window (Silver Line 7500)	491.04	58.06
		For Colored Vinyl, Add	*37.49*	
		For Tinted Glass, Add	*44.99*	
		For Low-E Insulated Glass, Add	*93.73*	
		For Obscure Glass, Add	*103.10*	
08 53 13 00-0323	EA	>93" To 101" UI, One Operating Sash, Replacement, Casement Vinyl Window (Silver Line 7500)	512.22	62.71
		For Colored Vinyl, Add	*38.68*	
		For Tinted Glass, Add	*46.42*	
		For Low-E Insulated Glass, Add	*96.70*	
		For Obscure Glass, Add	*106.37*	
08 53 13 00-0324	UI	>101" UI, One Operating Sash, Replacement, Casement Vinyl Window (Silver Line 7500)	5.04	0.60
		For Colored Vinyl, Add	*0.38*	
		For Tinted Glass, Add	*0.46*	
		For Low-E Insulated Glass, Add	*0.96*	
		For Obscure Glass, Add	*1.05*	

08 53 13 00-0325 Two Operating Sashes, Replacement, Casement Vinyl Windows (Silver Line 7500) *(08 53 13 00-0316)*

08 53 13 00-0326	EA	Up To 73" UI, Two Operating Sashes, Replacement, Casement Vinyl Window (Silver Line 7500)	546.33	48.77
		For Colored Vinyl, Add	*44.88*	
		For Tinted Glass, Add	*53.85*	
		For Low-E Insulated Glass, Add	*112.20*	
		For Obscure Glass, Add	*123.41*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 53 13 00-0327	EA	>73" To 83" UI, Two Operating Sashes, Replacement, Casement Vinyl Window (Silver Line 7500)	600.37	53.42
		For Colored Vinyl, Add	*49.35*	
		For Tinted Glass, Add	*59.22*	
		For Low-E Insulated Glass, Add	*123.38*	
		For Obscure Glass, Add	*135.72*	
08 53 13 00-0328	EA	>83" To 93" UI, Two Operating Sashes, Replacement, Casement Vinyl Window (Silver Line 7500)	650.38	58.06
		For Colored Vinyl, Add	*53.43*	
		For Tinted Glass, Add	*64.11*	
		For Low-E Insulated Glass, Add	*133.56*	
		For Obscure Glass, Add	*146.92*	
08 53 13 00-0329	EA	>93" To 101" UI, Two Operating Sashes, Replacement, Casement Vinyl Window (Silver Line 7500)	685.26	62.71
		For Colored Vinyl, Add	*55.98*	
		For Tinted Glass, Add	*67.18*	
		For Low-E Insulated Glass, Add	*139.96*	
		For Obscure Glass, Add	*153.96*	
08 53 13 00-0330	EA	>101" To 110" UI, Two Operating Sashes, Replacement, Casement Vinyl Window (Silver Line 7500)	722.27	67.36
		For Colored Vinyl, Add	*58.76*	
		For Tinted Glass, Add	*70.51*	
		For Low-E Insulated Glass, Add	*146.89*	
		For Obscure Glass, Add	*161.58*	
08 53 13 00-0331	EA	>110" To 120" UI, Two Operating Sashes, Replacement, Casement Vinyl Window (Silver Line 7500)	760.79	72.00
		For Colored Vinyl, Add	*61.68*	
		For Tinted Glass, Add	*74.01*	
		For Low-E Insulated Glass, Add	*154.20*	
		For Obscure Glass, Add	*169.62*	
08 53 13 00-0332	UI	>120" UI, Two Operating Sashes, Replacement, Casement Vinyl Window (Silver Line 7500)	6.35	0.60
		For Colored Vinyl, Add	*0.51*	
		For Tinted Glass, Add	*0.62*	
		For Low-E Insulated Glass, Add	*1.29*	
		For Obscure Glass, Add	*1.41*	

08 53 13 00-0333 Three Operating Sashes, Replacement, Casement Vinyl Windows (Silver Line 7500) *(08 53 13 00-0316)*

08 53 13 00-0334	EA	Up To 73" UI, Three Operating Sashes, Replacement, Casement Vinyl Window (Silver Line 7500)	568.40	48.77
		For Colored Vinyl, Add	*47.09*	
		For Tinted Glass, Add	*56.50*	
		For Low-E Insulated Glass, Add	*117.71*	
		For Obscure Glass, Add	*129.48*	
08 53 13 00-0335	EA	>73" To 83" UI, Three Operating Sashes, Replacement, Casement Vinyl Window (Silver Line 7500)	624.86	53.42
		For Colored Vinyl, Add	*51.80*	
		For Tinted Glass, Add	*62.16*	
		For Low-E Insulated Glass, Add	*129.51*	
		For Obscure Glass, Add	*142.46*	
08 53 13 00-0336	EA	>83" To 93" UI, Three Operating Sashes, Replacement, Casement Vinyl Window (Silver Line 7500)	678.49	58.06
		For Colored Vinyl, Add	*56.24*	
		For Tinted Glass, Add	*67.48*	
		For Low-E Insulated Glass, Add	*140.59*	
		For Obscure Glass, Add	*154.65*	
08 53 13 00-0337	EA	>93" To 101" UI, Three Operating Sashes, Replacement, Casement Vinyl Window (Silver Line 7500)	715.80	62.71
		For Colored Vinyl, Add	*59.04*	
		For Tinted Glass, Add	*70.85*	
		For Low-E Insulated Glass, Add	*147.60*	
		For Obscure Glass, Add	*162.35*	
08 53 13 00-0338	EA	>101" To 110" UI, Three Operating Sashes, Replacement, Casement Vinyl Window (Silver Line 7500)	755.53	67.36
		For Colored Vinyl, Add	*62.08*	
		For Tinted Glass, Add	*74.50*	
		For Low-E Insulated Glass, Add	*155.21*	
		For Obscure Glass, Add	*170.73*	
08 53 13 00-0339	EA	>110" To 120" UI, Three Operating Sashes, Replacement, Casement Vinyl Window (Silver Line 7500)	797.07	72.00
		For Colored Vinyl, Add	*65.31*	
		For Tinted Glass, Add	*78.37*	
		For Low-E Insulated Glass, Add	*163.27*	
		For Obscure Glass, Add	*179.59*	
08 53 13 00-0340	UI	>120" UI, Three Operating Sashes, Replacement, Casement Vinyl Window (Silver Line 7500)	6.65	0.60
		For Colored Vinyl, Add	*0.54*	
		For Tinted Glass, Add	*0.65*	
		For Low-E Insulated Glass, Add	*1.36*	
		For Obscure Glass, Add	*1.50*	

08 53 13 00-0341 Awning Vinyl Windows *(08 53 13)*

08 53 13 00-0342 New Construction, Awning Vinyl Windows (Silver Line 7450) *(08 53 13 00-0341)*

Note: Includes white solid vinyl interior and exterior, standard hardware, clear insulated glass and insect screen. Excludes grilles.

08 53 13 00-0343 Venting, New Construction, Awning Vinyl Windows (Silver Line 7450) *(08 53 13 00-0342)*

08 53 13 00-0344 17" Height, Venting, New Construction, Awning Vinyl Windows (Silver Line 7450) *(08 53 13 00-0343)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 53 13 00-0345	EA	24" x 17", Venting, New Construction, Awning Vinyl Window (Silver Line 7450)	336.54	38.10
		For Colored Vinyl, Add	*26.04*	
		For Tinted Glass, Add	*31.24*	
		For Low-E Insulated Glass, Add	*65.09*	
		For Obscure Glass, Add	*71.60*	
08 53 13 00-0346	EA	28" x 17", Venting, New Construction, Awning Vinyl Window (Silver Line 7450)	352.35	39.95
		For Colored Vinyl, Add	*27.25*	
		For Tinted Glass, Add	*32.69*	
		For Low-E Insulated Glass, Add	*68.11*	
		For Obscure Glass, Add	*74.92*	
08 53 13 00-0347	EA	36" x 17", Venting, New Construction, Awning Vinyl Window (Silver Line 7450)	377.00	43.20
		For Colored Vinyl, Add	*29.06*	
		For Tinted Glass, Add	*34.87*	
		For Low-E Insulated Glass, Add	*72.65*	
		For Obscure Glass, Add	*79.91*	
08 53 13 00-0348	EA	40" x 17", Venting, New Construction, Awning Vinyl Window (Silver Line 7450)	393.04	45.53
		For Colored Vinyl, Add	*30.20*	
		For Tinted Glass, Add	*36.24*	
		For Low-E Insulated Glass, Add	*75.50*	
		For Obscure Glass, Add	*83.05*	
08 53 13 00-0349	EA	48" x 17", Venting, New Construction, Awning Vinyl Window (Silver Line 7450)	419.31	49.24
		For Colored Vinyl, Add	*32.08*	
		For Tinted Glass, Add	*38.50*	
		For Low-E Insulated Glass, Add	*80.21*	
		For Obscure Glass, Add	*88.23*	

08 53 13 00-0350 20" Height, Venting, New Construction, Awning Vinyl Windows (Silver Line 7450) *(08 53 13 00-0343)*

08 53 13 00-0351	EA	24" x 20", Venting, New Construction, Awning Vinyl Window (Silver Line 7450)	354.45	39.95
		For Colored Vinyl, Add	*27.55*	
		For Tinted Glass, Add	*33.06*	
		For Low-E Insulated Glass, Add	*68.87*	
		For Obscure Glass, Add	*75.76*	
08 53 13 00-0352	EA	28" x 20", Venting, New Construction, Awning Vinyl Window (Silver Line 7450)	370.25	41.81
		For Colored Vinyl, Add	*28.76*	
		For Tinted Glass, Add	*34.51*	
		For Low-E Insulated Glass, Add	*71.89*	
		For Obscure Glass, Add	*79.08*	
08 53 13 00-0353	EA	36" x 20", Venting, New Construction, Awning Vinyl Window (Silver Line 7450)	396.58	44.59
		For Colored Vinyl, Add	*30.74*	
		For Tinted Glass, Add	*36.89*	
		For Low-E Insulated Glass, Add	*76.85*	
		For Obscure Glass, Add	*84.53*	
08 53 13 00-0354	EA	40" x 20", Venting, New Construction, Awning Vinyl Window (Silver Line 7450)	412.65	47.38
		For Colored Vinyl, Add	*31.88*	
		For Tinted Glass, Add	*38.26*	
		For Low-E Insulated Glass, Add	*79.70*	
		For Obscure Glass, Add	*87.67*	
08 53 13 00-0355	EA	48" x 20", Venting, New Construction, Awning Vinyl Window (Silver Line 7450)	440.56	50.63
		For Colored Vinyl, Add	*33.93*	
		For Tinted Glass, Add	*40.71*	
		For Low-E Insulated Glass, Add	*84.82*	
		For Obscure Glass, Add	*93.30*	

08 53 13 00-0356 24" Height, Venting, New Construction, Awning Vinyl Windows (Silver Line 7450) *(08 53 13 00-0343)*

08 53 13 00-0357	EA	24" x 24", Venting, New Construction, Awning Vinyl Window (Silver Line 7450)	366.54	41.81
		For Colored Vinyl, Add	*28.39*	
		For Tinted Glass, Add	*34.06*	
		For Low-E Insulated Glass, Add	*70.97*	
		For Obscure Glass, Add	*78.06*	
08 53 13 00-0358	EA	28" x 24", Venting, New Construction, Awning Vinyl Window (Silver Line 7450)	382.37	43.66
		For Colored Vinyl, Add	*29.60*	
		For Tinted Glass, Add	*35.52*	
		For Low-E Insulated Glass, Add	*73.99*	
		For Obscure Glass, Add	*81.39*	
08 53 13 00-0359	EA	36" x 24", Venting, New Construction, Awning Vinyl Window (Silver Line 7450)	409.53	46.45
		For Colored Vinyl, Add	*31.66*	
		For Tinted Glass, Add	*37.99*	
		For Low-E Insulated Glass, Add	*79.16*	
		For Obscure Glass, Add	*87.07*	
08 53 13 00-0360	EA	40" x 24", Venting, New Construction, Awning Vinyl Window (Silver Line 7450)	426.95	49.24
		For Colored Vinyl, Add	*32.94*	
		For Tinted Glass, Add	*39.53*	
		For Low-E Insulated Glass, Add	*82.35*	
		For Obscure Glass, Add	*90.59*	
08 53 13 00-0361	EA	48" x 24", Venting, New Construction, Awning Vinyl Window (Silver Line 7450)	455.20	52.49
		For Colored Vinyl, Add	*35.02*	
		For Tinted Glass, Add	*42.03*	
		For Low-E Insulated Glass, Add	*87.56*	
		For Obscure Glass, Add	*96.31*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 53 13 00-0362		**28" Height, Venting, New Construction, Awning Vinyl Windows (Silver Line 7450)** *(08 53 13 00-0343)*		
08 53 13 00-0363	EA	24" x 28", Venting, New Construction, Awning Vinyl Window (Silver Line 7450)	378.68	43.66
		For Colored Vinyl, Add	*29.23*	
		For Tinted Glass, Add	*35.07*	
		For Low-E Insulated Glass, Add	*73.07*	
		For Obscure Glass, Add	*80.37*	
08 53 13 00-0364	EA	28" x 28", Venting, New Construction, Awning Vinyl Window (Silver Line 7450)	394.48	45.53
		For Colored Vinyl, Add	*30.44*	
		For Tinted Glass, Add	*36.52*	
		For Low-E Insulated Glass, Add	*76.09*	
		For Obscure Glass, Add	*83.70*	
08 53 13 00-0365	EA	36" x 28", Venting, New Construction, Awning Vinyl Window (Silver Line 7450)	422.49	48.31
		For Colored Vinyl, Add	*32.59*	
		For Tinted Glass, Add	*39.10*	
		For Low-E Insulated Glass, Add	*81.47*	
		For Obscure Glass, Add	*89.61*	
08 53 13 00-0366	EA	40" x 28", Venting, New Construction, Awning Vinyl Window (Silver Line 7450)	441.17	51.09
		For Colored Vinyl, Add	*33.99*	
		For Tinted Glass, Add	*40.79*	
		For Low-E Insulated Glass, Add	*84.98*	
		For Obscure Glass, Add	*93.47*	
08 53 13 00-0367	EA	48" x 28", Venting, New Construction, Awning Vinyl Window (Silver Line 7450)	469.84	54.35
		For Colored Vinyl, Add	*36.11*	
		For Tinted Glass, Add	*43.34*	
		For Low-E Insulated Glass, Add	*90.29*	
		For Obscure Glass, Add	*99.31*	
08 53 13 00-0368		**36" Height, Venting, New Construction, Awning Vinyl Windows (Silver Line 7450)** *(08 53 13 00-0343)*		
08 53 13 00-0369	EA	36" x 36", Venting, New Construction, Awning Vinyl Window (Silver Line 7450)	447.45	51.57
		For Colored Vinyl, Add	*34.43*	
		For Tinted Glass, Add	*41.32*	
		For Low-E Insulated Glass, Add	*86.08*	
		For Obscure Glass, Add	*94.69*	
08 53 13 00-0370	EA	40" x 36", Venting, New Construction, Awning Vinyl Window (Silver Line 7450)	466.15	53.89
		For Colored Vinyl, Add	*35.84*	
		For Tinted Glass, Add	*43.01*	
		For Low-E Insulated Glass, Add	*89.60*	
		For Obscure Glass, Add	*98.55*	
08 53 13 00-0371	EA	48" x 36", Venting, New Construction, Awning Vinyl Window (Silver Line 7450)	496.50	57.60
		For Colored Vinyl, Add	*38.13*	
		For Tinted Glass, Add	*45.76*	
		For Low-E Insulated Glass, Add	*95.33*	
		For Obscure Glass, Add	*104.86*	
08 53 13 00-0372		**Replacement, Awning Vinyl Windows (Silver Line 7400)** *(08 53 13 00-0341)*		
		Note: Includes white solid vinyl interior and exterior, standard hardware, clear insulated glass and insect screen. Excludes grilles. Pricing calculated by the United Inch (the combined inches of one width and one height).		
08 53 13 00-0373	EA	Up To 53" UI, Replacement, Awning Vinyl Window (Silver Line 7400)	351.38	39.49
		For Colored Vinyl, Add	*27.24*	
		For Tinted Glass, Add	*32.69*	
		For Low-E Insulated Glass, Add	*68.10*	
		For Obscure Glass, Add	*74.91*	
08 53 13 00-0374	EA	>53" To 63" UI, Replacement, Awning Vinyl Window (Silver Line 7400)	405.72	44.13
		For Colored Vinyl, Add	*31.75*	
		For Tinted Glass, Add	*38.10*	
		For Low-E Insulated Glass, Add	*79.37*	
		For Obscure Glass, Add	*87.30*	
08 53 13 00-0375	EA	>63" To 73" UI, Replacement, Awning Vinyl Window (Silver Line 7400)	458.05	48.77
		For Colored Vinyl, Add	*36.05*	
		For Tinted Glass, Add	*43.26*	
		For Low-E Insulated Glass, Add	*90.13*	
		For Obscure Glass, Add	*99.14*	
08 53 13 00-0376	EA	>73" To 83" UI, Replacement, Awning Vinyl Window (Silver Line 7400)	508.36	53.42
		For Colored Vinyl, Add	*40.15*	
		For Tinted Glass, Add	*48.18*	
		For Low-E Insulated Glass, Add	*100.38*	
		For Obscure Glass, Add	*110.42*	
08 53 13 00-0377	EA	>83" To 93" UI, Replacement, Awning Vinyl Window (Silver Line 7400)	556.65	58.06
		For Colored Vinyl, Add	*44.05*	
		For Tinted Glass, Add	*52.86*	
		For Low-E Insulated Glass, Add	*110.13*	
		For Obscure Glass, Add	*121.14*	
08 53 13 00-0378	EA	>93" To 101" UI, Replacement, Awning Vinyl Window (Silver Line 7400)	583.47	62.71
		For Colored Vinyl, Add	*45.81*	
		For Tinted Glass, Add	*54.97*	
		For Low-E Insulated Glass, Add	*114.51*	
		For Obscure Glass, Add	*125.96*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 53 13 00-0379	UI	>101" UI, Replacement, Awning Vinyl Window (Silver Line 7400)	5.75	0.60
		For Colored Vinyl, Add	*0.45*	
		For Tinted Glass, Add	*0.54*	
		For Low-E Insulated Glass, Add	*1.14*	
		For Obscure Glass, Add	*1.25*	

08 53 13 00-0380 Horizontal Sliding Vinyl Windows *(08 53 13)*

08 53 13 00-0381 New Construction, Horizontal Sliding Vinyl Windows (Silver Line 2800) *(08 53 13 00-0380)*

Note: Includes white solid vinyl interior and exterior, standard hardware, clear insulated glass and insect screen. Excludes grilles.

08 53 13 00-0382 20" Height, New Construction, Horizontal Sliding Vinyl Windows (Silver Line 2800) *(08 53 13 00-0381)*

08 53 13 00-0383	EA	36" x 20", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800)	211.80	45.53
		For Colored Vinyl, Add	*12.17*	
		For Tinted Glass, Add	*14.60*	
		For Low-E Insulated Glass, Add	*30.42*	
		For Obscure Glass, Add	*33.46*	
08 53 13 00-0384	EA	48" x 20", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800)	234.89	51.09
		For Colored Vinyl, Add	*13.36*	
		For Tinted Glass, Add	*16.03*	
		For Low-E Insulated Glass, Add	*33.41*	
		For Obscure Glass, Add	*36.75*	
08 53 13 00-0385	EA	54" x 20", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800)	246.42	53.42
		For Colored Vinyl, Add	*13.96*	
		For Tinted Glass, Add	*16.75*	
		For Low-E Insulated Glass, Add	*34.90*	
		For Obscure Glass, Add	*38.38*	
08 53 13 00-0386	EA	60" x 20", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800)	257.96	56.21
		For Colored Vinyl, Add	*14.56*	
		For Tinted Glass, Add	*17.47*	
		For Low-E Insulated Glass, Add	*36.39*	
		For Obscure Glass, Add	*40.03*	
08 53 13 00-0387	EA	64" x 20", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800)	265.65	58.53
		For Colored Vinyl, Add	*14.95*	
		For Tinted Glass, Add	*17.94*	
		For Low-E Insulated Glass, Add	*37.38*	
		For Obscure Glass, Add	*41.12*	
08 53 13 00-0388	EA	72" x 20", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800)	281.04	61.78
		For Colored Vinyl, Add	*15.75*	
		For Tinted Glass, Add	*18.90*	
		For Low-E Insulated Glass, Add	*39.37*	
		For Obscure Glass, Add	*43.31*	

08 53 13 00-0389 24" Height, New Construction, Horizontal Sliding Vinyl Windows (Silver Line 2800) *(08 53 13 00-0381)*

08 53 13 00-0390	EA	36" x 24", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800)	222.24	47.38
		For Colored Vinyl, Add	*12.84*	
		For Tinted Glass, Add	*15.41*	
		For Low-E Insulated Glass, Add	*32.10*	
		For Obscure Glass, Add	*35.31*	
08 53 13 00-0391	EA	48" x 24", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800)	245.85	52.96
		For Colored Vinyl, Add	*14.09*	
		For Tinted Glass, Add	*16.90*	
		For Low-E Insulated Glass, Add	*35.22*	
		For Obscure Glass, Add	*38.74*	
08 53 13 00-0392	EA	54" x 24", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800)	257.73	55.28
		For Colored Vinyl, Add	*14.72*	
		For Tinted Glass, Add	*17.66*	
		For Low-E Insulated Glass, Add	*36.80*	
		For Obscure Glass, Add	*40.47*	
08 53 13 00-0393	EA	60" x 24", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800)	269.50	58.06
		For Colored Vinyl, Add	*15.34*	
		For Tinted Glass, Add	*18.40*	
		For Low-E Insulated Glass, Add	*38.34*	
		For Obscure Glass, Add	*42.18*	
08 53 13 00-0394	EA	64" x 24", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800)	277.36	60.39
		For Colored Vinyl, Add	*15.75*	
		For Tinted Glass, Add	*18.90*	
		For Low-E Insulated Glass, Add	*39.38*	
		For Obscure Glass, Add	*43.32*	
08 53 13 00-0395	EA	72" x 24", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800)	293.13	63.64
		For Colored Vinyl, Add	*16.59*	
		For Tinted Glass, Add	*19.90*	
		For Low-E Insulated Glass, Add	*41.46*	
		For Obscure Glass, Add	*45.61*	

08 53 13 00-0396 36" Height, New Construction, Horizontal Sliding Vinyl Windows (Silver Line 2800) *(08 53 13 00-0381)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 53 13 00-0397	EA	36" x 36", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800)	253.69	52.96
		For Colored Vinyl, Add	*14.87*	
		For Tinted Glass, Add	*17.85*	
		For Low-E Insulated Glass, Add	*37.18*	
		For Obscure Glass, Add	*40.90*	
08 53 13 00-0398	EA	48" x 36", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800)	279.07	58.53
		For Colored Vinyl, Add	*16.29*	
		For Tinted Glass, Add	*19.55*	
		For Low-E Insulated Glass, Add	*40.74*	
		For Obscure Glass, Add	*44.81*	
08 53 13 00-0399	EA	54" x 36", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800)	291.79	60.85
		For Colored Vinyl, Add	*17.01*	
		For Tinted Glass, Add	*20.41*	
		For Low-E Insulated Glass, Add	*42.52*	
		For Obscure Glass, Add	*46.77*	
08 53 13 00-0400	EA	60" x 36", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800)	304.47	63.64
		For Colored Vinyl, Add	*17.72*	
		For Tinted Glass, Add	*21.26*	
		For Low-E Insulated Glass, Add	*44.30*	
		For Obscure Glass, Add	*48.73*	
08 53 13 00-0401	EA	64" x 36", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800)	312.94	65.03
		For Colored Vinyl, Add	*18.20*	
		For Tinted Glass, Add	*21.83*	
		For Low-E Insulated Glass, Add	*45.49*	
		For Obscure Glass, Add	*50.04*	
08 53 13 00-0402	EA	72" x 36", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800)	329.88	69.21
		For Colored Vinyl, Add	*19.15*	
		For Tinted Glass, Add	*22.97*	
		For Low-E Insulated Glass, Add	*47.86*	
		For Obscure Glass, Add	*52.65*	

08 53 13 00-0403 42" Height, New Construction, Horizontal Sliding Vinyl Windows (Silver Line 2800) *(08 53 13 00-0381)*

08 53 13 00-0404	EA	36" x 42", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800)	269.42	55.74
		For Colored Vinyl, Add	*15.89*	
		For Tinted Glass, Add	*19.06*	
		For Low-E Insulated Glass, Add	*39.72*	
		For Obscure Glass, Add	*43.69*	
08 53 13 00-0405	EA	48" x 42", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800)	295.70	61.32
		For Colored Vinyl, Add	*17.40*	
		For Tinted Glass, Add	*20.88*	
		For Low-E Insulated Glass, Add	*43.50*	
		For Obscure Glass, Add	*47.85*	
08 53 13 00-0406	EA	54" x 42", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800)	308.85	63.64
		For Colored Vinyl, Add	*18.16*	
		For Tinted Glass, Add	*21.79*	
		For Low-E Insulated Glass, Add	*45.39*	
		For Obscure Glass, Add	*49.93*	
08 53 13 00-0407	EA	60" x 42", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800)	321.98	66.43
		For Colored Vinyl, Add	*18.91*	
		For Tinted Glass, Add	*22.70*	
		For Low-E Insulated Glass, Add	*47.28*	
		For Obscure Glass, Add	*52.01*	
08 53 13 00-0408	EA	64" x 42", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800)	330.72	68.75
		For Colored Vinyl, Add	*19.42*	
		For Tinted Glass, Add	*23.30*	
		For Low-E Insulated Glass, Add	*48.54*	
		For Obscure Glass, Add	*53.39*	
08 53 13 00-0409	EA	72" x 42", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800)	348.24	72.00
		For Colored Vinyl, Add	*20.42*	
		For Tinted Glass, Add	*24.51*	
		For Low-E Insulated Glass, Add	*51.06*	
		For Obscure Glass, Add	*56.17*	

08 53 13 00-0410 44" Height, New Construction, Horizontal Sliding Vinyl Windows (Silver Line 2800) *(08 53 13 00-0381)*

08 53 13 00-0411	EA	36" x 44", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800)	274.67	56.67
		For Colored Vinyl, Add	*16.23*	
		For Tinted Glass, Add	*19.47*	
		For Low-E Insulated Glass, Add	*40.57*	
		For Obscure Glass, Add	*44.62*	
08 53 13 00-0412	EA	48" x 44", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800)	301.24	62.25
		For Colored Vinyl, Add	*17.77*	
		For Tinted Glass, Add	*21.32*	
		For Low-E Insulated Glass, Add	*44.42*	
		For Obscure Glass, Add	*48.86*	
08 53 13 00-0413	EA	54" x 44", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800)	314.52	64.56
		For Colored Vinyl, Add	*18.54*	
		For Tinted Glass, Add	*22.25*	
		For Low-E Insulated Glass, Add	*46.35*	
		For Obscure Glass, Add	*50.98*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 53 13 00-0414	EA	60" x 44", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800)	327.81	67.36
		For Colored Vinyl, Add	*19.31*	
		For Tinted Glass, Add	*23.17*	
		For Low-E Insulated Glass, Add	*48.28*	
		For Obscure Glass, Add	*53.10*	
08 53 13 00-0415	EA	64" x 44", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800)	336.67	69.68
		For Colored Vinyl, Add	*19.82*	
		For Tinted Glass, Add	*23.79*	
		For Low-E Insulated Glass, Add	*49.56*	
		For Obscure Glass, Add	*54.52*	
08 53 13 00-0416	EA	72" x 44", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800)	354.36	72.93
		For Colored Vinyl, Add	*20.85*	
		For Tinted Glass, Add	*25.02*	
		For Low-E Insulated Glass, Add	*52.13*	
		For Obscure Glass, Add	*57.34*	

08 53 13 00-0417 46" Height, New Construction, Horizontal Sliding Vinyl Windows (Silver Line 2800) *(08 53 13 00-0381)*

08 53 13 00-0418	EA	36" x 46", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800)	279.93	57.60
		For Colored Vinyl, Add	*16.57*	
		For Tinted Glass, Add	*19.88*	
		For Low-E Insulated Glass, Add	*41.41*	
		For Obscure Glass, Add	*45.55*	
08 53 13 00-0419	EA	48" x 46", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800)	306.77	63.17
		For Colored Vinyl, Add	*18.14*	
		For Tinted Glass, Add	*21.76*	
		For Low-E Insulated Glass, Add	*45.34*	
		For Obscure Glass, Add	*49.87*	
08 53 13 00-0420	EA	54" x 46", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800)	320.20	65.50
		For Colored Vinyl, Add	*18.92*	
		For Tinted Glass, Add	*22.71*	
		For Low-E Insulated Glass, Add	*47.30*	
		For Obscure Glass, Add	*52.03*	
08 53 13 00-0421	EA	60" x 46", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800)	333.62	68.29
		For Colored Vinyl, Add	*19.71*	
		For Tinted Glass, Add	*23.65*	
		For Low-E Insulated Glass, Add	*49.26*	
		For Obscure Glass, Add	*54.19*	
08 53 13 00-0422	EA	64" x 46", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800)	342.57	70.60
		For Colored Vinyl, Add	*20.23*	
		For Tinted Glass, Add	*24.27*	
		For Low-E Insulated Glass, Add	*50.57*	
		For Obscure Glass, Add	*55.63*	
08 53 13 00-0423	EA	72" x 46", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800)	360.49	73.86
		For Colored Vinyl, Add	*21.28*	
		For Tinted Glass, Add	*25.53*	
		For Low-E Insulated Glass, Add	*53.19*	
		For Obscure Glass, Add	*58.51*	

08 53 13 00-0424 48" Height, New Construction, Horizontal Sliding Vinyl Windows (Silver Line 2800) *(08 53 13 00-0381)*

08 53 13 00-0425	EA	36" x 48", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800)	285.16	58.53
		For Colored Vinyl, Add	*16.90*	
		For Tinted Glass, Add	*20.28*	
		For Low-E Insulated Glass, Add	*42.26*	
		For Obscure Glass, Add	*46.48*	
08 53 13 00-0426	EA	48" x 48", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800)	312.32	64.10
		For Colored Vinyl, Add	*18.50*	
		For Tinted Glass, Add	*22.20*	
		For Low-E Insulated Glass, Add	*46.26*	
		For Obscure Glass, Add	*50.89*	
08 53 13 00-0427	EA	54" x 48", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800)	325.89	66.43
		For Colored Vinyl, Add	*19.30*	
		For Tinted Glass, Add	*23.16*	
		For Low-E Insulated Glass, Add	*48.26*	
		For Obscure Glass, Add	*53.09*	
08 53 13 00-0428	EA	60" x 48", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800)	339.45	69.21
		For Colored Vinyl, Add	*20.10*	
		For Tinted Glass, Add	*24.12*	
		For Low-E Insulated Glass, Add	*50.26*	
		For Obscure Glass, Add	*55.28*	
08 53 13 00-0429	EA	64" x 48", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800)	348.51	71.53
		For Colored Vinyl, Add	*20.64*	
		For Tinted Glass, Add	*24.76*	
		For Low-E Insulated Glass, Add	*51.59*	
		For Obscure Glass, Add	*56.75*	
08 53 13 00-0430	EA	72" x 48", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800)	366.62	74.79
		For Colored Vinyl, Add	*21.70*	
		For Tinted Glass, Add	*26.04*	
		For Low-E Insulated Glass, Add	*54.26*	
		For Obscure Glass, Add	*59.69*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 53 13 00-0431		**50" Height, New Construction, Horizontal Sliding Vinyl Windows (Silver Line 2800)** *(08 53 13 00-0381)*		
08 53 13 00-0432	EA	36" x 50", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800)	290.41	59.46
		For Colored Vinyl, Add	*17.24*	
		For Tinted Glass, Add	*20.69*	
		For Low-E Insulated Glass, Add	*43.11*	
		For Obscure Glass, Add	*47.42*	
08 53 13 00-0433	EA	48" x 50", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800)	317.84	65.03
		For Colored Vinyl, Add	*18.87*	
		For Tinted Glass, Add	*22.64*	
		For Low-E Insulated Glass, Add	*47.18*	
		For Obscure Glass, Add	*51.89*	
08 53 13 00-0434	EA	54" x 50", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800)	331.56	67.36
		For Colored Vinyl, Add	*19.69*	
		For Tinted Glass, Add	*23.62*	
		For Low-E Insulated Glass, Add	*49.21*	
		For Obscure Glass, Add	*54.13*	
08 53 13 00-0435	EA	60" x 50", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800)	345.27	70.14
		For Colored Vinyl, Add	*20.50*	
		For Tinted Glass, Add	*24.60*	
		For Low-E Insulated Glass, Add	*51.25*	
		For Obscure Glass, Add	*56.37*	
08 53 13 00-0436	EA	64" x 50", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800)	354.43	72.47
		For Colored Vinyl, Add	*21.04*	
		For Tinted Glass, Add	*25.25*	
		For Low-E Insulated Glass, Add	*52.61*	
		For Obscure Glass, Add	*57.87*	
08 53 13 00-0437	EA	72" x 50", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800)	372.73	75.72
		For Colored Vinyl, Add	*22.13*	
		For Tinted Glass, Add	*26.56*	
		For Low-E Insulated Glass, Add	*55.33*	
		For Obscure Glass, Add	*60.86*	
08 53 13 00-0438		**52" Height, New Construction, Horizontal Sliding Vinyl Windows (Silver Line 2800)** *(08 53 13 00-0381)*		
08 53 13 00-0439	EA	36" x 52", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800)	295.64	60.39
		For Colored Vinyl, Add	*17.58*	
		For Tinted Glass, Add	*21.10*	
		For Low-E Insulated Glass, Add	*43.95*	
		For Obscure Glass, Add	*48.35*	
08 53 13 00-0440	EA	48" x 52", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800)	323.38	65.97
		For Colored Vinyl, Add	*19.24*	
		For Tinted Glass, Add	*23.09*	
		For Low-E Insulated Glass, Add	*48.10*	
		For Obscure Glass, Add	*52.91*	
08 53 13 00-0441	EA	54" x 52", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800)	337.25	68.29
		For Colored Vinyl, Add	*20.07*	
		For Tinted Glass, Add	*24.08*	
		For Low-E Insulated Glass, Add	*50.17*	
		For Obscure Glass, Add	*55.19*	
08 53 13 00-0442	EA	60" x 52", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800)	351.13	71.07
		For Colored Vinyl, Add	*20.90*	
		For Tinted Glass, Add	*25.08*	
		For Low-E Insulated Glass, Add	*52.25*	
		For Obscure Glass, Add	*57.47*	
08 53 13 00-0443	EA	64" x 52", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800)	360.36	73.40
		For Colored Vinyl, Add	*21.45*	
		For Tinted Glass, Add	*25.74*	
		For Low-E Insulated Glass, Add	*53.63*	
		For Obscure Glass, Add	*58.99*	
08 53 13 00-0444	EA	72" x 52", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800)	378.86	76.64
		For Colored Vinyl, Add	*22.56*	
		For Tinted Glass, Add	*27.07*	
		For Low-E Insulated Glass, Add	*56.39*	
		For Obscure Glass, Add	*62.03*	
08 53 13 00-0445		**54" Height, New Construction, Horizontal Sliding Vinyl Windows (Silver Line 2800)** *(08 53 13 00-0381)*		
08 53 13 00-0446	EA	36" x 54", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800)	300.90	61.32
		For Colored Vinyl, Add	*17.92*	
		For Tinted Glass, Add	*21.50*	
		For Low-E Insulated Glass, Add	*44.80*	
		For Obscure Glass, Add	*49.28*	
08 53 13 00-0447	EA	48" x 54", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800)	328.91	66.89
		For Colored Vinyl, Add	*19.61*	
		For Tinted Glass, Add	*23.53*	
		For Low-E Insulated Glass, Add	*49.02*	
		For Obscure Glass, Add	*53.92*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 53 13 00-0448	EA	54" x 54", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800)	342.94	69.21
		For Colored Vinyl, Add	*20.45*	
		For Tinted Glass, Add	*24.54*	
		For Low-E Insulated Glass, Add	*51.13*	
		For Obscure Glass, Add	*56.24*	
08 53 13 00-0449	EA	60" x 54", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800)	356.95	72.00
		For Colored Vinyl, Add	*21.30*	
		For Tinted Glass, Add	*25.55*	
		For Low-E Insulated Glass, Add	*53.24*	
		For Obscure Glass, Add	*58.56*	
08 53 13 00-0450	EA	64" x 54", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800)	366.30	74.33
		For Colored Vinyl, Add	*21.86*	
		For Tinted Glass, Add	*26.23*	
		For Low-E Insulated Glass, Add	*54.65*	
		For Obscure Glass, Add	*60.11*	
08 53 13 00-0451	EA	72" x 54", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800)	384.97	77.57
		For Colored Vinyl, Add	*22.98*	
		For Tinted Glass, Add	*27.58*	
		For Low-E Insulated Glass, Add	*57.46*	
		For Obscure Glass, Add	*63.20*	

08 53 13 00-0452 60" Height, New Construction, Horizontal Sliding Vinyl Windows (Silver Line 2800) *(08 53 13 00-0381)*

08 53 13 00-0453	EA	36" x 60", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800)	325.56	64.10
		For Colored Vinyl, Add	*19.83*	
		For Tinted Glass, Add	*23.79*	
		For Low-E Insulated Glass, Add	*49.57*	
		For Obscure Glass, Add	*54.53*	
08 53 13 00-0454	EA	48" x 60", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800)	345.54	69.68
		For Colored Vinyl, Add	*20.71*	
		For Tinted Glass, Add	*24.85*	
		For Low-E Insulated Glass, Add	*51.78*	
		For Obscure Glass, Add	*56.96*	
08 53 13 00-0455	EA	54" x 60", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800)	360.00	72.00
		For Colored Vinyl, Add	*21.60*	
		For Tinted Glass, Add	*25.92*	
		For Low-E Insulated Glass, Add	*54.00*	
		For Obscure Glass, Add	*59.40*	
08 53 13 00-0456	EA	60" x 60", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800)	374.44	74.79
		For Colored Vinyl, Add	*22.49*	
		For Tinted Glass, Add	*26.98*	
		For Low-E Insulated Glass, Add	*56.22*	
		For Obscure Glass, Add	*61.84*	
08 53 13 00-0457	EA	64" x 60", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800)	384.08	77.11
		For Colored Vinyl, Add	*23.08*	
		For Tinted Glass, Add	*27.69*	
		For Low-E Insulated Glass, Add	*57.70*	
		For Obscure Glass, Add	*63.47*	
08 53 13 00-0458	EA	72" x 60", New Construction, Horizontal Sliding Vinyl Window (Silver Line 2800)	403.34	80.36
		For Colored Vinyl, Add	*24.26*	
		For Tinted Glass, Add	*29.11*	
		For Low-E Insulated Glass, Add	*60.66*	
		For Obscure Glass, Add	*66.72*	

08 53 13 00-0459 Replacement, Horizontal Sliding Vinyl Windows (Silver Line 8700) *(08 53 13 00-0380)*

Note: Includes white solid vinyl interior and exterior, standard hardware, clear insulated glass and insect screen. Excludes grilles. Pricing calculated by the United Inch (the combined inches of one width and one height).

08 53 13 00-0460	EA	Up To 73" UI, Replacement, Horizontal Sliding Vinyl Window (Silver Line 8700)	325.62	48.77
		For Colored Vinyl, Add	*22.81*	
		For Tinted Glass, Add	*27.37*	
		For Low-E Insulated Glass, Add	*57.02*	
		For Obscure Glass, Add	*62.72*	
08 53 13 00-0461	EA	>73" To 83" UI, Replacement, Horizontal Sliding Vinyl Window (Silver Line 8700)	357.79	53.42
		For Colored Vinyl, Add	*25.10*	
		For Tinted Glass, Add	*30.11*	
		For Low-E Insulated Glass, Add	*62.74*	
		For Obscure Glass, Add	*69.01*	
08 53 13 00-0462	EA	>83" To 93" UI, Replacement, Horizontal Sliding Vinyl Window (Silver Line 8700)	387.94	58.06
		For Colored Vinyl, Add	*27.18*	
		For Tinted Glass, Add	*32.62*	
		For Low-E Insulated Glass, Add	*67.95*	
		For Obscure Glass, Add	*74.75*	
08 53 13 00-0463	EA	>93" To 101" UI, Replacement, Horizontal Sliding Vinyl Window (Silver Line 8700)	410.43	62.71
		For Colored Vinyl, Add	*28.50*	
		For Tinted Glass, Add	*34.20*	
		For Low-E Insulated Glass, Add	*71.25*	
		For Obscure Glass, Add	*78.38*	
08 53 13 00-0464	EA	>101" To 110" UI, Replacement, Horizontal Sliding Vinyl Window (Silver Line 8700)	434.03	67.36
		For Colored Vinyl, Add	*29.93*	
		For Tinted Glass, Add	*35.92*	
		For Low-E Insulated Glass, Add	*74.83*	
		For Obscure Glass, Add	*82.31*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 53 13 00-0465	EA	>110" To 120" UI, Replacement, Horizontal Sliding Vinyl Window (Silver Line 8700)	470.53	72.00
		For Colored Vinyl, Add	*32.65*	
		For Tinted Glass, Add	*39.18*	
		For Low-E Insulated Glass, Add	*81.63*	
		For Obscure Glass, Add	*89.80*	
08 53 13 00-0466	UI	>120" UI, Replacement, Horizontal Sliding Vinyl Window (Silver Line 8700)	3.93	0.60
		For Colored Vinyl, Add	*0.27*	
		For Tinted Glass, Add	*0.33*	
		For Low-E Insulated Glass, Add	*0.68*	
		For Obscure Glass, Add	*0.75*	

08 53 13 00-0467 Basement Vinyl Windows *(08 53 13)*

08 53 13 00-0468 New Construction, Basement Vinyl Windows (Silver Line 5900) *(08 53 13 00-0467)*

Note: Includes white solid vinyl interior and exterior, standard hardware, clear insulated glass and insect screen. Excludes grilles.

08 53 13 00-0469	EA	32" x 15", New Construction, Basement Vinyl Window (Silver Line 5900)	195.27	37.16
		For Colored Vinyl, Add	*12.09*	
		For Tinted Glass, Add	*14.51*	
		For Low-E Insulated Glass, Add	*30.24*	
		For Obscure Glass, Add	*33.26*	
08 53 13 00-0470	EA	32" x 20", New Construction, Basement Vinyl Window (Silver Line 5900)	209.38	37.16
		For Colored Vinyl, Add	*13.51*	
		For Tinted Glass, Add	*16.21*	
		For Low-E Insulated Glass, Add	*33.76*	
		For Obscure Glass, Add	*37.14*	
08 53 13 00-0471	EA	32" x 23", New Construction, Basement Vinyl Window (Silver Line 5900)	217.44	37.16
		For Colored Vinyl, Add	*14.31*	
		For Tinted Glass, Add	*17.17*	
		For Low-E Insulated Glass, Add	*35.78*	
		For Obscure Glass, Add	*39.36*	

08 53 13 00-0472 Replacement, Basement Vinyl Windows *(08 53 13 00-0467)*

Note: Includes white solid vinyl interior and exterior, standard hardware, clear insulated glass and insect screen. Excludes grilles. Pricing calculated by the United Inch (the combined inches of one width and one height).

08 53 13 00-0473	EA	Up To 47" UI, Replacement, Basement Vinyl Window	243.80	36.23
		For Colored Vinyl, Add	*17.13*	
		For Tinted Glass, Add	*20.56*	
		For Low-E Insulated Glass, Add	*42.83*	
		For Obscure Glass, Add	*47.12*	
08 53 13 00-0474	EA	>47" To 55" UI, Replacement, Basement Vinyl Window	272.07	41.81
		For Colored Vinyl, Add	*18.85*	
		For Tinted Glass, Add	*22.62*	
		For Low-E Insulated Glass, Add	*47.12*	
		For Obscure Glass, Add	*51.83*	
08 53 13 00-0475	UI	>55" UI, Replacement, Basement Vinyl Window	4.64	0.60
		For Colored Vinyl, Add	*0.34*	
		For Tinted Glass, Add	*0.41*	
		For Low-E Insulated Glass, Add	*0.86*	
		For Obscure Glass, Add	*0.94*	

08 53 13 00-0476 Accessories For Vinyl Windows *(08 53 13)*

08 53 13 00-0477 Factory Installed Grilles For Vinyl Windows *(08 53 13 00-0476)*

08 53 13 00-0478 Fixed Grille Installed Between Glass Panes, Factory Installed Grilles For Vinyl Windows *(08 53 13 00-0477)*

08 53 13 00-0479	EA	Up To 9 SF Windows, Fixed Grille Installed Between Glass Panes, Factory Installed Grilles For Vinyl Windows	28.22
08 53 13 00-0480	EA	>9 To 18 SF Windows, Fixed Grille Installed Between Glass Panes, Factory Installed Grilles For Vinyl Windows	36.28
08 53 13 00-0481	EA	>18 To 24 SF Windows, Fixed Grille Installed Between Glass Panes, Factory Installed Grilles For Vinyl Windows	46.73
08 53 13 00-0482	EA	>24 To 36 SF Windows, Fixed Grille Installed Between Glass Panes, Factory Installed Grilles For Vinyl Windows	55.16
08 53 13 00-0483	EA	>36 SF Windows, Fixed Grille Installed Between Glass Panes, Factory Installed Grilles For Vinyl Windows	67.80

08 53 13 00-0484 Fixed Exterior And Interior Grilles With Spacers, Factory Installed Grilles For Vinyl Windows *(08 53 13 00-0477)*

08 53 13 00-0485	EA	Up To 9 SF Windows, Fixed Exterior And Interior Grilles With Spacers, Factory Installed Grilles For Vinyl Windows	64.13
08 53 13 00-0486	EA	>9 To 18 SF Windows, Fixed Exterior And Interior Grilles With Spacers, Factory Installed Grilles For Vinyl Windows	76.96
08 53 13 00-0487	EA	>18 To 24 SF Windows, Fixed Exterior And Interior Grilles With Spacers, Factory Installed Grilles For Vinyl Windows	97.12
08 53 13 00-0488	EA	>24 To 36 SF Windows, Fixed Exterior And Interior Grilles With Spacers, Factory Installed Grilles For Vinyl Windows	120.94
08 53 13 00-0489	EA	>36 SF Windows, Fixed Exterior And Interior Grilles With Spacers, Factory Installed Grilles For Vinyl Windows	144.76

08 53 66 Vinyl Window Screens *(08 53)*

08 53 66 00-0001 Insect Screens For Vinyl Windows *(08 53 66)*

08 53 66 00-0002	EA	Up To 6 SF, Insect Screen For Vinyl Windows	34.72	8.20

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 53 66 00-0003	EA	>6 To 9 SF, Insect Screen For Vinyl Windows	45.72	8.20
08 53 66 00-0004	EA	>9 To 12 SF, Insect Screen For Vinyl Windows	49.38	8.20
08 53 66 00-0005	EA	>12 To 15 SF, Insect Screen For Vinyl Windows	56.71	8.20
08 53 66 00-0006	EA	>15 To 20 SF, Insect Screen For Vinyl Windows	73.20	8.20
08 53 66 00-0007	EA	>20 To 25 SF, Insect Screen For Vinyl Windows	80.53	8.20
08 53 66 00-0008	EA	>25 To 30 SF, Insect Screen For Vinyl Windows	91.53	8.20
08 53 66 00-0009	EA	>30 To 35 SF, Insect Screen For Vinyl Windows	98.86	8.20
08 53 66 00-0010	SF	>35 SF, Insect Screen For Vinyl Windows	2.98	0.16

08 56 Special Function Windows *(08 50)*

08 56 19 Pass Windows *(08 56)*

08 56 19 00-0001 Bullet Resistant Pass Through Service Window, Steel Frame *(08 56 19)*

Note: Secure air passage for voice transmission; Natural Voice Transmission (NVR)

08 56 19 00-0002	EA	24" x 36", Bullet Resistant Pass Through Service Window, 1.25" Acrylic Glazing Level I, Steel Frame	3,155.51	571.01
		For 1.375" Acrylic Level II Bullet Resistant Glazing, Add	*45.00*	
		For 1.25" Multi-Ply Polycarbonate Level III Bullet Resistant Glazing, Add	*295.00*	
08 56 19 00-0003	EA	30" x 36", Bullet Resistant Pass Through Service Window, 1.25" Acrylic Glazing Level I, Steel Frame	3,454.74	618.59
		For 1.375" Acrylic Level II Bullet Resistant Glazing, Add	*60.00*	
		For 1.25" Multi-Ply Polycarbonate Level III Bullet Resistant Glazing, Add	*370.00*	
08 56 19 00-0004	EA	36" x 36", Bullet Resistant Pass Through Service Window, 1.25" Acrylic Glazing Level I, Steel Frame	3,642.30	666.19
		For 1.375" Acrylic Level II Bullet Resistant Glazing, Add	*70.00*	
		For 1.25" Multi-Ply Polycarbonate Level III Bullet Resistant Glazing, Add	*445.00*	
08 56 19 00-0005	EA	48" x 40", Bullet Resistant Pass Through Service Window, 1.25" Acrylic Glazing Level I, Steel Frame	4,535.01	761.35
		For 1.375" Acrylic Level II Bullet Resistant Glazing, Add	*100.00*	
		For 1.25" Multi-Ply Polycarbonate Level III Bullet Resistant Glazing, Add	*650.00*	
08 56 19 00-0006	EA	72" x 40", Bullet Resistant Pass Through Service Window, 1.25" Acrylic Glazing Level I, Steel Frame	6,188.17	1,142.03
		For 1.375" Acrylic Level II Bullet Resistant Glazing, Add	*150.00*	
		For 1.25" Multi-Ply Polycarbonate Level III Bullet Resistant Glazing, Add	*975.00*	

08 56 56 Security Window Screens *(08 56)*

Note: All security window screens include frame and mounting hardware. Operable security screens include hinges and related hardware.

08 56 56 00-0001 Wire Mesh Security Screen *(08 56 56)*

08 56 56 00-0002 Wire Mesh, Inoperable, Security Window Screen *(08 56 56 00-0001)*

08 56 56 00-0003	SF	13 Gauge, Wire Mesh, Inoperable, Steel Security Window Screen	19.78	4.29
		For Painted Steel, Add	*1.41*	
		For Galvanized Steel, Add	*2.81*	
		For Aluminum, Add	*5.63*	
		For Stainless Steel, Add	*24.62*	
08 56 56 00-0004	SF	11 Gauge, Wire Mesh, Inoperable, Steel Security Window Screen	20.18	4.29
		For Painted Steel, Add	*1.45*	
		For Galvanized Steel, Add	*2.89*	
		For Aluminum, Add	*5.79*	
		For Stainless Steel, Add	*25.32*	
08 56 56 00-0005	SF	9 Gauge, Wire Mesh, Inoperable, Steel Security Window Screen	22.04	4.29
		For Painted Steel, Add	*1.63*	
		For Galvanized Steel, Add	*3.27*	
		For Aluminum, Add	*6.53*	
		For Stainless Steel, Add	*28.58*	
08 56 56 00-0006	SF	6 Gauge, Wire Mesh, Inoperable, Steel Security Window Screen	26.01	4.29
		For Painted Steel, Add	*2.03*	
		For Galvanized Steel, Add	*4.06*	
		For Aluminum, Add	*8.12*	
		For Stainless Steel, Add	*35.53*	

08 56 56 00-0007 Wire Mesh, Operable, Security Window Screen *(08 56 56 00-0001)*

08 56 56 00-0008	SF	13 Gauge, Wire Mesh, Operable, Steel Security Window Screen	27.65	5.23
		For Painted Steel, Add	*2.00*	
		For Galvanized Steel, Add	*4.01*	
		For Aluminum, Add	*8.02*	
		For Stainless Steel, Add	*35.07*	
08 56 56 00-0009	SF	11 Gauge, Wire Mesh, Operable, Steel Security Window Screen	28.27	5.23
		For Painted Steel, Add	*2.07*	
		For Galvanized Steel, Add	*4.13*	
		For Aluminum, Add	*8.26*	
		For Stainless Steel, Add	*36.16*	
08 56 56 00-0010	SF	9 Gauge, Wire Mesh, Operable, Steel Security Window Screen	30.93	5.23
		For Painted Steel, Add	*2.33*	
		For Galvanized Steel, Add	*4.66*	
		For Aluminum, Add	*9.33*	
		For Stainless Steel, Add	*40.81*	
08 56 56 00-0011	SF	6 Gauge, Wire Mesh, Operable, Steel Security Window Screen	36.50	5.23
		For Painted Steel, Add	*2.89*	
		For Galvanized Steel, Add	*5.78*	
		For Aluminum, Add	*11.56*	
		For Stainless Steel, Add	*50.56*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 56 56 00-0012		**Wire Cloth Security Screen** *(08 56 56)* Note: Wire cloth has from 10 to 12 strands per 1".		
08 56 56 00-0013		**Wire Cloth, Inoperable, Security Window Screens** *(08 56 56 00-0012)*		
08 56 56 00-0014	SF	24 Gauge, Wire Cloth, Inoperable, Steel Security Window Screen	13.15	2.85
		For Painted Steel, Add	*0.42*	
		For Galvanized Steel, Add	*1.26*	
		For Aluminum, Add	*2.52*	
		For Stainless Steel, Add	*10.49*	
08 56 56 00-0015	SF	22 Gauge, Wire Cloth, Inoperable, Steel Security Window Screen	13.72	2.85
		For Painted Steel, Add	*0.45*	
		For Galvanized Steel, Add	*1.34*	
		For Aluminum, Add	*2.69*	
		For Stainless Steel, Add	*11.20*	
08 56 56 00-0016	SF	20 Gauge, Wire Cloth, Inoperable, Steel Security Window Screen	14.60	2.85
		For Painted Steel, Add	*0.49*	
		For Galvanized Steel, Add	*1.48*	
		For Aluminum, Add	*2.95*	
		For Stainless Steel, Add	*12.30*	
08 56 56 00-0017	SF	18 Gauge, Wire Cloth, Inoperable, Steel Security Window Screen	16.30	2.85
		For Painted Steel, Add	*0.58*	
		For Galvanized Steel, Add	*1.73*	
		For Aluminum, Add	*3.46*	
		For Stainless Steel, Add	*14.43*	
08 56 56 00-0018		**Wire Cloth, Operable, Security Window Screens** *(08 56 56 00-0012)*		
08 56 56 00-0019	SF	24 Gauge, Wire Cloth, Operable, Steel Security Window Screen	17.67	3.80
		For Painted Steel, Add	*0.60*	
		For Galvanized Steel, Add	*1.79*	
		For Aluminum, Add	*3.59*	
		For Stainless Steel, Add	*14.95*	
08 56 56 00-0020	SF	22 Gauge, Wire Cloth, Operable, Steel Security Window Screen	18.54	3.80
		For Painted Steel, Add	*0.64*	
		For Galvanized Steel, Add	*1.92*	
		For Aluminum, Add	*3.85*	
		For Stainless Steel, Add	*16.04*	
08 56 56 00-0021	SF	20 Gauge, Wire Cloth, Operable, Steel Security Window Screen	19.75	3.80
		For Painted Steel, Add	*0.70*	
		For Galvanized Steel, Add	*2.11*	
		For Aluminum, Add	*4.21*	
		For Stainless Steel, Add	*17.55*	
08 56 56 00-0022	SF	18 Gauge, Wire Cloth, Operable, Steel Security Window Screen	22.17	3.80
		For Painted Steel, Add	*0.82*	
		For Galvanized Steel, Add	*2.47*	
		For Aluminum, Add	*4.94*	
		For Stainless Steel, Add	*20.58*	
08 56 56 00-0023		**Expanded Metal Security Screen** *(08 56 56)* Note: Flattened or standard pattern. Dimension given is the short distance across the opening (SWO). The # designation is the pattern number of the expanded metal and is not the gauge.		
08 56 56 00-0024		**Expanded Metal, Inoperable, Security Screen** *(08 56 56 00-0023)*		
08 56 56 00-0025	SF	1/4" #18, Thickness 0.04" Expanded Metal, Inoperable, Steel Security Window Screen	24.94	7.14
		For Painted Steel, Add	*0.82*	
		For Galvanized Steel, Add	*2.46*	
		For Aluminum, Add	*4.91*	
		For Stainless Steel, Add	*20.48*	
08 56 56 00-0026	SF	1/2" #13, Thickness 0.07" Expanded Metal, Inoperable, Steel Security Window Screen	29.19	8.56
		For Painted Steel, Add	*0.94*	
		For Galvanized Steel, Add	*2.81*	
		For Aluminum, Add	*5.62*	
		For Stainless Steel, Add	*23.40*	
08 56 56 00-0027	SF	3/4" #13, Thickness 0.07" Expanded Metal, Inoperable, Steel Security Window Screen	32.78	10.47
		For Painted Steel, Add	*1.02*	
		For Galvanized Steel, Add	*3.06*	
		For Aluminum, Add	*6.12*	
		For Stainless Steel, Add	*25.51*	
08 56 56 00-0028	SF	3/4" #9, Thickness 0.12" Expanded Metal, Inoperable, Steel Security Window Screen	38.55	12.37
		For Painted Steel, Add	*1.17*	
		For Galvanized Steel, Add	*3.50*	
		For Aluminum, Add	*7.00*	
		For Stainless Steel, Add	*29.15*	
08 56 56 00-0029	SF	1-1/2" #9, Thickness 0.11" Expanded Metal, Inoperable, Steel Security Window Screen	35.89	11.90
		For Painted Steel, Add	*1.08*	
		For Galvanized Steel, Add	*3.24*	
		For Aluminum, Add	*6.49*	
		For Stainless Steel, Add	*27.03*	
08 56 56 00-0030	SF	3 LB/SF Expanded Metal, Inoperable, Steel Security Window Screen	45.27	15.23
		For Painted Steel, Add	*1.36*	
		For Galvanized Steel, Add	*4.08*	
		For Aluminum, Add	*8.16*	
		For Stainless Steel, Add	*33.99*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 56 56 00-0031		**Expanded Metal, Operable, Security Screen** *(08 56 56 00-0023)*		
08 56 56 00-0032	SF	1/4" #18, Thickness 0.04" Expanded Metal, Operable, Steel Security Window Screen	26.15	8.56
		For Painted Steel, Add	*0.78*	
		For Galvanized Steel, Add	*2.35*	
		For Aluminum, Add	*4.70*	
		For Stainless Steel, Add	*19.60*	
08 56 56 00-0033	SF	1/2" #13, Thickness 0.07" Expanded Metal, Operable, Steel Security Window Screen	39.08	10.47
		For Painted Steel, Add	*1.34*	
		For Galvanized Steel, Add	*4.01*	
		For Aluminum, Add	*8.01*	
		For Stainless Steel, Add	*33.39*	
08 56 56 00-0034	SF	3/4" #13, Thickness 0.07" Expanded Metal, Operable, Steel Security Window Screen	43.40	11.90
		For Painted Steel, Add	*1.46*	
		For Galvanized Steel, Add	*4.37*	
		For Aluminum, Add	*8.74*	
		For Stainless Steel, Add	*36.41*	
08 56 56 00-0035	SF	1-1/2" #9, Thickness 0.11" Expanded Metal, Operable, Steel Security Window Screen	47.00	13.32
		For Painted Steel, Add	*1.54*	
		For Galvanized Steel, Add	*4.62*	
		For Aluminum, Add	*9.25*	
		For Stainless Steel, Add	*38.53*	
08 56 56 00-0036	SF	3/4" #9, Thickness 0.12" Expanded Metal, Operable, Steel Security Window Screen	51.31	15.23
		For Painted Steel, Add	*1.66*	
		For Galvanized Steel, Add	*4.98*	
		For Aluminum, Add	*9.97*	
		For Stainless Steel, Add	*41.54*	
08 56 56 00-0037	SF	3 LB/SF Expanded Metal, Operable, Steel Security Window Screen	58.72	16.65
		For Painted Steel, Add	*1.94*	
		For Galvanized Steel, Add	*5.81*	
		For Aluminum, Add	*11.62*	
		For Stainless Steel, Add	*48.41*	
08 56 56 00-0038		**Perforated Metal Security Screen** *(08 56 56)*		
08 56 56 00-0039		**Perforated Metal, Inoperable, Steel Security Window Screen** *(08 56 56 00-0038)*		
08 56 56 00-0040	SF	22 Gauge Perforated Metal, 63% Openings, Inoperable, Steel Security Window Screen	22.01	4.29
		For Painted Steel, Add	*0.82*	
		For Galvanized Steel, Add	*2.45*	
		For Aluminum, Add	*4.89*	
		For Stainless Steel, Add	*16.30*	
08 56 56 00-0041	SF	20 Gauge Perforated Metal, 63% Openings, Inoperable, Steel Security Window Screen	22.65	4.29
		For Painted Steel, Add	*0.85*	
		For Galvanized Steel, Add	*2.54*	
		For Aluminum, Add	*5.08*	
		For Stainless Steel, Add	*16.94*	
08 56 56 00-0042	SF	18 Gauge Perforated Metal, 63% Openings, Inoperable, Steel Security Window Screen	24.83	4.29
		For Painted Steel, Add	*0.96*	
		For Galvanized Steel, Add	*2.87*	
		For Aluminum, Add	*5.74*	
		For Stainless Steel, Add	*19.12*	
08 56 56 00-0043	SF	16 Gauge Perforated Metal, 63% Openings, Inoperable, Steel Security Window Screen	28.95	4.29
		For Painted Steel, Add	*1.16*	
		For Galvanized Steel, Add	*3.49*	
		For Aluminum, Add	*6.97*	
		For Stainless Steel, Add	*23.24*	
08 56 56 00-0044		**Perforated Metal, Operable, Steel Security Window Screen** *(08 56 56 00-0038)*		
08 56 56 00-0045	SF	22 Gauge Perforated Metal, 63% Openings, Operable, Steel Security Window Screen	30.77	5.23
		For Painted Steel, Add	*1.16*	
		For Galvanized Steel, Add	*3.47*	
		For Aluminum, Add	*6.95*	
		For Stainless Steel, Add	*23.16*	
08 56 56 00-0046	SF	20 Gauge Perforated Metal, 63% Openings, Operable, Steel Security Window Screen	31.90	5.23
		For Painted Steel, Add	*1.21*	
		For Galvanized Steel, Add	*3.64*	
		For Aluminum, Add	*7.29*	
		For Stainless Steel, Add	*24.29*	
08 56 56 00-0047	SF	18 Gauge Perforated Metal, 63% Openings, Operable, Steel Security Window Screen	34.72	5.23
		For Painted Steel, Add	*1.36*	
		For Galvanized Steel, Add	*4.07*	
		For Aluminum, Add	*8.13*	
		For Stainless Steel, Add	*27.11*	
08 56 56 00-0048	SF	16 Gauge Perforated Metal, 63% Openings, Operable, Steel Security Window Screen	40.61	5.23
		For Painted Steel, Add	*1.65*	
		For Galvanized Steel, Add	*4.95*	
		For Aluminum, Add	*9.90*	
		For Stainless Steel, Add	*33.00*	
08 56 56 00-0049		**Remove And Reinstall Security Screens And Guards** *(08 56 56)*		
08 56 56 00-0050	SF	Removal And Reinstallation Of Security Screens	11.96	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 56 59		**Service and Teller Window Units** *(08 56)*		
08 56 59 00-0001		Communicator For Window *(08 56 59)*		
08 56 59 00-0002	EA	Electronic Two-Way Talk-thru Hands-Free Audio Communicator (Haven SC-350)	1,773.96	190.34
		Note: Communicator is designed for applications where a fire shutter or window shade is present. Two-way communication is accomplished through the use of speakers and micro-phones located on each side of the partition. The Master unit is equipped with a 15" gooseneck microphone, power on/off switch, power-on LED, and external volume controls. The Remote Unit is window-mounted and may incorporate a level 3 bullet-resistive insert.		
08 56 59 00-0003	EA	Electronic Two-Way Audio Communicator (Haven SC-300)	1,555.73	190.34
		Note: Communicator is designed for application where a cutout in the barrier is impractical. Two-way communication is accomplished through the use of speakers and microphones located on each side of the partition. The master unit is equipped with a 20" gooseneck microphone, power on/off switch, power-on LED, and external volume controls. The Remote unit is vandal-resistant with all controls located within the housing.		
08 56 59 00-0004	EA	Electronic Two-Way Talk-Thru Communication System (Norcon TTU-1)	1,420.99	190.34
08 56 59 00-0005		Speak-Thru Communicator For Window *(08 56 59)*		
08 56 59 00-0006	EA	5-5/16" Diameter, Satin Anodized Aluminum, No-Draft Speak-Thru (CRL 834A)	106.69	
		Note: Includes gaskets and mounting screws for installation on glass from 1/4" (6 mm) to 1/2" (12 mm) thick. Require a minimum hole diameter of 2-1/4" (57 mm), and will cover holes up to 4-1/4" (108 mm). Recommended hole diameter is 3-1/2" (89 mm).		
08 56 59 00-0007	EA	6-3/16" Diameter, Polished Stainless Steel, No-Draft Speak-Thru (Brixwell 834LPS)	154.19	
		Note: Includes gaskets and mounting screws for installation on glass from 1/4" (6 mm) to 1/2" (12 mm) thick. Require a minimum hole diameter of 2-1/4" (57 mm), and will cover holes up to 4-1/4" (108 mm). Recommended hole diameter is 3-1/2" (89 mm).		
08 56 59 00-0008		Counter Drop-In Deal Tray *(08 56 59)*		
08 56 59 00-0009	EA	16" Wide x 10" Deep x 1-9/16" High, Brushed Stainless Steel, Standard Drop-In Deal Tray (CRL CTDB16)	289.32	35.13

08 60 Roof Windows and Skylights *(08)*

Note: Includes hardware, caulk, sealant and necessary anchors.

08 62 Unit Skylights *(08 60)*

08 62 23 Tubular Skylights *(08 62)*

08 62 23 00-0001		Aluminum Framed Solar Tube Skylights *(08 62 23)*		
		Note: Includes knock down curb with safety security guard, class 1 hail rated double glazed skylight, light shaft top trim, reflective light well, T-bar ceiling frame, acrylic diffuser lens and lens clip.		
08 62 23 00-0002		31-5/8" x 31-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylights *(08 62 23 00-0001)*		
08 62 23 00-0003	EA	2' Shaft Length, 31-5/8" x 31-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight	965.72	187.99
		For Class 3 Hail Rated, Add	*4.00*	
		For Polycarbonate Diffuser Lens, Add	*7.00*	
		For High Velocity Hurricane Zone Rated, Add	*14.00*	
		For FM Approved, Add	*20.00*	
		For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add	*49.00*	
		For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add	*69.00*	
		For Single Blade Louver, Add	*667.02*	
08 62 23 00-0004	EA	3' Shaft Length, 31-5/8" x 31-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight	1,016.18	192.69
		For Class 3 Hail Rated, Add	*4.00*	
		For Polycarbonate Diffuser Lens, Add	*7.00*	
		For High Velocity Hurricane Zone Rated, Add	*14.00*	
		For FM Approved, Add	*20.00*	
		For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add	*49.00*	
		For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add	*69.00*	
		For Single Blade Louver, Add	*667.96*	
08 62 23 00-0005	EA	4' Shaft Length, 31-5/8" x 31-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight	1,065.26	197.39
		For Class 3 Hail Rated, Add	*4.00*	
		For Polycarbonate Diffuser Lens, Add	*7.00*	
		For High Velocity Hurricane Zone Rated, Add	*14.00*	
		For FM Approved, Add	*20.00*	
		For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add	*49.00*	
		For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add	*69.00*	
		For Single Blade Louver, Add	*668.90*	
08 62 23 00-0006	EA	5' Shaft Length, 31-5/8" x 31-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight	1,133.48	202.09
		For Class 3 Hail Rated, Add	*4.00*	
		For Polycarbonate Diffuser Lens, Add	*7.00*	
		For High Velocity Hurricane Zone Rated, Add	*14.00*	
		For FM Approved, Add	*20.00*	
		For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add	*49.00*	
		For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add	*69.00*	
		For Single Blade Louver, Add	*669.84*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 62 23 00-0007	EA	6' Shaft Length, 31-5/8" x 31-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight	1,193.52	206.79
		For Class 3 Hail Rated, Add	*4.00*	
		For Polycarbonate Diffuser Lens, Add	*7.00*	
		For High Velocity Hurricane Zone Rated, Add	*14.00*	
		For FM Approved, Add	*20.00*	
		For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add	*49.00*	
		For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add	*69.00*	
		For Single Blade Louver, Add	*670.78*	
08 62 23 00-0008	EA	7' Shaft Length, 31-5/8" x 31-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight	1,242.60	211.49
		For Class 3 Hail Rated, Add	*4.00*	
		For Polycarbonate Diffuser Lens, Add	*7.00*	
		For High Velocity Hurricane Zone Rated, Add	*14.00*	
		For FM Approved, Add	*20.00*	
		For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add	*49.00*	
		For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add	*69.00*	
		For Single Blade Louver, Add	*671.72*	
08 62 23 00-0009	EA	8' Shaft Length, 31-5/8" x 31-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight	1,291.67	216.19
		For Class 3 Hail Rated, Add	*4.00*	
		For Polycarbonate Diffuser Lens, Add	*7.00*	
		For High Velocity Hurricane Zone Rated, Add	*14.00*	
		For FM Approved, Add	*20.00*	
		For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add	*49.00*	
		For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add	*69.00*	
		For Single Blade Louver, Add	*672.66*	
08 62 23 00-0010	EA	9' Shaft Length, 31-5/8" x 31-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight	1,370.86	220.90
		For Class 3 Hail Rated, Add	*4.00*	
		For Polycarbonate Diffuser Lens, Add	*7.00*	
		For High Velocity Hurricane Zone Rated, Add	*14.00*	
		For FM Approved, Add	*20.00*	
		For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add	*49.00*	
		For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add	*69.00*	
		For Single Blade Louver, Add	*673.60*	
08 62 23 00-0011	EA	10' Shaft Length, 31-5/8" x 31-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight	1,419.95	225.59
		For Class 3 Hail Rated, Add	*4.00*	
		For Polycarbonate Diffuser Lens, Add	*7.00*	
		For High Velocity Hurricane Zone Rated, Add	*14.00*	
		For FM Approved, Add	*20.00*	
		For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add	*49.00*	
		For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add	*69.00*	
		For Single Blade Louver, Add	*674.54*	
08 62 23 00-0012	EA	11' Shaft Length, 31-5/8" x 31-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight	1,470.39	230.29
		For Class 3 Hail Rated, Add	*4.00*	
		For Polycarbonate Diffuser Lens, Add	*7.00*	
		For High Velocity Hurricane Zone Rated, Add	*14.00*	
		For FM Approved, Add	*20.00*	
		For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add	*49.00*	
		For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add	*69.00*	
		For Single Blade Louver, Add	*675.48*	
08 62 23 00-0013	EA	12' Shaft Length, 31-5/8" x 31-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight	1,519.47	235.00
		For Class 3 Hail Rated, Add	*4.00*	
		For Polycarbonate Diffuser Lens, Add	*7.00*	
		For High Velocity Hurricane Zone Rated, Add	*14.00*	
		For FM Approved, Add	*20.00*	
		For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add	*49.00*	
		For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add	*69.00*	
		For Single Blade Louver, Add	*676.42*	
08 62 23 00-0014	EA	13' Shaft Length, 31-5/8" x 31-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight	1,598.65	239.69
		For Class 3 Hail Rated, Add	*4.00*	
		For Polycarbonate Diffuser Lens, Add	*7.00*	
		For High Velocity Hurricane Zone Rated, Add	*14.00*	
		For FM Approved, Add	*20.00*	
		For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add	*49.00*	
		For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add	*69.00*	
		For Single Blade Louver, Add	*677.36*	
08 62 23 00-0015	EA	14' Shaft Length, 31-5/8" x 31-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight	1,647.74	244.39
		For Class 3 Hail Rated, Add	*4.00*	
		For Polycarbonate Diffuser Lens, Add	*7.00*	
		For High Velocity Hurricane Zone Rated, Add	*14.00*	
		For FM Approved, Add	*20.00*	
		For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add	*49.00*	
		For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add	*69.00*	
		For Single Blade Louver, Add	*678.30*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 62 23 00-0016	EA	15' Shaft Length, 31-5/8" x 31-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight	1,696.81	249.09
		For Class 3 Hail Rated, Add	*4.00*	
		For Polycarbonate Diffuser Lens, Add	*7.00*	
		For High Velocity Hurricane Zone Rated, Add	*14.00*	
		For FM Approved, Add	*20.00*	
		For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add	*49.00*	
		For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add	*69.00*	
		For Single Blade Louver, Add	*679.24*	
08 62 23 00-0017	EA	16' Shaft Length, 31-5/8" x 31-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight	1,745.89	253.79
		For Class 3 Hail Rated, Add	*4.00*	
		For Polycarbonate Diffuser Lens, Add	*7.00*	
		For High Velocity Hurricane Zone Rated, Add	*14.00*	
		For FM Approved, Add	*20.00*	
		For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add	*49.00*	
		For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add	*69.00*	
		For Single Blade Louver, Add	*680.18*	

08 62 23 00-0018 31-5/8" x 55-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylights *(08 62 23 00-0001)*

08 62 23 00-0019	EA	2' Shaft Length, 31-5/8" x 55-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight	1,150.44	187.99
		For Class 3 Hail Rated, Add	*5.00*	
		For Polycarbonate Diffuser Lens, Add	*8.00*	
		For High Velocity Hurricane Zone Rated, Add	*14.00*	
		For FM Approved, Add	*22.00*	
		For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add	*50.00*	
		For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add	*86.00*	
		For Single Blade Louver, Add	*667.02*	
08 62 23 00-0020	EA	3' Shaft Length, 31-5/8" x 55-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight	1,218.68	192.69
		For Class 3 Hail Rated, Add	*5.00*	
		For Polycarbonate Diffuser Lens, Add	*8.00*	
		For High Velocity Hurricane Zone Rated, Add	*14.00*	
		For FM Approved, Add	*22.00*	
		For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add	*50.00*	
		For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add	*86.00*	
		For Single Blade Louver, Add	*667.96*	
08 62 23 00-0021	EA	4' Shaft Length, 31-5/8" x 55-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight	1,286.92	197.39
		For Class 3 Hail Rated, Add	*5.00*	
		For Polycarbonate Diffuser Lens, Add	*8.00*	
		For High Velocity Hurricane Zone Rated, Add	*14.00*	
		For FM Approved, Add	*22.00*	
		For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add	*50.00*	
		For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add	*86.00*	
		For Single Blade Louver, Add	*668.90*	
08 62 23 00-0022	EA	5' Shaft Length, 31-5/8" x 55-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight	1,355.15	202.09
		For Class 3 Hail Rated, Add	*5.00*	
		For Polycarbonate Diffuser Lens, Add	*8.00*	
		For High Velocity Hurricane Zone Rated, Add	*14.00*	
		For FM Approved, Add	*22.00*	
		For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add	*50.00*	
		For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add	*86.00*	
		For Single Blade Louver, Add	*669.84*	
08 62 23 00-0023	EA	6' Shaft Length, 31-5/8" x 55-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight	1,464.44	206.79
		For Class 3 Hail Rated, Add	*5.00*	
		For Polycarbonate Diffuser Lens, Add	*8.00*	
		For High Velocity Hurricane Zone Rated, Add	*14.00*	
		For FM Approved, Add	*22.00*	
		For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add	*50.00*	
		For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add	*86.00*	
		For Single Blade Louver, Add	*670.78*	
08 62 23 00-0024	EA	7' Shaft Length, 31-5/8" x 55-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight	1,532.68	211.49
		For Class 3 Hail Rated, Add	*5.00*	
		For Polycarbonate Diffuser Lens, Add	*8.00*	
		For High Velocity Hurricane Zone Rated, Add	*14.00*	
		For FM Approved, Add	*22.00*	
		For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add	*50.00*	
		For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add	*86.00*	
		For Single Blade Louver, Add	*671.72*	
08 62 23 00-0025	EA	8' Shaft Length, 31-5/8" x 55-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight	1,600.91	216.19
		For Class 3 Hail Rated, Add	*5.00*	
		For Polycarbonate Diffuser Lens, Add	*8.00*	
		For High Velocity Hurricane Zone Rated, Add	*14.00*	
		For FM Approved, Add	*22.00*	
		For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add	*50.00*	
		For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add	*86.00*	
		For Single Blade Louver, Add	*672.66*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 62 23 00-0026	EA	9' Shaft Length, 31-5/8" x 55-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight	1,710.19	220.90
		For Class 3 Hail Rated, Add	*5.00*	
		For Polycarbonate Diffuser Lens, Add	*8.00*	
		For High Velocity Hurricane Zone Rated, Add	*14.00*	
		For FM Approved, Add	*22.00*	
		For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add	*50.00*	
		For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add	*86.00*	
		For Single Blade Louver, Add	*673.60*	
08 62 23 00-0027	EA	10' Shaft Length, 31-5/8" x 55-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight	1,778.44	225.59
		For Class 3 Hail Rated, Add	*5.00*	
		For Polycarbonate Diffuser Lens, Add	*8.00*	
		For High Velocity Hurricane Zone Rated, Add	*14.00*	
		For FM Approved, Add	*22.00*	
		For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add	*50.00*	
		For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add	*86.00*	
		For Single Blade Louver, Add	*674.54*	
08 62 23 00-0028	EA	11' Shaft Length, 31-5/8" x 55-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight	1,846.67	230.29
		For Class 3 Hail Rated, Add	*5.00*	
		For Polycarbonate Diffuser Lens, Add	*8.00*	
		For High Velocity Hurricane Zone Rated, Add	*14.00*	
		For FM Approved, Add	*22.00*	
		For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add	*50.00*	
		For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add	*86.00*	
		For Single Blade Louver, Add	*675.48*	
08 62 23 00-0029	EA	12' Shaft Length, 31-5/8" x 55-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight	1,914.90	235.00
		For Class 3 Hail Rated, Add	*5.00*	
		For Polycarbonate Diffuser Lens, Add	*8.00*	
		For High Velocity Hurricane Zone Rated, Add	*14.00*	
		For FM Approved, Add	*22.00*	
		For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add	*50.00*	
		For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add	*86.00*	
		For Single Blade Louver, Add	*676.42*	
08 62 23 00-0030	EA	13' Shaft Length, 31-5/8" x 55-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight	2,024.19	239.69
		For Class 3 Hail Rated, Add	*5.00*	
		For Polycarbonate Diffuser Lens, Add	*8.00*	
		For High Velocity Hurricane Zone Rated, Add	*14.00*	
		For FM Approved, Add	*22.00*	
		For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add	*50.00*	
		For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add	*86.00*	
		For Single Blade Louver, Add	*677.36*	
08 62 23 00-0031	EA	14' Shaft Length, 31-5/8" x 55-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight	2,092.44	244.39
		For Class 3 Hail Rated, Add	*5.00*	
		For Polycarbonate Diffuser Lens, Add	*8.00*	
		For High Velocity Hurricane Zone Rated, Add	*14.00*	
		For FM Approved, Add	*22.00*	
		For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add	*50.00*	
		For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add	*86.00*	
		For Single Blade Louver, Add	*678.30*	
08 62 23 00-0032	EA	15' Shaft Length, 31-5/8" x 55-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight	2,160.66	249.09
		For Class 3 Hail Rated, Add	*5.00*	
		For Polycarbonate Diffuser Lens, Add	*8.00*	
		For High Velocity Hurricane Zone Rated, Add	*14.00*	
		For FM Approved, Add	*22.00*	
		For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add	*50.00*	
		For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add	*86.00*	
		For Single Blade Louver, Add	*679.24*	
08 62 23 00-0033	EA	16' Shaft Length, 31-5/8" x 55-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight	2,228.90	253.79
		For Class 3 Hail Rated, Add	*5.00*	
		For Polycarbonate Diffuser Lens, Add	*8.00*	
		For High Velocity Hurricane Zone Rated, Add	*14.00*	
		For FM Approved, Add	*22.00*	
		For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add	*50.00*	
		For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add	*86.00*	
		For Single Blade Louver, Add	*680.18*	

08 62 23 00-0034 55-5/8" x 55-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylights *(08 62 23 00-0001)*

08 62 23 00-0035	EA	2' Shaft Length, 55-5/8" x 55-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight	1,516.26	211.49
		For Class 3 Hail Rated, Add	*10.00*	
		For Polycarbonate Diffuser Lens, Add	*14.00*	
		For High Velocity Hurricane Zone Rated, Add	*22.00*	
		For FM Approved, Add	*36.00*	
		For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add	*95.00*	
		For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add	*145.00*	
		For Single Blade Louver, Add	*671.72*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 62 23 00-0036	EA	3' Shaft Length, 55-5/8" x 55-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight	1,610.49	216.19
		For Class 3 Hail Rated, Add	*10.00*	
		For Polycarbonate Diffuser Lens, Add	*14.00*	
		For High Velocity Hurricane Zone Rated, Add	*22.00*	
		For FM Approved, Add	*36.00*	
		For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add	*95.00*	
		For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add	*145.00*	
		For Single Blade Louver, Add	*672.66*	
08 62 23 00-0037	EA	4' Shaft Length, 55-5/8" x 55-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight	1,706.09	220.90
		For Class 3 Hail Rated, Add	*10.00*	
		For Polycarbonate Diffuser Lens, Add	*14.00*	
		For High Velocity Hurricane Zone Rated, Add	*22.00*	
		For FM Approved, Add	*36.00*	
		For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add	*95.00*	
		For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add	*145.00*	
		For Single Blade Louver, Add	*673.60*	
08 62 23 00-0038	EA	5' Shaft Length, 55-5/8" x 55-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight	1,800.33	225.59
		For Class 3 Hail Rated, Add	*10.00*	
		For Polycarbonate Diffuser Lens, Add	*14.00*	
		For High Velocity Hurricane Zone Rated, Add	*22.00*	
		For FM Approved, Add	*36.00*	
		For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add	*95.00*	
		For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add	*145.00*	
		For Single Blade Louver, Add	*674.54*	
08 62 23 00-0039	EA	6' Shaft Length, 55-5/8" x 55-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight	1,949.29	230.29
		For Class 3 Hail Rated, Add	*10.00*	
		For Polycarbonate Diffuser Lens, Add	*14.00*	
		For High Velocity Hurricane Zone Rated, Add	*22.00*	
		For FM Approved, Add	*36.00*	
		For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add	*95.00*	
		For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add	*145.00*	
		For Single Blade Louver, Add	*675.48*	
08 62 23 00-0040	EA	7' Shaft Length, 55-5/8" x 55-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight	2,043.52	235.00
		For Class 3 Hail Rated, Add	*10.00*	
		For Polycarbonate Diffuser Lens, Add	*14.00*	
		For High Velocity Hurricane Zone Rated, Add	*22.00*	
		For FM Approved, Add	*36.00*	
		For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add	*95.00*	
		For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add	*145.00*	
		For Single Blade Louver, Add	*676.42*	
08 62 23 00-0041	EA	8' Shaft Length, 55-5/8" x 55-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight	2,137.76	239.69
		For Class 3 Hail Rated, Add	*10.00*	
		For Polycarbonate Diffuser Lens, Add	*14.00*	
		For High Velocity Hurricane Zone Rated, Add	*22.00*	
		For FM Approved, Add	*36.00*	
		For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add	*95.00*	
		For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add	*145.00*	
		For Single Blade Louver, Add	*677.36*	
08 62 23 00-0042	EA	9' Shaft Length, 55-5/8" x 55-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight	2,288.10	244.39
		For Class 3 Hail Rated, Add	*10.00*	
		For Polycarbonate Diffuser Lens, Add	*14.00*	
		For High Velocity Hurricane Zone Rated, Add	*22.00*	
		For FM Approved, Add	*36.00*	
		For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add	*95.00*	
		For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add	*145.00*	
		For Single Blade Louver, Add	*678.30*	
08 62 23 00-0043	EA	10' Shaft Length, 55-5/8" x 55-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight	2,382.33	249.09
		For Class 3 Hail Rated, Add	*10.00*	
		For Polycarbonate Diffuser Lens, Add	*14.00*	
		For High Velocity Hurricane Zone Rated, Add	*22.00*	
		For FM Approved, Add	*36.00*	
		For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add	*95.00*	
		For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add	*145.00*	
		For Single Blade Louver, Add	*679.24*	
08 62 23 00-0044	EA	11' Shaft Length, 55-5/8" x 55-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight	2,476.56	253.79
		For Class 3 Hail Rated, Add	*10.00*	
		For Polycarbonate Diffuser Lens, Add	*14.00*	
		For High Velocity Hurricane Zone Rated, Add	*22.00*	
		For FM Approved, Add	*36.00*	
		For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add	*95.00*	
		For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add	*145.00*	
		For Single Blade Louver, Add	*680.18*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 62 23 00-0045	EA	12' Shaft Length, 55-5/8" x 55-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight	2,570.80	258.49
		For Class 3 Hail Rated, Add	*10.00*	
		For Polycarbonate Diffuser Lens, Add	*14.00*	
		For High Velocity Hurricane Zone Rated, Add	*22.00*	
		For FM Approved, Add	*36.00*	
		For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add	*95.00*	
		For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add	*145.00*	
		For Single Blade Louver, Add	*681.12*	
08 62 23 00-0046	EA	13' Shaft Length, 55-5/8" x 55-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight	2,719.76	263.19
		For Class 3 Hail Rated, Add	*10.00*	
		For Polycarbonate Diffuser Lens, Add	*14.00*	
		For High Velocity Hurricane Zone Rated, Add	*22.00*	
		For FM Approved, Add	*36.00*	
		For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add	*95.00*	
		For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add	*145.00*	
		For Single Blade Louver, Add	*682.06*	
08 62 23 00-0047	EA	14' Shaft Length, 55-5/8" x 55-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight	2,814.00	267.89
		For Class 3 Hail Rated, Add	*10.00*	
		For Polycarbonate Diffuser Lens, Add	*14.00*	
		For High Velocity Hurricane Zone Rated, Add	*22.00*	
		For FM Approved, Add	*36.00*	
		For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add	*95.00*	
		For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add	*145.00*	
		For Single Blade Louver, Add	*683.00*	
08 62 23 00-0048	EA	15' Shaft Length, 55-5/8" x 55-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight	2,909.60	272.59
		For Class 3 Hail Rated, Add	*10.00*	
		For Polycarbonate Diffuser Lens, Add	*14.00*	
		For High Velocity Hurricane Zone Rated, Add	*22.00*	
		For FM Approved, Add	*36.00*	
		For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add	*95.00*	
		For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add	*145.00*	
		For Single Blade Louver, Add	*683.94*	
08 62 23 00-0049	EA	16' Shaft Length, 55-5/8" x 55-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Solar Tube Skylight	3,003.83	277.29
		For Class 3 Hail Rated, Add	*10.00*	
		For Polycarbonate Diffuser Lens, Add	*14.00*	
		For High Velocity Hurricane Zone Rated, Add	*22.00*	
		For FM Approved, Add	*36.00*	
		For 18 Gauge, Insulated Galvanized Steel Roof Curb, Add	*95.00*	
		For 14 Gauge, Insulated Galvanized Steel Roof Curb, Add	*145.00*	
		For Single Blade Louver, Add	*684.88*	

08 63 Metal-Framed Skylights *(08 60)*

08 63 13 Domed Metal-Framed Skylights *(08 63)*

08 63 13 00-0001 Domed Aluminum Framed Skylights *(08 63 13)*

08 63 13 00-0002 Fixed Dome, Aluminum Framed Skylights *(08 63 13 00-0001)*

08 63 13 00-0003 Industrial Style Fixed Dome, Aluminum Framed Skylights *(08 63 13 00-0002)*

08 63 13 00-0004 Class 1 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylights *(08 63 13 00-0003)*

Note: Includes mill finish aluminum frame, integral condensation and weepage gutters, insulated thermal break, weather sweep, curb seal tape and fasteners. Excludes roof curb.

08 63 13 00-0005	EA	27-1/4" x 27-1/4" Inside Frame Dimensions, Class 1 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight	353.35	94.00
08 63 13 00-0006	EA	27-1/4" x 51-1/4" Inside Frame Dimensions, Class 1 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight	400.41	94.00
08 63 13 00-0007	EA	27-1/4" x 99-1/4" Inside Frame Dimensions, Class 1 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight	535.49	105.75
08 63 13 00-0008	EA	27-1/4" x 123-1/4" Inside Frame Dimensions, Class 1 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight	604.71	117.50
08 63 13 00-0009	EA	39-1/4" x 39-1/4" Inside Frame Dimensions, Class 1 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight	424.60	94.00
08 63 13 00-0010	EA	39-1/4" x 63-1/4" Inside Frame Dimensions, Class 1 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight	518.01	105.75
08 63 13 00-0011	EA	39-1/4" x 75-1/4" Inside Frame Dimensions, Class 1 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight	547.59	105.75
08 63 13 00-0012	EA	39-1/4" x 99-1/4" Inside Frame Dimensions, Class 1 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight	628.91	117.50
08 63 13 00-0013	EA	39-1/4" x 123-1/4" Inside Frame Dimensions, Class 1 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight	730.37	129.25
08 63 13 00-0014	EA	51-1/4" x 51-1/4" Inside Frame Dimensions, Class 1 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight	523.39	105.75
08 63 13 00-0015	EA	51-1/4" x 63-1/4" Inside Frame Dimensions, Class 1 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight	579.17	117.50
08 63 13 00-0016	EA	51-1/4" x 75-1/4" Inside Frame Dimensions, Class 1 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight	635.63	117.50

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 63 13 00-0017	EA	51-1/4" x 87-1/4" Inside Frame Dimensions, Class 1 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight	699.45	129.25
08 63 13 00-0018	EA	52-1/4" x 100-1/4" Inside Frame Dimensions, Class 1 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight	774.04	141.00
08 63 13 00-0019	EA	52-1/4" x 123-1/4" Inside Frame Dimensions, Class 1 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight	868.79	152.74
08 63 13 00-0020	EA	63-1/4" x 63-1/4" Inside Frame Dimensions, Class 1 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight	619.50	117.50
08 63 13 00-0021	EA	63-5/8" x 75-5/8" Inside Frame Dimensions, Class 1 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight	681.98	129.25
08 63 13 00-0022	EA	63-1/4" x 87-1/4" Inside Frame Dimensions, Class 1 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight	775.38	141.00
08 63 13 00-0023	EA	63-1/4" x 99-5/8" Inside Frame Dimensions, Class 1 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight	810.34	141.00
08 63 13 00-0024	EA	63-1/4" x 123-1/4" Inside Frame Dimensions, Class 1 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight	931.98	152.74

08 63 13 00-0025 Class 3 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylights *(08 63 13 00-0003)*

Note: Includes mill finish aluminum frame, integral condensation and weepage gutters, insulated thermal break, weather sweep, curb seal tape and fasteners. Excludes roof curb.

08 63 13 00-0026	EA	27-1/4" x 27-1/4" Inside Frame Dimensions, Class 3 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight	420.57	94.00
08 63 13 00-0027	EA	27-1/4" x 51-1/4" Inside Frame Dimensions, Class 3 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight	466.28	94.00
08 63 13 00-0028	EA	27-1/4" x 99-1/4" Inside Frame Dimensions, Class 3 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight	587.92	105.75
08 63 13 00-0029	EA	27-1/4" x 123-1/4" Inside Frame Dimensions, Class 3 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight	658.49	117.50
08 63 13 00-0030	EA	39-1/4" x 39-1/4" Inside Frame Dimensions, Class 3 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight	473.00	94.00
08 63 13 00-0031	EA	39-1/4" x 63-1/4" Inside Frame Dimensions, Class 3 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight	555.66	105.75
08 63 13 00-0032	EA	39-1/4" x 75-1/4" Inside Frame Dimensions, Class 3 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight	587.92	105.75
08 63 13 00-0033	EA	39-1/4" x 99-1/4" Inside Frame Dimensions, Class 3 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight	674.62	117.50
08 63 13 00-0034	EA	39-1/4" x 123-1/4" Inside Frame Dimensions, Class 3 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight	757.26	129.25
08 63 13 00-0035	EA	51-1/4" x 51-1/4" Inside Frame Dimensions, Class 3 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight	561.03	105.75
08 63 13 00-0036	EA	51-1/4" x 63-1/4" Inside Frame Dimensions, Class 3 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight	622.19	117.50
08 63 13 00-0037	EA	51-1/4" x 75-1/4" Inside Frame Dimensions, Class 3 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight	658.49	117.50
08 63 13 00-0038	EA	51-1/4" x 87-1/4" Inside Frame Dimensions, Class 3 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight	725.00	129.25
08 63 13 00-0039	EA	52-1/4" x 100-1/4" Inside Frame Dimensions, Class 3 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight	787.48	141.00
08 63 13 00-0040	EA	52-1/4" x 123-1/4" Inside Frame Dimensions, Class 3 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight	883.58	152.74
08 63 13 00-0041	EA	63-1/4" x 63-1/4" Inside Frame Dimensions, Class 3 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight	663.86	117.50
08 63 13 00-0042	EA	63-5/8" x 75-5/8" Inside Frame Dimensions, Class 3 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight	730.37	129.25
08 63 13 00-0043	EA	63-1/4" x 87-1/4" Inside Frame Dimensions, Class 3 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight	803.62	141.00
08 63 13 00-0044	EA	63-1/4" x 99-5/8" Inside Frame Dimensions, Class 3 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight	841.26	141.00
08 63 13 00-0045	EA	63-1/4" x 123-1/4" Inside Frame Dimensions, Class 3 Hail Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight	952.15	152.74

08 63 13 00-0046 High Velocity Hurricane Zone Rated, Polycarbonate/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylights *(08 63 13 00-0003)*

Note: Includes mill finish aluminum frame, integral condensation and weepage gutters, insulated thermal break, weather sweep, curb seal tape and fasteners. Excludes roof curb.

08 63 13 00-0047	EA	27-1/4" x 27-1/4" Inside Frame Dimensions, High Velocity Hurricane Zone Rated, Polycarbonate/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight	425.95	94.00
08 63 13 00-0048	EA	27-1/4" x 51-1/4" Inside Frame Dimensions, High Velocity Hurricane Zone Rated, Polycarbonate/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight	477.04	94.00
08 63 13 00-0049	EA	27-1/4" x 99-1/4" Inside Frame Dimensions, High Velocity Hurricane Zone Rated, Polycarbonate/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight	602.71	105.75
08 63 13 00-0050	EA	39-1/4" x 39-1/4" Inside Frame Dimensions, High Velocity Hurricane Zone Rated, Polycarbonate/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight	486.45	94.00
08 63 13 00-0051	EA	39-1/4" x 63-1/4" Inside Frame Dimensions, High Velocity Hurricane Zone Rated, Polycarbonate/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight	574.48	105.75
08 63 13 00-0052	EA	39-1/4" x 75-1/4" Inside Frame Dimensions, High Velocity Hurricane Zone Rated, Polycarbonate/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight	602.71	105.75
08 63 13 00-0053	EA	39-1/4" x 99-1/4" Inside Frame Dimensions, High Velocity Hurricane Zone Rated, Polycarbonate/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight	690.75	117.50

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 63 13 00-0054	EA	51-1/4" x 51-1/4" Inside Frame Dimensions, High Velocity Hurricane Zone Rated, Polycarbonate/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight	573.13	105.75
08 63 13 00-0055	EA	51-1/4" x 63-1/4" Inside Frame Dimensions, High Velocity Hurricane Zone Rated, Polycarbonate/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight	632.94	117.50
08 63 13 00-0056	EA	51-1/4" x 75-1/4" Inside Frame Dimensions, High Velocity Hurricane Zone Rated, Polycarbonate/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight	675.96	117.50
08 63 13 00-0057	EA	51-1/4" x 87-1/4" Inside Frame Dimensions, High Velocity Hurricane Zone Rated, Polycarbonate/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight	742.47	129.25
08 63 13 00-0058	EA	52-1/4" x 100-1/4" Inside Frame Dimensions, High Velocity Hurricane Zone Rated, Polycarbonate/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight	808.99	141.00
08 63 13 00-0059	EA	63-1/4" x 63-1/4" Inside Frame Dimensions, High Velocity Hurricane Zone Rated, Polycarbonate/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight	680.00	117.50
08 63 13 00-0060	EA	63-5/8" x 75-5/8" Inside Frame Dimensions, High Velocity Hurricane Zone Rated, Polycarbonate/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight	751.88	129.25
08 63 13 00-0061	EA	63-1/4" x 87-1/4" Inside Frame Dimensions, High Velocity Hurricane Zone Rated, Polycarbonate/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight	825.13	141.00
08 63 13 00-0062	EA	63-1/4" x 99-5/8" Inside Frame Dimensions, High Velocity Hurricane Zone Rated, Polycarbonate/Acrylic Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight	862.77	141.00

08 63 13 00-0063 FM Approved, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylights *(08 63 13 00-0003)*

Note: Includes mill finish aluminum frame, integral condensation and weepage gutters, insulated thermal break, weather sweep, curb seal tape and fasteners. Excludes roof curb.

08 63 13 00-0064	EA	27-1/4" x 27-1/4" Inside Frame Dimensions, FM Approved, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight	435.36	94.00
08 63 13 00-0065	EA	27-1/4" x 51-1/4" Inside Frame Dimensions, FM Approved, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight	491.82	94.00
08 63 13 00-0066	EA	27-1/4" x 99-1/4" Inside Frame Dimensions, FM Approved, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight	616.15	105.75
08 63 13 00-0067	EA	27-1/4" x 123-1/4" Inside Frame Dimensions, FM Approved, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight	706.88	117.50
08 63 13 00-0068	EA	39-1/4" x 39-1/4" Inside Frame Dimensions, FM Approved, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight	499.89	94.00
08 63 13 00-0069	EA	39-1/4" x 63-1/4" Inside Frame Dimensions, FM Approved, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight	586.58	105.75
08 63 13 00-0070	EA	39-1/4" x 75-1/4" Inside Frame Dimensions, FM Approved, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight	616.15	105.75
08 63 13 00-0071	EA	39-1/4" x 99-1/4" Inside Frame Dimensions, FM Approved, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight	710.92	117.50
08 63 13 00-0072	EA	51-1/4" x 51-1/4" Inside Frame Dimensions, FM Approved, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight	587.92	105.75
08 63 13 00-0073	EA	51-1/4" x 63-1/4" Inside Frame Dimensions, FM Approved, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight	647.73	117.50
08 63 13 00-0074	EA	51-1/4" x 75-1/4" Inside Frame Dimensions, FM Approved, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight	694.78	117.50
08 63 13 00-0075	EA	51-1/4" x 87-1/4" Inside Frame Dimensions, FM Approved, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight	762.64	129.25
08 63 13 00-0076	EA	52-1/4" x 100-1/4" Inside Frame Dimensions, FM Approved, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight	830.51	141.00
08 63 13 00-0077	EA	63-1/4" x 63-1/4" Inside Frame Dimensions, FM Approved, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight	700.16	117.50
08 63 13 00-0078	EA	63-5/8" x 75-5/8" Inside Frame Dimensions, FM Approved, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight	772.05	129.25
08 63 13 00-0079	EA	63-1/4" x 87-1/4" Inside Frame Dimensions, FM Approved, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight	846.64	141.00
08 63 13 00-0080	EA	63-1/4" x 99-5/8" Inside Frame Dimensions, FM Approved, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Industrial Style Fixed Dome, Aluminum Framed Skylight	886.97	141.00

08 63 13 00-0081 Curb Top Inserts *(08 63 13 00-0003)*

Note: For use with industrial style fixed dome skylights for better u-value and solar heat gain coefficient/shading coefficient (SHGC/SC) properties. Includes mill finish aluminum frame and acrylic or polycarbonate glazing. Excludes roof curb.

08 63 13 00-0082 Single Glazed, Aluminum Framed Curb Top Inserts *(08 63 13 00-0081)*

08 63 13 00-0083	EA	27-1/4" x 51-1/4" Inside Frame Dimensions, Single Glazed, Aluminum Framed Curb Top Insert	143.26	47.00
08 63 13 00-0084	EA	51-1/4" x 51-1/4" Inside Frame Dimensions, Single Glazed, Aluminum Framed Curb Top Insert	194.69	52.87
08 63 13 00-0085	EA	52-1/4" x 100-1/4" Inside Frame Dimensions, Single Glazed, Aluminum Framed Curb Top Insert	321.62	70.49
08 63 13 00-0086	EA	63-5/8" x 75-5/8" Inside Frame Dimensions, Single Glazed, Aluminum Framed Curb Top Insert	297.55	64.62
08 63 13 00-0087	EA	63-1/4" x 99-5/8" Inside Frame Dimensions, Single Glazed, Aluminum Framed Curb Top Insert	359.93	70.49

08 63 13 00-0088 Double Glazed, Aluminum Framed Curb Top Inserts *(08 63 13 00-0081)*

08 63 13 00-0089	EA	27-1/4" x 51-1/4" Inside Frame Dimensions, Double Glazed, Aluminum Framed Curb Top Insert	199.36	47.00
08 63 13 00-0090	EA	51-1/4" x 51-1/4" Inside Frame Dimensions, Double Glazed, Aluminum Framed Curb Top Insert	302.79	52.87
08 63 13 00-0091	EA	52-1/4" x 100-1/4" Inside Frame Dimensions, Double Glazed, Aluminum Framed Curb Top Insert	517.28	70.49
08 63 13 00-0092	EA	63-5/8" x 75-5/8" Inside Frame Dimensions, Double Glazed, Aluminum Framed Curb Top Insert	505.53	64.62
08 63 13 00-0093	EA	63-1/4" x 99-5/8" Inside Frame Dimensions, Double Glazed, Aluminum Framed Curb Top Insert	630.85	70.49

08 63 13 00-0094 Triple Glazed, Aluminum Framed Curb Top Inserts *(08 63 13 00-0081)*

08 63 13 00-0095	EA	27-1/4" x 51-1/4" Inside Frame Dimensions, Triple Glazed, Aluminum Framed Curb Top Insert	254.09	47.00

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 63 13 00-0096	EA	51-1/4" x 51-1/4" Inside Frame Dimensions, Triple Glazed, Aluminum Framed Curb Top Insert	405.41	52.87
08 63 13 00-0097	EA	52-1/4" x 100-1/4" Inside Frame Dimensions, Triple Glazed, Aluminum Framed Curb Top Insert	758.10	70.49
08 63 13 00-0098	EA	63-5/8" x 75-5/8" Inside Frame Dimensions, Triple Glazed, Aluminum Framed Curb Top Insert	699.83	64.62
08 63 13 00-0099	EA	63-1/4" x 99-5/8" Inside Frame Dimensions, Triple Glazed, Aluminum Framed Curb Top Insert	882.62	70.49

08 63 13 00-0100 Pyramid Style Fixed Dome, Aluminum Framed Skylights *(08 63 13 00-0002)*

08 63 13 00-0101 Acrylic/Acrylic Double Glazed Prismatic Lens, Pyramid Style Fixed Dome, Aluminum Framed Skylight *(08 63 13 00-0100)*

Note: Includes mill finish aluminum frame, integral condensation and weepage gutters, insulated thermal break, weather sweep, curb seal tape and fasteners. Excludes roof curb.

08 63 13 00-0102	EA	27-1/4" x 27-1/4" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Pyramid Style Fixed Dome, Aluminum Framed Skylight	329.15	94.00
08 63 13 00-0103	EA	39-1/4" x 39-1/4" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Pyramid Style Fixed Dome, Aluminum Framed Skylight	386.96	94.00
08 63 13 00-0104	EA	51-1/4" x 51-1/4" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Pyramid Style Fixed Dome, Aluminum Framed Skylight	485.75	105.75
08 63 13 00-0105	EA	63-1/4" x 63-1/4" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Pyramid Style Fixed Dome, Aluminum Framed Skylight	604.71	117.50

08 63 13 00-0106 Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Pyramid Style Fixed Dome, Aluminum Framed Skylight *(08 63 13 00-0100)*

Note: Includes mill finish aluminum frame, integral condensation and weepage gutters, insulated thermal break, weather sweep, curb seal tape and fasteners. Excludes roof curb.

08 63 13 00-0107	EA	27-1/4" x 27-1/4" Inside Frame Dimensions, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Pyramid Style Fixed Dome, Aluminum Framed Skylight	434.02	94.00
08 63 13 00-0108	EA	39-1/4" x 39-1/4" Inside Frame Dimensions, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Pyramid Style Fixed Dome, Aluminum Framed Skylight	494.51	94.00
08 63 13 00-0109	EA	51-1/4" x 51-1/4" Inside Frame Dimensions, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Pyramid Style Fixed Dome, Aluminum Framed Skylight	583.89	105.75
08 63 13 00-0110	EA	63-1/4" x 63-1/4" Inside Frame Dimensions, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Pyramid Style Fixed Dome, Aluminum Framed Skylight	694.78	117.50

08 63 13 00-0111 Double Hip Style Fixed Dome, Aluminum Framed Skylights *(08 63 13 00-0002)*

08 63 13 00-0112 Acrylic/Acrylic Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight *(08 63 13 00-0111)*

Note: Includes mill finish aluminum frame, integral condensation and weepage gutters, insulated thermal break, weather sweep, curb seal tape and fasteners. Excludes roof curb.

08 63 13 00-0113	EA	27-1/4" x 51-1/4" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight	378.89	94.00
08 63 13 00-0114	EA	27-1/4" x 99-1/4" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight	495.16	105.75
08 63 13 00-0115	EA	27-1/4" x 123-1/4" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight	583.20	117.50
08 63 13 00-0116	EA	39-1/4" x 63-1/4" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight	466.93	105.75
08 63 13 00-0117	EA	39-1/4" x 75-1/4" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight	495.16	105.75
08 63 13 00-0118	EA	39-1/4" x 99-1/4" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight	599.33	117.50
08 63 13 00-0119	EA	39-1/4" x 123-1/4" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight	702.14	129.25
08 63 13 00-0120	EA	51-1/4" x 63-1/4" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight	542.87	117.50
08 63 13 00-0121	EA	51-1/4" x 75-1/4" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight	583.20	117.50
08 63 13 00-0122	EA	51-1/4" x 87-1/4" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight	651.05	129.25
08 63 13 00-0123	EA	52-1/4" x 100-1/4" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight	714.89	141.00
08 63 13 00-0124	EA	52-1/4" x 123-1/4" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight	839.22	152.74
08 63 13 00-0125	EA	63-5/8" x 75-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight	667.19	129.25
08 63 13 00-0126	EA	63-1/4" x 87-1/4" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight	755.22	141.00
08 63 13 00-0127	EA	63-1/4" x 99-5/8" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight	796.90	141.00
08 63 13 00-0128	EA	63-1/4" x 123-1/4" Inside Frame Dimensions, Acrylic/Acrylic Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight	917.19	152.74

08 63 13 00-0129 Polycarbonate/Acrylic Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight *(08 63 13 00-0111)*

Note: Includes mill finish aluminum frame, integral condensation and weepage gutters, insulated thermal break, weather sweep, curb seal tape and fasteners. Excludes roof curb.

08 63 13 00-0130	EA	27-1/4" x 27-1/4" Inside Frame Dimensions, Polycarbonate/Acrylic Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight	424.60	94.00

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 63 13 00-0131	EA	27-1/4" x 51-1/4" Inside Frame Dimensions, Polycarbonate/Acrylic Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight	473.00	94.00
08 63 13 00-0132	EA	27-1/4" x 99-1/4" Inside Frame Dimensions, Polycarbonate/Acrylic Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight	594.64	105.75
08 63 13 00-0133	EA	39-1/4" x 39-1/4" Inside Frame Dimensions, Polycarbonate/Acrylic Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight	482.41	94.00
08 63 13 00-0134	EA	39-1/4" x 51-1/4" Inside Frame Dimensions, Polycarbonate/Acrylic Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight	540.87	105.75
08 63 13 00-0135	EA	39-1/4" x 63-1/4" Inside Frame Dimensions, Polycarbonate/Acrylic Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight	566.41	105.75
08 63 13 00-0136	EA	39-1/4" x 75-1/4" Inside Frame Dimensions, Polycarbonate/Acrylic Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight	594.64	105.75
08 63 13 00-0137	EA	39-1/4" x 99-1/4" Inside Frame Dimensions, Polycarbonate/Acrylic Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight	684.03	117.50
08 63 13 00-0138	EA	51-1/4" x 51-1/4" Inside Frame Dimensions, Polycarbonate/Acrylic Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight	567.76	105.75
08 63 13 00-0139	EA	51-1/4" x 63-1/4" Inside Frame Dimensions, Polycarbonate/Acrylic Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight	627.56	117.50
08 63 13 00-0140	EA	51-1/4" x 75-1/4" Inside Frame Dimensions, Polycarbonate/Acrylic Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight	667.90	117.50
08 63 13 00-0141	EA	51-1/4" x 87-1/4" Inside Frame Dimensions, Polycarbonate/Acrylic Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight	733.06	129.25
08 63 13 00-0142	EA	52-1/4" x 100-1/4" Inside Frame Dimensions, Polycarbonate/Acrylic Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight	798.24	141.00
08 63 13 00-0143	EA	63-1/4" x 63-1/4" Inside Frame Dimensions, Polycarbonate/Acrylic Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight	670.59	117.50
08 63 13 00-0144	EA	63-5/8" x 75-5/8" Inside Frame Dimensions, Polycarbonate/Acrylic Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight	742.47	129.25
08 63 13 00-0145	EA	63-1/4" x 87-1/4" Inside Frame Dimensions, Polycarbonate/Acrylic Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight	814.37	141.00
08 63 13 00-0146	EA	63-1/4" x 99-5/8" Inside Frame Dimensions, Polycarbonate/Acrylic Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight	850.67	141.00

08 63 13 00-0147 Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight *(08 63 13 00-0111)*

Note: Includes mill finish aluminum frame, integral condensation and weepage gutters, insulated thermal break, weather sweep, curb seal tape and fasteners. Excludes roof curb.

08 63 13 00-0148	EA	27-1/4" x 51-1/4" Inside Frame Dimensions, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight	468.97	94.00
08 63 13 00-0149	EA	27-1/4" x 99-1/4" Inside Frame Dimensions, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight	612.12	105.75
08 63 13 00-0150	EA	39-1/4" x 63-1/4" Inside Frame Dimensions, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight	581.20	105.75
08 63 13 00-0151	EA	39-1/4" x 75-1/4" Inside Frame Dimensions, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight	612.12	105.75
08 63 13 00-0152	EA	39-1/4" x 99-1/4" Inside Frame Dimensions, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight	705.54	117.50
08 63 13 00-0153	EA	51-1/4" x 63-1/4" Inside Frame Dimensions, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight	643.70	117.50
08 63 13 00-0154	EA	51-1/4" x 75-1/4" Inside Frame Dimensions, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight	688.06	117.50
08 63 13 00-0155	EA	51-1/4" x 87-1/4" Inside Frame Dimensions, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight	757.26	129.25
08 63 13 00-0156	EA	52-1/4" x 100-1/4" Inside Frame Dimensions, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight	819.75	141.00
08 63 13 00-0157	EA	63-5/8" x 75-5/8" Inside Frame Dimensions, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight	766.67	129.25
08 63 13 00-0158	EA	63-1/4" x 87-1/4" Inside Frame Dimensions, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight	841.26	141.00
08 63 13 00-0159	EA	63-1/4" x 99-5/8" Inside Frame Dimensions, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Double Hip Style Fixed Dome, Aluminum Framed Skylight	880.25	141.00

08 63 13 00-0160 Smoke Vent Dome, Aluminum Framed Skylights *(08 63 13 00-0001)*

08 63 13 00-0161 Industrial Style Smoke Vent Dome, Aluminum Framed Skylights *(08 63 13 00-0160)*

Note: UL listed or FM approved. Includes mill finish aluminum frame, integral condensation and weepage gutters, insulated thermal break, curb seal tape, weather sweep, fasteners, fusible link with a minimum temperature rating of 165 degrees, gas shocks and exterior manual release cable for testing.

08 63 13 00-0162 Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Smoke Vent Dome, Aluminum Framed Skylights *(08 63 13 00-0161)*

08 63 13 00-0163 10 LB Uplift Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Smoke Vent Dome, Aluminum Framed Skylights *(08 63 13 00-0162)*

08 63 13 00-0164	EA	52-1/4" x 100-1/4" Inside Frame Dimensions, 10 LB Uplift Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Smoke Vent Dome, Aluminum Framed Skylight	1,852.25	141.00
08 63 13 00-0165	EA	63-5/8" x 75-5/8" Inside Frame Dimensions, 10 LB Uplift Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Smoke Vent Dome, Aluminum Framed Skylight	1,729.91	141.00
08 63 13 00-0166	EA	63-1/4" x 99-5/8" Inside Frame Dimensions, 10 LB Uplift Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Smoke Vent Dome, Aluminum Framed Skylight	1,942.32	141.00

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 63 13 00-0167		25 LB Uplift Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Smoke Vent Dome, Aluminum Framed Skylights *(08 63 13 00-0162)*		
08 63 13 00-0168	EA	52-1/4" x 100-1/4" Inside Frame Dimensions, 25 LB Uplift Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Smoke Vent Dome, Aluminum Framed Skylight	2,388.66	141.00
08 63 13 00-0169	EA	63-5/8" x 75-5/8" Inside Frame Dimensions, 25 LB Uplift Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Smoke Vent Dome, Aluminum Framed Skylight	2,271.70	141.00
08 63 13 00-0170	EA	63-1/4" x 99-5/8" Inside Frame Dimensions, 25 LB Uplift Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Smoke Vent Dome, Aluminum Framed Skylight	2,511.01	141.00
08 63 13 00-0171		30 LB Uplift Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Smoke Vent Dome, Aluminum Framed Skylights *(08 63 13 00-0162)*		
08 63 13 00-0172	EA	52-1/4" x 100-1/4" Inside Frame Dimensions, 30 LB Uplift Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Smoke Vent Dome, Aluminum Framed Skylight	2,543.27	141.00
08 63 13 00-0173	EA	63-5/8" x 75-5/8" Inside Frame Dimensions, 30 LB Uplift Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Smoke Vent Dome, Aluminum Framed Skylight	2,423.62	141.00
08 63 13 00-0174	EA	63-1/4" x 99-5/8" Inside Frame Dimensions, 30 LB Uplift Rated, Acrylic/Acrylic Double Glazed Prismatic Lens, Industrial Style Smoke Vent Dome, Aluminum Framed Skylight	2,662.92	141.00
08 63 13 00-0175		Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Industrial Style Smoke Vent Dome, Aluminum Framed Skylights *(08 63 13 00-0161)*		
08 63 13 00-0176		10 LB Uplift Rated, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Industrial Style Smoke Vent Dome, Aluminum Framed Skylights *(08 63 13 00-0175)*		
08 63 13 00-0177	EA	52-1/4" x 100-1/4" Inside Frame Dimensions, 10 LB Uplift Rated, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Industrial Style Smoke Vent Dome, Aluminum Framed Skylight	1,860.32	141.00
08 63 13 00-0178	EA	63-5/8" x 75-5/8" Inside Frame Dimensions, 10 LB Uplift Rated, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Industrial Style Smoke Vent Dome, Aluminum Framed Skylight	1,737.98	141.00
08 63 13 00-0179	EA	63-1/4" x 99-5/8" Inside Frame Dimensions, 10 LB Uplift Rated, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Industrial Style Smoke Vent Dome, Aluminum Framed Skylight	1,954.42	141.00
08 63 13 00-0180		25 LB Uplift Rated, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Industrial Style Smoke Vent Dome, Aluminum Framed Skylights *(08 63 13 00-0175)*		
08 63 13 00-0181	EA	52-1/4" x 100-1/4" Inside Frame Dimensions, 25 LB Uplift Rated, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Industrial Style Smoke Vent Dome, Aluminum Framed Skylight	2,399.42	141.00
08 63 13 00-0182	EA	63-5/8" x 75-5/8" Inside Frame Dimensions, 25 LB Uplift Rated, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Industrial Style Smoke Vent Dome, Aluminum Framed Skylight	2,279.77	141.00
08 63 13 00-0183	EA	63-1/4" x 99-5/8" Inside Frame Dimensions, 25 LB Uplift Rated, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Industrial Style Smoke Vent Dome, Aluminum Framed Skylight	2,524.45	141.00
08 63 13 00-0184		30 LB Uplift Rated, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Industrial Style Smoke Vent Dome, Aluminum Framed Skylights *(08 63 13 00-0175)*		
08 63 13 00-0185	EA	52-1/4" x 100-1/4" Inside Frame Dimensions, 30 LB Uplift Rated, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Industrial Style Smoke Vent Dome, Aluminum Framed Skylight	2,551.34	141.00
08 63 13 00-0186	EA	63-5/8" x 75-5/8" Inside Frame Dimensions, 30 LB Uplift Rated, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Industrial Style Smoke Vent Dome, Aluminum Framed Skylight	2,431.69	141.00
08 63 13 00-0187	EA	63-1/4" x 99-5/8" Inside Frame Dimensions, 30 LB Uplift Rated, Polycarbonate/Polycarbonate Double Glazed Prismatic Lens, Industrial Style Smoke Vent Dome, Aluminum Framed Skylight	2,676.37	141.00

08 66 Wood-Framed Skylights *(08 60)*

08 66 00 00-0001		Wood-Framed Skylights (Andersen 400 Series) *(08 66)*		
08 66 00 00-0002	EA	16-1/2" x 38", Domed, Wood-Framed Skylight (Andersen 400 Series)	546.49	116.13
		For Tempered Laminated Low-E Insulated Glass, Add	*78.56*	
		For Aluminum Shingle Flashing, Add	*62.85*	
08 66 00 00-0003	EA	16-1/2" x 46", Domed, Wood-Framed Skylight (Andersen 400 Series)	559.32	116.13
		For Tempered Laminated Low-E Insulated Glass, Add	*81.77*	
		For Aluminum Shingle Flashing, Add	*65.41*	
08 66 00 00-0004	EA	24-1/2" x 27", Domed, Wood-Framed Skylight (Andersen 400 Series)	528.86	116.13
		For Tempered Laminated Low-E Insulated Glass, Add	*74.15*	
		For Aluminum Shingle Flashing, Add	*59.32*	
08 66 00 00-0005	EA	24-1/2" x 38", Domed, Wood-Framed Skylight (Andersen 400 Series)	568.94	116.13
		For Tempered Laminated Low-E Insulated Glass, Add	*84.17*	
		For Aluminum Shingle Flashing, Add	*67.34*	
08 66 00 00-0006	EA	24-1/2" x 46", Domed, Wood-Framed Skylight (Andersen 400 Series)	602.60	116.13
		For Tempered Laminated Low-E Insulated Glass, Add	*92.59*	
		For Aluminum Shingle Flashing, Add	*74.07*	
08 66 00 00-0007	EA	24-1/2" x 57", Domed, Wood-Framed Skylight (Andersen 400 Series)	657.11	116.13
		For Tempered Laminated Low-E Insulated Glass, Add	*106.21*	
		For Aluminum Shingle Flashing, Add	*84.97*	
08 66 00 00-0008	EA	24-1/2" x 72", Domed, Wood-Framed Skylight (Andersen 400 Series)	726.05	116.13
		For Tempered Laminated Low-E Insulated Glass, Add	*123.45*	
		For Aluminum Shingle Flashing, Add	*98.76*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 66 00 00-0009	EA	27" x 24-1/2", Domed, Wood-Framed Skylight (Andersen 400 Series)	528.86	116.13
		For Tempered Laminated Low-E Insulated Glass, Add	*74.15*	
		For Aluminum Shingle Flashing, Add	*59.32*	
08 66 00 00-0010	EA	28" x 38", Domed, Wood-Framed Skylight (Andersen 400 Series)	610.62	116.13
		For Tempered Laminated Low-E Insulated Glass, Add	*94.59*	
		For Aluminum Shingle Flashing, Add	*75.67*	
08 66 00 00-0011	EA	28" x 46", Domed, Wood-Framed Skylight (Andersen 400 Series)	657.11	116.13
		For Tempered Laminated Low-E Insulated Glass, Add	*106.21*	
		For Aluminum Shingle Flashing, Add	*84.97*	
08 66 00 00-0012	EA	28" x 57", Domed, Wood-Framed Skylight (Andersen 400 Series)	710.02	116.13
		For Tempered Laminated Low-E Insulated Glass, Add	*119.44*	
		For Aluminum Shingle Flashing, Add	*95.55*	
08 66 00 00-0013	EA	28" x 72", Domed, Wood-Framed Skylight (Andersen 400 Series)	780.56	116.13
		For Tempered Laminated Low-E Insulated Glass, Add	*137.08*	
		For Aluminum Shingle Flashing, Add	*109.66*	
08 66 00 00-0014	EA	38" x 16-1/2", Domed, Wood-Framed Skylight (Andersen 400 Series)	546.49	116.13
		For Tempered Laminated Low-E Insulated Glass, Add	*78.56*	
		For Aluminum Shingle Flashing, Add	*62.85*	
08 66 00 00-0015	EA	38" x 24-1/2", Domed, Wood-Framed Skylight (Andersen 400 Series)	568.94	116.13
		For Tempered Laminated Low-E Insulated Glass, Add	*84.17*	
		For Aluminum Shingle Flashing, Add	*67.34*	
08 66 00 00-0016	EA	38" x 28", Domed, Wood-Framed Skylight (Andersen 400 Series)	610.62	116.13
		For Tempered Laminated Low-E Insulated Glass, Add	*94.59*	
		For Aluminum Shingle Flashing, Add	*75.67*	
08 66 00 00-0017	EA	44" x 46", Domed, Wood-Framed Skylight (Andersen 400 Series)	758.12	116.13
		For Tempered Laminated Low-E Insulated Glass, Add	*131.47*	
		For Aluminum Shingle Flashing, Add	*105.17*	
08 66 00 00-0018	EA	46" x 16-1/2", Domed, Wood-Framed Skylight (Andersen 400 Series)	559.32	116.13
		For Tempered Laminated Low-E Insulated Glass, Add	*81.77*	
		For Aluminum Shingle Flashing, Add	*65.41*	
08 66 00 00-0019	EA	46" x 24-1/2", Domed, Wood-Framed Skylight (Andersen 400 Series)	602.60	116.13
		For Tempered Laminated Low-E Insulated Glass, Add	*92.59*	
		For Aluminum Shingle Flashing, Add	*74.07*	
08 66 00 00-0020	EA	46" x 28", Domed, Wood-Framed Skylight (Andersen 400 Series)	657.11	116.13
		For Tempered Laminated Low-E Insulated Glass, Add	*106.21*	
		For Aluminum Shingle Flashing, Add	*84.97*	
08 66 00 00-0021	EA	46" x 44", Domed, Wood-Framed Skylight (Andersen 400 Series)	758.12	116.13
		For Tempered Laminated Low-E Insulated Glass, Add	*131.47*	
		For Aluminum Shingle Flashing, Add	*105.17*	
08 66 00 00-0022	EA	57" x 24-1/2", Domed, Wood-Framed Skylight (Andersen 400 Series)	657.11	116.13
		For Tempered Laminated Low-E Insulated Glass, Add	*106.21*	
		For Aluminum Shingle Flashing, Add	*84.97*	
08 66 00 00-0023	EA	57" x 28", Domed, Wood-Framed Skylight (Andersen 400 Series)	710.02	116.13
		For Tempered Laminated Low-E Insulated Glass, Add	*119.44*	
		For Aluminum Shingle Flashing, Add	*95.55*	
08 66 00 00-0024	EA	72" x 24-1/2", Domed, Wood-Framed Skylight (Andersen 400 Series)	726.05	116.13
		For Tempered Laminated Low-E Insulated Glass, Add	*123.45*	
		For Aluminum Shingle Flashing, Add	*98.76*	
08 66 00 00-0025	EA	72" x 28", Domed, Wood-Framed Skylight (Andersen 400 Series)	780.56	116.13
		For Tempered Laminated Low-E Insulated Glass, Add	*137.08*	
		For Aluminum Shingle Flashing, Add	*109.66*	

08 70 Hardware *(08)*

08 71 Door Hardware *(08 70)*

08 71 11 Door Hardware *(08 71)*

Note: All hardware is ANSI/BHMA Grade 1 unless otherwise noted. See CSI section 08 05 13 00-0050 for removal and reinstallation of exisiting door where required for modifications.

08 71 11 00-0001 Hinges *(08 71 11)*

Note: Unit of measure "PR" indicates that two (2) sets of hinges (top and bottom) are priced. For doors with three (3) sets of hinges (top, middle and bottom), use 1.5 pairs. Excludes mortise preparation for wood doors.

08 71 11 00-0002 Brass/Bronze, Satin Chrome Finish Hinges *(08 71 11 00-0001)*

Note: US26D (BHMA 626) satin chrome finish.

08 71 11 00-0003 Standard Duty, Full Mortise, Plain Bearing, Brass/Bronze, Satin Chrome Finish Hinges *(08 71 11 00-0002)*

Note: Set into the mortised edge of the door and mortised rabbet edge of the frame.

08 71 11 00-0004	PR	3-1/2" x 3-1/2" Standard Duty, Full Mortise, Plain Bearing, Brass/Bronze, Satin Chrome Finish Hinge	73.32	6.50
		For Clear Coated Bright Brass, Add	*5.45*	
		For Pair Of Non-Removable Pins (NRP), Add	*6.00*	
08 71 11 00-0005	PR	4" x 4" Standard Duty, Full Mortise, Plain Bearing, Brass/Bronze, Satin Chrome Finish Hinge	80.50	9.29
		For Clear Coated Bright Brass, Add	*6.07*	
		For Pair Of Non-Removable Pins (NRP), Add	*6.00*	
08 71 11 00-0006	PR	4-1/2" x 4-1/2" Standard Duty, Full Mortise, Plain Bearing, Brass/Bronze, Satin Chrome Finish Hinge	89.34	10.21
		For Clear Coated Bright Brass, Add	*5.08*	
		For Pair Of Non-Removable Pins (NRP), Add	*6.00*	

08 71 11 00-0007 Standard Duty, Full Mortise, Ball Bearing, Brass/Bronze, Satin Chrome Finish Hinges *(08 71 11 00-0002)*

Note: Set into the mortised edge of the door and mortised rabbet edge of the frame.

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-0008	PR	3-1/2" x 3-1/2" Standard Duty, Full Mortise, Ball Bearing, Brass/Bronze, Satin Chrome Finish Hinge	85.02	6.50
		For Clear Coated Bright Brass, Add	*6.99*	
		For Pair Of Non-Removable Pins (NRP), Add	*6.00*	
08 71 11 00-0009	PR	4" x 4" Standard Duty, Full Mortise, Ball Bearing, Brass/Bronze, Satin Chrome Finish Hinge	96.41	9.29
		For Clear Coated Bright Brass, Add	*6.99*	
		For Pair Of Non-Removable Pins (NRP), Add	*6.00*	
08 71 11 00-0010	PR	4-1/2" x 4-1/2" Standard Duty, Full Mortise, Ball Bearing, Brass/Bronze, Satin Chrome Finish Hinge	97.24	10.21
		For Clear Coated Bright Brass, Add	*6.18*	
		For Pair Of Non-Removable Pins (NRP), Add	*6.00*	
08 71 11 00-0011	PR	5" x 4-1/2" Standard Duty, Full Mortise, Ball Bearing, Brass/Bronze, Satin Chrome Finish Hinge	113.59	12.08
		For Clear Coated Bright Brass, Add	*7.23*	
		For Pair Of Non-Removable Pins (NRP), Add	*6.00*	
08 71 11 00-0012	PR	5" x 5" Standard Duty, Full Mortise, Ball Bearing, Brass/Bronze, Satin Chrome Finish Hinge	114.37	12.08
		For Clear Coated Bright Brass, Add	*7.34*	
		For Pair Of Non-Removable Pins (NRP), Add	*6.00*	
08 71 11 00-0013	PR	6" x 5" Standard Duty, Full Mortise, Ball Bearing, Brass/Bronze, Satin Chrome Finish Hinge	123.36	15.52
		For Clear Coated Bright Brass, Add	*8.60*	
		For Pair Of Non-Removable Pins (NRP), Add	*6.00*	

08 71 11 00-0014 Standard Duty, Full Mortise, Concealed Ball Bearing, Brass/Bronze, Satin Chrome Finish Hinges *(08 71 11 00-0002)*

Note: Set into the mortised edge of the door and mortised rabbet edge of the frame.

08 71 11 00-0015	PR	3-1/2" x 3-1/2", Standard Duty, Full Mortise, Concealed Ball Bearing, Brass/Bronze, Satin Chrome Finish Hinge	97.05	6.50
08 71 11 00-0016	PR	4" x 4", Standard Duty, Full Mortise, Concealed Ball Bearing, Brass/Bronze, Satin Chrome Finish Hinge	108.44	9.29
08 71 11 00-0017	PR	4-1/2" x 4-1/2", Standard Duty, Full Mortise, Concealed Ball Bearing, Brass/Bronze, Satin Chrome Finish Hinge	110.33	10.21
08 71 11 00-0018	PR	5" x 4", Standard Duty, Full Mortise, Concealed Ball Bearing, Brass/Bronze, Satin Chrome Finish Hinge	128.04	12.08

08 71 11 00-0019 Standard Duty, Half Surface, Ball Bearing, Brass/Bronze, Satin Chrome Finish Hinges *(08 71 11 00-0002)*

Note: Surface mounted to the face of the door and set into mortised rabbet edge of the frame.

08 71 11 00-0020	PR	4-1/2" x 4-1/2" Standard Duty, Half Surface, Ball Bearing, Brass/Bronze, Satin Chrome Finish Hinge	123.50	10.21
		For Clear Coated Bright Brass, Add	*9.86*	
		For Pair Of Non-Removable Pins (NRP), Add	*6.00*	
08 71 11 00-0021	PR	5" x 4" Standard Duty, Half Surface, Ball Bearing, Brass/Bronze, Satin Chrome Finish Hinge	140.08	12.08
		For Clear Coated Bright Brass, Add	*10.94*	
		For Pair Of Non-Removable Pins (NRP), Add	*6.00*	
08 71 11 00-0022	PR	5" x 5" Standard Duty, Half Surface, Ball Bearing, Brass/Bronze, Satin Chrome Finish Hinge	156.62	12.08
		For Clear Coated Bright Brass, Add	*13.26*	
		For Pair Of Non-Removable Pins (NRP), Add	*6.00*	

08 71 11 00-0023 Standard Duty, Half Mortise, Ball Bearing, Brass/Bronze, Satin Chrome Finish Hinges *(08 71 11 00-0002)*

Note: Set into mortised edge of the door and surface applied to the face of the frame.

08 71 11 00-0024	PR	4-1/2" x 4-1/2" Standard Duty, Half Mortise, Ball Bearing, Brass/Bronze, Satin Chrome Finish Hinge	126.78	10.21
		For Clear Coated Bright Brass, Add	*10.32*	
		For Pair Of Non-Removable Pins (NRP), Add	*6.00*	
08 71 11 00-0025	PR	5" x 4" Standard Duty, Half Mortise, Ball Bearing, Brass/Bronze, Satin Chrome Finish Hinge	149.39	12.08
		For Clear Coated Bright Brass, Add	*12.24*	
		For Pair Of Non-Removable Pins (NRP), Add	*6.00*	

08 71 11 00-0026 Heavy Duty, Full Mortise, Plain Bearing, Brass/Bronze Satin Chrome Finish Hinge *(08 71 11 00-0002)*

Note: Set into the mortised edge of the door and mortised rabbet edge of the frame.

08 71 11 00-0027	PR	4-1/2" x 4-1/2" Heavy Duty, Full Mortise, Plain Bearing, Brass/Bronze, Satin Chrome Finish Hinge	122.82	10.21
		For Clear Coated Bright Brass, Add	*9.76*	
		For Pair Of Non-Removable Pins (NRP), Add	*6.00*	
08 71 11 00-0028	PR	5" x 5" Heavy Duty, Full Mortise, Plain Bearing, Brass/Bronze, Satin Chrome Finish Hinge	141.88	15.52
		For Clear Coated Bright Brass, Add	*11.19*	
		For Pair Of Non-Removable Pins (NRP), Add	*6.00*	
08 71 11 00-0029	PR	6" x 5" Heavy Duty, Full Mortise, Plain Bearing, Brass/Bronze, Satin Chrome Finish Hinge	170.30	15.52
		For Clear Coated Bright Brass, Add	*15.17*	
		For Pair Of Non-Removable Pins (NRP), Add	*6.00*	

08 71 11 00-0030 Mortised, Wrought Steel Hinges *(08 71 11 00-0001)*

Note: Clear coated, US 26D satin chrome finish (BHMA 652).

08 71 11 00-0031 Full Mortise, Plain Bearing, Wrought Steel Hinges *(08 71 11 00-0030)*

Note: Set into the mortised edge of the door and mortised rabbet edge of the frame.

08 71 11 00-0032	PR	3-1/2" x 3-1/2", Standard Duty, Full Mortise, Plain Bearing, Wrought Steel Hinge	44.15	6.50
		For Primed For Paint Finish, Deduct	*-1.82*	
		For Bright Chrome Plated Finish US26 (BHMA 625), Add	*1.14*	
		For Satin Brass Plated Clear Coated Finish, Deduct	*-1.09*	
		For Stainless Steel, Add	*5.00*	
		For Heavy Duty, Add	*1.36*	
		For Pair Of Non-Removable Pins (NRP), Add	*6.00*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-0033	PR	4" x 4", Standard Duty, Full Mortise, Plain Bearing, Wrought Steel Hinge	56.48	9.29
		For Primed For Paint Finish, Deduct	*-2.01*	
		For Bright Chrome Plated Finish US26 (BHMA 625), Add	*1.25*	
		For Satin Brass Plated Clear Coated Finish, Deduct	*-1.20*	
		For Stainless Steel, Add	*5.52*	
		For Heavy Duty, Add	*1.50*	
		For Pair Of Non-Removable Pins (NRP), Add	*6.00*	
08 71 11 00-0034	PR	4-1/2" x 4-1/2", Standard Duty, Full Mortise, Plain Bearing, Wrought Steel Hinge	65.32	10.21
		For Primed For Paint Finish, Deduct	*-2.45*	
		For Bright Chrome Plated Finish US26 (BHMA 625), Add	*1.53*	
		For Satin Brass Plated Clear Coated Finish, Deduct	*-1.47*	
		For Stainless Steel, Add	*6.73*	
		For Heavy Duty, Add	*1.83*	
		For Pair Of Non-Removable Pins (NRP), Add	*6.00*	

08 71 11 00-0035 Full Mortise, Ball Bearing, Wrought Steel Hinges *(08 71 11 00-0030)*

Note: Set into the mortised edge of the door and mortised rabbet edge of the frame.

08 71 11 00-0036	PR	3-1/2" x 3-1/2", Standard Duty, Full Mortise, Ball Bearing, Wrought Steel Hinge	68.20	6.50
		For Primed For Paint Finish, Deduct	*-6.63*	
		For Bright Chrome Plated Finish US26 (BHMA 625), Add	*4.14*	
		For Satin Brass Plated Clear Coated Finish, Deduct	*-3.98*	
		For Stainless Steel, Add	*18.23*	
		For Heavy Duty, Add	*4.97*	
		For Pair Of Non-Removable Pins (NRP), Add	*6.00*	
08 71 11 00-0037	PR	4" x 4", Standard Duty, Full Mortise, Ball Bearing, Wrought Steel Hinge	83.98	9.29
		For Primed For Paint Finish, Deduct	*-7.51*	
		For Bright Chrome Plated Finish US26 (BHMA 625), Add	*4.69*	
		For Satin Brass Plated Clear Coated Finish, Deduct	*-4.50*	
		For Stainless Steel, Add	*20.64*	
		For Heavy Duty, Add	*5.63*	
		For Pair Of Non-Removable Pins (NRP), Add	*6.00*	
08 71 11 00-0038	PR	4-1/2" x 4-1/2", Standard Duty, Full Mortise, Ball Bearing, Wrought Steel Hinge	103.09	10.21
		For Primed For Paint Finish, Deduct	*-10.00*	
		For Bright Chrome Plated Finish US26 (BHMA 625), Add	*6.25*	
		For Satin Brass Plated Clear Coated Finish, Deduct	*-6.00*	
		For Stainless Steel, Add	*27.50*	
		For Heavy Duty, Add	*7.50*	
		For Pair Of Non-Removable Pins (NRP), Add	*6.00*	
08 71 11 00-0039	PR	5" x 4-1/2", Standard Duty, Full Mortise, Ball Bearing, Wrought Steel Hinge	116.80	12.08
		For Primed For Paint Finish, Deduct	*-10.97*	
		For Bright Chrome Plated Finish US26 (BHMA 625), Add	*6.86*	
		For Satin Brass Plated Clear Coated Finish, Deduct	*-6.58*	
		For Stainless Steel, Add	*30.18*	
		For Heavy Duty, Add	*8.23*	
		For Pair Of Non-Removable Pins (NRP), Add	*6.00*	
08 71 11 00-0040	PR	5" x 5", Standard Duty, Full Mortise, Ball Bearing, Wrought Steel Hinge	124.54	12.08
		For Primed For Paint Finish, Deduct	*-12.52*	
		For Bright Chrome Plated Finish US26 (BHMA 625), Add	*7.83*	
		For Satin Brass Plated Clear Coated Finish, Deduct	*-7.51*	
		For Stainless Steel, Add	*34.44*	
		For Heavy Duty, Add	*9.39*	
		For Pair Of Non-Removable Pins (NRP), Add	*6.00*	
08 71 11 00-0041	PR	6" x 5", Standard Duty, Full Mortise, Ball Bearing, Wrought Steel Hinge	148.15	12.08
		For Primed For Paint Finish, Deduct	*-17.24*	
		For Bright Chrome Plated Finish US26 (BHMA 625), Add	*10.78*	
		For Satin Brass Plated Clear Coated Finish, Deduct	*-10.35*	
		For Stainless Steel, Add	*47.42*	
		For Heavy Duty, Add	*12.93*	
		For Pair Of Non-Removable Pins (NRP), Add	*6.00*	

08 71 11 00-0042 Half Surface, Plain Bearing, Wrought Steel Hinges *(08 71 11 00-0030)*

Note: Surface mounted to the face of the door and set into mortised rabbet edge of the frame.

08 71 11 00-0043	PR	3-1/2" x 3-1/2", Standard Duty, Half Surface, Plain Bearing, Wrought Steel Hinge	82.09	6.50
		For Primed For Paint Finish, Deduct	*-9.41*	
		For Bright Chrome Plated Finish US26 (BHMA 625), Add	*5.88*	
		For Satin Brass Plated Clear Coated Finish, Deduct	*-5.64*	
		For Stainless Steel, Add	*25.87*	
		For Heavy Duty, Add	*7.05*	
		For Pair Of Non-Removable Pins (NRP), Add	*6.00*	
08 71 11 00-0044	PR	4" x 4", Standard Duty, Half Surface, Plain Bearing, Wrought Steel Hinge	99.75	9.29
		For Primed For Paint Finish, Deduct	*-10.66*	
		For Bright Chrome Plated Finish US26 (BHMA 625), Add	*6.66*	
		For Satin Brass Plated Clear Coated Finish, Deduct	*-6.40*	
		For Stainless Steel, Add	*29.32*	
		For Heavy Duty, Add	*8.00*	
		For Pair Of Non-Removable Pins (NRP), Add	*6.00*	
08 71 11 00-0045	PR	4-1/2" x 4-1/2", Standard Duty, Half Surface, Plain Bearing, Wrought Steel Hinge	112.66	10.21
		For Primed For Paint Finish, Deduct	*-11.91*	
		For Bright Chrome Plated Finish US26 (BHMA 625), Add	*7.45*	
		For Satin Brass Plated Clear Coated Finish, Deduct	*-7.15*	
		For Stainless Steel, Add	*32.76*	
		For Heavy Duty, Add	*8.94*	
		For Pair Of Non-Removable Pins (NRP), Add	*6.00*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-0046	PR	5" x 4-1/2", Standard Duty, Half Surface, Plain Bearing, Wrought Steel Hinge	127.77	12.08
		For Primed For Paint Finish, Deduct	*-13.17*	
		For Bright Chrome Plated Finish US26 (BHMA 625), Add	*8.23*	
		For Satin Brass Plated Clear Coated Finish, Deduct	*-7.90*	
		For Stainless Steel, Add	*36.21*	
		For Heavy Duty, Add	*9.88*	
		For Pair Of Non-Removable Pins (NRP), Add	*6.00*	

08 71 11 00-0047 Half Surface, Ball Bearing, Wrought Steel Hinges *(08 71 11 00-0030)*

Note: Surface mounted to the face of the door and set into mortised rabbet edge of the frame.

08 71 11 00-0048	PR	4" x 4", Standard Duty, Half Surface, Ball Bearing, Wrought Steel Hinge	113.86	10.21
		For Primed For Paint Finish, Deduct	*-13.48*	
		For Bright Chrome Plated Finish US26 (BHMA 625), Add	*8.43*	
		For Satin Brass Plated Clear Coated Finish, Deduct	*-8.09*	
		For Stainless Steel, Add	*37.08*	
		For Heavy Duty, Add	*10.11*	
		For Pair Of Non-Removable Pins (NRP), Add	*6.00*	
08 71 11 00-0049	PR	4-1/2" x 4-1/2", Standard Duty, Half Surface, Ball Bearing, Wrought Steel Hinge	127.68	10.21
		For Primed For Paint Finish, Deduct	*-14.92*	
		For Bright Chrome Plated Finish US26 (BHMA 625), Add	*9.32*	
		For Satin Brass Plated Clear Coated Finish, Deduct	*-8.95*	
		For Stainless Steel, Add	*41.02*	
		For Heavy Duty, Add	*11.19*	
		For Pair Of Non-Removable Pins (NRP), Add	*6.00*	
08 71 11 00-0050	PR	5" x 5", Standard Duty, Half Surface, Ball Bearing, Wrought Steel Hinge	148.15	12.08
		For Primed For Paint Finish, Deduct	*-17.24*	
		For Bright Chrome Plated Finish US26 (BHMA 625), Add	*10.78*	
		For Satin Brass Plated Clear Coated Finish, Deduct	*-10.35*	
		For Stainless Steel, Add	*47.42*	
		For Heavy Duty, Add	*12.93*	
		For Pair Of Non-Removable Pins (NRP), Add	*6.00*	

08 71 11 00-0051 Slide-In, Full Mortise, Ball Bearing, Wrought Steel Hinges *(08 71 11 00-0030)*

Note: Both leaves slide into a cavity prepared in the door and door frame.

08 71 11 00-0052	PR	4-1/2" x 4-1/2", Standard Duty, Slide In, Full Mortise, Ball Bearing, Wrought Steel Hinge	104.71	10.21
		For Primed For Paint Finish, Deduct	*-10.32*	
		For Bright Chrome Plated Finish US26 (BHMA 625), Add	*6.45*	
		For Satin Brass Plated Clear Coated Finish, Deduct	*-6.19*	
		For Stainless Steel, Add	*28.39*	
		For Heavy Duty, Add	*7.74*	
		For Pair Of Non-Removable Pins (NRP), Add	*6.00*	

08 71 11 00-0053 Blank Butt Hinges *(08 71 11 00-0030)*

08 71 11 00-0054	PR	3-1/2" x 3-1/2" To 5" x 5", Blank Butt With Screws, Steel Hinge	23.18	4.18
		For Primed For Paint Finish, Deduct	*-1.31*	
		For Bright Chrome Plated Finish US26 (BHMA 625), Add	*0.82*	
		For Satin Brass Plated Clear Coated Finish, Deduct	*-0.79*	
		For Stainless Steel, Add	*3.61*	
		For Heavy Duty, Add	*0.99*	
		For Pair Of Non-Removable Pins (NRP), Add	*6.00*	

08 71 11 00-0055 Full Mortise, Single Acting Spring, Wrought Steel Hinges *(08 71 11 00-0030)*

Note: Set into the mortised edge of the door and mortised rabbet edge of the frame.

08 71 11 00-0056	PR	3-1/2" x 3-1/2", Full Mortise, Single Acting Spring, Wrought Steel Hinge	84.37	6.50
		For Primed For Paint Finish, Deduct	*-9.86*	
		For Bright Chrome Plated Finish US26 (BHMA 625), Add	*6.16*	
		For Satin Brass Plated Clear Coated Finish, Deduct	*-5.92*	
		For Stainless Steel, Add	*27.12*	
08 71 11 00-0057	PR	4" x 4", Full Mortise, Single Acting Spring, Wrought Steel Hinge	110.95	9.29
		For Primed For Paint Finish, Deduct	*-12.90*	
		For Bright Chrome Plated Finish US26 (BHMA 625), Add	*8.06*	
		For Satin Brass Plated Clear Coated Finish, Deduct	*-7.74*	
		For Stainless Steel, Add	*35.48*	
08 71 11 00-0058	PR	4-1/2" x 4-1/2", Full Mortise, Single Acting Spring, Wrought Steel Hinge	147.96	10.21
		For Primed For Paint Finish, Deduct	*-18.97*	
		For Bright Chrome Plated Finish US26 (BHMA 625), Add	*11.86*	
		For Satin Brass Plated Clear Coated Finish, Deduct	*-11.38*	
		For Stainless Steel, Add	*52.18*	

08 71 11 00-0059 Offset And Pivot Hinges *(08 71 11 00-0001)*

Note: Satin chrome plated, US26D.

08 71 11 00-0060 Offset Swing Clear Hinges *(08 71 11 00-0059)*

Note: For use on 1-3/8" and 1-3/4" doors. Allows doors to swing completely clear of the openings.

08 71 11 00-0061	EA	4-1/2", Swing Clear, Offset Hinges	144.74	2.89

08 71 11 00-0062 Offset Pivot Hinges *(08 71 11 00-0059)*

08 71 11 00-0063 3/4" Offset Pivot Hinges *(08 71 11 00-0062)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-0064		3/4" Offset Pivot Hinges *(08 71 11 00-0063)*		
08 71 11 00-0065		Top Mount, 3/4" Offset Pivot Hinges *(08 71 11 00-0064)*		
08 71 11 00-0066		200 LB Max Door Weight, Top Mount, 3/4" Offset Pivot Hinges *(08 71 11 00-0065)*		
08 71 11 00-0067	EA	Painted Finish, 200 LB Max Door Weight, Top Header Mount, 3/4" Offset Pivot Hinge (Ives 7212 Top)	105.44	9.29
08 71 11 00-0068	EA	Satin Chrome Finish, 200 LB Max Door Weight, Top Header Mount, 3/4" Offset Pivot Hinge (Ives 7212 Top)	140.98	9.29
08 71 11 00-0069	EA	Bright Brass Finish, 200 LB Max Door Weight, Top Header Mount, 3/4" Offset Pivot Hinge (Ives 7212 Top)	160.73	9.29
08 71 11 00-0070	EA	Satin Brass Finish, 200 LB Max Door Weight, Top Header Mount, 3/4" Offset Pivot Hinge (Ives 7212 Top)	160.73	9.29
08 71 11 00-0071	EA	Satin Bronze Finish, 200 LB Max Door Weight, Top Header Mount, 3/4" Offset Pivot Hinge (Ives 7212 Top)	160.73	9.29
08 71 11 00-0072	EA	Dark Bronze Finish, 200 LB Max Door Weight, Top Header Mount, 3/4" Offset Pivot Hinge (Ives 7212 Top)	160.73	9.29
08 71 11 00-0073	EA	Bright Chrome Finish, 200 LB Max Door Weight, Top Header Mount, 3/4" Offset Pivot Hinge (Ives 7212 Top)	160.73	9.29
08 71 11 00-0074	EA	Painted Finish, 200 LB Max Door Weight, Top Jamb Mount, 3/4" Offset Pivot Hinge (Ives 7212V Top)	115.71	9.29
08 71 11 00-0075	EA	Satin Chrome Finish, 200 LB Max Door Weight, Top Jamb Mount, 3/4" Offset Pivot Hinge (Ives 7212V Top)	146.52	9.29
08 71 11 00-0076	EA	Bright Brass Finish, 200 LB Max Door Weight, Top Jamb Mount, 3/4" Offset Pivot Hinge (Ives 7212V Top)	167.05	9.29
08 71 11 00-0077	EA	Satin Brass Finish, 200 LB Max Door Weight, Top Jamb Mount, 3/4" Offset Pivot Hinge (Ives 7212V Top)	167.05	9.29
08 71 11 00-0078	EA	Satin Bronze Finish, 200 LB Max Door Weight, Top Jamb Mount, 3/4" Offset Pivot Hinge (Ives 7212V Top)	167.05	9.29
08 71 11 00-0079	EA	Dark Bronze Finish, 200 LB Max Door Weight, Top Jamb Mount, 3/4" Offset Pivot Hinge (Ives 7212V Top)	167.05	9.29
08 71 11 00-0080	EA	Bright Chrome Finish, 200 LB Max Door Weight, Top Jamb Mount, 3/4" Offset Pivot Hinge (Ives 7212V Top)	167.05	9.29
08 71 11 00-0081	EA	Painted Finish, 200 LB Max Door Weight, Top Header Mount, 3/4" Offset Pivot Hinge (Ives 7222 Top)	105.44	9.29
08 71 11 00-0082	EA	Satin Chrome Finish, 200 LB Max Door Weight, Top Header Mount, 3/4" Offset Pivot Hinge (Ives 7222 Top)	140.98	9.29
08 71 11 00-0083	EA	Bright Brass Finish, 200 LB Max Door Weight, Top Header Mount, 3/4" Offset Pivot Hinge (Ives 7222 Top)	160.73	9.29
08 71 11 00-0084	EA	Satin Brass Finish, 200 LB Max Door Weight, Top Header Mount, 3/4" Offset Pivot Hinge (Ives 7222 Top)	160.73	9.29
08 71 11 00-0085	EA	Satin Bronze Finish, 200 LB Max Door Weight, Top Header Mount, 3/4" Offset Pivot Hinge (Ives 7222 Top)	160.73	9.29
08 71 11 00-0086	EA	Dark Bronze Finish, 200 LB Max Door Weight, Top Header Mount, 3/4" Offset Pivot Hinge (Ives 7222 Top)	160.73	9.29
08 71 11 00-0087	EA	Bright Chrome Finish, 200 LB Max Door Weight, Top Header Mount, 3/4" Offset Pivot Hinge (Ives 7222 Top)	160.73	9.29
08 71 11 00-0088		500 LB Max Door Weight, Top Mount, 3/4" Offset Pivot Hinges *(08 71 11 00-0065)*		
08 71 11 00-0089	EA	Painted Finish, 500 LB Max Door Weight, Top Header Mount, 3/4" Offset Pivot Hinge (Ives 7215 Top)	110.08	11.62
08 71 11 00-0090	EA	Satin Chrome Finish, 500 LB Max Door Weight, Top Header Mount, 3/4" Offset Pivot Hinge (Ives 7215 Top)	145.62	11.62
08 71 11 00-0091	EA	Bright Brass Finish, 500 LB Max Door Weight, Top Header Mount, 3/4" Offset Pivot Hinge (Ives 7215 Top)	165.37	11.62
08 71 11 00-0092	EA	Satin Brass Finish, 500 LB Max Door Weight, Top Header Mount, 3/4" Offset Pivot Hinge (Ives 7215 Top)	165.37	11.62
08 71 11 00-0093	EA	Satin Bronze Finish, 500 LB Max Door Weight, Top Header Mount, 3/4" Offset Pivot Hinge (Ives 7215 Top)	165.37	11.62
08 71 11 00-0094	EA	Dark Bronze Finish, 500 LB Max Door Weight, Top Header Mount, 3/4" Offset Pivot Hinge (Ives 7215 Top)	165.37	11.62
08 71 11 00-0095	EA	Bright Chrome Finish, 500 LB Max Door Weight, Top Header Mount, 3/4" Offset Pivot Hinge (Ives 7215 Top)	165.37	11.62
08 71 11 00-0096		600 LB Max Door Weight, Top Mount, 3/4" Offset Pivot Hinges *(08 71 11 00-0065)*		
08 71 11 00-0097	EA	Painted Finish, 600 LB Max Door Weight, Top Header Mount, 3/4" Offset Pivot Hinge (Ives 7226 Top)	110.08	11.62
08 71 11 00-0098	EA	Satin Chrome Finish, 600 LB Max Door Weight, Top Header Mount, 3/4" Offset Pivot Hinge (Ives 7226 Top)	145.62	11.62
08 71 11 00-0099	EA	Bright Brass Finish, 600 LB Max Door Weight, Top Header Mount, 3/4" Offset Pivot Hinge (Ives 7226 Top)	165.37	11.62
08 71 11 00-0100	EA	Satin Brass Finish, 600 LB Max Door Weight, Top Header Mount, 3/4" Offset Pivot Hinge (Ives 7226 Top)	165.37	11.62
08 71 11 00-0101	EA	Satin Bronze Finish, 600 LB Max Door Weight, Top Header Mount, 3/4" Offset Pivot Hinge (Ives 7226 Top)	165.37	11.62
08 71 11 00-0102	EA	Dark Bronze Finish, 600 LB Max Door Weight, Top Header Mount, 3/4" Offset Pivot Hinge (Ives 7226 Top)	165.37	11.62
08 71 11 00-0103	EA	Bright Chrome Finish, 600 LB Max Door Weight, Top Header Mount, 3/4" Offset Pivot Hinge (Ives 7226 Top)	165.37	11.62
08 71 11 00-0104		700 LB Max Door Weight, Top Mount, 3/4" Offset Pivot Hinges *(08 71 11 00-0065)*		
08 71 11 00-0105	EA	Painted Finish, 700 LB Max Door Weight, Top Header Mount, 3/4" Offset Pivot Hinge (Ives 7227 Top)	110.08	11.62
08 71 11 00-0106	EA	Satin Chrome Finish, 700 LB Max Door Weight, Top Header Mount, 3/4" Offset Pivot Hinge (Ives 7227 Top)	145.62	11.62
08 71 11 00-0107	EA	Bright Brass Finish, 700 LB Max Door Weight, Top Header Mount, 3/4" Offset Pivot Hinge (Ives 7227 Top)	165.37	11.62
08 71 11 00-0108	EA	Satin Brass Finish, 700 LB Max Door Weight, Top Header Mount, 3/4" Offset Pivot Hinge (Ives 7227 Top)	165.37	11.62
08 71 11 00-0109	EA	Satin Bronze Finish, 700 LB Max Door Weight, Top Header Mount, 3/4" Offset Pivot Hinge (Ives 7227 Top)	165.37	11.62
08 71 11 00-0110	EA	Dark Bronze Finish, 700 LB Max Door Weight, Top Header Mount, 3/4" Offset Pivot Hinge (Ives 7227 Top)	165.37	11.62
08 71 11 00-0111	EA	Bright Chrome Finish, 700 LB Max Door Weight, Top Header Mount, 3/4" Offset Pivot Hinge (Ives 7227 Top)	165.37	11.62
08 71 11 00-0112		Intermediate Mount, 3/4" Offset Pivot Hinges *(08 71 11 00-0064)*		
08 71 11 00-0113		200 LB Max Door Weight, Intermediate Mount, 3/4" Offset Pivot Hinges *(08 71 11 00-0112)*		
08 71 11 00-0114	EA	Painted Finish, 200 LB Max Door Weight, Intermediate Mount, 3/4" Offset Pivot Hinge (Ives 7212-7212V-7222 INT)	130.71	9.29
08 71 11 00-0115	EA	Satin Chrome Finish, 200 LB Max Door Weight, Intermediate Mount, 3/4" Offset Pivot Hinge (Ives 7212-7212V-7222 INT)	160.73	9.29
08 71 11 00-0116	EA	Bright Brass Finish, 200 LB Max Door Weight, Intermediate Mount, 3/4" Offset Pivot Hinge (Ives 7212-7212V-7222 INT)	182.05	9.29
08 71 11 00-0117	EA	Satin Brass Finish, 200 LB Max Door Weight, Intermediate Mount, 3/4" Offset Pivot Hinge (Ives 7212-7212V-7222 INT)	182.05	9.29
08 71 11 00-0118	EA	Satin Bronze Finish, 200 LB Max Door Weight, Intermediate Mount, 3/4" Offset Pivot Hinge (Ives 7212-7212V-7222 INT)	182.05	9.29
08 71 11 00-0119	EA	Dark Bronze Finish, 200 LB Max Door Weight, Intermediate Mount, 3/4" Offset Pivot Hinge (Ives 7212-7212V-7222 INT)	182.05	9.29
08 71 11 00-0120	EA	Bright Chrome Finish, 200 LB Max Door Weight, Intermediate Mount, 3/4" Offset Pivot Hinge (Ives 7212-7212V-7222 INT)	182.05	9.29
08 71 11 00-0121		500 LB Max Door Weight, Intermediate Mount, 3/4" Offset Pivot Hinges *(08 71 11 00-0112)*		
08 71 11 00-0122	EA	Painted Finish, 500 LB Max Door Weight, Intermediate Mount, 3/4" Offset Pivot Hinge (Ives 7215 INT)	145.62	11.62
08 71 11 00-0123	EA	Satin Chrome Finish, 500 LB Max Door Weight, Intermediate Mount, 3/4" Offset Pivot Hinge (Ives 7215 INT)	155.10	11.62

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-0124	EA	Bright Brass Finish, 500 LB Max Door Weight, Intermediate Mount, 3/4" Offset Pivot Hinge (Ives 7215 INT)	171.69	11.62
08 71 11 00-0125	EA	Satin Brass Finish, 500 LB Max Door Weight, Intermediate Mount, 3/4" Offset Pivot Hinge (Ives 7215 INT)	171.69	11.62
08 71 11 00-0126	EA	Satin Bronze Finish, 500 LB Max Door Weight, Intermediate Mount, 3/4" Offset Pivot Hinge (Ives 7215 INT)	171.69	11.62
08 71 11 00-0127	EA	Dark Bronze Finish, 500 LB Max Door Weight, Intermediate Mount, 3/4" Offset Pivot Hinge (Ives 7215 INT)	171.69	11.62
08 71 11 00-0128	EA	Bright Chrome Finish, 500 LB Max Door Weight, Intermediate Mount, 3/4" Offset Pivot Hinge (Ives 7215 INT)	171.69	11.62
08 71 11 00-0129		**600 LB Max Door Weight, Intermediate Mount, 3/4" Offset Pivot Hinges** *(08 71 11 00-0112)*		
08 71 11 00-0130	EA	Painted Finish, 600 LB Max Door Weight, Intermediate Mount, 3/4" Offset Pivot Hinge (Ives 7226 INT)	145.62	11.62
08 71 11 00-0131	EA	Satin Chrome Finish, 600 LB Max Door Weight, Intermediate Mount, 3/4" Offset Pivot Hinge (Ives 7226 INT)	155.10	11.62
08 71 11 00-0132	EA	Bright Brass Finish, 600 LB Max Door Weight, Intermediate Mount, 3/4" Offset Pivot Hinge (Ives 7226 INT)	171.69	11.62
08 71 11 00-0133	EA	Satin Brass Finish, 600 LB Max Door Weight, Intermediate Mount, 3/4" Offset Pivot Hinge (Ives 7226 INT)	171.69	11.62
08 71 11 00-0134	EA	Satin Bronze Finish, 600 LB Max Door Weight, Intermediate Mount, 3/4" Offset Pivot Hinge (Ives 7226 INT)	171.69	11.62
08 71 11 00-0135	EA	Dark Bronze Finish, 600 LB Max Door Weight, Intermediate Mount, 3/4" Offset Pivot Hinge (Ives 7226 INT)	171.69	11.62
08 71 11 00-0136	EA	Bright Chrome Finish, 600 LB Max Door Weight, Intermediate Mount, 3/4" Offset Pivot Hinge (Ives 7226 INT)	171.69	11.62
08 71 11 00-0137		**700 LB Max Door Weight, Intermediate Mount, 3/4" Offset Pivot Hinges** *(08 71 11 00-0112)*		
08 71 11 00-0138	EA	Painted Finish, 700 LB Max Door Weight, Intermediate Mount, 3/4" Offset Pivot Hinge (Ives 7227 INT)	145.62	11.62
08 71 11 00-0139	EA	Satin Chrome Finish, 700 LB Max Door Weight, Intermediate Mount, 3/4" Offset Pivot Hinge (Ives 7227 INT)	155.10	11.62
08 71 11 00-0140	EA	Bright Brass Finish, 700 LB Max Door Weight, Intermediate Mount, 3/4" Offset Pivot Hinge (Ives 7227 INT)	171.69	11.62
08 71 11 00-0141	EA	Satin Brass Finish, 700 LB Max Door Weight, Intermediate Mount, 3/4" Offset Pivot Hinge (Ives 7227 INT)	171.69	11.62
08 71 11 00-0142	EA	Satin Bronze Finish, 700 LB Max Door Weight, Intermediate Mount, 3/4" Offset Pivot Hinge (Ives 7227 INT)	171.69	11.62
08 71 11 00-0143	EA	Dark Bronze Finish, 700 LB Max Door Weight, Intermediate Mount, 3/4" Offset Pivot Hinge (Ives 7227 INT)	171.69	11.62
08 71 11 00-0144	EA	Bright Chrome Finish, 700 LB Max Door Weight, Intermediate Mount, 3/4" Offset Pivot Hinge (Ives 7227 INT)	171.69	11.62
08 71 11 00-0145		**Bottom Mount, 3/4" Offset Pivot Hinges** *(08 71 11 00-0064)*		
08 71 11 00-0146		**200 LB Max Door Weight, Bottom Mount, 3/4" Offset Pivot Hinges** *(08 71 11 00-0145)*		
08 71 11 00-0147	EA	Painted Finish, 200 LB Max Door Weight, Bottom Jamb Mount, 3/4" Offset Pivot Hinge (Ives 7212 BTM)	115.71	9.29
08 71 11 00-0148	EA	Satin Chrome Finish, 200 LB Max Door Weight, Bottom Jamb Mount, 3/4" Offset Pivot Hinge (Ives 7212 BTM)	146.52	9.29
08 71 11 00-0149	EA	Bright Brass Finish, 200 LB Max Door Weight, Bottom Jamb Mount, 3/4" Offset Pivot Hinge (Ives 7212 BTM)	167.05	9.29
08 71 11 00-0150	EA	Satin Brass Finish, 200 LB Max Door Weight, Bottom Jamb Mount, 3/4" Offset Pivot Hinge (Ives 7212 BTM)	167.05	9.29
08 71 11 00-0151	EA	Satin Bronze Finish, 200 LB Max Door Weight, Bottom Jamb Mount, 3/4" Offset Pivot Hinge (Ives 7212 BTM)	167.05	9.29
08 71 11 00-0152	EA	Dark Bronze Finish, 200 LB Max Door Weight, Bottom Jamb Mount, 3/4" Offset Pivot Hinge (Ives 7212 BTM)	167.05	9.29
08 71 11 00-0153	EA	Bright Chrome Finish, 200 LB Max Door Weight, Bottom Jamb Mount, 3/4" Offset Pivot Hinge (Ives 7212 BTM)	167.05	9.29
08 71 11 00-0154	EA	Painted Finish, 200 LB Max Door Weight, Bottom Jamb Mount, 3/4" Offset Pivot Hinge (Ives 7212 VBTM)	115.71	9.29
08 71 11 00-0155	EA	Satin Chrome Finish, 200 LB Max Door Weight, Bottom Jamb Mount, 3/4" Offset Pivot Hinge (Ives 7212 VBTM)	146.52	9.29
08 71 11 00-0156	EA	Bright Brass Finish, 200 LB Max Door Weight, Bottom Jamb Mount, 3/4" Offset Pivot Hinge (Ives 7212 VBTM)	167.05	9.29
08 71 11 00-0157	EA	Satin Brass Finish, 200 LB Max Door Weight, Bottom Jamb Mount, 3/4" Offset Pivot Hinge (Ives 7212 VBTM)	167.05	9.29
08 71 11 00-0158	EA	Satin Bronze Finish, 200 LB Max Door Weight, Bottom Jamb Mount, 3/4" Offset Pivot Hinge (Ives 7212 VBTM)	167.05	9.29
08 71 11 00-0159	EA	Dark Bronze Finish, 200 LB Max Door Weight, Bottom Jamb Mount, 3/4" Offset Pivot Hinge (Ives 7212 VBTM)	167.05	9.29
08 71 11 00-0160	EA	Bright Chrome Finish, 200 LB Max Door Weight, Bottom Jamb Mount, 3/4" Offset Pivot Hinge (Ives 7212 VBTM)	167.05	9.29
08 71 11 00-0161	EA	Painted Finish, 200 LB Max Door Weight, Bottom Base Plate Mount, 3/4" Offset Pivot Hinge (Ives 7222 BTM)	100.71	9.29
08 71 11 00-0162	EA	Satin Chrome Finish, 200 LB Max Door Weight, Bottom Base Plate Mount, 3/4" Offset Pivot Hinge (Ives 7222 BTM)	136.25	9.29
08 71 11 00-0163	EA	Bright Brass Finish, 200 LB Max Door Weight, Bottom Base Plate Mount, 3/4" Offset Pivot Hinge (Ives 7222 BTM)	156.78	9.29
08 71 11 00-0164	EA	Satin Brass Finish, 200 LB Max Door Weight, Bottom Base Plate Mount, 3/4" Offset Pivot Hinge (Ives 7222 BTM)	156.78	9.29
08 71 11 00-0165	EA	Satin Bronze Finish, 200 LB Max Door Weight, Bottom Base Plate Mount, 3/4" Offset Pivot Hinge (Ives 7222 BTM)	156.78	9.29
08 71 11 00-0166	EA	Dark Bronze Finish, 200 LB Max Door Weight, Bottom Base Plate Mount, 3/4" Offset Pivot Hinge (Ives 7222 BTM)	156.78	9.29
08 71 11 00-0167	EA	Bright Chrome Finish, 200 LB Max Door Weight, Bottom Base Plate Mount, 3/4" Offset Pivot Hinge (Ives 7222 BTM)	156.78	9.29
08 71 11 00-0168		**500 LB Max Door Weight, Bottom Mount, 3/4" Offset Pivot Hinges** *(08 71 11 00-0145)*		
08 71 11 00-0169	EA	Satin Chrome Finish, 500 LB Max Door Weight, Bottom Jamb Mount, 3/4" Offset Pivot Hinge (Ives 7215 BTM)	175.64	11.62
08 71 11 00-0170	EA	Bright Brass Finish, 500 LB Max Door Weight, Bottom Jamb Mount, 3/4" Offset Pivot Hinge (Ives 7215 BTM)	186.69	11.62
08 71 11 00-0171	EA	Satin Brass Finish, 500 LB Max Door Weight, Bottom Jamb Mount, 3/4" Offset Pivot Hinge (Ives 7215 BTM)	186.69	11.62
08 71 11 00-0172	EA	Satin Bronze Finish, 500 LB Max Door Weight, Bottom Jamb Mount, 3/4" Offset Pivot Hinge (Ives 7215 BTM)	186.69	11.62
08 71 11 00-0173	EA	Dark Bronze Finish, 500 LB Max Door Weight, Bottom Jamb Mount, 3/4" Offset Pivot Hinge (Ives 7215 BTM)	186.69	11.62
08 71 11 00-0174	EA	Bright Chrome Finish, 500 LB Max Door Weight, Bottom Jamb Mount, 3/4" Offset Pivot Hinge (Ives 7215 BTM)	186.69	11.62
08 71 11 00-0175	EA	Painted Finish, 500 LB Max Door Weight, Bottom Jamb Mount, 3/4" Offset Pivot Hinge (Ives 7215 BTM)	189.85	11.62
08 71 11 00-0176		**600 LB Max Door Weight, Bottom Mount, 3/4" Offset Pivot Hinges** *(08 71 11 00-0145)*		
08 71 11 00-0177	EA	Painted Finish, 600 LB Max Door Weight, Bottom Jamb Mount, 3/4" Offset Pivot Hinge (Ives 7226 BTM)	151.16	11.62
08 71 11 00-0178	EA	Satin Chrome Finish, 600 LB Max Door Weight, Bottom Jamb Mount, 3/4" Offset Pivot Hinge (Ives 7226 BTM)	165.37	11.62
08 71 11 00-0179	EA	Bright Brass Finish, 600 LB Max Door Weight, Bottom Jamb Mount, 3/4" Offset Pivot Hinge (Ives 7226 BTM)	175.64	11.62
08 71 11 00-0180	EA	Satin Brass Finish, 600 LB Max Door Weight, Bottom Jamb Mount, 3/4" Offset Pivot Hinge (Ives 7226 BTM)	175.64	11.62
08 71 11 00-0181	EA	Satin Bronze Finish, 600 LB Max Door Weight, Bottom Jamb Mount, 3/4" Offset Pivot Hinge (Ives 7226 BTM)	175.64	11.62
08 71 11 00-0182	EA	Dark Bronze Finish, 600 LB Max Door Weight, Bottom Jamb Mount, 3/4" Offset Pivot Hinge (Ives 7226 BTM)	175.64	11.62
08 71 11 00-0183	EA	Bright Chrome Finish, 600 LB Max Door Weight, Bottom Jamb Mount, 3/4" Offset Pivot Hinge (Ives 7226 BTM)	175.64	11.62
08 71 11 00-0184		**700 LB Max Door Weight, Bottom Mount, 3/4" Offset Pivot Hinges** *(08 71 11 00-0145)*		
08 71 11 00-0185	EA	Painted Finish, 700 LB Max Door Weight, Bottom Jamb Mount, 3/4" Offset Pivot Hinge (Ives 7227 BTM)	343.84	11.62
08 71 11 00-0186	EA	Satin Chrome Finish, 700 LB Max Door Weight, Bottom Jamb Mount, 3/4" Offset Pivot Hinge (Ives 7227 BTM)	369.11	11.62

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-0187	EA	Bright Brass Finish, 700 LB Max Door Weight, Bottom Jamb Mount, 3/4" Offset Pivot Hinge (Ives 7227 BTM)	409.40	11.62
08 71 11 00-0188	EA	Satin Brass Finish, 700 LB Max Door Weight, Bottom Jamb Mount, 3/4" Offset Pivot Hinge (Ives 7227 BTM)	409.40	11.62
08 71 11 00-0189	EA	Satin Bronze Finish, 700 LB Max Door Weight, Bottom Jamb Mount, 3/4" Offset Pivot Hinge (Ives 7227 BTM)	409.40	11.62
08 71 11 00-0190	EA	Dark Bronze Finish, 700 LB Max Door Weight, Bottom Jamb Mount, 3/4" Offset Pivot Hinge (Ives 7227 BTM)	409.40	11.62
08 71 11 00-0191	EA	Bright Chrome Finish, 700 LB Max Door Weight, Bottom Jamb Mount, 3/4" Offset Pivot Hinge (Ives 7227 BTM)	409.40	11.62

08 71 11 00-0192 Fire Rated, 3/4" Offset Pivot Hinges *(08 71 11 00-0063)*

08 71 11 00-0193 Top Mount, Fire Rated, 3/4" Offset Pivot Hinges *(08 71 11 00-0192)*

08 71 11 00-0194 500 LB Max Door Weight, Top Mount, Fire Rated, 3/4" Offset Pivot Hinges *(08 71 11 00-0193)*

08 71 11 00-0195	EA	Painted Finish, 500 LB Max Door Weight, Top Header Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7215F Top)	205.66	11.62
08 71 11 00-0196	EA	Satin Stainless Finish, 500 LB Max Door Weight, Top Header Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7215F Top)	242.75	11.62
08 71 11 00-0197	EA	Bright Stainless Finish, 500 LB Max Door Weight, Top Header Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7215F Top)	272.77	11.62
08 71 11 00-0198	EA	Bright Brass Finish, 500 LB Max Door Weight, Top Header Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7215F Top)	272.77	11.62
08 71 11 00-0199	EA	Satin Bronze Finish, 500 LB Max Door Weight, Top Header Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7215F Top)	272.77	11.62

08 71 11 00-0200 600 LB Max Door Weight, Top Mount, Fire Rated, 3/4" Offset Pivot Hinges *(08 71 11 00-0193)*

08 71 11 00-0201	EA	Painted Finish, 600 LB Max Door Weight, Top Header Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7226F Top)	205.66	11.62
08 71 11 00-0202	EA	Satin Stainless Finish, 600 LB Max Door Weight, Top Header Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7226F Top)	242.75	11.62
08 71 11 00-0203	EA	Bright Stainless Finish, 600 LB Max Door Weight, Top Header Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7226F Top)	272.77	11.62
08 71 11 00-0204	EA	Bright Brass Finish, 600 LB Max Door Weight, Top Header Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7226F Top)	272.77	11.62
08 71 11 00-0205	EA	Satin Bronze Finish, 600 LB Max Door Weight, Top Header Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7226F Top)	272.77	11.62

08 71 11 00-0206 700 LB Max Door Weight, Top Mount, Fire Rated, 3/4" Offset Pivot Hinges *(08 71 11 00-0193)*

08 71 11 00-0207	EA	Painted Finish, 700 LB Max Door Weight, Top Header Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7227F Top)	205.66	11.62
08 71 11 00-0208	EA	Satin Stainless Finish, 700 LB Max Door Weight, Top Header Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7227F Top)	242.75	11.62
08 71 11 00-0209	EA	Bright Stainless Finish, 700 LB Max Door Weight, Top Header Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7227F Top)	272.77	11.62
08 71 11 00-0210	EA	Bright Brass Finish, 700 LB Max Door Weight, Top Header Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7227F Top)	272.77	11.62
08 71 11 00-0211	EA	Satin Bronze Finish, 700 LB Max Door Weight, Top Header Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7227F Top)	272.77	11.62

08 71 11 00-0212 1,000 LB Max Door Weight, Top Mount, Fire Rated, 3/4" Offset Pivot Hinges *(08 71 11 00-0193)*

08 71 11 00-0213	EA	Painted Finish, 1,000 LB Max Door Weight, Top Header Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7230F Top)	216.61	13.94
08 71 11 00-0214	EA	Satin Stainless Finish, 1,000 LB Max Door Weight, Top Header Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7230F Top)	247.40	13.94
08 71 11 00-0215	EA	Bright Stainless Finish, 1,000 LB Max Door Weight, Top Header Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7230F Top)	261.63	13.94
08 71 11 00-0216	EA	Bright Brass Finish, 1,000 LB Max Door Weight, Top Header Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7230F Top)	261.63	13.94
08 71 11 00-0217	EA	Satin Bronze Finish, 1,000 LB Max Door Weight, Top Header Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7230F Top)	261.63	13.94

08 71 11 00-0218 1,750 LB Max Door Weight, Top Mount, Fire Rated, 3/4" Offset Pivot Hinges *(08 71 11 00-0193)*

08 71 11 00-0219	EA	Painted Finish, 1,750 LB Max Door Weight, Top Header Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7237F Top)	216.61	13.94
08 71 11 00-0220	EA	Satin Stainless Finish, 1,750 LB Max Door Weight, Top Header Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7237F Top)	247.40	13.94
08 71 11 00-0221	EA	Bright Stainless Finish, 1,750 LB Max Door Weight, Top Header Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7237F Top)	261.63	13.94
08 71 11 00-0222	EA	Bright Brass Finish, 1,750 LB Max Door Weight, Top Header Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7237F Top)	261.63	13.94
08 71 11 00-0223	EA	Satin Bronze Finish, 1,750 LB Max Door Weight, Top Header Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7237F Top)	261.63	13.94

08 71 11 00-0224 Intermediate Mount, Fire Rated, 3/4" Offset Pivot Hinges *(08 71 11 00-0192)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-0225		**500 LB Max Door Weight, Intermediate Mount, Fire Rated, 3/4" Offset Pivot Hinges** *(08 71 11 00-0224)*		
08 71 11 00-0226	EA	Painted Finish, 500 LB Max Door Weight, Intermediate Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7215 FINT)	211.96	11.62
08 71 11 00-0227	EA	Satin Stainless Finish, 500 LB Max Door Weight, Intermediate Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7215 FINT)	246.71	11.62
08 71 11 00-0228	EA	Bright Stainless Finish, 500 LB Max Door Weight, Intermediate Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7215 FINT)	256.98	11.62
08 71 11 00-0229	EA	Bright Brass Finish, 500 LB Max Door Weight, Intermediate Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7215 FINT)	256.98	11.62
08 71 11 00-0230	EA	Satin Bronze Finish, 500 LB Max Door Weight, Intermediate Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7215 FINT)	256.98	11.62
08 71 11 00-0231		**600 LB Max Door Weight, Intermediate Mount, Fire Rated, 3/4" Offset Pivot Hinges** *(08 71 11 00-0224)*		
08 71 11 00-0232	EA	Painted Finish, 600 LB Max Door Weight, Intermediate Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7226 FINT)	211.96	11.62
08 71 11 00-0233	EA	Satin Stainless Finish, 600 LB Max Door Weight, Intermediate Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7226 FINT)	246.71	11.62
08 71 11 00-0234	EA	Bright Stainless Finish, 600 LB Max Door Weight, Intermediate Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7226 FINT)	256.98	11.62
08 71 11 00-0235	EA	Bright Brass Finish, 600 LB Max Door Weight, Intermediate Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7226 FINT)	256.98	11.62
08 71 11 00-0236	EA	Satin Bronze Finish, 600 LB Max Door Weight, Intermediate Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7226 FINT)	256.98	11.62
08 71 11 00-0237		**700 LB Max Door Weight, Intermediate Mount, Fire Rated, 3/4" Offset Pivot Hinges** *(08 71 11 00-0224)*		
08 71 11 00-0238	EA	Painted Finish, 700 LB Max Door Weight, Intermediate Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7227 FINT)	211.96	11.62
08 71 11 00-0239	EA	Satin Stainless Finish, 700 LB Max Door Weight, Intermediate Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7227 FINT)	246.71	11.62
08 71 11 00-0240	EA	Bright Stainless Finish, 700 LB Max Door Weight, Intermediate Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7227 FINT)	256.98	11.62
08 71 11 00-0241	EA	Bright Brass Finish, 700 LB Max Door Weight, Intermediate Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7227 FINT)	256.98	11.62
08 71 11 00-0242	EA	Satin Bronze Finish, 700 LB Max Door Weight, Intermediate Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7227 FINT)	256.98	11.62
08 71 11 00-0243		**1,000 LB Max Door Weight, Intermediate Mount, Fire Rated, 3/4" Offset Pivot Hinges** *(08 71 11 00-0224)*		
08 71 11 00-0244	EA	Painted Finish, 1,000 LB Max Door Weight, Intermediate Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7230 FINT)	237.15	13.94
08 71 11 00-0245	EA	Satin Stainless Finish, 1,000 LB Max Door Weight, Intermediate Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7230 FINT)	272.68	13.94
08 71 11 00-0246	EA	Bright Stainless Finish, 1,000 LB Max Door Weight, Intermediate Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7230 FINT)	282.15	13.94
08 71 11 00-0247	EA	Bright Brass Finish, 1,000 LB Max Door Weight, Intermediate Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7230 FINT)	282.15	13.94
08 71 11 00-0248	EA	Satin Bronze Finish, 1,000 LB Max Door Weight, Intermediate Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7230 FINT)	282.15	13.94
08 71 11 00-0249		**1,750 LB Max Door Weight, Intermediate Mount, Fire Rated, 3/4" Offset Pivot Hinges** *(08 71 11 00-0224)*		
08 71 11 00-0250	EA	Painted Finish, 1,750 LB Max Door Weight, Intermediate Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7237 FINT)	237.15	13.94
08 71 11 00-0251	EA	Satin Stainless Finish, 1,750 LB Max Door Weight, Intermediate Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7237 FINT)	272.68	13.94
08 71 11 00-0252	EA	Bright Stainless Finish, 1,750 LB Max Door Weight, Intermediate Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7237 FINT)	282.15	13.94
08 71 11 00-0253	EA	Bright Brass Finish, 1,750 LB Max Door Weight, Intermediate Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7237 FINT)	282.15	13.94
08 71 11 00-0254	EA	Satin Bronze Finish, 1,750 LB Max Door Weight, Intermediate Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7237 FINT)	282.15	13.94
08 71 11 00-0255		**Bottom Mount, Fire Rated, 3/4" Offset Pivot Hinges** *(08 71 11 00-0192)*		
08 71 11 00-0256		**500 LB Max Door Weight, Bottom Mount, Fire Rated, 3/4" Offset Pivot Hinges** *(08 71 11 00-0255)*		
08 71 11 00-0257	EA	Painted Finish, 500 LB Max Door Weight, Bottom Jamb Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7215F BTM)	236.45	11.62
08 71 11 00-0258	EA	Satin Stainless Finish, 500 LB Max Door Weight, Bottom Jamb Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7215F BTM)	292.52	11.62
08 71 11 00-0259	EA	Bright Stainless Finish, 500 LB Max Door Weight, Bottom Jamb Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7215F BTM)	313.84	11.62

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-0260	EA	Bright Brass Finish, 500 LB Max Door Weight, Bottom Jamb Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7215F BTM)	313.84	11.62
08 71 11 00-0261	EA	Satin Bronze Finish, 500 LB Max Door Weight, Bottom Jamb Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7215F BTM)	313.84	11.62

08 71 11 00-0262 600 LB Max Door Weight, Bottom Mount, Fire Rated, 3/4" Offset Pivot Hinges *(08 71 11 00-0255)*

08 71 11 00-0263	EA	Painted Finish, 600 LB Max Door Weight, Bottom Jamb Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7226F BTM)	232.50	11.62
08 71 11 00-0264	EA	Satin Stainless Finish, 600 LB Max Door Weight, Bottom Jamb Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7226F BTM)	246.71	11.62
08 71 11 00-0265	EA	Bright Stainless Finish, 600 LB Max Door Weight, Bottom Jamb Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7226F BTM)	283.04	11.62
08 71 11 00-0266	EA	Bright Brass Finish, 600 LB Max Door Weight, Bottom Jamb Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7226F BTM)	283.04	11.62
08 71 11 00-0267	EA	Satin Bronze Finish, 600 LB Max Door Weight, Bottom Jamb Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7226F BTM)	283.04	11.62

08 71 11 00-0268 1,000 LB Max Door Weight, Bottom Mount, Fire Rated, 3/4" Offset Pivot Hinges *(08 71 11 00-0255)*

08 71 11 00-0269	EA	Painted Finish, 1,000 LB Max Door Weight, Bottom Jamb Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7230F BTM)	267.15	13.94
08 71 11 00-0270	EA	Satin Stainless Finish, 1,000 LB Max Door Weight, Bottom Jamb Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7230F BTM)	297.17	13.94
08 71 11 00-0271	EA	Bright Stainless Finish, 1,000 LB Max Door Weight, Bottom Jamb Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7230F BTM)	308.22	13.94
08 71 11 00-0272	EA	Bright Brass Finish, 1,000 LB Max Door Weight, Bottom Jamb Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7230F BTM)	308.22	13.94
08 71 11 00-0273	EA	Satin Bronze Finish, 1,000 LB Max Door Weight, Bottom Jamb Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7230F BTM)	308.22	13.94

08 71 11 00-0274 1,750 LB Max Door Weight, Bottom Mount, Fire Rated, 3/4" Offset Pivot Hinges *(08 71 11 00-0255)*

08 71 11 00-0275	EA	Painted Finish, 1,750 LB Max Door Weight, Bottom Jamb Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7237F BTM)	378.51	13.94
08 71 11 00-0276	EA	Satin Stainless Finish, 1,750 LB Max Door Weight, Bottom Jamb Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7237F BTM)	403.78	13.94
08 71 11 00-0277	EA	Bright Stainless Finish, 1,750 LB Max Door Weight, Bottom Jamb Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7237F BTM)	414.05	13.94
08 71 11 00-0278	EA	Bright Brass Finish, 1,750 LB Max Door Weight, Bottom Jamb Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7237F BTM)	414.05	13.94
08 71 11 00-0279	EA	Satin Bronze Finish, 1,750 LB Max Door Weight, Bottom Jamb Mount, Fire Rated, 3/4" Offset Pivot Hinge (Ives 7237F BTM)	414.05	13.94

08 71 11 00-0280 1-1/2" Offset Pivot Hinges *(08 71 11 00-0062)*

08 71 11 00-0281 Fire Rated, 1-1/2" Offset Pivot Hinges *(08 71 11 00-0280)*

08 71 11 00-0282 Top Mount, Fire Rated, 1-1/2" Offset Pivot Hinges *(08 71 11 00-0281)*

08 71 11 00-0283 400 LB Max Door Weight, Top Mount, Fire Rated, 1-1/2" Offset Pivot Hinges *(08 71 11 00-0282)*

08 71 11 00-0284	EA	Painted Finish, 400 LB Max Door Weight, Top Header Mount, Fire Rated, 1-1/2" Offset Pivot Hinge (Ives 7244 Top)	242.75	11.62
08 71 11 00-0285	EA	Satin Stainless Finish, 400 LB Max Door Weight, Top Header Mount, Fire Rated, 1-1/2" Offset Pivot Hinge (Ives 7244 Top)	262.50	11.62
08 71 11 00-0286	EA	Bright Stainless Finish, 400 LB Max Door Weight, Top Header Mount, Fire Rated, 1-1/2" Offset Pivot Hinge (Ives 7244 Top)	277.50	11.62
08 71 11 00-0287	EA	Bright Bronze Finish, 400 LB Max Door Weight, Top Header Mount, Fire Rated, 1-1/2" Offset Pivot Hinge (Ives 7244 Top)	277.50	11.62
08 71 11 00-0288	EA	Satin Bronze Finish, 400 LB Max Door Weight, Top Header Mount, Fire Rated, 1-1/2" Offset Pivot Hinge (Ives 7244 Top)	277.50	11.62

08 71 11 00-0289 500 LB Max Door Weight, Top Mount, Fire Rated, 1-1/2" Offset Pivot Hinges *(08 71 11 00-0282)*

08 71 11 00-0290	EA	Painted Finish, 500 LB Max Door Weight, Top Header Mount, Fire Rated, 1-1/2" Offset Pivot Hinge (Ives 7245 Top)	242.75	11.62
08 71 11 00-0291	EA	Satin Stainless Finish, 500 LB Max Door Weight, Top Header Mount, Fire Rated, 1-1/2" Offset Pivot Hinge (Ives 7245 Top)	262.50	11.62
08 71 11 00-0292	EA	Bright Stainless Finish, 500 LB Max Door Weight, Top Header Mount, Fire Rated, 1-1/2" Offset Pivot Hinge (Ives 7245 Top)	277.50	11.62
08 71 11 00-0293	EA	Bright Bronze Finish, 500 LB Max Door Weight, Top Header Mount, Fire Rated, 1-1/2" Offset Pivot Hinge (Ives 7245 Top)	277.50	11.62
08 71 11 00-0294	EA	Satin Bronze Finish, 500 LB Max Door Weight, Top Header Mount, Fire Rated, 1-1/2" Offset Pivot Hinge (Ives 7245 Top)	277.50	11.62

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-0295		Intermediate Mount, Fire Rated, 1-1/2" Offset Pivot Hinges *(08 71 11 00-0281)*		
08 71 11 00-0296		400 LB Max Door Weight, Intermediate Mount, Fire Rated, 1-1/2" Offset Pivot Hinges *(08 71 11 00-0295)*		
08 71 11 00-0297	EA	Painted Finish, 400 LB Max Door Weight, Intermediate Mount, Fire Rated, 1-1/2" Offset Pivot Hinge (Ives 7244 FINT)	252.23	11.62
08 71 11 00-0298	EA	Satin Stainless Finish, 400 LB Max Door Weight, Intermediate Mount, Fire Rated, 1-1/2" Offset Pivot Hinge (Ives 7244 FINT)	283.04	11.62
08 71 11 00-0299	EA	Bright Stainless Finish, 400 LB Max Door Weight, Intermediate Mount, Fire Rated, 1-1/2" Offset Pivot Hinge (Ives 7244 FINT)	298.04	11.62
08 71 11 00-0300	EA	Bright Brass Finish, 400 LB Max Door Weight, Intermediate Mount, Fire Rated, 1-1/2" Offset Pivot Hinge (Ives 7244 FINT)	298.04	11.62
08 71 11 00-0301	EA	Satin Bronze Finish, 400 LB Max Door Weight, Intermediate Mount, Fire Rated, 1-1/2" Offset Pivot Hinge (Ives 7244 FINT)	298.04	11.62
08 71 11 00-0302		500 LB Max Door Weight, Intermediate Mount, Fire Rated, 1-1/2" Offset Pivot Hinges *(08 71 11 00-0295)*		
08 71 11 00-0303	EA	Painted Finish, 500 LB Max Door Weight, Intermediate Mount, Fire Rated, 1-1/2" Offset Pivot Hinge (Ives 7245 FINT)	252.23	11.62
08 71 11 00-0304	EA	Satin Stainless Finish, 500 LB Max Door Weight, Intermediate Mount, Fire Rated, 1-1/2" Offset Pivot Hinge (Ives 7245 FINT)	283.04	11.62
08 71 11 00-0305	EA	Bright Stainless Finish, 500 LB Max Door Weight, Intermediate Mount, Fire Rated, 1-1/2" Offset Pivot Hinge (Ives 7245 FINT)	298.04	11.62
08 71 11 00-0306	EA	Bright Brass Finish, 500 LB Max Door Weight, Intermediate Mount, Fire Rated, 1-1/2" Offset Pivot Hinge (Ives 7245 FINT)	298.04	11.62
08 71 11 00-0307	EA	Satin Bronze Finish, 500 LB Max Door Weight, Intermediate Mount, Fire Rated, 1-1/2" Offset Pivot Hinge (Ives 7245 FINT)	298.04	11.62
08 71 11 00-0308		Bottom Mount, Fire Rated, 1-1/2" Offset Pivot Hinges *(08 71 11 00-0281)*		
08 71 11 00-0309		400 LB Max Door Weight, Bottom Mount, Fire Rated, 1-1/2" Offset Pivot Hinges *(08 71 11 00-0308)*		
08 71 11 00-0310	EA	Painted Finish, 400 LB Max Door Weight, Bottom Base Plate Mount, Fire Rated, 1-1/2" Offset Pivot Hinge (Ives 7244 BTM)	246.71	11.62
08 71 11 00-0311	EA	Satin Stainless Finish, 400 LB Max Door Weight, Bottom Base Plate Mount, Fire Rated, 1-1/2" Offset Pivot Hinge (Ives 7244 BTM)	283.04	11.62
08 71 11 00-0312	EA	Bright Stainless Finish, 400 LB Max Door Weight, Bottom Base Plate Mount, Fire Rated, 1-1/2" Offset Pivot Hinge (Ives 7244 BTM)	298.04	11.62
08 71 11 00-0313	EA	Bright Brass Finish, 400 LB Max Door Weight, Bottom Base Plate Mount, Fire Rated, 1-1/2" Offset Pivot Hinge (Ives 7244 BTM)	298.04	11.62
08 71 11 00-0314	EA	Satin Bronze Finish, 400 LB Max Door Weight, Bottom Base Plate Mount, Fire Rated, 1-1/2" Offset Pivot Hinge (Ives 7244 BTM)	298.04	11.62
08 71 11 00-0315		500 LB Max Door Weight, Bottom Mount, Fire Rated, 1-1/2" Offset Pivot Hinges *(08 71 11 00-0308)*		
08 71 11 00-0316	EA	Painted Finish, 500 LB Max Door Weight, Bottom Base Plate Mount, Fire Rated, 1-1/2" Offset Pivot Hinge (Ives 7245 BTM)	399.13	11.62
08 71 11 00-0317	EA	Satin Stainless Finish, 500 LB Max Door Weight, Bottom Base Plate Mount, Fire Rated, 1-1/2" Offset Pivot Hinge (Ives 7245 BTM)	440.19	11.62
08 71 11 00-0318	EA	Bright Stainless Finish, 500 LB Max Door Weight, Bottom Base Plate Mount, Fire Rated, 1-1/2" Offset Pivot Hinge (Ives 7245 BTM)	450.46	11.62
08 71 11 00-0319	EA	Bright Brass Finish, 500 LB Max Door Weight, Bottom Base Plate Mount, Fire Rated, 1-1/2" Offset Pivot Hinge (Ives 7245 BTM)	450.46	11.62
08 71 11 00-0320	EA	Satin Bronze Finish, 500 LB Max Door Weight, Bottom Base Plate Mount, Fire Rated, 1-1/2" Offset Pivot Hinge (Ives 7245 BTM)	450.46	11.62
08 71 11 00-0321		Center Hung Pivot Hinges *(08 71 11 00-0059)*		
08 71 11 00-0322		Top Mount, Center Hung Pivot Hinges *(08 71 11 00-0321)*		
08 71 11 00-0323		300 LB Max Door Weight, Top Mount, Center Hung Pivot Hinges *(08 71 11 00-0322)*		
08 71 11 00-0324	EA	Painted Finish, 300 LB Max Door Weight, Top Header Mount, Center Hung Pivot Hinge (Ives 7253 Top)	125.98	9.29
08 71 11 00-0325	EA	Satin Chrome Finish, 300 LB Max Door Weight, Top Header Mount, Center Hung Pivot Hinge (Ives 7253 Top)	136.25	9.29
08 71 11 00-0326	EA	Bright Brass Finish, 300 LB Max Door Weight, Top Header Mount, Center Hung Pivot Hinge (Ives 7253 Top)	136.25	9.29
08 71 11 00-0327	EA	Satin Brass Finish, 300 LB Max Door Weight, Top Header Mount, Center Hung Pivot Hinge (Ives 7253 Top)	136.25	9.29
08 71 11 00-0328	EA	Satin Bronze Finish, 300 LB Max Door Weight, Top Header Mount, Center Hung Pivot Hinge (Ives 7253 Top)	136.25	9.29
08 71 11 00-0329	EA	Dark Bronze Finish, 300 LB Max Door Weight, Top Header Mount, Center Hung Pivot Hinge (Ives 7253 Top)	136.25	9.29
08 71 11 00-0330	EA	Bright Chrome Finish, 300 LB Max Door Weight, Top Header Mount, Center Hung Pivot Hinge (Ives 7253 Top)	136.25	9.29
08 71 11 00-0331		500 LB Max Door Weight, Top Mount, Center Hung Pivot Hinges *(08 71 11 00-0322)*		
08 71 11 00-0332	EA	Painted Finish, 500 LB Max Door Weight, Top Header Mount, Center Hung Pivot Hinge (Ives 7255 Top)	130.62	11.62
08 71 11 00-0333	EA	Satin Chrome Finish, 500 LB Max Door Weight, Top Header Mount, Center Hung Pivot Hinge (Ives 7255 Top)	140.89	11.62
08 71 11 00-0334	EA	Bright Brass Finish, 500 LB Max Door Weight, Top Header Mount, Center Hung Pivot Hinge (Ives 7255 Top)	140.89	11.62
08 71 11 00-0335	EA	Satin Brass Finish, 500 LB Max Door Weight, Top Header Mount, Center Hung Pivot Hinge (Ives 7255 Top)	140.89	11.62
08 71 11 00-0336	EA	Satin Bronze Finish, 500 LB Max Door Weight, Top Header Mount, Center Hung Pivot Hinge (Ives 7255 Top)	140.89	11.62
08 71 11 00-0337	EA	Dark Bronze Finish, 500 LB Max Door Weight, Top Header Mount, Center Hung Pivot Hinge (Ives 7255 Top)	140.89	11.62

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-0338	EA	Bright Chrome Finish, 500 LB Max Door Weight, Top Header Mount, Center Hung Pivot Hinge (Ives 7255 Top)	140.89	11.62
08 71 11 00-0339		**600 LB Max Door Weight, Top Mount, Center Hung Pivot Hinges** *(08 71 11 00-0322)*		
08 71 11 00-0340	EA	Painted Finish, 600 LB Max Door Weight, Top Header Mount, Center Hung Pivot Hinge (Ives 7256 Top)	130.62	11.62
08 71 11 00-0341	EA	Satin Chrome Finish, 600 LB Max Door Weight, Top Header Mount, Center Hung Pivot Hinge (Ives 7256 Top)	140.89	11.62
08 71 11 00-0342	EA	Bright Brass Finish, 600 LB Max Door Weight, Top Header Mount, Center Hung Pivot Hinge (Ives 7256 Top)	140.89	11.62
08 71 11 00-0343	EA	Satin Brass Finish, 600 LB Max Door Weight, Top Header Mount, Center Hung Pivot Hinge (Ives 7256 Top)	140.89	11.62
08 71 11 00-0344	EA	Satin Bronze Finish, 600 LB Max Door Weight, Top Header Mount, Center Hung Pivot Hinge (Ives 7256 Top)	140.89	11.62
08 71 11 00-0345	EA	Dark Bronze Finish, 600 LB Max Door Weight, Top Header Mount, Center Hung Pivot Hinge (Ives 7256 Top)	140.89	11.62
08 71 11 00-0346	EA	Bright Chrome Finish, 600 LB Max Door Weight, Top Header Mount, Center Hung Pivot Hinge (Ives 7256 Top)	140.89	11.62
08 71 11 00-0347		**1,000 LB Max Door Weight, Top Mount, Center Hung Pivot Hinges** *(08 71 11 00-0322)*		
08 71 11 00-0348	EA	Painted Finish, 1,000 LB Max Door Weight, Top Header Mount, Center Hung Pivot Hinge (Ives 7259 Top)	206.34	13.94
08 71 11 00-0349	EA	Satin Chrome Finish, 1,000 LB Max Door Weight, Top Header Mount, Center Hung Pivot Hinge (Ives 7259 Top)	241.10	13.94
08 71 11 00-0350	EA	Bright Brass Finish, 1,000 LB Max Door Weight, Top Header Mount, Center Hung Pivot Hinge (Ives 7259 Top)	277.42	13.94
08 71 11 00-0351	EA	Satin Brass Finish, 1,000 LB Max Door Weight, Top Header Mount, Center Hung Pivot Hinge (Ives 7259 Top)	277.42	13.94
08 71 11 00-0352	EA	Satin Bronze Finish, 1,000 LB Max Door Weight, Top Header Mount, Center Hung Pivot Hinge (Ives 7259 Top)	277.42	13.94
08 71 11 00-0353	EA	Dark Bronze Finish, 1,000 LB Max Door Weight, Top Header Mount, Center Hung Pivot Hinge (Ives 7259 Top)	277.42	13.94
08 71 11 00-0354	EA	Bright Chrome Finish, 1,000 LB Max Door Weight, Top Header Mount, Center Hung Pivot Hinge (Ives 7259 Top)	277.42	13.94
08 71 11 00-0355		**Bottom Mount, Center Hung Pivot Hinges** *(08 71 11 00-0321)*		
08 71 11 00-0356		**300 LB Max Door Weight, Bottom Mount, Center Hung Pivot Hinges** *(08 71 11 00-0355)*		
08 71 11 00-0357	EA	Painted Finish, 300 LB Max Door Weight, Bottom Base Plate Mount, Center Hung Pivot Hinge (Ives 7253 BTM)	95.96	9.29
08 71 11 00-0358	EA	Satin Chrome Finish, 300 LB Max Door Weight, Bottom Base Plate Mount, Center Hung Pivot Hinge (Ives 7253 BTM)	110.98	9.29
08 71 11 00-0359	EA	Bright Brass Finish, 300 LB Max Door Weight, Bottom Base Plate Mount, Center Hung Pivot Hinge (Ives 7253 BTM)	125.98	9.29
08 71 11 00-0360	EA	Satin Brass Finish, 300 LB Max Door Weight, Bottom Base Plate Mount, Center Hung Pivot Hinge (Ives 7253 BTM)	125.98	9.29
08 71 11 00-0361	EA	Satin Bronze Finish, 300 LB Max Door Weight, Bottom Base Plate Mount, Center Hung Pivot Hinge (Ives 7253 BTM)	125.98	9.29
08 71 11 00-0362	EA	Dark Bronze Finish, 300 LB Max Door Weight, Bottom Base Plate Mount, Center Hung Pivot Hinge (Ives 7253 BTM)	125.98	9.29
08 71 11 00-0363	EA	Bright Chrome Finish, 300 LB Max Door Weight, Bottom Base Plate Mount, Center Hung Pivot Hinge (Ives 7253 BTM)	125.98	9.29
08 71 11 00-0364		**500 LB Max Door Weight, Bottom Mount, 3/4" Offset Pivot Hinges** *(08 71 11 00-0355)*		
08 71 11 00-0365	EA	Painted Finish, 500 LB Max Door Weight, Bottom Base Plate Mount, Center Hung Pivot Hinge (Ives 7255 BTM)	140.89	11.62
08 71 11 00-0366	EA	Satin Chrome Finish, 500 LB Max Door Weight, Bottom Base Plate Mount, Center Hung Pivot Hinge (Ives 7255 BTM)	145.62	11.62
08 71 11 00-0367	EA	Bright Brass Finish, 500 LB Max Door Weight, Bottom Base Plate Mount, Center Hung Pivot Hinge (Ives 7255 BTM)	145.62	11.62
08 71 11 00-0368	EA	Satin Brass Finish, 500 LB Max Door Weight, Bottom Base Plate Mount, Center Hung Pivot Hinge (Ives 7255 BTM)	145.62	11.62
08 71 11 00-0369	EA	Satin Bronze Finish, 500 LB Max Door Weight, Bottom Base Plate Mount, Center Hung Pivot Hinge (Ives 7255 BTM)	145.62	11.62
08 71 11 00-0370	EA	Dark Bronze Finish, 500 LB Max Door Weight, Bottom Base Plate Mount, Center Hung Pivot Hinge (Ives 7255 BTM)	145.62	11.62
08 71 11 00-0371	EA	Bright Chrome Finish, 500 LB Max Door Weight, Bottom Base Plate Mount, Center Hung Pivot Hinge (Ives 7255 BTM)	145.62	11.62
08 71 11 00-0372	EA	Painted Finish, 500 LB Max Door Weight, Bottom Jamb Mount, Center Hung Pivot Hinge (Ives 7255 JBTM)	140.89	11.62
08 71 11 00-0373	EA	Satin Chrome Finish, 500 LB Max Door Weight, Bottom Jamb Mount, Center Hung Pivot Hinge (Ives 7255 JBTM)	145.62	11.62
08 71 11 00-0374	EA	Bright Brass Finish, 500 LB Max Door Weight, Bottom Jamb Mount, Center Hung Pivot Hinge (Ives 7255 JBTM)	145.62	11.62
08 71 11 00-0375	EA	Satin Brass Finish, 500 LB Max Door Weight, Bottom Jamb Mount, Center Hung Pivot Hinge (Ives 7255 JBTM)	145.62	11.62
08 71 11 00-0376	EA	Satin Bronze Finish, 500 LB Max Door Weight, Bottom Jamb Mount, Center Hung Pivot Hinge (Ives 7255 JBTM)	145.62	11.62
08 71 11 00-0377	EA	Dark Bronze Finish, 500 LB Max Door Weight, Bottom Jamb Mount, Center Hung Pivot Hinge (Ives 7255 JBTM)	145.62	11.62
08 71 11 00-0378	EA	Bright Chrome Finish, 500 LB Max Door Weight, Bottom Jamb Mount, Center Hung Pivot Hinge (Ives 7255 JBTM)	145.62	11.62
08 71 11 00-0379		**600 LB Max Door Weight, Bottom Mount, Center Hung Pivot Hinges** *(08 71 11 00-0355)*		
08 71 11 00-0380	EA	Painted Finish, 600 LB Max Door Weight, Bottom Base Plate Mount, Center Hung Pivot Hinge (Ives 7256 BTM)	283.04	11.62
08 71 11 00-0381	EA	Satin Chrome Finish, 600 LB Max Door Weight, Bottom Base Plate Mount, Center Hung Pivot Hinge (Ives 7256 BTM)	298.04	11.62
08 71 11 00-0382	EA	Bright Brass Finish, 600 LB Max Door Weight, Bottom Base Plate Mount, Center Hung Pivot Hinge (Ives 7256 BTM)	313.84	11.62
08 71 11 00-0383	EA	Satin Brass Finish, 600 LB Max Door Weight, Bottom Base Plate Mount, Center Hung Pivot Hinge (Ives 7256 BTM)	313.84	11.62
08 71 11 00-0384	EA	Satin Bronze Finish, 600 LB Max Door Weight, Bottom Base Plate Mount, Center Hung Pivot Hinge (Ives 7256 BTM)	313.84	11.62
08 71 11 00-0385	EA	Dark Bronze Finish, 600 LB Max Door Weight, Bottom Base Plate Mount, Center Hung Pivot Hinge (Ives 7256 BTM)	313.84	11.62
08 71 11 00-0386	EA	Bright Chrome Finish, 600 LB Max Door Weight, Bottom Base Plate Mount, Center Hung Pivot Hinge (Ives 7256 BTM)	313.84	11.62

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-0387		**1,000 LB Max Door Weight, Bottom Mount, Center Hung Pivot Hinges** *(08 71 11 00-0355)*		
08 71 11 00-0388	EA	Painted Finish, 1,000 LB Max Door Weight, Bottom Base Plate Mount, Center Hung Pivot Hinge (Ives 7259 BTM)	520.66	13.94
08 71 11 00-0389	EA	Satin Chrome Finish, 1,000 LB Max Door Weight, Bottom Base Plate Mount, Center Hung Pivot Hinge (Ives 7259 BTM)	535.66	13.94
08 71 11 00-0390	EA	Bright Brass Finish, 1,000 LB Max Door Weight, Bottom Base Plate Mount, Center Hung Pivot Hinge (Ives 7259 BTM)	556.20	13.94
08 71 11 00-0391	EA	Satin Brass Finish, 1,000 LB Max Door Weight, Bottom Base Plate Mount, Center Hung Pivot Hinge (Ives 7259 BTM)	556.20	13.94
08 71 11 00-0392	EA	Satin Bronze Finish, 1,000 LB Max Door Weight, Bottom Base Plate Mount, Center Hung Pivot Hinge (Ives 7259 BTM)	556.20	13.94
08 71 11 00-0393	EA	Dark Bronze Finish, 1,000 LB Max Door Weight, Bottom Base Plate Mount, Center Hung Pivot Hinge (Ives 7259 BTM)	556.20	13.94
08 71 11 00-0394	EA	Bright Chrome Finish, 1,000 LB Max Door Weight, Bottom Base Plate Mount, Center Hung Pivot Hinge (Ives 7259 BTM)	556.20	13.94
08 71 11 00-0395		**Continuous Barrel-Type Hinge** *(08 71 11 00-0001)*		
08 71 11 00-0396	LF	1-1/2" Wide, Steel, Continuous Barrel-Type Hinge	21.98	3.72
		For Stainless Steel, Add	*3.92*	
		For Brass Or Nickel, Add	*4.27*	
		For Aluminum, Add	*1.40*	
		For Medium Gauge, Deduct	*-1.42*	
08 71 11 00-0397	LF	2" Wide, Steel, Continuous Barrel-Type Hinge	22.46	3.72
		For Stainless Steel, Add	*4.18*	
		For Brass Or Nickel, Add	*4.56*	
		For Aluminum, Add	*1.49*	
		For Medium Gauge, Deduct	*-1.52*	
08 71 11 00-0398	LF	2-1/2" Wide, Steel, Continuous Barrel-Type Hinge	23.41	3.72
		For Stainless Steel, Add	*4.70*	
		For Brass Or Nickel, Add	*5.13*	
		For Aluminum, Add	*1.68*	
		For Medium Gauge, Deduct	*-1.71*	
08 71 11 00-0399	LF	3" Wide, Steel, Continuous Barrel-Type Hinge	24.48	3.72
		For Stainless Steel, Add	*5.29*	
		For Brass Or Nickel, Add	*5.77*	
		For Aluminum, Add	*1.89*	
		For Medium Gauge, Deduct	*-1.92*	
08 71 11 00-0400		**Continuous Geared Hinges** *(08 71 11 00-0001)*		
08 71 11 00-0401	LF	Half Surface, Aluminum Geared Continuous Hinge, Standard Duty (Roton 780-053)	42.11	3.72
		For Bronze Finish, Add	*10.22*	
		For Heavy Duty, Add	*7.28*	
08 71 11 00-0402	LF	Full Surface, Aluminum Geared Continuous Hinge, Standard Duty (Roton 780-057)	45.29	3.72
		For Bronze Finish, Add	*11.41*	
		For Heavy Duty, Add	*8.13*	
08 71 11 00-0403	LF	Concealed (Full Mortise), Aluminum Geared Continuous Hinge, Standard Duty (Roton 780-112)	29.34	3.72
		For Bronze Finish, Add	*5.43*	
08 71 11 00-0404	LF	Concealed (Full Mortise), Aluminum Geared Continuous Hinge, Heavy Duty (Roton 780-112HD)	33.96	3.72
		For Bronze Finish, Add	*7.16*	
08 71 11 00-0405		**Mortised, Primed Steel, Double Acting Spring Hinges** *(08 71 11 00-0001)*		
08 71 11 00-0406	PR	2", Mortised, Primed Steel, Double Acting Spring Hinge	104.35	6.50
		For Satin Brass, Add	*17.24*	
08 71 11 00-0407	PR	3", Mortised, Primed Steel, Double Acting Spring Hinge	113.67	8.36
		For Satin Brass, Add	*17.25*	
08 71 11 00-0408	PR	4", Mortised, Primed Steel, Double Acting Spring Hinge	126.87	10.21
		For Satin Brass, Add	*18.19*	
08 71 11 00-0409	PR	5", Mortised, Primed Steel, Double Acting Spring Hinge	165.23	12.08
		For Satin Brass, Add	*25.16*	
08 71 11 00-0410	PR	6", Mortised, Primed Steel, Double Acting Spring Hinge	185.15	13.94
		For Satin Brass, Add	*27.71*	
08 71 11 00-0411	PR	7", Mortised, Primed Steel, Double Acting Spring Hinge	222.00	15.79
		For Satin Brass, Add	*34.33*	
08 71 11 00-0412	PR	8", Mortised, Primed Steel, Double Acting Spring Hinge	298.63	44.13
		For Satin Brass, Add	*50.49*	
08 71 11 00-0413		**Security Hinges** *(08 71 11 00-0001)*		
08 71 11 00-0414	EA	4-1/2" x 4-1/2", Non Removable Pin, Full Mortise, Ball Bearing, Steel Security Hinge	36.58	6.50
08 71 11 00-0415		**Concealed Circuit Electric Hinge Option** *(08 71 11 00-0001)*		
		Note: Excludes the hinge. These tasks are used in conjunction with other hinges in the Construction Task Catalog® to electrify the hinge.		
08 71 11 00-0416	EA	4 Wire Concealed Circuit Electric Hinge Option	195.24	
08 71 11 00-0417	EA	6 Wire Concealed Circuit Electric Hinge Option	230.51	
08 71 11 00-0418	EA	8 Wire Concealed Circuit Electric Hinge Option	265.79	
08 71 11 00-0419		**Hinge Filler Plates For Door Frames** *(08 71 11 00-0001)*		

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-0420	PR	Hinge Filler Plates For Door Frames	15.68	4.65

08 71 11 00-0421 Door Trim *(08 71 11)*

08 71 11 00-0422 Floor Stops, Wall Stops And Bumpers *(08 71 11 00-0421)*

08 71 11 00-0423 Floor Stops *(08 71 11 00-0422)*

08 71 11 00-0424 Aluminum Floor Stops *(08 71 11 00-0423)*

08 71 11 00-0425	EA	1-5/16" Overall Height, Satin Aluminum Finish, Aluminum Floor Stop (Ives FS430)	25.23	11.62
08 71 11 00-0426	EA	1" Overall Height, 3/16" Base Height, Satin Aluminum Finish, Aluminum Dome Floor Stop (Ives FS436)	27.22	11.62
08 71 11 00-0427	EA	1-3/8" Overall Height, 9/16" Base Height, Satin Aluminum Finish, Aluminum Dome Floor Stop (Ives FS438)	27.98	11.62
08 71 11 00-0428	EA	2-1/8" Overall Height, Satin Aluminum Finish, Aluminum Floor Stop (Ives FS441)	39.56	11.62
08 71 11 00-0429	EA	3" Overall Height, Satin Aluminum Finish, Aluminum Floor Stop (Ives FS444/448)	40.94	11.62

08 71 11 00-0430 Brass Floor Stops *(08 71 11 00-0423)*

08 71 11 00-0431	EA	1" Overall Height, 3/16" Base Height, Satin Chrome Finish, Brass Dome Floor Stop (Ives FS436)	27.50	11.62
08 71 11 00-0432	EA	1" Overall Height, 3/16" Base Height, Satin Brass Finish, Brass Dome Floor Stop (Ives FS436)	28.26	11.62
08 71 11 00-0433	EA	1" Overall Height, 3/16" Base Height, Bright Brass Finish, Brass Dome Floor Stop (Ives FS436)	28.26	11.62
08 71 11 00-0434	EA	1" Overall Height, 3/16" Base Height, Bright Chrome Finish, Brass Dome Floor Stop (Ives FS436)	28.56	11.62
08 71 11 00-0435	EA	1" Overall Height, 3/16" Base Height, Satin Bronze Finish, Brass Dome Floor Stop (Ives FS436)	28.95	11.62
08 71 11 00-0436	EA	1" Overall Height, 3/16" Base Height, Dark Bronze Finish, Brass Dome Floor Stop (Ives FS436)	28.95	11.62
08 71 11 00-0437	EA	1" Overall Height, 3/16" Base Height, Satin Nickel Finish, Brass Dome Floor Stop (Ives FS436)	28.95	11.62
08 71 11 00-0438	EA	1-3/8" Overall Height, 9/16" Base Height, Satin Chrome Finish, Brass Dome Floor Stop (Ives FS438)	27.98	11.62
08 71 11 00-0439	EA	1-3/8" Overall Height, 9/16" Base Height, Satin Brass Finish, Brass Dome Floor Stop (Ives FS438)	29.13	11.62
08 71 11 00-0440	EA	1-3/8" Overall Height, 9/16" Base Height, Bright Brass Finish, Brass Dome Floor Stop (Ives FS438)	29.13	11.62
08 71 11 00-0441	EA	1-3/8" Overall Height, 9/16" Base Height, Bright Chrome Finish, Brass Dome Floor Stop (Ives FS438)	29.58	11.62
08 71 11 00-0442	EA	1-3/8" Overall Height, 9/16" Base Height, Satin Bronze Finish, Brass Dome Floor Stop (Ives FS438)	29.97	11.62
08 71 11 00-0443	EA	1-3/8" Overall Height, 9/16" Base Height, Dark Bronze Finish, Brass Dome Floor Stop (Ives FS438)	29.97	11.62
08 71 11 00-0444	EA	1-3/8" Overall Height, 9/16" Base Height, Satin Nickel Finish, Brass Dome Floor Stop (Ives FS438)	31.79	11.62
08 71 11 00-0445	EA	1" Overall Height, 5/32" Base Height, Satin Chrome Finish, Brass Dome Floor Stop (Ives FS13)	29.21	11.62
08 71 11 00-0446	EA	1" Overall Height, 5/32" Base Height, Bright Brass Finish, Brass Dome Floor Stop (Ives FS13)	29.21	11.62
08 71 11 00-0447	EA	1" Overall Height, 5/32" Base Height, Bright Chrome Finish, Brass Dome Floor Stop (Ives FS13)	30.47	11.62
08 71 11 00-0448	EA	1" Overall Height, 5/32" Base Height, Satin Brass Finish, Brass Dome Floor Stop (Ives FS13)	30.47	11.62
08 71 11 00-0449	EA	1" Overall Height, 5/32" Base Height, Satin Bronze Finish, Brass Dome Floor Stop (Ives FS13)	30.47	11.62
08 71 11 00-0450	EA	1" Overall Height, 5/32" Base Height, Dark Bronze Finish, Brass Dome Floor Stop (Ives FS13)	30.47	11.62
08 71 11 00-0451	EA	1-11/32" Overall Height, 1/2" Base Height, Satin Chrome Finish, Brass Dome Floor Stop (Ives FS17)	30.08	11.62
08 71 11 00-0452	EA	1-11/32" Overall Height, 1/2" Base Height, Bright Brass Finish, Brass Dome Floor Stop (Ives FS17)	30.08	11.62
08 71 11 00-0453	EA	1-11/32" Overall Height, 1/2" Base Height, Bright Chrome Finish, Brass Dome Floor Stop (Ives FS17)	31.31	11.62
08 71 11 00-0454	EA	1-11/32" Overall Height, 1/2" Base Height, Satin Brass Finish, Brass Dome Floor Stop (Ives FS17)	31.31	11.62
08 71 11 00-0455	EA	1-11/32" Overall Height, 1/2" Base Height, Satin Bronze Finish, Brass Dome Floor Stop (Ives FS17)	31.31	11.62
08 71 11 00-0456	EA	1-11/32" Overall Height, 1/2" Base Height, Dark Bronze Finish, Brass Dome Floor Stop (Ives FS17)	31.31	11.62
08 71 11 00-0457	EA	2-1/8" Overall Height, Satin Chrome Finish, Brass Floor Stop (Ives FS441)	40.68	11.62
08 71 11 00-0458	EA	2-1/8" Overall Height, Bright Brass Finish, Brass Floor Stop (Ives FS441)	41.22	11.62
08 71 11 00-0459	EA	2-1/8" Overall Height, Dark Bronze Finish, Brass Floor Stop (Ives FS441)	42.55	11.62
08 71 11 00-0460	EA	2-1/8" Overall Height, Satin Brass Finish, Brass Floor Stop (Ives FS441)	43.62	11.62
08 71 11 00-0461	EA	2-1/8" Overall Height, Satin Bronze Finish, Brass Floor Stop (Ives FS441)	43.62	11.62
08 71 11 00-0462	EA	2-1/8" Overall Height, Bright Chrome Finish, Brass Floor Stop (Ives FS441)	47.99	11.62
08 71 11 00-0463	EA	2-1/8" Overall Height, Satin Nickel Finish, Brass Floor Stop (Ives FS441)	47.99	11.62
08 71 11 00-0464	EA	3" Overall Height, Dark Bronze Finish, Brass Floor Stop (Ives FS444/448)	46.37	11.62
08 71 11 00-0465	EA	3" Overall Height, Satin Chrome Finish, Brass Floor Stop (Ives FS444/448)	47.15	11.62
08 71 11 00-0466	EA	3" Overall Height, Satin Brass Finish, Brass Floor Stop (Ives FS444/448)	47.15	11.62
08 71 11 00-0467	EA	3" Overall Height, Bright Brass Finish, Brass Floor Stop (Ives FS444/448)	47.15	11.62
08 71 11 00-0468	EA	3" Overall Height, Satin Bronze Finish, Brass Floor Stop (Ives FS444/448)	47.15	11.62
08 71 11 00-0469	EA	3" Overall Height, Bright Chrome Finish, Brass Floor Stop (Ives FS444/448)	53.14	11.62
08 71 11 00-0470	EA	3" Overall Height, Satin Nickel Finish, Brass Floor Stop (Ives FS444/448)	53.14	11.62
08 71 11 00-0471	EA	1-5/16" Overall Height, Satin Brass Finish, Brass Floor Stop (Ives FS430)	34.16	11.62
08 71 11 00-0472	EA	1-5/16" Overall Height, Bright Brass Finish, Brass Floor Stop (Ives FS430)	35.16	11.62
08 71 11 00-0473	EA	1-5/16" Overall Height, Satin Chrome Finish, Brass Floor Stop (Ives FS430)	37.41	11.62
08 71 11 00-0474	EA	1-5/16" Overall Height, Bright Chrome Finish, Brass Floor Stop (Ives FS430)	37.41	11.62
08 71 11 00-0475	EA	1-5/16" Overall Height, Dark Bronze Finish, Brass Floor Stop (Ives FS430)	37.41	11.62
08 71 11 00-0476	EA	1-5/16" Overall Height, Satin Nickel Finish, Brass Floor Stop (Ives FS430)	38.08	11.62

08 71 11 00-0477 Steel Floor Stops *(08 71 11 00-0423)*

08 71 11 00-0478	EA	2-5/8" Overall Height, Zinc Plated Finish, Wrought Steel Floor Stop (Ives FS434)	30.27	11.62
08 71 11 00-0479	EA	1-1/2" Overall Height, Grout In, Molded Rubber Security Floor Stop (Ives FS18S) Note: Includes drilling. Excludes Grout.	67.34	11.62
08 71 11 00-0480	EA	3-1/2" Overall Height, Grout In, Molded Rubber Security Floor Stop (Ives FS18L) Note: Includes drilling. Excludes Grout.	70.49	11.62

08 71 11 00-0481 Wall Stops *(08 71 11 00-0422)*

08 71 11 00-0482 Aluminum Wall Stops *(08 71 11 00-0481)*

08 71 11 00-0483	EA	3-3/4" Projection, Residential Rigid Type, Satin Aluminum Finish, Aluminum Wall Stop (Ives 60)	12.04	4.65
08 71 11 00-0484	EA	3-3/4" Projection, Rigid Type, Satin Aluminum Finish, Aluminum Wall Stop (Ives WS65)	17.67	6.97

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-0485		**Brass Wall Stops** *(08 71 11 00-0481)*		
08 71 11 00-0486	EA	3-3/4" Projection, Residential Rigid Type, Satin Chrome Finish, Brass Wall Stop (Ives 60)	18.83	4.65
08 71 11 00-0487	EA	3-3/4" Projection, Residential Rigid Type, Satin Brass Finish, Brass Wall Stop (Ives 60)	18.83	4.65
08 71 11 00-0488	EA	3-3/4" Projection, Residential Rigid Type, Bright Brass Finish, Brass Wall Stop (Ives 60)	18.83	4.65
08 71 11 00-0489	EA	3-3/4" Projection, Residential Rigid Type, Satin Nickel Finish, Brass Wall Stop (Ives 60)	21.79	4.65
08 71 11 00-0490	EA	3-3/4" Projection, Residential Rigid Type, Bright Chrome Finish, Brass Wall Stop (Ives 60)	22.07	4.65
08 71 11 00-0491	EA	3-3/4" Projection, Residential Rigid Type, Satin Bronze Finish, Brass Wall Stop (Ives 60)	22.07	4.65
08 71 11 00-0492	EA	3-3/4" Projection, Residential Rigid Type, Dark Bronze Finish, Brass Wall Stop (Ives 60)	22.07	4.65
08 71 11 00-0493	EA	3-3/4" Projection, Rigid Type, Satin Chrome Finish, Brass Wall Stop (Ives WS11)	49.20	6.97
08 71 11 00-0494	EA	3-3/4" Projection, Rigid Type, Dark Bronze Finish, Brass Wall Stop (Ives WS11)	50.24	6.97
08 71 11 00-0495	EA	3-3/4" Projection, Rigid Type, Bright Brass Finish, Brass Wall Stop (Ives WS11)	50.24	6.97
08 71 11 00-0496	EA	3-3/4" Projection, Rigid Type, Satin Bronze Finish, Brass Wall Stop (Ives WS11)	50.24	6.97
08 71 11 00-0497	EA	3-3/4" Projection, Rigid Type, Bright Chrome Finish, Brass Wall Stop (Ives WS11)	50.24	6.97
08 71 11 00-0498	EA	3-3/4" Projection, Rigid Type, Satin Brass Finish, Brass Wall Stop (Ives WS11)	50.24	6.97
08 71 11 00-0499	EA	3-3/4" Projection, Rigid Type, Bright Brass Finish, Brass Wall Stop (Ives WS443/447)	41.86	6.97
08 71 11 00-0500	EA	3-3/4" Projection, Rigid Type, Satin Bronze Finish, Brass Wall Stop (Ives WS443/447)	47.49	6.97
08 71 11 00-0501	EA	3-3/4" Projection, Rigid Type, Bright Chrome Finish, Brass Wall Stop (Ives WS443/447)	47.49	6.97
08 71 11 00-0502	EA	3-3/4" Projection, Rigid Type, Dark Bronze Finish, Brass Wall Stop (Ives WS443/447)	47.49	6.97
08 71 11 00-0503	EA	3-3/4" Projection, Rigid Type, Satin Chrome Finish, Brass Wall Stop (Ives WS443/447)	47.49	6.97
08 71 11 00-0504	EA	3-3/4" Projection, Rigid Type, Satin Brass Finish, Brass Wall Stop (Ives WS443/447)	48.83	6.97
08 71 11 00-0505	EA	3-3/4" Projection, Rigid Type, Satin Nickel Finish, Brass Wall Stop (Ives WS443/447)	48.83	6.97
08 71 11 00-0506	EA	3-3/4" Projection, Rigid Type, Satin Chrome Finish, Brass Wall Stop (Ives WS33)	76.65	6.97
08 71 11 00-0507		**Steel Wall Stops** *(08 71 11 00-0481)*		
08 71 11 00-0508	EA	3" Projection, Residential Spring Type, Bright Brass Finish, Steel Wall Stop (Ives 63)	9.87	4.65
08 71 11 00-0509		**Hinge Pin Door Stops** *(08 71 11 00-0422)*		
08 71 11 00-0510		**Aluminum Hinge Pin Door Stops** *(08 71 11 00-0509)*		
08 71 11 00-0511	EA	Satin Aluminum Finish, Aluminum Hinge Pin Door Stop (Ives 70)	20.29	9.29
08 71 11 00-0512		**Brass Hinge Pin Door Stops** *(08 71 11 00-0509)*		
08 71 11 00-0513	EA	Satin Brass Finish, Brass Residential Hinge Pin Door Stop (Ives 72)	20.62	9.29
08 71 11 00-0514	EA	Satin Brass Finish, Brass Hinge Pin Door Stop (Ives 73)	22.67	9.29
08 71 11 00-0515	EA	Satin Chrome Finish, Brass Hinge Pin Door Stop (Ives 70)	27.62	9.29
08 71 11 00-0516	EA	Satin Brass Finish, Brass Hinge Pin Door Stop (Ives 70)	27.62	9.29
08 71 11 00-0517	EA	Bright Brass Finish, Brass Hinge Pin Door Stop (Ives 70)	27.62	9.29
08 71 11 00-0518	EA	Bright Chrome Finish, Brass Hinge Pin Door Stop (Ives 70)	29.94	9.29
08 71 11 00-0519	EA	Satin Bronze Finish, Brass Hinge Pin Door Stop (Ives 70)	29.94	9.29
08 71 11 00-0520	EA	Dark Bronze Finish, Brass Hinge Pin Door Stop (Ives 70)	29.94	9.29
08 71 11 00-0521	EA	Satin Nickel Finish, Brass Hinge Pin Door Stop (Ives 70)	29.94	9.29
08 71 11 00-0522		**Wall Bumpers** *(08 71 11 00-0422)*		
08 71 11 00-0523		**Brass Wall Bumpers** *(08 71 11 00-0522)*		
08 71 11 00-0524	EA	2-1/2" Base Diameter, Convex Or Concave Rubber Insert, Satin Chrome Finish, Wrought Brass Wall Bumper (Ives WS406/407)	26.46	11.62
08 71 11 00-0525	EA	2-1/2" Base Diameter, Convex Or Concave Rubber Insert, Satin Brass Finish, Wrought Brass Wall Bumper (Ives WS406/407)	26.46	11.62
08 71 11 00-0526	EA	2-1/2" Base Diameter, Convex Or Concave Rubber Insert, Bright Brass Finish, Wrought Brass Wall Bumper (Ives WS406/407)	26.46	11.62
08 71 11 00-0527	EA	2-1/2" Base Diameter, Convex Or Concave Rubber Insert, Bright Chrome Finish, Wrought Brass Wall Bumper (Ives WS406/407)	26.74	11.62
08 71 11 00-0528	EA	2-1/2" Base Diameter, Convex Or Concave Rubber Insert, Satin Bronze Finish, Wrought Brass Wall Bumper (Ives WS406/407)	26.74	11.62
08 71 11 00-0529	EA	2-1/2" Base Diameter, Convex Or Concave Rubber Insert, Dark Bronze Finish, Wrought Brass Wall Bumper (Ives WS406/407)	26.74	11.62
08 71 11 00-0530	EA	2-1/2" Base Diameter, Convex Or Concave Rubber Insert, Satin Nickel Finish, Wrought Brass Wall Bumper (Ives WS406/407)	26.74	11.62
08 71 11 00-0531	EA	2-1/2" Base Diameter, Convex Or Concave Rubber Insert, Bright Brass Finish, Cast Brass Wall Bumper (Ives WS401/402)	36.26	11.62
08 71 11 00-0532	EA	2-1/2" Base Diameter, Convex Or Concave Rubber Insert, Satin Chrome Finish, Cast Brass Wall Bumper (Ives WS401/402)	38.84	11.62
08 71 11 00-0533	EA	2-1/2" Base Diameter, Convex Or Concave Rubber Insert, Bright Chrome Finish, Cast Brass Wall Bumper (Ives WS401/402)	38.84	11.62
08 71 11 00-0534	EA	2-1/2" Base Diameter, Convex Or Concave Rubber Insert, Satin Brass Finish, Cast Brass Wall Bumper (Ives WS401/402)	38.84	11.62
08 71 11 00-0535	EA	2-1/2" Base Diameter, Convex Or Concave Rubber Insert, Satin Bronze Finish, Cast Brass Wall Bumper (Ives WS401/402)	38.84	11.62
08 71 11 00-0536	EA	2-1/2" Base Diameter, Convex Or Concave Rubber Insert, Dark Bronze Finish, Cast Brass Wall Bumper (Ives WS401/402)	38.84	11.62
08 71 11 00-0537	EA	2-1/2" Base Diameter, Convex Or Concave Rubber Insert, Satin Nickel Finish, Cast Brass Wall Bumper (Ives WS401/402)	39.42	11.62
08 71 11 00-0538		**Rubber Wall Bumpers** *(08 71 11 00-0522)*		
08 71 11 00-0539	EA	1-7/8" Base Diameter, Adhesive-Backed, Concave Rubber Wall Bumper (Ives WS411R-W)	25.43	11.62

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-0540		**Holders** *(08 71 11 00-0421)*		
08 71 11 00-0541		**Plunger Type Door Holders** *(08 71 11 00-0540)*		
08 71 11 00-0542		**Aluminum Plunger Type Door Holders** *(08 71 11 00-0541)*		
08 71 11 00-0543	EA	Satin Aluminum Finish, Aluminum Plunger Type Door Holder (Ives FS1153)	51.77	6.97
08 71 11 00-0544		**Brass Plunger Type Door Holders** *(08 71 11 00-0541)*		
08 71 11 00-0545	EA	Satin Chrome Finish, Brass Plunger Type Door Holder (Ives FS1154)	82.18	6.97
08 71 11 00-0546	EA	Bright Chrome Finish, Brass Plunger Type Door Holder (Ives FS1154)	82.18	6.97
08 71 11 00-0547	EA	Satin Brass Finish, Brass Plunger Type Door Holder (Ives FS1154)	82.18	6.97
08 71 11 00-0548	EA	Bright Brass Finish, Brass Plunger Type Door Holder (Ives FS1154)	82.18	6.97
08 71 11 00-0549	EA	Satin Bronze Finish, Brass Plunger Type Door Holder (Ives FS1154)	82.18	6.97
08 71 11 00-0550	EA	Dark Bronze Finish, Brass Plunger Type Door Holder (Ives FS1154)	82.18	6.97
08 71 11 00-0551	EA	Satin Nickel Finish, Brass Plunger Type Door Holder (Ives FS1154)	82.18	6.97
08 71 11 00-0552		**Kick Down Door Holders** *(08 71 11 00-0540)*		
08 71 11 00-0553		**Aluminum Kick Down Door Holders** *(08 71 11 00-0552)*		
08 71 11 00-0554	EA	Satin Aluminum Finish, Aluminum Kick Down Door Holder (Ives FS455)	20.12	6.97
08 71 11 00-0555		**Brass Kick Down Door Holders** *(08 71 11 00-0552)*		
08 71 11 00-0556	EA	Satin Brass Finish, Brass Kick Down Door Holder (Ives FS455)	39.02	6.97
08 71 11 00-0557	EA	Bright Brass Finish, Brass Kick Down Door Holder (Ives FS455)	39.02	6.97
08 71 11 00-0558	EA	Satin Bronze Finish, Brass Kick Down Door Holder (Ives FS455)	39.02	6.97
08 71 11 00-0559	EA	Satin Chrome Finish, Brass Kick Down Door Holder (Ives FS455)	43.96	6.97
08 71 11 00-0560	EA	Bright Chrome Finish, Brass Kick Down Door Holder (Ives FS455)	43.96	6.97
08 71 11 00-0561	EA	Dark Bronze Finish, Brass Kick Down Door Holder (Ives FS455)	43.96	6.97
08 71 11 00-0562	EA	Satin Nickel Finish, Brass Kick Down Door Holder (Ives FS455)	45.20	6.97
08 71 11 00-0563		**Steel Kick Down Door Holders** *(08 71 11 00-0552)*		
08 71 11 00-0564	EA	Steel Kick Down Door Holder (Ives FS544)	23.93	6.97
08 71 11 00-0565		**Floor Mounted Door Holders** *(08 71 11 00-0540)*		
08 71 11 00-0566		**Brass Floor Mounted Door Holders** *(08 71 11 00-0565)*		
08 71 11 00-0567	EA	Up To 1/2" Door To Floor Clearance, Satin Chrome Finish, Brass Floor Stop And Automatic Door Holder (Ives FS40)	76.56	13.94
		For >1/2" To 1-1/16" Door To Floor Clearance, Add	*1.78*	
		For >1-1/16" To 1-9/16" Door To Floor Clearance, Add	*10.53*	
		For >1-9/16" To 2-11/16" Door To Floor Clearance, Add	*15.80*	
08 71 11 00-0568	EA	Up To 1/2" Door To Floor Clearance, Satin Brass Finish, Brass Floor Stop And Automatic Door Holder (Ives FS40)	76.56	13.94
		For >1/2" To 1-1/16" Door To Floor Clearance, Add	*1.78*	
		For >1-1/16" To 1-9/16" Door To Floor Clearance, Add	*10.53*	
		For >1-9/16" To 2-11/16" Door To Floor Clearance, Add	*15.80*	
08 71 11 00-0569	EA	Up To 1/2" Door To Floor Clearance, Bright Chrome Finish, Brass Floor Stop And Automatic Door Holder (Ives FS40)	92.95	13.94
		For >1/2" To 1-1/16" Door To Floor Clearance, Add	*1.78*	
		For >1-1/16" To 1-9/16" Door To Floor Clearance, Add	*10.53*	
		For >1-9/16" To 2-11/16" Door To Floor Clearance, Add	*15.80*	
08 71 11 00-0570	EA	Up To 1/2" Door To Floor Clearance, Bright Brass Finish, Brass Floor Stop And Automatic Door Holder (Ives FS40)	92.95	13.94
		For >1/2" To 1-1/16" Door To Floor Clearance, Add	*1.78*	
		For >1-1/16" To 1-9/16" Door To Floor Clearance, Add	*10.53*	
		For >1-9/16" To 2-11/16" Door To Floor Clearance, Add	*15.80*	
08 71 11 00-0571	EA	Up To 1/2" Door To Floor Clearance, Satin Bronze Finish, Brass Floor Stop And Automatic Door Holder (Ives FS40)	92.95	13.94
		For >1/2" To 1-1/16" Door To Floor Clearance, Add	*1.78*	
		For >1-1/16" To 1-9/16" Door To Floor Clearance, Add	*10.53*	
		For >1-9/16" To 2-11/16" Door To Floor Clearance, Add	*15.80*	
08 71 11 00-0572	EA	Up To 1/2" Door To Floor Clearance, Dark Bronze Finish, Brass Floor Stop And Automatic Door Holder (Ives FS40)	92.95	13.94
		For >1/2" To 1-1/16" Door To Floor Clearance, Add	*1.78*	
		For >1-1/16" To 1-9/16" Door To Floor Clearance, Add	*10.53*	
		For >1-9/16" To 2-11/16" Door To Floor Clearance, Add	*15.80*	
08 71 11 00-0573		**Wall Mounted Door Holders** *(08 71 11 00-0540)*		
08 71 11 00-0574		**Aluminum Wall Mounted Door Holders** *(08 71 11 00-0573)*		
08 71 11 00-0575	EA	4" Projection, Rigid Type, Satin Aluminum Finish, Aluminum Wall Stop And Manual Door Holder (Ives WS20)	65.52	8.13
08 71 11 00-0576	EA	Wall Mounted, Satin Aluminum Finish, Aluminum Automatic Door Holder (Ives WS40)	97.26	13.94
08 71 11 00-0577		**Brass Wall Mounted Door Holders** *(08 71 11 00-0573)*		

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-0578	EA	3-11/16" Projection, Rigid Type, Bright Brass Finish, Brass Wall Stop And Manual Door Holder (Ives WS445/449)	60.55	8.13
08 71 11 00-0579	EA	3-11/16" Projection, Rigid Type, Satin Chrome Finish, Brass Wall Stop And Manual Door Holder (Ives WS445/449)	69.44	8.13
08 71 11 00-0580	EA	3-11/16" Projection, Rigid Type, Bright Chrome Finish, Brass Wall Stop And Manual Door Holder (Ives WS445/449)	69.44	8.13
08 71 11 00-0581	EA	3-11/16" Projection, Rigid Type, Satin Brass Finish, Brass Wall Stop And Manual Door Holder (Ives WS445/449)	69.44	8.13
08 71 11 00-0582	EA	3-11/16" Projection, Rigid Type, Satin Bronze Finish, Brass Wall Stop And Manual Door Holder (Ives WS445/449)	69.44	8.13
08 71 11 00-0583	EA	3-11/16" Projection, Rigid Type, Dark Bronze Finish, Brass Wall Stop And Manual Door Holder (Ives WS445/449)	69.44	8.13
08 71 11 00-0584	EA	3-11/16" Projection, Rigid Type, Satin Nickel Finish, Brass Wall Stop And Manual Door Holder (Ives WS445/449)	71.52	8.13
08 71 11 00-0585	EA	4" Projection, Rigid Type, Satin Chrome Finish, Brass Wall Stop And Manual Door Holder (Ives WS20)	67.99	8.13
08 71 11 00-0586	EA	4" Projection, Rigid Type, Bright Chrome Finish, Brass Wall Stop And Manual Door Holder (Ives WS20)	80.11	8.13
08 71 11 00-0587	EA	4" Projection, Rigid Type, Satin Brass Finish, Brass Wall Stop And Manual Door Holder (Ives WS20)	80.11	8.13
08 71 11 00-0588	EA	4" Projection, Rigid Type, Bright Brass Finish, Brass Wall Stop And Manual Door Holder (Ives WS20)	80.11	8.13
08 71 11 00-0589	EA	4" Projection, Rigid Type, Satin Bronze Finish, Brass Wall Stop And Manual Door Holder (Ives WS20)	80.11	8.13
08 71 11 00-0590	EA	4" Projection, Rigid Type, Dark Bronze Finish, Brass Wall Stop And Manual Door Holder (Ives WS20)	80.11	8.13
08 71 11 00-0591	EA	Wall Mounted, Satin Chrome Finish, Brass Automatic Door Holder (Ives WS40)	109.35	13.94
08 71 11 00-0592	EA	Wall Mounted, Bright Chrome Finish, Brass Automatic Door Holder (Ives WS40)	114.79	13.94
08 71 11 00-0593	EA	Wall Mounted, Satin Brass Finish, Brass Automatic Door Holder (Ives WS40)	114.79	13.94
08 71 11 00-0594	EA	Wall Mounted, Bright Brass Finish, Brass Automatic Door Holder (Ives WS40)	114.79	13.94
08 71 11 00-0595	EA	Wall Mounted, Satin Bronze Finish, Brass Automatic Door Holder (Ives WS40)	114.79	13.94
08 71 11 00-0596	EA	Wall Mounted, Dark Bronze Finish, Brass Automatic Door Holder (Ives WS40)	114.79	13.94

08 71 11 00-0597 Overhead Door Holders *(08 71 11 00-0540)*

08 71 11 00-0598 Surface Mounted, Overhead Door Holders *(08 71 11 00-0597)*

08 71 11 00-0599	EA	Surface Mounted, Aluminum Finish, Overhead Door Holder/Stop Without Hold Open (Glynn Johnson 81)	341.26	23.22
		For Hold Open, Add	*35.84*	
08 71 11 00-0600	EA	Surface Mounted, Dark Bronze Finish, Overhead Door Holder/Stop Without Hold Open (Glynn Johnson 81)	387.01	23.22
		For Hold Open, Add	*42.44*	
08 71 11 00-0601	EA	Surface Mounted, Polished Brass Finish, Overhead Door Holder/Stop Without Hold Open (Glynn Johnson 81)	387.01	23.22
		For Hold Open, Add	*42.44*	
08 71 11 00-0602	EA	Surface Mounted, Polished Chrome Finish, Overhead Door Holder/Stop Without Hold Open (Glynn Johnson 81)	387.01	23.22
		For Hold Open, Add	*42.44*	
08 71 11 00-0603	EA	Surface Mounted, Stainless Steel Finish, Overhead Door Holder/Stop Without Hold Open (Glynn Johnson 81)	385.46	23.22
		For Hold Open, Add	*42.21*	

08 71 11 00-0604 Heavy Duty, Surface Mounted, Overhead Door Holders *(08 71 11 00-0597)*

Note: With or without hold open feature.

08 71 11 00-0605	EA	Heavy Duty, Surface Mounted, Aluminum Finish, Overhead Door Holder/Stop (Glynn Johnson 90)	272.17	23.22
08 71 11 00-0606	EA	Heavy Duty, Surface Mounted, Stainless Steel Finish, Overhead Door Holder/Stop (Glynn Johnson 90)	381.41	23.22
08 71 11 00-0607	EA	Heavy Duty, Surface Mounted, Dark Bronze Finish, Overhead Door Holder/Stop (Glynn Johnson 90)	429.03	23.22
08 71 11 00-0608	EA	Heavy Duty, Surface Mounted, Polished Brass Finish, Overhead Door Holder/Stop (Glynn Johnson 90)	429.03	23.22
08 71 11 00-0609	EA	Heavy Duty, Surface Mounted, Polished Chrome Finish, Overhead Door Holder/Stop (Glynn Johnson 90)	429.03	23.22

08 71 11 00-0610 Concealed Mounted, Overhead Door Holders *(08 71 11 00-0597)*

Note: With or without hold open feature.

08 71 11 00-0611	EA	Concealed Mounted, Aluminum Finish, Overhead Door Holder/Stop (Glynn Johnson 100)	369.90	23.22
08 71 11 00-0612	EA	Concealed Mounted, Stainless Steel Finish, Overhead Door Holder/Stop (Glynn Johnson 100)	369.90	23.22
08 71 11 00-0613	EA	Concealed Mounted, Dark Bronze Finish, Overhead Door Holder/Stop (Glynn Johnson 100)	388.57	23.22
08 71 11 00-0614	EA	Concealed Mounted, Polished Brass Finish, Overhead Door Holder/Stop (Glynn Johnson 100)	404.44	23.22
08 71 11 00-0615	EA	Concealed Mounted, Polished Chrome Finish, Overhead Door Holder/Stop (Glynn Johnson 100)	404.44	23.22

08 71 11 00-0616 Silencers *(08 71 11 00-0421)*

08 71 11 00-0617	EA	Replacement Of Rubber Door Silencers Note: For repair / maintenance only. This task is not to be used in conjunction with new door or frame installations.	1.36	

08 71 11 00-0618 Bolts *(08 71 11 00-0421)*

08 71 11 00-0619 Brass Surface Bolts *(08 71 11 00-0618)*

08 71 11 00-0620	EA	8" Length, Satin Chrome Finish, Brass Surface Bolt With Strike (Ives SB1640)	109.49	11.62
08 71 11 00-0621	EA	8" Length, Bright Brass Finish, Brass Surface Bolt With Strike (Ives SB1640)	116.68	11.62
08 71 11 00-0622	EA	8" Length, Dark Bronze Finish, Brass Surface Bolt With Strike (Ives SB1640)	116.68	11.62

08 71 11 00-0623 Steel Surface Bolts *(08 71 11 00-0618)*

08 71 11 00-0624	EA	8" Length, Zinc Plated Finish, Steel Surface Bolt With Strike (Ives SB453)	53.78	11.62
08 71 11 00-0625	EA	8" Length, Bright Brass Finish, Steel Surface Bolt With Strike (Ives SB453)	53.78	11.62
08 71 11 00-0626	EA	8" Length, Satin Brass Finish, Steel Surface Bolt With Strike (Ives SB453)	53.78	11.62
08 71 11 00-0627	EA	8" Length, Satin Bronze Finish, Steel Surface Bolt With Strike (Ives SB453)	60.07	11.62
08 71 11 00-0628	EA	8" Length, Satin Chrome Finish, Steel Surface Bolt With Strike (Ives SB453)	60.97	11.62
08 71 11 00-0629	EA	8" Length, Dark Bronze Finish, Steel Surface Bolt With Strike (Ives SB453)	62.76	11.62
08 71 11 00-0630	EA	12" Length, Zinc Plated Finish, Steel Surface Bolt With Strike (Ives SB453)	61.86	11.62
08 71 11 00-0631	EA	12" Length, Satin Bronze Finish, Steel Surface Bolt With Strike (Ives SB453)	64.57	11.62
08 71 11 00-0632	EA	12" Length, Dark Bronze Finish, Steel Surface Bolt With Strike (Ives SB453)	68.16	11.62
08 71 11 00-0633	EA	12" Length, Satin Chrome Finish, Steel Surface Bolt With Strike (Ives SB453)	70.85	11.62
08 71 11 00-0634	EA	12" Length, Zinc Plated Finish, Steel Surface Bolt With Strike (Ives SB360)	106.80	11.62

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-0635		Door Viewer *(08 71 11 00-0421)*		
08 71 11 00-0636		Brass Door Viewer *(08 71 11 00-0635)*		
08 71 11 00-0637	EA	120 Degree Angle Of View, Satin Chrome Finish, Brass One-Way Door Viewer (Ives U700)	31.79	11.62
08 71 11 00-0638	EA	120 Degree Angle Of View, Satin Brass Finish, Brass One-Way Door Viewer (Ives U700)	31.79	11.62
08 71 11 00-0639	EA	120 Degree Angle Of View, Dark Bronze Finish, Brass One-Way Door Viewer (Ives U700)	31.79	11.62
08 71 11 00-0640	EA	150 Degree Angle Of View, Satin Chrome Finish, Brass One-Way Door Viewer (Ives U696)	35.81	11.62
08 71 11 00-0641	EA	150 Degree Angle Of View, Dark Bronze Finish, Brass One-Way Door Viewer (Ives U696)	35.81	11.62
08 71 11 00-0642	EA	150 Degree Angle Of View, Satin Brass Finish, Brass One-Way Door Viewer (Ives U696)	35.81	11.62
08 71 11 00-0643	EA	190 Degree Angle Of View, Satin Chrome Finish, Brass One-Way Wide Angle Door Viewer (Ives U698)	40.76	11.62
08 71 11 00-0644	EA	190 Degree Angle Of View, Bright Brass Finish, Brass One-Way Wide Angle Door Viewer (Ives U698)	40.76	11.62
08 71 11 00-0645		Door Knockers *(08 71 11 00-0421)*		
08 71 11 00-0646		Brass Door Knockers *(08 71 11 00-0645)*		
08 71 11 00-0647	EA	5-15/16" Length, 3" Width, Bright Brass Finish, Brass Door Knocker (Ives 3125)	44.18	11.62
08 71 11 00-0648	EA	5-15/16" Length, 3" Width, Satin Chrome Finish, Brass Door Knocker (Ives 3125)	47.99	11.62
08 71 11 00-0649	EA	5-15/16" Length, 3" Width, Bright Chrome Finish, Brass Door Knocker (Ives 3125)	47.99	11.62
08 71 11 00-0650	EA	5-15/16" Length, 3" Width, Satin Nickel Finish, Brass Door Knocker (Ives 3125)	47.99	11.62
08 71 11 00-0651	EA	8-1/2" Length, 4-1/8" Width, Bright Brass Finish, Brass Door Knocker (Ives 3107)	62.46	11.62
08 71 11 00-0652	EA	8-1/2" Length, 4-1/8" Width, Satin Nickel Finish, Brass Door Knocker (Ives 3107)	71.66	11.62
08 71 11 00-0653		Hasps *(08 71 11 00-0421)*		
08 71 11 00-0654	EA	3-1/4", Zinc Plated Finish, Steel Hasp Assembly	22.73	8.76
08 71 11 00-0655	EA	4-1/2", Zinc Plated Finish, Steel Hasp Assembly	24.20	9.29
08 71 11 00-0656	EA	6", Zinc Plated Finish, Steel Hasp Assembly	30.02	10.46
08 71 11 00-0657	EA	6", Zinc Plated Finish, Steel High Security Hasp Assembly	104.14	12.54
08 71 11 00-0658		Flush Bolts *(08 71 11 00-0421)*		
08 71 11 00-0659		Flush Bolts For Metal Doors *(08 71 11 00-0658)*		
08 71 11 00-0660		Brass Flush Bolts For Metal Doors *(08 71 11 00-0659)*		
08 71 11 00-0661		Manual, Brass Flush Bolts For Metal Doors *(08 71 11 00-0660)*		
		Note: Includes brass construction with bright brass, satin brass, satin bronze, dark bronze, satin nickel, bright chrome or satin chrome finish.		
08 71 11 00-0662	EA	Top Or Bottom Bolt, Manual, Brass Flush Bolt For Metal Doors (Ives FB457/458)	43.00	11.62
08 71 11 00-0663		Automatic, Brass Flush Bolts For Metal Doors *(08 71 11 00-0660)*		
		Note: Includes brass construction with bright brass, satin brass, satin bronze or dark bronze finish.		
08 71 11 00-0664	EA	Top Bolt Only, Automatic, Brass Flush Bolt For Metal Doors (Ives FB31T)	94.93	11.62
08 71 11 00-0665	EA	Bottom Bolt Only, Automatic, Brass Flush Bolt For Metal Doors (Ives FB31B)	94.93	11.62
08 71 11 00-0666	EA	Top And Bottom Bolt, Automatic, Brass Flush Bolt For Metal Doors (Ives FB31P)	173.04	18.58
08 71 11 00-0667	EA	Top Bolt With Auxiliary Fire Latch, Automatic, Brass Flush Bolt For Metal Doors (Ives FB32)	168.40	16.25
08 71 11 00-0668	EA	Top Bolt With Auxiliary Fire Latch And Retrofit Plate, Automatic, Brass Flush Bolt For Metal Doors (Ives FB33)	175.22	17.42
08 71 11 00-0669		Constant Latching, Brass Flush Bolts For Metal Doors *(08 71 11 00-0660)*		
		Note: Includes brass construction with bright brass, satin brass, satin bronze or dark bronze finish.		
08 71 11 00-0670	EA	Top Bolt Only, Constant Latching, Brass Flush Bolt For Metal Doors (Ives FB51T)	94.13	11.62
08 71 11 00-0671	EA	Top And Bottom Bolt, Constant Latching, Brass Flush Bolt For Metal Doors (Ives FB51P)	173.04	18.58
08 71 11 00-0672	EA	Top Bolt With Auxiliary Fire Latch, Constant Latching, Brass Flush Bolt For Metal Doors (Ives FB52)	168.40	16.25
08 71 11 00-0673	EA	Top Bolt With Auxiliary Fire Latch And Retrofit Plate, Constant Latching, Brass Flush Bolt For Metal Doors (Ives FB53)	175.22	17.42
08 71 11 00-0674		Stainless Steel Flush Bolts For Metal Doors *(08 71 11 00-0659)*		
08 71 11 00-0675		Automatic, Stainless Steel Flush Bolts For Metal Doors *(08 71 11 00-0674)*		
		Note: Includes stainless steel construction with bright or satin finish.		
08 71 11 00-0676	EA	Top Bolt Only, Automatic, Stainless Steel Flush Bolt For Metal Doors (Ives FB31T)	94.93	11.62
08 71 11 00-0677	EA	Bottom Bolt Only, Automatic, Stainless Steel Flush Bolt For Metal Doors (Ives FB31B)	94.93	11.62
08 71 11 00-0678	EA	Top And Bottom Bolt, Automatic, Stainless Steel Flush Bolt For Metal Doors (Ives FB31P)	173.04	18.58
08 71 11 00-0679	EA	Top Bolt With Auxiliary Fire Latch, Automatic, Stainless Steel Flush Bolt For Metal Doors (Ives FB32)	168.40	16.25
08 71 11 00-0680	EA	Top Bolt With Auxiliary Fire Latch And Retrofit Plate, Automatic, Stainless Steel Flush Bolt For Metal Doors (Ives FB33)	175.22	17.42
08 71 11 00-0681		Constant Latching, Stainless Steel Flush Bolts For Metal Doors *(08 71 11 00-0674)*		
		Note: Includes stainless steel construction with bright or satin finish.		
08 71 11 00-0682	EA	Top Bolt Only, Constant Latching, Stainless Steel Flush Bolt For Metal Doors (Ives FB51T)	94.13	11.62
08 71 11 00-0683	EA	Top And Bottom Bolt, Constant Latching, Stainless Steel Flush Bolt For Metal Doors (Ives FB51P)	173.04	18.58
08 71 11 00-0684	EA	Top Bolt With Auxiliary Fire Latch, Constant Latching, Stainless Steel Flush Bolt For Metal Doors (Ives FB52)	168.40	16.25
08 71 11 00-0685	EA	Top Bolt With Auxiliary Fire Latch And Retrofit Plate, Constant Latching, Stainless Steel Flush Bolt For Metal Doors (Ives FB53)	175.22	17.42

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-0686		Flush Bolts For Wood Doors *(08 71 11 00-0658)*		
08 71 11 00-0687		Brass Flush Bolts For Wood Doors *(08 71 11 00-0686)*		
08 71 11 00-0688		Manual, Brass Flush Bolts For Wood Doors *(08 71 11 00-0687)*		
		Note: Includes brass construction with bright brass, satin brass, satin bronze, dark bronze, satin nickel, bright chrome or satin chrome finish.		
08 71 11 00-0689	EA	Top Or Bottom Bolt, Manual, Brass Flush Bolt For Wood Doors (Ives FB358)	49.72	11.62
08 71 11 00-0690		Automatic, Brass Flush Bolts For Wood Doors *(08 71 11 00-0687)*		
		Note: Includes brass construction with bright brass, satin brass, satin bronze or dark bronze finish.		
08 71 11 00-0691	EA	Top Bolt Only, Automatic, Brass Flush Bolt For Wood Doors (Ives FB41T)	98.43	11.62
08 71 11 00-0692	EA	Bottom Bolt Only, Automatic, Brass Flush Bolt For Metal Doors (Ives FB41B)	98.43	11.62
08 71 11 00-0693	EA	Top And Bottom Bolt, Automatic, Brass Flush Bolt For Wood Doors (Ives FB41P)	180.59	18.58
08 71 11 00-0694	EA	Top Bolt With Auxiliary Fire Latch, Automatic, Brass Flush Bolt For Wood Doors (Ives FB42)	175.95	16.25
08 71 11 00-0695		Constant Latching, Brass Flush Bolts For Wood Doors *(08 71 11 00-0687)*		
		Note: Includes brass construction with bright brass, satin brass, satin bronze or dark bronze finish.		
08 71 11 00-0696	EA	Top Bolt Only, Constant Latching, Brass Flush Bolt For Wood Doors (Ives FB61T)	97.73	11.62
08 71 11 00-0697	EA	Top And Bottom Bolt, Constant Latching, Brass Flush Bolt For Wood Doors (Ives FB61P)	180.59	18.58
08 71 11 00-0698	EA	Top Bolt With Auxiliary Fire Latch, Constant Latching, Brass Flush Bolt For Wood Doors (Ives FB62)	175.95	16.25
08 71 11 00-0699		Stainless Steel Flush Bolts For Wood Doors *(08 71 11 00-0686)*		
08 71 11 00-0700		Automatic, Stainless Steel Flush Bolts For Wood Doors *(08 71 11 00-0699)*		
		Note: Includes stainless steel construction with bright or satin finish.		
08 71 11 00-0701	EA	Top Bolt Only, Automatic, Stainless Steel Flush Bolt For Wood Doors (Ives FB41T)	98.43	11.62
08 71 11 00-0702	EA	Bottom Bolt Only, Automatic, Stainless Steel Flush Bolt For Metal Doors (Ives FB41B)	98.43	11.62
08 71 11 00-0703	EA	Top And Bottom Bolt, Automatic, Stainless Steel Flush Bolt For Wood Doors (Ives FB41P)	180.59	18.58
08 71 11 00-0704	EA	Top Bolt With Auxiliary Fire Latch, Automatic, Stainless Steel Flush Bolt For Wood Doors (Ives FB42)	175.95	16.25
08 71 11 00-0705		Constant Latching, Stainless Steel Flush Bolts For Wood Doors *(08 71 11 00-0699)*		
		Note: Includes stainless steel construction with bright or satin finish.		
08 71 11 00-0706	EA	Top Bolt Only, Constant Latching, Stainless Steel Flush Bolt For Wood Doors (Ives FB61T)	97.73	11.62
08 71 11 00-0707	EA	Top And Bottom Bolt, Constant Latching, Stainless Steel Flush Bolt For Wood Doors (Ives FB61P)	180.59	18.58
08 71 11 00-0708	EA	Top Bolt With Auxiliary Fire Latch, Constant Latching, Stainless Steel Flush Bolt For Wood Doors (Ives FB62)	175.95	16.25
08 71 11 00-0709		Dust Proof Strikes *(08 71 11 00-0658)*		
08 71 11 00-0710	EA	Satin Brass Finish, Brass Dust Proof Strike (Ives DP1)	37.81	9.29
08 71 11 00-0711	EA	Satin Chrome Finish, Brass Dust Proof Strike (Ives DP1)	37.81	9.29
08 71 11 00-0712	EA	Bright Brass Finish, Brass Dust Proof Strike (Ives DP1)	37.81	9.29
08 71 11 00-0713	EA	Satin Bronze Finish, Brass Dust Proof Strike (Ives DP1)	37.81	9.29
08 71 11 00-0714	EA	Dark Bronze Finish, Brass Dust Proof Strike (Ives DP1)	37.81	9.29
08 71 11 00-0715	EA	Satin Bronze Finish, Brass Dust Proof Strike With Plate (Ives DP2)	42.84	9.29
08 71 11 00-0716	EA	Satin Chrome Finish, Brass Dust Proof Strike With Plate (Ives DP2)	42.84	9.29
08 71 11 00-0717	EA	Satin Brass Finish, Brass Dust Proof Strike With Plate (Ives DP2)	42.84	9.29
08 71 11 00-0718	EA	Bright Brass Finish, Brass Dust Proof Strike With Plate (Ives DP2)	42.84	9.29
08 71 11 00-0719	EA	Dark Bronze Finish, Brass Dust Proof Strike With Plate (Ives DP2)	42.84	9.29
08 71 11 00-0720		Roller Bumpers *(08 71 11 00-0421)*		
08 71 11 00-0721		Brass Roller Bumpers *(08 71 11 00-0720)*		
08 71 11 00-0722	EA	5" Length, Bright Brass Finish, Brass Offset Arm Roller Bumper (Ives RB470)	38.06	6.97
08 71 11 00-0723	EA	5" Length, Satin Chrome Finish, Brass Offset Arm Roller Bumper (Ives RB470)	44.07	6.97
08 71 11 00-0724	EA	5" Length, Bright Chrome Finish, Brass Offset Arm Roller Bumper (Ives RB470)	44.07	6.97
08 71 11 00-0725	EA	4-1/2" Length, Bright Brass Finish, Brass Straight Arm Roller Bumper (Ives RB471)	36.71	6.97
08 71 11 00-0726	EA	4-1/2" Length, Satin Chrome Finish, Brass Straight Arm Roller Bumper (Ives RB471)	41.28	6.97
08 71 11 00-0727	EA	4-1/2" Length, Bright Chrome Finish, Brass Straight Arm Roller Bumper (Ives RB471)	41.28	6.97
08 71 11 00-0728	EA	4-1/2" Length, Satin Brass Finish, Brass Straight Arm Roller Bumper (Ives RB471)	41.28	6.97
08 71 11 00-0729	EA	6" Length, Bright Brass Finish, Brass Straight Arm Roller Bumper (Ives RB472)	38.15	6.97
08 71 11 00-0730	EA	6" Length, Satin Nickel Finish, Brass Straight Arm Roller Bumper (Ives RB472)	41.39	6.97
08 71 11 00-0731	EA	6" Length, Satin Chrome Finish, Brass Straight Arm Roller Bumper (Ives RB472)	42.91	6.97
08 71 11 00-0732	EA	6" Length, Bright Chrome Finish, Brass Straight Arm Roller Bumper (Ives RB472)	42.91	6.97
08 71 11 00-0733	EA	6" Length, Satin Brass Finish, Brass Straight Arm Roller Bumper (Ives RB472)	42.91	6.97
08 71 11 00-0734	EA	6" Length, Satin Bronze Finish, Brass Straight Arm Roller Bumper (Ives RB472)	42.91	6.97
08 71 11 00-0735	EA	6" Length, Dark Bronze Finish, Brass Straight Arm Roller Bumper (Ives RB472)	42.91	6.97
08 71 11 00-0736		Other Door Trim *(08 71 11 00-0421)*		
08 71 11 00-0737		Coat And Hat Hooks *(08 71 11 00-0736)*		
08 71 11 00-0738		Aluminum Coat And Hat Hooks *(08 71 11 00-0737)*		
08 71 11 00-0739	EA	1-1/4" Height, 1-1/4" Width, Bright Brass Finish, Aluminum Wardrobe Hook (Ives 581)	15.75	6.97

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-0740	EA	1-1/4" Height, 1-1/4" Width, Aluminum Finish, Aluminum Wardrobe Hook (Ives 581)	15.75	6.97
08 71 11 00-0741	EA	1-1/4" Height, 1-1/4" Width, Satin Nickel Finish, Aluminum Wardrobe Hook (Ives 581)	15.86	6.97
08 71 11 00-0742	EA	1-3/4" Height, 1-1/4" Width, Satin Bronze Finish, Aluminum Coat And Hat Hook (Ives 571)	15.67	6.97
08 71 11 00-0743	EA	1-3/4" Height, 1-1/4" Width, Bright Brass Finish, Aluminum Coat And Hat Hook (Ives 571)	15.67	6.97
08 71 11 00-0744	EA	1-3/4" Height, 1-1/4" Width, Aluminum Finish, Aluminum Coat And Hat Hook (Ives 571)	15.67	6.97
08 71 11 00-0745	EA	1-3/4" Height, 1-1/4" Width, Satin Nickel Finish, Aluminum Coat And Hat Hook (Ives 571)	15.86	6.97
08 71 11 00-0746	EA	1-1/2" Height, 2-1/2" Width, Satin Brass Finish, Aluminum Coat And Hat Hook (Ives 405)	16.42	6.97
08 71 11 00-0747	EA	1-1/2" Height, 2-1/2" Width, Bright Brass Finish, Aluminum Coat And Hat Hook (Ives 405)	16.42	6.97
08 71 11 00-0748	EA	1-1/2" Height, 2-1/2" Width, Satin Bronze Finish, Aluminum Coat And Hat Hook (Ives 405)	16.42	6.97
08 71 11 00-0749	EA	1-1/2" Height, 2-1/2" Width, Dark Bronze Finish, Aluminum Coat And Hat Hook (Ives 405)	16.42	6.97
08 71 11 00-0750	EA	1-1/2" Height, 2-1/2" Width, Aluminum Finish, Aluminum Coat And Hat Hook (Ives 405)	16.42	6.97

08 71 11 00-0751 Brass Coat And Hat Hooks *(08 71 11 00-0737)*

08 71 11 00-0752	EA	1-1/4" Height, 1-1/4" Width, Bright Brass Finish, Brass Wardrobe Hook (Ives 581)	18.80	6.97
08 71 11 00-0753	EA	1-1/4" Height, 1-1/4" Width, Satin Brass Finish, Brass Wardrobe Hook (Ives 581)	19.09	6.97
08 71 11 00-0754	EA	1-1/4" Height, 1-1/4" Width, Dark Bronze Finish, Brass Wardrobe Hook (Ives 581)	19.56	6.97
08 71 11 00-0755	EA	1-1/4" Height, 1-1/4" Width, Satin Chrome Finish, Brass Wardrobe Hook (Ives 581)	19.56	6.97
08 71 11 00-0756	EA	1-1/4" Height, 1-1/4" Width, Satin Nickel Finish, Brass Wardrobe Hook (Ives 581)	19.86	6.97
08 71 11 00-0757	EA	1-3/4" Height, 1-1/4" Width, Bright Brass Finish, Brass Coat And Hat Hook (Ives 571)	20.81	6.97
08 71 11 00-0758	EA	1-3/4" Height, 1-1/4" Width, Satin Brass Finish, Brass Coat And Hat Hook (Ives 571)	22.14	6.97
08 71 11 00-0759	EA	1-3/4" Height, 1-1/4" Width, Dark Bronze Finish, Brass Coat And Hat Hook (Ives 571)	22.14	6.97
08 71 11 00-0760	EA	1-3/4" Height, 1-1/4" Width, Satin Chrome Finish, Brass Coat And Hat Hook (Ives 571)	22.14	6.97
08 71 11 00-0761	EA	1-3/4" Height, 1-1/4" Width, Satin Nickel Finish, Brass Coat And Hat Hook (Ives 571)	22.44	6.97

08 71 11 00-0762 Door Plates And Pulls *(08 71 11)*

08 71 11 00-0763 Kick Plate *(08 71 11 00-0762)*

Note: Ives 8400.

08 71 11 00-0764 Aluminum Base Material Kick Plate *(08 71 11 00-0763)*

08 71 11 00-0765 Satin Aluminum Finish, Aluminum Kick Plate *(08 71 11 00-0764)*

08 71 11 00-0766	EA	8" x 22", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	42.73	6.97
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0767	EA	8" x 24", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	44.10	6.97
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0768	EA	8" x 26", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	45.44	6.97
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0769	EA	8" x 28", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	46.79	6.97
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0770	EA	8" x 30", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	50.02	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0771	EA	8" x 32", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	51.34	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0772	EA	8" x 34", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	52.71	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0773	EA	8" x 36", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	54.05	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0774	EA	8" x 38", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	57.27	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0775	EA	8" x 40", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	58.62	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0776	EA	8" x 42", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	59.96	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0777	EA	8" x 44", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	63.19	8.36
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0778	EA	8" x 46", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	64.54	8.36
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0779	EA	8" x 48", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	65.88	8.36
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0780	EA	10" x 22", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	46.47	6.97
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0781	EA	10" x 24", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	48.16	6.97
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0782	EA	10" x 26", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	49.83	6.97
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-0783	EA	10" x 28", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	51.52	6.97
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0784	EA	10" x 30", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	55.08	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0785	EA	10" x 32", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	56.76	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0786	EA	10" x 34", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	58.46	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0787	EA	10" x 36", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	60.14	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0788	EA	10" x 38", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	63.69	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0789	EA	10" x 40", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	65.37	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0790	EA	10" x 42", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	67.07	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0791	EA	10" x 44", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	70.63	8.36
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0792	EA	10" x 46", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	72.29	8.36
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0793	EA	10" x 48", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	73.99	8.36
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0794	EA	12" x 22", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	50.18	6.97
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0795	EA	12" x 24", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	52.19	6.97
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0796	EA	12" x 26", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	54.25	6.97
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0797	EA	12" x 28", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	56.24	6.97
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0798	EA	12" x 30", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	60.14	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0799	EA	12" x 32", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	62.16	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0800	EA	12" x 34", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	64.18	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0801	EA	12" x 36", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	66.22	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0802	EA	12" x 38", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	70.10	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0803	EA	12" x 40", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	72.13	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0804	EA	12" x 42", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	74.16	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0805	EA	12" x 44", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	78.05	8.36
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0806	EA	12" x 46", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	80.07	8.36
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0807	EA	12" x 48", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	82.11	8.36
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0808	EA	14" x 22", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	55.73	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0809	EA	14" x 24", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	58.10	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0810	EA	14" x 26", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	60.49	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-0811	EA	14" x 28", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	62.86	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0812	EA	14" x 30", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	67.07	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0813	EA	14" x 32", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	69.43	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0814	EA	14" x 34", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	71.80	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0815	EA	14" x 36", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	74.16	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0816	EA	14" x 38", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	78.39	8.36
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0817	EA	14" x 40", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	80.74	8.36
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0818	EA	14" x 42", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	83.11	8.36
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0819	EA	14" x 44", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	87.32	8.82
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0820	EA	14" x 46", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	89.70	8.82
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0821	EA	14" x 48", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	92.07	8.82
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0822	EA	16" x 22", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	59.47	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0823	EA	16" x 24", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	62.16	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0824	EA	16" x 26", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	64.88	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0825	EA	16" x 28", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	67.57	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0826	EA	16" x 30", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	69.43	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0827	EA	16" x 32", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	74.85	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0828	EA	16" x 34", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	77.56	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0829	EA	16" x 36", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	80.25	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0830	EA	16" x 38", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	84.80	8.36
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0831	EA	16" x 40", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	87.52	8.36
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0832	EA	16" x 42", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	90.22	8.36
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0833	EA	16" x 44", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	94.76	8.82
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0834	EA	16" x 46", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	97.47	8.82
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0835	EA	16" x 48", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	100.19	8.82
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0836	EA	18" x 22", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	65.32	7.43
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0837	EA	18" x 24", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	68.55	7.43
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0838	EA	18" x 26", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	71.79	7.43
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-0839	EA	18" x 28", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	75.03	7.43
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0840	EA	18" x 30", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	80.11	7.90
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0841	EA	18" x 32", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	83.35	7.90
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0842	EA	18" x 34", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	86.58	7.90
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0843	EA	18" x 36", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	89.82	7.90
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0844	EA	18" x 38", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	94.92	8.36
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0845	EA	18" x 40", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	98.15	8.36
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0846	EA	18" x 42", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	101.39	8.36
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0847	EA	18" x 44", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	106.48	8.82
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0848	EA	18" x 46", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	109.71	8.82
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0849	EA	18" x 48", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	112.95	8.82
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0850	EA	20" x 22", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	71.13	7.90
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0851	EA	20" x 24", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	74.73	7.90
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0852	EA	20" x 26", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	78.32	7.90
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0853	EA	20" x 28", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	81.91	7.90
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0854	EA	20" x 30", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	87.37	8.36
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0855	EA	20" x 32", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	90.96	8.36
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0856	EA	20" x 34", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	94.56	8.36
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0857	EA	20" x 36", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	98.15	8.36
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0858	EA	20" x 38", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	103.60	8.82
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0859	EA	20" x 40", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	107.19	8.82
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0860	EA	20" x 42", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	110.79	8.82
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0861	EA	20" x 44", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	116.24	9.29
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0862	EA	20" x 46", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	119.84	9.29
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0863	EA	20" x 48", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	123.43	9.29
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0864	EA	22" x 22", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	75.08	7.90
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0865	EA	22" x 24", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	79.04	7.90
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0866	EA	22" x 26", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	82.99	7.90
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-0867	EA	22" x 28", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	86.94	7.90
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0868	EA	22" x 30", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	92.77	8.36
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0869	EA	22" x 32", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	96.72	8.36
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0870	EA	22" x 34", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	100.67	8.36
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0871	EA	22" x 36", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	104.63	8.36
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0872	EA	22" x 38", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	110.43	8.82
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0873	EA	22" x 40", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	114.38	8.82
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0874	EA	22" x 42", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	118.33	8.82
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0875	EA	22" x 44", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	124.15	9.29
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0876	EA	22" x 46", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	128.10	9.29
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0877	EA	22" x 48", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	132.05	9.29
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0878	EA	24" x 22", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	79.04	7.90
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0879	EA	24" x 24", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	83.35	7.90
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0880	EA	24" x 26", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	87.67	7.90
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0881	EA	24" x 28", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	91.98	7.90
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0882	EA	24" x 30", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	98.15	8.36
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0883	EA	24" x 32", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	102.46	8.36
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0884	EA	24" x 34", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	106.77	8.36
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0885	EA	24" x 36", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	111.10	8.36
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0886	EA	24" x 38", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	117.26	8.82
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0887	EA	24" x 40", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	121.57	8.82
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0888	EA	24" x 42", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	125.88	8.82
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0889	EA	24" x 44", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	132.05	9.29
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0890	EA	24" x 46", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	136.38	9.29
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0891	EA	24" x 48", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	140.69	9.29
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	

08 71 11 00-0892 Brass Base Material Kick Plate *(08 71 11 00-0763)*

08 71 11 00-0893 Bright/Satin Brass Finish, Brass Kick Plate *(08 71 11 00-0892)*

08 71 11 00-0894	EA	8" x 22", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	77.06	6.97
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-0895	EA	8" x 24", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	81.52	6.97
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0896	EA	8" x 26", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	86.01	6.97
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0897	EA	8" x 28", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	90.47	6.97
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0898	EA	8" x 30", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	96.80	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0899	EA	8" x 32", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	101.29	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0900	EA	8" x 34", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	105.76	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0901	EA	8" x 36", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	110.23	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0902	EA	8" x 38", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	116.55	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0903	EA	8" x 40", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	121.02	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0904	EA	8" x 42", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	125.49	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0905	EA	8" x 44", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	131.81	8.36
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0906	EA	8" x 46", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	136.31	8.36
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0907	EA	8" x 48", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	140.77	8.36
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0908	EA	10" x 22", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	89.37	6.97
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0909	EA	10" x 24", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	94.94	6.97
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0910	EA	10" x 26", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	100.54	6.97
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0911	EA	10" x 28", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	106.13	6.97
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0912	EA	10" x 30", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	113.56	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0913	EA	10" x 32", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	119.16	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0914	EA	10" x 34", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	124.76	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0915	EA	10" x 36", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	130.35	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0916	EA	10" x 38", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	137.78	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0917	EA	10" x 40", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	143.38	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0918	EA	10" x 42", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	148.98	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0919	EA	10" x 44", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	156.41	8.36
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0920	EA	10" x 46", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	162.01	8.36
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0921	EA	10" x 48", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	167.60	8.36
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0922	EA	12" x 22", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	101.63	6.97
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-0923	EA	12" x 24", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	108.37	6.97
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0924	EA	12" x 26", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	115.06	6.97
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0925	EA	12" x 28", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	121.77	6.97
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0926	EA	12" x 30", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	130.35	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0927	EA	12" x 32", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	137.05	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0928	EA	12" x 34", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	143.76	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0929	EA	12" x 36", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	150.45	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0930	EA	12" x 38", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	159.05	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0931	EA	12" x 40", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	165.74	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0932	EA	12" x 42", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	172.45	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0933	EA	12" x 44", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	181.01	8.36
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0934	EA	12" x 46", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	187.71	8.36
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0935	EA	12" x 48", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	194.44	8.36
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0936	EA	14" x 22", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	115.81	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0937	EA	14" x 24", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	123.63	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0938	EA	14" x 26", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	131.45	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0939	EA	14" x 28", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	139.29	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0940	EA	14" x 30", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	148.98	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0941	EA	14" x 32", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	156.81	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0942	EA	14" x 34", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	164.62	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0943	EA	14" x 36", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	172.45	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0944	EA	14" x 38", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	182.14	8.36
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0945	EA	14" x 40", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	189.96	8.36
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0946	EA	14" x 42", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	197.77	8.36
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0947	EA	14" x 44", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	207.45	8.82
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0948	EA	14" x 46", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	215.29	8.82
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0949	EA	14" x 48", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	223.12	8.82
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0950	EA	16" x 22", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	159.34	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-0951	EA	16" x 24", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	171.15	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0952	EA	16" x 26", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	182.93	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0953	EA	16" x 28", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	194.69	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0954	EA	16" x 30", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	208.33	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0955	EA	16" x 32", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	220.13	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0956	EA	16" x 34", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	231.92	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0957	EA	16" x 36", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	243.67	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0958	EA	16" x 38", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	257.34	8.36
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0959	EA	16" x 40", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	269.14	8.36
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0960	EA	16" x 42", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	280.92	8.36
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0961	EA	16" x 44", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	294.53	8.82
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0962	EA	16" x 46", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	306.31	8.82
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0963	EA	16" x 48", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	318.11	8.82
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0964	EA	18" x 22", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	175.29	7.43
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0965	EA	18" x 24", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	188.51	7.43
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0966	EA	18" x 26", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	201.73	7.43
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0967	EA	18" x 28", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	214.98	7.43
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0968	EA	18" x 30", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	230.07	7.90
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0969	EA	18" x 32", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	243.28	7.90
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0970	EA	18" x 34", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	256.54	7.90
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0971	EA	18" x 36", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	269.75	7.90
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0972	EA	18" x 38", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	284.87	8.36
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0973	EA	18" x 40", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	298.10	8.36
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0974	EA	18" x 42", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	311.31	8.36
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0975	EA	18" x 44", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	326.42	8.82
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0976	EA	18" x 46", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	339.63	8.82
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0977	EA	18" x 48", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	352.85	8.82
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0978	EA	20" x 22", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	193.32	7.90
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-0979	EA	20" x 24", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	208.01	7.90
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0980	EA	20" x 26", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	222.73	7.90
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0981	EA	20" x 28", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	237.40	7.90
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0982	EA	20" x 30", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	253.98	8.36
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0983	EA	20" x 32", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	268.69	8.36
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0984	EA	20" x 34", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	283.38	8.36
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0985	EA	20" x 36", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	298.10	8.36
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0986	EA	20" x 38", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	314.62	8.82
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0987	EA	20" x 40", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	329.34	8.82
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0988	EA	20" x 42", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	344.05	8.82
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0989	EA	20" x 44", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	360.60	9.29
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0990	EA	20" x 46", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	375.32	9.29
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0991	EA	20" x 48", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	389.99	9.29
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0992	EA	22" x 22", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	209.50	7.90
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0993	EA	22" x 24", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	225.65	7.90
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0994	EA	22" x 26", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	241.82	7.90
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0995	EA	22" x 28", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	258.00	7.90
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0996	EA	22" x 30", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	276.03	8.36
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0997	EA	22" x 32", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	292.21	8.36
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0998	EA	22" x 34", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	308.38	8.36
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-0999	EA	22" x 36", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	324.57	8.36
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1000	EA	22" x 38", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	342.57	8.82
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1001	EA	22" x 40", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	358.74	8.82
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1002	EA	22" x 42", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	374.92	8.82
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1003	EA	22" x 44", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	392.95	9.29
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1004	EA	22" x 46", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	409.13	9.29
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1005	EA	22" x 48", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	425.27	9.29
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1006	EA	24" x 22", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	225.65	7.90
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-1007	EA	24" x 24", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	243.28	7.90
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1008	EA	24" x 26", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	260.94	7.90
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1009	EA	24" x 28", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	278.59	7.90
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1010	EA	24" x 30", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	298.10	8.36
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1011	EA	24" x 32", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	315.73	8.36
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1012	EA	24" x 34", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	333.37	8.36
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1013	EA	24" x 36", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	351.98	8.36
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1014	EA	24" x 38", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	370.50	8.82
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1015	EA	24" x 40", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	388.13	8.82
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1016	EA	24" x 42", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	405.78	8.82
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1017	EA	24" x 44", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	425.27	9.29
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1018	EA	24" x 46", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	442.94	9.29
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1019	EA	24" x 48", 0.050" Thick, Bright/Satin Brass Finish, Brass Kick Plate	460.57	9.29
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	

08 71 11 00-1020 Bright/Satin Chrome Finish, Brass Kick Plate *(08 71 11 00-0892)*

08 71 11 00-1021	EA	8" x 22", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	82.12	6.97
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1022	EA	8" x 24", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	87.05	6.97
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1023	EA	8" x 26", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	91.98	6.97
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1024	EA	8" x 28", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	96.91	6.97
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1025	EA	8" x 30", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	103.71	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1026	EA	8" x 32", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	108.62	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1027	EA	8" x 34", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	113.56	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1028	EA	8" x 36", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	118.49	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1029	EA	8" x 38", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	125.28	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1030	EA	8" x 40", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	130.23	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1031	EA	8" x 42", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	135.16	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1032	EA	8" x 44", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	141.96	8.36
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1033	EA	8" x 46", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	146.89	8.36
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1034	EA	8" x 48", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	151.82	8.36
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-1035	EA	10" x 22", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	95.68	6.97
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1036	EA	10" x 24", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	101.85	6.97
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1037	EA	10" x 26", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	108.01	6.97
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1038	EA	10" x 28", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	114.17	6.97
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1039	EA	10" x 30", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	122.21	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1040	EA	10" x 32", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	128.37	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1041	EA	10" x 34", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	134.53	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1042	EA	10" x 36", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	140.70	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1043	EA	10" x 38", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	148.72	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1044	EA	10" x 40", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	154.88	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1045	EA	10" x 42", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	161.04	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1046	EA	10" x 44", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	169.06	8.36
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1047	EA	10" x 46", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	175.23	8.36
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1048	EA	10" x 48", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	181.39	8.36
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1049	EA	12" x 22", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	109.24	6.97
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1050	EA	12" x 24", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	116.63	6.97
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1051	EA	12" x 26", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	124.05	6.97
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1052	EA	12" x 28", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	131.44	6.97
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1053	EA	12" x 30", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	140.70	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1054	EA	12" x 32", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	148.10	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1055	EA	12" x 34", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	155.49	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1056	EA	12" x 36", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	162.89	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1057	EA	12" x 38", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	172.14	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1058	EA	12" x 40", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	179.53	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1059	EA	12" x 42", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	186.94	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1060	EA	12" x 44", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	196.19	8.36
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1061	EA	12" x 46", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	203.61	8.36
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1062	EA	12" x 48", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	211.00	8.36
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-1063	EA	14" x 22", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	124.65	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1064	EA	14" x 24", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	133.30	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1065	EA	14" x 26", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	141.94	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1066	EA	14" x 28", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	150.56	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1067	EA	14" x 30", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	161.04	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1068	EA	14" x 32", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	169.68	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1069	EA	14" x 34", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	178.30	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1070	EA	14" x 36", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	186.94	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1071	EA	14" x 38", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	197.45	8.36
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1072	EA	14" x 40", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	206.07	8.36
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1073	EA	14" x 42", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	214.69	8.36
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1074	EA	14" x 44", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	209.61	8.82
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1075	EA	14" x 46", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	233.80	8.82
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1076	EA	14" x 48", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	242.43	8.82
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1077	EA	16" x 22", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	174.39	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1078	EA	16" x 24", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	187.55	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1079	EA	16" x 26", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	200.70	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1080	EA	16" x 28", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	213.85	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1081	EA	16" x 30", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	228.86	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1082	EA	16" x 32", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	242.01	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1083	EA	16" x 34", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	255.17	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1084	EA	16" x 36", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	268.32	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1085	EA	16" x 38", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	283.33	8.36
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1086	EA	16" x 40", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	296.48	8.36
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1087	EA	16" x 42", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	309.63	8.36
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1088	EA	16" x 44", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	324.63	8.82
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1089	EA	16" x 46", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	337.77	8.82
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1090	EA	16" x 48", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	350.92	8.82
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-1091	EA	18" x 22", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	192.00	7.43
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1092	EA	18" x 24", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	206.77	7.43
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1093	EA	18" x 26", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	221.50	7.43
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1094	EA	18" x 28", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	236.27	7.43
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1095	EA	18" x 30", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	252.87	7.90
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1096	EA	18" x 32", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	267.62	7.90
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1097	EA	18" x 34", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	282.37	7.90
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1098	EA	18" x 36", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	297.12	7.90
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1099	EA	18" x 38", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	313.72	8.36
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1100	EA	18" x 40", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	328.49	8.36
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1101	EA	18" x 42", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	343.25	8.36
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1102	EA	18" x 44", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	359.84	8.82
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1103	EA	18" x 46", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	374.61	8.82
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1104	EA	18" x 48", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	389.34	8.82
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1105	EA	20" x 22", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	211.88	7.90
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1106	EA	20" x 24", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	228.30	7.90
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1107	EA	20" x 26", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	244.67	7.90
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1108	EA	20" x 28", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	261.08	7.90
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1109	EA	20" x 30", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	279.31	8.36
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1110	EA	20" x 32", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	295.70	8.36
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1111	EA	20" x 34", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	312.10	8.36
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1112	EA	20" x 36", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	328.49	8.36
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1113	EA	20" x 38", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	346.75	8.82
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1114	EA	20" x 40", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	363.12	8.82
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1115	EA	20" x 42", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	379.51	8.82
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1116	EA	20" x 44", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	397.77	9.29
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1117	EA	20" x 46", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	414.16	9.29
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1118	EA	20" x 48", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	430.56	9.29
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-1119	EA	22" x 22", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	229.91	7.90
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1120	EA	22" x 24", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	247.97	7.90
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1121	EA	22" x 26", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	265.99	7.90
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1122	EA	22" x 28", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	284.01	7.90
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1123	EA	22" x 30", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	303.92	8.36
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1124	EA	22" x 32", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	321.94	8.36
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1125	EA	22" x 34", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	339.97	8.36
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1126	EA	22" x 36", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	357.99	8.36
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1127	EA	22" x 38", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	377.89	8.82
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1128	EA	22" x 40", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	395.91	8.82
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1129	EA	22" x 42", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	413.95	8.82
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1130	EA	22" x 44", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	433.83	9.29
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1131	EA	22" x 46", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	451.85	9.29
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1132	EA	22" x 48", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	469.90	9.29
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1133	EA	24" x 22", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	247.97	7.90
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1134	EA	24" x 24", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	267.62	7.90
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1135	EA	24" x 26", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	287.29	7.90
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1136	EA	24" x 28", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	306.96	7.90
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1137	EA	24" x 30", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	328.49	8.36
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1138	EA	24" x 32", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	348.16	8.36
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1139	EA	24" x 34", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	367.86	8.36
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1140	EA	24" x 36", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	387.49	8.36
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1141	EA	24" x 38", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	409.01	8.82
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1142	EA	24" x 40", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	428.70	8.82
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1143	EA	24" x 42", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	448.37	8.82
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1144	EA	24" x 44", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	469.90	9.29
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1145	EA	24" x 46", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	489.56	9.29
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1146	EA	24" x 48", 0.050" Thick, Bright/Satin Chrome Finish, Brass Kick Plate	509.23	9.29
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-1147		Satin/Dark Bronze Finish, Brass Kick Plate *(08 71 11 00-0892)*		
08 71 11 00-1148	EA	8" x 22", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	83.08	6.97
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1149	EA	8" x 24", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	88.08	6.97
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1150	EA	8" x 26", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	93.12	6.97
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1151	EA	8" x 28", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	98.11	6.97
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1152	EA	8" x 30", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	105.01	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1153	EA	8" x 32", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	110.02	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1154	EA	8" x 34", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	115.05	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1155	EA	8" x 36", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	120.06	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1156	EA	8" x 38", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	126.92	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1157	EA	8" x 40", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	131.96	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1158	EA	8" x 42", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	136.97	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1159	EA	8" x 44", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	143.86	8.36
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1160	EA	8" x 46", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	148.87	8.36
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1161	EA	8" x 48", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	153.89	8.36
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1162	EA	10" x 22", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	96.87	6.97
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1163	EA	10" x 24", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	103.15	6.97
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1164	EA	10" x 26", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	109.41	6.97
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1165	EA	10" x 28", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	115.68	6.97
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1166	EA	10" x 30", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	123.81	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1167	EA	10" x 32", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	130.10	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1168	EA	10" x 34", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	136.35	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1169	EA	10" x 36", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	142.63	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1170	EA	10" x 38", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	150.77	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1171	EA	10" x 40", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	157.04	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1172	EA	10" x 42", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	163.30	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1173	EA	10" x 44", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	171.46	8.36
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1174	EA	10" x 46", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	177.72	8.36
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1175	EA	10" x 48", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	183.99	8.36
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-1176	EA	12" x 22", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	110.67	6.97
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1177	EA	12" x 24", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	118.20	6.97
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1178	EA	12" x 26", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	125.72	6.97
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1179	EA	12" x 28", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	133.25	6.97
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1180	EA	12" x 30", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	142.63	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1181	EA	12" x 32", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	150.17	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1182	EA	12" x 34", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	157.70	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1183	EA	12" x 36", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	165.22	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1184	EA	12" x 38", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	174.61	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1185	EA	12" x 40", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	182.13	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1186	EA	12" x 42", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	189.64	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1187	EA	12" x 44", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	199.03	8.36
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1188	EA	12" x 46", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	206.58	8.36
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1189	EA	12" x 48", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	214.10	8.36
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1190	EA	14" x 22", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	126.32	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1191	EA	14" x 24", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	135.11	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1192	EA	14" x 26", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	143.89	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1193	EA	14" x 28", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	152.66	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1194	EA	14" x 30", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	163.30	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1195	EA	14" x 32", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	172.09	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1196	EA	14" x 34", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	180.87	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1197	EA	14" x 36", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	189.64	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1198	EA	14" x 38", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	200.29	8.36
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1199	EA	14" x 40", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	209.07	8.36
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1200	EA	14" x 42", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	217.85	8.36
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1201	EA	14" x 44", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	228.49	8.82
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1202	EA	14" x 46", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	237.30	8.82
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1203	EA	14" x 48", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	246.07	8.82
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-1204	EA	16" x 22", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	174.39	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1205	EA	16" x 24", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	187.55	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1206	EA	16" x 26", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	200.70	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1207	EA	16" x 28", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	213.85	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1208	EA	16" x 30", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	228.86	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1209	EA	16" x 32", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	242.01	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1210	EA	16" x 34", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	255.17	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1211	EA	16" x 36", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	268.32	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1212	EA	16" x 38", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	283.33	8.36
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1213	EA	16" x 40", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	296.48	8.36
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1214	EA	16" x 42", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	309.63	8.36
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1215	EA	16" x 44", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	324.63	8.82
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1216	EA	16" x 46", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	337.77	8.82
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1217	EA	16" x 48", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	350.92	8.82
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1218	EA	18" x 22", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	192.00	7.43
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1219	EA	18" x 24", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	206.77	7.43
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1220	EA	18" x 26", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	221.50	7.43
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1221	EA	18" x 28", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	236.27	7.43
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1222	EA	18" x 30", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	252.87	7.90
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1223	EA	18" x 32", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	267.62	7.90
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1224	EA	18" x 34", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	282.37	7.90
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1225	EA	18" x 36", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	297.12	7.90
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1226	EA	18" x 38", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	313.72	8.36
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1227	EA	18" x 40", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	328.49	8.36
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1228	EA	18" x 42", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	343.25	8.36
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1229	EA	18" x 44", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	359.84	8.82
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1230	EA	18" x 46", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	374.61	8.82
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1231	EA	18" x 48", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	389.34	8.82
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-1232	EA	20" x 22", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	211.88	7.90
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1233	EA	20" x 24", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	228.30	7.90
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1234	EA	20" x 26", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	244.67	7.90
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1235	EA	20" x 28", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	261.08	7.90
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1236	EA	20" x 30", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	279.31	8.36
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1237	EA	20" x 32", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	295.70	8.36
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1238	EA	20" x 34", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	312.10	8.36
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1239	EA	20" x 36", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	328.49	8.36
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1240	EA	20" x 38", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	346.75	8.82
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1241	EA	20" x 40", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	363.12	8.82
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1242	EA	20" x 42", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	379.51	8.82
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1243	EA	20" x 44", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	397.77	9.29
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1244	EA	20" x 46", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	414.16	9.29
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1245	EA	20" x 48", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	430.56	9.29
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1246	EA	22" x 22", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	229.91	7.90
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1247	EA	22" x 24", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	247.97	7.90
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1248	EA	22" x 26", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	265.99	7.90
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1249	EA	22" x 28", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	284.01	7.90
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1250	EA	22" x 30", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	303.92	8.36
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1251	EA	22" x 32", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	321.94	8.36
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1252	EA	22" x 34", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	339.97	8.36
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1253	EA	22" x 36", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	357.99	8.36
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1254	EA	22" x 38", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	377.89	8.82
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1255	EA	22" x 40", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	395.91	8.82
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1256	EA	22" x 42", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	413.95	8.82
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1257	EA	22" x 44", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	433.83	9.29
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1258	EA	22" x 46", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	451.85	9.29
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1259	EA	22" x 48", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	469.90	9.29
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-1260	EA	24" x 22", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	247.97	7.90
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1261	EA	24" x 24", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	267.62	7.90
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1262	EA	24" x 26", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	287.29	7.90
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1263	EA	24" x 28", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	306.96	7.90
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1264	EA	24" x 30", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	328.49	8.36
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1265	EA	24" x 32", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	348.16	8.36
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1266	EA	24" x 34", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	367.86	8.36
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1267	EA	24" x 36", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	387.49	8.36
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1268	EA	24" x 38", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	409.01	8.82
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1269	EA	24" x 40", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	428.70	8.82
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1270	EA	24" x 42", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	448.37	8.82
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1271	EA	24" x 44", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	469.90	9.29
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1272	EA	24" x 46", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	489.56	9.29
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1273	EA	24" x 48", 0.050" Thick, Satin/Dark Bronze Finish, Brass Kick Plate	509.23	9.29
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	

08 71 11 00-1274 Satin Nickel Finish, Brass Kick Plate *(08 71 11 00-0892)*

08 71 11 00-1275	EA	8" x 22", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	83.08	6.97
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1276	EA	8" x 24", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	88.08	6.97
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1277	EA	8" x 26", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	93.12	6.97
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1278	EA	8" x 28", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	98.11	6.97
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1279	EA	8" x 30", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	105.01	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1280	EA	8" x 32", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	110.02	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1281	EA	8" x 34", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	115.05	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1282	EA	8" x 36", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	120.06	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1283	EA	8" x 38", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	126.92	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1284	EA	8" x 40", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	131.96	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1285	EA	8" x 42", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	136.97	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1286	EA	8" x 44", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	143.86	8.36
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1287	EA	8" x 46", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	148.87	8.36
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-1288	EA	8" x 48", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	153.89	8.36
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1289	EA	10" x 22", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	96.87	6.97
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1290	EA	10" x 24", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	103.15	6.97
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1291	EA	10" x 26", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	109.41	6.97
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1292	EA	10" x 28", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	115.68	6.97
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1293	EA	10" x 30", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	123.81	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1294	EA	10" x 32", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	130.10	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1295	EA	10" x 34", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	136.35	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1296	EA	10" x 36", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	142.63	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1297	EA	10" x 38", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	150.77	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1298	EA	10" x 40", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	157.04	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1299	EA	10" x 42", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	163.30	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1300	EA	10" x 44", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	171.46	8.36
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1301	EA	10" x 46", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	177.72	8.36
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1302	EA	10" x 48", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	183.99	8.36
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1303	EA	12" x 22", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	110.67	6.97
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1304	EA	12" x 24", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	118.20	6.97
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1305	EA	12" x 26", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	125.72	6.97
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1306	EA	12" x 28", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	133.25	6.97
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1307	EA	12" x 30", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	142.63	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1308	EA	12" x 32", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	150.17	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1309	EA	12" x 34", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	157.70	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1310	EA	12" x 36", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	165.22	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1311	EA	12" x 38", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	174.61	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1312	EA	12" x 40", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	182.13	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1313	EA	12" x 42", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	189.64	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1314	EA	12" x 44", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	199.03	8.36
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1315	EA	12" x 46", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	206.58	8.36
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-1316	EA	12" x 48", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	214.10	8.36
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1317	EA	14" x 22", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	126.32	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1318	EA	14" x 24", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	135.11	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1319	EA	14" x 26", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	143.89	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1320	EA	14" x 28", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	152.66	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1321	EA	14" x 30", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	163.30	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1322	EA	14" x 32", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	172.09	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1323	EA	14" x 34", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	180.87	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1324	EA	14" x 36", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	189.64	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1325	EA	14" x 38", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	200.29	8.36
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1326	EA	14" x 40", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	209.07	8.36
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1327	EA	14" x 42", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	217.85	8.36
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1328	EA	14" x 44", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	228.49	8.82
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1329	EA	14" x 46", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	237.30	8.82
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1330	EA	14" x 48", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	246.07	8.82
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1331	EA	16" x 22", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	174.39	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1332	EA	16" x 24", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	187.55	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1333	EA	16" x 26", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	200.70	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1334	EA	16" x 28", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	213.85	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1335	EA	16" x 30", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	228.86	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1336	EA	16" x 32", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	242.01	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1337	EA	16" x 34", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	255.17	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1338	EA	16" x 36", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	268.32	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1339	EA	16" x 38", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	283.33	8.36
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1340	EA	16" x 40", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	296.48	8.36
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1341	EA	16" x 42", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	309.63	8.36
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1342	EA	16" x 44", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	324.63	8.82
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1343	EA	16" x 46", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	337.77	8.82
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-1344	EA	16" x 48", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	350.92	8.82
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1345	EA	18" x 22", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	192.00	7.43
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1346	EA	18" x 24", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	206.77	7.43
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1347	EA	18" x 26", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	221.50	7.43
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1348	EA	18" x 28", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	236.27	7.43
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1349	EA	18" x 30", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	252.87	7.90
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1350	EA	18" x 32", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	267.62	7.90
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1351	EA	18" x 34", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	282.37	7.90
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1352	EA	18" x 36", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	297.12	7.90
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1353	EA	18" x 38", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	313.72	8.36
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1354	EA	18" x 40", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	328.49	8.36
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1355	EA	18" x 42", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	343.25	8.36
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1356	EA	18" x 44", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	359.84	8.82
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1357	EA	18" x 46", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	374.61	8.82
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1358	EA	18" x 48", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	389.34	8.82
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1359	EA	20" x 22", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	211.88	7.90
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1360	EA	20" x 24", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	228.30	7.90
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1361	EA	20" x 26", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	244.67	7.90
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1362	EA	20" x 28", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	261.08	7.90
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1363	EA	20" x 30", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	279.31	8.36
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1364	EA	20" x 32", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	295.70	8.36
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1365	EA	20" x 34", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	312.10	8.36
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1366	EA	20" x 36", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	328.49	8.36
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1367	EA	20" x 38", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	346.75	8.82
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1368	EA	20" x 40", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	363.12	8.82
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1369	EA	20" x 42", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	379.51	8.82
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1370	EA	20" x 44", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	397.77	9.29
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1371	EA	20" x 46", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	414.16	9.29
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-1372	EA	20" x 48", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	430.56	9.29
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1373	EA	22" x 22", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	229.91	7.90
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1374	EA	22" x 24", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	247.97	7.90
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1375	EA	22" x 26", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	265.99	7.90
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1376	EA	22" x 28", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	284.01	7.90
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1377	EA	22" x 30", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	303.92	8.36
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1378	EA	22" x 32", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	321.94	8.36
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1379	EA	22" x 34", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	339.97	8.36
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1380	EA	22" x 36", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	357.99	8.36
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1381	EA	22" x 38", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	377.89	8.82
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1382	EA	22" x 40", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	395.91	8.82
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1383	EA	22" x 42", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	413.95	8.82
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1384	EA	22" x 44", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	433.83	9.29
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1385	EA	22" x 46", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	451.85	9.29
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1386	EA	22" x 48", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	469.90	9.29
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1387	EA	24" x 22", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	247.97	7.90
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1388	EA	24" x 24", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	267.62	7.90
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1389	EA	24" x 26", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	287.29	7.90
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1390	EA	24" x 28", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	306.96	7.90
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1391	EA	24" x 30", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	328.49	8.36
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1392	EA	24" x 32", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	348.16	8.36
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1393	EA	24" x 34", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	367.86	8.36
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1394	EA	24" x 36", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	387.49	8.36
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1395	EA	24" x 38", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	409.01	8.82
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1396	EA	24" x 40", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	428.70	8.82
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1397	EA	24" x 42", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	448.37	8.82
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1398	EA	24" x 44", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	469.90	9.29
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1399	EA	24" x 46", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	489.56	9.29
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-1400	EA	24" x 48", 0.050" Thick, Satin Nickel Finish, Brass Kick Plate	509.23	9.29
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	

08 71 11 00-1401 Stainless Base Material Kick Plate *(08 71 11 00-0763)*

08 71 11 00-1402 Satin Stainless Finish, Stainless Kick Plate *(08 71 11 00-1401)*

08 71 11 00-1403	EA	8" x 22", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	45.10	6.97
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1404	EA	8" x 24", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	46.68	6.97
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1405	EA	8" x 26", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	48.22	6.97
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1406	EA	8" x 28", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	49.83	6.97
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1407	EA	8" x 30", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	53.24	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1408	EA	8" x 32", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	54.78	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1409	EA	8" x 34", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	56.39	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1410	EA	8" x 36", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	57.94	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1411	EA	8" x 38", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	61.37	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1412	EA	8" x 40", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	62.95	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1413	EA	8" x 42", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	64.50	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1414	EA	8" x 44", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	67.93	8.36
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1415	EA	8" x 46", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	69.50	8.36
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1416	EA	8" x 48", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	71.06	8.36
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1417	EA	10" x 22", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	49.41	6.97
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1418	EA	10" x 24", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	51.38	6.97
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1419	EA	10" x 26", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	53.34	6.97
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1420	EA	10" x 28", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	55.29	6.97
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1421	EA	10" x 30", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	59.12	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1422	EA	10" x 32", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	61.09	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1423	EA	10" x 34", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	63.03	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1424	EA	10" x 36", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	64.98	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1425	EA	10" x 38", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	68.83	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1426	EA	10" x 40", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	70.77	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1427	EA	10" x 42", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	72.72	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-1428	EA	10" x 44", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	76.55	8.36
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1429	EA	10" x 46", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	78.51	8.36
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1430	EA	10" x 48", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	80.46	8.36
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1431	EA	12" x 22", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	53.73	6.97
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1432	EA	12" x 24", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	56.08	6.97
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1433	EA	12" x 26", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	58.43	6.97
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1434	EA	12" x 28", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	60.78	6.97
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1435	EA	12" x 30", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	64.98	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1436	EA	12" x 32", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	67.34	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1437	EA	12" x 34", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	69.68	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1438	EA	12" x 36", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	72.04	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1439	EA	12" x 38", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	76.23	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1440	EA	12" x 40", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	78.60	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1441	EA	12" x 42", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	80.97	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1442	EA	12" x 44", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	85.16	8.36
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1443	EA	12" x 46", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	87.52	8.36
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1444	EA	12" x 48", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	89.86	8.36
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1445	EA	14" x 22", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	59.90	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1446	EA	14" x 24", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	62.64	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1447	EA	14" x 26", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	65.40	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1448	EA	14" x 28", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	68.13	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1449	EA	14" x 30", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	72.72	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1450	EA	14" x 32", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	75.47	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1451	EA	14" x 34", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	78.21	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1452	EA	14" x 36", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	80.97	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1453	EA	14" x 38", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	85.58	8.36
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1454	EA	14" x 40", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	88.29	8.36
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1455	EA	14" x 42", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	91.04	8.36
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-1456	EA	14" x 44", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	95.65	8.82
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1457	EA	14" x 46", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	98.38	8.82
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1458	EA	14" x 48", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	101.14	8.82
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1459	EA	16" x 22", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	66.47	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1460	EA	16" x 24", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	69.97	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1461	EA	16" x 26", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	73.33	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1462	EA	16" x 28", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	76.68	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1463	EA	16" x 30", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	81.88	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1464	EA	16" x 32", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	85.24	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1465	EA	16" x 34", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	88.61	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1466	EA	16" x 36", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	91.95	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1467	EA	16" x 38", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	97.16	8.36
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1468	EA	16" x 40", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	100.53	8.36
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1469	EA	16" x 42", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	103.89	8.36
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1470	EA	16" x 44", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	109.37	8.82
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1471	EA	16" x 46", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	112.44	8.82
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1472	EA	16" x 48", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	115.80	8.82
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1473	EA	18" x 22", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	70.30	7.43
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1474	EA	18" x 24", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	74.00	7.43
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1475	EA	18" x 26", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	77.67	7.43
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1476	EA	18" x 28", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	81.36	7.43
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1477	EA	18" x 30", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	86.92	7.90
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1478	EA	18" x 32", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	90.60	7.90
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1479	EA	18" x 34", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	94.29	7.90
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1480	EA	18" x 36", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	97.96	7.90
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1481	EA	18" x 38", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	103.52	8.36
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1482	EA	18" x 40", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	107.21	8.36
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1483	EA	18" x 42", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	110.88	8.36
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-1484	EA	18" x 44", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	116.44	8.82
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1485	EA	18" x 46", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	120.14	8.82
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1486	EA	18" x 48", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	123.81	8.82
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1487	EA	20" x 22", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	76.67	7.90
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1488	EA	20" x 24", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	80.76	7.90
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1489	EA	20" x 26", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	84.87	7.90
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1490	EA	20" x 28", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	88.95	7.90
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1491	EA	20" x 30", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	94.92	8.36
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1492	EA	20" x 32", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	99.02	8.36
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1493	EA	20" x 34", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	103.10	8.36
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1494	EA	20" x 36", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	107.21	8.36
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1495	EA	20" x 38", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	113.15	8.82
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1496	EA	20" x 40", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	117.26	8.82
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1497	EA	20" x 42", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	121.37	8.82
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1498	EA	20" x 44", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	127.30	9.29
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1499	EA	20" x 46", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	131.41	9.29
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1500	EA	20" x 48", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	135.51	9.29
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1501	EA	22" x 22", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	81.17	7.90
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1502	EA	22" x 24", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	85.70	7.90
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1503	EA	22" x 26", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	90.18	7.90
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1504	EA	22" x 28", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	94.71	7.90
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1505	EA	22" x 30", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	101.05	8.36
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1506	EA	22" x 32", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	105.58	8.36
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1507	EA	22" x 34", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	110.07	8.36
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1508	EA	22" x 36", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	114.59	8.36
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1509	EA	22" x 38", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	120.93	8.82
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1510	EA	22" x 40", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	125.44	8.82
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1511	EA	22" x 42", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	129.97	8.82
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-1512	EA	22" x 44", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	136.31	9.29
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1513	EA	22" x 46", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	140.84	9.29
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1514	EA	22" x 48", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	145.32	9.29
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1515	EA	24" x 22", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	85.70	7.90
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1516	EA	24" x 24", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	90.60	7.90
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1517	EA	24" x 26", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	95.53	7.90
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1518	EA	24" x 28", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	100.43	7.90
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1519	EA	24" x 30", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	107.21	8.36
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1520	EA	24" x 32", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	112.13	8.36
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1521	EA	24" x 34", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	117.04	8.36
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1522	EA	24" x 36", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	121.96	8.36
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1523	EA	24" x 38", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	128.73	8.82
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1524	EA	24" x 40", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	133.65	8.82
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1525	EA	24" x 42", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	138.56	8.82
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1526	EA	24" x 44", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	145.32	9.29
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1527	EA	24" x 46", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	150.26	9.29
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1528	EA	24" x 48", 0.050" Thick, Satin Stainless Finish, Stainless Kick Plate	155.19	9.29
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	

08 71 11 00-1529 Bright Stainless Finish, Stainless Kick Plate *(08 71 11 00-1401)*

08 71 11 00-1530	EA	8" x 22", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	67.57	6.97
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1531	EA	8" x 24", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	71.19	6.97
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1532	EA	8" x 26", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	74.79	6.97
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1533	EA	8" x 28", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	78.40	6.97
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1534	EA	8" x 30", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	83.85	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1535	EA	8" x 32", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	87.48	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1536	EA	8" x 34", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	91.07	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1537	EA	8" x 36", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	94.70	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1538	EA	8" x 38", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	100.14	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1539	EA	8" x 40", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	103.76	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-1540	EA	8" x 42", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	107.39	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1541	EA	8" x 44", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	112.84	8.36
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1542	EA	8" x 46", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	116.45	8.36
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1543	EA	8" x 48", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	120.05	8.36
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1544	EA	10" x 22", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	77.49	6.97
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1545	EA	10" x 24", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	81.99	6.97
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1546	EA	10" x 26", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	86.52	6.97
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1547	EA	10" x 28", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	91.03	6.97
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1548	EA	10" x 30", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	97.39	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1549	EA	10" x 32", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	101.90	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1550	EA	10" x 34", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	106.43	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1551	EA	10" x 36", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	110.94	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1552	EA	10" x 38", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	117.30	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1553	EA	10" x 40", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	121.81	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1554	EA	10" x 42", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	126.34	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1555	EA	10" x 44", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	132.68	8.36
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1556	EA	10" x 46", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	137.21	8.36
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1557	EA	10" x 48", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	141.72	8.36
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1558	EA	12" x 22", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	87.41	6.97
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1559	EA	12" x 24", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	92.84	6.97
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1560	EA	12" x 26", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	98.25	6.97
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1561	EA	12" x 28", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	103.67	6.97
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1562	EA	12" x 30", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	110.94	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1563	EA	12" x 32", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	116.33	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1564	EA	12" x 34", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	121.76	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1565	EA	12" x 36", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	127.17	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1566	EA	12" x 38", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	134.45	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1567	EA	12" x 40", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	139.86	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-1568	EA	12" x 42", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	145.26	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1569	EA	12" x 44", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	152.55	8.36
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1570	EA	12" x 46", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	157.95	8.36
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1571	EA	12" x 48", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	163.37	8.36
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1572	EA	14" x 22", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	99.21	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1573	EA	14" x 24", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	105.53	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1574	EA	14" x 26", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	111.85	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1575	EA	14" x 28", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	118.16	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1576	EA	14" x 30", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	126.34	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1577	EA	14" x 32", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	132.64	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1578	EA	14" x 34", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	138.96	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1579	EA	14" x 36", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	145.26	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1580	EA	14" x 38", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	153.46	8.36
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1581	EA	14" x 40", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	159.77	8.36
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1582	EA	14" x 42", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	166.09	8.36
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1583	EA	14" x 44", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	174.26	8.82
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1584	EA	14" x 46", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	180.55	8.82
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1585	EA	14" x 48", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	186.86	8.82
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1586	EA	16" x 22", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	109.12	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1587	EA	16" x 24", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	116.33	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1588	EA	16" x 26", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	123.58	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1589	EA	16" x 28", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	130.78	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1590	EA	16" x 30", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	139.86	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1591	EA	16" x 32", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	147.08	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1592	EA	16" x 34", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	154.29	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1593	EA	16" x 36", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	161.51	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1594	EA	16" x 38", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	170.59	8.36
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1595	EA	16" x 40", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	177.79	8.36
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-1596	EA	16" x 42", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	185.01	8.36
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1597	EA	16" x 44", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	194.08	8.82
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1598	EA	16" x 46", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	201.32	8.82
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1599	EA	16" x 48", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	208.54	8.82
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1600	EA	18" x 22", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	120.11	7.43
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1601	EA	18" x 24", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	128.36	7.43
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1602	EA	18" x 26", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	136.54	7.43
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1603	EA	18" x 28", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	144.79	7.43
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1604	EA	18" x 30", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	154.86	7.90
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1605	EA	18" x 32", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	163.05	7.90
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1606	EA	18" x 34", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	171.30	7.90
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1607	EA	18" x 36", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	184.18	7.90
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1608	EA	18" x 38", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	189.59	8.36
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1609	EA	18" x 40", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	197.81	8.36
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1610	EA	18" x 42", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	206.02	8.36
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1611	EA	18" x 44", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	216.09	8.82
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1612	EA	18" x 46", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	224.30	8.82
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1613	EA	18" x 48", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	232.52	8.82
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1614	EA	20" x 22", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	132.04	7.90
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1615	EA	20" x 24", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	141.15	7.90
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1616	EA	20" x 26", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	150.29	7.90
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1617	EA	20" x 28", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	159.41	7.90
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1618	EA	20" x 30", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	170.40	8.36
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1619	EA	20" x 32", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	179.55	8.36
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1620	EA	20" x 34", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	188.66	8.36
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1621	EA	20" x 36", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	197.81	8.36
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1622	EA	20" x 38", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	208.76	8.82
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1623	EA	20" x 40", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	217.91	8.82
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-1624	EA	20" x 42", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	227.04	8.82
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1625	EA	20" x 44", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	238.02	9.29
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1626	EA	20" x 46", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	247.16	9.29
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1627	EA	20" x 48", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	256.27	9.29
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1628	EA	22" x 22", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	142.07	7.90
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1629	EA	22" x 24", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	152.11	7.90
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1630	EA	22" x 26", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	162.15	7.90
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1631	EA	22" x 28", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	172.18	7.90
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1632	EA	22" x 30", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	184.10	8.36
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1633	EA	22" x 32", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	194.15	8.36
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1634	EA	22" x 34", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	204.20	8.36
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1635	EA	22" x 36", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	214.24	8.36
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1636	EA	22" x 38", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	226.12	8.82
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1637	EA	22" x 40", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	236.16	8.82
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1638	EA	22" x 42", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	246.20	8.82
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1639	EA	22" x 44", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	258.10	9.29
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1640	EA	22" x 46", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	268.16	9.29
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1641	EA	22" x 48", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	278.20	9.29
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1642	EA	24" x 22", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	152.11	7.90
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1643	EA	24" x 24", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	163.05	7.90
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1644	EA	24" x 26", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	174.02	7.90
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1645	EA	24" x 28", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	184.97	7.90
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1646	EA	24" x 30", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	197.81	8.36
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1647	EA	24" x 32", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	208.74	8.36
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1648	EA	24" x 34", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	219.70	8.36
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1649	EA	24" x 36", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	230.67	8.36
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1650	EA	24" x 38", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	243.48	8.82
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1651	EA	24" x 40", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	254.41	8.82
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-1652	EA	24" x 42", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	265.38	8.82
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1653	EA	24" x 44", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	278.20	9.29
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1654	EA	24" x 46", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	289.17	9.29
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1655	EA	24" x 48", 0.050" Thick, Bright Stainless Finish, Stainless Kick Plate	300.11	9.29
		For Four Beveled Edges, Add	*6.30*	
		For UL Label (Fire Rated), Add	*11.40*	

08 71 11 00-1656 Plastic Kick Plate *(08 71 11 00-0763)*

08 71 11 00-1657 Clear Or Black Finish, Plastic Kick Plate *(08 71 11 00-1656)*

Note: With four beveled edges.

08 71 11 00-1658	EA	8" x 22", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	40.55	6.97
08 71 11 00-1659	EA	8" x 24", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	41.69	6.97
08 71 11 00-1660	EA	8" x 26", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	42.86	6.97
08 71 11 00-1661	EA	8" x 28", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	44.01	6.97
08 71 11 00-1662	EA	8" x 30", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	47.03	7.43
08 71 11 00-1663	EA	8" x 32", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	48.18	7.43
08 71 11 00-1664	EA	8" x 34", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	49.32	7.43
08 71 11 00-1665	EA	8" x 36", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	50.49	7.43
08 71 11 00-1666	EA	8" x 38", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	54.90	7.90
08 71 11 00-1667	EA	8" x 40", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	54.63	7.90
08 71 11 00-1668	EA	8" x 42", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	55.81	7.90
08 71 11 00-1669	EA	8" x 44", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	58.82	8.36
08 71 11 00-1670	EA	8" x 46", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	59.98	8.36
08 71 11 00-1671	EA	8" x 48", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	61.13	8.36
08 71 11 00-1672	EA	10" x 22", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	43.72	6.97
08 71 11 00-1673	EA	10" x 24", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	45.17	6.97
08 71 11 00-1674	EA	10" x 26", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	46.60	6.97
08 71 11 00-1675	EA	10" x 28", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	48.03	6.97
08 71 11 00-1676	EA	10" x 30", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	51.35	7.43
08 71 11 00-1677	EA	10" x 32", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	52.77	7.43
08 71 11 00-1678	EA	10" x 34", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	54.23	7.43
08 71 11 00-1679	EA	10" x 36", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	55.66	7.43
08 71 11 00-1680	EA	10" x 38", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	58.97	7.90
08 71 11 00-1681	EA	10" x 40", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	60.40	7.90
08 71 11 00-1682	EA	10" x 42", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	61.86	7.90
08 71 11 00-1683	EA	10" x 44", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	65.15	8.36
08 71 11 00-1684	EA	10" x 46", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	66.60	8.36
08 71 11 00-1685	EA	10" x 48", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	68.03	8.36
08 71 11 00-1686	EA	12" x 22", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	46.90	6.97
08 71 11 00-1687	EA	12" x 24", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	48.63	6.97
08 71 11 00-1688	EA	12" x 26", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	50.34	6.97
08 71 11 00-1689	EA	12" x 28", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	52.09	6.97
08 71 11 00-1690	EA	12" x 30", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	55.66	7.43
08 71 11 00-1691	EA	12" x 32", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	57.41	7.43
08 71 11 00-1692	EA	12" x 34", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	59.14	7.43
08 71 11 00-1693	EA	12" x 36", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	60.87	7.43
08 71 11 00-1694	EA	12" x 38", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	64.43	7.90
08 71 11 00-1695	EA	12" x 40", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	66.17	7.90
08 71 11 00-1696	EA	12" x 42", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	67.92	7.90
08 71 11 00-1697	EA	12" x 44", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	71.49	8.36
08 71 11 00-1698	EA	12" x 46", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	73.24	8.36
08 71 11 00-1699	EA	12" x 48", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	74.95	8.36
08 71 11 00-1700	EA	14" x 22", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	51.92	7.43
08 71 11 00-1701	EA	14" x 24", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	53.95	7.43
08 71 11 00-1702	EA	14" x 26", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	55.95	7.43
08 71 11 00-1703	EA	14" x 28", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	57.98	7.43
08 71 11 00-1704	EA	14" x 30", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	61.86	7.90
08 71 11 00-1705	EA	14" x 32", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	63.86	7.90
08 71 11 00-1706	EA	14" x 34", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	65.89	7.90
08 71 11 00-1707	EA	14" x 36", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	67.92	7.90
08 71 11 00-1708	EA	14" x 38", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	71.78	8.36
08 71 11 00-1709	EA	14" x 40", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	73.81	8.36
08 71 11 00-1710	EA	14" x 42", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	75.83	8.36
08 71 11 00-1711	EA	14" x 44", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	79.68	8.82
08 71 11 00-1712	EA	14" x 46", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	81.71	8.82
08 71 11 00-1713	EA	14" x 48", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	83.71	8.82
08 71 11 00-1714	EA	16" x 22", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	58.89	7.43
08 71 11 00-1715	EA	16" x 24", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	61.55	7.43
08 71 11 00-1716	EA	16" x 26", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	64.17	7.43
08 71 11 00-1717	EA	16" x 28", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	66.83	7.43
08 71 11 00-1718	EA	16" x 30", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	71.35	7.90
08 71 11 00-1719	EA	16" x 32", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	73.99	7.90
08 71 11 00-1720	EA	16" x 34", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	76.65	7.90
08 71 11 00-1721	EA	16" x 36", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	79.29	7.90

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-1722	EA	16" x 38", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	83.81	8.36
08 71 11 00-1723	EA	16" x 40", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	86.45	8.36
08 71 11 00-1724	EA	16" x 42", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	89.11	8.36
08 71 11 00-1725	EA	16" x 44", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	93.62	8.82
08 71 11 00-1726	EA	16" x 46", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	96.24	8.82
08 71 11 00-1727	EA	16" x 48", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	98.90	8.82
08 71 11 00-1728	EA	18" x 22", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	62.52	7.43
08 71 11 00-1729	EA	18" x 24", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	65.51	7.43
08 71 11 00-1730	EA	18" x 26", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	68.48	7.43
08 71 11 00-1731	EA	18" x 28", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	71.48	7.43
08 71 11 00-1732	EA	18" x 30", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	142.50	7.90
08 71 11 00-1733	EA	18" x 32", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	79.29	7.90
08 71 11 00-1734	EA	18" x 34", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	82.28	7.90
08 71 11 00-1735	EA	18" x 36", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	85.25	7.90
08 71 11 00-1736	EA	18" x 38", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	90.11	8.36
08 71 11 00-1737	EA	18" x 40", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	93.09	8.36
08 71 11 00-1738	EA	18" x 42", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	96.06	8.36
08 71 11 00-1739	EA	18" x 44", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	100.90	8.82
08 71 11 00-1740	EA	18" x 46", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	103.87	8.82
08 71 11 00-1741	EA	18" x 48", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	106.87	8.82
08 71 11 00-1742	EA	20" x 22", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	68.03	7.90
08 71 11 00-1743	EA	20" x 24", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	71.35	7.90
08 71 11 00-1744	EA	20" x 26", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	74.65	7.90
08 71 11 00-1745	EA	20" x 28", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	77.97	7.90
08 71 11 00-1746	EA	20" x 30", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	83.15	8.36
08 71 11 00-1747	EA	20" x 32", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	86.45	8.36
08 71 11 00-1748	EA	20" x 34", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	89.77	8.36
08 71 11 00-1749	EA	20" x 36", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	93.09	8.36
08 71 11 00-1750	EA	20" x 38", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	98.24	8.82
08 71 11 00-1751	EA	20" x 40", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	101.56	8.82
08 71 11 00-1752	EA	20" x 42", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	104.86	8.82
08 71 11 00-1753	EA	20" x 44", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	110.04	9.29
08 71 11 00-1754	EA	20" x 46", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	113.36	9.29
08 71 11 00-1755	EA	20" x 48", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	116.66	9.29
08 71 11 00-1756	EA	22" x 22", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	71.69	7.90
08 71 11 00-1757	EA	22" x 24", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	75.31	7.90
08 71 11 00-1758	EA	22" x 26", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	78.96	7.90
08 71 11 00-1759	EA	22" x 28", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	82.59	7.90
08 71 11 00-1760	EA	22" x 30", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	88.12	8.36
08 71 11 00-1761	EA	22" x 32", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	91.77	8.36
08 71 11 00-1762	EA	22" x 34", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	95.40	8.36
08 71 11 00-1763	EA	22" x 36", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	99.05	8.36
08 71 11 00-1764	EA	22" x 38", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	104.53	8.82
08 71 11 00-1765	EA	22" x 40", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	108.18	8.82
08 71 11 00-1766	EA	22" x 42", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	111.84	8.82
08 71 11 00-1767	EA	22" x 44", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	117.32	9.29
08 71 11 00-1768	EA	22" x 46", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	120.98	9.29
08 71 11 00-1769	EA	22" x 48", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	124.60	9.29
08 71 11 00-1770	EA	24" x 22", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	75.31	7.90
08 71 11 00-1771	EA	24" x 24", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	79.29	7.90
08 71 11 00-1772	EA	24" x 26", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	83.28	7.90
08 71 11 00-1773	EA	24" x 28", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	87.25	7.90
08 71 11 00-1774	EA	24" x 30", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	93.09	8.36
08 71 11 00-1775	EA	24" x 32", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	97.05	8.36
08 71 11 00-1776	EA	24" x 34", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	101.03	8.36
08 71 11 00-1777	EA	24" x 36", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	105.02	8.36
08 71 11 00-1778	EA	24" x 38", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	110.84	8.82
08 71 11 00-1779	EA	24" x 40", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	114.80	8.82
08 71 11 00-1780	EA	24" x 42", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	118.78	8.82
08 71 11 00-1781	EA	24" x 44", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	124.60	9.29
08 71 11 00-1782	EA	24" x 46", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	128.61	9.29
08 71 11 00-1783	EA	24" x 48", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Kick Plate	132.58	9.29

08 71 11 00-1784 Mop Plate *(08 71 11 00-0762)*

Note: Ives 8400.

08 71 11 00-1785 Aluminum Base Material Mop Plate *(08 71 11 00-1784)*

08 71 11 00-1786 Satin Aluminum Finish, Aluminum Mop Plate *(08 71 11 00-1785)*

08 71 11 00-1787	EA	4" x 22", 0.050" Thick, Satin Aluminum Finish, Aluminum Mop Plate	35.96	6.79
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1788	EA	4" x 24", 0.050" Thick, Satin Aluminum Finish, Aluminum Mop Plate	36.79	6.79
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1789	EA	4" x 26", 0.050" Thick, Satin Aluminum Finish, Aluminum Mop Plate	37.58	6.79
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1790	EA	4" x 28", 0.050" Thick, Satin Aluminum Finish, Aluminum Mop Plate	38.41	6.79
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-1791	EA	4" x 30", 0.050" Thick, Satin Aluminum Finish, Aluminum Mop Plate	40.35	7.06
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1792	EA	4" x 32", 0.050" Thick, Satin Aluminum Finish, Aluminum Mop Plate	41.14	7.06
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1793	EA	4" x 34", 0.050" Thick, Satin Aluminum Finish, Aluminum Mop Plate	41.97	7.06
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1794	EA	4" x 36", 0.050" Thick, Satin Aluminum Finish, Aluminum Mop Plate	42.76	7.06
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1795	EA	4" x 38", 0.050" Thick, Satin Aluminum Finish, Aluminum Mop Plate	45.17	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1796	EA	4" x 40", 0.050" Thick, Satin Aluminum Finish, Aluminum Mop Plate	45.98	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1797	EA	4" x 42", 0.050" Thick, Satin Aluminum Finish, Aluminum Mop Plate	46.78	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1798	EA	4" x 44", 0.050" Thick, Satin Aluminum Finish, Aluminum Mop Plate	49.45	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1799	EA	4" x 46", 0.050" Thick, Satin Aluminum Finish, Aluminum Mop Plate	50.28	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1800	EA	4" x 48", 0.050" Thick, Satin Aluminum Finish, Aluminum Mop Plate	51.07	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1801	EA	6" x 22", 0.050" Thick, Satin Aluminum Finish, Aluminum Mop Plate	40.43	6.79
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1802	EA	6" x 24", 0.050" Thick, Satin Aluminum Finish, Aluminum Mop Plate	41.64	6.79
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1803	EA	6" x 26", 0.050" Thick, Satin Aluminum Finish, Aluminum Mop Plate	42.87	6.79
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1804	EA	6" x 28", 0.050" Thick, Satin Aluminum Finish, Aluminum Mop Plate	44.08	6.79
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1805	EA	6" x 30", 0.050" Thick, Satin Aluminum Finish, Aluminum Mop Plate	46.43	7.06
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1806	EA	6" x 32", 0.050" Thick, Satin Aluminum Finish, Aluminum Mop Plate	47.63	7.06
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1807	EA	6" x 34", 0.050" Thick, Satin Aluminum Finish, Aluminum Mop Plate	48.88	7.06
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1808	EA	6" x 36", 0.050" Thick, Satin Aluminum Finish, Aluminum Mop Plate	50.08	7.06
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1809	EA	6" x 38", 0.050" Thick, Satin Aluminum Finish, Aluminum Mop Plate	52.88	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1810	EA	6" x 40", 0.050" Thick, Satin Aluminum Finish, Aluminum Mop Plate	54.10	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1811	EA	6" x 42", 0.050" Thick, Satin Aluminum Finish, Aluminum Mop Plate	55.33	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1812	EA	6" x 44", 0.050" Thick, Satin Aluminum Finish, Aluminum Mop Plate	58.40	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1813	EA	6" x 46", 0.050" Thick, Satin Aluminum Finish, Aluminum Mop Plate	59.63	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1814	EA	6" x 48", 0.050" Thick, Satin Aluminum Finish, Aluminum Mop Plate	60.83	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	

08 71 11 00-1815 Brass Base Material Mop Plate *(08 71 11 00-1784)*

08 71 11 00-1816 Bright/Satin Brass Finish, Brass Mop Plate *(08 71 11 00-1815)*

08 71 11 00-1817	EA	4" x 22", 0.050" Thick, Bright/Satin Brass Finish, Brass Mop Plate	53.11	6.79
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1818	EA	4" x 24", 0.050" Thick, Bright/Satin Brass Finish, Brass Mop Plate	55.51	6.79
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-1819	EA	4" x 26", 0.050" Thick, Bright/Satin Brass Finish, Brass Mop Plate	57.87	6.79
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1820	EA	4" x 28", 0.050" Thick, Bright/Satin Brass Finish, Brass Mop Plate	60.25	6.79
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1821	EA	4" x 30", 0.050" Thick, Bright/Satin Brass Finish, Brass Mop Plate	63.74	7.06
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1822	EA	4" x 32", 0.050" Thick, Bright/Satin Brass Finish, Brass Mop Plate	66.10	7.06
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1823	EA	4" x 34", 0.050" Thick, Bright/Satin Brass Finish, Brass Mop Plate	68.48	7.06
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1824	EA	4" x 36", 0.050" Thick, Bright/Satin Brass Finish, Brass Mop Plate	70.85	7.06
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1825	EA	4" x 38", 0.050" Thick, Bright/Satin Brass Finish, Brass Mop Plate	74.81	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1826	EA	4" x 40", 0.050" Thick, Bright/Satin Brass Finish, Brass Mop Plate	77.18	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1827	EA	4" x 42", 0.050" Thick, Bright/Satin Brass Finish, Brass Mop Plate	79.54	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1828	EA	4" x 44", 0.050" Thick, Bright/Satin Brass Finish, Brass Mop Plate	83.78	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1829	EA	4" x 46", 0.050" Thick, Bright/Satin Brass Finish, Brass Mop Plate	86.15	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1830	EA	4" x 48", 0.050" Thick, Bright/Satin Brass Finish, Brass Mop Plate	88.54	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1831	EA	6" x 22", 0.050" Thick, Bright/Satin Brass Finish, Brass Mop Plate	66.18	6.79
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1832	EA	6" x 24", 0.050" Thick, Bright/Satin Brass Finish, Brass Mop Plate	69.73	6.79
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1833	EA	6" x 26", 0.050" Thick, Bright/Satin Brass Finish, Brass Mop Plate	73.29	6.79
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1834	EA	6" x 28", 0.050" Thick, Bright/Satin Brass Finish, Brass Mop Plate	76.84	6.79
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1835	EA	6" x 30", 0.050" Thick, Bright/Satin Brass Finish, Brass Mop Plate	81.52	7.06
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1836	EA	6" x 32", 0.050" Thick, Bright/Satin Brass Finish, Brass Mop Plate	85.10	7.06
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1837	EA	6" x 34", 0.050" Thick, Bright/Satin Brass Finish, Brass Mop Plate	88.64	7.06
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1838	EA	6" x 36", 0.050" Thick, Bright/Satin Brass Finish, Brass Mop Plate	92.21	7.06
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1839	EA	6" x 38", 0.050" Thick, Bright/Satin Brass Finish, Brass Mop Plate	97.33	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1840	EA	6" x 40", 0.050" Thick, Bright/Satin Brass Finish, Brass Mop Plate	100.91	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1841	EA	6" x 42", 0.050" Thick, Bright/Satin Brass Finish, Brass Mop Plate	104.47	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1842	EA	6" x 44", 0.050" Thick, Bright/Satin Brass Finish, Brass Mop Plate	109.88	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1843	EA	6" x 46", 0.050" Thick, Bright/Satin Brass Finish, Brass Mop Plate	113.44	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1844	EA	6" x 48", 0.050" Thick, Bright/Satin Brass Finish, Brass Mop Plate	116.99	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	

08 71 11 00-1845 Bright/Satin Chrome Finish, Brass Mop Plate *(08 71 11 00-1815)*

08 71 11 00-1846	EA	4" x 22", 0.050" Thick, Bright/Satin Chrome Finish, Brass Mop Plate	55.58	6.79
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-1847	EA	4" x 24", 0.050" Thick, Bright/Satin Chrome Finish, Brass Mop Plate	58.17	6.79
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1848	EA	4" x 26", 0.050" Thick, Bright/Satin Chrome Finish, Brass Mop Plate	60.77	6.79
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1849	EA	4" x 28", 0.050" Thick, Bright/Satin Chrome Finish, Brass Mop Plate	63.36	6.79
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1850	EA	4" x 30", 0.050" Thick, Bright/Satin Chrome Finish, Brass Mop Plate	67.07	7.06
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1851	EA	4" x 32", 0.050" Thick, Bright/Satin Chrome Finish, Brass Mop Plate	69.67	7.06
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1852	EA	4" x 34", 0.050" Thick, Bright/Satin Chrome Finish, Brass Mop Plate	72.27	7.06
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1853	EA	4" x 36", 0.050" Thick, Bright/Satin Chrome Finish, Brass Mop Plate	74.85	7.06
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1854	EA	4" x 38", 0.050" Thick, Bright/Satin Chrome Finish, Brass Mop Plate	79.03	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1855	EA	4" x 40", 0.050" Thick, Bright/Satin Chrome Finish, Brass Mop Plate	81.64	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1856	EA	4" x 42", 0.050" Thick, Bright/Satin Chrome Finish, Brass Mop Plate	84.24	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1857	EA	4" x 44", 0.050" Thick, Bright/Satin Chrome Finish, Brass Mop Plate	88.70	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1858	EA	4" x 46", 0.050" Thick, Bright/Satin Chrome Finish, Brass Mop Plate	91.28	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1859	EA	4" x 48", 0.050" Thick, Bright/Satin Chrome Finish, Brass Mop Plate	93.88	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1860	EA	6" x 22", 0.050" Thick, Bright/Satin Chrome Finish, Brass Mop Plate	69.85	6.79
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1861	EA	6" x 24", 0.050" Thick, Bright/Satin Chrome Finish, Brass Mop Plate	73.73	6.79
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1862	EA	6" x 26", 0.050" Thick, Bright/Satin Chrome Finish, Brass Mop Plate	77.63	6.79
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1863	EA	6" x 28", 0.050" Thick, Bright/Satin Chrome Finish, Brass Mop Plate	81.54	6.79
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1864	EA	6" x 30", 0.050" Thick, Bright/Satin Chrome Finish, Brass Mop Plate	86.53	7.06
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1865	EA	6" x 32", 0.050" Thick, Bright/Satin Chrome Finish, Brass Mop Plate	90.44	7.06
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1866	EA	6" x 34", 0.050" Thick, Bright/Satin Chrome Finish, Brass Mop Plate	94.32	7.06
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1867	EA	6" x 36", 0.050" Thick, Bright/Satin Chrome Finish, Brass Mop Plate	98.22	7.06
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1868	EA	6" x 38", 0.050" Thick, Bright/Satin Chrome Finish, Brass Mop Plate	103.71	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1869	EA	6" x 40", 0.050" Thick, Bright/Satin Chrome Finish, Brass Mop Plate	107.58	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1870	EA	6" x 42", 0.050" Thick, Bright/Satin Chrome Finish, Brass Mop Plate	111.49	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1871	EA	6" x 44", 0.050" Thick, Bright/Satin Chrome Finish, Brass Mop Plate	117.22	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1872	EA	6" x 46", 0.050" Thick, Bright/Satin Chrome Finish, Brass Mop Plate	121.13	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1873	EA	6" x 48", 0.050" Thick, Bright/Satin Chrome Finish, Brass Mop Plate	125.02	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	

08 71 11 00-1874 Satin/Dark Bronze Finish, Brass Mop Plate *(08 71 11 00-1815)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-1875	EA	4" x 22", 0.050" Thick, Satin/Dark Bronze Finish, Brass Mop Plate	56.05	6.79
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1876	EA	4" x 24", 0.050" Thick, Satin/Dark Bronze Finish, Brass Mop Plate	58.68	6.79
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1877	EA	4" x 26", 0.050" Thick, Satin/Dark Bronze Finish, Brass Mop Plate	61.33	6.79
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1878	EA	4" x 28", 0.050" Thick, Satin/Dark Bronze Finish, Brass Mop Plate	63.96	6.79
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1879	EA	4" x 30", 0.050" Thick, Satin/Dark Bronze Finish, Brass Mop Plate	67.72	7.06
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1880	EA	4" x 32", 0.050" Thick, Satin/Dark Bronze Finish, Brass Mop Plate	70.37	7.06
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1881	EA	4" x 34", 0.050" Thick, Satin/Dark Bronze Finish, Brass Mop Plate	73.01	7.06
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1882	EA	4" x 36", 0.050" Thick, Satin/Dark Bronze Finish, Brass Mop Plate	75.66	7.06
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1883	EA	4" x 38", 0.050" Thick, Satin/Dark Bronze Finish, Brass Mop Plate	79.85	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1884	EA	4" x 40", 0.050" Thick, Satin/Dark Bronze Finish, Brass Mop Plate	82.50	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1885	EA	4" x 42", 0.050" Thick, Satin/Dark Bronze Finish, Brass Mop Plate	85.14	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1886	EA	4" x 44", 0.050" Thick, Satin/Dark Bronze Finish, Brass Mop Plate	89.65	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1887	EA	4" x 46", 0.050" Thick, Satin/Dark Bronze Finish, Brass Mop Plate	92.29	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1888	EA	4" x 48", 0.050" Thick, Satin/Dark Bronze Finish, Brass Mop Plate	94.91	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1889	EA	6" x 22", 0.050" Thick, Satin/Dark Bronze Finish, Brass Mop Plate	70.55	6.79
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1890	EA	6" x 24", 0.050" Thick, Satin/Dark Bronze Finish, Brass Mop Plate	74.54	6.79
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1891	EA	6" x 26", 0.050" Thick, Satin/Dark Bronze Finish, Brass Mop Plate	78.49	6.79
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1892	EA	6" x 28", 0.050" Thick, Satin/Dark Bronze Finish, Brass Mop Plate	90.15	6.79
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1893	EA	6" x 30", 0.050" Thick, Satin/Dark Bronze Finish, Brass Mop Plate	87.52	7.06
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1894	EA	6" x 32", 0.050" Thick, Satin/Dark Bronze Finish, Brass Mop Plate	91.47	7.06
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1895	EA	6" x 34", 0.050" Thick, Satin/Dark Bronze Finish, Brass Mop Plate	95.42	7.06
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1896	EA	6" x 36", 0.050" Thick, Satin/Dark Bronze Finish, Brass Mop Plate	99.37	7.06
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1897	EA	6" x 38", 0.050" Thick, Satin/Dark Bronze Finish, Brass Mop Plate	104.94	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1898	EA	6" x 40", 0.050" Thick, Satin/Dark Bronze Finish, Brass Mop Plate	108.89	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1899	EA	6" x 42", 0.050" Thick, Satin/Dark Bronze Finish, Brass Mop Plate	112.84	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1900	EA	6" x 44", 0.050" Thick, Satin/Dark Bronze Finish, Brass Mop Plate	118.65	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1901	EA	6" x 46", 0.050" Thick, Satin/Dark Bronze Finish, Brass Mop Plate	122.61	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1902	EA	6" x 48", 0.050" Thick, Satin/Dark Bronze Finish, Brass Mop Plate	126.56	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-1903		Satin Nickel Finish, Brass Mop Plate *(08 71 11 00-1815)*		
08 71 11 00-1904	EA	4" x 22", 0.050" Thick, Satin/Nickel Finish, Brass Mop Plate	56.61	6.79
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1905	EA	4" x 24", 0.050" Thick, Satin/Nickel Finish, Brass Mop Plate	59.27	6.79
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1906	EA	4" x 26", 0.050" Thick, Satin/Nickel Finish, Brass Mop Plate	61.98	6.79
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1907	EA	4" x 28", 0.050" Thick, Satin/Nickel Finish, Brass Mop Plate	64.67	6.79
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1908	EA	4" x 30", 0.050" Thick, Satin/Nickel Finish, Brass Mop Plate	68.48	7.06
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1909	EA	4" x 32", 0.050" Thick, Satin/Nickel Finish, Brass Mop Plate	71.16	7.06
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1910	EA	4" x 34", 0.050" Thick, Satin/Nickel Finish, Brass Mop Plate	73.85	7.06
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1911	EA	4" x 36", 0.050" Thick, Satin/Nickel Finish, Brass Mop Plate	76.54	7.06
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1912	EA	4" x 38", 0.050" Thick, Satin/Nickel Finish, Brass Mop Plate	80.83	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1913	EA	4" x 40", 0.050" Thick, Satin/Nickel Finish, Brass Mop Plate	83.51	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1914	EA	4" x 42", 0.050" Thick, Satin/Nickel Finish, Brass Mop Plate	86.19	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1915	EA	4" x 44", 0.050" Thick, Satin/Nickel Finish, Brass Mop Plate	90.75	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1916	EA	4" x 46", 0.050" Thick, Satin/Nickel Finish, Brass Mop Plate	93.45	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1917	EA	4" x 48", 0.050" Thick, Satin/Nickel Finish, Brass Mop Plate	96.11	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1918	EA	6" x 22", 0.050" Thick, Satin/Nickel Finish, Brass Mop Plate	71.39	6.79
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1919	EA	6" x 24", 0.050" Thick, Satin/Nickel Finish, Brass Mop Plate	75.42	6.79
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1920	EA	6" x 26", 0.050" Thick, Satin/Nickel Finish, Brass Mop Plate	79.45	6.79
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1921	EA	6" x 28", 0.050" Thick, Satin/Nickel Finish, Brass Mop Plate	83.49	6.79
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1922	EA	6" x 30", 0.050" Thick, Satin/Nickel Finish, Brass Mop Plate	88.64	7.06
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1923	EA	6" x 32", 0.050" Thick, Satin/Nickel Finish, Brass Mop Plate	92.67	7.06
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1924	EA	6" x 34", 0.050" Thick, Satin/Nickel Finish, Brass Mop Plate	96.70	7.06
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1925	EA	6" x 36", 0.050" Thick, Satin/Nickel Finish, Brass Mop Plate	100.74	7.06
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1926	EA	6" x 38", 0.050" Thick, Satin/Nickel Finish, Brass Mop Plate	106.35	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1927	EA	6" x 40", 0.050" Thick, Satin/Nickel Finish, Brass Mop Plate	110.40	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1928	EA	6" x 42", 0.050" Thick, Satin/Nickel Finish, Brass Mop Plate	114.43	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1929	EA	6" x 44", 0.050" Thick, Satin/Nickel Finish, Brass Mop Plate	120.32	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1930	EA	6" x 46", 0.050" Thick, Satin/Nickel Finish, Brass Mop Plate	124.35	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1931	EA	6" x 48", 0.050" Thick, Satin/Nickel Finish, Brass Mop Plate	128.39	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-1932		Stainless Base Material Mop Plate *(08 71 11 00-1784)*		
08 71 11 00-1933		Satin Stainless Finish, Stainless Mop Plate *(08 71 11 00-1932)*		
08 71 11 00-1934	EA	4" x 22", 0.050" Thick, Satin Stainless Finish, Stainless Mop Plate	36.54	6.79
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1935	EA	4" x 24", 0.050" Thick, Satin Stainless Finish, Stainless Mop Plate	37.38	6.79
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1936	EA	4" x 26", 0.050" Thick, Satin Stainless Finish, Stainless Mop Plate	38.25	6.79
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1937	EA	4" x 28", 0.050" Thick, Satin Stainless Finish, Stainless Mop Plate	39.11	6.79
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1938	EA	4" x 30", 0.050" Thick, Satin Stainless Finish, Stainless Mop Plate	41.10	7.06
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1939	EA	4" x 32", 0.050" Thick, Satin Stainless Finish, Stainless Mop Plate	41.97	7.06
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1940	EA	4" x 34", 0.050" Thick, Satin Stainless Finish, Stainless Mop Plate	42.81	7.06
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1941	EA	4" x 36", 0.050" Thick, Satin Stainless Finish, Stainless Mop Plate	43.68	7.06
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1942	EA	4" x 38", 0.050" Thick, Satin Stainless Finish, Stainless Mop Plate	46.12	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1943	EA	4" x 40", 0.050" Thick, Satin Stainless Finish, Stainless Mop Plate	46.99	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1944	EA	4" x 42", 0.050" Thick, Satin Stainless Finish, Stainless Mop Plate	47.86	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1945	EA	4" x 44", 0.050" Thick, Satin Stainless Finish, Stainless Mop Plate	50.56	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1946	EA	4" x 46", 0.050" Thick, Satin Stainless Finish, Stainless Mop Plate	51.43	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1947	EA	4" x 48", 0.050" Thick, Satin Stainless Finish, Stainless Mop Plate	52.29	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1948	EA	6" x 22", 0.050" Thick, Satin Stainless Finish, Stainless Mop Plate	41.25	6.79
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1949	EA	6" x 24", 0.050" Thick, Satin Stainless Finish, Stainless Mop Plate	42.56	6.79
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1950	EA	6" x 26", 0.050" Thick, Satin Stainless Finish, Stainless Mop Plate	43.85	6.79
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1951	EA	6" x 28", 0.050" Thick, Satin Stainless Finish, Stainless Mop Plate	45.16	6.79
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1952	EA	6" x 30", 0.050" Thick, Satin Stainless Finish, Stainless Mop Plate	47.55	7.06
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1953	EA	6" x 32", 0.050" Thick, Satin Stainless Finish, Stainless Mop Plate	48.85	7.06
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1954	EA	6" x 34", 0.050" Thick, Satin Stainless Finish, Stainless Mop Plate	50.15	7.06
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1955	EA	6" x 36", 0.050" Thick, Satin Stainless Finish, Stainless Mop Plate	51.44	7.06
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1956	EA	6" x 38", 0.050" Thick, Satin Stainless Finish, Stainless Mop Plate	54.33	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1957	EA	6" x 40", 0.050" Thick, Satin Stainless Finish, Stainless Mop Plate	55.61	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1958	EA	6" x 42", 0.050" Thick, Satin Stainless Finish, Stainless Mop Plate	56.90	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1959	EA	6" x 44", 0.050" Thick, Satin Stainless Finish, Stainless Mop Plate	60.07	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-1960	EA	6" x 46", 0.050" Thick, Satin Stainless Finish, Stainless Mop Plate	61.34	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1961	EA	6" x 48", 0.050" Thick, Satin Stainless Finish, Stainless Mop Plate	62.65	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	

08 71 11 00-1962 Bright Stainless Finish, Stainless Mop Plate *(08 71 11 00-1932)*

08 71 11 00-1963	EA	4" x 22", 0.050" Thick, Bright Stainless Finish, Stainless Mop Plate	48.13	6.79
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1964	EA	4" x 24", 0.050" Thick, Bright Stainless Finish, Stainless Mop Plate	50.06	6.79
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1965	EA	4" x 26", 0.050" Thick, Bright Stainless Finish, Stainless Mop Plate	51.99	6.79
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1966	EA	4" x 28", 0.050" Thick, Bright Stainless Finish, Stainless Mop Plate	53.89	6.79
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1967	EA	4" x 30", 0.050" Thick, Bright Stainless Finish, Stainless Mop Plate	56.94	7.06
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1968	EA	4" x 32", 0.050" Thick, Bright Stainless Finish, Stainless Mop Plate	58.85	7.06
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1969	EA	4" x 34", 0.050" Thick, Bright Stainless Finish, Stainless Mop Plate	60.78	7.06
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1970	EA	4" x 36", 0.050" Thick, Bright Stainless Finish, Stainless Mop Plate	62.71	7.06
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1971	EA	4" x 38", 0.050" Thick, Bright Stainless Finish, Stainless Mop Plate	66.19	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1972	EA	4" x 40", 0.050" Thick, Bright Stainless Finish, Stainless Mop Plate	68.12	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1973	EA	4" x 42", 0.050" Thick, Bright Stainless Finish, Stainless Mop Plate	70.05	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1974	EA	4" x 44", 0.050" Thick, Bright Stainless Finish, Stainless Mop Plate	73.82	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1975	EA	4" x 46", 0.050" Thick, Bright Stainless Finish, Stainless Mop Plate	75.75	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1976	EA	4" x 48", 0.050" Thick, Bright Stainless Finish, Stainless Mop Plate	77.65	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1977	EA	6" x 22", 0.050" Thick, Bright Stainless Finish, Stainless Mop Plate	58.68	6.79
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1978	EA	6" x 24", 0.050" Thick, Bright Stainless Finish, Stainless Mop Plate	61.59	6.79
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1979	EA	6" x 26", 0.050" Thick, Bright Stainless Finish, Stainless Mop Plate	64.47	6.79
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1980	EA	6" x 28", 0.050" Thick, Bright Stainless Finish, Stainless Mop Plate	67.35	6.79
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1981	EA	6" x 30", 0.050" Thick, Bright Stainless Finish, Stainless Mop Plate	71.33	7.06
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1982	EA	6" x 32", 0.050" Thick, Bright Stainless Finish, Stainless Mop Plate	74.21	7.06
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1983	EA	6" x 34", 0.050" Thick, Bright Stainless Finish, Stainless Mop Plate	77.09	7.06
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1984	EA	6" x 36", 0.050" Thick, Bright Stainless Finish, Stainless Mop Plate	79.97	7.06
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1985	EA	6" x 38", 0.050" Thick, Bright Stainless Finish, Stainless Mop Plate	84.44	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1986	EA	6" x 40", 0.050" Thick, Bright Stainless Finish, Stainless Mop Plate	87.32	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1987	EA	6" x 42", 0.050" Thick, Bright Stainless Finish, Stainless Mop Plate	90.20	7.43
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-1988	EA	6" x 44", 0.050" Thick, Bright Stainless Finish, Stainless Mop Plate	94.94	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1989	EA	6" x 46", 0.050" Thick, Bright Stainless Finish, Stainless Mop Plate	97.80	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	
08 71 11 00-1990	EA	6" x 48", 0.050" Thick, Bright Stainless Finish, Stainless Mop Plate	100.68	7.90
		For Four Beveled Edges, Add	*1.76*	
		For UL Label (Fire Rated), Add	*11.40*	

08 71 11 00-1991 Plastic Mop Plate *(08 71 11 00-1784)*

08 71 11 00-1992 Clear Or Black Finish, Plastic Mop Plate *(08 71 11 00-1991)*

Note: With four beveled edges.

08 71 11 00-1993	EA	4" x 22", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Plastic Mop Plate Note: 4 sides beveled.	34.93	6.79
08 71 11 00-1994	EA	4" x 24", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Plastic Mop Plate Note: 4 sides beveled.	35.65	6.79
08 71 11 00-1995	EA	4" x 26", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Plastic Mop Plate Note: 4 sides beveled.	36.38	6.79
08 71 11 00-1996	EA	4" x 28", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Plastic Mop Plate Note: 4 sides beveled.	37.10	6.79
08 71 11 00-1997	EA	4" x 30", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Plastic Mop Plate Note: 4 sides beveled.	38.93	7.06
08 71 11 00-1998	EA	4" x 32", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Plastic Mop Plate Note: 4 sides beveled.	39.65	7.06
08 71 11 00-1999	EA	4" x 34", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Plastic Mop Plate Note: 4 sides beveled.	40.37	7.06
08 71 11 00-2000	EA	4" x 36", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Plastic Mop Plate Note: 4 sides beveled.	41.10	7.06
08 71 11 00-2001	EA	4" x 38", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Plastic Mop Plate Note: 4 sides beveled.	43.39	7.43
08 71 11 00-2002	EA	4" x 40", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Plastic Mop Plate Note: 4 sides beveled.	44.11	7.43
08 71 11 00-2003	EA	4" x 42", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Plastic Mop Plate Note: 4 sides beveled.	44.82	7.43
08 71 11 00-2004	EA	4" x 44", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Plastic Mop Plate Note: 4 sides beveled.	47.40	7.90
08 71 11 00-2005	EA	4" x 46", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Plastic Mop Plate Note: 4 sides beveled.	48.13	7.90
08 71 11 00-2006	EA	4" x 48", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Plastic Mop Plate Note: 4 sides beveled.	48.85	7.90
08 71 11 00-2007	EA	6" x 22", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Plastic Mop Plate Note: 4 sides beveled.	38.89	6.79
08 71 11 00-2008	EA	6" x 24", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Plastic Mop Plate Note: 4 sides beveled.	39.98	6.79
08 71 11 00-2009	EA	6" x 26", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Plastic Mop Plate Note: 4 sides beveled.	41.05	6.79
08 71 11 00-2010	EA	6" x 28", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Plastic Mop Plate Note: 4 sides beveled.	42.12	6.79
08 71 11 00-2011	EA	6" x 30", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Plastic Mop Plate Note: 4 sides beveled.	44.33	7.06
08 71 11 00-2012	EA	6" x 32", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Plastic Mop Plate Note: 4 sides beveled.	45.41	7.06
08 71 11 00-2013	EA	6" x 34", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Plastic Mop Plate Note: 4 sides beveled.	46.48	7.06
08 71 11 00-2014	EA	6" x 36", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Plastic Mop Plate Note: 4 sides beveled.	47.55	7.06
08 71 11 00-2015	EA	6" x 38", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Plastic Mop Plate Note: 4 sides beveled.	50.22	7.43
08 71 11 00-2016	EA	6" x 40", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Plastic Mop Plate Note: 4 sides beveled.	51.30	7.43
08 71 11 00-2017	EA	6" x 42", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Plastic Mop Plate Note: 4 sides beveled.	52.37	7.43
08 71 11 00-2018	EA	6" x 44", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Plastic Mop Plate Note: 4 sides beveled.	55.32	7.90
08 71 11 00-2019	EA	6" x 46", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Plastic Mop Plate Note: 4 sides beveled.	56.39	7.90
08 71 11 00-2020	EA	6" x 48", 1/8" Thick, Clear Or Black Finish, High Impact Polyethylene Plastic Mop Plate Note: 4 sides beveled.	57.47	7.90

08 71 11 00-2021 Armor Door Plate *(08 71 11 00-0762)*

Note: Size ranges of 26" to 48" high, 22" to 48" wide. Ives 8400.

08 71 11 00-2022	SF	4 to 8 SF, 0.050" Thick, Satin Aluminum Finish, Aluminum Door Armor Plate	17.59	1.16
08 71 11 00-2023	SF	>8 to 16 SF, 0.050" Thick, Satin Aluminum Finish, Aluminum Door Armor Plate	16.56	0.91
08 71 11 00-2024	SF	4 to 8 SF, 0.050" Thick, Satin Stainless Finish, Stainless Door Armor Plate	19.40	1.16
08 71 11 00-2025	SF	>8 to 16 SF, 0.050" Thick, Satin Stainless Finish, Stainless Door Armor Plate	18.37	0.91
08 71 11 00-2026	SF	4 to 8 SF, 0.050" Thick, Bright Stainless Finish, Stainless Door Armor Plate	37.52	1.16
08 71 11 00-2027	SF	>8 to 16 SF, 0.050" Thick, Bright Stainless Finish, Stainless Door Armor Plate	36.49	0.91

08 71 11 00-2028 Pull Handle And Plates *(08 71 11 00-0762)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-2029		**Pull Handle** *(08 71 11 00-2028)*		
08 71 11 00-2030	EA	3/4" Diameter, 6" Center to Center, Aluminum Door Pulls (Ives 8102HD-6)	43.71	7.66
		For Stainless Steel, Add	*5.49*	
		For Brass, Add	*7.44*	
08 71 11 00-2031	EA	3/4" Diameter, 8" Center to Center, Aluminum Door Pulls (Ives 8102HD-8)	45.40	7.66
		For Stainless Steel, Add	*6.20*	
		For Brass, Add	*8.41*	
08 71 11 00-2032	EA	3/4" Diameter, 10" Center to Center, Aluminum Door Pulls (Ives 8102HD-10)	48.07	7.66
		For Stainless Steel, Add	*7.32*	
		For Brass, Add	*9.93*	
08 71 11 00-2033	EA	1" Diameter, 8" Center to Center, Aluminum Door Pulls (Ives 8103HD-8)	49.56	7.66
		For Stainless Steel, Add	*7.94*	
		For Brass, Add	*10.78*	
08 71 11 00-2034	EA	1" Diameter, 10" Center to Center, Aluminum Door Pulls (Ives 8103HD-10)	52.24	7.66
		For Stainless Steel, Add	*9.07*	
		For Brass, Add	*12.31*	
08 71 11 00-2035	EA	1" Diameter, 12" Center to Center, Aluminum Door Pulls (Ives 8103HD-12)	55.71	7.66
		For Stainless Steel, Add	*10.53*	
		For Brass, Add	*14.28*	
08 71 11 00-2036	EA	1" Flattened x 1/2" Round, 6" Center To Center, Aluminum Door Pulls (Ives 8105-6)	45.53	7.66
		For Stainless Steel, Add	*6.25*	
		For Brass, Add	*8.48*	
08 71 11 00-2037	EA	1" Flattened x 1/2" Round, 8" Center To Center, Aluminum Door Pulls (Ives 8105-8)	49.23	7.66
		For Stainless Steel, Add	*7.80*	
		For Brass, Add	*10.59*	
08 71 11 00-2038	EA	1" Flattened x 1/2" Round, 10" Center To Center, Aluminum Door Pulls (Ives 8105-10)	49.84	7.66
		For Stainless Steel, Add	*8.06*	
		For Brass, Add	*10.94*	
08 71 11 00-2039	EA	1" Diameter, 8" Center to Center, Satin Stainless Steel Offset Door Pulls (Ives 8190HD-8)	87.18	7.66
		For Bright Stainless Steel US32 (BHMA 629) Finish, Add	*10.68*	
		For Brass, Add	*9.84*	
08 71 11 00-2040	EA	1" Diameter, 10" Center to Center, Satin Stainless Steel Offset Door Pulls (Ives 8190HD-0)	89.47	7.66
		For Bright Stainless Steel US32 (BHMA 629) Finish, Add	*11.12*	
		For Brass, Add	*10.23*	
08 71 11 00-2041	EA	1" Diameter, 12" Center to Center, Satin Stainless Steel Offset Door Pulls (Ives 8190HD-2)	94.07	7.66
		For Bright Stainless Steel US32 (BHMA 629) Finish, Add	*11.99*	
		For Brass, Add	*11.04*	
08 71 11 00-2042	EA	1" Diameter, 18" Center to Center, Satin Stainless Steel Offset Door Pulls (Ives 8190HD-18)	120.70	7.66
		For Bright Stainless Steel US32 (BHMA 629) Finish, Add	*17.02*	
		For Brass, Add	*15.67*	
08 71 11 00-2043		**Pull Plate** *(08 71 11 00-2028)*		
08 71 11 00-2044	EA	3-1/2" x 15" Aluminum Pull Plate Door Hardware (Ives 8302)	60.44	5.81
		For Stainless Steel, Add	*21.96*	
		For Brass, Add	*27.92*	
08 71 11 00-2045	EA	4" x 16" Aluminum Pull Plate Door Hardware (Ives 8302)	61.74	5.81
		For Stainless Steel, Add	*22.73*	
		For Brass, Add	*28.89*	
08 71 11 00-2046	EA	6" x 16" Aluminum Pull Plate Door Hardware (Ives 8302)	64.69	5.81
		For Stainless Steel, Add	*24.47*	
		For Brass, Add	*31.10*	
08 71 11 00-2047		**Push Bars And Plates** *(08 71 11 00-0762)*		
08 71 11 00-2048		**Push Bars** *(08 71 11 00-2047)*		
08 71 11 00-2049	EA	3/8" x 2-1/2" Bronze Push Bar, Rectangular, With Base Plate	181.66	5.81
		Note: Up to 34" wide. All finishes.		
08 71 11 00-2050	EA	3/4" Diameter Stainless Steel Push Bar, Up To 34" Wide	149.26	5.81
		For Brass Push Bar, Add	*21.93*	
08 71 11 00-2051	EA	1" Diameter Stainless Steel Push Bar, Up To 34" Wide	154.55	5.81
		For Brass Push Bar, Add	*22.85*	
08 71 11 00-2052	EA	1-1/4" Diameter Stainless Steel Push Bar, Up To 34" Wide	285.89	5.81
		For Brass Push Bar, Add	*45.70*	
08 71 11 00-2053		**Push Plates** *(08 71 11 00-2047)*		
08 71 11 00-2054		**Aluminum Push Plates** *(08 71 11 00-2053)*		
08 71 11 00-2055		**Clear Anodized Finish, Aluminum Push Plates** *(08 71 11 00-2054)*		
		Note: Ives 8200 Series.		
08 71 11 00-2056	EA	3" x 12", Clear Anodized Finish, Aluminum Push Plate Door Hardware	32.57	5.81
08 71 11 00-2057	EA	4" x 16", Clear Anodized Finish, Aluminum Push Plate Door Hardware	32.57	5.81
08 71 11 00-2058	EA	6" x 16", Clear Anodized Finish, Aluminum Push Plate Door Hardware	32.57	5.81
08 71 11 00-2059	EA	8" x 16", Clear Anodized Finish, Aluminum Push Plate Door Hardware	34.94	5.81
08 71 11 00-2060		**Stainless Steel Push Plates** *(08 71 11 00-2053)*		
08 71 11 00-2061		**Satin Finish, Stainless Steel Push Plates** *(08 71 11 00-2060)*		
		Note: Ives 8200 Series.		
08 71 11 00-2062	EA	3" x 12", Satin Finish, Stainless Steel Push Plate Door Hardware	32.57	5.81

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-2063	EA	4" x 16", Satin Finish, Stainless Steel Push Plate Door Hardware	34.39	5.81
08 71 11 00-2064	EA	6" x 16", Satin Finish, Stainless Steel Push Plate Door Hardware	38.55	5.81
08 71 11 00-2065	EA	8" x 16", Satin Finish, Stainless Steel Push Plate Door Hardware	44.69	5.81

08 71 11 00-2066 Brass Push Plates *(08 71 11 00-2053)*

08 71 11 00-2067 Bright/Satin Brass Finish, Brass Push Plates *(08 71 11 00-2066)*

Note: Ives 8200 Series.

08 71 11 00-2068	EA	3" x 12", Bright/Satin Brass Finish, Brass Push Plate Door Hardware	38.13	5.81
08 71 11 00-2069	EA	4" x 16", Bright/Satin Brass Finish, Brass Push Plate Door Hardware	42.80	5.81
08 71 11 00-2070	EA	6" x 16", Bright/Satin Brass Finish, Brass Push Plate Door Hardware	54.05	5.81
08 71 11 00-2071	EA	8" x 16", Bright/Satin Brass Finish, Brass Push Plate Door Hardware	61.44	5.81

08 71 11 00-2072 Bright/Satin Chrome Finish, Brass Push Plates *(08 71 11 00-2066)*

Note: Ives 8200 Series.

08 71 11 00-2073	EA	3" x 12", Bright/Satin Chrome Finish, Brass Push Plate Door Hardware	41.86	5.81
08 71 11 00-2074	EA	4" x 16", Bright/Satin Chrome Finish, Brass Push Plate Door Hardware	45.66	5.81
08 71 11 00-2075	EA	6" x 16", Bright/Satin Chrome Finish, Brass Push Plate Door Hardware	55.96	5.81
08 71 11 00-2076	EA	8" x 16", Bright/Satin Chrome Finish, Brass Push Plate Door Hardware	66.12	5.81

08 71 11 00-2077 Satin/Dark Bronze Finish, Brass Push Plates *(08 71 11 00-2066)*

Note: Ives 8200 Series.

08 71 11 00-2078	EA	3" x 12", Satin/Dark Bronze Finish, Brass Push Plate Door Hardware	41.86	5.81
08 71 11 00-2079	EA	4" x 16", Satin/Dark Bronze Finish, Brass Push Plate Door Hardware	45.66	5.81
08 71 11 00-2080	EA	6" x 16", Satin/Dark Bronze Finish, Brass Push Plate Door Hardware	57.78	5.81
08 71 11 00-2081	EA	8" x 16", Satin/Dark Bronze Finish, Brass Push Plate Door Hardware	67.13	5.81

08 71 11 00-2082 Satin Nickel Finish, Brass Push Plates *(08 71 11 00-2066)*

Note: Ives 8200 Series.

08 71 11 00-2083	EA	3" x 12", Satin Nickel Finish, Brass Push Plate Door Hardware	41.86	5.81
08 71 11 00-2084	EA	4" x 16", Satin Nickel Finish, Brass Push Plate Door Hardware	46.61	5.81
08 71 11 00-2085	EA	6" x 16", Satin Nickel Finish, Brass Push Plate Door Hardware	60.66	5.81
08 71 11 00-2086	EA	8" x 16", Satin Nickel Finish, Brass Push Plate Door Hardware	70.01	5.81

08 71 11 00-2087 Exit Devices *(08 71 11)*

08 71 11 00-2088 Push Bar Exit Device, Von Duprin Series 22 *(08 71 11 00-2087)*

Note: Grade 1, BHMA 156.3.

08 71 11 00-2089	EA	3' Push Bar, Rim Type, Exit Device	608.89	104.51
		Note: Anodized finish: aluminum or dark brown. Von Duprin Series 22.		
	For 4' Push Bar, Add		*13.00*	
08 71 11 00-2090	EA	3' Push Bar, Fire Rated, Rim Type, Exit Device	674.22	104.51
		Note: Anodized finish: aluminum or dark brown. Von Duprin Series 22-F.		
	For 4' Push Bar, Add		*13.00*	
08 71 11 00-2091	EA	3' Push Bar, Surface Vertical Rods, Exit Device	876.11	125.42
		Note: Anodized finish: aluminum or dark brown. Von Duprin Series 2227.		
	For 4' Push Bar, Add		*13.00*	
08 71 11 00-2092	EA	3' Push Bar, Fire Rated, Surface Vertical Rods, Exit Device	1,038.83	116.13
		Note: Anodized finish: aluminum or dark brown. Von Duprin Series 2227-F.		
	For 4' Push Bar, Add		*13.00*	
08 71 11 00-2093	EA	Dummy Trim (Von Duprin Series 22, 210DT)	83.37	17.42
		Note: Anodized finish: aluminum or dark brown.		
08 71 11 00-2094	EA	Night Latch Trim With Cylinder (Von Duprin Series 22, 210NL)	181.80	23.22
		Note: Anodized finish: aluminum or dark brown.		
08 71 11 00-2095	EA	Knob Trim With Cylinder (Von Duprin Series 22, 210K)	333.22	34.84
		Note: Anodized finish: aluminum or dark brown.		
08 71 11 00-2096	EA	Lever Trim With Cylinder (Von Duprin Series 22, 230L)	330.21	34.84
		Note: Anodized finish: aluminum or dark brown.		
08 71 11 00-2097	EA	Thumbpiece Trim With Cylinder (Von Duprin Series 22, 230TP)	329.46	34.84
		Note: Anodized finish: aluminum or dark brown.		
08 71 11 00-2098	EA	Blank Escutcheon Knob (Von Duprin Series 22, 210K-BE)	259.39	34.84
		Note: Anodized finish: aluminum or dark brown.		
08 71 11 00-2099	EA	Exit Only Trim Plate (Von Duprin Series 22, 230EO)	104.96	13.94
		Note: Anodized finish: aluminum or dark brown.		
08 71 11 00-2100	EA	Dummy Trim (Von Duprin Series 22, 230DT)	121.78	17.42
		Note: Anodized finish: aluminum or dark brown.		
08 71 11 00-2101	EA	Night Latch Trim With Cylinder (Von Duprin Series 22, 230NL)	221.73	23.22
		Note: Anodized finish: aluminum or dark brown.		
08 71 11 00-2102	EA	Blank Escutcheon Lever (Von Duprin Series 22, 230L-BE)	256.39	34.84
		Note: Anodized finish: aluminum or dark brown.		
08 71 11 00-2103	EA	Blank Escutcheon Thumbpiece (Von Duprin Series 22, 230TP-BE)	255.63	34.84
		Note: Anodized finish: aluminum or dark brown.		

08 71 11 00-2104 Push Bar Exit Device, Narrow Stile, Von Duprin Series 33/35 *(08 71 11 00-2087)*

Note: Grade 1, BHMA 156.3. Series 33 has a ribbed case, Series 35 has a smooth case.

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-2105	EA	3' Push Bar, Rim Type, Narrow Stile Exit Device	1,118.69	104.51
		Note: Aluminum anodized finish. Von Duprin Series 33/35.		
		For 4' Push Bar, Add	*13.00*	
		For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add	*86.01*	
		For Satin Chrome Plated US26D (BHMA 626) Finish, Add	*165.05*	
		For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add	*31.92*	
		For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	*245.27*	
08 71 11 00-2106	EA	3' Push Bar, Surface Vertical Rods, Narrow Stile Exit Device	1,515.69	125.42
		Note: Aluminum anodized finish. Von Duprin Series 3327/3527.		
		For 4' Push Bar, Add	*13.00*	
		For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add	*120.96*	
		For Satin Chrome Plated US26D (BHMA 626) Finish, Add	*232.11*	
		For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add	*44.89*	
		For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	*344.92*	
08 71 11 00-2107	EA	3' Push Bar, Fire Rated, Surface Vertical Rods, Narrow Stile Exit Device	1,544.31	125.42
		Note: Aluminum anodized finish. Von Duprin Series 3327-F/3527-F.		
		For 4' Push Bar, Add	*13.00*	
		For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add	*123.89*	
		For Satin Chrome Plated US26D (BHMA 626) Finish, Add	*237.74*	
		For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add	*45.97*	
		For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	*353.28*	
08 71 11 00-2108	EA	3' Push Bar, Concealed Vertical Rods, Narrow Stile Exit Device	1,577.33	144.00
		Note: Aluminum anodized finish. Von Duprin Series 3347/3547.		
		For 4' Push Bar, Add	*13.00*	
		For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add	*122.04*	
		For Satin Chrome Plated US26D (BHMA 626) Finish, Add	*234.18*	
		For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add	*45.29*	
		For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	*348.00*	
08 71 11 00-2109	EA	3' Push Bar, Fire Rated, Concealed Vertical Rods, Narrow Stile Exit Device	1,651.15	144.00
		Note: Aluminum anodized finish. Von Duprin Series 3347-F/3547-F.		
		For 4' Push Bar, Add	*13.00*	
		For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add	*129.60*	
		For Satin Chrome Plated US26D (BHMA 626) Finish, Add	*248.69*	
		For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add	*48.09*	
		For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	*369.56*	
08 71 11 00-2110	EA	3' Push Bar, Concealed Vertical Rods, Narrow Stile Exit Device	1,754.36	144.00
		Note: Aluminum anodized finish. Von Duprin Series 3348/3548.		
		For 4' Push Bar, Add	*13.00*	
		For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add	*140.17*	
		For Satin Chrome Plated US26D (BHMA 626) Finish, Add	*268.97*	
		For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add	*52.01*	
		For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	*399.69*	
08 71 11 00-2111	EA	3' Push Bar, Fire Rated, Concealed Vertical Rods, Narrow Stile Exit Device	1,828.18	144.00
		Note: Aluminum anodized finish. Von Duprin Series 3348-F/3548-F.		
		For 4' Push Bar, Add	*13.00*	
		For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add	*147.73*	
		For Satin Chrome Plated US26D (BHMA 626) Finish, Add	*283.48*	
		For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add	*54.82*	
		For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	*421.25*	
08 71 11 00-2112	EA	Dummy Trim (Von Duprin Series 33/35, DT)	248.34	17.42
		Note: Anodized finish: aluminum or dark brown.		
		For Satin Chrome Plated US26D (BHMA 626) Finish, Add	*39.67*	
		For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add	*7.67*	
		For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	*58.95*	
08 71 11 00-2113	EA	Night Latch With Cylinder, Less Pull (Von Duprin Series 33/35, NL-OP)	313.63	23.22
		Note: Anodized finish: aluminum or dark brown.		
		For Satin Chrome Plated US26D (BHMA 626) Finish, Add	*48.85*	
		For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add	*9.45*	
		For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	*72.59*	
08 71 11 00-2114	EA	Night Latch With Cylinder (Von Duprin Series 33/35, NL)	495.18	23.22
		Note: Anodized finish: aluminum or dark brown.		
		For Satin Chrome Plated US26D (BHMA 626) Finish, Add	*84.52*	
		For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add	*16.35*	
		For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	*125.60*	
08 71 11 00-2115	EA	Lever Trim With Cylinder (Von Duprin Series 33/35, 360L)	621.75	34.84
		Note: Anodized finish: aluminum or dark brown.		
		For Satin Chrome Plated US26D (BHMA 626) Finish, Add	*103.92*	
		For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add	*20.10*	
		For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	*154.42*	
08 71 11 00-2116	EA	Blank Escutcheon Lever With Cylinder (Von Duprin Series 33/35, 360L-BE)	597.64	34.84
		Note: Anodized finish: aluminum or dark brown.		
		For Satin Chrome Plated US26D (BHMA 626) Finish, Add	*99.18*	
		For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add	*19.18*	
		For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	*147.38*	
08 71 11 00-2117	EA	Lever Dummy Trim With Cylinder (Von Duprin Series 33/35, 360L-DT)	586.34	34.84
		Note: Anodized finish: aluminum or dark brown.		
		For Satin Chrome Plated US26D (BHMA 626) Finish, Add	*96.96*	
		For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add	*18.75*	
		For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	*144.08*	
08 71 11 00-2118	EA	Thumbturn Trim With Cylinder (Von Duprin Series 33/35, 360T)	591.62	34.84
		Note: Anodized finish: aluminum or dark brown.		
		For Satin Chrome Plated US26D (BHMA 626) Finish, Add	*98.00*	
		For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add	*18.95*	
		For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	*145.62*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-2119		**Push Bar Exit Device, Von Duprin Series 98/99** *(08 71 11 00-2087)*		
		Note: Grade 1, BHMA 156.3. Series 98 has a smooth case, Series 99 has a grooved case.		
08 71 11 00-2120	EA	3' Push Bar, Rim Type, Exit Device (Von Duprin Series 98/99)	993.64	104.51
		Note: Clear anodized satin aluminum US28 (BHMA 628) finish.		
		For 4' Push Bar, Add	*13.00*	
		For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add	*43.61*	
		For Satin Chrome Plated US26D (BHMA 626) Finish, Add	*69.35*	
		For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add	*110.81*	
		For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	*226.63*	
		For Satin Brass, Clear Coated US4 (BHMA 606) Finish, Add	*71.49*	
		For Satin Stainless Steel, US32D (BHMA 630) Finish, Add	*105.09*	
		For Standard Baseplate Cylinder Dogging (CD), Add	*47.65*	
		For Special Center Case Dogging (SD), Add	*199.49*	
		For Cylinder Dogging Indicator (CI), Add	*132.78*	
		For Dogging Indicator (DI), Add	*121.99*	
		For Quiet Electric Latch Retraction (QEL), Add	*426.52*	
		For Vision Impaired Touchpad, Raised Letters and Braille, Add	*61.63*	
		For Safety Glow Touchpad, Add	*222.36*	
08 71 11 00-2121	EA	3' Push Bar, Fire Rated, Rim Type, Exit Device (Von Duprin Series 98-F/99-F)	1,118.69	104.51
		Note: Clear anodized satin aluminum US28 (BHMA 628) finish.		
		For 4' Push Bar, Add	*13.00*	
		For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add	*51.24*	
		For Satin Chrome Plated US26D (BHMA 626) Finish, Add	*81.48*	
		For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add	*130.20*	
		For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	*266.27*	
		For Satin Brass, Clear Coated US4 (BHMA 606) Finish, Add	*84.00*	
		For Satin Stainless Steel, US32D (BHMA 630) Finish, Add	*123.48*	
		For Quiet Electric Latch Retraction (QEL), Add	*426.52*	
		For Vision Impaired Touchpad, Raised Letters and Braille, Add	*61.63*	
		For Safety Glow Touchpad, Add	*222.36*	
08 71 11 00-2122	EA	3' Push Bar, Rim Type, Exit Device (Von Duprin Series XP98/XP99)	1,077.25	104.51
		Note: Clear anodized satin aluminum US28 (BHMA 628) finish.		
		For 4' Push Bar, Add	*13.00*	
		For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add	*48.71*	
		For Satin Chrome Plated US26D (BHMA 626) Finish, Add	*77.46*	
		For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add	*123.77*	
		For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	*253.13*	
		For Satin Brass, Clear Coated US4 (BHMA 606) Finish, Add	*79.85*	
		For Satin Stainless Steel, US32D (BHMA 630) Finish, Add	*117.38*	
		For Standard Baseplate Cylinder Dogging (CD), Add	*47.65*	
		For Special Center Case Dogging (SD), Add	*199.49*	
		For Cylinder Dogging Indicator (CI), Add	*132.78*	
		For Dogging Indicator (DI), Add	*121.99*	
		For Quiet Electric Latch Retraction (QEL), Add	*426.52*	
		For Vision Impaired Touchpad, Raised Letters and Braille, Add	*61.63*	
		For Safety Glow Touchpad, Add	*222.36*	
08 71 11 00-2123	EA	3' Push Bar, Fire Rated, Rim Type, Exit Device (Von Duprin Series XP98-F/XP99-F)	1,199.29	104.51
		Note: Clear anodized satin aluminum US28 (BHMA 628) finish.		
		For 4' Push Bar, Add	*13.00*	
		For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add	*56.15*	
		For Satin Chrome Plated US26D (BHMA 626) Finish, Add	*89.30*	
		For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add	*142.69*	
		For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	*291.82*	
		For Satin Brass, Clear Coated US4 (BHMA 606) Finish, Add	*92.06*	
		For Satin Stainless Steel, US32D (BHMA 630) Finish, Add	*135.32*	
		For Quiet Electric Latch Retraction (QEL), Add	*426.52*	
		For Vision Impaired Touchpad, Raised Letters and Braille, Add	*61.63*	
		For Safety Glow Touchpad, Add	*222.36*	
08 71 11 00-2124	EA	3' Push Bar, Surface Vertical Rods, Exit Device (Von Duprin Series 9827/9927)	1,401.94	125.42
		Note: Clear anodized satin aluminum US28 (BHMA 628) finish.		
		For 4' Push Bar, Add	*13.00*	
		For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add	*65.12*	
		For Satin Chrome Plated US26D (BHMA 626) Finish, Add	*103.55*	
		For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add	*165.46*	
		For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	*338.39*	
		For Satin Brass, Clear Coated US4 (BHMA 606) Finish, Add	*106.75*	
		For Satin Stainless Steel, US32D (BHMA 630) Finish, Add	*156.92*	
		For Standard Baseplate Cylinder Dogging (CD), Add	*47.65*	
		For Special Center Case Dogging (SD), Add	*199.49*	
		For Cylinder Dogging Indicator (CI), Add	*132.78*	
		For Dogging Indicator (DI), Add	*121.99*	
		For Quiet Electric Latch Retraction (QEL), Add	*426.52*	
		For Vision Impaired Touchpad, Raised Letters and Braille, Add	*61.63*	
		For Safety Glow Touchpad, Add	*222.36*	
08 71 11 00-2125	EA	3' Push Bar, Fire Rated, Surface Vertical Rods, Exit Device (Von Duprin Series 9827-F/9927-F)	1,571.44	125.42
		Note: Clear anodized satin aluminum US28 (BHMA 628) finish.		
		For 4' Push Bar, Add	*13.00*	
		For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add	*75.46*	
		For Satin Chrome Plated US26D (BHMA 626) Finish, Add	*119.99*	
		For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add	*191.73*	
		For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	*392.12*	
		For Satin Brass, Clear Coated US4 (BHMA 606) Finish, Add	*123.70*	
		For Satin Stainless Steel, US32D (BHMA 630) Finish, Add	*181.84*	
		For Quiet Electric Latch Retraction (QEL), Add	*426.52*	
		For Vision Impaired Touchpad, Raised Letters and Braille, Add	*61.63*	
		For Safety Glow Touchpad, Add	*222.36*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-2126	EA	3' Push Bar, Concealed Vertical Rods, Exit Device (Von Duprin Series 9847/9947)	1,480.90	144.00
		Note: Clear anodized satin aluminum US28 (BHMA 628) finish.		
		For 4' Push Bar, Add	*13.00*	
		For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add	*101.87*	
		For Satin Chrome Plated US26D (BHMA 626) Finish, Add	*106.25*	
		For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add	*169.78*	
		For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	*347.23*	
		For Satin Brass, Clear Coated US4 (BHMA 606) Finish, Add	*109.54*	
		For Satin Stainless Steel, US32D (BHMA 630) Finish, Add	*161.02*	
		For Standard Baseplate Cylinder Dogging (CD), Add	*47.65*	
		For Special Center Case Dogging (SD), Add	*199.49*	
		For Cylinder Dogging Indicator (CI), Add	*132.78*	
		For Dogging Indicator (DI), Add	*121.99*	
		For Quiet Electric Latch Retraction (QEL), Add	*426.52*	
		For Vision Impaired Touchpad, Raised Letters and Braille, Add	*61.63*	
		For Safety Glow Touchpad, Add	*222.36*	
08 71 11 00-2127	EA	3' Push Bar, Fire Rated, Concealed Vertical Rods, Exit Device (Von Duprin Series 9847-F/9947-F)	1,654.17	144.00
		Note: Clear anodized satin aluminum US28 (BHMA 628) finish.		
		For 4' Push Bar, Add	*13.00*	
		For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add	*117.98*	
		For Satin Chrome Plated US26D (BHMA 626) Finish, Add	*123.06*	
		For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add	*196.64*	
		For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	*402.15*	
		For Satin Brass, Clear Coated US4 (BHMA 606) Finish, Add	*126.86*	
		For Satin Stainless Steel, US32D (BHMA 630) Finish, Add	*186.49*	
		For Quiet Electric Latch Retraction (QEL), Add	*426.52*	
		For Vision Impaired Touchpad, Raised Letters and Braille, Add	*61.63*	
		For Safety Glow Touchpad, Add	*222.36*	
08 71 11 00-2128	EA	3' Push Bar, Concealed Vertical Rods, Exit Device (Von Duprin Series 9848/9948)	1,657.93	144.00
		Note: Clear anodized satin aluminum US28 (BHMA 628) finish.		
		For 4' Push Bar, Add	*13.00*	
		For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add	*118.33*	
		For Satin Chrome Plated US26D (BHMA 626) Finish, Add	*123.42*	
		For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add	*197.22*	
		For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	*403.34*	
		For Satin Brass, Clear Coated US4 (BHMA 606) Finish, Add	*127.24*	
		For Satin Stainless Steel, US32D (BHMA 630) Finish, Add	*187.04*	
		For Standard Baseplate Cylinder Dogging (CD), Add	*47.65*	
		For Special Center Case Dogging (SD), Add	*199.49*	
		For Cylinder Dogging Indicator (CI), Add	*132.78*	
		For Dogging Indicator (DI), Add	*121.99*	
		For Quiet Electric Latch Retraction (QEL), Add	*426.52*	
		For Vision Impaired Touchpad, Raised Letters and Braille, Add	*61.63*	
		For Safety Glow Touchpad, Add	*222.36*	
08 71 11 00-2129	EA	3' Push Bar, Fire Rated, Concealed Vertical Rods, Exit Device (Von Duprin Series 9848-F/9948-F)	1,831.20	144.00
		Note: Clear anodized satin aluminum US28 (BHMA 628) finish.		
		For 4' Push Bar, Add	*13.00*	
		For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add	*134.45*	
		For Satin Chrome Plated US26D (BHMA 626) Finish, Add	*140.23*	
		For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add	*224.08*	
		For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	*458.27*	
		For Satin Brass, Clear Coated US4 (BHMA 606) Finish, Add	*144.57*	
		For Satin Stainless Steel, US32D (BHMA 630) Finish, Add	*212.51*	
		For Quiet Electric Latch Retraction (QEL), Add	*426.52*	
		For Vision Impaired Touchpad, Raised Letters and Braille, Add	*61.63*	
		For Safety Glow Touchpad, Add	*222.36*	
08 71 11 00-2130	EA	3' Push Bar, Concealed Vertical Rods, Exit Device For Wood Door (Von Duprin Series 9847WDC/9947WDC)	1,606.70	144.00
		Note: Clear anodized satin aluminum US28 (BHMA 628) finish.		
		For 4' Push Bar, Add	*13.00*	
		For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add	*113.57*	
		For Satin Chrome Plated US26D (BHMA 626) Finish, Add	*118.45*	
		For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add	*189.28*	
		For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	*387.10*	
		For Satin Brass, Clear Coated US4 (BHMA 606) Finish, Add	*122.12*	
		For Satin Stainless Steel, US32D (BHMA 630) Finish, Add	*179.51*	
		For Standard Baseplate Cylinder Dogging (CD), Add	*47.65*	
		For Special Center Case Dogging (SD), Add	*199.49*	
		For Cylinder Dogging Indicator (CI), Add	*132.78*	
		For Dogging Indicator (DI), Add	*121.99*	
		For Quiet Electric Latch Retraction (QEL), Add	*426.52*	
		For Vision Impaired Touchpad, Raised Letters and Braille, Add	*61.63*	
		For Safety Glow Touchpad, Add	*222.36*	
08 71 11 00-2131	EA	3' Push Bar, Fire Rated, Concealed Vertical Rods, Exit Device For Wood Door (Von Duprin Series 9847WDC-F/9947WDC-F)	1,801.82	144.00
		Note: Clear anodized satin aluminum US28 (BHMA 628) finish.		
		For 4' Push Bar, Add	*13.00*	
		For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add	*131.71*	
		For Satin Chrome Plated US26D (BHMA 626) Finish, Add	*137.38*	
		For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add	*219.52*	
		For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	*448.96*	
		For Satin Brass, Clear Coated US4 (BHMA 606) Finish, Add	*141.63*	
		For Satin Stainless Steel, US32D (BHMA 630) Finish, Add	*208.19*	
		For Quiet Electric Latch Retraction (QEL), Add	*426.52*	
		For Vision Impaired Touchpad, Raised Letters and Braille, Add	*61.63*	
		For Safety Glow Touchpad, Add	*222.36*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-2132	EA	3' Push Bar, Surface Mount, Three Point Latch, Exit Device (Von Duprin Series 9857/9957)	1,731.90	125.42
		Note: Clear anodized satin aluminum US28 (BHMA 628) finish.		
		For 4' Push Bar, Add	*13.00*	
		For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add	*85.24*	
		For Satin Chrome Plated US26D (BHMA 626) Finish, Add	*135.55*	
		For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add	*216.60*	
		For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	*442.99*	
		For Satin Brass, Clear Coated US4 (BHMA 606) Finish, Add	*139.74*	
		For Satin Stainless Steel, US32D (BHMA 630) Finish, Add	*205.42*	
		For Standard Baseplate Cylinder Dogging (CD), Add	*47.65*	
		For Special Center Case Dogging (SD), Add	*199.49*	
		For Cylinder Dogging Indicator (CI), Add	*132.78*	
		For Dogging Indicator (DI), Add	*121.99*	
		For Quiet Electric Latch Retraction (QEL), Add	*426.52*	
		For Vision Impaired Touchpad, Raised Letters and Braille, Add	*61.63*	
		For Safety Glow Touchpad, Add	*222.36*	
08 71 11 00-2133	EA	3' Push Bar, Fire Rated, Surface Mount, Three Point Latch, Exit Device (Von Duprin Series 9857-F/9957-F)	1,844.15	125.42
		Note: Clear anodized satin aluminum US28 (BHMA 628) finish.		
		For 4' Push Bar, Add	*13.00*	
		For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add	*92.09*	
		For Satin Chrome Plated US26D (BHMA 626) Finish, Add	*146.44*	
		For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add	*234.00*	
		For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	*478.57*	
		For Satin Brass, Clear Coated US4 (BHMA 606) Finish, Add	*150.97*	
		For Satin Stainless Steel, US32D (BHMA 630) Finish, Add	*221.92*	
		For Standard Baseplate Cylinder Dogging (CD), Add	*47.65*	
		For Special Center Case Dogging (SD), Add	*199.49*	
		For Cylinder Dogging Indicator (CI), Add	*132.78*	
		For Dogging Indicator (DI), Add	*121.99*	
		For Quiet Electric Latch Retraction (QEL), Add	*426.52*	
		For Vision Impaired Touchpad, Raised Letters and Braille, Add	*61.63*	
		For Safety Glow Touchpad, Add	*222.36*	
08 71 11 00-2134	EA	3' Push Bar, Mortise Lock, Exit Device (Von Duprin Series 9875/9975)	1,393.27	130.07
		Note: Clear anodized satin aluminum US28 (BHMA 628) finish.		
		For 4' Push Bar, Add	*13.00*	
		For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add	*38.66*	
		For Satin Chrome Plated US26D (BHMA 626) Finish, Add	*101.35*	
		For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add	*161.96*	
		For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	*331.23*	
		For Satin Brass, Clear Coated US4 (BHMA 606) Finish, Add	*104.49*	
		For Satin Stainless Steel, US32D (BHMA 630) Finish, Add	*153.60*	
		For Standard Baseplate Cylinder Dogging (CD), Add	*47.65*	
		For Special Center Case Dogging (SD), Add	*199.49*	
		For Cylinder Dogging Indicator (CI), Add	*132.78*	
		For Dogging Indicator (DI), Add	*121.99*	
		For Quiet Electric Latch Retraction (QEL), Add	*426.52*	
		For Vision Impaired Touchpad, Raised Letters and Braille, Add	*61.63*	
		For Safety Glow Touchpad, Add	*222.36*	
08 71 11 00-2135	EA	3' Push Bar, Fire Rated, Mortise Lock, Exit Device (Von Duprin Series 9875-F/9975-F)	1,520.58	130.07
		Note: Clear anodized satin aluminum US28 (BHMA 628) finish.		
		For 4' Push Bar, Add	*13.00*	
		For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add	*43.37*	
		For Satin Chrome Plated US26D (BHMA 626) Finish, Add	*113.70*	
		For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add	*181.69*	
		For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	*371.58*	
		For Satin Brass, Clear Coated US4 (BHMA 606) Finish, Add	*117.22*	
		For Satin Stainless Steel, US32D (BHMA 630) Finish, Add	*172.31*	
		For Quiet Electric Latch Retraction (QEL), Add	*426.52*	
		For Vision Impaired Touchpad, Raised Letters and Braille, Add	*61.63*	
		For Safety Glow Touchpad, Add	*222.36*	
08 71 11 00-2136	EA	3' Push Bar, Concealed Vertical Cable, Exit Device (Von Duprin Series 9849/9949)	1,534.38	144.00
		Note: Clear anodized satin aluminum US28 (BHMA 628) finish.		
		For 4' Push Bar, Add	*13.00*	
		For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add	*106.84*	
		For Satin Chrome Plated US26D (BHMA 626) Finish, Add	*111.44*	
		For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add	*178.07*	
		For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	*364.18*	
		For Satin Brass, Clear Coated US4 (BHMA 606) Finish, Add	*114.88*	
		For Satin Stainless Steel, US32D (BHMA 630) Finish, Add	*168.88*	
		For Standard Baseplate Cylinder Dogging (CD), Add	*47.65*	
		For Special Center Case Dogging (SD), Add	*199.49*	
		For Cylinder Dogging Indicator (CI), Add	*132.78*	
		For Dogging Indicator (DI), Add	*121.99*	
		For Quiet Electric Latch Retraction (QEL), Add	*426.52*	
		For Vision Impaired Touchpad, Raised Letters and Braille, Add	*61.63*	
		For Safety Glow Touchpad, Add	*222.36*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-2137	EA	3' Push Bar, Fire Rated, Concealed Vertical Cable, Exit Device(Von Duprin Series 9849-F/9949-F)	1,660.94	144.00
		Note: Clear anodized satin aluminum US28 (BHMA 628) finish.		
		For 4' Push Bar, Add	*13.00*	
		For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add	*118.61*	
		For Satin Chrome Plated US26D (BHMA 626) Finish, Add	*123.71*	
		For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add	*197.69*	
		For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	*404.30*	
		For Satin Brass, Clear Coated US4 (BHMA 606) Finish, Add	*127.54*	
		For Satin Stainless Steel, US32D (BHMA 630) Finish, Add	*187.48*	
		For Standard Baseplate Cylinder Dogging (CD), Add	*47.65*	
		For Special Center Case Dogging (SD), Add	*199.49*	
		For Cylinder Dogging Indicator (CI), Add	*132.78*	
		For Dogging Indicator (DI), Add	*121.99*	
		For Quiet Electric Latch Retraction (QEL), Add	*426.52*	
		For Vision Impaired Touchpad, Raised Letters and Braille, Add	*61.63*	
		For Safety Glow Touchpad, Add	*222.36*	
08 71 11 00-2138	EA	3' Push Bar, Concealed Vertical Cable, Exit Device For Wood Door (Von Duprin Series 9849WDC/9949WDC)	1,665.46	144.00
		Note: Clear anodized satin aluminum US28 (BHMA 628) finish.		
		For 4' Push Bar, Add	*13.00*	
		For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add	*119.03*	
		For Satin Chrome Plated US26D (BHMA 626) Finish, Add	*124.15*	
		For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add	*198.39*	
		For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	*405.73*	
		For Satin Brass, Clear Coated US4 (BHMA 606) Finish, Add	*127.99*	
		For Satin Stainless Steel, US32D (BHMA 630) Finish, Add	*188.15*	
		For Standard Baseplate Cylinder Dogging (CD), Add	*47.65*	
		For Special Center Case Dogging (SD), Add	*199.49*	
		For Cylinder Dogging Indicator (CI), Add	*132.78*	
		For Dogging Indicator (DI), Add	*121.99*	
		For Quiet Electric Latch Retraction (QEL), Add	*426.52*	
		For Vision Impaired Touchpad, Raised Letters and Braille, Add	*61.63*	
		For Safety Glow Touchpad, Add	*222.36*	
08 71 11 00-2139	EA	3' Push Bar, Fire Rated, Concealed Vertical Cable, Exit Device For Wood Door (Von Duprin Series 9849WDC-F/9949WDC-F)	1,891.46	144.00
		Note: Clear anodized satin aluminum US28 (BHMA 628) finish.		
		For 4' Push Bar, Add	*13.00*	
		For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add	*140.05*	
		For Satin Chrome Plated US26D (BHMA 626) Finish, Add	*146.07*	
		For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add	*233.42*	
		For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	*477.37*	
		For Satin Brass, Clear Coated US4 (BHMA 606) Finish, Add	*150.59*	
		For Satin Stainless Steel, US32D (BHMA 630) Finish, Add	*221.37*	
		For Standard Baseplate Cylinder Dogging (CD), Add	*47.65*	
		For Special Center Case Dogging (SD), Add	*199.49*	
		For Cylinder Dogging Indicator (CI), Add	*132.78*	
		For Dogging Indicator (DI), Add	*121.99*	
		For Quiet Electric Latch Retraction (QEL), Add	*426.52*	
		For Vision Impaired Touchpad, Raised Letters and Braille, Add	*61.63*	
		For Safety Glow Touchpad, Add	*222.36*	
08 71 11 00-2140	EA	3' Push Bar, Chexit Delayed Egress, Exit Device (Von Duprin Series CX98/CX99)	2,135.42	120.78
		Note: Clear anodized satin aluminum US28 (BHMA 628) finish.		
		For 4' Push Bar, Add	*13.00*	
		For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add	*280.59*	
		For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	*573.85*	
		For Satin Brass, Clear Coated US4 (BHMA 606) Finish, Add	*181.03*	
		For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add	*67.34*	
		For Satin Chrome Plated US26D (BHMA 626) Finish, Add	*75.67*	
		For Center Case Dogging (CD-CX), Add	*215.37*	
		For Quiet Electric Latch Retraction (QEL), Add	*426.52*	
		For Vision Impaired Touchpad, Raised Letters and Braille, Add	*61.63*	
		For Safety Glow Touchpad, Add	*222.36*	
08 71 11 00-2141	EA	3' Push Bar, Fire Rated, Chexit Delayed Egress, Exit Device (Von Duprin Series CX98-F/CX99-F)	2,260.48	120.78
		Note: Excludes power supply. Clear anodized satin aluminum US28 (BHMA 628) finish.		
		For 4' Push Bar, Add	*13.00*	
		For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add	*299.97*	
		For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	*613.50*	
		For Satin Brass, Clear Coated US4 (BHMA 606) Finish, Add	*193.53*	
		For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add	*71.99*	
		For Satin Chrome Plated US26D (BHMA 626) Finish, Add	*80.90*	
		For Quiet Electric Latch Retraction (QEL), Add	*426.52*	
		For Vision Impaired Touchpad, Raised Letters and Braille, Add	*61.63*	
		For Safety Glow Touchpad, Add	*222.36*	
08 71 11 00-2142	EA	3' Push Bar, Mortise Chexit Delayed Egress, Exit Device (Von Duprin Series CX9875/CX9975)	2,544.35	148.65
		Note: Excludes power supply. Clear anodized satin aluminum US28 (BHMA 628) finish.		
		For 4' Push Bar, Add	*13.00*	
		For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add	*331.73*	
		For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	*678.45*	
		For Satin Brass, Clear Coated US4 (BHMA 606) Finish, Add	*214.02*	
		For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add	*79.62*	
		For Satin Chrome Plated US26D (BHMA 626) Finish, Add	*89.46*	
		For Center Case Dogging (CD-CX), Add	*215.37*	
		For Quiet Electric Latch Retraction (QEL), Add	*426.52*	
		For Vision Impaired Touchpad, Raised Letters and Braille, Add	*61.63*	
		For Safety Glow Touchpad, Add	*222.36*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-2143	EA	3' Push Bar, Fire Rated, Mortise Chexit Delayed Egress, Exit Device (Von Duprin Series CX9875-F/CX9975-F)	2,671.67	148.65
		Note: Excludes power supply. Clear anodized satin aluminum US28 (BHMA 628) finish.		
		For 4' Push Bar, Add	*13.00*	
		For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add	*351.47*	
		For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	*718.81*	
		For Satin Brass, Clear Coated US4 (BHMA 606) Finish, Add	*226.75*	
		For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add	*84.35*	
		For Satin Chrome Plated US26D (BHMA 626) Finish, Add	*94.78*	
		For Quiet Electric Latch Retraction (QEL), Add	*426.52*	
		For Vision Impaired Touchpad, Raised Letters and Braille, Add	*61.63*	
		For Safety Glow Touchpad, Add	*222.36*	
08 71 11 00-2144	EA	3' Push Bar, Electric Latch Retraction, Exit Device (Von Duprin Series E98/E99)	1,397.16	120.78
		Note: Excludes power supply. Clear anodized satin aluminum US28 (BHMA 628) finish.		
		For 4' Push Bar, Add	*13.00*	
		For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add	*166.16*	
		For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	*339.82*	
		For Satin Brass, Clear Coated US4 (BHMA 606) Finish, Add	*107.20*	
		For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add	*39.88*	
		For Satin Chrome Plated US26D (BHMA 626) Finish, Add	*61.53*	
		For Standard Baseplate Cylinder Dogging (CD), Add	*47.65*	
		For Special Center Case Dogging (SD), Add	*199.49*	
		For Dogging Indicator (DI), Add	*121.99*	
		For Quiet Electric Latch Retraction (QEL), Add	*426.52*	
		For Vision Impaired Touchpad, Raised Letters and Braille, Add	*61.63*	
		For Safety Glow Touchpad, Add	*222.36*	
08 71 11 00-2145	EA	3' Push Bar, Fire Rated, Electric Latch Retraction, Exit Device (Von Duprin Series E98-F/E99-F)	1,522.21	120.78
		Note: Excludes power supply. Clear anodized satin aluminum US28 (BHMA 628) finish.		
		For 4' Push Bar, Add	*13.00*	
		For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add	*185.54*	
		For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	*379.46*	
		For Satin Brass, Clear Coated US4 (BHMA 606) Finish, Add	*119.71*	
		For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add	*44.53*	
		For Satin Chrome Plated US26D (BHMA 626) Finish, Add	*68.71*	
		For Quiet Electric Latch Retraction (QEL), Add	*426.52*	
		For Vision Impaired Touchpad, Raised Letters and Braille, Add	*61.63*	
		For Safety Glow Touchpad, Add	*222.36*	
08 71 11 00-2146	EA	3' Push Bar, Mortise Electric Latch Retraction, Exit Device (Von Duprin Series E9875/E9975)	1,806.09	148.65
		Note: Excludes power supply. Clear anodized satin aluminum US28 (BHMA 628) finish.		
		For 4' Push Bar, Add	*13.00*	
		For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add	*217.30*	
		For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	*444.42*	
		For Satin Brass, Clear Coated US4 (BHMA 606) Finish, Add	*140.20*	
		For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add	*52.15*	
		For Satin Chrome Plated US26D (BHMA 626) Finish, Add	*80.47*	
		For Standard Baseplate Cylinder Dogging (CD), Add	*47.65*	
		For Special Center Case Dogging (SD), Add	*199.49*	
		For Dogging Indicator (DI), Add	*121.99*	
		For Quiet Electric Latch Retraction (QEL), Add	*426.52*	
		For Vision Impaired Touchpad, Raised Letters and Braille, Add	*61.63*	
		For Safety Glow Touchpad, Add	*222.36*	
08 71 11 00-2147	EA	3' Push Bar, Fire Rated, Mortise Electric Latch Retraction, Exit Device (Von Duprin Series E9875-F/E9975-F)	1,933.40	148.65
		Note: Excludes power supply. Clear anodized satin aluminum US28 (BHMA 628) finish.		
		For 4' Push Bar, Add	*13.00*	
		For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add	*237.04*	
		For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	*484.78*	
		For Satin Brass, Clear Coated US4 (BHMA 606) Finish, Add	*152.93*	
		For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add	*56.89*	
		For Satin Chrome Plated US26D (BHMA 626) Finish, Add	*87.78*	
		For Quiet Electric Latch Retraction (QEL), Add	*426.52*	
		For Vision Impaired Touchpad, Raised Letters and Braille, Add	*61.63*	
		For Safety Glow Touchpad, Add	*222.36*	
08 71 11 00-2148	EA	Exit Only Trim Plate (Von Duprin Series 98/99, EO)	117.21	13.94
		Note: Satin chrome plated US26D (BHMA 626) finish.		
		For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add	*2.40*	
		For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add	*3.60*	
		For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	*13.61*	
08 71 11 00-2149	EA	Dummy Trim (Von Duprin Series 98/99, 990DT)	170.97	17.42
		Note: Satin chrome plated US26D (BHMA 626) finish.		
		For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add	*3.74*	
		For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add	*5.60*	
		For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	*21.17*	
08 71 11 00-2150	EA	Night Latch Pull Trim With 110NL Cylinder (Von Duprin Series 98/99, 990NL)	272.27	23.22
		Note: Satin chrome plated US26D (BHMA 626) finish.		
		For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add	*6.22*	
		For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add	*9.33*	
		For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	*35.23*	
08 71 11 00-2151	EA	Night Latch Pull Trim Without Cylinder (Von Duprin Series 98/99, 990NL)	198.45	23.22
		Note: Satin chrome plated US26D (BHMA 626) finish.		
		For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add	*4.00*	
		For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add	*6.00*	
		For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	*22.68*	
08 71 11 00-2152	EA	Lever Trim With 110NL Cylinder (Von Duprin Series 98/99, 996L)	454.53	34.84
		Note: Satin chrome plated US26D (BHMA 626) finish.		
		For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add	*10.85*	
		For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add	*16.27*	
		For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	*61.48*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-2153	EA	Lever Trim Without Cylinder (Von Duprin Series 98/99, 996L)	380.71	34.84
		Note: Satin chrome plated US26D (BHMA 626) finish.		
		For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add	*8.63*	
		For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add	*12.95*	
		For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	*48.93*	
08 71 11 00-2154	EA	Blank Escutcheon, Lever ((Von Duprin Series 98/99, 996L-BE)	380.71	34.84
		Note: Satin chrome plated US26D (BHMA 626) finish.		
		For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add	*8.63*	
		For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add	*12.95*	
		For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	*48.93*	
08 71 11 00-2155	EA	Night Latch, Lever With 110NL Cylinder (Von Duprin Series 98/99, 996L-NL)	391.00	34.84
		Note: Satin chrome plated US26D (BHMA 626) finish.		
		For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add	*8.94*	
		For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add	*13.41*	
		For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	*50.68*	
08 71 11 00-2156	EA	Night Latch, Lever Without Cylinder (Von Duprin Series 98/99, 996L-NL)	317.17	34.84
		Note: Satin chrome plated US26D (BHMA 626) finish.		
		For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add	*6.73*	
		For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add	*10.09*	
		For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	*38.12*	
08 71 11 00-2157	EA	Lever Dummy Trim (Von Duprin Series 98/99, 996L-DT))	317.17	34.84
		Note: Satin chrome plated US26D (BHMA 626) finish.		
		For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add	*6.73*	
		For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add	*10.09*	
		For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	*38.12*	
08 71 11 00-2158	EA	Knob Trim With 110NL Cylinder (Von Duprin Series 98/99, K)	380.84	34.84
		Note: Satin chrome plated US26D (BHMA 626) finish.		
		For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add	*8.64*	
		For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add	*12.96*	
		For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	*48.95*	
08 71 11 00-2159	EA	Knob Trim Without Cylinder (Von Duprin Series 98/99, K)	307.02	34.84
		Note: Satin chrome plated US26D (BHMA 626) finish.		
		For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add	*6.42*	
		For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add	*9.63*	
		For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	*36.40*	
08 71 11 00-2160	EA	Blank Escutcheon, Knob (Von Duprin Series 98/99, K-BE)	307.02	34.84
		Note: Satin chrome plated US26D (BHMA 626) finish.		
		For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add	*6.42*	
		For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add	*9.63*	
		For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	*36.40*	
08 71 11 00-2161	EA	Night Latch, Knob With 110NL Cylinder (Von Duprin Series 98/99, K-NL)	375.12	34.84
		Note: Satin chrome plated US26D (BHMA 626) finish.		
		For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add	*8.47*	
		For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add	*12.70*	
		For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	*47.98*	
08 71 11 00-2162	EA	Night Latch, Knob Without Cylinder (Von Duprin Series 98/99, K-NL)	301.30	34.84
		Note: Satin chrome plated US26D (BHMA 626) finish.		
		For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add	*6.25*	
		For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add	*9.38*	
		For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	*35.43*	
08 71 11 00-2163	EA	Dummy Trim For Knob Without Cylinder (Von Duprin Series 98/99, K-DT)	301.30	34.84
		Note: Satin chrome plated US26D (BHMA 626) finish.		
		For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add	*6.25*	
		For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add	*9.38*	
		For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	*35.43*	
08 71 11 00-2164	EA	Thumbpiece Trim With 110NL Cylinder (Von Duprin Series 98/99, TP)	343.99	34.84
		Note: Satin chrome plated US26D (BHMA 626) finish.		
		For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add	*7.53*	
		For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add	*11.30*	
		For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	*42.68*	
08 71 11 00-2165	EA	Thumbpiece Trim Without Cylinder (Von Duprin Series 98/99, TP)	270.16	34.84
		Note: Satin chrome plated US26D (BHMA 626) finish.		
		For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add	*5.32*	
		For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add	*7.98*	
		For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	*30.13*	
08 71 11 00-2166	EA	Blank Escutcheon, Thumbpiece (Von Duprin Series 98/99, T-BE)	270.16	34.84
		Note: Satin chrome plated US26D (BHMA 626) finish.		
		For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add	*5.32*	
		For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add	*7.98*	
		For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	*30.13*	
08 71 11 00-2167	EA	Push/Pull Hospital Latch Trim With 110NL Cylinder (Von Duprin Series 98/99, HL)	290.28	34.84
		Note: Satin chrome plated US26D (BHMA 626) finish.		
		For Duranodic Dark Bronze US313 (BHMA 710) Finish, Add	*5.92*	
		For Satin Bronze, Clear Coated US10 (BHMA 612) Finish, Add	*8.88*	
		For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	*33.55*	

08 71 11 00-2168 Option And Kits For Series 22, 33, 35, 98 Or 99 *(08 71 11 00-2087)*

08 71 11 00-2169	EA	Alarm Kit With Switch And 9 Volt Battery Back-up	749.05	34.84

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-2170	EA	4 Amperes Output Current, 12-24 Volt DC, Power Supply (Von Duprin PS914)	502.33	34.84
		For Battery Backup (Includes Board And 2 Batteries), Add	*56.01*	
		For Fire Alarm Interface, Add	*28.00*	
		For 2 Relay Panic Device Control Board, Add	*64.97*	
		For 2 Relay Quiet Electric Latch Panic Device Control Board, Add	*76.17*	
		For 4 Relay Output Board, Add	*62.73*	
		For 4 Relay Logic Board, Add	*172.04*	
		For Fused 8 Zone Distribution Board, Add	*22.40*	
08 71 11 00-2171	EA	Jamb Mounted Concealed Electric Power Transfer (Von Duprin EPT-10)	470.54	34.84
08 71 11 00-2172	EA	2 Amperes Output Current, 12/24 Volt DC, Power Supply (Von Duprin PS902)	268.60	34.84
		For Battery Backup (Includes Board And 2 Batteries), Add	*56.01*	
		For Fire Alarm Interface, Add	*28.00*	
		For 2 Relay Quiet Electric Latch Panic Device Control Board, Add	*76.17*	
		For 4 Relay Output Board, Add	*62.73*	
		For 4 Relay Logic Board, Add	*172.04*	
		For Fused 8 Zone Distribution Board, Add	*22.40*	
08 71 11 00-2173	EA	4 Amperes Output Current, 12/24 Volt DC, Power Supply (Von Duprin PS904)	424.07	34.84
		For Battery Backup (Includes Board And 2 Batteries), Add	*56.01*	
		For Fire Alarm Interface, Add	*28.00*	
		For 2 Relay Quiet Electric Latch Panic Device Control Board, Add	*76.17*	
		For 4 Relay Output Board, Add	*62.73*	
		For 4 Relay Logic Board, Add	*172.04*	
		For Fused 8 Zone Distribution Board, Add	*22.40*	
08 71 11 00-2174	EA	Request to Exit Push Pad Monitor Switch (RX)	167.79	23.22

08 71 11 00-2175 Removable Verticals, Mullions (Von Duprin) *(08 71 11 00-2087)*

08 71 11 00-2176	EA	7'-2" Removable Steel Mullion, 2" x 3" x 1/8" Wall Thickness (Von Duprin 4954-72) Note: For use with Von Duprin Panic rim devices.	439.44	23.22
		For Owner Furnished Material, Deduct	*-346.53*	
08 71 11 00-2177	EA	8'-2" Removable Steel Mullion, 2" x 3" x 1/8" Wall Thickness (Von Duprin 4954-82) Note: For use with Von Duprin Panic rim devices.	466.56	23.22
		For Owner Furnished Material, Deduct	*-373.65*	
08 71 11 00-2178	EA	10'-2" Removable Steel Mullion, 2" x 3" x 1/8" Wall Thickness (Von Duprin 4954-102) Note: For use with Von Duprin Panic rim devices.	759.09	23.22
		For Owner Furnished Material, Deduct	*-666.18*	
08 71 11 00-2179	EA	7'-6" Keyed Removable Steel Mullion, 2" x 3" x 1/8" Wall Thickness (Von Duprin KR4954-76) Note: For use with Von Duprin Panic rim devices.	747.29	27.87
		For Owner Furnished Material, Deduct	*-635.81*	
08 71 11 00-2180	EA	8'-6" Keyed Removable Steel Mullion, 2" x 3" x 1/8" Wall Thickness (Von Duprin KR4954-86) Note: For use with Von Duprin Panic rim devices.	774.41	27.87
		For Owner Furnished Material, Deduct	*-662.93*	
08 71 11 00-2181	EA	10'-6" Keyed Removable Steel Mullion, 2" x 3" x 1/8" Wall Thickness (Von Duprin KR4954-106) Note: For use with Von Duprin Panic rim devices.	833.93	27.87
		For Owner Furnished Material, Deduct	*-722.45*	
08 71 11 00-2182	EA	7'-3" Removable Steel Mullion, 2" x 3" x 1/8" Wall Thickness, Fire Rated (Von Duprin 9954-73) Note: For use with Von Duprin Panic rim devices.	629.28	23.22
		For Owner Furnished Material, Deduct	*-536.37*	
08 71 11 00-2183	EA	8'-3" Removable Steel Mullion, 2" x 3" x 1/8" Wall Thickness, Fire Rated (Von Duprin 9954-83) Note: For use with Von Duprin Panic rim devices.	657.16	23.22
		For Owner Furnished Material, Deduct	*-564.25*	
08 71 11 00-2184	EA	10'-3" Removable Steel Mullion, 2" x 3" x 1/8" Wall Thickness, Fire Rated (Von Duprin 9954-103) Note: For use with Von Duprin Panic rim devices.	713.66	23.22
		For Owner Furnished Material, Deduct	*-620.75*	
08 71 11 00-2185	EA	7'-5" Keyed Removable Steel Mullion, 2" x 3" x 1/8" Wall Thickness, Fire Rated (Von Duprin KR9954-75) Note: For use with Von Duprin Panic rim devices.	966.51	27.87
		For Owner Furnished Material, Deduct	*-855.03*	
08 71 11 00-2186	EA	8'-5" Keyed Removable Steel Mullion, 2" x 3" x 1/8" Wall Thickness, Fire Rated (Von Duprin KR9954-85) Note: For use with Von Duprin Panic rim devices.	994.39	27.87
		For Owner Furnished Material, Deduct	*-882.91*	
08 71 11 00-2187	EA	10'-5" Keyed Removable Steel Mullion, 2" x 3" x 1/8" Wall Thickness, Fire Rated (Von Duprin KR9954-105) Note: For use with Von Duprin Panic rim devices.	1,870.29	27.87
		For Owner Furnished Material, Deduct	*-1,758.81*	
08 71 11 00-2188	EA	Mullion Stabilizer Set (Von Duprin 154) Note: For use with Von Duprin Panic rim devices.	93.66	18.58
		For Owner Furnished Material, Deduct	*-56.50*	

08 71 11 00-2189 Cross Bar Exit Device, Narrow Stile, Von Duprin Series 55 *(08 71 11 00-2087)*

Note: Grade 1, BHMA 156.3.

08 71 11 00-2190	EA	42" Crossbar Exit Device, Rim Type, Narrow Stile Note: Anodized finish: dull brass or dull bronze. Von Duprin Series 55.	1,717.59	104.51
		For Satin Chrome Plated US26D (BHMA 626) Finish, Add	*181.30*	
		For Dark Oxidized Satin Bronze, Oil Rubbed, US10B (BHMA 613) Finish, Add	*208.64*	
		For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	*274.82*	
		For Bright Stainless Steel US32 (BHMA 629) Finish, Add	*299.28*	
08 71 11 00-2191	EA	42" Crossbar Exit Device, Concealed Vertical Rod, Narrow Stile Note: Anodized finish: dull brass or dull bronze. Von Duprin Series 5547.	2,213.90	144.00
		For Satin Chrome Plated US26D (BHMA 626) Finish, Add	*230.37*	
		For Dark Oxidized Satin Bronze, Oil Rubbed, US10B (BHMA 613) Finish, Add	*265.11*	
		For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	*349.21*	
		For Bright Stainless Steel US32 (BHMA 629) Finish, Add	*380.30*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-2192	EA	42" Crossbar Exit Device, Concealed Vertical Rod, Narrow Stile, Fire Rated	2,418.05	144.00
		Note: Anodized finish: dull brass or dull bronze. Von Duprin Series 5547-F.		
		For Satin Chrome Plated US26D (BHMA 626) Finish, Add	*256.10*	
		For Dark Oxidized Satin Bronze, Oil Rubbed, US10B (BHMA 613) Finish, Add	*294.71*	
		For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	*388.21*	
		For Bright Stainless Steel US32 (BHMA 629) Finish, Add	*422.76*	
08 71 11 00-2193	EA	42" Crossbar Exit Device, Wood Door Concealed Vertical Rod, Narrow Stile	2,264.37	144.00
		Note: Anodized finish: dull brass or dull bronze. Von Duprin Series 5547WDC.		
		For Satin Chrome Plated US26D (BHMA 626) Finish, Add	*236.73*	
		For Dark Oxidized Satin Bronze, Oil Rubbed, US10B (BHMA 613) Finish, Add	*272.43*	
		For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	*358.85*	
		For Bright Stainless Steel US32 (BHMA 629) Finish, Add	*390.79*	
08 71 11 00-2194	EA	42" Crossbar Exit Device, Wood Door Concealed Vertical Rod, Narrow Stile, Fire Rated	2,462.49	144.00
		Note: Anodized finish: dull brass or dull bronze. Von Duprin Series 5547WDC-F.		
		For Satin Chrome Plated US26D (BHMA 626) Finish, Add	*261.69*	
		For Dark Oxidized Satin Bronze, Oil Rubbed, US10B (BHMA 613) Finish, Add	*301.16*	
		For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	*396.70*	
		For Bright Stainless Steel US32 (BHMA 629) Finish, Add	*432.00*	
08 71 11 00-2195	EA	42" Crossbar Exit Device, Mortise Lock, Narrow Stile	1,720.96	130.07
		Note: Anodized finish: dull brass or dull bronze. Von Duprin Series 5575.		
		For Satin Chrome Plated US26D (BHMA 626) Finish, Add	*172.94*	
		For Dark Oxidized Satin Bronze, Oil Rubbed, US10B (BHMA 613) Finish, Add	*199.02*	
		For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	*262.16*	
		For Bright Stainless Steel US32 (BHMA 629) Finish, Add	*285.49*	
08 71 11 00-2196	EA	42" Crossbar Exit Device, Mortise Lock, Narrow Stile, Fire Rated	1,854.30	130.07
		Note: Anodized finish: dull brass or dull bronze. Von Duprin Series 5575-F.		
		For Satin Chrome Plated US26D (BHMA 626) Finish, Add	*189.74*	
		For Dark Oxidized Satin Bronze, Oil Rubbed, US10B (BHMA 613) Finish, Add	*218.36*	
		For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	*287.63*	
		For Bright Stainless Steel US32 (BHMA 629) Finish, Add	*313.23*	
08 71 11 00-2197	EA	Dummy Trim (DT) Pull Bracket, Von Duprin Series 55	294.30	17.42
		Note: Anodized finish: dull brass or dull bronze.		
		For Satin Chrome Plated US26D (BHMA 626) Finish, Add	*31.23*	
		For Dark Oxidized Satin Bronze, Oil Rubbed, US10B (BHMA 613) Finish, Add	*35.94*	
		For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	*47.34*	
		For Bright Stainless Steel US32 (BHMA 629) Finish, Add	*51.55*	
08 71 11 00-2198	EA	Cylinder Assembly, Von Duprin Series 55	135.09	24.62
		Note: Anodized finish: dull brass or dull bronze.		
		For Satin Chrome Plated US26D (BHMA 626) Finish, Add	*8.83*	
		For Dark Oxidized Satin Bronze, Oil Rubbed, US10B (BHMA 613) Finish, Add	*10.16*	
		For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	*13.38*	
		For Bright Stainless Steel US32 (BHMA 629) Finish, Add	*14.57*	
08 71 11 00-2199	EA	Night Latch Pull Trim (NL) With Cylinder, Von Duprin Series 55	495.94	24.62
		Note: Anodized finish: dull brass or dull bronze.		
		For Satin Chrome Plated US26D (BHMA 626) Finish, Add	*54.29*	
		For Dark Oxidized Satin Bronze, Oil Rubbed, US10B (BHMA 613) Finish, Add	*62.48*	
		For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	*82.30*	
		For Bright Stainless Steel US32 (BHMA 629) Finish, Add	*89.63*	
08 71 11 00-2200	EA	Thumbturn Trim (376T) With Cylinder, Von Duprin Series 55	532.86	34.84
		Note: Anodized finish: dull brass or dull bronze.		
		For Satin Chrome Plated US26D (BHMA 626) Finish, Add	*55.43*	
		For Dark Oxidized Satin Bronze, Oil Rubbed, US10B (BHMA 613) Finish, Add	*63.79*	
		For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	*84.03*	
		For Bright Stainless Steel US32 (BHMA 629) Finish, Add	*91.51*	
08 71 11 00-2201	EA	Thumbturn - Blank Escutcheon (376T-BE), Von Duprin Series 55	434.92	34.84
		Note: Anodized finish: dull brass or dull bronze.		
		For Satin Chrome Plated US26D (BHMA 626) Finish, Add	*43.09*	
		For Dark Oxidized Satin Bronze, Oil Rubbed, US10B (BHMA 613) Finish, Add	*49.59*	
		For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	*65.32*	
		For Bright Stainless Steel US32 (BHMA 629) Finish, Add	*71.14*	
08 71 11 00-2202	EA	Lever Trim (371L) With Cylinder, Von Duprin Series 55	532.86	34.84
		Note: Anodized finish: dull brass or dull bronze.		
		For Satin Chrome Plated US26D (BHMA 626) Finish, Add	*55.43*	
		For Dark Oxidized Satin Bronze, Oil Rubbed, US10B (BHMA 613) Finish, Add	*63.79*	
		For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	*84.03*	
		For Bright Stainless Steel US32 (BHMA 629) Finish, Add	*91.51*	
08 71 11 00-2203	EA	Lever Trim (575L) With Cylinder, Von Duprin Series 55	612.71	34.84
		Note: Anodized finish: dull brass or dull bronze.		
		For Satin Chrome Plated US26D (BHMA 626) Finish, Add	*65.49*	
		For Dark Oxidized Satin Bronze, Oil Rubbed, US10B (BHMA 613) Finish, Add	*75.37*	
		For Bright Brass, Clear Coated US3 (BHMA 605) Or Bright Chrome Plated US26 (BHMA 625) Finish, Add	*99.28*	
		For Bright Stainless Steel US32 (BHMA 629) Finish, Add	*108.12*	

08 71 11 00-2204 Cross Bar Exit Device, Von Duprin Series 88 *(08 71 11 00-2087)*

Note: Grade 1, BHMA 156.3.

08 71 11 00-2205	EA	42" Crossbar, Rim Type, Exit Device	1,094.58	104.51
		Note: Anodized finish: dull brass or dull bronze. Von Duprin Series 88.		
		For Satin Chrome Plated US26D (BHMA 626) Finish, Add	*25.29*	
		For Dark Oxidized Satin Bronze, Oil Rubbed, US10B (BHMA 613) Finish, Add	*26.11*	
		For Bright Stainless Steel US32 (BHMA 629) Finish, Add	*222.73*	
08 71 11 00-2206	EA	42" Crossbar, Fire Rated, Rim Type, Exit Device	1,274.63	104.51
		Note: Anodized finish: dull brass or dull bronze. Von Duprin Series 88-F.		
		For Satin Chrome Plated US26D (BHMA 626) Finish, Add	*30.87*	
		For Dark Oxidized Satin Bronze, Oil Rubbed, US10B (BHMA 613) Finish, Add	*31.87*	
		For Bright Stainless Steel US32 (BHMA 629) Finish, Add	*271.88*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-2207	EA	42" Crossbar, Surface Vertical Rods, Exit Device	1,414.74	125.42
		Note: Anodized finish: dull brass or dull bronze. Von Duprin Series 8827.		
		For Satin Chrome Plated US26D (BHMA 626) Finish, Add	*33.49*	
		For Dark Oxidized Satin Bronze, Oil Rubbed, US10B (BHMA 613) Finish, Add	*34.57*	
		For Bright Stainless Steel US32 (BHMA 629) Finish, Add	*294.92*	
08 71 11 00-2208	EA	42" Crossbar, Fire Rated, Surface Vertical Rods, Exit Device	1,804.21	125.42
		Note: Anodized finish: dull brass or dull bronze. Von Duprin Series 8827-F.		
		For Satin Chrome Plated US26D (BHMA 626) Finish, Add	*45.56*	
		For Dark Oxidized Satin Bronze, Oil Rubbed, US10B (BHMA 613) Finish, Add	*47.03*	
		For Bright Stainless Steel US32 (BHMA 629) Finish, Add	*401.24*	
08 71 11 00-2209	EA	42" Crossbar, Concealed Vertical Rods, Exit Device	1,367.82	144.00
		Note: Anodized finish: dull brass or dull bronze. Von Duprin Series 8847.		
		For Satin Chrome Plated US26D (BHMA 626) Finish, Add	*30.45*	
		For Dark Oxidized Satin Bronze, Oil Rubbed, US10B (BHMA 613) Finish, Add	*31.43*	
		For Bright Stainless Steel US32 (BHMA 629) Finish, Add	*268.16*	
08 71 11 00-2210	EA	42" Crossbar, Fire Rated, Concealed Vertical Rods, Exit Device	1,721.97	144.00
		Note: Anodized finish: dull brass or dull bronze. Von Duprin Series 8847-F.		
		For Satin Chrome Plated US26D (BHMA 626) Finish, Add	*41.43*	
		For Dark Oxidized Satin Bronze, Oil Rubbed, US10B (BHMA 613) Finish, Add	*42.77*	
		For Bright Stainless Steel US32 (BHMA 629) Finish, Add	*364.84*	
08 71 11 00-2211	EA	42" Crossbar, Mortise Lock, Exit Device	1,463.32	130.07
		Note: Anodized finish: dull brass or dull bronze. Von Duprin Series 8875.		
		For Satin Chrome Plated US26D (BHMA 626) Finish, Add	*34.56*	
		For Dark Oxidized Satin Bronze, Oil Rubbed, US10B (BHMA 613) Finish, Add	*35.68*	
		For Bright Stainless Steel US32 (BHMA 629) Finish, Add	*304.38*	
08 71 11 00-2212	EA	42" Crossbar, Fire Rated, Mortise Lock, Exit Device	1,555.23	130.07
		Note: Anodized finish: dull brass or dull bronze. Von Duprin Series 8875-F.		
		For Satin Chrome Plated US26D (BHMA 626) Finish, Add	*37.41*	
		For Dark Oxidized Satin Bronze, Oil Rubbed, US10B (BHMA 613) Finish, Add	*38.62*	
		For Bright Stainless Steel US32 (BHMA 629) Finish, Add	*329.47*	
08 71 11 00-2213	EA	Dummy Trim (Von Duprin Series 88, DT)	165.48	17.42
		Note: Anodized finish: dull brass or dull bronze.		
		For Satin Chrome Plated US26D (BHMA 626) Finish, Add	*3.69*	
		For Dark Oxidized Satin Bronze, Oil Rubbed, US10B (BHMA 613) Finish, Add	*3.81*	
		For Bright Stainless Steel US32 (BHMA 629) Finish, Add	*32.50*	
08 71 11 00-2214	EA	Night Latch Pull Trim With Cylinder (Von Duprin Series 88, NL)	264.66	23.22
		Note: Anodized finish: dull brass or dull bronze.		
		For Satin Chrome Plated US26D (BHMA 626) Finish, Add	*6.19*	
		For Dark Oxidized Satin Bronze, Oil Rubbed, US10B (BHMA 613) Finish, Add	*6.39*	
		For Bright Stainless Steel US32 (BHMA 629) Finish, Add	*54.50*	
08 71 11 00-2215	EA	Thumbturn Trim With Cylinder (Von Duprin Series 88, 376T Or 377T)	459.03	34.84
		Note: Anodized finish: dull brass or dull bronze.		
		For Satin Chrome Plated US26D (BHMA 626) Finish, Add	*11.35*	
		For Dark Oxidized Satin Bronze, Oil Rubbed, US10B (BHMA 613) Finish, Add	*11.72*	
		For Bright Stainless Steel US32 (BHMA 629) Finish, Add	*99.95*	
08 71 11 00-2216	EA	Lever Trim With Cylinder (Von Duprin Series 88, 373L)	428.90	34.84
		Note: Anodized finish: dull brass or dull bronze.		
		For Satin Chrome Plated US26D (BHMA 626) Finish, Add	*10.42*	
		For Dark Oxidized Satin Bronze, Oil Rubbed, US10B (BHMA 613) Finish, Add	*10.75*	
		For Bright Stainless Steel US32 (BHMA 629) Finish, Add	*91.73*	
08 71 11 00-2217	EA	Knob Trim With Cylinder (Von Duprin Series 88, K)	327.20	34.84
		Note: Anodized finish: dull brass or dull bronze.		
		For Satin Chrome Plated US26D (BHMA 626) Finish, Add	*7.26*	
		For Dark Oxidized Satin Bronze, Oil Rubbed, US10B (BHMA 613) Finish, Add	*7.50*	
		For Bright Stainless Steel US32 (BHMA 629) Finish, Add	*63.96*	
08 71 11 00-2218	EA	Thumbpiece Trim With Cylinder (Von Duprin Series 88, TP)	327.20	34.84
		Note: Anodized finish: dull brass or dull bronze.		
		For Satin Chrome Plated US26D (BHMA 626) Finish, Add	*7.26*	
		For Dark Oxidized Satin Bronze, Oil Rubbed, US10B (BHMA 613) Finish, Add	*7.50*	
		For Bright Stainless Steel US32 (BHMA 629) Finish, Add	*63.96*	

08 71 11 00-2219 Push Bar Exit Device, Precision Hardware Apex 2000 Series *(08 71 11 00-2087)*

Note: Grade 1, BHMA 156.3. Anodized Aluminum Finish.

08 71 11 00-2220	EA	3' Push Bar Exit Device, Rim Type (Precision Hardware 2100 Series)	1,155.37	104.51
		For 4' Push Bar, Add	*13.00*	
		For Owner Furnished Material, Deduct	*-876.65*	
08 71 11 00-2221	EA	3' Push Bar Exit Device, Rim Type, Fire Rated (Precision Hardware 2100 Series)	1,215.60	104.51
		For 4' Push Bar, Add	*13.00*	
		For Owner Furnished Material, Deduct	*-936.88*	
08 71 11 00-2222	EA	3' Push Bar Exit Device, Surface Vertical Rod (Top Only) (Precision Hardware 2200 Series)	1,571.75	125.42
		For 4' Push Bar, Add	*13.00*	
		For Owner Furnished Material, Deduct	*-1,237.29*	
08 71 11 00-2223	EA	3' Push Bar Exit Device, Surface Vertical Rod (Top Only), Fire Rated (Precision Hardware 2200 Series)	1,631.99	125.42
		For 4' Push Bar, Add	*13.00*	
		For Owner Furnished Material, Deduct	*-1,297.53*	
08 71 11 00-2224	EA	Exit Only, Cover Plate, Lever/Knob Trim (Precision 4901)	141.79	13.94
		For Owner Furnished Material, Deduct	*-104.63*	
08 71 11 00-2225	EA	Exit Only, Dummy Trim, Lever/Knob Trim (Precision 4902A)	364.29	17.42
		For Owner Furnished Material, Deduct	*-317.84*	
08 71 11 00-2226	EA	Key Retracts Latchbolt, Lever/Knob Trim (Precision 4903A)	410.75	34.84
		For Owner Furnished Material, Deduct	*-317.84*	
08 71 11 00-2227	EA	Key Controls Lever/Knob, Lever/Knob Trim (Precision 4908A)	490.02	34.84
		For Owner Furnished Material, Deduct	*-397.11*	
08 71 11 00-2228	EA	Key Controls Lever, Lever/Knob Trim (Precision V4908A)	490.02	34.84
		For Owner Furnished Material, Deduct	*-397.11*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-2229	EA	Lever/Knob Always Active, Lever/Knob Trim (Precision 4914A)	490.02	34.84
		For Owner Furnished Material, Deduct	*-397.11*	
08 71 11 00-2230	EA	Exit Only, Cover Plate, Pull Trim (Precision 1701)	106.90	13.94
		For Owner Furnished Material, Deduct	*-69.74*	
08 71 11 00-2231	EA	Exit Only, Dummy Trim, Pull Trim (Precision 1702A)	219.24	17.42
		For Owner Furnished Material, Deduct	*-172.79*	
08 71 11 00-2232	EA	Key Retracts Latchbolt, Pull Trim (Precision 1703A)	237.82	23.22
		For Owner Furnished Material, Deduct	*-172.79*	
08 71 11 00-2233	EA	Key Controls Thumb Piece, Pull Trim (Precision 1705A)	335.45	34.84
		For Owner Furnished Material, Deduct	*-242.54*	
08 71 11 00-2234	EA	Thumb Piece Always Active, Pull Trim (Precision 1715A)	335.45	34.84
		For Owner Furnished Material, Deduct	*-242.54*	

08 71 11 00-2235 Door Closers *(08 71 11)*

Note: Includes standard cover and arm.

08 71 11 00-2236	EA	Surface Mounted Standard Duty Door Closer (LCN 1460 Series)	376.02	26.94
		For Delayed Action, Add	*12.60*	
		For AVB (5 LB Per Push), Add	*6.60*	
		For Fusible Link Arm, Add	*39.60*	
		For Shock Absorbing Arm, Add	*19.80*	
		For Hold Open Arm, Add	*13.80*	
		For Plated Brass Finish, Add	*101.40*	
		For Plated Finish With Clear Coat, Add	*127.20*	
		For Parallel Arm, Add	*22.40*	
08 71 11 00-2237	EA	Surface Mounted Heavy Duty Door Closer (LCN 4010/4020/4110 Series)	456.64	26.94
		For Delayed Action, Add	*12.60*	
		For AVB (5 LB Per Push), Add	*6.60*	
		For Fusible Link Arm, Add	*39.60*	
		For Shock Absorbing Arm, Add	*19.80*	
		For Hold Open Arm, Add	*13.80*	
		For Plated Brass Finish, Add	*101.40*	
		For Plated Finish With Clear Coat, Add	*127.20*	
08 71 11 00-2238	EA	Surface Mounted Heavy Duty Door Closer (LCN 4040XP/4041 Series)	469.46	26.94
		For Delayed Action, Add	*12.60*	
		For AVB (5 LB Per Push), Add	*6.60*	
		For Fusible Link Arm, Add	*39.60*	
		For Shock Absorbing Arm, Add	*19.80*	
		For Hold Open Arm, Add	*13.80*	
		For Plated Brass Finish, Add	*101.40*	
		For Plated Finish With Clear Coat, Add	*127.20*	
		For Spring Cush Arm, Add	*67.20*	
		For Parallel Arm And PA Shoe, Add	*22.40*	
		For Stainless Steel Finish, Add	*145.00*	
08 71 11 00-2239	EA	Surface Mounted High Security Door Closer With Metal Cover (LCN 4510)	485.50	26.94
		For Delayed Action, Add	*12.60*	
		For AVB (5 LB Per Push), Add	*6.60*	
		For Fusible Link Arm, Add	*39.60*	
		For Shock Absorbing Arm, Add	*19.80*	
		For Hold Open Arm, Add	*13.80*	
		For Plated Brass Finish, Add	*101.40*	
		For Plated Finish With Clear Coat, Add	*127.20*	
08 71 11 00-2240	EA	Surface Mounted Standard Duty Door Closer (Norton 8301)	315.64	26.94
		For Parallel Arm, Add	*22.40*	
08 71 11 00-2241	EA	Surface Mounted Standard Duty Door Closer (Norton 8501)	318.34	26.94
		For Parallel Arm, Add	*22.40*	
08 71 11 00-2242	EA	Screen Door - Closer	40.25	10.12
08 71 11 00-2243	EA	Screen Door - Locking Handle	45.47	14.52

08 71 11 00-2244 Concealed Door Closers *(08 71 11)*

08 71 11 00-2245	EA	Non Hold Open, Floor Concealed Door Closer (Rixson 27/28)	1,061.86	79.90
08 71 11 00-2246	EA	Selective Hold Open, Floor Concealed Door Closer (Rixson 27/27)	1,137.42	79.90
08 71 11 00-2247	EA	Concealed (In Door) Overhead Door Closer (LCN 3130)	539.55	32.52
		For Hold Open Arm, Add	*13.80*	
		For Plated Brass Finish, Add	*101.40*	
		For Plated Finish With Clear Coat, Add	*127.20*	
08 71 11 00-2248	EA	Concealed (In Frame) Overhead Door Closer (LCN 5010)	583.75	32.52
		For Delayed Action, Add	*12.60*	
		For Hold Open Arm, Add	*13.80*	
		For Plated Brass Finish, Add	*101.40*	
		For Plated Finish With Clear Coat, Add	*127.20*	

08 71 11 00-2249 Locks And Latches *(08 71 11)*

Note: All locksets are supplied with knob, lever or thumb piece, set of 3 keys and include a core. Multi purchase locksets can be keyed alike and to an existing master key (when required). The cost for boring hole or preparing mortise is included with the new door.

08 71 11 00-2250 Locksmith Services *(08 71 11 00-2249)*

08 71 11 00-2251	EA	Provide Extra Keys (Above The Three Provided For New Locks) Or Duplicate Keys	1.22	
		For >50, Deduct	*-0.24*	
08 71 11 00-2252	EA	Rekey Existing Cylinder To Match Existing Cylinders Or Master Key	111.53	
		For >5, Deduct	*-11.15*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-2253	EA	Removal And Replacement Of Cylinder With Owner Supplied Cylinder	111.53	
		For >5, Deduct	*-11.15*	
08 71 11 00-2254	EA	Removal And Replacement Of Cylinder With New Cylinder Note: Excludes core.	124.54	
		For >5, Deduct	*-11.15*	
08 71 11 00-2255	EA	Open Locked Doors	111.53	
08 71 11 00-2256	EA	Install Owner Furnished Cores And Cylinders	46.83	

08 71 11 00-2257 Mortise Locksets And Latchsets *(08 71 11 00-2249)*

Note: Satin chrome plated US 26D (BHMA 626) - BHMA 156.13 Grade 1. Levers or knobs.

08 71 11 00-2258	EA	Passage/Closet F01 Mortise Latchset Note: Both sides always unlocked.	615.88	23.22
		For Bright Brass, Clear Coated US3 (BHMA 605) Finish, Add	*17.26*	
		For Oxidized Satin Bronze, Oil Rubbed US10B (BHMA 613) Finish, Add	*15.69*	
		For Satin Brass Clear Coat US4 (BHMA 606) Finish, Add	*26.15*	
		For Satin Stainless Steel US32D (BHMA 630) Finish, Add	*184.61*	
08 71 11 00-2259	EA	Bath/Bedroom Privacy F02/F19 Mortise Lockset Note: Locked with thumb knob inside.	732.08	23.22
		For Bright Brass, Clear Coated US3 (BHMA 605) Finish, Add	*21.09*	
		For Oxidized Satin Bronze, Oil Rubbed US10B (BHMA 613) Finish, Add	*19.18*	
		For Satin Brass Clear Coat US4 (BHMA 606) Finish, Add	*31.96*	
		For Satin Stainless Steel US32D (BHMA 630) Finish, Add	*225.63*	
08 71 11 00-2260	EA	Entrance/Office F04 Mortise Lockset Note: Locked with key outside and thumb knob inside.	814.27	23.22
		For Bright Brass, Clear Coated US3 (BHMA 605) Finish, Add	*23.80*	
		For Oxidized Satin Bronze, Oil Rubbed US10B (BHMA 613) Finish, Add	*21.64*	
		For Satin Brass Clear Coat US4 (BHMA 606) Finish, Add	*36.07*	
		For Satin Stainless Steel US32D (BHMA 630) Finish, Add	*254.64*	
08 71 11 00-2261	EA	Classroom F05 Mortise Lockset Note: Locked with key outside. Inside always unlocked.	760.29	23.22
		For Bright Brass, Clear Coated US3 (BHMA 605) Finish, Add	*22.02*	
		For Oxidized Satin Bronze, Oil Rubbed US10B (BHMA 613) Finish, Add	*20.02*	
		For Satin Brass Clear Coat US4 (BHMA 606) Finish, Add	*33.37*	
		For Satin Stainless Steel US32D (BHMA 630) Finish, Add	*235.59*	
		For Security Function (Double Cylinder) With Visual Indicator, Add	*50.28*	
08 71 11 00-2262	EA	Storeroom/Closet F07 Mortise Lockset Note: Locked with key outside. Inside always unlocked. Fixed outside handle.	760.29	23.22
		For Bright Brass, Clear Coated US3 (BHMA 605) Finish, Add	*22.02*	
		For Oxidized Satin Bronze, Oil Rubbed US10B (BHMA 613) Finish, Add	*20.02*	
		For Satin Brass Clear Coat US4 (BHMA 606) Finish, Add	*33.37*	
		For Satin Stainless Steel US32D (BHMA 630) Finish, Add	*235.59*	
08 71 11 00-2263	EA	Entrance F08 Mortise Lockset Note: Locked with key outside and thumb knob inside.	848.69	23.22
		For Bright Brass, Clear Coated US3 (BHMA 605) Finish, Add	*24.94*	
		For Oxidized Satin Bronze, Oil Rubbed US10B (BHMA 613) Finish, Add	*22.67*	
		For Satin Brass Clear Coat US4 (BHMA 606) Finish, Add	*37.79*	
		For Satin Stainless Steel US32D (BHMA 630) Finish, Add	*266.79*	
08 71 11 00-2264	EA	Dormitory/Exit F13 Mortise Lockset Note: Locked with key outside and thumb knob inside.	731.27	23.22
		For Bright Brass, Clear Coated US3 (BHMA 605) Finish, Add	*21.07*	
		For Oxidized Satin Bronze, Oil Rubbed US10B (BHMA 613) Finish, Add	*19.15*	
		For Satin Brass Clear Coat US4 (BHMA 606) Finish, Add	*31.92*	
		For Satin Stainless Steel US32D (BHMA 630) Finish, Add	*225.34*	

08 71 11 00-2265 Locks And Latches *(08 71 11 00-2249)*

08 71 11 00-2266 Preassembled Locks And Latches *(08 71 11 00-2265)*

Note: Satin chrome plated US 26D (BHMA 626) - BHMA 156.2-1989 Grade 1, with knob handles.

08 71 11 00-2267	EA	Passage/Closet F36 Pre-Assembled Latchset (Corbin Russwin UT5210) Note: Both sides always unlocked.	1,130.43	23.22
		For Oxidized Satin Bronze, Oil Rubbed US10B (BHMA 613) Finish, Add	*31.82*	
		For Satin Brass Clear Coat US4 (BHMA 606) Finish, Add	*53.04*	
		For Satin Stainless Steel US32D (BHMA 630) Finish, Add	*374.44*	
		For Bright Chrome Plated Finish US26 (BHMA 625) Finish, Add	*197.30*	
		For Grade 2, Deduct	*-412.63*	
08 71 11 00-2268	EA	Bath/Bedroom Privacy F37 Pre-Assembled Lockset (Corbin Russwin UT5220) Note: Locked with push button inside.	1,223.17	23.22
		For Oxidized Satin Bronze, Oil Rubbed US10B (BHMA 613) Finish, Add	*34.60*	
		For Satin Brass Clear Coat US4 (BHMA 606) Finish, Add	*57.67*	
		For Satin Stainless Steel US32D (BHMA 630) Finish, Add	*407.18*	
		For Bright Chrome Plated Finish US26 (BHMA 625) Finish, Add	*214.55*	
		For Grade 2, Deduct	*-448.71*	
08 71 11 00-2269	EA	Entrance/Office F41 Pre-Assembled Lockset (Corbin Russwin UT5261) Note: Locked with key outside and push button inside.	1,389.46	23.22
		For Oxidized Satin Bronze, Oil Rubbed US10B (BHMA 613) Finish, Add	*39.59*	
		For Satin Brass Clear Coat US4 (BHMA 606) Finish, Add	*65.99*	
		For Satin Stainless Steel US32D (BHMA 630) Finish, Add	*465.88*	
		For Bright Chrome Plated Finish US26 (BHMA 625) Finish, Add	*245.48*	
		For Grade 2, Deduct	*-513.39*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-2270	EA	Classroom F42 Pre-Assembled Lockset (Corbin Russwin UT5255)	1,389.46	23.22
		Note: Locked with key outside. Inside always unlocked.		
		For Oxidized Satin Bronze, Oil Rubbed US10B (BHMA 613) Finish, Add	*39.59*	
		For Satin Brass Clear Coat US4 (BHMA 606) Finish, Add	*65.99*	
		For Satin Stainless Steel US32D (BHMA 630) Finish, Add	*465.88*	
		For Bright Chrome Plated Finish US26 (BHMA 625) Finish, Add	*245.48*	
		For Grade 2, Deduct	*-513.39*	
08 71 11 00-2271	EA	Storeroom/Closet F44 Pre-Assembled Lockset (Corbin Russwin UT5257)	1,389.46	23.22
		Note: Locked with key outside. Inside always unlocked. Fixed outside handle.		
		For Oxidized Satin Bronze, Oil Rubbed US10B (BHMA 613) Finish, Add	*39.59*	
		For Satin Brass Clear Coat US4 (BHMA 606) Finish, Add	*65.99*	
		For Satin Stainless Steel US32D (BHMA 630) Finish, Add	*465.88*	
		For Bright Chrome Plated Finish US26 (BHMA 625) Finish, Add	*245.48*	
		For Grade 2, Deduct	*-513.39*	

08 71 11 00-2272 Bored Locks And Latches *(08 71 11 00-2265)*

Note: Satin chrome plated US 26D (BHMA 626) - BHMA 156.2-1989, Grade 1, 6 pins or 7 pins. Levers or knobs.

08 71 11 00-2273	EA	Passage/Closet F75 Bored Latchset	214.30	23.22
		Note: Both sides always unlocked.		
		For Oxidized Satin Bronze, Oil Rubbed US10B (BHMA 613) Finish, Add	*3.64*	
		For Satin Brass Clear Coat US4 (BHMA 606) Finish, Add	*6.07*	
		For Satin Stainless Steel US32D (BHMA 630) Finish, Add	*42.85*	
		For Bright Chrome Plated Finish US26 (BHMA 625) Finish, Add	*22.58*	
		For Grade 2, Deduct	*-6.07*	
		For Bright Brass, Clear Coated US3 (BHMA 605) Finish, Add	*2.43*	
		For Interchangeable Core, Add	*9.45*	
08 71 11 00-2274	EA	Bath/Bedroom Privacy F76 Bored Lockset	243.25	23.22
		Note: Locked with push button inside.		
		For Oxidized Satin Bronze, Oil Rubbed US10B (BHMA 613) Finish, Add	*4.51*	
		For Satin Brass Clear Coat US4 (BHMA 606) Finish, Add	*7.52*	
		For Satin Stainless Steel US32D (BHMA 630) Finish, Add	*53.07*	
		For Bright Chrome Plated Finish US26 (BHMA 625) Finish, Add	*27.96*	
		For Grade 2, Deduct	*-7.52*	
		For Bright Brass, Clear Coated US3 (BHMA 605) Finish, Add	*3.01*	
		For Interchangeable Core, Add	*9.45*	
08 71 11 00-2275	EA	Entrance/Office F82 Bored Lockset	266.59	23.22
		Note: Locked with key outside and push button inside.		
		For Oxidized Satin Bronze, Oil Rubbed US10B (BHMA 613) Finish, Add	*5.21*	
		For Satin Brass Clear Coat US4 (BHMA 606) Finish, Add	*8.68*	
		For Satin Stainless Steel US32D (BHMA 630) Finish, Add	*61.31*	
		For Bright Chrome Plated Finish US26 (BHMA 625) Finish, Add	*32.30*	
		For Grade 2, Deduct	*-8.68*	
		For Bright Brass, Clear Coated US3 (BHMA 605) Finish, Add	*3.47*	
		For Interchangeable Core, Add	*9.45*	
08 71 11 00-2276	EA	Classroom F84 Bored Lockset	266.59	23.22
		Note: Locked with key outside. Inside always unlocked.		
		For Oxidized Satin Bronze, Oil Rubbed US10B (BHMA 613) Finish, Add	*5.21*	
		For Satin Brass Clear Coat US4 (BHMA 606) Finish, Add	*8.68*	
		For Satin Stainless Steel US32D (BHMA 630) Finish, Add	*61.31*	
		For Bright Chrome Plated Finish US26 (BHMA 625) Finish, Add	*32.30*	
		For Grade 2, Deduct	*-8.68*	
		For Bright Brass, Clear Coated US3 (BHMA 605) Finish, Add	*3.47*	
		For Interchangeable Core, Add	*9.45*	
08 71 11 00-2277	EA	Storeroom/Closet F86 Bored Lockset	266.59	23.22
		Note: Locked with key outside. Inside always unlocked. Fixed outside handle.		
		For Oxidized Satin Bronze, Oil Rubbed US10B (BHMA 613) Finish, Add	*5.21*	
		For Satin Brass Clear Coat US4 (BHMA 606) Finish, Add	*8.68*	
		For Satin Stainless Steel US32D (BHMA 630) Finish, Add	*61.31*	
		For Bright Chrome Plated Finish US26 (BHMA 625) Finish, Add	*32.30*	
		For Grade 2, Deduct	*-8.68*	
		For Bright Brass, Clear Coated US3 (BHMA 605) Finish, Add	*3.47*	
		For Interchangeable Core, Add	*9.45*	
08 71 11 00-2278	EA	Corridor/Dormitory F90 Bored Lockset	266.59	23.22
		Note: Locked with key outside and push button inside.		
		For Oxidized Satin Bronze, Oil Rubbed US10B (BHMA 613) Finish, Add	*5.21*	
		For Satin Brass Clear Coat US4 (BHMA 606) Finish, Add	*8.68*	
		For Satin Stainless Steel US32D (BHMA 630) Finish, Add	*61.31*	
		For Bright Chrome Plated Finish US26 (BHMA 625) Finish, Add	*32.30*	
		For Grade 2, Deduct	*-8.68*	
		For Bright Brass, Clear Coated US3 (BHMA 605) Finish, Add	*3.47*	
		For Interchangeable Core, Add	*9.45*	

08 71 11 00-2279 Other Locks *(08 71 11 00-2249)*

Note: BHMA A156.5.

08 71 11 00-2280	EA	Steel Exit Lock With Alarm, Single Door Satin Chrome Plated, BHMA E0421	711.92	120.78
08 71 11 00-2281	EA	Exit Lock With Alarm At Active Leaf And Vertical Rod - Inactive Leaf Rod For Inactive Leaf (Pair Doors) Steel With Satin Chrome Plating BHMA - E0461	1,588.79	241.55

08 71 11 00-2282 Pushbutton Combination Locks *(08 71 11 00-2249)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-2283		**Mechanical Pushbutton Combination Locks** *(08 71 11 00-2282)* Note: Passage option allows access without using the lock entry code and is activated from the inside with a thumbturn or key. Lockout option disables the lock from the inside so that the entry code cannot be used to gain access.		
08 71 11 00-2284		**Mechanical Pushbutton Combination Locks (Kaba® Simplex® 1000 Series)** *(08 71 11 00-2283)* Note: Satin chrome or antique brass finish.		
08 71 11 00-2285	EA	Five Button, Cylindrical Locking Device, Mechanical Pushbutton Combination Lock, Knob (Kaba® Simplex® 1000 Series)	557.00	58.54
		For Bright Chrome Or Bright Brass Finish, Add	*17.50*	
08 71 11 00-2286	EA	Five Button, Cylindrical Locking Device With Passage, Mechanical Pushbutton Combination Lock, Knob (Kaba® Simplex® 1000 Series)	594.98	58.54
		For Bright Chrome Or Bright Brass Finish, Add	*17.50*	
08 71 11 00-2287	EA	Five Button, Cylindrical Locking Device, Mechanical Pushbutton Combination Lock With Key Override, Knob (Kaba® Simplex® 1000 Series)	610.17	58.54
		For Bright Chrome Or Bright Brass Finish, Add	*17.50*	
08 71 11 00-2288	EA	Five Button, Cylindrical Locking Device With Passage, Mechanical Pushbutton Combination Lock With Key Override, Knob (Kaba® Simplex® 1000 Series)	648.15	58.54
		For Bright Chrome Or Bright Brass Finish, Add	*17.50*	
08 71 11 00-2289	EA	Five Button, Cylindrical Locking Device, Mechanical Pushbutton Combination Lock, Lever (Kaba® Simplex® L1000 Series)	621.57	58.54
		For Bright Chrome Or Bright Brass Finish, Add	*17.50*	
08 71 11 00-2290	EA	Five Button, Cylindrical Locking Device With Passage, Mechanical Pushbutton Combination Lock, Lever (Kaba® Simplex® L1000 Series)	659.55	58.54
		For Bright Chrome Or Bright Brass Finish, Add	*17.50*	
08 71 11 00-2291	EA	Five Button, Cylindrical Locking Device, Mechanical Pushbutton Combination Lock With Key Override, Lever (Kaba® Simplex® L1000 Series)	674.74	58.54
		For Bright Chrome Or Bright Brass Finish, Add	*17.50*	
08 71 11 00-2292	EA	Five Button, Cylindrical Locking Device With Passage, Mechanical Pushbutton Combination Lock With Key Override, Lever (Kaba® Simplex® L1000 Series)	712.72	58.54
		For Bright Chrome Or Bright Brass Finish, Add	*17.50*	
08 71 11 00-2293		**Mechanical Pushbutton Combination Locks (Kaba® Simplex® 5000 Series)** *(08 71 11 00-2283)* Note: ANSI/BHMA Grade 1, Satin chrome finish or black with satin chrome accents.		
08 71 11 00-2294	EA	Five Button, Cylindrical Locking Device, Mechanical Pushbutton Combination Lock With Key Override, Knob Or Lever (Kaba® Simplex® 5000 Series)	612.45	58.54
		For Bright Chrome, Bright Brass Or Satin Brass Finish, Add	*17.50*	
		For Dark Bronze Finish With Brass Accents, Add	*70.00*	
08 71 11 00-2295	EA	Five Button, Cylindrical Locking Device With Passage, Mechanical Pushbutton Combination Lock With Key Override, Knob Or Lever (Kaba® Simplex® 5000 Series)	642.84	58.54
		For Bright Chrome, Bright Brass Or Satin Brass Finish, Add	*17.50*	
		For Dark Bronze Finish With Brass Accents, Add	*70.00*	
08 71 11 00-2296	EA	Five Button, Mortise Locking Device, Mechanical Pushbutton Combination Lock With Key Override, Lever (Kaba® Simplex® 5000 Series)	703.61	58.54
		For Bright Chrome, Bright Brass Or Satin Brass Finish, Add	*17.50*	
		For Dark Bronze Finish With Brass Accents, Add	*70.00*	
08 71 11 00-2297	EA	Five Button, Mortise Locking Device With Passage, Mechanical Pushbutton Combination Lock With Key Override, Lever (Kaba® Simplex® 5000 Series)	726.40	58.54
		For Bright Chrome, Bright Brass Or Satin Brass Finish, Add	*17.50*	
		For Dark Bronze Finish With Brass Accents, Add	*70.00*	
08 71 11 00-2298	EA	Five Button, Mortise Locking Device With Deadbolt And Lockout, Mechanical Pushbutton Combination Lock With Key Override, Lever (Kaba® Simplex® 5000 Series)	726.40	58.54
		For Bright Chrome, Bright Brass Or Satin Brass Finish, Add	*17.50*	
		For Dark Bronze Finish With Brass Accents, Add	*70.00*	
08 71 11 00-2299	EA	Five Button, Exit Trim, Mechanical Pushbutton Combination Lock With Key Override, Lever (Kaba® Simplex® 5000 Series)	688.41	58.54
		For Bright Chrome, Bright Brass Or Satin Brass Finish, Add	*17.50*	
		For Dark Bronze Finish With Brass Accents, Add	*70.00*	
08 71 11 00-2300		**Mechanical Pushbutton Combination Locks (Kaba® Simplex® 8100 Series)** *(08 71 11 00-2283)* Note: Satin chrome or antique brass finish.		
08 71 11 00-2301	EA	Five Button, Mortise Locking Device With Passage And Lockout, Mechanical Pushbutton Combination Lock With Key Override, Lever (Kaba® Simplex® 8100 Series)	731.71	58.54
		For Bright Chrome Or Bright Brass Finish, Add	*17.50*	
08 71 11 00-2302	EA	Five Button, Mortise Locking Device With Deadbolt, Passage And Lockout, Mechanical Pushbutton Combination Lock With Key Override, Lever (Kaba® Simplex® 8100 Series)	754.50	58.54
		For Bright Chrome Or Bright Brass Finish, Add	*17.50*	
08 71 11 00-2303		**Mechanical Pushbutton Combination Locks (Kaba® Simplex® LD 450/470)** *(08 71 11 00-2283)* Note: Satin stainless, bright brass or antique brass finish.		
08 71 11 00-2304	EA	Twelve Button, Tubular Latch Locking Device, Light Duty, Mechanical Pushbutton Combination Lock, Knob (Kaba® Simplex® LD 450 Series)	338.98	58.54
08 71 11 00-2305	EA	Twelve Button, Tubular Latch Locking Device With Passage, Light Duty, Mechanical Pushbutton Combination Lock, Lever (Kaba® Simplex® LD 470 Series)	439.25	58.54
08 71 11 00-2306		**Electrical Pushbutton Combination Locks** *(08 71 11 00-2282)* Note: Privacy option limits access to privileged users (master codes).		

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST

08 71 11 00-2307 Electrical Pushbutton Combination Locks (Kaba® E-Plex® 2000 Series) *(08 71 11 00-2306)*

Note: ANSI/BHMA Grade 1. Satin chrome finish. Includes 100 access codes and 1,000 audit events.

08 71 11 00-2308	EA	Twelve Button, Cylindrical Locking Device, Electrical Pushbutton Combination Lock, Lever (Kaba® E-Plex® 2000 Series)	575.99	58.54
		For Satin Brass Finish, Add	*17.50*	
08 71 11 00-2309	EA	Twelve Button, Mortise Locking Device, Electrical Pushbutton Combination Lock, Lever (Kaba® E-Plex® 2000 Series)	667.14	58.54
		For Satin Brass Finish, Add	*17.50*	
08 71 11 00-2310	EA	Twelve Button, Mortise Locking Device With Deadbolt, Electrical Pushbutton Combination Lock, Lever (Kaba® E-Plex® 2000 Series)	689.93	58.54
		For Satin Brass Finish, Add	*17.50*	
08 71 11 00-2311	EA	Twelve Button, Exit Trim, Electrical Pushbutton Combination Lock, Lever (Kaba® E-Plex® 2000 Series)	651.95	58.54
		For Satin Brass Finish, Add	*17.50*	
08 71 11 00-2312	EA	Twelve Button, Cylindrical Locking Device, Electrical Pushbutton Combination Lock With Key Override, Lever (Kaba® E-Plex® 2000 Series)	613.97	58.54
		For Satin Brass Finish, Add	*17.50*	
08 71 11 00-2313	EA	Twelve Button, Cylindrical Locking Device With Privacy, Electrical Pushbutton Combination Lock With Key Override, Lever (Kaba® E-Plex® 2000 Series)	689.93	58.54
		For Satin Brass Finish, Add	*17.50*	
08 71 11 00-2314	EA	Twelve Button, Mortise Locking Device, Electrical Pushbutton Combination Lock With Key Override, Lever (Kaba® E-Plex® 2000 Series)	705.13	58.54
		For Satin Brass Finish, Add	*17.50*	
08 71 11 00-2315	EA	Twelve Button, Mortise Locking Device With Deadbolt, Electrical Pushbutton Combination Lock With Key Override, Lever (Kaba® E-Plex® 2000 Series)	727.92	58.54
		For Satin Brass Finish, Add	*17.50*	
08 71 11 00-2316	EA	Twelve Button, Exit Trim, Electrical Pushbutton Combination Lock With Key Override, Lever (Kaba® E-Plex® 2000 Series)	689.93	58.54
		For Satin Brass Finish, Add	*17.50*	

08 71 11 00-2317 Narrow Stile Application, Electrical Pushbutton Combination Locks (Kaba® E-Plex® 3000 Series) *(08 71 11 00-2306)*

Note: ANSI/BHMA Grade 1. Satin chrome finish. Includes 300 access codes and 9,000 audit events.

08 71 11 00-2318	EA	Twelve Button, Mortise Locking Device, Narrow Stile Application, Electrical Pushbutton Combination Lock With Key Override, Lever (Kaba® E-Plex® 3000 Series)	727.92	58.54
		For Dark Bronze Finish With Brass Accents, Add	*70.00*	
		For Remote Unlock, Add	*91.12*	
		Note: Excludes momentary contact switch.		
08 71 11 00-2319	EA	Twelve Button, Mortise Locking Device With Deadbolt, Narrow Stile Application, Electrical Pushbutton Combination Lock With Key Override, Lever (Kaba® E-Plex® 3000 Series)	727.92	58.54
		For Dark Bronze Finish With Brass Accents, Add	*70.00*	
		For Remote Unlock, Add	*91.12*	
		Note: Excludes momentary contact switch.		

08 71 11 00-2320 Narrow Stile Application, Electrical Pushbutton Combination Locks (Kaba® E-Plex® 3200 Series) *(08 71 11 00-2306)*

Note: ANSI/BHMA Grade 1. Satin chrome finish. Includes 3,000 access codes and 30,000 audit events.

08 71 11 00-2321	EA	Twelve Button, Mortise Locking Device, Narrow Stile Application, Electrical Pushbutton Combination Lock With Key Override, Lever (Kaba® E-Plex® 3200 Series)	845.66	58.54
		For Dark Bronze Finish With Brass Accents, Add	*70.00*	
		For Remote Unlock, Add	*91.12*	
		Note: Excludes momentary contact switch.		
08 71 11 00-2322	EA	Twelve Button, Mortise Locking Device With Deadbolt, Narrow Stile Application, Electrical Pushbutton Combination Lock With Key Override, Lever (Kaba® E-Plex® 3200 Series)	845.66	58.54
		For Dark Bronze Finish With Brass Accents, Add	*70.00*	
		For Remote Unlock, Add	*91.12*	
		Note: Excludes momentary contact switch.		

08 71 11 00-2323 Electrical Pushbutton Combination Locks (Kaba® E-Plex® 5200 Series) *(08 71 11 00-2306)*

Note: ANSI/BHMA Grade 1. Satin chrome finish. Includes 3,000 access codes and 30,000 audit events.

08 71 11 00-2324	EA	Twelve Button, Cylindrical Locking Device, Electrical Pushbutton Combination Lock With Key Override, Lever (Kaba® E-Plex® 5200 Series)	906.43	58.54
		For Bright Chrome, Bright Brass Or Satin Brass Finish, Add	*17.50*	
		For Dark Bronze Finish With Brass Accents, Add	*70.00*	
		For Remote Unlock, Add	*91.12*	
		Note: Excludes momentary contact switch.		
08 71 11 00-2325	EA	Twelve Button, Cylindrical Locking Device With Privacy, Electrical Pushbutton Combination Lock With Key Override, Lever (Kaba® E-Plex® 5200 Series)	982.40	58.54
		For Bright Chrome, Bright Brass Or Satin Brass Finish, Add	*17.50*	
		For Dark Bronze Finish With Brass Accents, Add	*70.00*	
		For Remote Unlock, Add	*91.12*	
		Note: Excludes momentary contact switch.		
08 71 11 00-2326	EA	Twelve Button, Mortise Locking Device, Electrical Pushbutton Combination Lock With Key Override, Lever (Kaba® E-Plex® 5200 Series)	997.59	58.54
		For Bright Chrome, Bright Brass Or Satin Brass Finish, Add	*17.50*	
		For Dark Bronze Finish With Brass Accents, Add	*70.00*	
		For Remote Unlock, Add	*91.12*	
		Note: Excludes momentary contact switch.		

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-2327	EA	Twelve Button, Mortise Locking Device With Deadbolt, Electrical Pushbutton Combination Lock With Key Override, Lever (Kaba® E-Plex® 5200 Series)	1,020.38	58.54
		For Bright Chrome, Bright Brass Or Satin Brass Finish, Add	*17.50*	
		For Dark Bronze Finish With Brass Accents, Add	*70.00*	
		For Remote Unlock, Add	*91.12*	
		Note: Excludes momentary contact switch.		
08 71 11 00-2328	EA	Twelve Button, Exit Trim, Electrical Pushbutton Combination Lock With Key Override, Lever (Kaba® E-Plex® 5200 Series)	982.40	58.54
		For Bright Chrome, Bright Brass Or Satin Brass Finish, Add	*17.50*	
		For Dark Bronze Finish With Brass Accents, Add	*70.00*	
		For Remote Unlock, Add	*91.12*	
		Note: Excludes momentary contact switch.		

08 71 11 00-2329 Electrical Pushbutton Combination Lock/Card Readers (Kaba® E-Plex® 5800 Series) *(08 71 11 00-2306)*

Note: ANSI/BHMA Grade 1. Satin chrome or black with satin chrome accents finish. Includes 3,000 access codes and 30,000 audit events.

08 71 11 00-2330	EA	Twelve Button, Cylindrical Locking Device, Electrical Pushbutton Combination Lock/Card Reader With Key Override, Lever (Kaba® E-Plex® 5800 Series)	1,267.26	58.54
		For Bright Chrome, Bright Brass Or Satin Brass Finish, Add	*17.50*	
		For Dark Bronze Finish With Brass Accents, Add	*70.00*	
		For Remote Unlock, Add	*91.12*	
		Note: Excludes momentary contact switch.		
08 71 11 00-2331	EA	Twelve Button, Cylindrical Locking Device With Privacy, Electrical Pushbutton Combination Lock/Card Reader With Key Override, Lever (Kaba® E-Plex® 5800 Series)	1,343.22	58.54
		For Bright Chrome, Bright Brass Or Satin Brass Finish, Add	*17.50*	
		For Dark Bronze Finish With Brass Accents, Add	*70.00*	
		For Remote Unlock, Add	*91.12*	
		Note: Excludes momentary contact switch.		
08 71 11 00-2332	EA	Twelve Button, Mortise Locking Device, Electrical Pushbutton Combination Lock/Card Reader With Key Override, Lever (Kaba® E-Plex® 5800 Series)	1,358.42	58.54
		For Bright Chrome, Bright Brass Or Satin Brass Finish, Add	*17.50*	
		For Dark Bronze Finish With Brass Accents, Add	*70.00*	
		For Remote Unlock, Add	*91.12*	
		Note: Excludes momentary contact switch.		
08 71 11 00-2333	EA	Twelve Button, Mortise Locking Device With Deadbolt, Electrical Pushbutton Combination Lock/Card Reader With Key Override, Lever (Kaba® E-Plex® 5800 Series)	1,381.21	58.54
		For Bright Chrome, Bright Brass Or Satin Brass Finish, Add	*17.50*	
		For Dark Bronze Finish With Brass Accents, Add	*70.00*	
		For Remote Unlock, Add	*91.12*	
		Note: Excludes momentary contact switch.		
08 71 11 00-2334	EA	Twelve Button, Exit Trim, Electrical Pushbutton Combination Lock/Card Reader With Key Override, Lever (Kaba® E-Plex® 5800 Series)	1,343.22	58.54
		For Bright Chrome, Bright Brass Or Satin Brass Finish, Add	*17.50*	
		For Dark Bronze Finish With Brass Accents, Add	*70.00*	
		For Remote Unlock, Add	*91.12*	
		Note: Excludes momentary contact switch.		

08 71 11 00-2335 Entry/Egress, Electrical Pushbutton Combination Lock/Card Readers (Kaba® E-Plex® 5886 Series) *(08 71 11 00-2306)*

Note: ANSI/BHMA Grade 1. Satin chrome or black with satin chrome accents finish. Includes 3,000 access codes and 30,000 audit events.

08 71 11 00-2336	EA	Twelve Button, Mortise Locking Device, Entry/Egress, Electrical Pushbutton Combination Lock/Card Reader With Key Override, Lever (Kaba® E-Plex® 5886 Series)	1,783.82	58.54
		For Dark Bronze Finish With Brass Accents, Add	*70.00*	
		For Bright Chrome, Bright Brass Or Satin Brass Finish, Add	*35.00*	

08 71 11 00-2337 Stand Alone Access Controller, Electrical Pushbutton Combination Lock/Card Readers (Kaba® E-Plex® 5870 Series) *(08 71 11 00-2306)*

Note: ANSI/BHMA Grade 1. Satin chrome or black with satin chrome accents finish. Includes 3,000 access codes and 30,000 audit events.

08 71 11 00-2338	EA	Twelve Button, Stand Alone Access Controller, Electrical Pushbutton Combination Lock/Card Reader (Kaba® E-Plex® 5870 Series)	1,134.32	58.54
		For Bright Chrome, Bright Brass Or Satin Brass Finish, Add	*17.50*	
		For Dark Bronze Finish With Brass Accents, Add	*70.00*	

08 71 11 00-2339 Electrical Pushbutton Combination Lock Accessories (Kaba® E-Plex®) *(08 71 11 00-2306)*

08 71 11 00-2340	EA	Standard Software Implementation Kit (Kaba® E-Plex®)	567.15
08 71 11 00-2341	EA	Enterprise Software Implementation Kit (Kaba® E-Plex®)	719.08
08 71 11 00-2342	EA	E-Plex General FIPS Software Implementation Kit (Kaba® E-Plex®)	946.97
08 71 11 00-2343	EA	USB FIPS/DESFire Card Reader/Enroller (Kaba® E-Plex®)	287.37
08 71 11 00-2344	EA	High Capacity Battery Kit (Kaba® E-Plex® E5x00 Series) Note: Includes 4 C-cell battery pack.	87.23
08 71 11 00-2345	EA	12-24 Volt DC Power Interface Kit (Kaba® E-Plex® E5x00 Series)	103.18

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST

08 71 11 00-2346 Self-Powered, Electrical Pushbutton Combination Locks (Kaba® PowerPlex® 2000 Series) *(08 71 11 00-2306)*

Note: ANSI/BHMA Grade 1. Satin chrome finish.

08 71 11 00-2347	EA	Twelve Button, Cylindrical Locking Device, Self-Powered, Electrical Pushbutton Combination Lock, Lever (Kaba® PowerPlex® 2000 Series)	708.93	58.54
		For Satin Brass Finish, Add	*17.50*	
		For Owner Furnished Material, Deduct	*-474.78*	
08 71 11 00-2348	EA	Twelve Button, Mortise Locking Device, Self-Powered, Electrical Pushbutton Combination Lock, Lever (Kaba® PowerPlex® 2000 Series)	800.08	58.54
		For Satin Brass Finish, Add	*17.50*	
		For Owner Furnished Material, Deduct	*-565.93*	
08 71 11 00-2349	EA	Twelve Button, Mortise Locking Device With Deadbolt, Self-Powered, Electrical Pushbutton Combination Lock, Lever (Kaba® PowerPlex® 2000 Series)	822.87	58.54
		For Satin Brass Finish, Add	*17.50*	
		For Owner Furnished Material, Deduct	*-588.72*	
08 71 11 00-2350	EA	Twelve Button, Exit Trim, Self-Powered, Electrical Pushbutton Combination Lock, Lever (Kaba® PowerPlex® 2000 Series)	784.89	58.54
		For Satin Brass Finish, Add	*17.50*	
		For Owner Furnished Material, Deduct	*-550.74*	
08 71 11 00-2351	EA	Twelve Button, Cylindrical Locking Device, Self-Powered, Electrical Pushbutton Combination Lock With Key Override, Lever (Kaba® PowerPlex® 2000 Series)	746.91	58.54
		For Satin Brass Finish, Add	*17.50*	
		For Owner Furnished Material, Deduct	*-512.76*	
08 71 11 00-2352	EA	Twelve Button, Cylindrical Locking Device With Privacy, Self-Powered, Electrical Pushbutton Combination Lock With Key Override, Lever (Kaba® PowerPlex® 2000 Series)	822.87	58.54
		For Satin Brass Finish, Add	*17.50*	
		For Owner Furnished Material, Deduct	*-588.72*	
08 71 11 00-2353	EA	Twelve Button, Mortise Locking Device, Self-Powered, Electrical Pushbutton Combination Lock With Key Override, Lever (Kaba® PowerPlex® 2000 Series)	838.06	58.54
		For Satin Brass Finish, Add	*17.50*	
		For Owner Furnished Material, Deduct	*-603.91*	
08 71 11 00-2354	EA	Twelve Button, Mortise Locking Device With Deadbolt, Self-Powered, Electrical Pushbutton Combination Lock With Key Override, Lever (Kaba® PowerPlex® 2000 Series)	860.85	58.54
		For Satin Brass Finish, Add	*17.50*	
		For Owner Furnished Material, Deduct	*-626.70*	
08 71 11 00-2355	EA	Twelve Button, Exit Trim, Self-Powered, Electrical Pushbutton Combination Lock With Key Override, Lever (Kaba® PowerPlex® 2000 Series)	822.87	58.54
		For Satin Brass Finish, Add	*17.50*	
		For Owner Furnished Material, Deduct	*-588.72*	

08 71 11 00-2356 Electrical Pushbutton Combination Locks (Schlage) *(08 71 11 00-2306)*

Note: ANSI/BHMA Grade 1. Satin chrome finish.

08 71 11 00-2357	EA	Class 100, Cylindrical, Classroom/Storeroom, Keypad, Sparta Lever, Standalone Electronic Lock (Schlage CO100CY70KP626BD-D)	701.59	58.06
		For Owner Furnished Material, Deduct	*-469.33*	
08 71 11 00-2358	EA	Class 200, Cylindrical, Classroom/Storeroom, Keypad, Sparta Lever, Standalone Electronic Lock (Schlage CO200CY70KP-D)	806.95	58.06
		For Owner Furnished Material, Deduct	*-574.69*	
08 71 11 00-2359	EA	Class 200, Cylindrical, Classroom/Storeroom, Magnetic Strip + Keypad, Sparta Lever, Standalone Electronic Lock (Schlage CO200CY70MSK626)	906.15	58.06
		For Owner Furnished Material, Deduct	*-673.89*	
08 71 11 00-2360	EA	Class 200, Cylindrical, Classroom/Storeroom, Keypad, Sparta Lever, Standalone Electronic Lock (Schlage AD200CY70KP626)	1,172.97	58.06
		For Owner Furnished Material, Deduct	*-940.71*	
08 71 11 00-2361	EA	Class 200, Cylindrical, Classroom/Storeroom, Magnetic Strip + Keypad, Sparta Lever, Standalone Electronic Lock (Schlage AD200CY70MKS626)	1,279.01	58.06
		For Owner Furnished Material, Deduct	*-1,046.75*	
08 71 11 00-2362	EA	Class 400, Cylindrical, Classroom/Storeroom, Magnetic Strip + Keypad, Sparta Lever, Networked Wireless Electronic Lock (Schlage AD400CY70MSKSPA626)	1,403.52	58.06
		For Owner Furnished Material, Deduct	*-1,171.26*	
08 71 11 00-2363	EA	Class 300, Cylindrical, Classroom/Storeroom, Magnetic Strip + Keypad, Sparta Lever, Networked Wireless Electronic Lock (Schlage AD300CY70MSKSPA626)	1,292.69	58.06
		For Owner Furnished Material, Deduct	*-1,060.43*	

08 71 11 00-2364 Residential Locks And Latchsets *(08 71 11 00-2249)*

08 71 11 00-2365	EA	Residential Entry Lockset With Knobs (Master Keyed)	66.49	14.05
08 71 11 00-2366	EA	Residential Privacy Lockset With Knobs	65.33	14.05
08 71 11 00-2367	EA	Residential Passage Lockset With Knobs	65.18	14.05
08 71 11 00-2368	EA	Residential Dummy Lockset With Knobs	52.15	11.71
08 71 11 00-2369	EA	Residential Entry Lockset With Levers (Master Keyed)	74.47	14.05
08 71 11 00-2370	EA	Residential Privacy Lockset With Levers	71.82	14.05
08 71 11 00-2371	EA	Residential Passage Lockset With Levers	69.90	14.05
08 71 11 00-2372	EA	Residential Dummy Lockset With Levers	53.06	11.71

08 71 11 00-2373 Deadbolts *(08 71 11 00-2249)*

08 71 11 00-2374 Cylindrical Deadbolts, Grade 1, ANSI 156.5 *(08 71 11 00-2373)*

Note: 2-3/8" or 2-3/4" backset.

08 71 11 00-2375	EA	Single Cylinder Deadbolt, Key One Side, Knob One Side Note: Cylindrical, ANSI Grade 1, interchangeable core, bright brass or satin chromium finish.	140.74	23.22
		For Bright Chromium Or Oiled Rubbed Bronze Finish, Add	*4.20*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-2376	EA	Double Cylinder Deadbolt, Key Both Sides Note: Cylindrical, ANSI Grade 1, interchangeable core, bright brass or satin chromium finish.	158.32	23.22
		For Bright Chromium Or Oiled Rubbed Bronze Finish, Add	*4.20*	
08 71 11 00-2377		**Cylindrical Deadbolts, Grade 2, ANSI 156.5** *(08 71 11 00-2373)* Note: 2-3/8" or 2-3/4" backset.		
08 71 11 00-2378	EA	Single Cylinder Deadbolt, Key One Side, Knob One Side Note: Cylindrical, ANSI Grade 2, interchangeable core, bright brass or satin chromium finish.	128.70	23.22
		For Bright Chromium Or Oiled Rubbed Bronze Finish, Add	*4.20*	
08 71 11 00-2379	EA	Double Cylinder Deadbolt, Key Both Sides Note: Cylindrical, ANSI Grade 2, interchangeable core, bright brass or satin chromium finish.	147.91	23.22
		For Bright Chromium Or Oiled Rubbed Bronze Finish, Add	*4.20*	
08 71 11 00-2380		**Small Case Mortised Deadbolts, Grade 1, ANSI 156.5** *(08 71 11 00-2373)* Note: Interchangeable cores with small case size, 4-1/2" x 3-1/2" nominal.		
08 71 11 00-2381	EA	Small Case Mortised Deadbolt, Key One Side, Knob One Side Note: ANSI Grade 1, interchangeable cores, all finishes. Case size 4-1/2" x 3-1/2" (nominal).	181.46	23.22
08 71 11 00-2382	EA	Small Case Mortised Deadbolt, Key Both Sides Note: ANSI Grade 1, interchangeable cores, all finishes. Case size 4-1/2" x 3-1/2" (nominal). Also used for Classroom version.	197.74	23.22
08 71 11 00-2383	EA	Small Case Mortised Deadbolt, Key One Side, Cover Plate One Side Note: ANSI Grade 1, interchangeable cores, all finishes. Case size 4-1/2" x 3-1/2" (nominal).	178.21	23.22
08 71 11 00-2384		**Mortised Deadbolts, Grade 1, ANSI 156.5** *(08 71 11 00-2373)* Note: Interchangeable cores with standard case size, 4-1/2" x 6" nominal.		
08 71 11 00-2385	EA	Mortised Deadbolt, Key One Side, Knob One Side Note: ANSI Grade 1, interchangeable cores, all finishes. Case size 4-1/2" x 6" (nominal).	225.74	23.22
08 71 11 00-2386	EA	Mortised Deadbolt, Key Both Sides Note: ANSI Grade 1, interchangeable cores, all finishes. Case size 4-1/2" x 6" (nominal). Also used for Classroom version.	252.43	23.22
08 71 11 00-2387	EA	Mortised Deadbolt, Key One Side, Cover Plate One Side Note: ANSI Grade 1, interchangeable cores, all finishes. Case size 4-1/2" x 6" (nominal).	202.95	23.22
08 71 11 00-2388		**Surface Mounted Deadbolts** *(08 71 11 00-2373)*		
08 71 11 00-2389	EA	Single Cylinder Surface Mounted Deadbolt Note: Key one side, knob one side, bright brass finish.	102.47	23.22
		For Brushed Chrome Finish, Add	*10.50*	
08 71 11 00-2390	EA	Double Cylinder Surface Mounted Deadbolt Note: Key both sides, bright brass finish.	114.23	23.22
		For Brushed Chrome Finish, Add	*10.50*	
08 71 11 00-2391	EA	Single Cylinder Surface Mounted Interlocking Deadbolt Note: Jimmy proof, key one side, knob one side, bright brass finish.	123.59	23.22
		For Brushed Chrome Finish, Add	*10.50*	
08 71 11 00-2392	EA	Double Cylinder Surface Mounted Interlocking Deadbolt Note: Jimmy proof, key both sides, bright brass finish.	135.35	23.22
		For Brushed Chrome Finish, Add	*10.50*	
08 71 11 00-2393		**Surface Mounted Deadlatches** *(08 71 11 00-2249)*		
08 71 11 00-2394	EA	Single Cylinder Surface Mounted Deadlatch Note: Key one side, knob one side, bright brass finish.	103.39	23.22
		For Brushed Chrome Finish, Add	*10.50*	
08 71 11 00-2395	EA	Single Cylinder Surface Mounted Interlocking Deadlatch Note: Jimmy proof, key one side, knob one side, bright brass finish.	123.63	23.22
		For Brushed Chrome Finish, Add	*10.50*	
08 71 11 00-2396		**Electric Strikes** *(08 71 11 00-2249)*		
08 71 11 00-2397	EA	12/24 Volt DC, Fail Safe/Fail Secure, Aluminum/Steel Body Electric Strike (Von Duprin 5100)	261.06	46.45
08 71 11 00-2398	EA	12/24 Volt DC, Fail Secure, Dual Monitor Switch, Stainless Steel Body Electric Strike (Von Duprin 6111) Note: For rim mounted lock	732.34	46.45
08 71 11 00-2399	EA	12/24 Volt DC, Fail Secure, Dual Monitor Switch, Stainless Steel Body Electric Strike (Von Duprin 6112) Note: For rim mounted lock	700.45	46.45
08 71 11 00-2400	EA	24 Volt DC, Fail Secure, Stainless Steel Body Electric Strike (Von Duprin 6211) Note: For mortise or cylindrical locks	543.76	46.45
08 71 11 00-2401	EA	24 Volt DC, Fail Secure, Dual Monitor Switch, Stainless Steel Body Electric Strike (Von Duprin 6212) Note: For mortise or cylindrical locks	735.74	46.45
08 71 11 00-2402	EA	24 Volt DC, Fail Secure, Dual Monitor Switch, Stainless Steel Body Electric Strike (Von Duprin 6213) Note: For mortise or cylindrical locks	721.90	46.45
08 71 11 00-2403	EA	24 Volt DC, Fail Secure, Dual Monitor Switch, Stainless Steel Body Electric Strike (Von Duprin 6214) Note: For mortise or cylindrical locks	785.74	46.45
08 71 11 00-2404	EA	24 Volt DC, Fail Secure, Dual Monitor Switch, Stainless Steel Body Electric Strike (Von Duprin 6215) Note: For mortise or cylindrical locks	732.92	46.45
08 71 11 00-2405	EA	12/24 Volt DC, 3,070 LB Static Strength, Stainless Steel Body, Dual Voltage Electric Strike (HES 1006)	456.49	46.45
08 71 11 00-2406	EA	12/24 Volt DC, 3,000 LB Static Strength, Stainless Steel Body, Fire Rated Electric Strike (HES 4500)	453.91	46.45
08 71 11 00-2407	EA	12/24 Volt DC, 1,500 LB Static Strength, Steel Body, Low Profile Electric Strike (HES 5000)	231.59	46.45
08 71 11 00-2408	EA	12/24 Volt DC, 1,500 LB Static Strength, Steel Body, Adjustable Electric Strike (HES 5200)	231.59	46.45
08 71 11 00-2409	EA	12/24 Volt DC, 1,500 LB Static Strength, Cylindrical Or Rim Exit Device, Stainless Steel Body, Electric Strike With Preload (HES 7000)	291.98	46.45

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-2410	EA	12/24 Volt DC, 1,500 LB Static Strength, Stainless Steel Body, Cylindrical Lock Electric Strike (HES 7500)	505.54	46.45
08 71 11 00-2411	EA	12/24 Volt DC, 1,500 LB Static Strength, Stainless Steel Body, Compact Concealed Electric Strike (HES 8000)	259.56	46.45
08 71 11 00-2412	EA	12/24 Volt DC, 1,500 LB Static Strength, Stainless Steel Body, Fire Rated Compact Concealed Electric Strike (HES 8300)	466.10	46.45
08 71 11 00-2413	EA	12/24 Volt DC, 1,500 LB Static Strength, Stainless Steel Body,Fire Rated Concealed Electric Strike (HES 8500)	414.03	46.45
08 71 11 00-2414	EA	12/24 Volt DC, 1,500 LB Static Strength, Stainless Steel Body, Slim Line Surface Mounted Electric Strike (HES 9400)	494.17	61.32
08 71 11 00-2415	EA	12/24 Volt DC, 1,500 LB Static Strength, Rim Exit Device, Stainless Steel Body, Fire Rated Surface Mounted Electric Strike (HES 9500)	559.10	61.32
08 71 11 00-2416	EA	12/24 Volt DC, 1,500 LB Static Strength, Rim Exit Device, Stainless Steel Body, Surface Mounted Electric Strike (HES 9600)	494.51	61.32

08 71 11 00-2417 Electric Hardware *(08 71 11 00-2249)*

08 71 11 00-2418	EA	Electrified Cylindrical Lock Option Note: Excludes the lock. This task is used in conjunction with other locks in the CTC to electrify the lock.	139.86	
08 71 11 00-2419	EA	Electrified Mortise Lock Option Note: Excludes the lock. This task is used in conjunction with other locks in the CTC to electrify the lock.	161.56	
08 71 11 00-2420	EA	24" Long, 3/8" Flexible Aluminum Conduit, Armored Power Transfer Door Loop	87.46	23.22
08 71 11 00-2421	EA	1 Ampere At 12/24 Volt DC, Door Hardware Power Supply	267.82	23.22
08 71 11 00-2422	EA	3 Amperes At 12 Volt DC, 2 Amperes At 24 Volt DC, Door Hardware Power Supply	461.18	23.22
08 71 11 00-2423	EA	4-1/2 Amperes At 12 Volt DC, 3 Amperes At 24 Volt DC, Door Hardware Power Supply	703.59	23.22
08 71 11 00-2424	EA	6 Amperes At 12 Volt DC, 4 Amperes At 24 Volt DC, Door Hardware Power Supply	777.11	23.22
08 71 11 00-2425	EA	9 Amperes At 12 Volt DC, 6 Amperes At 24 Volt DC, Door Hardware Power Supply	927.07	23.22
08 71 11 00-2426	EA	15 Amperes At 12 Volt DC, 10 Amperes At 24 Volt DC, Door Hardware Power Supply	1,123.26	23.22
08 71 11 00-2427	EA	18" Long, 1/4" Flexible Aluminum Conduit, Armored Power Transfer Door Loop	74.82	23.22
08 71 11 00-2428	EA	24" Long, 1/4" Flexible Aluminum Conduit, Armored Power Transfer Door Loop	76.31	23.22
08 71 11 00-2429	EA	30" Long, 1/4" Flexible Aluminum Conduit, Armored Power Transfer Door Loop	85.46	23.22
08 71 11 00-2430	EA	45" Long, 1/4" Flexible Aluminum Conduit, Armored Power Transfer Door Loop	87.27	23.22
08 71 11 00-2431	EA	60" Long, 1/4" Flexible Aluminum Conduit, Armored Power Transfer Door Loop	88.19	23.22
08 71 11 00-2432	EA	72" Long, 1/4" Flexible Aluminum Conduit, Armored Power Transfer Door Loop	93.44	23.22
08 71 11 00-2433	EA	12" Long, 3/8" Flexible Aluminum Conduit, Armored Power Transfer Door Loop	75.77	23.22
08 71 11 00-2434	EA	18" Long, 3/8" Flexible Aluminum Conduit, Armored Power Transfer Door Loop	83.10	23.22
08 71 11 00-2435	EA	36" Long, 3/8" Flexible Aluminum Conduit, Armored Power Transfer Door Loop	88.90	23.22
08 71 11 00-2436	EA	49" Long, 3/8" Flexible Aluminum Conduit, Armored Power Transfer Door Loop	98.93	23.22
08 71 11 00-2437	EA	60" Long, 3/8" Flexible Aluminum Conduit, Armored Power Transfer Door Loop	101.71	23.22
08 71 11 00-2438	EA	12" Long, 1/2" Flexible Aluminum Conduit, Armored Power Transfer Door Loop	84.93	23.22
08 71 11 00-2439	EA	18" Long, 1/2" Flexible Aluminum Conduit, Armored Power Transfer Door Loop	95.19	23.22
08 71 11 00-2440	EA	18" Long, 1/4" Flexible Conduit, Stainless Steel Armored Power Transfer Door Loop	60.56	23.22
08 71 11 00-2441	EA	24" Long, 1/4" Flexible Conduit, Stainless Steel Armored Power Transfer Door Loop	68.49	23.22
08 71 11 00-2442	EA	30" Long, 1/4" Flexible Conduit, Stainless Steel Armored Power Transfer Door Loop	72.69	23.22
08 71 11 00-2443	EA	36" Long, 1/4" Flexible Conduit, Stainless Steel Armored Power Transfer Door Loop	77.18	23.22
08 71 11 00-2444	EA	60" Long, 1/4" Flexible Conduit, Stainless Steel Armored Power Transfer Door Loop	100.56	23.22
08 71 11 00-2445	EA	72" Long, 1/4" Flexible Conduit, Stainless Steel Armored Power Transfer Door Loop	110.33	23.22
08 71 11 00-2446	EA	12" Long, 3/8" Flexible Conduit, Stainless Steel Armored Power Transfer Door Loop	63.80	23.22
08 71 11 00-2447	EA	18" Long, 3/8" Flexible Conduit, Stainless Steel Armored Power Transfer Door Loop	66.86	23.22
08 71 11 00-2448	EA	24" Long, 3/8" Flexible Conduit, Stainless Steel Armored Power Transfer Door Loop	75.97	23.22
08 71 11 00-2449	EA	36" Long, 3/8" Flexible Conduit, Stainless Steel Armored Power Transfer Door Loop	90.48	23.22
08 71 11 00-2450	EA	48" Long, 3/8" Flexible Conduit, Stainless Steel Armored Power Transfer Door Loop	103.45	23.22
08 71 11 00-2451	EA	60" Long, 3/8" Flexible Conduit, Stainless Steel Armored Power Transfer Door Loop	124.75	23.22
08 71 11 00-2452	EA	12" Long, 1/2" Flexible Conduit, Stainless Steel Armored Power Transfer Door Loop	68.90	23.22
08 71 11 00-2453	EA	18" Long, 1/2" Flexible Conduit, Stainless Steel Armored Power Transfer Door Loop	73.59	23.22
08 71 11 00-2454	EA	Two 18 Gauge Wire, Door Frame To Edge Of Door Electrical Power Transfer	480.05	23.22
08 71 11 00-2455	EA	Ten 24 Gauge Wire, Door Frame To Edge Of Door Electrical Power Transfer	524.20	32.52

08 71 11 00-2456 Magnetic Locks *(08 71 11 00-2249)*

08 71 11 00-2457	EA	Electromagnetic Lock, 500 lb. Holding Force, Stainless Steel (Schlage 40)	581.26	111.48
08 71 11 00-2458	EA	Electromagnetic Lock, 500 lb. Holding Force, Stainless Steel (Schlage 40TJ)	696.49	125.42
08 71 11 00-2459	EA	Electromagnetic Lock, 1,000 lb. Holding Force, Stainless Steel (Schlage 70)	677.72	111.48
08 71 11 00-2460	EA	Electromagnetic Lock, 1,000 lb. Holding Force, Stainless Steel (Schlage 70TJ)	792.74	125.42
08 71 11 00-2461	EA	Electromagnetic Lock, 500 lb. Holding Force, Aluminum (Schlage M420)	709.76	120.78
08 71 11 00-2462	EA	Electromagnetic Lock, 1,000 lb. Holding Force, Aluminum (Schlage M450)	775.92	120.78
08 71 11 00-2463	EA	Electromagnetic Lock, 1500 lb. Holding Force, Aluminum (Schlage M490)	827.41	120.78
08 71 11 00-2464	EA	Electromagnetic Lock, 500 lb. Holding Force, Aluminum (Schlage M420P) Note: Includes magnetic bond sensor, door position switch and relock time delay.	909.74	139.35
08 71 11 00-2465	EA	Electromagnetic Lock, 1,000 lb. Holding Force, Aluminum (Schlage M450P) Note: Includes magnetic bond sensor, door position switch and relock time delay.	997.68	139.35
08 71 11 00-2466	EA	Electromagnetic Lock, 1500 lb. Holding Force, Aluminum (Schlage M490P) Note: Includes magnetic bond sensor, door position switch and relock time delay.	1,037.29	139.35
08 71 11 00-2467	EA	2 Amperes Output Current, 12-24 Volt DC, 4 Relay with Fire Alarm (Schlage PS902)	311.27	46.45
08 71 11 00-2468	EA	4 Amperes Output Current, 12-24 Volt DC, 4 Relay with Fire Alarm (Schlage PS904)	508.84	46.45
08 71 11 00-2469	EA	6 Amperes Output Current, 12-24 Volt DC, 4 Relay with Fire Alarm (Schlage PS906)	611.51	46.45

08 71 11 00-2470 Door Coordinators *(08 71 11)*

08 71 11 00-2471	EA	32" Satin Chrome Finish, Door Coordinator (Ives COR 32" Series) Note: Satin chrome finish. Includes two mounting brackets.	354.27	29.03
		For Anodized Aluminum Finish, Deduct	*-95.26*	
08 71 11 00-2472	EA	42" Satin Chrome Finish, Door Coordinator (Ives COR 42" Series) Note: Satin chrome finish. Includes two mounting brackets.	371.93	30.19
		For Anodized Aluminum Finish, Deduct	*-100.46*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 71 11 00-2473	EA	52" Satin Chrome Finish, Door Coordinator (Ives COR 52" Series) Note: Satin chrome finish. Includes two mounting brackets.	380.96	31.36
		For Anodized Aluminum Finish, Deduct	*-102.22*	
08 71 11 00-2474	EA	60" Satin Chrome Finish, Door Coordinator (Ives COR 60" Series) Note: Satin chrome finish. Includes two mounting brackets.	397.45	32.52
		For Anodized Aluminum Finish, Deduct	*-106.95*	
08 71 11 00-2475	EA	72" Satin Chrome Finish, Door Coordinator (Ives COR 72" Series) Note: Satin chrome finish. Includes two mounting brackets.	425.61	33.68
		For Anodized Aluminum Finish, Deduct	*-116.36*	
08 71 11 00-2476	EA	Up To 20", Satin Chrome Finish, Filler Bar For Door Coordinator (Ives FL 20")	84.45	9.29
		For Anodized Aluminum Finish, Deduct	*-18.92*	
08 71 11 00-2477	EA	Up To 32", Satin Chrome Finish, Filler Bar For Door Coordinator (Ives FL 32")	93.11	10.46
		For Anodized Aluminum Finish, Deduct	*-20.52*	
08 71 11 00-2478	EA	Up To 44", Satin Chrome Finish, Filler Bar For Door Coordinator (Ives FL 44")	106.81	11.62
		For Anodized Aluminum Finish, Deduct	*-24.14*	
08 71 11 00-2479	EA	Satin Chrome Finish, Carry Bar For Door Coordinator (Ives CB1)	80.07	11.62
08 71 11 00-2480	EA	7" Projection COR Series Gravity Type Door Coordinator	118.45	17.42
		For Anodized Aluminum Finish, Deduct	*-19.51*	
08 71 11 00-2481	EA	9" Projection COR Series Gravity Type Door Coordinator	126.26	17.42
		For Anodized Aluminum Finish, Deduct	*-22.63*	

08 71 11 00-2482 Removal And Reinstallation Of Door Hardware *(08 71 11)*

Note: Includes storage and cleaning. Excludes removal of door where required. See CSI section 08 05 13 00-0050 for removal and reinstallation of door.

08 71 11 00-2483	EA	Removal And Reinstallation Of Door Lockset, Entrance	69.68	
08 71 11 00-2484	EA	Removal And Reinstallation Of Door Lockset, Mortise	111.48	
08 71 11 00-2485	EA	Removal And Reinstallation Of Deadbolt Lock	74.33	
08 71 11 00-2486	PR	Removal And Reinstallation Of Butts/Hinges	18.58	
08 71 11 00-2487	EA	Removal And Reinstallation Of Door Bumper	6.50	
08 71 11 00-2488	EA	Removal And Reinstallation Of Surface Mounted Panic Device	185.81	
08 71 11 00-2489	EA	Removal And Reinstallation Of Kick Plate	23.22	
08 71 11 00-2490	EA	Removal And Reinstallation Of Push Plate	18.57	
08 71 11 00-2491	EA	Removal And Reinstallation Of Surface Mounted Door Closer Or Holder	92.91	
08 71 11 00-2492	EA	Removal And Reinstallation Of Door Handles	13.94	

08 71 11 00-2493 Electromagnetic Door Release *(08 71 11)*

08 71 11 00-2494	EA	120 Volt AC, 24 Volt AC/DC, 12 Volt DC, Wall Mount, Surface Wiring, Electro-Magnetic Door Release	434.47	58.53
08 71 11 00-2495	EA	120 Volt AC, 24 Volt AC/DC, 12 Volt DC, Wall Mount, Recessed Wiring, Electro-Magnetic Door Release	424.77	58.53
08 71 11 00-2496	EA	120 Volt AC, 24 Volt AC/DC, 12 Volt DC, Adjustable, Wall Mount, Recessed Wiring, Electro-Magnetic Door Release	473.69	58.53
08 71 11 00-2497	EA	24 Volt AC/DC, High Hold, Wall Mount, Surface Or Recessed Wiring, Electro-Magnetic Door Release	762.46	58.53
08 71 11 00-2498	EA	24 Volt DC, Sliding Door, Electro-Magnetic Door Release	736.71	58.53
08 71 11 00-2499	EA	120 Volt AC, 24 Volt AC/DC, 12 Volt DC, Overhead Door, Electro-Magnetic Door Release	736.71	58.53
08 71 11 00-2500	EA	120 Volt AC, 24 Volt AC/DC, 12 Volt DC, Floor Mount, Single Door, Electro-Magnetic Door Release	673.73	58.53
08 71 11 00-2501	EA	120 Volt AC, 24 Volt AC/DC, 12 Volt DC, Floor Mount, Back-to-Back Door, Electro-Magnetic Door Release	832.97	58.53
08 71 11 00-2502	EA	Photo Electric Smoke Detector Suitable For Door Holder Release	799.54	58.53
08 71 11 00-2503	EA	Ionization Type Smoke Detector Suitable For Door Holder Release	978.67	58.53
08 71 11 00-2504	EA	Surface Wall Mount, Electromagnetic Door Holder (Sargent 1560) Note: 120 volt AC, 24 volt AC/DC, 12 volt DC	482.99	58.53
08 71 11 00-2505	EA	Flush Mount, Electromagnetic Door Holder (Sargent 1561) Note: 120 volt AC, 24 volt AC/DC, 12 volt DC	475.47	58.53
08 71 11 00-2506	EA	Floor Mount, Electromagnetic Door Holder (LCN SEM7820) Note: 120 volt AC, 24 volt AC/DC, 12 volt DC	710.76	58.53
08 71 11 00-2507	EA	Surface Wall Mount, Electromagnetic Door Holder (LCN SEM7830) Note: 120 volt AC, 24 volt AC/DC, 12 volt DC	507.06	58.53
08 71 11 00-2508	EA	Low Profile Recessed Wall Mount, Electromagnetic Door Holder (LCN SEM7840) Note: 120 volt AC, 24 volt AC/DC, 12 volt DC	507.06	58.53
08 71 11 00-2509	EA	Recessed Wall Mount, Electromagnetic Door Holder (LCN SEM7850) Note: 120 volt AC, 24 volt AC/DC, 12 volt DC	507.06	58.53

08 71 13 Automatic Door Operators *(08 71)*

08 71 13 00-0001 Automatic Door Operators (LCN) *(08 71 13)*

08 71 13 00-0002	EA	Automatic Door Operator, Surface Mount Americans With Disabilities Act Compliant Door Operator With Pull Arm (LCN 9531) Note: Opens doors automatically for wheelchair access, and allows for manual operation for regular pedestrian traffic.	2,635.39
08 71 13 00-0003	EA	Automatic Door Operator, Surface Mount Americans With Disabilities Act Compliant Door Operator With Push Arm (LCN 9542) Note: Opens doors automatically for wheelchair access, and allows for manual operation for regular pedestrian traffic.	2,635.39

08 71 13 00-0004 Miscellaneous Devices *(08 71 13)*

08 71 13 00-0005	EA	Electric Power Transformer (Von Duprin EPT-2) For Magnetic Monitor Switches	369.20	34.84
08 71 13 00-0006	EA	Magnetic Monitor Switch, SS Finish (Von Duprin MS 764)	113.43	20.90
08 71 13 00-0007	EA	24 Volt AC, 3 Amperes, Transformer (Von Duprin PT 750)	142.08	20.90
08 71 13 00-0008	EA	Automatic Door Bottoms, Fully Mortise Cam Bottom Type To Fit 1-1/2" x 3/4" Mortise Channel At Door Bottom (National Guard Products 320S)	83.01	20.90

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST

08 71 53 Security Door Hardware *(08 71)*

08 71 53 00-0001 Door Exit Alarm Hardware *(08 71 53)*

08 71 53 00-0002	EA	Door Or Wall Mount Exit Alarm, Audible Alarm, 9 Volt Battery Back-up (Detex EAX-500)	258.67	34.84
08 71 53 00-0003	EA	Weatherized Door Or Wall Mount Exit Alarm, Audible Alarm, 9 Volt Battery Back-up (Detex EAX-500W)	354.18	34.84
08 71 53 00-0004	EA	Door Or Wall Mount Exit Alarm, Audible Alarm, 9 Volt Battery Back-up (Detex EAX-300)	299.46	34.84
		Note: Door propped alarm for applications where doors may be used for egress or ingress, but may not be held or propped open. Door open times from 1 second to 4 minutes (15 second default) are field selectable.		
08 71 53 00-0005	EA	Weatherized Door Or Wall Mount Exit Alarm, Audible Alarm, 9 Volt Battery Back-up (Detex EAX-300W)	383.93	34.84
		Note: Door propped alarm for applications where doors may be used for egress or ingress, but may not be held or propped open. Door open times from 1 second to 4 minutes (15 second default) are field selectable.		
08 71 53 00-0006	EA	Wall Mount Exit Alarm, Audible Alarm, AC/DC (Detex EAX-2500)	447.72	46.45
08 71 53 00-0007	EA	Surface Mounted Magnetic Switch (Detex MS-1039S or MS-1059S)	79.88	46.45
		Note: For use with Detex EAX exit alarms.		

08 72 Weatherstripping, Thresholds and Seals *(08 70)*

08 72 33 Weatherstripping and Seals *(08 72)*

08 72 33 00-0001 Weather-Stripping And Seals *(08 72 33)*

08 72 33 00-0002 Astragals *(08 72 33 00-0001)*

Note: Astragal and meeting stile seals are used to seal the gap between a pair of doors.

08 72 33 00-0003 Adhesive Backed Astragals *(08 72 33 00-0002)*

08 72 33 00-0004	LF	7/16" Width, 9/32" Height, Edge Mount, Single Fin, Adhesive Backed Flexible Astragal (Pemko S771)	3.82	0.70
08 72 33 00-0005	LF	1/2" Width, 3/16" Height, Edge Mount, Double Fin, Adhesive Backed Flexible Astragal (Pemko S772)	4.25	0.70
08 72 33 00-0006	LF	1-1/8" Width, 3/16" Height, Mullion Mount, Adhesive Backed Mullion Gasketing (Pemko 5110)	3.27	0.70

08 72 33 00-0007 Overlapping Astragals *(08 72 33 00-0002)*

08 72 33 00-0008 Aluminum, Overlapping Astragals *(08 72 33 00-0007)*

08 72 33 00-0009	LF	2" Width, 1/8" Height, Clear Anodized Aluminum, Overlapping Astragal (Pemko 357C)	15.42	4.18
		For Color Anodized Finish, Add	*2.15*	

08 72 33 00-0010 Stainless Steel, Overlapping Astragals *(08 72 33 00-0007)*

08 72 33 00-0011	LF	2" Width, 1/8" Height, Stainless Steel, Overlapping Astragal (Pemko 357SS)	30.68	4.18

08 72 33 00-0012 "T" Astragals *(08 72 33 00-0002)*

08 72 33 00-0013 Aluminum, "T" Astragals *(08 72 33 00-0012)*

08 72 33 00-0014	LF	1" Width, 11/16" Height, Mill Aluminum, "T" Astragal (Pemko 359A)	10.19	4.18
		For Color Anodized Finish, Add	*0.68*	
08 72 33 00-0015	LF	Vinyl Insert, 3/4" Width, 1/4" Height, Mill Aluminum, "T" Astragal (Pemko 356AV)	12.70	4.18
		For Color Anodized Finish, Add	*0.89*	
08 72 33 00-0016	LF	Vinyl Or Pile Insert, 1-3/8" Width, 1/4" Height, Clear Anodized Aluminum, "T" Astragal (Pemko 355CP)	13.09	4.18
		For Color Anodized Finish, Add	*1.69*	
		For Silicone Insert, Add	*0.63*	
08 72 33 00-0017	LF	Neoprene Sponge Insert, 1-1/8" Width, 1/2" Height, Clear Anodized Aluminum, "T" Astragal (Pemko 352CR)	23.85	4.18
		For Color Anodized Finish, Add	*5.46*	

08 72 33 00-0018 Brass/Bronze, "T" Astragals *(08 72 33 00-0012)*

08 72 33 00-0019	LF	Vinyl Or Pile Insert, 1-3/8" Width, 1/4" Height, Brass/Bronze, "T" Astragal (Pemko 355BP)	62.07	4.18
		For Silicone Insert, Add	*0.63*	

08 72 33 00-0020 Locking Astragals *(08 72 33 00-0002)*

08 72 33 00-0021 Outswing Locking Astragals *(08 72 33 00-0020)*

Note: Includes two units. A housing containing the locking bolt which fastens to the inactive leaf and a "T" astragal with a seal that fastens to the active leaf.

08 72 33 00-0022 Aluminum, Outswing Locking Astragals *(08 72 33 00-0021)*

08 72 33 00-0023	LF	Slide Bolt, 1-1/4" Width, 3/8" Height, Clear Anodized Aluminum, Slimline Style, Outswing Locking Astragal (Pemko 3443CS)	31.77	4.18
		Note: Includes pile seal at inner door edge and neoprene bottom seal.		
		For Color Anodized Finish, Add	*4.70*	
08 72 33 00-0024	LF	Locking Springbolt, 1-1/4" Width, 3/8" Height, Clear Anodized Aluminum, Slimline Style, Outswing Locking Astragal (Pemko 3444CS)	36.80	4.18
		Note: Includes pile seal at inner door edge and neoprene bottom seal.		
		For Color Anodized Finish, Add	*5.71*	
08 72 33 00-0025	LF	Slide Bolt, 1-13/32" Width, 11/16" Height, Gold Anodized Aluminum, Colonial Style, Outswing Locking Astragal (Pemko 3445BDQ)	35.58	4.18
		Note: Includes pile seal at inner door edge and kerf-in foam bottom seal.		
		For Thermal Break, Add	*1.64*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 72 33 00-0026	LF	Locking Springbolt, 1-13/32" Width, 11/16" Height, Gold Anodized Aluminum, Colonial Style, Outswing Locking Astragal (Pemko 3446BDGQ)	39.68	4.18
		Note: Includes pile seal at inner door edge and kerf-in foam bottom seal.		
		For Thermal Break, Add	*1.89*	

08 72 33 00-0027 Inswing Locking Astragals *(08 72 33 00-0020)*

Note: Includes one unit containing the locking bolt and astragal with seal, which fastens to the inactive leaf.

08 72 33 00-0028 Wood, Inswing Locking Astragals *(08 72 33 00-0027)*

08 72 33 00-0029	LF	Flush Bolt, 1-1/4" Width, 1/2" Height, Wood, Inswing Locking Astragal (Pemko 34832)	37.12	4.18
08 72 33 00-0030	LF	Flush Bolt, 1-1/4" Width, 1-3/16" Height, Wood, Inswing Locking Astragal (Pemko 3481Q)	36.93	4.18
		Note: Includes kerf-in foam seal.		

08 72 33 00-0031 Aluminum, Inswing Locking Astragals *(08 72 33 00-0027)*

08 72 33 00-0032	LF	Slide Bolt, 1-3/8" Width, 9/32" Height, Clear Anodized Aluminum, Slimline Style, Inswing Locking Astragal (Pemko 3493CV)	21.21	4.18
		Note: Includes pile seal at inner door edge and neoprene bottom seal.		
		For Silicone Insert, Add	*0.63*	
		For Color Anodized Finish, Add	*2.59*	
08 72 33 00-0033	LF	Locking Springbolt, 1-3/8" Width, 9/32" Height, Clear Anodized Aluminum, Slimline Style, Inswing Locking Astragal (Pemko 3494CV)	25.42	4.18
		Note: Includes pile seal at inner door edge and neoprene bottom seal.		
		For Silicone Insert, Add	*0.63*	
		For Color Anodized Finish, Add	*3.43*	
08 72 33 00-0034	LF	Slide Bolt, 1-13/32" Width, 3/4" Height, Clear Anodized Aluminum, Colonial Style, Inswing Locking Astragal (Pemko 3495CQ)	22.80	4.18
		Note: Includes pile seal at inner door edge and kerf-in foam bottom seal.		
		For Magnetic Kerf-In Insert, Add	*0.47*	
		For Color Anodized Finish, Add	*2.91*	
08 72 33 00-0035	LF	Locking Springbolt, 1-13/32" Width, 3/4" Height, Clear Anodized Aluminum, Colonial Style, Inswing Locking Astragal (Pemko 3496CQ)	26.97	4.18
		Note: Includes pile seal at inner door edge and kerf-in foam bottom seal.		
		For Magnetic Kerf-In Insert, Add	*0.47*	
		For Color Anodized Finish, Add	*3.74*	

08 72 33 00-0036 Security Astragals *(08 72 33 00-0002)*

08 72 33 00-0037	LF	Vinyl Seal, 1/2" Thick Cam, 1-3/4" Width, Clear Anodized Aluminum, Security Astragal (Pemko 378C)	19.80	4.18
		For Color Anodized Finish, Add	*11.54*	
08 72 33 00-0038	LF	2-1/4" Width, 10 Gauge Galvanized Steel, Offset Security Bar, Security Astragal (Pemko 3572SP)	33.06	4.18

08 72 33 00-0039 Meeting Stile Astragals *(08 72 33 00-0002)*

08 72 33 00-0040 One Piece, Meeting Stile Astragals *(08 72 33 00-0039)*

Note: Includes an astragal for one door only.

08 72 33 00-0041	LF	1/4" Vinyl Or Pile Insert, 5/32" Width, 13/32" Height, Surface/Mortise Mount, Clear Anodized Aluminum, One Piece, Meeting Stile Astragal (Pemko 369AP)	12.55	4.18
		For Color Anodized Finish, Add	*1.29*	
08 72 33 00-0042	LF	1/4" Neoprene Loop Insert, 7/16" Width, 3/4" Height, Surface/Mortise Mount, Mill Aluminum, One Piece, Meeting Stile Astragal (Pemko 313AN)	19.56	6.22
		For Color Anodized Finish, Add	*2.86*	
08 72 33 00-0043	LF	9/16" Neoprene Loop Insert, 3/4" Width, 1-3/8" Height, Surface/Mortise Mount, Clear Anodized Aluminum, One Piece, Meeting Stile Astragal (Pemko 314CN)	25.78	6.22
		For Color Anodized Finish, Add	*1.34*	
08 72 33 00-0044	LF	15/16" Neoprene Loop Insert, 1-1/8" Width, 1-3/4" Height, Surface/Mortise Mount, Clear Anodized Aluminum, One Piece, Meeting Stile Astragal (Pemko 358CN)	26.59	6.22
		For Color Anodized Finish, Add	*3.55*	
08 72 33 00-0045	LF	1/8" Width, 1-1/2" Height, Side Mount, Spring Bronze, One Piece, Meeting Stile Astragal (Pemko B71)	36.67	6.22

08 72 33 00-0046 Two Piece, Meeting Stile Split Astragals *(08 72 33 00-0039)*

Note: Includes one astragal for each door.

08 72 33 00-0047	LF	1/4" Vinyl Insert, 13/16" Width, 1/4" Height, Face Mount, Mill Aluminum, Two Piece, Meeting Stile Split Astragals (Pemko 297AV)	15.69	6.22
		For Silicone Insert, Add	*0.95*	
		For Color Anodized Finish, Add	*3.29*	
08 72 33 00-0048	LF	1/4" Vinyl Insert, 11/16" Width, 1/4" Height, Face Mount, Mill Aluminum, Two Piece, Meeting Stile Split Astragals (Pemko 316AV)	15.69	6.22
		For Color Anodized Finish, Add	*3.29*	
08 72 33 00-0049	LF	1/4" Vinyl Insert, 7/8" Width, 1/4" Height, Face Mount, Mill Aluminum, Two Piece, Meeting Stile Split Astragals (Pemko 303AV)	15.69	6.22
		For Silicone Insert, Add	*0.95*	
		For Color Anodized Finish, Add	*3.29*	
08 72 33 00-0050	LF	3/8" Neoprene Insert, 7/8" Width, 3/16" Height, Face Mount, Clear Anodized Aluminum, Two Piece, Meeting Stile Split Astragals (Pemko 305CN)	24.42	6.22
		For Silicone Insert, Add	*0.63*	
		For Color Anodized Finish, Add	*2.40*	
08 72 33 00-0051	LF	3/8" Brush Insert, 3/4" Width, 1/4" Height, Face Mount, Clear Anodized Aluminum, Two Piece, Meeting Stile Split Astragals (Pemko 18041CNB)	20.13	6.22
		For Color Anodized Finish, Add	*3.09*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 72 33 00-0052	LF	5/8" Brush Insert, 3/4" Width, 1/4" Height, Face Mount, Clear Anodized Aluminum, Two Piece, Meeting Stile Split Astragals (Pemko 18061CNB)	20.70	6.22
		For Color Anodized Finish, Add	*3.32*	
08 72 33 00-0053	LF	3/16" Vinyl Or Pile Insert, 3/4" Width, 3/8" Height, Face Mount, Clear Anodized Aluminum, Two Piece, Meeting Stile Split Astragals With Concealed Fasteners (Pemko 29310CV)	25.00	6.22
		For Color Anodized Finish, Add	*6.30*	
		For Silicone Insert, Add	*0.95*	
08 72 33 00-0054	LF	3/8" Brush Insert, 7/8" Width, 1/4" Height, Face Mount, Clear Anodized Aluminum, Two Piece, Meeting Stile Split Astragals With Concealed Fasteners (Pemko 29324CNB)	25.57	6.22
		For Color Anodized Finish, Add	*5.27*	
08 72 33 00-0055	LF	5/8" Brush Insert, 7/8" Width, 1/4" Height, Face Mount, Clear Anodized Aluminum, Two Piece, Meeting Stile Split Astragals With Concealed Fasteners (Pemko 29326CNB)	26.14	6.22
		For Color Anodized Finish, Add	*5.50*	

08 72 33 00-0056 Two Piece, Adjustable Meeting Stile Split Astragals *(08 72 33 00-0039)*

Note: Includes one astragal for each door.

08 72 33 00-0057 Aluminum, Two Piece, Meeting Stile Adjustable Split Astragals *(08 72 33 00-0056)*

08 72 33 00-0058	LF	3/8" Vinyl Or Pile Insert, 21/32" Width, 9/16" Height, Face Mount, Clear Anodized Aluminum, Two Piece, Meeting Stile Adjustable Split Astragals (Pemko 354CP)	46.47	6.22
		For Color Anodized Finish, Add	*8.52*	
		For Silicone Insert, Add	*0.63*	
08 72 33 00-0059	LF	3/8" Vinyl Or Pile Insert, 1" Width, 9/16" Height, Face Mount, Clear Anodized Aluminum, Two Piece, Meeting Stile Adjustable Split Astragals (Pemko 351CP)	47.37	6.22
		For Silicone Insert, Add	*0.63*	
		For Color Anodized Finish, Add	*6.99*	

08 72 33 00-0060 Brass/Bronze, Two Piece, Meeting Stile Adjustable Split Astragals *(08 72 33 00-0056)*

08 72 33 00-0061	LF	3/8" Vinyl Or Pile Insert, 21/32" Width, 9/16" Height, Mortise Mount, Brass/Bronze, Two Piece, Meeting Stile Adjustable Split Astragals (Pemko 354BP)	194.66	6.22
		For Silicone Insert, Add	*0.63*	
08 72 33 00-0062	LF	3/8" Vinyl Or Pile Insert, 1" Width, 9/16" Height, Face Mount, Brass/Bronze, Two Piece, Meeting Stile Adjustable Split Astragals (Pemko 351BP)	181.91	6.22
		For Silicone Insert, Add	*0.63*	

08 72 33 00-0063 Door Sweeps *(08 72 33 00-0001)*

08 72 33 00-0064 Tack On Door Sweeps *(08 72 33 00-0063)*

08 72 33 00-0065	LF	For Sealing Up To 3/4" Gap, Side Mount, Vinyl Tack On Door Sweep (Pemko V365)	5.66	2.32
08 72 33 00-0066	LF	For Sealing Up To 5/8" Gap, Bottom Mount, Rubber Tack On Door Sweep (Pemko R364)	5.74	2.32
08 72 33 00-0067	LF	For Sealing Up To 1-3/8" Gap, Bottom Mount, Vinyl Tack On Door Sweep (Pemko P361V)	6.00	2.32

08 72 33 00-0068 Aluminum Retainer Door Sweeps *(08 72 33 00-0063)*

08 72 33 00-0069 35 Degree, Aluminum Retainer Door Sweeps *(08 72 33 00-0068)*

Note: The retainer mounts to the door face with the sweep positioned 35 degrees from the door. Includes clear anodized finish.

08 72 33 00-0070	LF	5/16" Brush Insert, 35 Degree, Aluminum Retainer Door Sweep (Pemko 35041CNB)	13.43	4.65
		For Color Anodized Finish, Add	*1.66*	
08 72 33 00-0071	LF	1/2" Brush Insert, 35 Degree, Aluminum Retainer Door Sweep (Pemko 35061CNB)	13.86	4.65
		For Color Anodized Finish, Add	*1.60*	

08 72 33 00-0072 45 Degree, Aluminum Retainer Door Sweeps *(08 72 33 00-0068)*

Note: The retainer mounts to the door face with the sweep positioned 45 degrees from the door. Includes clear anodized finish.

08 72 33 00-0073	LF	1-3/4" Brush Insert, 45 Degree, Aluminum Retainer Door Sweep (Pemko 45175CNB)	20.73	4.65
		For Color Anodized Finish, Add	*4.58*	
08 72 33 00-0074	LF	2-1/2" Brush Insert, 45 Degree, Aluminum Retainer Door Sweep (Pemko 45250CNB)	22.45	4.65
		For Color Anodized Finish, Add	*5.27*	
08 72 33 00-0075	LF	4" Brush Insert, 45 Degree, Aluminum Retainer Door Sweep (Pemko 45400CNB)	26.17	4.65
		For Color Anodized Finish, Add	*6.76*	

08 72 33 00-0076 90 Degree, Aluminum Retainer Door Sweeps *(08 72 33 00-0068)*

Note: The retainer mounts to the door bottom with the sweep positioned perpendicular to the threshold. Includes clear anodized finish.

08 72 33 00-0077	LF	3/8" Brush Insert, 90 Degree, Aluminum Retainer Door Sweep (Pemko 90041CNB)	14.86	4.65
		For Color Anodized Finish, Add	*0.56*	
08 72 33 00-0078	LF	5/8" Brush Insert, 90 Degree, Aluminum Retainer Door Sweep (Pemko 90062CNB)	14.72	4.65
		For Color Anodized Finish, Add	*0.54*	
08 72 33 00-0079	LF	1" Brush Insert, 90 Degree, Aluminum Retainer Door Sweep (Pemko 90100CNB)	15.72	4.65
		For Color Anodized Finish, Add	*2.25*	
08 72 33 00-0080	LF	1-3/8" Brush Insert, 90 Degree, Aluminum Retainer Door Sweep (Pemko 90137CNB)	16.15	4.65
		For Color Anodized Finish, Add	*2.75*	
08 72 33 00-0081	LF	7/16" Neoprene Insert, 90 Degree, Aluminum Retainer Door Sweep (Pemko 315CN)	14.43	4.65
		For Color Anodized Finish, Add	*1.29*	
08 72 33 00-0082	LF	11/16" Neoprene Insert, 90 Degree, Aluminum Retainer Door Sweep (Pemko 368CN)	18.44	4.65
		For Color Anodized Finish, Add	*1.83*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 72 33 00-0083	LF	15/16" Neoprene Insert, 90 Degree, Aluminum Retainer Door Sweep (Pemko 321CN)	15.29	4.65
		For Color Anodized Finish, Add	*1.20*	
08 72 33 00-0084	LF	9/16" Vinyl Insert, 90 Degree, Aluminum Retainer Door Sweep (Pemko 308AV) Note: Includes mill finish.	11.53	4.65
		For Color Anodized Finish, Add	*1.13*	
08 72 33 00-0085	LF	1" Vinyl Insert, 90 Degree, Aluminum Retainer Door Sweep (Pemko 307AV) Note: Includes mill finish.	11.64	4.65
		For Color Anodized Finish, Add	*1.18*	
08 72 33 00-0086	LF	1-9/16" Vinyl Insert, 90 Degree, Aluminum Retainer Door Sweep (Pemko 56AV) Note: Includes mill finish.	12.86	4.65
		For Color Anodized Finish, Add	*1.25*	

08 72 33 00-0087 180 Degree, Aluminum Retainer Door Sweeps *(08 72 33 00-0068)*

Note: The retainer mounts to the door face with the sweep positioned perpendicular to the threshold. Includes clear anodized finish.

08 72 33 00-0088 180 Degree, Aluminum Retainer Door Sweeps *(08 72 33 00-0087)*

08 72 33 00-0089	LF	3/8" Brush Insert, 180 Degree, Aluminum Retainer Door Sweep (Pemko 18041CNB)	13.15	4.65
		For Color Anodized Finish, Add	*1.55*	
08 72 33 00-0090	LF	5/8" Brush Insert, 180 Degree, Aluminum Retainer Door Sweep (Pemko 18061CNB)	13.43	4.65
		For Color Anodized Finish, Add	*1.66*	
08 72 33 00-0091	LF	1" Brush Insert, 180 Degree, Aluminum Retainer Door Sweep (Pemko 18100CNB)	15.72	4.65
		For Color Anodized Finish, Add	*2.25*	

08 72 33 00-0092 180 Degree, Concealed Fastener, Aluminum Retainer Door Sweeps *(08 72 33 00-0087)*

08 72 33 00-0093	LF	3/8" Brush Insert, 180 Degree, Concealed Fastener, Aluminum Retainer Door Sweep (Pemko 29324CNB)	15.87	4.65
		For Color Anodized Finish, Add	*2.64*	
08 72 33 00-0094	LF	5/8" Brush Insert, 180 Degree, Concealed Fastener, Aluminum Retainer Door Sweep (Pemko 29326CNB)	16.15	4.65
		For Color Anodized Finish, Add	*2.75*	
08 72 33 00-0095	LF	1" Brush Insert, 180 Degree, Concealed Fastener, Aluminum Retainer Door Sweep (Pemko 293100CNB)	17.36	4.65
		For Color Anodized Finish, Add	*3.23*	

08 72 33 00-0096 Mortised, Aluminum Retainer Door Sweeps *(08 72 33 00-0068)*

Note: The retainer is mortised into the door bottom with the sweep positioned perpendicular to the threshold. Includes mill finish. Excludes mortising.

08 72 33 00-0097	LF	1/4" Brush Insert, Mortised, Aluminum Retainer Door Sweep (Pemko 5025ASB)	11.86	4.65
08 72 33 00-0098	LF	13/32" Brush Insert, Mortised, Aluminum Retainer Door Sweep (Pemko 5041ANB)	11.86	4.65
08 72 33 00-0099	LF	5/8" Brush Insert, Mortised, Aluminum Retainer Door Sweep (Pemko 5061ANB)	12.00	4.65

08 72 33 00-0100 Aluminum Retainer Door Sweeps With Rain Drip *(08 72 33 00-0063)*

08 72 33 00-0101 90 Degree, Aluminum Retainer Door Sweeps With Rain Drip *(08 72 33 00-0100)*

Note: The retainer mounts to the door bottom with the sweep positioned perpendicular to the threshold. Includes mill finish.

08 72 33 00-0102	LF	1/4" Vinyl Insert, 90 Degree, Aluminum Retainer Door Sweep (Pemko 3452AV)	11.57	4.65
		For Color Anodized Finish, Add	*1.60*	
08 72 33 00-0103	LF	1/2" Vinyl Insert, 90 Degree, Aluminum Retainer Door Sweep (Pemko 345AV)	13.43	4.65
		For Color Anodized Finish, Add	*1.66*	
08 72 33 00-0104	LF	3/8" Brush Insert, 90 Degree, Aluminum Retainer Door Sweeps With Rain Drip (Pemko 3452CNB) Note: Includes clear anodized finish.	14.83	4.65
		For Color Anodized Finish, Add	*1.11*	
08 72 33 00-0105	LF	7/16" Brush Insert, 90 Degree, Aluminum Retainer Door Sweeps With Rain Drip (Pemko 345ANB)	15.08	4.65
		For Color Anodized Finish, Add	*1.16*	

08 72 33 00-0106 Brass/Bronze Retainer Door Sweeps *(08 72 33 00-0063)*

08 72 33 00-0107 90 Degree, Brass/Bronze Retainer Door Sweeps *(08 72 33 00-0106)*

Note: The retainer mounts to the door bottom with the sweep positioned perpendicular to the threshold.

08 72 33 00-0108	LF	7/16" Neoprene Insert, 90 Degree, Brass/Bronze Retainer Door Sweep (Pemko 315BN)	17.87	4.65

08 72 33 00-0109 Oak Retainer Door Sweeps *(08 72 33 00-0063)*

08 72 33 00-0110 90 Degree, Oak Retainer Door Sweeps *(08 72 33 00-0109)*

Note: The retainer mounts to the door bottom with the sweep positioned perpendicular to the threshold.

08 72 33 00-0111	LF	9/16" Brush Insert, 90 Degree, Oak Retainer Door Sweep (Pemko 18062WNB)	14.58	4.65
08 72 33 00-0112	LF	15/16" Brush Insert, 90 Degree, Oak Retainer Door Sweep (Pemko 18100WNB)	16.84	4.65

08 72 33 00-0113 Door Shoes And Bottoms *(08 72 33 00-0001)*

08 72 33 00-0114 Door Shoes *(08 72 33 00-0113)*

08 72 33 00-0115 Aluminum Retainer Door Shoes *(08 72 33 00-0114)*

08 72 33 00-0116 Bottom Mount, Aluminum Retainer Door Shoes *(08 72 33 00-0115)*

08 72 33 00-0117	LF	Vinyl Insert, 1-3/16" Width, Bottom Mount, Aluminum Retainer Door Shoe (Pemko 234AV)	12.72	4.65
		For Color Anodized Finish, Add	*1.38*	
		For Thermo-Plastic Elastomer Insert, Add	*0.68*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 72 33 00-0118	LF	Vinyl Insert, 1-3/8" Width, Bottom Mount, Aluminum Retainer Door Shoe (Pemko 209AV)	13.15	4.65
		For Color Anodized Finish, Add	*1.55*	
08 72 33 00-0119	LF	Notched Vinyl Insert, 1-3/16" Width, Bottom Mount, Aluminum Retainer Door Shoe (Pemko 2343AV)	17.30	4.65
		For Color Anodized Finish, Add	*1.60*	
08 72 33 00-0120		**Side Mount, Aluminum Retainer Door Shoes** *(08 72 33 00-0115)*		
08 72 33 00-0121	LF	Vinyl Insert, 1-3/4" Width, Side Mount, Aluminum Retainers Door Shoe (Pemko 318AV)	14.58	4.65
		For Color Anodized Finish, Add	*2.12*	
		For Thermo-Plastic Elastomer Insert, Add	*0.68*	
08 72 33 00-0122		**L Or U Shaped, Aluminum Retainer Door Shoes** *(08 72 33 00-0115)*		
08 72 33 00-0123	LF	Vinyl Insert, 1-1/4" Width, L-Shaped, Aluminum Retainer Door Shoe (Pemko 211AV)	13.43	4.65
		For Color Anodized Finish, Add	*2.08*	
		For Thermo-Plastic Elastomer Insert, Add	*0.42*	
08 72 33 00-0124	LF	Vinyl Insert, 1-3/8" Width, U-Shaped, Aluminum Retainer Door Shoe (Pemko 220AV)	14.29	4.65
		For Color Anodized Finish, Add	*2.00*	
		For Thermo-Plastic Elastomer Insert, Add	*0.42*	
08 72 33 00-0125	LF	Vinyl Insert, 1-3/4" Width, U-Shaped, Aluminum Retainer Door Shoe (Pemko 217AV)	14.58	4.65
		For Color Anodized Finish, Add	*2.12*	
		For Thermo-Plastic Elastomer Insert, Add	*0.42*	
08 72 33 00-0126	LF	Notched Vinyl Insert, 1-5/16" Width, L-Shaped, Aluminum Retainer Door Shoe (Pemko 2113AV)	20.40	4.65
		For Color Anodized Finish, Add	*2.22*	
08 72 33 00-0127	LF	Notched Vinyl Insert, 1-3/4" Width, U-Shaped, Aluminum Retainer Door Shoe (Pemko 2173AV)	20.68	4.65
		For Color Anodized Finish, Add	*2.28*	
08 72 33 00-0128		**L Or U Shaped With Rain Drip, Aluminum Retainer Door Shoes** *(08 72 33 00-0115)*		
08 72 33 00-0129	LF	Vinyl Insert, 1-1/4" Width, L-Shaped With Rain Drip, Aluminum Retainer Door Shoe (Pemko 210AV)	13.72	4.65
		For Color Anodized Finish, Add	*2.22*	
		For Thermo-Plastic Elastomer Insert, Add	*0.42*	
08 72 33 00-0130	LF	Vinyl Insert, 1-3/8" Width, U-Shaped With Rain Drip, Aluminum Retainer Door Shoe (Pemko 215AV)	14.58	4.65
		For Color Anodized Finish, Add	*2.12*	
		For Thermo-Plastic Elastomer Insert, Add	*0.42*	
08 72 33 00-0131	LF	Vinyl Insert, 1-3/4" Width, U-Shaped With Rain Drip, Aluminum Retainer Door Shoe (Pemko 216AV)	14.72	4.65
		For Color Anodized Finish, Add	*2.18*	
		For Thermo-Plastic Elastomer Insert, Add	*0.42*	
08 72 33 00-0132		**Vinyl Door Shoes** *(08 72 33 00-0114)*		
08 72 33 00-0133	LF	1-3/4" Width, L-Shaped, Vinyl Door Shoe (Pemko V80)	16.52	4.65
08 72 33 00-0134	LF	1-3/4" Width, U-Shaped, Vinyl Door Shoe (Pemko 2170DV)	19.78	4.65
08 72 33 00-0135		**Door Bottoms** *(08 72 33 00-0113)*		
08 72 33 00-0136		**Automatic Door Bottoms** *(08 72 33 00-0135)*		
08 72 33 00-0137		**Aluminum Automatic Door Bottoms** *(08 72 33 00-0136)*		
08 72 33 00-0138	LF	Sponge Neoprene Insert, 9/16" Width, 1-7/8" Height, Surface/Mortise Mount, Aluminum Retainer, Automatic Door Bottom (Pemko 4131CRL)	28.13	4.65
		For Color Anodized Finish, Add	*3.77*	
08 72 33 00-0139	LF	Sponge Neoprene Insert, 31/32" Width, 2-1/8" Height, Surface/Mortise Mount, Aluminum Retainer, Automatic Door Bottom (Pemko 4301CRL)	39.93	4.65
		For Color Anodized Finish, Add	*6.13*	
08 72 33 00-0140		**Door Top Protection** *(08 72 33 00-0001)*		
08 72 33 00-0141	LF	Aluminum, Door Top Cover For 1-3/8" Wood Doors (Pemko PA343)	10.57	3.72
		For Dark Bronze Or Gold Anodized Aluminum Or Painted White, Add	*0.86*	
08 72 33 00-0142	LF	Aluminum, Door Top Cover For 1-3/4" Wood Doors (Pemko PA344)	10.57	3.72
		For Dark Bronze Or Gold Anodized Aluminum Or Painted White, Add	*0.86*	
08 72 33 00-0143	LF	2-1/2" Aluminum Overhead Rain Drip With Slotted Holes (Pemko 346C)	14.49	3.72
		For Dark Bronze Or Gold Anodized Aluminum Or Painted White, Add	*1.93*	
08 72 33 00-0144	EA	For 20 Oz Copper Drip Cap For Exterior Door	60.13	
08 72 33 00-0145		**Perimeter Gasketing Weather-Strip** *(08 72 33 00-0001)*		
		Note: Perimeter gasketing is used to seal the gap around the top and the two sides of a door assembly.		
08 72 33 00-0146		**Adhesive Backed Perimeter Gasketing Weather-Strip** *(08 72 33 00-0145)*		
08 72 33 00-0147	LF	3/8" x 3/16", Silicon Compression Bulb, Adhesive Backed Perimeter Gasketing Weather-Strip (Pemko PK33)	3.33	2.32
		For Intumescent Seal, Add	*1.50*	
08 72 33 00-0148	LF	1/2" x 3/16", Silicon Compression Bulb, Adhesive Backed Perimeter Gasketing Weather-Strip (Pemko PK55)	3.37	2.32
		For Intumescent Seal, Add	*1.50*	
08 72 33 00-0149	LF	1/2" x 1/4", Silicon Compression Bulb, Adhesive Backed Perimeter Gasketing Weather-Strip (Pemko S88)	4.28	2.32
08 72 33 00-0150	LF	7/16" x 5/16", Silicone Single Fin, Adhesive Backed Perimeter Gasketing Weather-Strip (Pemko S44)	3.64	2.32
08 72 33 00-0151	LF	5/16" x 1/2", Silicone Single Fin, Adhesive Backed Perimeter Gasketing Weather-Strip (Pemko S77)	4.75	2.32
		For Intumescent Seal, Add	*1.50*	
08 72 33 00-0152	LF	1/2" x 3/8", Silicone Triple Fin, Hospitality, Adhesive Backed Perimeter Gasketing Weather-Strip (Pemko S773)	4.42	2.32
		For Intumescent Seal, Add	*1.50*	

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08 72 33 00-0153	LF	7/16" x 5/16", Intumescent And Silicone Single Fin, Adhesive Backed Perimeter Gasketing Weather-Strip (Pemko HSS2000xS44)	5.80	2.32
08 72 33 00-0154	LF	1/2" x 1/4", Intumescent And Silicon Compression Bulb, Adhesive Backed Perimeter Gasketing Weather-Strip (Pemko HSS2000xS88)	5.37	2.32
08 72 33 00-0155		**Kerf-In Perimeter Gasketing Weather-Strip** *(08 72 33 00-0145)*		
08 72 33 00-0156	LF	3/8" x 1/4" Silicone Bulb, Kerf-In Perimeter Gasketing Weather-Strip (Pemko P50)	2.99	2.32
08 72 33 00-0157	LF	7/16" x 3/8" Silicone Bulb, Kerf-In Perimeter Gasketing Weather-Strip (Pemko S52)	4.39	2.32
08 72 33 00-0158	LF	3/8" Foam, Kerf-In Perimeter Gasketing Weather-Strip (Pemko Q103)	3.33	2.32
08 72 33 00-0159	LF	5/8" Foam, Kerf-In Perimeter Gasketing Weather-Strip (Pemko Q102)	3.29	2.32
08 72 33 00-0160	LF	3/8" Magnetic, Kerf-In Perimeter Gasketing Weather-Strip (Pemko MAG349)	4.24	2.32
08 72 33 00-0161		**Cushion/Spring Perimeter Gasketing Weather-Strip** *(08 72 33 00-0145)*		
08 72 33 00-0162		**Spring Bronze Perimeter Gasketing Weather-Strip** *(08 72 33 00-0161)*		
08 72 33 00-0163	LF	1-1/8" Spring Bronze Perimeter Gasketing Weather-Strip (Pemko B70C)	8.13	2.32
08 72 33 00-0164	LF	1-1/4" Spring Bronze Perimeter Gasketing Weather-Strip (Pemko B70D)	8.13	2.32
08 72 33 00-0165	LF	1-3/8" Spring Bronze Perimeter Gasketing Weather-Strip (Pemko B70E)	8.83	2.32
08 72 33 00-0166	LF	1-1/2" Spring Bronze Perimeter Gasketing Weather-Strip (Pemko B70F)	8.97	2.32
08 72 33 00-0167		**Cushion "V", Spring Bronze Perimeter Gasketing Weather-Strip** *(08 72 33 00-0161)*		
08 72 33 00-0168	LF	5/8" Cushion "V", Spring Bronze Perimeter Gasketing Weather-Strip (Pemko B73)	7.75	2.32
08 72 33 00-0169	LF	7/8" Cushion "V", Spring Bronze Perimeter Gasketing Weather-Strip (Pemko B74)	8.83	2.32
08 72 33 00-0170	LF	1-1/8" Cushion "V", Spring Bronze Perimeter Gasketing Weather-Strip (Pemko B75)	10.00	2.32
08 72 33 00-0171		**Aluminum Retainer, Perimeter Gasketing Weather-Strip** *(08 72 33 00-0145)*		
08 72 33 00-0172		**Aluminum Retainer, Perimeter Gasketing Weather-Strip** *(08 72 33 00-0171)*		
08 72 33 00-0173	LF	1/4" Vinyl Insert, 13/16" Width, 1/4" Height, Mill Aluminum Retainer, Perimeter Gasketing Weather-Strip (Pemko 297AV)	6.30	2.32
		For Silicone Insert, Add	*0.95*	
		For Color Anodized Finish, Add	*1.65*	
08 72 33 00-0174	LF	1/4" Vinyl Insert, 11/16" Width, 1/4" Height, Mill Aluminum Retainer, Perimeter Gasketing Weather-Strip (Pemko 316AV)	6.30	2.32
		For Silicone Insert, Add	*0.95*	
		For Color Anodized Finish, Add	*1.65*	
08 72 33 00-0175	LF	1/4" Vinyl Insert, 7/8" Width, 1/4" Height, Mill Aluminum Retainer, Perimeter Gasketing Weather-Strip (Pemko 303AV)	6.30	2.32
		For Silicone Insert, Add	*0.95*	
		For Color Anodized Finish, Add	*1.65*	
08 72 33 00-0176	LF	3/8" Neoprene Insert, 7/8" Width, 3/16" Height, Clear Anodized Aluminum Retainer, Perimeter Gasketing Weather-Strip (Pemko 305CN)	10.66	2.32
		For Silicone Insert, Add	*0.63*	
		For Color Anodized Finish, Add	*1.20*	
08 72 33 00-0177	LF	3/16" Vinyl Or Pile Insert, 3/4" Width, 3/8" Height, Clear Anodized Aluminum Retainer, Perimeter Gasketing Weather-Strip With Concealed Fasteners (Pemko 29310CV)	10.95	2.32
		For Color Anodized Finish, Add	*3.15*	
		For Silicone Insert, Add	*0.95*	
08 72 33 00-0178	LF	Neoprene Sponge Insert, 1-5/8" Width, 7/16" Height, Clear Anodized Aluminum Retainer, Perimeter Gasketing Weather-Strip (Pemko 375CR)	10.95	2.32
		For Color Anodized Finish, Add	*2.21*	
08 72 33 00-0179		**Heavy Duty, Aluminum Retainer, Perimeter Gasketing Weather-Strip** *(08 72 33 00-0171)*		
08 72 33 00-0180		**Standard Jamb, Heavy Duty, Aluminum Retainer, Perimeter Gasketing Weather-Strip** *(08 72 33 00-0179)*		
08 72 33 00-0181	LF	1/4" Vinyl Insert, 1-1/2" Width, 1/4" Height, Standard Jamb, Heavy Duty, Mill Aluminum Retainer, Perimeter Gasketing Weather-Strip (Pemko 290AV)	10.45	2.32
		For Silicone Insert, Add	*0.95*	
08 72 33 00-0182		**Head Section, Heavy Duty, Aluminum Retainer, Perimeter Gasketing Weather-Strip** *(08 72 33 00-0179)*		
08 72 33 00-0183	LF	1/4" Vinyl Insert, 1-1/2" Width, 1/4" Height, Head Section, Heavy Duty, Mill Aluminum Retainer, Perimeter Gasketing Weather-Strip (Pemko 2891AV)	11.58	2.32
08 72 33 00-0184		**Brass/Bronze Retainer, Perimeter Gasketing Weather-Strip** *(08 72 33 00-0145)*		
08 72 33 00-0185		**Brass/Bronze Retainer, Perimeter Gasketing Weather-Strip** *(08 72 33 00-0184)*		
08 72 33 00-0186	LF	3/8" Neoprene Insert, 7/8" Width, 3/16" Height, Brass/Bronze Retainer, Perimeter Gasketing Weather-Strip (Pemko 305BR)	25.54	2.32
		For Silicone Insert, Add	*1.58*	
08 72 33 00-0187	LF	Neoprene Sponge Insert, 1-5/8" Width, 7/16" Height, Brass/Bronze Retainer, Perimeter Gasketing Weather-Strip (Pemko 375BR)	44.26	2.32

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08 72 33 00-0188		Heavy Duty, Brass/Bronze Retainer, Perimeter Gasketing Weather-Strip *(08 72 33 00-0184)*		
08 72 33 00-0189		Standard Jamb, Heavy Duty, Brass/Bronze Retainer, Perimeter Gasketing Weather-Strip *(08 72 33 00-0188)*		
08 72 33 00-0190	LF	1/4" Vinyl Insert, 1-1/2" Width, 1/4" Height, Standard Jamb, Heavy Duty, Brass/Bronze Retainer, Perimeter Gasketing Weather-Strip (Pemko 290BV)	38.03	2.32
		For Silicone Insert, Add	*0.63*	
08 72 33 00-0191		Aluminum Interlock, Perimeter Gasketing Weather-Strip *(08 72 33 00-0145)*		
08 72 33 00-0192	LF	Side Mount, Mill Aluminum, Interlock Perimeter Gasketing Weather-Strip (Pemko 335AR, 336A) Note: For weather-stripping latch or hinge side of door. Includes aluminum interlocking devices for door and door frame.	15.21	4.65
		For Color Anodized Finish, Add	*2.37*	
08 72 33 00-0193	LF	Top Mount, Mill Aluminum, Interlock Perimeter Gasketing Weather-Strip (Pemko 347A, 68AR) Note: For weather-stripping the top of doors. Includes rain drip shield and aluminum interlocking devices for door and door frame.	15.71	4.65
		For Color Anodized Finish, Add	*2.57*	
08 72 33 00-0194		Adjustable Aluminum Retainer, Perimeter Gasketing Weather-Strip *(08 72 33 00-0145)* Note: Seals gaps from 1/16" to 1/4".		
08 72 33 00-0195	LF	Sponge Neoprene Insert, 7/8" Width, 1-3/8" Height, Adjustable, Clear Anodized Aluminum Retainer, Stop Gasketing Weather-Strip (Pemko 350CSR)	18.76	2.32
		For Color Anodized Finish, Add	*2.82*	
08 72 33 00-0196	LF	Sponge Neoprene Insert, 7/8" Width, 1-3/8" Height, Adjustable, Clear Anodized Aluminum Retainer, Jamb Gasketing Weather-Strip (Pemko 350CR)	19.76	2.32
		For Color Anodized Finish, Add	*3.02*	
08 72 43		**Thresholds** *(08 72)*		
08 72 43 00-0001		Thresholds *(08 72 43)* Note: Includes material, fasteners, installation, caulk and sealants.		
08 72 43 00-0002		Metal Thresholds *(08 72 43 00-0001)*		
08 72 43 00-0003		Saddle Thresholds *(08 72 43 00-0002)*		
08 72 43 00-0004		Aluminum Saddle Thresholds *(08 72 43 00-0003)* Note: Includes mill finish.		
08 72 43 00-0005		3/16" Height, Aluminum Saddle Thresholds *(08 72 43 00-0004)*		
08 72 43 00-0006	LF	2-1/4" Width, 3/16" Height, Aluminum Saddle Threshold (Pemko 173A)	24.01	7.43
		For Color Anodized Finish, Add	*2.18*	
08 72 43 00-0007		1/4" Height, Aluminum Saddle Thresholds *(08 72 43 00-0004)*		
08 72 43 00-0008	LF	3" Width, 1/4" Height, Aluminum Saddle Threshold (Pemko 151A)	26.44	7.43
		For Color Anodized Finish, Add	*3.15*	
08 72 43 00-0009	LF	4" Width, 1/4" Height, Aluminum Saddle Threshold (Pemko 270A)	30.94	9.28
		For Color Anodized Finish, Add	*5.41*	
08 72 43 00-0010	LF	5" Width, 1/4" Height, Aluminum Saddle Threshold (Pemko 271A)	33.67	9.28
		For Color Anodized Finish, Add	*5.23*	
08 72 43 00-0011	LF	6" Width, 1/4" Height, Aluminum Saddle Threshold (Pemko 272A)	36.95	9.28
		For Color Anodized Finish, Add	*4.81*	
08 72 43 00-0012	LF	7" Width, 1/4" Height, Aluminum Saddle Threshold (Pemko 276A)	41.82	9.28
		For Color Anodized Finish, Add	*4.65*	
08 72 43 00-0013	LF	8" Width, 1/4" Height, Aluminum Saddle Threshold (Pemko 2748A)	50.19	11.15
		For Color Anodized Finish, Add	*5.58*	
08 72 43 00-0014	LF	9" Width, 1/4" Height, Aluminum Saddle Threshold (Pemko 2749A)	53.48	11.15
		For Color Anodized Finish, Add	*6.41*	
08 72 43 00-0015	LF	10" Width, 1/4" Height, Aluminum Saddle Threshold (Pemko 2750A)	58.73	11.15
		For Color Anodized Finish, Add	*7.72*	
08 72 43 00-0016		5/16" Height, Aluminum Saddle Thresholds *(08 72 43 00-0004)*		
08 72 43 00-0017	LF	2-1/2" Width, 5/16" Height, Aluminum Saddle Threshold (Pemko 166A)	26.01	7.43
		For Color Anodized Finish, Add	*2.60*	
08 72 43 00-0018		1/2" Height, Aluminum Saddle Thresholds *(08 72 43 00-0004)*		
08 72 43 00-0019	LF	3" Width, 1/2" Height, Aluminum Saddle Threshold (Pemko 169A)	26.16	7.43
		For Color Anodized Finish, Add	*3.80*	
08 72 43 00-0020	LF	4" Width, 1/2" Height, Aluminum Saddle Threshold (Pemko 170A)	32.09	9.28
		For Color Anodized Finish, Add	*6.22*	
08 72 43 00-0021	LF	5" Width, 1/2" Height, Aluminum Saddle Threshold (Pemko 171A)	34.88	9.28
		For Color Anodized Finish, Add	*5.84*	
08 72 43 00-0022	LF	6" Width, 1/2" Height, Aluminum Saddle Threshold (Pemko 172A)	37.24	9.28
		For Color Anodized Finish, Add	*4.91*	
08 72 43 00-0023	LF	7" Width, 1/2" Height, Aluminum Saddle Threshold (Pemko 176A)	41.82	9.28
		For Color Anodized Finish, Add	*4.65*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 72 43 00-0024	LF	8" Width, 1/2" Height, Aluminum Saddle Threshold (Pemko 2548A)	51.91	11.15
		For Color Anodized Finish, Add	*8.42*	
08 72 43 00-0025	LF	9" Width, 1/2" Height, Aluminum Saddle Threshold (Pemko 2549A)	54.92	11.15
		For Color Anodized Finish, Add	*10.82*	
08 72 43 00-0026	LF	10" Width, 1/2" Height, Aluminum Saddle Threshold (Pemko 2550A)	57.92	11.15
		For Color Anodized Finish, Add	*12.02*	
08 72 43 00-0027		**Brass/Bronze Saddle Thresholds** *(08 72 43 00-0003)*		
08 72 43 00-0028		**3/16" Height, Brass/Bronze Saddle Thresholds** *(08 72 43 00-0027)*		
08 72 43 00-0029	LF	2-1/4" Width, 3/16" Height, Brass/Bronze Saddle Threshold (Pemko 173B)	75.39	7.43
08 72 43 00-0030		**1/4" Height, Brass/Bronze Saddle Thresholds** *(08 72 43 00-0027)*		
08 72 43 00-0031	LF	3" Width, 1/4" Height, Brass/Bronze Saddle Threshold (Pemko 151B)	118.85	7.43
08 72 43 00-0032	LF	4" Width, 1/4" Height, Brass/Bronze Saddle Threshold (Pemko 270B)	143.54	9.28
08 72 43 00-0033	LF	5" Width, 1/4" Height, Brass/Bronze Saddle Threshold (Pemko 271B)	173.62	9.28
08 72 43 00-0034	LF	6" Width, 1/4" Height, Brass/Bronze Saddle Threshold (Pemko 272B)	202.87	9.28
08 72 43 00-0035	LF	7" Width, 1/4" Height, Brass/Bronze Saddle Threshold (Pemko 276B)	236.29	9.28
08 72 43 00-0036	LF	8" Width, 1/4" Height, Brass/Bronze Saddle Threshold (Pemko 274X4B)	303.62	11.15
08 72 43 00-0037		**1/2" Height, Brass/Bronze Saddle Thresholds** *(08 72 43 00-0027)*		
08 72 43 00-0038	LF	4" Width, 1/2" Height, Brass/Bronze Saddle Threshold (Pemko 170B)	156.91	9.28
08 72 43 00-0039	LF	5" Width, 1/2" Height, Brass/Bronze Saddle Threshold (Pemko 171B)	190.34	9.28
08 72 43 00-0040	LF	6" Width, 1/2" Height, Brass/Bronze Saddle Threshold (Pemko 172B)	223.76	9.28
08 72 43 00-0041	LF	7" Width, 1/2" Height, Brass/Bronze Saddle Threshold (Pemko 176B)	265.54	9.28
08 72 43 00-0042	LF	8" Width, 1/2" Height, Brass/Bronze Saddle Threshold (Pemko 254X4B)	377.43	11.15
08 72 43 00-0043	LF	10" Width, 1/2" Height, Brass/Bronze Saddle Threshold (Pemko 255X5B)	358.27	11.15
08 72 43 00-0044		**Stainless Steel Saddle Thresholds** *(08 72 43 00-0003)*		
08 72 43 00-0045		**1/2" Height, Stainless Steel Saddle Thresholds** *(08 72 43 00-0044)*		
08 72 43 00-0046	LF	4" Width, 1/2" Height, Stainless Steel Saddle Threshold (Pemko 175SS)	131.84	9.28
08 72 43 00-0047	LF	5" Width, 1/2" Height, Stainless Steel Saddle Threshold (Pemko 154SS)	140.20	9.28
08 72 43 00-0048		**Half Saddle Thresholds** *(08 72 43 00-0002)*		
08 72 43 00-0049		**Aluminum Half Saddle Thresholds** *(08 72 43 00-0048)*		
		Note: Includes mill finish.		
08 72 43 00-0050		**3/4" Height, Aluminum Half Saddle Thresholds** *(08 72 43 00-0049)*		
08 72 43 00-0051	LF	5" Width, 3/4" Height, Aluminum Half Saddle Threshold (Pemko 1875A)	37.57	9.28
		For Color Anodized Finish, Add	*5.74*	
08 72 43 00-0052	LF	7" Width, 3/4" Height, Aluminum Half Saddle Threshold (Pemko 1877A)	47.98	9.28
		For Color Anodized Finish, Add	*2.48*	
08 72 43 00-0053		**Offset Saddle Thresholds** *(08 72 43 00-0002)*		
08 72 43 00-0054		**Aluminum Offset Saddle Thresholds** *(08 72 43 00-0053)*		
		Note: Includes mill finish.		
08 72 43 00-0055		**1/2" Height, Aluminum Offset Saddle Thresholds** *(08 72 43 00-0054)*		
08 72 43 00-0056	LF	5-1/2" Width, 1/2" Height, 1/4" Offset, Aluminum Offset Saddle Threshold (Pemko 158A)	37.67	9.28
		For Color Anodized Finish, Add	*7.23*	
08 72 43 00-0057	LF	7" Width, 1/2" Height, 1/4" Offset, Aluminum Offset Saddle Threshold (Pemko 2727A)	41.39	9.28
		For Color Anodized Finish, Add	*6.36*	
08 72 43 00-0058		**3/4" Height, Aluminum Offset Saddle Thresholds** *(08 72 43 00-0054)*		
08 72 43 00-0059	LF	5-1/2" Width, 3/4" Height, 1/2" Offset, Aluminum Offset Saddle Threshold (Pemko 157A)	37.67	9.28
		For Color Anodized Finish, Add	*7.23*	
08 72 43 00-0060		**1" Height, Aluminum Offset Saddle Thresholds** *(08 72 43 00-0054)*		
08 72 43 00-0061	LF	7" Width, 1" Height, 1/2" Offset, Aluminum Offset Saddle Threshold (Pemko 182A)	42.82	9.28
		For Color Anodized Finish, Add	*6.86*	
08 72 43 00-0062		**Modular Ramp Thresholds** *(08 72 43 00-0001)*		
		Note: Includes mill finish.		
08 72 43 00-0063		**Flush, Aluminum Modular Ramp Thresholds** *(08 72 43 00-0062)*		
08 72 43 00-0064	LF	6-1/8" Length, 1/2" Height, Flush, Aluminum Modular Ramp Threshold (Pemko R.5FA)	39.31	9.28
		For Non-Slip Surfacing, Add	*62.22*	
08 72 43 00-0065	LF	9-1/4" Length, 3/4" Height, Flush, Aluminum Modular Ramp Threshold (Pemko R.75FA)	48.83	10.21
		For Non-Slip Surfacing, Add	*79.52*	
08 72 43 00-0066	LF	12-3/8" Length, 1" Height, Flush, Aluminum Modular Ramp Threshold (Pemko R1FA)	61.85	11.61
		For Non-Slip Surfacing, Add	*108.19*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 72 43 00-0067	LF	15-1/2" Length, 1-1/4" Height, Flush, Aluminum Modular Ramp Threshold (Pemko R1.25FA)	78.16	12.07
		For Non-Slip Surfacing, Add	*145.85*	
08 72 43 00-0068	LF	18-5/8" Length, 1-1/2" Height, Flush, Aluminum Modular Ramp Threshold (Pemko R1.5FA)	90.79	13.00
		For Non-Slip Surfacing, Add	*194.37*	
08 72 43 00-0069	LF	21-3/4" Length, 1-3/4" Height, Flush, Aluminum Modular Ramp Threshold (Pemko R1.75FA)	112.16	14.39
		For Non-Slip Surfacing, Add	*216.79*	
08 72 43 00-0070	LF	24-7/8" Length, 2" Height, Flush, Aluminum Modular Ramp Threshold (Pemko R2FA)	125.06	15.78
		For Non-Slip Surfacing, Add	*243.05*	
08 72 43 00-0071	LF	28" Length, 2-1/4" Height, Flush, Aluminum Modular Ramp Threshold (Pemko R2.25FA)	132.64	16.71
		For Non-Slip Surfacing, Add	*248.03*	

08 72 43 00-0072 3-1/2" Top Plate, Offset, Aluminum Modular Ramp Thresholds *(08 72 43 00-0062)*

08 72 43 00-0073	LF	12-3/4" Length, 1/2" Height, 3-1/2" Top Plate, Offset, Aluminum Modular Ramp Threshold (Pemko R.5OSSA)	65.81	11.61
		For Non-Slip Surfacing, Add	*115.02*	
08 72 43 00-0074	LF	15-7/8" Length, 3/4" Height, 3-1/2" Top Plate, Offset, Aluminum Modular Ramp Threshold (Pemko R.75OSSA)	76.99	12.07
		For Non-Slip Surfacing, Add	*142.67*	
08 72 43 00-0075	LF	18" Length, 1" Height, 3-1/2" Top Plate, Offset, Aluminum Modular Ramp Threshold (Pemko R1OSSA)	96.07	13.93
		For Non-Slip Surfacing, Add	*177.35*	
08 72 43 00-0076	LF	22-1/8" Length, 1-1/4" Height, 3-1/2" Top Plate, Offset, Aluminum Modular Ramp Threshold (Pemko R1.25OSSA)	112.63	14.86
		For Non-Slip Surfacing, Add	*215.59*	
08 72 43 00-0077	LF	25-1/4" Length, 1-1/2" Height, 3-1/2" Top Plate, Offset, Aluminum Modular Ramp Threshold (Pemko R1.5OSSA)	129.15	15.78
		For Non-Slip Surfacing, Add	*253.68*	
08 72 43 00-0078	LF	28-3/8" Length, 1-3/4" Height, 3-1/2" Top Plate, Offset, Aluminum Modular Ramp Threshold (Pemko R1.75OSSA)	141.11	16.71
		For Non-Slip Surfacing, Add	*279.97*	
08 72 43 00-0079	LF	31-1/2" Length, 2" Height, 3-1/2" Top Plate, Offset, Aluminum Modular Ramp Threshold (Pemko R2OSSA)	172.37	17.65
		For Non-Slip Surfacing, Add	*356.43*	

08 72 43 00-0080 7" Top Plate, Offset, Aluminum Modular Ramp Thresholds *(08 72 43 00-0062)*

08 72 43 00-0081	LF	16-1/4" Length, 1/2" Height, 7" Top Plate, Offset, Aluminum Modular Ramp Threshold (Pemko R.5OSA)	75.98	12.54
		For Non-Slip Surfacing, Add	*142.52*	
08 72 43 00-0082	LF	19-3/8" Length, 3/4" Height, 7" Top Plate, Offset, Aluminum Modular Ramp Threshold (Pemko R.75OSA)	89.00	13.93
		For Non-Slip Surfacing, Add	*171.19*	
08 72 43 00-0083	LF	22-1/2" Length, 1" Height, 7" Top Plate, Offset, Aluminum Modular Ramp Threshold (Pemko R1OSA)	106.23	14.86
		For Non-Slip Surfacing, Add	*206.60*	
08 72 43 00-0084	LF	25-5/8" Length, 1-1/4" Height, 7" Top Plate, Offset, Aluminum Modular Ramp Threshold (Pemko R1.25OSA)	118.87	15.78
		For Non-Slip Surfacing, Add	*235.68*	
08 72 43 00-0085	LF	28-3/4" Length, 1-1/2" Height, 7" Top Plate, Offset, Aluminum Modular Ramp Threshold (Pemko R1.5OSA)	139.30	16.71
		For Non-Slip Surfacing, Add	*275.26*	
08 72 43 00-0086	LF	31-7/8" Length, 1-3/4" Height, 7" Top Plate, Offset, Aluminum Modular Ramp Threshold (Pemko R1.75OSA)	151.26	17.65
		For Non-Slip Surfacing, Add	*301.55*	
08 72 43 00-0087	LF	35" Length, 2" Height, 7" Top Plate, Offset, Aluminum Modular Ramp Threshold (Pemko R2OSA)	174.23	18.57
		For Non-Slip Surfacing, Add	*342.73*	

08 72 43 00-0088 Accessories For Aluminum Modular Ramp Thresholds *(08 72 43 00-0062)*

08 72 43 00-0089 Wings/Miter Returns For Flush, Aluminum Modular Ramp Thresholds *(08 72 43 00-0088)*

08 72 43 00-0090	PR	Up To 1" Height, Wings/Miter Returns For Flush, Aluminum Modular Ramp Thresholds	177.10	11.61
		For Non-Slip Surfacing, Add	*18.47*	
08 72 43 00-0091	PR	>1" To 1-1/4" Height, Wings/Miter Returns For Flush, Aluminum Modular Ramp Thresholds	271.34	11.61
		For Non-Slip Surfacing, Add	*29.78*	
08 72 43 00-0092	PR	>1-1/4" To 2-1/4" Height, Wings/Miter Returns For Flush, Aluminum Modular Ramp Thresholds	535.92	16.25
		For Non-Slip Surfacing, Add	*60.41*	

08 72 43 00-0093 Wings/Miter Returns For Offset, Aluminum Modular Ramp Thresholds *(08 72 43 00-0088)*

08 72 43 00-0094	PR	Up To 1/2" Height, Wings/Miter Returns For Offset, Aluminum Modular Ramp Thresholds	177.10	11.61
		For Non-Slip Surfacing, Add	*18.47*	
08 72 43 00-0095	PR	>1/2" To 1" Height, Wings/Miter Returns For Offset, Aluminum Modular Ramp Thresholds	271.34	11.61
		For Non-Slip Surfacing, Add	*29.78*	
08 72 43 00-0096	PR	>1" To 2" Height, Wings/Miter Returns For Offset, Aluminum Modular Ramp Thresholds	535.92	16.25
		For Non-Slip Surfacing, Add	*60.41*	

08 72 43 00-0097 Latching Panic Exit Saddle Thresholds *(08 72 43 00-0001)*

Note: Includes vinyl or pile seal.

08 72 43 00-0098 Aluminum, Latching Panic Exit Saddle Thresholds *(08 72 43 00-0097)*

Note: Includes mill finish.

08 72 43 00-0099 Aluminum, Latching Panic Exit Saddle Thresholds *(08 72 43 00-0098)*

08 72 43 00-0100 7/8" Height, Aluminum, Latching Panic Exit Saddle Thresholds *(08 72 43 00-0099)*

08 72 43 00-0101	LF	4" Width, 7/8" Height, Aluminum, Latching Panic Exit Saddle Threshold (Pemko 252X226AP)	45.11	9.28
		For Color Anodized Finish, Add	*7.67*	
		For Thermoseal, Add	*0.63*	
08 72 43 00-0102	LF	5" Width, 7/8" Height, Aluminum, Latching Panic Exit Saddle Threshold (Pemko 177AP)	37.81	9.28
		For Color Anodized Finish, Add	*7.30*	
		For Thermoseal, Add	*0.63*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 72 43 00-0103	LF	6" Width, 7/8" Height, Aluminum, Latching Panic Exit Saddle Threshold (Pemko 254X226AP)	49.69	9.28
		For Color Anodized Finish, Add	*9.27*	
		For Thermoseal, Add	*0.63*	
08 72 43 00-0104	LF	7" Width, 7/8" Height, Aluminum, Latching Panic Exit Saddle Threshold (Pemko 255X226AP)	51.70	9.28
		For Color Anodized Finish, Add	*9.97*	
		For Thermoseal, Add	*0.63*	

08 72 43 00-0105 1" Height, Aluminum, Latching Panic Exit Saddle Thresholds *(08 72 43 00-0099)*

08 72 43 00-0106	LF	3-5/8" Width, 1" Height, Aluminum, Latching Panic Exit Saddle Threshold (Pemko 185AP)	36.09	9.28
		For Color Anodized Finish, Add	*6.44*	
		For Thermoseal, Add	*0.63*	
08 72 43 00-0107	LF	5" Width, 1" Height, Aluminum, Latching Panic Exit Saddle Threshold (Pemko 181AP)	38.10	9.28
		For Color Anodized Finish, Add	*7.45*	
		For Thermoseal, Add	*0.63*	

08 72 43 00-0108 Thermal Barrier, Aluminum, Latching Panic Exit Saddle Thresholds *(08 72 43 00-0098)*

08 72 43 00-0109 7/8" Height, Thermal Barrier, Aluminum, Latching Panic Exit Saddle Thresholds *(08 72 43 00-0108)*

08 72 43 00-0110	LF	4-1/8" Width, 7/8" Height, Thermal Barrier, Aluminum, Latching Panic Exit Saddle Threshold (Pemko 252X226AFGP)	40.25	9.28
		For Color Anodized Finish, Add	*6.82*	
		For Thermoseal, Add	*0.63*	
08 72 43 00-0111	LF	5-1/8" Width, 7/8" Height, Thermal Barrier, Aluminum, Latching Panic Exit Saddle Threshold (Pemko 253X226AFGP)	42.11	9.28
		For Color Anodized Finish, Add	*7.56*	
		For Thermoseal, Add	*0.63*	
08 72 43 00-0112	LF	6-1/8" Width, 7/8" Height, Thermal Barrier, Aluminum, Latching Panic Exit Saddle Threshold (Pemko 254X226AFGP)	44.83	9.28
		For Color Anodized Finish, Add	*7.57*	
		For Thermoseal, Add	*0.63*	
08 72 43 00-0113	LF	7-1/8" Width, 7/8" Height, Thermal Barrier, Aluminum, Latching Panic Exit Saddle Threshold (Pemko 255X226AFGP)	47.90	9.28
		For Color Anodized Finish, Add	*8.64*	
		For Thermoseal, Add	*0.63*	

08 72 43 00-0114 Brass/Bronze, Latching Panic Exit Saddle Thresholds *(08 72 43 00-0097)*

08 72 43 00-0115 Brass/Bronze, Latching Panic Exit Saddle Thresholds *(08 72 43 00-0114)*

08 72 43 00-0116 7/8" Height, Brass/Bronze, Latching Panic Exit Saddle Thresholds *(08 72 43 00-0115)*

08 72 43 00-0117	LF	4" Width, 7/8" Height, Brass/Bronze, Latching Panic Exit Saddle Threshold (Pemko 252X226BV)	225.43	9.28
		For Thermoseal, Add	*0.63*	
08 72 43 00-0118	LF	5" Width, 7/8" Height, Brass/Bronze, Latching Panic Exit Saddle Threshold (Pemko 177BV)	208.72	9.28
		For Thermoseal, Add	*0.63*	
08 72 43 00-0119	LF	6" Width, 7/8" Height, Brass/Bronze, Latching Panic Exit Saddle Threshold (Pemko 254X226BV)	302.31	9.28
		For Thermoseal, Add	*0.63*	
08 72 43 00-0120	LF	7" Width, 7/8" Height, Brass/Bronze, Latching Panic Exit Saddle Threshold (Pemko 255X226BV)	269.89	9.28
		For Thermoseal, Add	*0.63*	

08 72 43 00-0121 1" Height, Brass/Bronze, Latching Panic Exit Saddle Thresholds *(08 72 43 00-0115)*

08 72 43 00-0122	LF	5" Width, 1" Height, Brass/Bronze, Latching Panic Exit Saddle Threshold (Pemko 181BV)	221.75	9.28
		For Thermoseal, Add	*0.63*	

08 72 43 00-0123 Thermal Barrier, Brass/Bronze, Latching Panic Exit Saddle Thresholds *(08 72 43 00-0114)*

08 72 43 00-0124 7/8" Height, Thermal Barrier, Brass/Bronze, Latching Panic Exit Saddle Thresholds *(08 72 43 00-0123)*

08 72 43 00-0125	LF	4-1/8" Width, 7/8" Height, Thermal Barrier, Brass/Bronze, Latching Panic Exit Saddle Threshold (Pemko 252X226BFGV)	227.82	10.21
		For Thermoseal, Add	*0.63*	
08 72 43 00-0126	LF	5-1/8" Width, 7/8" Height, Thermal Barrier, Brass/Bronze, Latching Panic Exit Saddle Threshold (Pemko 253X226BFGV)	239.36	10.21
		For Thermoseal, Add	*0.63*	
08 72 43 00-0127	LF	6-1/8" Width, 7/8" Height, Thermal Barrier, Brass/Bronze, Latching Panic Exit Saddle Threshold (Pemko 254X226BFGV)	301.69	10.21
		For Thermoseal, Add	*0.63*	
08 72 43 00-0128	LF	7-1/8" Width, 7/8" Height, Thermal Barrier, Brass/Bronze, Latching Panic Exit Saddle Threshold (Pemko 255X226BFGV)	273.69	10.68
		For Thermoseal, Add	*0.63*	

08 72 43 00-0129 Carpet Separator Thresholds *(08 72 43 00-0001)*

08 72 43 00-0130 Aluminum, Carpet Separator Thresholds *(08 72 43 00-0129)*

Note: Includes mill finish.

08 72 43 00-0131 3/8" Height, Aluminum, Carpet Separator Thresholds *(08 72 43 00-0130)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 72 43 00-0132	LF	2-1/2" Width, 3/8" Height, Aluminum, Carpet Separator Threshold (Pemko 174C)	27.30	7.43
		For Color Anodized Finish, Add	*3.49*	
08 72 43 00-0133		**7/16" Height, Aluminum, Carpet Separator Thresholds** *(08 72 43 00-0130)*		
08 72 43 00-0134	LF	1-3/4" Width, 7/16" Height, Aluminum, Carpet Separator Threshold (Pemko 236A)	22.26	6.50
		For Color Anodized Finish, Add	*2.10*	
08 72 43 00-0135	LF	4" Width, 7/16" Height, Aluminum, Carpet Separator Threshold (Pemko 2364A)	33.95	7.43
		For Color Anodized Finish, Add	*4.30*	
08 72 43 00-0136	LF	6" Width, 7/16" Height, Aluminum, Carpet Separator Threshold (Pemko 2366A)	39.96	7.43
		For Color Anodized Finish, Add	*6.70*	
08 72 43 00-0137		**1/2" Height, Aluminum, Carpet Separator Thresholds** *(08 72 43 00-0130)*		
08 72 43 00-0138	LF	1-3/8" Width, 1/2" Height, Aluminum, Carpet Separator Threshold (Pemko 1951A)	20.40	6.50
		For Color Anodized Finish, Add	*1.04*	
08 72 43 00-0139		**3/4" Height, Aluminum, Carpet Separator Thresholds** *(08 72 43 00-0130)*		
08 72 43 00-0140	LF	1-3/4" Width, 3/4" Height, Aluminum, Carpet Separator Threshold (Pemko 246A)	22.26	6.50
		For Color Anodized Finish, Add	*1.80*	
08 72 43 00-0141	LF	3" Width, 3/4" Height, Aluminum, Carpet Separator Threshold (Pemko 230A)	34.38	9.28
		For Color Anodized Finish, Add	*4.47*	
08 72 43 00-0142	LF	4" Width, 3/4" Height, Aluminum, Carpet Separator Threshold (Pemko 2464A)	36.09	9.28
		For Color Anodized Finish, Add	*3.86*	
08 72 43 00-0143		**Brass/Bronze, Carpet Separator Thresholds** *(08 72 43 00-0129)*		
08 72 43 00-0144		**3/8" Height, Brass/Bronze, Carpet Separator Thresholds** *(08 72 43 00-0143)*		
08 72 43 00-0145	LF	2-1/2" Width, 3/8" Height, Brass/Bronze, Carpet Separator Threshold (Pemko 174B)	120.68	7.43
08 72 43 00-0146		**7/16" Height, Brass/Bronze, Carpet Separator Thresholds** *(08 72 43 00-0143)*		
08 72 43 00-0147	LF	1-3/4" Width, 7/16" Height, Brass/Bronze, Carpet Separator Threshold (Pemko 236B)	161.02	6.50
08 72 43 00-0148	LF	4" Width, 7/16" Height, Brass/Bronze, Carpet Separator Threshold (Pemko 2364B)	144.38	9.28
08 72 43 00-0149		**Vinyl Transition Thresholds** *(08 72 43 00-0001)*		
		Note: Serves as a transition where carpet meets carpet, tile, VCT or concrete beneath a door.		
08 72 43 00-0150		**Carpet To Carpet, Vinyl Transition Thresholds** *(08 72 43 00-0149)*		
		Note: Serves as a transition where carpet meets carpet beneath a door.		
08 72 43 00-0151	LF	2-3/4" Width, 23/32" Height, Carpet To Carpet, Vinyl Transition Threshold (Pemko V232BL)	32.55	7.43
08 72 43 00-0152		**Carpet To Tile, Vinyl Transition Thresholds** *(08 72 43 00-0149)*		
		Note: Serves as a transition where carpet meets tile beneath a door.		
08 72 43 00-0153	LF	2-3/4" Width, 23/32" Height, Carpet To Tile, Vinyl Transition Threshold (Pemko V2325BL)	32.55	7.43
08 72 43 00-0154		**Carpet To Concrete, Vinyl Transition Thresholds** *(08 72 43 00-0149)*		
		Note: Serves as a transition where carpet meets concrete beneath a door.		
08 72 43 00-0155	LF	3-1/2" Width, 23/32" Height, Carpet To Concrete, Vinyl Transition Threshold (Pemko V2320BL)	35.11	9.28
08 72 43 00-0156		**Carpet To VCT Tile, Vinyl Transition Thresholds** *(08 72 43 00-0149)*		
		Note: Serves as a transition where carpet meets VCT Tile beneath a door.		
08 72 43 00-0157	LF	3-7/16" Width, 23/32" Height, Carpet To VCT Tile, Vinyl Transition Threshold (Pemko V2322BL)	37.43	9.28
08 72 43 00-0158		**Residential Thresholds** *(08 72 43 00-0001)*		
08 72 43 00-0159		**Wood Residential Thresholds** *(08 72 43 00-0158)*		
08 72 43 00-0160	LF	1-1/4" Width, 1/4" Height, Oak Residential Threshold (Pemko 2219W)	14.23	4.65
08 72 43 00-0161	LF	1-3/4" Width, 5/16" Height, Oak Residential Threshold (Pemko 2175W)	14.71	4.65
08 72 43 00-0162	LF	3" Width, 3/8" Height, Oak Residential Threshold (Pemko 2300W)	19.64	4.94
08 72 43 00-0163	LF	3-1/2" Width, 1/2" Height, Oak Residential Threshold (Pemko 2350W)	19.97	5.13
08 72 43 00-0164	LF	5" Width, 1/2" Height, Oak Residential Threshold (Pemko 2500W)	29.88	5.27
08 72 43 00-0165		**Vinyl Top, Wood Residential Thresholds** *(08 72 43 00-0158)*		
08 72 43 00-0166	LF	1-5/8" Width, 15/16" Height, Vinyl Top, Wood Residential Threshold (Pemko 208OAK)	16.86	4.65
08 72 43 00-0167	LF	3-1/2" Width, 1-1/8" Height, Vinyl Top, Wood Residential Threshold (Pemko 203OAK)	20.40	5.13
08 72 43 00-0168	LF	3-5/8" Width, 1-3/8" Height, Vinyl Top, Wood Residential Threshold (Pemko 204OAK)	37.15	5.13
08 72 43 00-0169		**Vinyl Top, Aluminum Residential Thresholds** *(08 72 43 00-0158)*		
08 72 43 00-0170	LF	1-3/8" Width, 1/2" Height, Vinyl Top, Aluminum Residential Threshold (Pemko 208AV)	16.91	4.65
		For Color Anodized Finish, Add	*2.12*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 72 43 00-0171	LF	3-1/4" Width, 3/4" Height, Vinyl Top, Aluminum Residential Threshold (Pemko 206AV)	19.68	5.13
		For Color Anodized Finish, Add	*2.75*	
08 72 43 00-0172	LF	3-1/2" Width, 1-1/8" Height, Vinyl Top, Aluminum Residential Threshold (Pemko 207AV)	20.83	5.13
		For Color Anodized Finish, Add	*3.21*	

08 72 43 00-0173 Interlocking Residential Thresholds *(08 72 43 00-0158)*

08 72 43 00-0174 Aluminum Interlocking Residential Thresholds *(08 72 43 00-0173)*

08 72 43 00-0175 1/2" Height, Aluminum Interlocking Residential Thresholds *(08 72 43 00-0174)*

08 72 43 00-0176	LF	4-1/4" Width, 1/2" Height, Aluminum Interlocking Residential Threshold (Pemko 114A)	36.51	5.27
		For Color Anodized Finish, Add	*7.00*	

08 72 43 00-0177 5/8" Height, Aluminum Interlocking Residential Thresholds *(08 72 43 00-0174)*

08 72 43 00-0178	LF	3" Width, 5/8" Height, Aluminum Interlocking Residential Threshold (Pemko 121A)	24.52	4.94
		For Color Anodized Finish, Add	*3.65*	
08 72 43 00-0179	LF	3-1/2" Width, 5/8" Height, Aluminum Interlocking Residential Threshold (Pemko 110A)	22.40	5.13
		For Color Anodized Finish, Add	*4.80*	
08 72 43 00-0180	LF	4-1/4" Width, 5/8" Height, Aluminum Interlocking Residential Threshold (Pemko 115A)	25.92	5.27
		For Color Anodized Finish, Add	*3.82*	

08 72 43 00-0181 7/8" Height, Aluminum Interlocking Residential Thresholds *(08 72 43 00-0174)*

08 72 43 00-0182	LF	4-1/2" Width, 7/8" Height, Aluminum Interlocking Residential Threshold (Pemko 120A)	28.21	5.27
		For Color Anodized Finish, Add	*7.52*	

08 72 43 00-0183 Brass/Bronze Interlocking Residential Thresholds *(08 72 43 00-0173)*

08 72 43 00-0184 1/2" Height, Brass/Bronze Interlocking Residential Thresholds *(08 72 43 00-0183)*

08 72 43 00-0185	LF	4-1/4" Width, 1/2" Height, Brass/Bronze Interlocking Residential Threshold (Pemko 114B)	167.77	5.27

08 72 43 00-0186 5/8" Height, Brass/Bronze Interlocking Residential Thresholds *(08 72 43 00-0183)*

08 72 43 00-0187	LF	3-1/2" Width, 5/8" Height, Brass/Bronze Interlocking Residential Threshold (Pemko 110B)	125.62	5.13

08 72 43 00-0188 7/8" Height, Brass/Bronze Interlocking Residential Thresholds *(08 72 43 00-0183)*

08 72 43 00-0189	LF	4-1/2" Width, 7/8" Height, Brass/Bronze Interlocking Residential Threshold (Pemko 120B)	171.95	5.27
08 72 43 00-0190	LF	5-3/4" Width, 7/8" Height, 3/4" Offset, Brass/Bronze Interlocking Residential Threshold (Pemko 123B)	247.54	5.42

08 72 43 00-0191 Residential Door Sills *(08 72 43 00-0001)*

08 72 43 00-0192 Fixed Aluminum Residential Door Sills *(08 72 43 00-0191)*

08 72 43 00-0193	LF	4-9/16" Width, 1-1/4" Height, Fixed Aluminum Residential Door Sill (Pemko 84514A)	21.34	5.27
		For Color Anodized Finish, Add	*4.08*	
08 72 43 00-0194	LF	5-5/8" Width, 1-1/4" Height, Fixed Aluminum Residential Door Sill (Pemko 85514A)	22.84	5.42
		For Color Anodized Finish, Add	*3.71*	

08 72 43 00-0195 Adjustable Aluminum Top, Aluminum Residential Door Sills *(08 72 43 00-0191)*

08 72 43 00-0196	LF	4-7/8" Width, 1-1/8" To 1-3/8" Height, Adjustable Aluminum Top, Aluminum Residential Door Sill (Pemko 94518A)	30.08	5.27
		For Color Anodized Finish, Add	*5.92*	
08 72 43 00-0197	LF	5-3/4" Width, 1-1/8" To 1-3/8" Height, Adjustable Aluminum Top, Aluminum Residential Door Sill (Pemko 95518A)	30.89	5.42
		For Color Anodized Finish, Add	*6.07*	

08 72 43 00-0198 Adjustable Wood Top, Aluminum Residential Door Sills *(08 72 43 00-0191)*

08 72 43 00-0199	LF	3-3/4" Width, 1-1/8" To 1-3/8" Height, Adjustable Aluminum Top, Aluminum Residential Door Sill (Pemko 93518AW)	30.40	5.13
		For Color Anodized Finish, Add	*6.16*	
08 72 43 00-0200	LF	4-7/8" Width, 1-1/8" To 1-3/8" Height, Adjustable Aluminum Top, Aluminum Residential Door Sill (Pemko 94518AW)	30.77	5.27
		For Color Anodized Finish, Add	*4.40*	
08 72 43 00-0201	LF	5-3/4" Width, 1-1/8" To 1-3/8" Height, Adjustable Aluminum Top, Aluminum Residential Door Sill (Pemko 95518AW)	32.10	5.42
		For Color Anodized Finish, Add	*4.64*	

08 72 43 00-0202 Extenders For Aluminum Residential Door Sills *(08 72 43 00-0191)*

08 72 43 00-0203	LF	3/4" Extender For Aluminum Residential Door Sills (Pemko EXT3/4A)	12.86	4.65
		For Color Anodized Finish, Add	*2.51*	
08 72 43 00-0204	LF	2" Extender For Aluminum Residential Door Sills (Pemko EXT2A)	14.00	4.65
		For Color Anodized Finish, Add	*2.36*	
08 72 43 00-0205	LF	3" Extender For Aluminum Residential Door Sills (Pemko EXT3A)	15.15	4.65
		For Color Anodized Finish, Add	*1.47*	

08 72 43 00-0206 Stone Thresholds *(08 72 43 00-0001)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 72 43 00-0207		Marble Thresholds *(08 72 43 00-0206)*		
08 72 43 00-0208	LF	2" Width, 5/8" Height, Plain Marble Threshold	16.73	6.60
08 72 43 00-0209	LF	4" Width, 5/8" Height, Plain Marble Threshold	18.26	6.60
08 72 43 00-0210	LF	6" Width, 5/8" Height, Plain Marble Threshold	20.30	6.60
08 72 43 00-0211	LF	4" Width, 7/8" Height, Plain Marble Threshold	24.91	6.60
08 72 43 00-0212	LF	6" Width, 7/8" Height, Plain Marble Threshold	30.29	6.60
08 72 43 00-0213		Corian Thresholds *(08 72 43 00-0206)*		
08 72 43 00-0214	LF	Up To 5-3/4" Width, Corian Threshold	60.64	7.71
08 75		**Window Hardware** *(08 70)*		
08 75 13		**Automatic Window Equipment** *(08 75)*		
08 75 13 00-0001		Window Opener Electric, With 1/2 HP Motor *(08 75 13)*		
08 75 13 00-0002	EA	Gym Window Electronic Opener	1,382.41	197.89
08 78		**Special Function Hardware** *(08 70)*		
08 78 00 00-0001		Pad Locks *(08 78)*		
08 78 00 00-0002	EA	Combination Padlock	19.65	4.65
08 78 00 00-0003	EA	Resettable Combination Padlock With Control Key, 4 Digit, 2" Wide Case, 1" Shackle Height	46.21	4.65
08 78 00 00-0004	EA	Resettable Combination Padlock, 4 Digit, 2" Wide Case, 1" Shackle Height	42.61	4.65
08 78 00 00-0005	EA	Resettable Combination Padlock, 4 Digit, 2" Wide Case, 2-1/4" Shackle Height	47.07	4.65
08 78 00 00-0006	EA	Commercial U-Bar Lock	57.38	4.65
08 78 00 00-0007	EA	Weather Tough Padlocks Keyed Alike	47.97	4.65
08 78 00 00-0008	EA	High Security Padlocks	43.20	4.65
08 78 00 00-0009	EA	Standard Key, Medium Security Padlock Keyed Alike	22.27	4.65
08 79		**Hardware Accessories** *(08 70)*		
08 79 13		**Key Storage Equipment** *(08 79)*		
08 79 13 00-0001		Key Cabinet *(08 79 13)*		
08 79 13 00-0002		Key Cabinets *(08 79 13 00-0001)*		
08 79 13 00-0003	EA	Wall Mounted Key Cabinet, Up To 30 Keys	338.11	16.71
08 79 13 00-0004	EA	Wall Mounted Key Cabinet, Up To 60 Keys	455.77	18.57
08 79 13 00-0005	EA	Wall Mounted Key Cabinet, Up To 240 Keys	1,020.30	27.86
08 79 13 00-0006	EA	Wall Mounted Key Cabinet, Up To 1,200 Keys	2,623.38	37.14
08 79 13 00-0007	EA	Drawer Type Key Cabinet, Up To 600 Keys	2,796.59	24.61
08 79 13 00-0008	EA	Drawer Type Key Cabinet, Up To 2,400 Keys	6,310.81	18.57
08 79 13 00-0009	EA	Tray Type Key Cabinet, Up To 20 Keys	142.32	7.43
08 79 13 00-0010	EA	Tray Type Key Cabinet, Up To 50 Keys	202.67	9.28
08 79 13 00-0011		Key Boxes Wall Mounted On Any Type Wall, With Anchor *(08 79 13 00-0001)*		
08 79 13 00-0012	EA	Key Box, Metal, 30 Key Hooks, Key Lock Door 3" Deep x 10" Wide x 12" High	194.98	13.94
08 79 13 00-0013	EA	Key Box, Metal, 60 Key Hooks, Key Lock Door, 3" Deep x 10" Wide x 12" High	220.47	13.94
08 79 13 00-0014	EA	Relocate 10" Wide x 12" High x 3" Deep Metal Key Box Note: Including Storage And Cleaning	47.38	
08 79 13 00-0015	EA	Relocate Heavy Duty Key Box, With Combo Lock Door Note: Including Storage And Cleaning	106.84	
08 80		**Glazing** *(08)*		

Note: Includes neoprene setting blocks and spacers and elastomeric sealants for all glazing tasks. Demolition for all glazing includes removal of glazing (broken or whole), sealant compound and/or astragal, taking down and resetting mullion where necessary.

08 81		**Glass Glazing** *(08 80)*		
08 81 23		**Exterior Glass Glazing** *(08 81)*		
08 81 23 13		**Factory Installed Glass Glazing** *(08 81 23)*		
08 81 23 13-0001		Clear Float Factory Installed Glass *(08 81 23 13)*		
08 81 23 13-0002		Clear Float Factory Installed Glass *(08 81 23 13-0001)* Note: Type I, Class I, Quality Q3.		
08 81 23 13-0003	SF	1/8" Thick, Clear Float Factory Installed Glass	3.02	
		For >50 To 200, Deduct	*-0.09*	
		For >200 To 400, Deduct	*-0.18*	
		For >400, Deduct	*-0.27*	
		For Tinted Glass, Add	*0.76*	
		For Reflective Coated Glass, Add	*1.36*	
		For Low-E Coated Glass, Add	*0.76*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 81 23 13-0004	SF	3/16" Thick, Clear Float Factory Installed Glass	3.24	
		For >50 To 200, Deduct	*-0.10*	
		For >200 To 400, Deduct	*-0.19*	
		For >400, Deduct	*-0.29*	
		For Tinted Glass, Add	*0.81*	
		For Reflective Coated Glass, Add	*1.46*	
		For Low-E Coated Glass, Add	*0.81*	
08 81 23 13-0005	SF	1/4" Thick, Clear Float Factory Installed Glass	3.93	
		For >50 To 200, Deduct	*-0.12*	
		For >200 To 400, Deduct	*-0.24*	
		For >400, Deduct	*-0.35*	
		For Tinted Glass, Add	*0.98*	
		For Reflective Coated Glass, Add	*1.77*	
		For Low-E Coated Glass, Add	*0.98*	
08 81 23 13-0006	SF	5/16" Thick, Clear Float Factory Installed Glass	6.54	
		For >50 To 200, Deduct	*-0.20*	
		For >200 To 400, Deduct	*-0.39*	
		For >400, Deduct	*-0.59*	
		For Tinted Glass, Add	*1.64*	
		For Reflective Coated Glass, Add	*2.94*	
		For Low-E Coated Glass, Add	*1.64*	
08 81 23 13-0007	SF	3/8" Thick, Clear Float Factory Installed Glass	9.51	
		For >50 To 200, Deduct	*-0.29*	
		For >200 To 400, Deduct	*-0.57*	
		For >400, Deduct	*-0.86*	
		For Tinted Glass, Add	*2.38*	
		For Reflective Coated Glass, Add	*4.28*	
		For Low-E Coated Glass, Add	*2.38*	
08 81 23 13-0008	SF	1/2" Thick, Clear Float Factory Installed Glass	10.45	
		For >50 To 200, Deduct	*-0.31*	
		For >200 To 400, Deduct	*-0.63*	
		For >400, Deduct	*-0.94*	
		For Tinted Glass, Add	*2.61*	
		For Reflective Coated Glass, Add	*4.70*	
		For Low-E Coated Glass, Add	*2.61*	
08 81 23 13-0009	SF	5/8" Thick, Clear Float Factory Installed Glass	12.50	
		For >50 To 200, Deduct	*-0.38*	
		For >200 To 400, Deduct	*-0.75*	
		For >400, Deduct	*-1.13*	
		For Tinted Glass, Add	*3.13*	
		For Reflective Coated Glass, Add	*5.63*	
		For Low-E Coated Glass, Add	*3.13*	
08 81 23 13-0010	SF	3/4" Thick, Clear Float Factory Installed Glass	15.44	
		For >50 To 200, Deduct	*-0.46*	
		For >200 To 400, Deduct	*-0.93*	
		For >400, Deduct	*-1.39*	
		For Tinted Glass, Add	*3.86*	
		For Reflective Coated Glass, Add	*6.95*	
		For Low-E Coated Glass, Add	*3.86*	

08 81 23 13-0011 Heat Treated Factory Installed Glass *(08 81 23 13)*

08 81 23 13-0012 Tempered, Clear Float Factory Installed Glass *(08 81 23 13-0011)*

Note: Type I, Class I, Quality Q3.

08 81 23 13-0013	SF	1/8" Thick, Tempered, Clear Float Factory Installed Glass	4.39	
		For >50 To 200, Deduct	*-0.13*	
		For >200 To 400, Deduct	*-0.26*	
		For >400, Deduct	*-0.40*	
		For Tinted Glass, Add	*1.10*	
		For Reflective Coated Glass, Add	*1.98*	
		For Low-E Coated Glass, Add	*1.10*	
08 81 23 13-0014	SF	3/16" Thick, Tempered, Clear Float Factory Installed Glass	4.69	
		For >50 To 200, Deduct	*-0.14*	
		For >200 To 400, Deduct	*-0.28*	
		For >400, Deduct	*-0.42*	
		For Tinted Glass, Add	*1.17*	
		For Reflective Coated Glass, Add	*2.11*	
		For Low-E Coated Glass, Add	*1.17*	
08 81 23 13-0015	SF	1/4" Thick, Tempered, Clear Float Factory Installed Glass	5.70	
		For >50 To 200, Deduct	*-0.17*	
		For >200 To 400, Deduct	*-0.34*	
		For >400, Deduct	*-0.51*	
		For Tinted Glass, Add	*1.43*	
		For Reflective Coated Glass, Add	*2.57*	
		For Low-E Coated Glass, Add	*1.43*	
08 81 23 13-0016	SF	5/16" Thick, Tempered, Clear Float Factory Installed Glass	9.49	
		For >50 To 200, Deduct	*-0.28*	
		For >200 To 400, Deduct	*-0.57*	
		For >400, Deduct	*-0.85*	
		For Tinted Glass, Add	*2.37*	
		For Reflective Coated Glass, Add	*4.27*	
		For Low-E Coated Glass, Add	*2.37*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 81 23 13-0017	SF	3/8" Thick, Tempered, Clear Float Factory Installed Glass	13.79	
		For >50 To 200, Deduct	*-0.41*	
		For >200 To 400, Deduct	*-0.83*	
		For >400, Deduct	*-1.24*	
		For Tinted Glass, Add	*3.45*	
		For Reflective Coated Glass, Add	*6.21*	
		For Low-E Coated Glass, Add	*3.45*	
08 81 23 13-0018	SF	1/2" Thick, Tempered, Clear Float Factory Installed Glass	15.15	
		For >50 To 200, Deduct	*-0.45*	
		For >200 To 400, Deduct	*-0.91*	
		For >400, Deduct	*-1.36*	
		For Tinted Glass, Add	*3.79*	
		For Reflective Coated Glass, Add	*6.82*	
		For Low-E Coated Glass, Add	*3.79*	
08 81 23 13-0019	SF	5/8" Thick, Tempered, Clear Float Factory Installed Glass	18.13	
		For >50 To 200, Deduct	*-0.54*	
		For >200 To 400, Deduct	*-1.09*	
		For >400, Deduct	*-1.63*	
		For Tinted Glass, Add	*4.53*	
		For Reflective Coated Glass, Add	*8.16*	
		For Low-E Coated Glass, Add	*4.53*	
08 81 23 13-0020	SF	3/4" Thick, Tempered, Clear Float Factory Installed Glass	22.40	
		For >50 To 200, Deduct	*-0.67*	
		For >200 To 400, Deduct	*-1.34*	
		For >400, Deduct	*-2.02*	
		For Tinted Glass, Add	*5.60*	
		For Reflective Coated Glass, Add	*10.08*	
		For Low-E Coated Glass, Add	*5.60*	

08 81 23 13-0021 Patterned Factory Installed Glass *(08 81 23 13)*

08 81 23 13-0022 Rough Obscure, Factory Installed Glass *(08 81 23 13-0021)*

Note: Class II, Form 3, Finish F1.

08 81 23 13-0023	SF	1/4" Thick, Rough Obscure, Factory Installed Glass	8.60

08 81 23 13-0024 Patterned, Figured Factory Installed Glass *(08 81 23 13-0021)*

Note: Kind HS, Type II, Class I, Form 3, Quality Q8, Finish F2, Pattern P4.

08 81 23 13-0025	SF	1/8" Thick, Patterned, Figured Factory Installed Glass	5.23
08 81 23 13-0026	SF	7/32" Thick, Patterned, Figured Factory Installed Glass	5.23

08 81 23 13-0027 Wired Factory Installed Glass *(08 81 23 13)*

08 81 23 13-0028 Square Or Diamond Pattern, Wired Factory Installed Glass *(08 81 23 13-0027)*

Note: Class I, Form 2, Mesh M1 Or M2, Pattern P2.

08 81 23 13-0029	SF	1/4" Thick, Square Pattern, Wired Factory Installed Glass	13.52
08 81 23 13-0030	SF	1/4" Thick, Diamond Pattern, Wired Factory Installed Glass	13.52

08 81 23 13-0031 Polished, Wired Factory Installed Glass *(08 81 23 13-0027)*

08 81 23 13-0032	SF	1/4" Thick, Polished, Wired Factory Installed Glass	14.78

08 81 23 13-0033 Frosted Factory Installed Glass *(08 81 23 13)*

08 81 23 13-0034 Frosted Factory Installed Glass *(08 81 23 13-0033)*

08 81 23 13-0035	SF	1/8" Thick, Frosted Factory Installed Glass	6.84
		For >50 To 200, Deduct	*-0.21*
		For >200 To 400, Deduct	*-0.41*
		For >400, Deduct	*-0.62*
08 81 23 13-0036	SF	3/16" Thick, Frosted Factory Installed Glass	8.97
		For >50 To 200, Deduct	*-0.27*
		For >200 To 400, Deduct	*-0.54*
		For >400, Deduct	*-0.81*
08 81 23 13-0037	SF	1/4" Thick, Frosted Factory Installed Glass	11.34
		For >50 To 200, Deduct	*-0.34*
		For >200 To 400, Deduct	*-0.68*
		For >400, Deduct	*-1.02*
08 81 23 13-0038	SF	3/8" Thick, Frosted Factory Installed Glass	16.95
		For >50 To 200, Deduct	*-0.51*
		For >200 To 400, Deduct	*-1.02*
		For >400, Deduct	*-1.53*

08 81 23 13-0039 Fire Rated Factory Installed Glass *(08 81 23 13)*

08 81 23 13-0040 Fire Rated Factory Installed Glass *(08 81 23 13-0039)*

08 81 23 13-0041	SF	20 Minute, Fire Rated Factory Installed Glass	18.57
08 81 23 13-0042	SF	45 Minute, Fire Rated Factory Installed Glass	36.96
08 81 23 13-0043	SF	60 Minute, Fire Rated Factory Installed Glass	57.12
08 81 23 13-0044	SF	90 Minute, Fire Rated Factory Installed Glass	75.60

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 81 23 13-0045		Laminated Factory Installed Glass *(08 81 23 13)*		
08 81 23 13-0046		Laminated Glass With PVB Interlayer, Factory Installed Glass *(08 81 23 13-0045)* Note: Type I, Class I, Quality Q3.		
08 81 23 13-0047	SF	1/4" Thick, Laminated Glass With PVB Interlayer, Factory Installed Glass	12.05	
		For >50 To 200, Deduct	*-0.36*	
		For >200 To 400, Deduct	*-0.72*	
		For >400, Deduct	*-1.08*	
		For Tinted Glass, Add	*3.01*	
		For Reflective Coated Glass, Add	*5.42*	
		For Low-E Coated Glass, Add	*3.01*	
		For One Piece Heat Strengthened Glass, Add	*2.41*	
		For One Piece Fully Tempered Glass, Add	*2.41*	
08 81 23 13-0048	SF	3/8" Thick, Laminated Glass With PVB Interlayer, Factory Installed Glass	15.04	
		For >50 To 200, Deduct	*-0.45*	
		For >200 To 400, Deduct	*-0.90*	
		For >400, Deduct	*-1.35*	
		For Tinted Glass, Add	*3.76*	
		For Reflective Coated Glass, Add	*6.77*	
		For Low-E Coated Glass, Add	*3.76*	
		For One Piece Heat Strengthened Glass, Add	*3.01*	
		For One Piece Fully Tempered Glass, Add	*3.01*	
08 81 23 13-0049	SF	1/2" Thick, Laminated Glass With PVB Interlayer, Factory Installed Glass	20.44	
		For >50 To 200, Deduct	*-0.61*	
		For >200 To 400, Deduct	*-1.23*	
		For >400, Deduct	*-1.84*	
		For Tinted Glass, Add	*5.11*	
		For Reflective Coated Glass, Add	*9.20*	
		For Low-E Coated Glass, Add	*5.11*	
		For One Piece Heat Strengthened Glass, Add	*4.09*	
		For One Piece Fully Tempered Glass, Add	*4.09*	
08 81 23 13-0050		Insulated Factory Installed Glass *(08 81 23 13)*		
08 81 23 13-0051		Insulated, Factory Installed Glass *(08 81 23 13-0050)* Note: Type I, Class I, Quality Q3.		
08 81 23 13-0052		3/16" Air Space, Insulated, Factory Installed Glass *(08 81 23 13-0051)* Note: Type I, Class I, Quality Q3.		
08 81 23 13-0053	SF	3/8" Thick, Insulated Factory Installed Glass Note: Two 3/32" lites with 3/16" air space.	7.98	
		For >50 To 200, Deduct	*-0.24*	
		For >200 To 400, Deduct	*-0.48*	
		For >400, Deduct	*-0.72*	
		For Tinted Glass, Add	*2.00*	
		For Reflective Coated Glass, Add	*3.59*	
		For Low-E Coated Glass, Add	*2.00*	
		For One Piece Heat Strengthened Glass, Add	*1.60*	
		For One Piece Fully Tempered Glass, Add	*1.60*	
		For One Piece Obscure Glass, Add	*3.39*	
		For Argon Gas, Add	*1.10*	
08 81 23 13-0054	SF	1/2" Thick, Insulated Factory Installed Glass Note: One 3/16" lite and one 1/8" lite with 3/16" air space.	8.72	
		For >50 To 200, Deduct	*-0.26*	
		For >200 To 400, Deduct	*-0.52*	
		For >400, Deduct	*-0.78*	
		For Tinted Glass, Add	*2.18*	
		For Reflective Coated Glass, Add	*3.92*	
		For Low-E Coated Glass, Add	*2.18*	
		For One Piece Heat Strengthened Glass, Add	*1.74*	
		For One Piece Fully Tempered Glass, Add	*1.74*	
		For One Piece Obscure Glass, Add	*3.71*	
		For Argon Gas, Add	*1.20*	
08 81 23 13-0055	SF	9/16" Thick, Insulated Factory Installed Glass Note: Two 3/16" lites with 3/16" air space.	8.74	
		For >50 To 200, Deduct	*-0.26*	
		For >200 To 400, Deduct	*-0.52*	
		For >400, Deduct	*-0.79*	
		For Tinted Glass, Add	*2.19*	
		For Reflective Coated Glass, Add	*3.93*	
		For Low-E Coated Glass, Add	*2.19*	
		For One Piece Heat Strengthened Glass, Add	*1.75*	
		For One Piece Fully Tempered Glass, Add	*1.75*	
		For One Piece Obscure Glass, Add	*3.71*	
		For Argon Gas, Add	*1.20*	
08 81 23 13-0056		1/4" Air Space, Insulated, Factory Installed Glass *(08 81 23 13-0051)* Note: Type I, Class I, Quality Q3.		

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 81 23 13-0057	SF	7/16" Thick, Insulated Factory Installed Glass Note: Two 3/32" lites with 1/4" air space.	8.22	
		For >50 To 200, Deduct	*-0.25*	
		For >200 To 400, Deduct	*-0.49*	
		For >400, Deduct	*-0.74*	
		For Tinted Glass, Add	*2.06*	
		For Reflective Coated Glass, Add	*3.70*	
		For Low-E Coated Glass, Add	*2.06*	
		For One Piece Heat Strengthened Glass, Add	*1.64*	
		For One Piece Fully Tempered Glass, Add	*1.64*	
		For One Piece Obscure Glass, Add	*3.49*	
		For Argon Gas, Add	*1.13*	
08 81 23 13-0058	SF	1/2" Thick, Insulated Factory Installed Glass Note: Two 1/8" lites with 1/4" air space.	8.72	
		For >50 To 200, Deduct	*-0.26*	
		For >200 To 400, Deduct	*-0.52*	
		For >400, Deduct	*-0.78*	
		For Tinted Glass, Add	*2.18*	
		For Reflective Coated Glass, Add	*3.92*	
		For Low-E Coated Glass, Add	*2.18*	
		For One Piece Heat Strengthened Glass, Add	*1.74*	
		For One Piece Fully Tempered Glass, Add	*1.74*	
		For One Piece Obscure Glass, Add	*3.71*	
		For Argon Gas, Add	*1.20*	
08 81 23 13-0059	SF	5/8" Thick, Insulated Factory Installed Glass Note: Two 3/16" lites with 1/4" air space.	8.82	
		For >50 To 200, Deduct	*-0.26*	
		For >200 To 400, Deduct	*-0.53*	
		For >400, Deduct	*-0.79*	
		For Tinted Glass, Add	*2.21*	
		For Reflective Coated Glass, Add	*3.97*	
		For Low-E Coated Glass, Add	*2.21*	
		For One Piece Heat Strengthened Glass, Add	*1.76*	
		For One Piece Fully Tempered Glass, Add	*1.76*	
		For One Piece Obscure Glass, Add	*3.75*	
		For Argon Gas, Add	*1.21*	
08 81 23 13-0060	SF	5/8" Thick, Insulated Factory Installed Glass Note: One 1/4" lite and one 1/8" lite with 1/4" air space.	8.82	
		For >50 To 200, Deduct	*-0.26*	
		For >200 To 400, Deduct	*-0.53*	
		For >400, Deduct	*-0.79*	
		For Tinted Glass, Add	*2.21*	
		For Reflective Coated Glass, Add	*3.97*	
		For Low-E Coated Glass, Add	*2.21*	
		For One Piece Heat Strengthened Glass, Add	*1.76*	
		For One Piece Fully Tempered Glass, Add	*1.76*	
		For One Piece Obscure Glass, Add	*3.75*	
		For Argon Gas, Add	*1.21*	
08 81 23 13-0061	SF	3/4" Thick, Insulated Factory Installed Glass Note: Two 1/4" lites with 1/4" air space.	9.24	
		For >50 To 200, Deduct	*-0.28*	
		For >200 To 400, Deduct	*-0.55*	
		For >400, Deduct	*-0.83*	
		For Tinted Glass, Add	*2.31*	
		For Reflective Coated Glass, Add	*4.16*	
		For Low-E Coated Glass, Add	*2.31*	
		For One Piece Heat Strengthened Glass, Add	*1.85*	
		For One Piece Fully Tempered Glass, Add	*1.85*	
		For One Piece Obscure Glass, Add	*3.93*	
		For Argon Gas, Add	*1.27*	

08 81 23 13-0062 3/8" Air Space, Insulated, Factory Installed Glass *(08 81 23 13-0051)*

Note: Type I, Class I, Quality Q3.

08 81 23 13-0063	SF	5/8" Thick, Insulated Factory Installed Glass Note: Two 1/8" lites with 3/8" air space.	8.82	
		For >50 To 200, Deduct	*-0.26*	
		For >200 To 400, Deduct	*-0.53*	
		For >400, Deduct	*-0.79*	
		For Tinted Glass, Add	*2.21*	
		For Reflective Coated Glass, Add	*3.97*	
		For Low-E Coated Glass, Add	*2.21*	
		For One Piece Heat Strengthened Glass, Add	*1.76*	
		For One Piece Fully Tempered Glass, Add	*1.76*	
		For One Piece Obscure Glass, Add	*3.75*	
		For Argon Gas, Add	*1.21*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 81 23 13-0064	SF	3/4" Thick, Insulated Factory Installed Glass Note: Two 3/16" lites with 3/8" air space.	9.24	
		For >50 To 200, Deduct	*-0.28*	
		For >200 To 400, Deduct	*-0.55*	
		For >400, Deduct	*-0.83*	
		For Tinted Glass, Add	*2.31*	
		For Reflective Coated Glass, Add	*4.16*	
		For Low-E Coated Glass, Add	*2.31*	
		For One Piece Heat Strengthened Glass, Add	*1.85*	
		For One Piece Fully Tempered Glass, Add	*1.85*	
		For One Piece Obscure Glass, Add	*3.93*	
		For Argon Gas, Add	*1.27*	
08 81 23 13-0065	SF	7/8" Thick, Insulated Factory Installed Glass Note: Two 1/4" lites with 3/8" air space.	10.25	
		For >50 To 200, Deduct	*-0.31*	
		For >200 To 400, Deduct	*-0.62*	
		For >400, Deduct	*-0.92*	
		For Tinted Glass, Add	*2.56*	
		For Reflective Coated Glass, Add	*4.61*	
		For Low-E Coated Glass, Add	*2.56*	
		For One Piece Heat Strengthened Glass, Add	*2.05*	
		For One Piece Fully Tempered Glass, Add	*2.05*	
		For One Piece Obscure Glass, Add	*4.36*	
		For Argon Gas, Add	*1.41*	

08 81 23 13-0066 1/2" Air Space, Insulated, Factory Installed Glass *(08 81 23 13-0051)*

Note: Type I, Class I, Quality Q3.

08 81 23 13-0067	SF	3/4" Thick, Insulated Factory Installed Glass Note: Two 1/8" lites with 1/2" air space.	9.24	
		For >50 To 200, Deduct	*-0.28*	
		For >200 To 400, Deduct	*-0.55*	
		For >400, Deduct	*-0.83*	
		For Tinted Glass, Add	*2.31*	
		For Reflective Coated Glass, Add	*4.16*	
		For Low-E Coated Glass, Add	*2.31*	
		For One Piece Heat Strengthened Glass, Add	*1.85*	
		For One Piece Fully Tempered Glass, Add	*1.85*	
		For One Piece Obscure Glass, Add	*3.93*	
		For Argon Gas, Add	*1.27*	
08 81 23 13-0068	SF	7/8" Thick, Insulated Factory Installed Glass Note: Two 3/16" lites with 1/2" air space.	10.25	
		For >50 To 200, Deduct	*-0.31*	
		For >200 To 400, Deduct	*-0.62*	
		For >400, Deduct	*-0.92*	
		For Tinted Glass, Add	*2.56*	
		For Reflective Coated Glass, Add	*4.61*	
		For Low-E Coated Glass, Add	*2.56*	
		For One Piece Heat Strengthened Glass, Add	*2.05*	
		For One Piece Fully Tempered Glass, Add	*2.05*	
		For One Piece Obscure Glass, Add	*4.36*	
		For Argon Gas, Add	*1.41*	
08 81 23 13-0069	SF	7/8" Thick, Insulated Factory Installed Glass Note: One 1/4" lite and one 1/8" lite with 1/2" air space.	10.25	
		For >50 To 200, Deduct	*-0.31*	
		For >200 To 400, Deduct	*-0.62*	
		For >400, Deduct	*-0.92*	
		For Tinted Glass, Add	*2.56*	
		For Reflective Coated Glass, Add	*4.61*	
		For Low-E Coated Glass, Add	*2.56*	
		For One Piece Heat Strengthened Glass, Add	*2.05*	
		For One Piece Fully Tempered Glass, Add	*2.05*	
		For One Piece Obscure Glass, Add	*4.36*	
		For Argon Gas, Add	*1.41*	
08 81 23 13-0070	SF	1" Thick, Insulated Factory Installed Glass Note: Two 1/4" lites with 1/2" air space.	11.21	
		For >50 To 200, Deduct	*-0.34*	
		For >200 To 400, Deduct	*-0.67*	
		For >400, Deduct	*-1.01*	
		For Tinted Glass, Add	*2.80*	
		For Reflective Coated Glass, Add	*5.04*	
		For Low-E Coated Glass, Add	*2.80*	
		For One Piece Heat Strengthened Glass, Add	*2.24*	
		For One Piece Fully Tempered Glass, Add	*2.24*	
		For One Piece Obscure Glass, Add	*4.76*	
		For Argon Gas, Add	*1.54*	

08 81 23 23 Field Installed Glass Glazing *(08 81 23)*

08 81 23 23-0001 Clear Float Field Installed Glass *(08 81 23 23)*

08 81 23 23-0002 Clear Float Field Installed Glass *(08 81 23 23-0001)*

Note: Type I, Class I, Quality Q3.

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 81 23 23-0003	SF	1/8" Thick, Clear Float Field Installed Glass	15.49	
		For >50 To 200, Deduct	*-0.09*	
		For >200 To 400, Deduct	*-0.18*	
		For >400, Deduct	*-0.27*	
		For Glass Removal And Preparing Opening For New Glazing, Add	*12.47*	
		For Tinted Glass, Add	*0.76*	
		For Reflective Coated Glass, Add	*1.36*	
		For Low-E Coated Glass, Add	*0.76*	
08 81 23 23-0004	SF	3/16" Thick, Clear Float Field Installed Glass	16.67	
		For >50 To 200, Deduct	*-0.10*	
		For >200 To 400, Deduct	*-0.19*	
		For >400, Deduct	*-0.29*	
		For Glass Removal And Preparing Opening For New Glazing, Add	*13.43*	
		For Tinted Glass, Add	*0.81*	
		For Reflective Coated Glass, Add	*1.46*	
		For Low-E Coated Glass, Add	*0.81*	
08 81 23 23-0005	SF	1/4" Thick, Clear Float Field Installed Glass	18.31	
		For >50 To 200, Deduct	*-0.12*	
		For >200 To 400, Deduct	*-0.24*	
		For >400, Deduct	*-0.35*	
		For Glass Removal And Preparing Opening For New Glazing, Add	*14.38*	
		For Tinted Glass, Add	*0.98*	
		For Reflective Coated Glass, Add	*1.77*	
		For Low-E Coated Glass, Add	*0.98*	
08 81 23 23-0006	SF	5/16" Thick, Clear Float Field Installed Glass	22.84	
		For >50 To 200, Deduct	*-0.20*	
		For >200 To 400, Deduct	*-0.39*	
		For >400, Deduct	*-0.59*	
		For Glass Removal And Preparing Opening For New Glazing, Add	*16.30*	
		For Tinted Glass, Add	*1.64*	
		For Reflective Coated Glass, Add	*2.94*	
		For Low-E Coated Glass, Add	*1.64*	
08 81 23 23-0007	SF	3/8" Thick, Clear Float Field Installed Glass	27.73	
		For >50 To 200, Deduct	*-0.29*	
		For >200 To 400, Deduct	*-0.57*	
		For >400, Deduct	*-0.86*	
		For Glass Removal And Preparing Opening For New Glazing, Add	*18.22*	
		For Tinted Glass, Add	*2.38*	
		For Reflective Coated Glass, Add	*4.28*	
		For Low-E Coated Glass, Add	*2.38*	
08 81 23 23-0008	SF	1/2" Thick, Clear Float Field Installed Glass	30.59	
		For >50 To 200, Deduct	*-0.31*	
		For >200 To 400, Deduct	*-0.63*	
		For >400, Deduct	*-0.94*	
		For Glass Removal And Preparing Opening For New Glazing, Add	*20.14*	
		For Tinted Glass, Add	*2.61*	
		For Reflective Coated Glass, Add	*4.70*	
		For Low-E Coated Glass, Add	*2.61*	
08 81 23 23-0009	SF	5/8" Thick, Clear Float Field Installed Glass	37.43	
		For >50 To 200, Deduct	*-0.38*	
		For >200 To 400, Deduct	*-0.75*	
		For >400, Deduct	*-1.13*	
		For Glass Removal And Preparing Opening For New Glazing, Add	*24.93*	
		For Tinted Glass, Add	*3.13*	
		For Reflective Coated Glass, Add	*5.63*	
		For Low-E Coated Glass, Add	*3.13*	
08 81 23 23-0010	SF	3/4" Thick, Clear Float Field Installed Glass	45.17	
		For >50 To 200, Deduct	*-0.46*	
		For >200 To 400, Deduct	*-0.93*	
		For >400, Deduct	*-1.39*	
		For Glass Removal And Preparing Opening For New Glazing, Add	*29.73*	
		For Tinted Glass, Add	*3.86*	
		For Reflective Coated Glass, Add	*6.95*	
		For Low-E Coated Glass, Add	*3.86*	

08 81 23 23-0011 Heat Treated Field Installed Glass *(08 81 23 23)*

08 81 23 23-0012 Tempered, Clear Float Field Installed Glass *(08 81 23 23-0011)*

Note: Type I, Class I, Quality Q3.

08 81 23 23-0013	SF	1/8" Thick, Tempered, Clear Float Field Installed Glass	16.86	
		For >50 To 200, Deduct	*-0.13*	
		For >200 To 400, Deduct	*-0.26*	
		For >400, Deduct	*-0.40*	
		For Glass Removal And Preparing Opening For New Glazing, Add	*12.47*	
		For Tinted Glass, Add	*1.10*	
		For Reflective Coated Glass, Add	*1.98*	
		For Low-E Coated Glass, Add	*1.10*	
08 81 23 23-0014	SF	3/16" Thick, Tempered, Clear Float Field Installed Glass	18.12	
		For >50 To 200, Deduct	*-0.14*	
		For >200 To 400, Deduct	*-0.28*	
		For >400, Deduct	*-0.42*	
		For Glass Removal And Preparing Opening For New Glazing, Add	*13.43*	
		For Tinted Glass, Add	*1.17*	
		For Reflective Coated Glass, Add	*2.11*	
		For Low-E Coated Glass, Add	*1.17*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 81 23 23-0015	SF	1/4" Thick, Tempered, Clear Float Field Installed Glass	20.08	
		For >50 To 200, Deduct	*-0.17*	
		For >200 To 400, Deduct	*-0.34*	
		For >400, Deduct	*-0.51*	
		For Glass Removal And Preparing Opening For New Glazing, Add	*14.38*	
		For Tinted Glass, Add	*1.43*	
		For Reflective Coated Glass, Add	*2.57*	
		For Low-E Coated Glass, Add	*1.43*	
08 81 23 23-0016	SF	5/16" Thick, Tempered, Clear Float Field Installed Glass	25.79	
		For >50 To 200, Deduct	*-0.28*	
		For >200 To 400, Deduct	*-0.57*	
		For >400, Deduct	*-0.85*	
		For Glass Removal And Preparing Opening For New Glazing, Add	*16.30*	
		For Tinted Glass, Add	*2.37*	
		For Reflective Coated Glass, Add	*4.27*	
		For Low-E Coated Glass, Add	*2.37*	
08 81 23 23-0017	SF	3/8" Thick, Tempered, Clear Float Field Installed Glass	32.01	
		For >50 To 200, Deduct	*-0.41*	
		For >200 To 400, Deduct	*-0.83*	
		For >400, Deduct	*-1.24*	
		For Glass Removal And Preparing Opening For New Glazing, Add	*18.22*	
		For Tinted Glass, Add	*3.45*	
		For Reflective Coated Glass, Add	*6.21*	
		For Low-E Coated Glass, Add	*3.45*	
08 81 23 23-0018	SF	1/2" Thick, Tempered, Clear Float Field Installed Glass	35.29	
		For >50 To 200, Deduct	*-0.45*	
		For >200 To 400, Deduct	*-0.91*	
		For >400, Deduct	*-1.36*	
		For Glass Removal And Preparing Opening For New Glazing, Add	*20.14*	
		For Tinted Glass, Add	*3.79*	
		For Reflective Coated Glass, Add	*6.82*	
		For Low-E Coated Glass, Add	*3.79*	
08 81 23 23-0019	SF	5/8" Thick, Tempered, Clear Float Field Installed Glass	43.06	
		For >50 To 200, Deduct	*-0.54*	
		For >200 To 400, Deduct	*-1.09*	
		For >400, Deduct	*-1.63*	
		For Glass Removal And Preparing Opening For New Glazing, Add	*24.93*	
		For Tinted Glass, Add	*4.53*	
		For Reflective Coated Glass, Add	*8.16*	
		For Low-E Coated Glass, Add	*4.53*	
08 81 23 23-0020	SF	3/4" Thick, Tempered, Clear Float Field Installed Glass	52.13	
		For >50 To 200, Deduct	*-0.67*	
		For >200 To 400, Deduct	*-1.34*	
		For >400, Deduct	*-2.02*	
		For Glass Removal And Preparing Opening For New Glazing, Add	*29.73*	
		For Tinted Glass, Add	*5.60*	
		For Reflective Coated Glass, Add	*10.08*	
		For Low-E Coated Glass, Add	*5.60*	

08 81 23 23-0021 Patterned Field Installed Glass *(08 81 23 23)*

08 81 23 23-0022 Rough Obscure Field Installed Glass *(08 81 23 23-0021)*

Note: Class II, Form 3, Finish F1.

08 81 23 23-0023	SF	1/4" Thick, Rough Obscure Field Installed Glass	22.98	
		For Glass Removal And Preparing Opening For New Glazing, Add	*14.38*	

08 81 23 23-0024 Patterned, Figured Field Installed Glass *(08 81 23 23-0021)*

Note: Kind HS, Type II, Class I, Form 3, Quality Q8, Finish F2, Pattern P4.

08 81 23 23-0025	SF	1/8" Thick, Patterned, Figured Field Installed Glass	17.70	
		For Glass Removal And Preparing Opening For New Glazing, Add	*12.47*	
08 81 23 23-0026	SF	7/32" Thick, Patterned, Figured Field Installed Glass	19.13	
		For Glass Removal And Preparing Opening For New Glazing, Add	*13.90*	

08 81 23 23-0027 Wired Field Installed Glass *(08 81 23 23)*

08 81 23 23-0028 Square Or Diamond Pattern, Wired Field Installed Glass *(08 81 23 23-0027)*

Note: Class I, Form 2, Mesh M1 Or M2, Pattern P2.

08 81 23 23-0029	SF	1/4" Thick, Square Pattern, Wired Field Installed Glass	27.90	
		For Glass Removal And Preparing Opening For New Glazing, Add	*14.38*	
08 81 23 23-0030	SF	1/4" Thick, Diamond Pattern, Wired Field Installed Glass	27.90	
		For Glass Removal And Preparing Opening For New Glazing, Add	*14.38*	

08 81 23 23-0031 Polished, Wired Field Installed Glass *(08 81 23 23-0027)*

08 81 23 23-0032	SF	1/4" Thick, Polished, Wired Field Installed Glass	29.16	
		For Glass Removal And Preparing Opening For New Glazing, Add	*14.38*	

08 81 23 23-0033 Frosted Field Installed Glass *(08 81 23 23)*

08 81 23 23-0034 Frosted Field Installed Glass *(08 81 23 23-0033)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 81 23 23-0035	SF	1/8" Thick, Frosted Field Installed Glass	19.31	
		For >50 To 200, Deduct	*-0.21*	
		For >200 To 400, Deduct	*-0.41*	
		For >400, Deduct	*-0.62*	
		For Glass Removal And Preparing Opening For New Glazing, Add	*12.47*	
08 81 23 23-0036	SF	3/16" Thick, Frosted Field Installed Glass	22.40	
		For >50 To 200, Deduct	*-0.27*	
		For >200 To 400, Deduct	*-0.54*	
		For >400, Deduct	*-0.81*	
		For Glass Removal And Preparing Opening For New Glazing, Add	*13.43*	
08 81 23 23-0037	SF	1/4" Thick, Frosted Field Installed Glass	25.72	
		For >50 To 200, Deduct	*-0.34*	
		For >200 To 400, Deduct	*-0.68*	
		For >400, Deduct	*-1.02*	
		For Glass Removal And Preparing Opening For New Glazing, Add	*14.38*	
08 81 23 23-0038	SF	3/8" Thick, Frosted Field Installed Glass	35.17	
		For >50 To 200, Deduct	*-0.51*	
		For >200 To 400, Deduct	*-1.02*	
		For >400, Deduct	*-1.53*	
		For Glass Removal And Preparing Opening For New Glazing, Add	*18.22*	

08 81 23 23-0039 Fire Rated Field Installed Glass *(08 81 23 23)*

08 81 23 23-0040 Fire Rated Field Installed Glass *(08 81 23 23-0039)*

08 81 23 23-0041	SF	20 Minute, Fire Rated Field Installed Glass	32.95	
		For Glass Removal And Preparing Opening For New Glazing, Add	*14.38*	
08 81 23 23-0042	SF	45 Minute, Fire Rated Field Installed Glass	51.34	
		For Glass Removal And Preparing Opening For New Glazing, Add	*14.38*	
08 81 23 23-0043	SF	60 Minute, Fire Rated Field Installed Glass	71.50	
		For Glass Removal And Preparing Opening For New Glazing, Add	*14.38*	
08 81 23 23-0044	SF	90 Minute, Fire Rated Field Installed Glass	89.98	
		For Glass Removal And Preparing Opening For New Glazing, Add	*14.38*	

08 81 23 23-0045 Laminated Field Installed Glass *(08 81 23 23)*

08 81 23 23-0046 Laminated Glass With PVB Interlayer, Field Installed Glass *(08 81 23 23-0045)*

Note: Type I, Class I, Quality Q3.

08 81 23 23-0047	SF	1/4" Thick, Laminated Glass With PVB Interlayer, Field Installed Glass	26.43	
		For >50 To 200, Deduct	*-0.36*	
		For >200 To 400, Deduct	*-0.72*	
		For >400, Deduct	*-1.08*	
		For Glass Removal And Preparing Opening For New Glazing, Add	*14.38*	
		For Tinted Glass, Add	*3.01*	
		For Reflective Coated Glass, Add	*5.42*	
		For Low-E Coated Glass, Add	*3.01*	
		For One Piece Heat Strengthened Glass, Add	*2.41*	
		For One Piece Fully Tempered Glass, Add	*2.41*	
08 81 23 23-0048	SF	3/8" Thick, Laminated Glass With PVB Interlayer, Field Installed Glass	33.26	
		For >50 To 200, Deduct	*-0.45*	
		For >200 To 400, Deduct	*-0.90*	
		For >400, Deduct	*-1.35*	
		For Glass Removal And Preparing Opening For New Glazing, Add	*18.22*	
		For Tinted Glass, Add	*3.76*	
		For Reflective Coated Glass, Add	*6.77*	
		For Low-E Coated Glass, Add	*3.76*	
		For One Piece Heat Strengthened Glass, Add	*3.01*	
		For One Piece Fully Tempered Glass, Add	*3.01*	
08 81 23 23-0049	SF	1/2" Thick, Laminated Glass With PVB Interlayer, Field Installed Glass	40.58	
		For >50 To 200, Deduct	*-0.61*	
		For >200 To 400, Deduct	*-1.23*	
		For >400, Deduct	*-1.84*	
		For Glass Removal And Preparing Opening For New Glazing, Add	*20.14*	
		For Tinted Glass, Add	*5.11*	
		For Reflective Coated Glass, Add	*9.20*	
		For Low-E Coated Glass, Add	*5.11*	
		For One Piece Heat Strengthened Glass, Add	*4.09*	
		For One Piece Fully Tempered Glass, Add	*4.09*	
08 81 23 23-0050	SF	9/16" Thick, Laminated Glass With PVB Interlayer, Field Installed Glass	43.61	
		For >50 To 200, Deduct	*-0.69*	
		For >200 To 400, Deduct	*-1.38*	
		For >400, Deduct	*-2.07*	
		For Glass Removal And Preparing Opening For New Glazing, Add	*20.62*	
		For Tinted Glass, Add	*5.75*	
		For Reflective Coated Glass, Add	*10.35*	
		For Low-E Coated Glass, Add	*5.75*	
		For One Piece Heat Strengthened Glass, Add	*4.60*	
		For One Piece Fully Tempered Glass, Add	*4.60*	

08 81 23 23-0051 Insulated Field Installed Glass *(08 81 23 23)*

08 81 23 23-0052 Insulated Glass, Field Installed Glass *(08 81 23 23-0051)*

Note: Type I, Class I, Quality Q3.

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 81 23 23-0053		3/16" Air Space, Insulated, Field Installed Glass *(08 81 23 23-0052)*		
		Note: Type I, Class I, Quality Q3.		
08 81 23 23-0054	SF	3/8" Thick, Insulated Field Installed Glass	24.09	
		Note: Two 3/32" lites with 3/16" air space.		
		For >50 To 200, Deduct	*-0.24*	
		For >200 To 400, Deduct	*-0.48*	
		For >400, Deduct	*-0.72*	
		For Glass Removal And Preparing Opening For New Glazing, Add	*16.11*	
		For Tinted Glass, Add	*2.00*	
		For Reflective Coated Glass, Add	*3.59*	
		For Low-E Coated Glass, Add	*2.00*	
		For One Piece Heat Strengthened Glass, Add	*1.60*	
		For One Piece Fully Tempered Glass, Add	*1.60*	
		For One Piece Obscure Glass, Add	*3.39*	
		For Argon Gas, Add	*1.10*	
08 81 23 23-0055	SF	1/2" Thick, Insulated Field Installed Glass	25.50	
		Note: One 3/16" lite and one 1/8" lite with 3/16" air space.		
		For >50 To 200, Deduct	*-0.26*	
		For >200 To 400, Deduct	*-0.52*	
		For >400, Deduct	*-0.78*	
		For Glass Removal And Preparing Opening For New Glazing, Add	*16.78*	
		For Tinted Glass, Add	*2.18*	
		For Reflective Coated Glass, Add	*3.92*	
		For Low-E Coated Glass, Add	*2.18*	
		For One Piece Heat Strengthened Glass, Add	*1.74*	
		For One Piece Fully Tempered Glass, Add	*1.74*	
		For One Piece Obscure Glass, Add	*3.71*	
		For Argon Gas, Add	*1.20*	
08 81 23 23-0056	SF	9/16" Thick, Insulated Field Installed Glass	25.81	
		Note: Two 3/16" lites with 3/16" air space.		
		For >50 To 200, Deduct	*-0.26*	
		For >200 To 400, Deduct	*-0.52*	
		For >400, Deduct	*-0.79*	
		For Glass Removal And Preparing Opening For New Glazing, Add	*17.07*	
		For Tinted Glass, Add	*2.19*	
		For Reflective Coated Glass, Add	*3.93*	
		For Low-E Coated Glass, Add	*2.19*	
		For One Piece Heat Strengthened Glass, Add	*1.75*	
		For One Piece Fully Tempered Glass, Add	*1.75*	
		For One Piece Obscure Glass, Add	*3.71*	
		For Argon Gas, Add	*1.20*	
08 81 23 23-0057		1/4" Air Space, Insulated, Field Installed Glass *(08 81 23 23-0052)*		
		Note: Type I, Class I, Quality Q3.		
08 81 23 23-0058	SF	7/16" Thick, Insulated Field Installed Glass	24.62	
		Note: Two 3/32" lites with 1/4" air space.		
		For >50 To 200, Deduct	*-0.25*	
		For >200 To 400, Deduct	*-0.49*	
		For >400, Deduct	*-0.74*	
		For Glass Removal And Preparing Opening For New Glazing, Add	*16.40*	
		For Tinted Glass, Add	*2.06*	
		For Reflective Coated Glass, Add	*3.70*	
		For Low-E Coated Glass, Add	*2.06*	
		For One Piece Heat Strengthened Glass, Add	*1.64*	
		For One Piece Fully Tempered Glass, Add	*1.64*	
		For One Piece Obscure Glass, Add	*3.49*	
		For Argon Gas, Add	*1.13*	
08 81 23 23-0059	SF	1/2" Thick, Insulated Field Installed Glass	25.50	
		Note: Two 1/8" lites with 1/4" air space.		
		For >50 To 200, Deduct	*-0.26*	
		For >200 To 400, Deduct	*-0.52*	
		For >400, Deduct	*-0.78*	
		For Glass Removal And Preparing Opening For New Glazing, Add	*16.78*	
		For Tinted Glass, Add	*2.18*	
		For Reflective Coated Glass, Add	*3.92*	
		For Low-E Coated Glass, Add	*2.18*	
		For One Piece Heat Strengthened Glass, Add	*1.74*	
		For One Piece Fully Tempered Glass, Add	*1.74*	
		For One Piece Obscure Glass, Add	*3.71*	
		For Argon Gas, Add	*1.20*	
08 81 23 23-0060	SF	5/8" Thick, Insulated Field Installed Glass	26.72	
		Note: Two 3/16" lites with 1/4" air space.		
		For >50 To 200, Deduct	*-0.26*	
		For >200 To 400, Deduct	*-0.53*	
		For >400, Deduct	*-0.79*	
		For Glass Removal And Preparing Opening For New Glazing, Add	*17.90*	
		For Tinted Glass, Add	*2.21*	
		For Reflective Coated Glass, Add	*3.97*	
		For Low-E Coated Glass, Add	*2.21*	
		For One Piece Heat Strengthened Glass, Add	*1.76*	
		For One Piece Fully Tempered Glass, Add	*1.76*	
		For One Piece Obscure Glass, Add	*3.75*	
		For Argon Gas, Add	*1.21*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 81 23 23-0061	SF	5/8" Thick, Insulated Field Installed Glass	26.72	
		Note: One 1/4" lite and one 1/8" lite with 1/4" air space.		
		For >50 To 200, Deduct	*-0.26*	
		For >200 To 400, Deduct	*-0.53*	
		For >400, Deduct	*-0.79*	
		For Glass Removal And Preparing Opening For New Glazing, Add	*17.90*	
		For Tinted Glass, Add	*2.21*	
		For Reflective Coated Glass, Add	*3.97*	
		For Low-E Coated Glass, Add	*2.21*	
		For One Piece Heat Strengthened Glass, Add	*1.76*	
		For One Piece Fully Tempered Glass, Add	*1.76*	
		For One Piece Obscure Glass, Add	*3.75*	
		For Argon Gas, Add	*1.21*	
08 81 23 23-0062	SF	3/4" Thick, Insulated Field Installed Glass	28.78	
		Note: Two 1/4" lites with 1/4" air space.		
		For >50 To 200, Deduct	*-0.28*	
		For >200 To 400, Deduct	*-0.55*	
		For >400, Deduct	*-0.83*	
		For Glass Removal And Preparing Opening For New Glazing, Add	*19.54*	
		For Tinted Glass, Add	*2.31*	
		For Reflective Coated Glass, Add	*4.16*	
		For Low-E Coated Glass, Add	*2.31*	
		For One Piece Heat Strengthened Glass, Add	*1.85*	
		For One Piece Fully Tempered Glass, Add	*1.85*	
		For One Piece Obscure Glass, Add	*3.93*	
		For Argon Gas, Add	*1.27*	

08 81 23 23-0063 3/8" Air Space, Insulated, Field Installed Glass *(08 81 23 23-0052)*

Note: Type I, Class I, Quality Q3.

08 81 23 23-0064	SF	5/8" Thick, Insulated Field Installed Glass	26.72	
		Note: Two 1/8" lites with 3/8" air space.		
		For >50 To 200, Deduct	*-0.26*	
		For >200 To 400, Deduct	*-0.53*	
		For >400, Deduct	*-0.79*	
		For Glass Removal And Preparing Opening For New Glazing, Add	*17.90*	
		For Tinted Glass, Add	*2.21*	
		For Reflective Coated Glass, Add	*3.97*	
		For Low-E Coated Glass, Add	*2.21*	
		For One Piece Heat Strengthened Glass, Add	*1.76*	
		For One Piece Fully Tempered Glass, Add	*1.76*	
		For One Piece Obscure Glass, Add	*3.75*	
		For Argon Gas, Add	*1.21*	
08 81 23 23-0065	SF	3/4" Thick, Insulated Field Installed Glass	28.78	
		Note: Two 3/16" lites with 3/8" air space.		
		For >50 To 200, Deduct	*-0.28*	
		For >200 To 400, Deduct	*-0.55*	
		For >400, Deduct	*-0.83*	
		For Glass Removal And Preparing Opening For New Glazing, Add	*19.54*	
		For Tinted Glass, Add	*2.31*	
		For Reflective Coated Glass, Add	*4.16*	
		For Low-E Coated Glass, Add	*2.31*	
		For One Piece Heat Strengthened Glass, Add	*1.85*	
		For One Piece Fully Tempered Glass, Add	*1.85*	
		For One Piece Obscure Glass, Add	*3.93*	
		For Argon Gas, Add	*1.27*	
08 81 23 23-0066	SF	7/8" Thick, Insulated Field Installed Glass	30.20	
		Note: Two 1/4" lites with 3/8" air space.		
		For >50 To 200, Deduct	*-0.31*	
		For >200 To 400, Deduct	*-0.62*	
		For >400, Deduct	*-0.92*	
		For Glass Removal And Preparing Opening For New Glazing, Add	*19.95*	
		For Tinted Glass, Add	*2.56*	
		For Reflective Coated Glass, Add	*4.61*	
		For Low-E Coated Glass, Add	*2.56*	
		For One Piece Heat Strengthened Glass, Add	*2.05*	
		For One Piece Fully Tempered Glass, Add	*2.05*	
		For One Piece Obscure Glass, Add	*4.36*	
		For Argon Gas, Add	*1.41*	

08 81 23 23-0067 1/2" Air Space, Insulated, Field Installed Glass *(08 81 23 23-0052)*

Note: Type I, Class I, Quality Q3.

08 81 23 23-0068	SF	3/4" Thick, Insulated Field Installed Glass	28.78	
		Note: Two 1/8" lites with 1/2" air space.		
		For >50 To 200, Deduct	*-0.28*	
		For >200 To 400, Deduct	*-0.55*	
		For >400, Deduct	*-0.83*	
		For Glass Removal And Preparing Opening For New Glazing, Add	*19.54*	
		For Tinted Glass, Add	*2.31*	
		For Reflective Coated Glass, Add	*4.16*	
		For Low-E Coated Glass, Add	*2.31*	
		For One Piece Heat Strengthened Glass, Add	*1.85*	
		For One Piece Fully Tempered Glass, Add	*1.85*	
		For One Piece Obscure Glass, Add	*3.93*	
		For Argon Gas, Add	*1.27*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 81 23 23-0069	SF	7/8" Thick, Insulated Field Installed Glass	30.20	
		Note: Two 3/16" lites with 1/2" air space.		
		For >50 To 200, Deduct	*-0.31*	
		For >200 To 400, Deduct	*-0.62*	
		For >400, Deduct	*-0.92*	
		For Glass Removal And Preparing Opening For New Glazing, Add	*19.95*	
		For Tinted Glass, Add	*2.56*	
		For Reflective Coated Glass, Add	*4.61*	
		For Low-E Coated Glass, Add	*2.56*	
		For One Piece Heat Strengthened Glass, Add	*2.05*	
		For One Piece Fully Tempered Glass, Add	*2.05*	
		For One Piece Obscure Glass, Add	*4.36*	
		For Argon Gas, Add	*1.41*	
08 81 23 23-0070	SF	7/8" Thick, Insulated Field Installed Glass	30.20	
		Note: One 1/4" lite and one 1/8" lite with 1/2" air space.		
		For >50 To 200, Deduct	*-0.31*	
		For >200 To 400, Deduct	*-0.62*	
		For >400, Deduct	*-0.92*	
		For Glass Removal And Preparing Opening For New Glazing, Add	*19.95*	
		For Tinted Glass, Add	*2.56*	
		For Reflective Coated Glass, Add	*4.61*	
		For Low-E Coated Glass, Add	*2.56*	
		For One Piece Heat Strengthened Glass, Add	*2.05*	
		For One Piece Fully Tempered Glass, Add	*2.05*	
		For One Piece Obscure Glass, Add	*4.36*	
		For Argon Gas, Add	*1.41*	
08 81 23 23-0071	SF	1" Thick, Insulated Field Installed Glass	31.35	
		Note: Two 1/4" lites with 1/2" air space.		
		For >50 To 200, Deduct	*-0.34*	
		For >200 To 400, Deduct	*-0.67*	
		For >400, Deduct	*-1.01*	
		For Glass Removal And Preparing Opening For New Glazing, Add	*20.14*	
		For Tinted Glass, Add	*2.80*	
		For Reflective Coated Glass, Add	*5.04*	
		For Low-E Coated Glass, Add	*2.80*	
		For One Piece Heat Strengthened Glass, Add	*2.24*	
		For One Piece Fully Tempered Glass, Add	*2.24*	
		For One Piece Obscure Glass, Add	*4.76*	
		For Argon Gas, Add	*1.54*	

08 81 23 23-0072 Laminated Insulated Glass, Field Installed Glass *(08 81 23 23-0051)*

08 81 23 23-0073	SF	1-5/16" Thick, Laminated Insulating Glass, Field Installed Glass	71.19	
		Note: Insulated glass units consisting of 1/4" thick inner pane, 1/2" air gap, and outer laminated pane of .060" PVB film between two layers 1/4" thick glass.		
		For >50 To 200, Deduct	*-1.34*	
		For >200 To 400, Deduct	*-2.69*	
		For >400, Deduct	*-4.03*	
		For Glass Removal And Preparing Opening For New Glazing, Add	*26.37*	
		For Tinted Glass, Add	*11.21*	
		For Reflective Coated Glass, Add	*20.17*	
		For Low-E Coated Glass, Add	*11.21*	
		For Argon Gas, Add	*6.16*	

08 81 23 23-0074 Spandrel Field Installed Glass *(08 81 23 23)*

08 81 23 23-0075 Monolithic Float Glass Panels Ceramic Back, Coated, Field Installed Glass *(08 81 23 23-0074)*

08 81 23 23-0076	SF	1/4" - 5/16" Spandrel Glass, Up To 1,000 SF, Field Installed Glass	25.73	
		For Glass Removal And Preparing Opening For New Glazing, Add	*15.98*	
08 81 23 23-0077	SF	1/4" - 5/16" Spandrel Glass, >1,000 SF, Field Installed Glass	23.64	
		For Glass Removal And Preparing Opening For New Glazing, Add	*15.98*	

08 81 23 23-0078 Insulating Float Glass Panels Ceramic Back, Coated, Tempered, Field Installed Glass *(08 81 23 23-0074)*

08 81 23 23-0079 1/4" Glass With 1" Fiberglass Insulation, Field Installed Glass *(08 81 23 23-0078)*

Note: Also with aluminum foil vapor barrier.

08 81 23 23-0080	SF	1/4" Spandrel Glass With 1" Fiberglass Insulation Up To 20,000 SF, Foil Vapor Barrier, Field Installed Glass	27.91	
		For Glass Removal And Preparing Opening For New Glazing, Add	*15.98*	
08 81 23 23-0081	SF	1/4" Spandrel Glass With 1" Fiberglass Insulation >20,000 SF, Foil Vapor Barrier, Field Installed Glass	25.54	
		For Glass Removal And Preparing Opening For New Glazing, Add	*15.98*	

08 81 23 23-0082 1/4" Glass With 3/4 To 7/8" Insulation, Field Installed Glass *(08 81 23 23-0078)*

08 81 23 23-0083	SF	1/4" Spandrel Glass, 3/4" - 7/8" Insulation 24 Gauge Steel Interfacing, Field Installed Glass	32.02	
		For Glass Removal And Preparing Opening For New Glazing, Add	*15.98*	
08 81 23 23-0084	SF	1/4" Spandrel Glass, 3/4" - 7/8" Insulation 16 Gauge Steel Interfacing, Field Installed Glass	27.37	
		For Glass Removal And Preparing Opening For New Glazing, Add	*15.98*	

08 83 Mirrors *(08 80)*

Note: Kind FT, Type I, Class I, Quality Q1.

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 83 13		**Mirrored Glass Glazing** *(08 83)*		
08 83 13 00-0001		Mirror Glass *(08 83 13)*		
08 83 13 00-0002		One-Way Vision Glass (Transparent Mirrors) *(08 83 13 00-0001)*		
08 83 13 00-0003	SF	1/4" One-Way Vision Glass (Transparent Mirrors)	41.43	7.19
		For >50 To 200, Deduct	*-0.82*	
		For >200 To 400, Deduct	*-1.36*	
		For >400, Deduct	*-2.18*	
08 83 13 00-0004		Tempered, One-Way Vision Glass (Transparent Mirrors) *(08 83 13 00-0001)*		
08 83 13 00-0005	SF	1/4" Tempered, One-Way Vision Glass (Transparent Mirrors)	53.93	7.19
		For >50 To 200, Deduct	*-1.19*	
		For >200 To 400, Deduct	*-1.99*	
		For >400, Deduct	*-3.18*	
08 83 13 00-0006		Clear Mirror Glass *(08 83 13 00-0001)*		
08 83 13 00-0007	SF	1/8" Clear Mirror Glass	17.55	5.76
		For >50 To 200, Deduct	*-0.18*	
		For >200 To 400, Deduct	*-0.30*	
		For >400, Deduct	*-0.48*	
08 83 13 00-0008	SF	3/16" Clear Mirror Glass	20.55	6.71
		For >50 To 200, Deduct	*-0.22*	
		For >200 To 400, Deduct	*-0.37*	
		For >400, Deduct	*-0.59*	
08 83 13 00-0009	SF	1/4" Clear Mirror Glass	22.38	7.19
		For >50 To 200, Deduct	*-0.25*	
		For >200 To 400, Deduct	*-0.41*	
		For >400, Deduct	*-0.65*	
08 83 13 00-0010		Tempered, Clear Mirror Glass *(08 83 13 00-0001)*		
08 83 13 00-0011	SF	1/8" Tempered, Clear Mirror Glass	24.47	5.76
		For >50 To 200, Deduct	*-0.39*	
		For >200 To 400, Deduct	*-0.65*	
		For >400, Deduct	*-1.04*	
08 83 13 00-0012	SF	3/16" Tempered, Clear Mirror Glass	27.87	6.71
		For >50 To 200, Deduct	*-0.44*	
		For >200 To 400, Deduct	*-0.73*	
		For >400, Deduct	*-1.17*	
08 83 13 00-0013	SF	1/4" Tempered, Clear Mirror Glass	30.54	7.19
		For >50 To 200, Deduct	*-0.49*	
		For >200 To 400, Deduct	*-0.82*	
		For >400, Deduct	*-1.31*	
08 83 13 00-0014		Clear Mirror Glass With Laminated Safety Backing *(08 83 13 00-0001)*		
08 83 13 00-0015	SF	1/4" Clear Mirror Glass With Laminated Safety Backing	29.74	7.19
		For >50 To 200, Deduct	*-0.47*	
		For >200 To 400, Deduct	*-0.78*	
		For >400, Deduct	*-1.24*	
08 83 13 00-0016		Laminated Safety Mirror Glass *(08 83 13 00-0001)*		
		Note: Clear glass laminated to face of mirror with PVB interlayer.		
08 83 13 00-0017	SF	1/4" Laminated Safety Mirror Glass	53.93	7.19
		For >50 To 200, Deduct	*-1.19*	
		For >200 To 400, Deduct	*-1.99*	
		For >400, Deduct	*-3.18*	
08 83 13 00-0018		Accessories For Mirror Glass *(08 83 13)*		
08 83 13 00-0019	LF	1/8" Aluminum J-Channel For Mounting Mirror Glass	4.48	
08 83 13 00-0020	LF	3/16" Aluminum J-Channel For Mounting Mirror Glass	4.56	
08 83 13 00-0021	LF	1/4" Aluminum J-Channel For Mounting Mirror Glass	5.65	
08 83 13 00-0022	LF	Aluminum Frame For Mounting Mirror Glass	7.18	
08 84		**Plastic Glazing** *(08 80)*		
08 84 00 00-0001		Clear Polycarbonate Glazing (GE Lexan) *(08 84)*		
08 84 00 00-0002	SF	1/8" Thick, Clear Polycarbonate Glazing (GE Lexan)	17.46	
		For >50 To 200, Deduct	*-0.42*	
		For >200 To 400, Deduct	*-0.84*	
		For >400, Deduct	*-1.26*	
		For Glass Removal And Preparing Opening For New Glazing, Add	*9.05*	
08 84 00 00-0003	SF	3/16" Thick, Clear Polycarbonate Glazing (GE Lexan)	18.41	
		For >50 To 200, Deduct	*-0.45*	
		For >200 To 400, Deduct	*-0.90*	
		For >400, Deduct	*-1.35*	
		For Glass Removal And Preparing Opening For New Glazing, Add	*9.40*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 84 00 00-0004	SF	1/4" Thick, Clear Polycarbonate Glazing (GE Lexan)	21.99	
		For >50 To 200, Deduct	*-0.61*	
		For >200 To 400, Deduct	*-1.22*	
		For >400, Deduct	*-1.83*	
		For Glass Removal And Preparing Opening For New Glazing, Add	*9.78*	
08 84 00 00-0005	SF	3/8" Thick, Clear Polycarbonate Glazing (GE Lexan)	31.99	
		For >50 To 200, Deduct	*-1.10*	
		For >200 To 400, Deduct	*-2.19*	
		For >400, Deduct	*-3.29*	
		For Glass Removal And Preparing Opening For New Glazing, Add	*10.06*	
08 84 00 00-0006	SF	1/2" Thick, Clear Polycarbonate Glazing (GE Lexan)	40.58	
		For >50 To 200, Deduct	*-1.49*	
		For >200 To 400, Deduct	*-2.98*	
		For >400, Deduct	*-4.47*	
		For Glass Removal And Preparing Opening For New Glazing, Add	*10.78*	

08 84 00 00-0007 Mar-Resistant, Clear Polycarbonate Glazing (GE Lexan MR10) *(08 84)*

08 84 00 00-0008	SF	1/8" Thick, Mar-Resistant, Clear Polycarbonate Glazing (GE Lexan MR10)	26.34	
		For >50 To 200, Deduct	*-0.86*	
		For >200 To 400, Deduct	*-1.73*	
		For >400, Deduct	*-2.59*	
		For Glass Removal And Preparing Opening For New Glazing, Add	*9.05*	
08 84 00 00-0009	SF	3/16" Thick, Mar-Resistant, Clear Polycarbonate Glazing (GE Lexan MR10)	30.68	
		For >50 To 200, Deduct	*-1.06*	
		For >200 To 400, Deduct	*-2.13*	
		For >400, Deduct	*-3.19*	
		For Glass Removal And Preparing Opening For New Glazing, Add	*9.40*	
08 84 00 00-0010	SF	1/4" Thick, Mar-Resistant, Clear Polycarbonate Glazing (GE Lexan MR10)	32.42	
		For >50 To 200, Deduct	*-1.13*	
		For >200 To 400, Deduct	*-2.26*	
		For >400, Deduct	*-3.40*	
		For Glass Removal And Preparing Opening For New Glazing, Add	*9.78*	
08 84 00 00-0011	SF	3/8" Thick, Mar-Resistant, Clear Polycarbonate Glazing (GE Lexan MR10)	53.80	
		For >50 To 200, Deduct	*-2.19*	
		For >200 To 400, Deduct	*-4.37*	
		For >400, Deduct	*-6.56*	
		For Glass Removal And Preparing Opening For New Glazing, Add	*10.06*	
08 84 00 00-0012	SF	1/2" Thick, Mar-Resistant, Clear Polycarbonate Glazing (GE Lexan MR10)	57.14	
		For >50 To 200, Deduct	*-2.32*	
		For >200 To 400, Deduct	*-4.64*	
		For >400, Deduct	*-6.95*	
		For Glass Removal And Preparing Opening For New Glazing, Add	*10.78*	

08 84 00 00-0013 Clear Acrylic Glazing (Plexiglas) *(08 84)*

08 84 00 00-0014	SF	1/10" Thick, Clear Acrylic Glazing (Plexiglas)	12.65	
		For >50 To 200, Deduct	*-0.20*	
		For >200 To 400, Deduct	*-0.40*	
		For >400, Deduct	*-0.60*	
		For Glass Removal And Preparing Opening For New Glazing, Add	*8.63*	
		For Colored, Add	*0.80*	
		For Shatterproof, Add	*2.41*	
		For Mirrored, Add	*3.22*	
08 84 00 00-0015	SF	1/8" Thick, Clear Acrylic Glazing (Plexiglas)	13.12	
		For >50 To 200, Deduct	*-0.20*	
		For >200 To 400, Deduct	*-0.41*	
		For >400, Deduct	*-0.61*	
		For Glass Removal And Preparing Opening For New Glazing, Add	*9.05*	
		For Colored, Add	*0.81*	
		For Shatterproof, Add	*2.44*	
		For Mirrored, Add	*3.26*	
08 84 00 00-0016	SF	3/16" Thick, Clear Acrylic Glazing (Plexiglas)	15.75	
		For >50 To 200, Deduct	*-0.32*	
		For >200 To 400, Deduct	*-0.64*	
		For >400, Deduct	*-0.95*	
		For Glass Removal And Preparing Opening For New Glazing, Add	*9.40*	
		For Colored, Add	*1.27*	
		For Shatterproof, Add	*3.81*	
		For Mirrored, Add	*5.08*	
08 84 00 00-0017	SF	1/4" Thick, Clear Acrylic Glazing (Plexiglas)	18.14	
		For >50 To 200, Deduct	*-0.42*	
		For >200 To 400, Deduct	*-0.84*	
		For >400, Deduct	*-1.25*	
		For Glass Removal And Preparing Opening For New Glazing, Add	*9.78*	
		For Colored, Add	*1.67*	
		For Shatterproof, Add	*5.02*	
		For Mirrored, Add	*6.69*	
08 84 00 00-0018	SF	5/16" Thick, Clear Acrylic Glazing (Plexiglas)	18.59	
		For >50 To 200, Deduct	*-0.44*	
		For >200 To 400, Deduct	*-0.88*	
		For >400, Deduct	*-1.31*	
		For Glass Removal And Preparing Opening For New Glazing, Add	*9.83*	
		For Colored, Add	*1.75*	
		For Shatterproof, Add	*5.26*	
		For Mirrored, Add	*7.01*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 84 00 00-0019	SF	3/8" Thick, Clear Acrylic Glazing (Plexiglas)	19.22	
		For >50 To 200, Deduct	*-0.46*	
		For >200 To 400, Deduct	*-0.92*	
		For >400, Deduct	*-1.37*	
		For Glass Removal And Preparing Opening For New Glazing, Add	*10.06*	
		For Colored, Add	*1.83*	
		For Shatterproof, Add	*5.50*	
		For Mirrored, Add	*7.33*	
08 84 00 00-0020	SF	1/2" Thick, Clear Acrylic Glazing (Plexiglas)	22.89	
		For >50 To 200, Deduct	*-0.61*	
		For >200 To 400, Deduct	*-1.21*	
		For >400, Deduct	*-1.82*	
		For Glass Removal And Preparing Opening For New Glazing, Add	*10.78*	
		For Colored, Add	*2.42*	
		For Shatterproof, Add	*7.27*	
		For Mirrored, Add	*9.69*	
08 84 00 00-0021	SF	3/4" Thick, Clear Acrylic Glazing (Plexiglas)	32.52	
		For >50 To 200, Deduct	*-0.94*	
		For >200 To 400, Deduct	*-1.89*	
		For >400, Deduct	*-2.83*	
		For Glass Removal And Preparing Opening For New Glazing, Add	*13.65*	
08 84 00 00-0022	SF	1" Thick, Clear Acrylic Glazing (Plexiglas)	43.85	
		For >50 To 200, Deduct	*-1.45*	
		For >200 To 400, Deduct	*-2.90*	
		For >400, Deduct	*-4.35*	
		For Glass Removal And Preparing Opening For New Glazing, Add	*14.83*	

08 85 Glazing Accessories *(08 80)*

Note: Applicable to reglazing tasks only, new window installations include the gasket.

08 85 00 00-0001 Framing For Glass Windscreens *(08 85)*

Note: Excludes glazing.

08 85 00 00-0002	LF	1-1/4" x 1-1/2" Aluminum Framed Window Walls	28.06	1.91
		For Bronze Anodized Aluminum, Add	*3.42*	
		For Stainless Steel, Add	*13.96*	
		For Black Anodized Finish, Add	*6.16*	
08 85 00 00-0003	LF	1-1/2" x 2" Aluminum Framed Window Walls	34.73	2.38
		For Bronze Anodized Aluminum, Add	*4.35*	
		For Stainless Steel, Add	*17.70*	
		For Black Anodized Finish, Add	*7.84*	
08 85 00 00-0004	LF	1-1/2" x 3" Aluminum Framed Window Walls	41.36	1.91
		For Bronze Anodized Aluminum, Add	*5.20*	
		For Stainless Steel, Add	*21.15*	
		For Black Anodized Finish, Add	*9.37*	
08 85 00 00-0005	LF	1-1/2" x 4" Aluminum Framed Window Walls	50.02	2.85
		For Bronze Anodized Aluminum, Add	*6.22*	
		For Stainless Steel, Add	*25.30*	
		For Black Anodized Finish, Add	*11.19*	
08 85 00 00-0006	LF	2" x 3" Aluminum Framed Window Walls	51.21	2.38
		For Bronze Anodized Aluminum, Add	*6.61*	
		For Stainless Steel, Add	*26.80*	
		For Black Anodized Finish, Add	*11.90*	
08 85 00 00-0007	LF	2" x 4" Aluminum Framed Window Walls	62.16	2.85
		For Bronze Anodized Aluminum, Add	*7.90*	
		For Stainless Steel, Add	*32.06*	
		For Black Anodized Finish, Add	*14.21*	

08 87 Glazing Surface Films *(08 80)*

08 87 13 Solar Control Films *(08 87)*

Note: Applied directly to one side of glazing with adhesive.

08 87 13 00-0001 Window Tinting And Film *(08 87 13)*

Note: Applied directly to one side of glazing with adhesive. Includes cleaning of window glazing prior to installation.

08 87 13 00-0002	SF	20% VLT, Bronze Window Tinting Film	8.79
08 87 13 00-0003	SF	50% VLT, Bronze Window Tinting Film	8.79
08 87 13 00-0004	SF	Tinted, Abrasion Resistant, Solar Control Window Film (3M Scotchtint™)	13.31
08 87 13 00-0005	SF	Low E, Abrasion Resistant, Solar Control Window Film (3M Scotchtint™)	13.72

08 87 23 Safety and Security Films *(08 87)*

08 87 23 16 Security Films *(08 87 23)*

Note: Applied directly to one side of glazing with adhesive and secured at window frame with clear silicone adhesive.

08 87 23 16-0001 High Performance, Security And Safety Glazing Films *(08 87 23 16)*

Note: Includes cleaning of window glazing prior to installation.

08 87 23 16-0002 Clear, High Performance, Security And Safety Glazing Films *(08 87 23 16-0001)*

08 87 23 16-0003	SF	0.002" Clear, High Performance, Security And Safety Glazing Film (3M Scotchshield™ SCLARL150)	13.50
		For >1,000 To 5,000, Deduct	*-0.62*
		For >5,000, Deduct	*-0.85*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 87 23 16-0004	SF	0.004" Clear, High Performance, Security And Safety Glazing Film (3M Scotchshield™ SCLARL400)	14.26	
		For >1,000 To 5,000, Deduct	*-0.65*	
		For >5,000, Deduct	*-0.93*	
08 87 23 16-0005	SF	0.006" Clear, High Performance, Security And Safety Glazing Film (3M Scotchshield™ Ultra600)	15.32	
		For >1,000 To 5,000, Deduct	*-0.69*	
		For >5,000, Deduct	*-1.03*	

08 87 23 16-0006 Tinted, High Performance Sun/Solar, Security And Safety Glazing Films *(08 87 23 16-0001)*

08 87 23 16-0007	SF	0.004" Silver, 20% Transmission, High Performance Sun/Solar, Security And Safety Glazing Film (3M Scotchshield™ S20SIAR400)	15.10	
		For >1,000 To 5,000, Deduct	*-0.68*	
		For >5,000, Deduct	*-1.01*	
08 87 23 16-0008	SF	0.004" Neutral, 35% Transmission, High Performance Sun/Solar, Security And Safety Glazing Film (3M Scotchshield™ S35NEAR400)	15.10	
		For >1,000 To 5,000, Deduct	*-0.68*	
		For >5,000, Deduct	*-1.01*	
08 87 23 16-0009	SF	0.004" Neutral, 50% Transmission, High Performance Sun/Solar, Security And Safety Glazing Film (3M Scotchshield™ S50NEAR400)	15.10	
		For >1,000 To 5,000, Deduct	*-0.68*	
		For >5,000, Deduct	*-1.01*	

08 87 23 16-0010 Security And Safety Glazing Films *(08 87 23 16)*

Note: Includes cleaning of window glazing prior to installation.

08 87 23 16-0011	SF	0.007" Clear Security And Safety Glazing Film (3M Scotchshield™ SH7CLARL)	12.66	
		For >1,000 To 5,000, Deduct	*-0.59*	
		For >5,000, Deduct	*-0.77*	
08 87 23 16-0012	SF	0.008" Clear Security And Safety Glazing Film (3M Scotchshield™ SH8CLARL)	12.86	
		For >1,000 To 5,000, Deduct	*-0.60*	
		For >5,000, Deduct	*-0.79*	
08 87 23 16-0013	SF	0.014" Clear Security And Safety Glazing Film (3M Scotchshield™ SH14CLARL)	14.77	
		For >1,000 To 5,000, Deduct	*-0.67*	
		For >5,000, Deduct	*-0.98*	

08 87 23 16-0014 Anti-Graffiti Glazing Films *(08 87 23 16)*

Note: Includes cleaning of window glazing prior to installation.

08 87 23 16-0015	SF	0.004" Clear Anti-Graffiti Glazing Film (3M Scotchgard™ AG-4)	12.66	
		For >1,000 To 5,000, Deduct	*-0.59*	
		For >5,000, Deduct	*-0.77*	
08 87 23 16-0016	SF	0.007" Clear Anti-Graffiti Glazing Film (3M Scotchgard™ AG-7)	12.86	
		For >1,000 To 5,000, Deduct	*-0.60*	
		For >5,000, Deduct	*-0.79*	

08 88 Special Function Glazing *(08 80)*

08 88 53 Security Glazing *(08 88)*

08 88 53 00-0001 Forced Entry And/Or Ballistic Resistant All Glass Laminate *(08 88 53)*

08 88 53 00-0002 Ballistic Resistant Glass *(08 88 53 00-0001)*

08 88 53 00-0003	SF	1.28" All Glass Laminate Ballistic Resistant Glass, 16.2 LB/SF, For A Single Piece, Up To 15 SF	120.79	
		For Glass Removal And Preparing Opening For New Glazing, Add	*59.45*	
08 88 53 00-0004	SF	1.28" All Glass Laminate Ballistic Resistant Glass, 16.2 LB/SF, For A Single Piece, >15 SF	141.57	
		For Glass Removal And Preparing Opening For New Glazing, Add	*59.45*	
08 88 53 00-0005	SF	1.55" All Glass Laminate Ballistic Resistant Glass, 21.2 LB/SF, For A Single Piece, Up To 15 SF	160.57	
		For Glass Removal And Preparing Opening For New Glazing, Add	*67.13*	
08 88 53 00-0006	SF	1.55" All Glass Laminate Ballistic Resistant Glass, 21.2 LB/SF, For A Single Piece, >15 SF	177.93	
		For Glass Removal And Preparing Opening For New Glazing, Add	*67.13*	
08 88 53 00-0007	SF	2.05" All Glass Laminate Ballistic Resistant Glass, 26.1 LB/SF, For A Single Piece, Up To 15 SF	202.23	
		For Glass Removal And Preparing Opening For New Glazing, Add	*76.71*	
08 88 53 00-0008	SF	2.05" All Glass Laminate Ballistic Resistant Glass, 26.1 LB/SF, For A Single Piece, >15 SF	216.19	
		For Glass Removal And Preparing Opening For New Glazing, Add	*76.71*	

08 88 53 00-0009 Forced Entry Resistant Glass *(08 88 53 00-0001)*

08 88 53 00-0010	SF	5/16" Forced Entry Resistant Laminated Glass Sheet	36.39	
		For Glass Removal And Preparing Opening For New Glazing, Add	*14.98*	
08 88 53 00-0011	SF	1/2" Forced Entry Resistant Laminated Glass Sheet	41.01	
		For Glass Removal And Preparing Opening For New Glazing, Add	*15.98*	
08 88 53 00-0012	SF	11/16" Forced Entry Resistant Laminated Glass Sheet	46.45	
		For Glass Removal And Preparing Opening For New Glazing, Add	*17.12*	
08 88 53 00-0013	SF	7/8" Forced Entry Resistant Laminated Glass Sheet	52.17	
		For Glass Removal And Preparing Opening For New Glazing, Add	*18.44*	

08 88 53 00-0014 Glass Clad Polycarbonate *(08 88 53)*

08 88 53 00-0015	SF	0.75" Ballistic Resistant Glass/Poly, 7.84 LB/SF	176.33	
		For Glass Removal And Preparing Opening For New Glazing, Add	*72.87*	
08 88 53 00-0016	SF	0.8125" Ballistic Resistant Glass/Poly, 8.99 LB/SF	197.26	
		For Glass Removal And Preparing Opening For New Glazing, Add	*84.39*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 88 53 00-0017	SF	0.9375" Ballistic Resistant Glass/Poly, 11.11 LB/SF	251.75	
		For Glass Removal And Preparing Opening For New Glazing, Add	*95.89*	

08 88 53 00-0018 Ballistic Resistant Acrylic *(08 88 53)*

08 88 53 00-0019	SF	1.25" Ballistic Resistant Acrylic Glass, 7.7 LB/SF	301.29	
		For Glass Removal And Preparing Opening For New Glazing, Add	*72.87*	
08 88 53 00-0020	SF	1.378" Ballistic Resistant Acrylic Glass, 8.5 LB/SF	353.12	
		For Glass Removal And Preparing Opening For New Glazing, Add	*84.39*	
08 88 53 00-0021	SF	1.25" Ballistic Resistant Acrylic Glass, 7.5 LB/SF	472.11	
		For Glass Removal And Preparing Opening For New Glazing, Add	*95.89*	

08 88 53 00-0022 Ballistic Resistant Fiberglass *(08 88 53)*

08 88 53 00-0023	SF	5/16" Ballistic Resistant Fiberglass, Level 1, 3.2 LB/SF	74.60	
		For Glass Removal And Preparing Opening For New Glazing, Add	*36.44*	
08 88 53 00-0024	SF	3/8" Ballistic Resistant Fiberglass, Level 2, 3.5 LB/SF	88.22	
		For Glass Removal And Preparing Opening For New Glazing, Add	*42.19*	
08 88 53 00-0025	SF	7/16" Ballistic Resistant Fiberglass, Level 3, 4.5 LB/SF	100.07	
		For Glass Removal And Preparing Opening For New Glazing, Add	*47.94*	

08 88 53 00-0026 Forced Entry And/Or Ballistic Resistant Polycarbonate *(08 88 53)*

08 88 53 00-0027 Forced Entry Resistant Monolithic Polycarbonate *(08 88 53 00-0026)*

Note: GE-Lexan MR10.

08 88 53 00-0028	SF	1/2" Overall Nominal Thickness, H.P. White TP-0500.01 Note: Level 1 or ASTM F1233, Class II (Step 5).	92.42	
		For Glass Removal And Preparing Opening For New Glazing, Add	*58.11*	

08 88 53 00-0029 Forced Entry Resistant Glass Clad Polycarbonate Laminate *(08 88 53 00-0026)*

Note: Chemically strengthened clear glass laminated to each side of a polycarbonate core. GE-Insulgard.

08 88 53 00-0030	SF	9/16" Overall Nominal Thickness, H.P. White TP-0500.01	114.28	
		For Glass Removal And Preparing Opening For New Glazing, Add	*71.92*	

08 88 53 00-0031 Forced Entry Resistant Polycarbonate Laminate *(08 88 53 00-0026)*

Note: GE-Lexgard MPC-500.

08 88 53 00-0032	SF	1/2" Overall Nominal Thickness, H.P. White TP-0500.01 Note: Level II (Step 12) Or ASTM 1233 Class III (Step 15).	137.85	
		For Glass Removal And Preparing Opening For New Glazing, Add	*76.71*	

08 88 53 00-0033 Fire Resistant, Forced Entry Resistant Polycarbonate Laminate *(08 88 53 00-0026)*

Note: Wire glass clad. Chemically strengthened wire glass laminated to each side of a polycarbonate core. GE-Firegard.

08 88 53 00-0034	SF	7/8" Overall Nominal Thickness, H.P. White TP-0500.01 Note: UL-9 Fire Resistant.	150.51	
		For Glass Removal And Preparing Opening For New Glazing, Add	*81.51*	

08 88 53 00-0035 Insulated, Forced Entry Resistant Polycarbonate Laminate *(08 88 53 00-0026)*

Note: Glass clad. Chemically strengthened wire glass laminated to each side of a polycarbonate core. GE-Insulgard.

08 88 53 00-0036	SF	1-5/16" Overall Nominal Thickness, H.P. White TP-0500.01 Note: Level I (1/4" tempered float glass, 1/2" airspace).	129.42	
		For Glass Removal And Preparing Opening For New Glazing, Add	*71.92*	

08 88 53 00-0037 Ballistic And Forced Entry Resistant Polycarbonate Laminate *(08 88 53 00-0026)*

08 88 53 00-0038	SF	1" Nominal Thickness, Ballistic Or Forced Entry Resistant Note: 1" is the overall nominal thickness. (GE-Lexgard MP-1000) forced entry resistance: H.P. White TP-0500.01, level V (step 42) or ASTM 1233 class V (Step 40) ballistic resistance: UL 752, level 2-high powered small arms (.357 Magnum handgun).	297.07	
		For Glass Removal And Preparing Opening For New Glazing, Add	*159.17*	
08 88 53 00-0039	SF	1-1/4" Nominal Thickness, Ballistic Or Forced Entry Resistant Note: 1 1/4" is the overall nominal thickness. (GE-Lexgard MP-1000) forced entry resistance: H.P. White TP-0500.01, level V (Step 42) or ASTM 1233 class V (step 40) ballistic resistance: UL 752, level 3-super high powered small arms (.44 Magnum handgun).	300.33	
		For Glass Removal And Preparing Opening For New Glazing, Add	*159.17*	

08 88 53 00-0040 Ballistic Resistant Glass Clad Polycarbonate Laminate *(08 88 53 00-0026)*

Note: Chemically strengthened clear glass laminated to attack side of a polycarbonate core.

08 88 53 00-0041	SF	1-5/16" Overall Nominal Thickness, Ballistic Resistant Note: UL 752, Level 4 - Super High Powered Rifle (.30-06 Rifle), (GE-Armor-Gard).	198.05	
		For Glass Removal And Preparing Opening For New Glazing, Add	*107.39*	

08 90 Louvers and Vents *(08)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST

08 91 Louvers *(08 90)*

08 91 13 Motorized Wall Louvers *(08 91)*

08 91 13 00-0001 Motorized Wall Louver Actuator *(08 91 13)*

See CSI section 08 91 16 00-0001 for adjustable intake wall louvers.

08 91 13 00-0002	EA	115 Volt Actuator For Adjustable Intake Louver	1,515.85	83.00
08 91 13 00-0003	EA	230 Volt Actuator For Adjustable Intake Louver	2,334.01	83.00
08 91 13 00-0004	EA	24 Volt Actuator For Adjustable Intake Louver	1,632.47	83.00
08 91 13 00-0005	EA	115 Volt Hazardous Location Actuator For Adjustable Intake Louver	6,434.87	83.00

08 91 16 Operable Wall Louvers *(08 91)*

08 91 16 00-0001 Adjustable Intake Wall Louvers *(08 91 16)*

See CSI section 08 91 16 00-0137 for adjustable intake wall louver operators.

08 91 16 00-0002	EA	12" Wide x 12" High Adjustable Intake Louver, Galvanized Aluminum	418.41	21.97
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*37.45*	
		For Clear Lacquer Finish, Add	*74.89*	
		For Baked Enamel Standard Colors, Add	*112.34*	
		For Anodized Finish, Add	*149.78*	
		For Kynar® Standard Colors Finish, Add	*205.95*	
08 91 16 00-0003	EA	12" Wide x 18" High Adjustable Intake Louver, Galvanized Aluminum	522.93	26.86
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*46.92*	
		For Clear Lacquer Finish, Add	*93.84*	
		For Baked Enamel Standard Colors, Add	*140.77*	
		For Anodized Finish, Add	*187.69*	
		For Kynar® Standard Colors Finish, Add	*258.07*	
08 91 16 00-0004	EA	12" Wide x 24" High Adjustable Intake Louver, Galvanized Aluminum	618.33	31.74
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*55.49*	
		For Clear Lacquer Finish, Add	*110.97*	
		For Baked Enamel Standard Colors, Add	*166.46*	
		For Anodized Finish, Add	*221.94*	
		For Kynar® Standard Colors Finish, Add	*305.17*	
08 91 16 00-0005	EA	12" Wide x 30" High Adjustable Intake Louver, Galvanized Aluminum	723.77	36.62
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*65.05*	
		For Clear Lacquer Finish, Add	*130.11*	
		For Baked Enamel Standard Colors, Add	*195.16*	
		For Anodized Finish, Add	*260.21*	
		For Kynar® Standard Colors Finish, Add	*357.79*	
08 91 16 00-0006	EA	12" Wide x 36" High Adjustable Intake Louver, Galvanized Aluminum	815.52	41.51
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*73.25*	
		For Clear Lacquer Finish, Add	*146.50*	
		For Baked Enamel Standard Colors, Add	*219.76*	
		For Anodized Finish, Add	*293.01*	
		For Kynar® Standard Colors Finish, Add	*402.89*	
08 91 16 00-0007	EA	12" Wide x 42" High Adjustable Intake Louver, Galvanized Aluminum	962.87	46.39
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*87.01*	
		For Clear Lacquer Finish, Add	*174.02*	
		For Baked Enamel Standard Colors, Add	*261.03*	
		For Anodized Finish, Add	*348.04*	
		For Kynar® Standard Colors Finish, Add	*478.56*	
08 91 16 00-0008	EA	12" Wide x 48" High Adjustable Intake Louver, Galvanized Aluminum	1,097.45	51.27
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*99.49*	
		For Clear Lacquer Finish, Add	*198.98*	
		For Baked Enamel Standard Colors, Add	*298.48*	
		For Anodized Finish, Add	*397.97*	
		For Kynar® Standard Colors Finish, Add	*547.21*	
08 91 16 00-0009	EA	12" Wide x 54" High Adjustable Intake Louver, Galvanized Aluminum	1,218.70	58.60
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*110.15*	
		For Clear Lacquer Finish, Add	*220.30*	
		For Baked Enamel Standard Colors, Add	*330.46*	
		For Anodized Finish, Add	*440.61*	
		For Kynar® Standard Colors Finish, Add	*605.84*	
08 91 16 00-0010	EA	12" Wide x 60" High Adjustable Intake Louver, Galvanized Aluminum	1,300.45	63.47
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*117.35*	
		For Clear Lacquer Finish, Add	*234.70*	
		For Baked Enamel Standard Colors, Add	*352.05*	
		For Anodized Finish, Add	*469.40*	
		For Kynar® Standard Colors Finish, Add	*645.43*	
08 91 16 00-0011	EA	12" Wide x 66" High Adjustable Intake Louver, Galvanized Aluminum	1,403.14	68.35
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*126.64*	
		For Clear Lacquer Finish, Add	*253.29*	
		For Baked Enamel Standard Colors, Add	*379.93*	
		For Anodized Finish, Add	*506.57*	
		For Kynar® Standard Colors Finish, Add	*696.54*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 91 16 00-0012	EA	12" Wide x 72" High Adjustable Intake Louver, Galvanized Aluminum	1,493.09	73.24
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*134.66*	
		For Clear Lacquer Finish, Add	*269.32*	
		For Baked Enamel Standard Colors, Add	*403.98*	
		For Anodized Finish, Add	*538.64*	
		For Kynar® Standard Colors Finish, Add	*740.64*	
08 91 16 00-0013	EA	12" Wide x 78" High Adjustable Intake Louver, Galvanized Aluminum	1,608.54	78.12
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*145.23*	
		For Clear Lacquer Finish, Add	*290.46*	
		For Baked Enamel Standard Colors, Add	*435.69*	
		For Anodized Finish, Add	*580.92*	
		For Kynar® Standard Colors Finish, Add	*798.76*	
08 91 16 00-0014	EA	12" Wide x 84" High Adjustable Intake Louver, Galvanized Aluminum	1,719.44	83.00
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*155.34*	
		For Clear Lacquer Finish, Add	*310.69*	
		For Baked Enamel Standard Colors, Add	*466.03*	
		For Anodized Finish, Add	*621.37*	
		For Kynar® Standard Colors Finish, Add	*854.39*	
08 91 16 00-0015	EA	12" Wide x 90" High Adjustable Intake Louver, Galvanized Aluminum	1,857.08	90.33
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*167.64*	
		For Clear Lacquer Finish, Add	*335.28*	
		For Baked Enamel Standard Colors, Add	*502.93*	
		For Anodized Finish, Add	*670.57*	
		For Kynar® Standard Colors Finish, Add	*922.03*	
08 91 16 00-0016	EA	12" Wide x 96" High Adjustable Intake Louver, Galvanized Aluminum	1,958.28	97.65
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*176.30*	
		For Clear Lacquer Finish, Add	*352.60*	
		For Baked Enamel Standard Colors, Add	*528.89*	
		For Anodized Finish, Add	*705.19*	
		For Kynar® Standard Colors Finish, Add	*969.64*	
08 91 16 00-0017	EA	18" Wide x 12" High Adjustable Intake Louver, Galvanized Aluminum	469.17	26.86
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*41.55*	
		For Clear Lacquer Finish, Add	*83.09*	
		For Baked Enamel Standard Colors, Add	*124.64*	
		For Anodized Finish, Add	*166.18*	
		For Kynar® Standard Colors Finish, Add	*228.50*	
08 91 16 00-0018	EA	18" Wide x 18" High Adjustable Intake Louver, Galvanized Aluminum	592.23	34.18
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*52.39*	
		For Clear Lacquer Finish, Add	*104.78*	
		For Baked Enamel Standard Colors, Add	*157.16*	
		For Anodized Finish, Add	*209.55*	
		For Kynar® Standard Colors Finish, Add	*288.13*	
08 91 16 00-0019	EA	18" Wide x 24" High Adjustable Intake Louver, Galvanized Aluminum	694.93	39.06
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*61.68*	
		For Clear Lacquer Finish, Add	*123.36*	
		For Baked Enamel Standard Colors, Add	*185.04*	
		For Anodized Finish, Add	*246.72*	
		For Kynar® Standard Colors Finish, Add	*339.25*	
08 91 16 00-0020	EA	18" Wide x 30" High Adjustable Intake Louver, Galvanized Aluminum	864.80	48.83
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*76.72*	
		For Clear Lacquer Finish, Add	*153.43*	
		For Baked Enamel Standard Colors, Add	*230.15*	
		For Anodized Finish, Add	*306.86*	
		For Kynar® Standard Colors Finish, Add	*421.93*	
08 91 16 00-0021	EA	18" Wide x 36" High Adjustable Intake Louver, Galvanized Aluminum	983.90	53.71
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*87.65*	
		For Clear Lacquer Finish, Add	*175.30*	
		For Baked Enamel Standard Colors, Add	*262.94*	
		For Anodized Finish, Add	*350.59*	
		For Kynar® Standard Colors Finish, Add	*482.06*	
08 91 16 00-0022	EA	18" Wide x 42" High Adjustable Intake Louver, Galvanized Aluminum	1,102.99	58.60
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*98.58*	
		For Clear Lacquer Finish, Add	*197.16*	
		For Baked Enamel Standard Colors, Add	*295.74*	
		For Anodized Finish, Add	*394.32*	
		For Kynar® Standard Colors Finish, Add	*542.20*	
08 91 16 00-0023	EA	18" Wide x 48" High Adjustable Intake Louver, Galvanized Aluminum	1,245.78	63.47
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*111.88*	
		For Clear Lacquer Finish, Add	*223.77*	
		For Baked Enamel Standard Colors, Add	*335.65*	
		For Anodized Finish, Add	*447.53*	
		For Kynar® Standard Colors Finish, Add	*615.36*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 91 16 00-0024	EA	18" Wide x 54" High Adjustable Intake Louver, Galvanized Aluminum	1,381.61	70.79
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*124.00*	
		For Clear Lacquer Finish, Add	*248.00*	
		For Baked Enamel Standard Colors, Add	*372.00*	
		For Anodized Finish, Add	*496.00*	
		For Kynar® Standard Colors Finish, Add	*682.01*	
08 91 16 00-0025	EA	18" Wide x 60" High Adjustable Intake Louver, Galvanized Aluminum	1,490.10	78.12
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*133.39*	
		For Clear Lacquer Finish, Add	*266.77*	
		For Baked Enamel Standard Colors, Add	*400.16*	
		For Anodized Finish, Add	*533.54*	
		For Kynar® Standard Colors Finish, Add	*733.62*	
08 91 16 00-0026	EA	18" Wide x 66" High Adjustable Intake Louver, Galvanized Aluminum	1,594.61	83.00
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*142.86*	
		For Clear Lacquer Finish, Add	*285.72*	
		For Baked Enamel Standard Colors, Add	*428.58*	
		For Anodized Finish, Add	*571.44*	
		For Kynar® Standard Colors Finish, Add	*785.73*	
08 91 16 00-0027	EA	18" Wide x 72" High Adjustable Intake Louver, Galvanized Aluminum	1,692.76	87.88
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*151.70*	
		For Clear Lacquer Finish, Add	*303.40*	
		For Baked Enamel Standard Colors, Add	*455.09*	
		For Anodized Finish, Add	*606.79*	
		For Kynar® Standard Colors Finish, Add	*834.34*	
08 91 16 00-0028	EA	18" Wide x 78" High Adjustable Intake Louver, Galvanized Aluminum	1,820.05	92.77
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*163.45*	
		For Clear Lacquer Finish, Add	*326.90*	
		For Baked Enamel Standard Colors, Add	*490.35*	
		For Anodized Finish, Add	*653.80*	
		For Kynar® Standard Colors Finish, Add	*898.98*	
08 91 16 00-0029	EA	18" Wide x 84" High Adjustable Intake Louver, Galvanized Aluminum	1,942.79	97.65
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*174.75*	
		For Clear Lacquer Finish, Add	*349.50*	
		For Baked Enamel Standard Colors, Add	*524.25*	
		For Anodized Finish, Add	*699.00*	
		For Kynar® Standard Colors Finish, Add	*961.12*	
08 91 16 00-0030	EA	18" Wide x 90" High Adjustable Intake Louver, Galvanized Aluminum	2,092.28	104.97
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*188.23*	
		For Clear Lacquer Finish, Add	*376.47*	
		For Baked Enamel Standard Colors, Add	*564.70*	
		For Anodized Finish, Add	*752.93*	
		For Kynar® Standard Colors Finish, Add	*1,035.28*	
08 91 16 00-0031	EA	18" Wide x 96" High Adjustable Intake Louver, Galvanized Aluminum	2,205.33	112.30
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*198.07*	
		For Clear Lacquer Finish, Add	*396.15*	
		For Baked Enamel Standard Colors, Add	*594.22*	
		For Anodized Finish, Add	*792.29*	
		For Kynar® Standard Colors Finish, Add	*1,089.40*	
08 91 16 00-0032	EA	24" Wide x 12" High Adjustable Intake Louver, Galvanized Aluminum	524.49	31.74
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*46.10*	
		For Clear Lacquer Finish, Add	*92.20*	
		For Baked Enamel Standard Colors, Add	*138.31*	
		For Anodized Finish, Add	*184.41*	
		For Kynar® Standard Colors Finish, Add	*253.56*	
08 91 16 00-0033	EA	24" Wide x 18" High Adjustable Intake Louver, Galvanized Aluminum	665.78	39.06
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*58.77*	
		For Clear Lacquer Finish, Add	*117.53*	
		For Baked Enamel Standard Colors, Add	*176.30*	
		For Anodized Finish, Add	*235.06*	
		For Kynar® Standard Colors Finish, Add	*323.21*	
08 91 16 00-0034	EA	24" Wide x 24" High Adjustable Intake Louver, Galvanized Aluminum	825.29	46.39
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*73.25*	
		For Clear Lacquer Finish, Add	*146.50*	
		For Baked Enamel Standard Colors, Add	*219.76*	
		For Anodized Finish, Add	*293.01*	
		For Kynar® Standard Colors Finish, Add	*402.89*	
08 91 16 00-0035	EA	24" Wide x 30" High Adjustable Intake Louver, Galvanized Aluminum	973.29	56.15
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*86.10*	
		For Clear Lacquer Finish, Add	*172.20*	
		For Baked Enamel Standard Colors, Add	*258.30*	
		For Anodized Finish, Add	*344.40*	
		For Kynar® Standard Colors Finish, Add	*473.54*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 91 16 00-0036	EA	24" Wide x 36" High Adjustable Intake Louver, Galvanized Aluminum	1,104.24	61.04
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*98.22*	
		For Clear Lacquer Finish, Add	*196.43*	
		For Baked Enamel Standard Colors, Add	*294.65*	
		For Anodized Finish, Add	*392.87*	
		For Kynar® Standard Colors Finish, Add	*540.19*	
08 91 16 00-0037	EA	24" Wide x 42" High Adjustable Intake Louver, Galvanized Aluminum	1,242.46	65.91
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*111.06*	
		For Clear Lacquer Finish, Add	*222.13*	
		For Baked Enamel Standard Colors, Add	*333.19*	
		For Anodized Finish, Add	*444.25*	
		For Kynar® Standard Colors Finish, Add	*610.85*	
08 91 16 00-0038	EA	24" Wide x 48" High Adjustable Intake Louver, Galvanized Aluminum	1,412.91	73.24
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*126.64*	
		For Clear Lacquer Finish, Add	*253.29*	
		For Baked Enamel Standard Colors, Add	*379.93*	
		For Anodized Finish, Add	*506.57*	
		For Kynar® Standard Colors Finish, Add	*696.54*	
08 91 16 00-0039	EA	24" Wide x 54" High Adjustable Intake Louver, Galvanized Aluminum	1,556.35	83.00
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*139.03*	
		For Clear Lacquer Finish, Add	*278.07*	
		For Baked Enamel Standard Colors, Add	*417.10*	
		For Anodized Finish, Add	*556.14*	
		For Kynar® Standard Colors Finish, Add	*764.69*	
08 91 16 00-0040	EA	24" Wide x 60" High Adjustable Intake Louver, Galvanized Aluminum	1,668.16	87.88
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*149.24*	
		For Clear Lacquer Finish, Add	*298.48*	
		For Baked Enamel Standard Colors, Add	*447.71*	
		For Anodized Finish, Add	*596.95*	
		For Kynar® Standard Colors Finish, Add	*820.81*	
08 91 16 00-0041	EA	24" Wide x 66" High Adjustable Intake Louver, Galvanized Aluminum	1,789.72	97.65
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*159.44*	
		For Clear Lacquer Finish, Add	*318.88*	
		For Baked Enamel Standard Colors, Add	*478.33*	
		For Anodized Finish, Add	*637.77*	
		For Kynar® Standard Colors Finish, Add	*876.93*	
08 91 16 00-0042	EA	24" Wide x 72" High Adjustable Intake Louver, Galvanized Aluminum	1,903.36	102.53
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*169.83*	
		For Clear Lacquer Finish, Add	*339.66*	
		For Baked Enamel Standard Colors, Add	*509.49*	
		For Anodized Finish, Add	*679.32*	
		For Kynar® Standard Colors Finish, Add	*934.06*	
08 91 16 00-0043	EA	24" Wide x 78" High Adjustable Intake Louver, Galvanized Aluminum	2,057.99	107.42
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*184.32*	
		For Clear Lacquer Finish, Add	*368.63*	
		For Baked Enamel Standard Colors, Add	*552.95*	
		For Anodized Finish, Add	*737.26*	
		For Kynar® Standard Colors Finish, Add	*1,013.74*	
08 91 16 00-0044	EA	24" Wide x 84" High Adjustable Intake Louver, Galvanized Aluminum	2,188.93	112.30
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*196.43*	
		For Clear Lacquer Finish, Add	*392.87*	
		For Baked Enamel Standard Colors, Add	*589.30*	
		For Anodized Finish, Add	*785.73*	
		For Kynar® Standard Colors Finish, Add	*1,080.38*	
08 91 16 00-0045	EA	24" Wide x 90" High Adjustable Intake Louver, Galvanized Aluminum	2,353.91	119.62
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*211.47*	
		For Clear Lacquer Finish, Add	*422.93*	
		For Baked Enamel Standard Colors, Add	*634.40*	
		For Anodized Finish, Add	*845.86*	
		For Kynar® Standard Colors Finish, Add	*1,163.06*	
08 91 16 00-0046	EA	24" Wide x 96" High Adjustable Intake Louver, Galvanized Aluminum	2,475.16	126.95
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*222.13*	
		For Clear Lacquer Finish, Add	*444.25*	
		For Baked Enamel Standard Colors, Add	*666.38*	
		For Anodized Finish, Add	*888.50*	
		For Kynar® Standard Colors Finish, Add	*1,221.69*	
08 91 16 00-0047	EA	30" Wide x 12" High Adjustable Intake Louver, Galvanized Aluminum	584.37	36.62
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*51.11*	
		For Clear Lacquer Finish, Add	*102.23*	
		For Baked Enamel Standard Colors, Add	*153.34*	
		For Anodized Finish, Add	*204.45*	
		For Kynar® Standard Colors Finish, Add	*281.12*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 91 16 00-0048	EA	30" Wide x 18" High Adjustable Intake Louver, Galvanized Aluminum	778.24	48.83
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*68.06*	
		For Clear Lacquer Finish, Add	*136.12*	
		For Baked Enamel Standard Colors, Add	*204.18*	
		For Anodized Finish, Add	*272.24*	
		For Kynar® Standard Colors Finish, Add	*374.32*	
08 91 16 00-0049	EA	30" Wide x 24" High Adjustable Intake Louver, Galvanized Aluminum	924.09	56.15
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*81.18*	
		For Clear Lacquer Finish, Add	*162.36*	
		For Baked Enamel Standard Colors, Add	*243.54*	
		For Anodized Finish, Add	*324.72*	
		For Kynar® Standard Colors Finish, Add	*446.48*	
08 91 16 00-0050	EA	30" Wide x 30" High Adjustable Intake Louver, Galvanized Aluminum	1,083.61	63.47
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*95.67*	
		For Clear Lacquer Finish, Add	*191.33*	
		For Baked Enamel Standard Colors, Add	*287.00*	
		For Anodized Finish, Add	*382.66*	
		For Kynar® Standard Colors Finish, Add	*526.16*	
08 91 16 00-0051	EA	30" Wide x 36" High Adjustable Intake Louver, Galvanized Aluminum	1,226.39	68.35
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*108.97*	
		For Clear Lacquer Finish, Add	*217.94*	
		For Baked Enamel Standard Colors, Add	*326.90*	
		For Anodized Finish, Add	*435.87*	
		For Kynar® Standard Colors Finish, Add	*599.32*	
08 91 16 00-0052	EA	30" Wide x 42" High Adjustable Intake Louver, Galvanized Aluminum	1,374.06	75.68
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*122.27*	
		For Clear Lacquer Finish, Add	*244.54*	
		For Baked Enamel Standard Colors, Add	*366.81*	
		For Anodized Finish, Add	*489.08*	
		For Kynar® Standard Colors Finish, Add	*672.49*	
08 91 16 00-0053	EA	30" Wide x 48" High Adjustable Intake Louver, Galvanized Aluminum	1,551.47	80.56
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*139.03*	
		For Clear Lacquer Finish, Add	*278.07*	
		For Baked Enamel Standard Colors, Add	*417.10*	
		For Anodized Finish, Add	*556.14*	
		For Kynar® Standard Colors Finish, Add	*764.69*	
08 91 16 00-0054	EA	30" Wide x 54" High Adjustable Intake Louver, Galvanized Aluminum	1,702.78	87.88
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*152.70*	
		For Clear Lacquer Finish, Add	*305.40*	
		For Baked Enamel Standard Colors, Add	*458.10*	
		For Anodized Finish, Add	*610.80*	
		For Kynar® Standard Colors Finish, Add	*839.85*	
08 91 16 00-0055	EA	30" Wide x 60" High Adjustable Intake Louver, Galvanized Aluminum	1,827.34	92.77
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*164.18*	
		For Clear Lacquer Finish, Add	*328.36*	
		For Baked Enamel Standard Colors, Add	*492.54*	
		For Anodized Finish, Add	*656.72*	
		For Kynar® Standard Colors Finish, Add	*902.99*	
08 91 16 00-0056	EA	30" Wide x 66" High Adjustable Intake Louver, Galvanized Aluminum	1,963.49	102.53
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*175.84*	
		For Clear Lacquer Finish, Add	*351.68*	
		For Baked Enamel Standard Colors, Add	*527.53*	
		For Anodized Finish, Add	*703.37*	
		For Kynar® Standard Colors Finish, Add	*967.13*	
08 91 16 00-0057	EA	30" Wide x 72" High Adjustable Intake Louver, Galvanized Aluminum	2,093.85	109.86
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*187.41*	
		For Clear Lacquer Finish, Add	*374.83*	
		For Baked Enamel Standard Colors, Add	*562.24*	
		For Anodized Finish, Add	*749.65*	
		For Kynar® Standard Colors Finish, Add	*1,030.77*	
08 91 16 00-0058	EA	30" Wide x 78" High Adjustable Intake Louver, Galvanized Aluminum	2,258.50	114.74
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*202.90*	
		For Clear Lacquer Finish, Add	*405.80*	
		For Baked Enamel Standard Colors, Add	*608.71*	
		For Anodized Finish, Add	*811.61*	
		For Kynar® Standard Colors Finish, Add	*1,115.96*	
08 91 16 00-0059	EA	30" Wide x 84" High Adjustable Intake Louver, Galvanized Aluminum	2,401.29	119.62
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*216.20*	
		For Clear Lacquer Finish, Add	*432.41*	
		For Baked Enamel Standard Colors, Add	*648.61*	
		For Anodized Finish, Add	*864.82*	
		For Kynar® Standard Colors Finish, Add	*1,189.12*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 91 16 00-0060	EA	30" Wide x 90" High Adjustable Intake Louver, Galvanized Aluminum	2,574.47	126.95
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*232.06*	
		For Clear Lacquer Finish, Add	*464.11*	
		For Baked Enamel Standard Colors, Add	*696.17*	
		For Anodized Finish, Add	*928.23*	
		For Kynar® Standard Colors Finish, Add	*1,276.31*	
08 91 16 00-0061	EA	30" Wide x 96" High Adjustable Intake Louver, Galvanized Aluminum	2,712.12	134.27
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*244.36*	
		For Clear Lacquer Finish, Add	*488.71*	
		For Baked Enamel Standard Colors, Add	*733.07*	
		For Anodized Finish, Add	*977.43*	
		For Kynar® Standard Colors Finish, Add	*1,343.96*	
08 91 16 00-0062	EA	36" Wide x 12" High Adjustable Intake Louver, Galvanized Aluminum	639.68	41.51
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*55.67*	
		For Clear Lacquer Finish, Add	*111.34*	
		For Baked Enamel Standard Colors, Add	*167.00*	
		For Anodized Finish, Add	*222.67*	
		For Kynar® Standard Colors Finish, Add	*306.17*	
08 91 16 00-0063	EA	36" Wide x 18" High Adjustable Intake Louver, Galvanized Aluminum	866.37	53.71
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*75.90*	
		For Clear Lacquer Finish, Add	*151.79*	
		For Baked Enamel Standard Colors, Add	*227.69*	
		For Anodized Finish, Add	*303.58*	
		For Kynar® Standard Colors Finish, Add	*417.42*	
08 91 16 00-0064	EA	36" Wide x 24" High Adjustable Intake Louver, Galvanized Aluminum	1,013.13	61.04
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*89.11*	
		For Clear Lacquer Finish, Add	*178.21*	
		For Baked Enamel Standard Colors, Add	*267.32*	
		For Anodized Finish, Add	*356.42*	
		For Kynar® Standard Colors Finish, Add	*490.08*	
08 91 16 00-0065	EA	36" Wide x 30" High Adjustable Intake Louver, Galvanized Aluminum	1,188.12	68.35
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*105.14*	
		For Clear Lacquer Finish, Add	*210.28*	
		For Baked Enamel Standard Colors, Add	*315.42*	
		For Anodized Finish, Add	*420.56*	
		For Kynar® Standard Colors Finish, Add	*578.28*	
08 91 16 00-0066	EA	36" Wide x 36" High Adjustable Intake Louver, Galvanized Aluminum	1,350.17	74.21
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*120.17*	
		For Clear Lacquer Finish, Add	*240.35*	
		For Baked Enamel Standard Colors, Add	*360.52*	
		For Anodized Finish, Add	*480.70*	
		For Kynar® Standard Colors Finish, Add	*660.96*	
08 91 16 00-0067	EA	36" Wide x 42" High Adjustable Intake Louver, Galvanized Aluminum	1,502.27	80.56
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*134.11*	
		For Clear Lacquer Finish, Add	*268.23*	
		For Baked Enamel Standard Colors, Add	*402.34*	
		For Anodized Finish, Add	*536.46*	
		For Kynar® Standard Colors Finish, Add	*737.63*	
08 91 16 00-0068	EA	36" Wide x 48" High Adjustable Intake Louver, Galvanized Aluminum	1,700.64	85.44
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*152.97*	
		For Clear Lacquer Finish, Add	*305.95*	
		For Baked Enamel Standard Colors, Add	*458.92*	
		For Anodized Finish, Add	*611.90*	
		For Kynar® Standard Colors Finish, Add	*841.36*	
08 91 16 00-0069	EA	36" Wide x 54" High Adjustable Intake Louver, Galvanized Aluminum	1,871.08	92.77
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*168.55*	
		For Clear Lacquer Finish, Add	*337.11*	
		For Baked Enamel Standard Colors, Add	*505.66*	
		For Anodized Finish, Add	*674.22*	
		For Kynar® Standard Colors Finish, Add	*927.05*	
08 91 16 00-0070	EA	36" Wide x 60" High Adjustable Intake Louver, Galvanized Aluminum	2,009.62	100.09
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*180.94*	
		For Clear Lacquer Finish, Add	*361.89*	
		For Baked Enamel Standard Colors, Add	*542.83*	
		For Anodized Finish, Add	*723.78*	
		For Kynar® Standard Colors Finish, Add	*995.19*	
08 91 16 00-0071	EA	36" Wide x 66" High Adjustable Intake Louver, Galvanized Aluminum	2,151.83	107.42
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*193.70*	
		For Clear Lacquer Finish, Add	*387.40*	
		For Baked Enamel Standard Colors, Add	*581.10*	
		For Anodized Finish, Add	*774.80*	
		For Kynar® Standard Colors Finish, Add	*1,065.35*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 91 16 00-0072	EA	36" Wide x 72" High Adjustable Intake Louver, Galvanized Aluminum	2,298.59	114.74
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*206.91*	
		For Clear Lacquer Finish, Add	*413.82*	
		For Baked Enamel Standard Colors, Add	*620.73*	
		For Anodized Finish, Add	*827.64*	
		For Kynar® Standard Colors Finish, Add	*1,138.01*	
08 91 16 00-0073	EA	36" Wide x 78" High Adjustable Intake Louver, Galvanized Aluminum	2,478.73	119.62
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*223.95*	
		For Clear Lacquer Finish, Add	*447.90*	
		For Baked Enamel Standard Colors, Add	*671.84*	
		For Anodized Finish, Add	*895.79*	
		For Kynar® Standard Colors Finish, Add	*1,231.71*	
08 91 16 00-0074	EA	36" Wide x 84" High Adjustable Intake Louver, Galvanized Aluminum	2,632.45	124.51
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*238.34*	
		For Clear Lacquer Finish, Add	*476.69*	
		For Baked Enamel Standard Colors, Add	*715.03*	
		For Anodized Finish, Add	*953.38*	
		For Kynar® Standard Colors Finish, Add	*1,310.89*	
08 91 16 00-0075	EA	36" Wide x 90" High Adjustable Intake Louver, Galvanized Aluminum	2,828.41	131.83
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*256.48*	
		For Clear Lacquer Finish, Add	*512.95*	
		For Baked Enamel Standard Colors, Add	*769.43*	
		For Anodized Finish, Add	*1,025.90*	
		For Kynar® Standard Colors Finish, Add	*1,410.61*	
08 91 16 00-0076	EA	36" Wide x 96" High Adjustable Intake Louver, Galvanized Aluminum	2,974.25	139.16
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*269.59*	
		For Clear Lacquer Finish, Add	*539.19*	
		For Baked Enamel Standard Colors, Add	*808.78*	
		For Anodized Finish, Add	*1,078.38*	
		For Kynar® Standard Colors Finish, Add	*1,482.77*	
08 91 16 00-0077	EA	42" Wide x 12" High Adjustable Intake Louver, Galvanized Aluminum	732.36	46.39
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*63.96*	
		For Clear Lacquer Finish, Add	*127.92*	
		For Baked Enamel Standard Colors, Add	*191.88*	
		For Anodized Finish, Add	*255.84*	
		For Kynar® Standard Colors Finish, Add	*351.77*	
08 91 16 00-0078	EA	42" Wide x 18" High Adjustable Intake Louver, Galvanized Aluminum	934.44	58.60
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*81.73*	
		For Clear Lacquer Finish, Add	*163.45*	
		For Baked Enamel Standard Colors, Add	*245.18*	
		For Anodized Finish, Add	*326.90*	
		For Kynar® Standard Colors Finish, Add	*449.49*	
08 91 16 00-0079	EA	42" Wide x 24" High Adjustable Intake Louver, Galvanized Aluminum	1,097.60	65.91
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*96.58*	
		For Clear Lacquer Finish, Add	*193.15*	
		For Baked Enamel Standard Colors, Add	*289.73*	
		For Anodized Finish, Add	*386.31*	
		For Kynar® Standard Colors Finish, Add	*531.17*	
08 91 16 00-0080	EA	42" Wide x 30" High Adjustable Intake Louver, Galvanized Aluminum	1,283.86	75.68
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*113.25*	
		For Clear Lacquer Finish, Add	*226.50*	
		For Baked Enamel Standard Colors, Add	*339.75*	
		For Anodized Finish, Add	*453.00*	
		For Kynar® Standard Colors Finish, Add	*622.88*	
08 91 16 00-0081	EA	42" Wide x 36" High Adjustable Intake Louver, Galvanized Aluminum	1,456.71	80.56
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*129.56*	
		For Clear Lacquer Finish, Add	*259.12*	
		For Baked Enamel Standard Colors, Add	*388.67*	
		For Anodized Finish, Add	*518.23*	
		For Kynar® Standard Colors Finish, Add	*712.57*	
08 91 16 00-0082	EA	42" Wide x 42" High Adjustable Intake Louver, Galvanized Aluminum	1,620.46	85.44
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*144.96*	
		For Clear Lacquer Finish, Add	*289.91*	
		For Baked Enamel Standard Colors, Add	*434.87*	
		For Anodized Finish, Add	*579.82*	
		For Kynar® Standard Colors Finish, Add	*797.26*	
08 91 16 00-0083	EA	42" Wide x 48" High Adjustable Intake Louver, Galvanized Aluminum	1,836.13	90.33
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*165.55*	
		For Clear Lacquer Finish, Add	*331.09*	
		For Baked Enamel Standard Colors, Add	*496.64*	
		For Anodized Finish, Add	*662.19*	
		For Kynar® Standard Colors Finish, Add	*910.51*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 91 16 00-0084	EA	42" Wide x 54" High Adjustable Intake Louver, Galvanized Aluminum	2,009.30	97.65
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*181.40*	
		For Clear Lacquer Finish, Add	*362.80*	
		For Baked Enamel Standard Colors, Add	*544.20*	
		For Anodized Finish, Add	*725.60*	
		For Kynar® Standard Colors Finish, Add	*997.70*	
08 91 16 00-0085	EA	42" Wide x 60" High Adjustable Intake Louver, Galvanized Aluminum	2,165.17	104.97
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*195.52*	
		For Clear Lacquer Finish, Add	*391.04*	
		For Baked Enamel Standard Colors, Add	*586.57*	
		For Anodized Finish, Add	*782.09*	
		For Kynar® Standard Colors Finish, Add	*1,075.37*	
08 91 16 00-0086	EA	42" Wide x 66" High Adjustable Intake Louver, Galvanized Aluminum	2,311.02	112.30
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*208.64*	
		For Clear Lacquer Finish, Add	*417.28*	
		For Baked Enamel Standard Colors, Add	*625.93*	
		For Anodized Finish, Add	*834.57*	
		For Kynar® Standard Colors Finish, Add	*1,147.53*	
08 91 16 00-0087	EA	42" Wide x 72" High Adjustable Intake Louver, Galvanized Aluminum	2,470.53	119.62
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*223.13*	
		For Clear Lacquer Finish, Add	*446.26*	
		For Baked Enamel Standard Colors, Add	*669.38*	
		For Anodized Finish, Add	*892.51*	
		For Kynar® Standard Colors Finish, Add	*1,227.20*	
08 91 16 00-0088	EA	42" Wide x 78" High Adjustable Intake Louver, Galvanized Aluminum	2,664.34	124.51
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*241.53*	
		For Clear Lacquer Finish, Add	*483.07*	
		For Baked Enamel Standard Colors, Add	*724.60*	
		For Anodized Finish, Add	*966.13*	
		For Kynar® Standard Colors Finish, Add	*1,328.43*	
08 91 16 00-0089	EA	42" Wide x 84" High Adjustable Intake Louver, Galvanized Aluminum	2,832.64	129.39
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*257.39*	
		For Clear Lacquer Finish, Add	*514.77*	
		For Baked Enamel Standard Colors, Add	*772.16*	
		For Anodized Finish, Add	*1,029.54*	
		For Kynar® Standard Colors Finish, Add	*1,415.62*	
08 91 16 00-0090	EA	42" Wide x 90" High Adjustable Intake Louver, Galvanized Aluminum	3,052.29	136.71
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*277.89*	
		For Clear Lacquer Finish, Add	*555.77*	
		For Baked Enamel Standard Colors, Add	*833.66*	
		For Anodized Finish, Add	*1,111.54*	
		For Kynar® Standard Colors Finish, Add	*1,528.37*	
08 91 16 00-0091	EA	42" Wide x 96" High Adjustable Intake Louver, Galvanized Aluminum	3,204.51	144.04
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*291.64*	
		For Clear Lacquer Finish, Add	*583.29*	
		For Baked Enamel Standard Colors, Add	*874.93*	
		For Anodized Finish, Add	*1,166.57*	
		For Kynar® Standard Colors Finish, Add	*1,604.04*	
08 91 16 00-0092	EA	48" Wide x 12" High Adjustable Intake Louver, Galvanized Aluminum	792.23	51.27
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*68.97*	
		For Clear Lacquer Finish, Add	*137.94*	
		For Baked Enamel Standard Colors, Add	*206.91*	
		For Anodized Finish, Add	*275.88*	
		For Kynar® Standard Colors Finish, Add	*379.34*	
08 91 16 00-0093	EA	48" Wide x 18" High Adjustable Intake Louver, Galvanized Aluminum	1,007.07	63.47
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*88.01*	
		For Clear Lacquer Finish, Add	*176.02*	
		For Baked Enamel Standard Colors, Add	*264.04*	
		For Anodized Finish, Add	*352.05*	
		For Kynar® Standard Colors Finish, Add	*484.07*	
08 91 16 00-0094	EA	48" Wide x 24" High Adjustable Intake Louver, Galvanized Aluminum	1,192.42	73.24
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*104.59*	
		For Clear Lacquer Finish, Add	*209.19*	
		For Baked Enamel Standard Colors, Add	*313.78*	
		For Anodized Finish, Add	*418.38*	
		For Kynar® Standard Colors Finish, Add	*575.27*	
08 91 16 00-0095	EA	48" Wide x 30" High Adjustable Intake Louver, Galvanized Aluminum	1,383.83	80.56
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*122.27*	
		For Clear Lacquer Finish, Add	*244.54*	
		For Baked Enamel Standard Colors, Add	*366.81*	
		For Anodized Finish, Add	*489.08*	
		For Kynar® Standard Colors Finish, Add	*672.49*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 91 16 00-0096	EA	48" Wide x 36" High Adjustable Intake Louver, Galvanized Aluminum	1,574.91	85.44
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*140.40*	
		For Clear Lacquer Finish, Add	*280.80*	
		For Baked Enamel Standard Colors, Add	*421.20*	
		For Anodized Finish, Add	*561.60*	
		For Kynar® Standard Colors Finish, Add	*772.21*	
08 91 16 00-0097	EA	48" Wide x 42" High Adjustable Intake Louver, Galvanized Aluminum	1,759.60	90.33
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*157.89*	
		For Clear Lacquer Finish, Add	*315.79*	
		For Baked Enamel Standard Colors, Add	*473.68*	
		For Anodized Finish, Add	*631.58*	
		For Kynar® Standard Colors Finish, Add	*868.42*	
08 91 16 00-0098	EA	48" Wide x 48" High Adjustable Intake Louver, Galvanized Aluminum	1,989.26	97.65
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*179.40*	
		For Clear Lacquer Finish, Add	*358.79*	
		For Baked Enamel Standard Colors, Add	*538.19*	
		For Anodized Finish, Add	*717.58*	
		For Kynar® Standard Colors Finish, Add	*986.68*	
08 91 16 00-0099	EA	48" Wide x 54" High Adjustable Intake Louver, Galvanized Aluminum	2,178.84	104.97
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*196.89*	
		For Clear Lacquer Finish, Add	*393.78*	
		For Baked Enamel Standard Colors, Add	*590.67*	
		For Anodized Finish, Add	*787.56*	
		For Kynar® Standard Colors Finish, Add	*1,082.89*	
08 91 16 00-0100	EA	48" Wide x 60" High Adjustable Intake Louver, Galvanized Aluminum	2,342.91	112.30
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*211.83*	
		For Clear Lacquer Finish, Add	*423.66*	
		For Baked Enamel Standard Colors, Add	*635.49*	
		For Anodized Finish, Add	*847.32*	
		For Kynar® Standard Colors Finish, Add	*1,165.07*	
08 91 16 00-0101	EA	48" Wide x 66" High Adjustable Intake Louver, Galvanized Aluminum	2,509.71	119.62
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*227.05*	
		For Clear Lacquer Finish, Add	*454.09*	
		For Baked Enamel Standard Colors, Add	*681.14*	
		For Anodized Finish, Add	*908.18*	
		For Kynar® Standard Colors Finish, Add	*1,248.75*	
08 91 16 00-0102	EA	48" Wide x 72" High Adjustable Intake Louver, Galvanized Aluminum	2,672.87	126.95
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*241.90*	
		For Clear Lacquer Finish, Add	*483.79*	
		For Baked Enamel Standard Colors, Add	*725.69*	
		For Anodized Finish, Add	*967.59*	
		For Kynar® Standard Colors Finish, Add	*1,330.43*	
08 91 16 00-0103	EA	48" Wide x 78" High Adjustable Intake Louver, Galvanized Aluminum	2,892.18	131.83
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*262.85*	
		For Clear Lacquer Finish, Add	*525.70*	
		For Baked Enamel Standard Colors, Add	*788.56*	
		For Anodized Finish, Add	*1,051.41*	
		For Kynar® Standard Colors Finish, Add	*1,445.69*	
08 91 16 00-0104	EA	48" Wide x 84" High Adjustable Intake Louver, Galvanized Aluminum	3,074.15	136.71
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*280.07*	
		For Clear Lacquer Finish, Add	*560.14*	
		For Baked Enamel Standard Colors, Add	*840.22*	
		For Anodized Finish, Add	*1,120.29*	
		For Kynar® Standard Colors Finish, Add	*1,540.40*	
08 91 16 00-0105	EA	48" Wide x 90" High Adjustable Intake Louver, Galvanized Aluminum	3,298.93	141.60
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*301.57*	
		For Clear Lacquer Finish, Add	*603.15*	
		For Baked Enamel Standard Colors, Add	*904.72*	
		For Anodized Finish, Add	*1,206.30*	
		For Kynar® Standard Colors Finish, Add	*1,658.66*	
08 91 16 00-0106	EA	48" Wide x 96" High Adjustable Intake Louver, Galvanized Aluminum	3,466.65	148.92
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*316.88*	
		For Clear Lacquer Finish, Add	*633.76*	
		For Baked Enamel Standard Colors, Add	*950.64*	
		For Anodized Finish, Add	*1,267.52*	
		For Kynar® Standard Colors Finish, Add	*1,742.85*	
08 91 16 00-0107	EA	54" Wide x 12" High Adjustable Intake Louver, Galvanized Aluminum	919.86	58.60
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*80.27*	
		For Clear Lacquer Finish, Add	*160.54*	
		For Baked Enamel Standard Colors, Add	*240.80*	
		For Anodized Finish, Add	*321.07*	
		For Kynar® Standard Colors Finish, Add	*441.47*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 91 16 00-0108	EA	54" Wide x 18" High Adjustable Intake Louver, Galvanized Aluminum	1,180.25	70.79
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*103.87*	
		For Clear Lacquer Finish, Add	*207.73*	
		For Baked Enamel Standard Colors, Add	*311.60*	
		For Anodized Finish, Add	*415.46*	
		For Kynar® Standard Colors Finish, Add	*571.26*	
08 91 16 00-0109	EA	54" Wide x 24" High Adjustable Intake Louver, Galvanized Aluminum	1,383.24	83.00
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*121.72*	
		For Clear Lacquer Finish, Add	*243.45*	
		For Baked Enamel Standard Colors, Add	*365.17*	
		For Anodized Finish, Add	*486.89*	
		For Kynar® Standard Colors Finish, Add	*669.48*	
08 91 16 00-0110	EA	54" Wide x 30" High Adjustable Intake Louver, Galvanized Aluminum	1,590.72	87.88
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*141.49*	
		For Clear Lacquer Finish, Add	*282.99*	
		For Baked Enamel Standard Colors, Add	*424.48*	
		For Anodized Finish, Add	*565.98*	
		For Kynar® Standard Colors Finish, Add	*778.22*	
08 91 16 00-0111	EA	54" Wide x 36" High Adjustable Intake Louver, Galvanized Aluminum	1,816.41	92.77
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*163.09*	
		For Clear Lacquer Finish, Add	*326.17*	
		For Baked Enamel Standard Colors, Add	*489.26*	
		For Anodized Finish, Add	*652.35*	
		For Kynar® Standard Colors Finish, Add	*896.98*	
08 91 16 00-0112	EA	54" Wide x 42" High Adjustable Intake Louver, Galvanized Aluminum	2,018.41	97.65
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*182.31*	
		For Clear Lacquer Finish, Add	*364.62*	
		For Baked Enamel Standard Colors, Add	*546.93*	
		For Anodized Finish, Add	*729.24*	
		For Kynar® Standard Colors Finish, Add	*1,002.71*	
08 91 16 00-0113	EA	54" Wide x 48" High Adjustable Intake Louver, Galvanized Aluminum	2,285.44	104.97
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*207.55*	
		For Clear Lacquer Finish, Add	*415.10*	
		For Baked Enamel Standard Colors, Add	*622.65*	
		For Anodized Finish, Add	*830.20*	
		For Kynar® Standard Colors Finish, Add	*1,141.52*	
08 91 16 00-0114	EA	54" Wide x 54" High Adjustable Intake Louver, Galvanized Aluminum	2,545.17	112.30
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*232.06*	
		For Clear Lacquer Finish, Add	*464.11*	
		For Baked Enamel Standard Colors, Add	*696.17*	
		For Anodized Finish, Add	*928.23*	
		For Kynar® Standard Colors Finish, Add	*1,276.31*	
08 91 16 00-0115	EA	54" Wide x 60" High Adjustable Intake Louver, Galvanized Aluminum	2,739.31	119.62
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*250.01*	
		For Clear Lacquer Finish, Add	*500.01*	
		For Baked Enamel Standard Colors, Add	*750.02*	
		For Anodized Finish, Add	*1,000.02*	
		For Kynar® Standard Colors Finish, Add	*1,375.03*	
08 91 16 00-0116	EA	54" Wide x 66" High Adjustable Intake Louver, Galvanized Aluminum	2,930.71	126.95
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*267.68*	
		For Clear Lacquer Finish, Add	*535.36*	
		For Baked Enamel Standard Colors, Add	*803.04*	
		For Anodized Finish, Add	*1,070.72*	
		For Kynar® Standard Colors Finish, Add	*1,472.25*	
08 91 16 00-0117	EA	54" Wide x 72" High Adjustable Intake Louver, Galvanized Aluminum	3,115.40	131.83
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*285.17*	
		For Clear Lacquer Finish, Add	*570.35*	
		For Baked Enamel Standard Colors, Add	*855.52*	
		For Anodized Finish, Add	*1,140.70*	
		For Kynar® Standard Colors Finish, Add	*1,568.46*	
08 91 16 00-0118	EA	54" Wide x 78" High Adjustable Intake Louver, Galvanized Aluminum	3,360.24	136.71
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*308.68*	
		For Clear Lacquer Finish, Add	*617.36*	
		For Baked Enamel Standard Colors, Add	*926.04*	
		For Anodized Finish, Add	*1,234.72*	
		For Kynar® Standard Colors Finish, Add	*1,697.75*	
08 91 16 00-0119	EA	54" Wide x 84" High Adjustable Intake Louver, Galvanized Aluminum	3,564.06	141.60
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*328.09*	
		For Clear Lacquer Finish, Add	*656.17*	
		For Baked Enamel Standard Colors, Add	*984.26*	
		For Anodized Finish, Add	*1,312.35*	
		For Kynar® Standard Colors Finish, Add	*1,804.48*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 91 16 00-0120	EA	54" Wide x 90" High Adjustable Intake Louver, Galvanized Aluminum Note: Includes bird screen. Excludes actuator.	3,827.12	146.48
		For Flange Frame, Add	*353.42*	
		For Clear Lacquer Finish, Add	*706.83*	
		For Baked Enamel Standard Colors, Add	*1,060.25*	
		For Anodized Finish, Add	*1,413.66*	
		For Kynar® Standard Colors Finish, Add	*1,943.79*	
08 91 16 00-0121	EA	54" Wide x 96" High Adjustable Intake Louver, Galvanized Aluminum Note: Includes bird screen. Excludes actuator.	4,023.08	153.80
		For Flange Frame, Add	*371.55*	
		For Clear Lacquer Finish, Add	*743.09*	
		For Baked Enamel Standard Colors, Add	*1,114.64*	
		For Anodized Finish, Add	*1,486.19*	
		For Kynar® Standard Colors Finish, Add	*2,043.51*	
08 91 16 00-0122	EA	60" Wide x 12" High Adjustable Intake Louver, Galvanized Aluminum Note: Includes bird screen. Excludes actuator.	976.10	63.47
		For Flange Frame, Add	*84.92*	
		For Clear Lacquer Finish, Add	*169.83*	
		For Baked Enamel Standard Colors, Add	*254.75*	
		For Anodized Finish, Add	*339.66*	
		For Kynar® Standard Colors Finish, Add	*467.03*	
08 91 16 00-0123	EA	60" Wide x 18" High Adjustable Intake Louver, Galvanized Aluminum Note: Includes bird screen. Excludes actuator.	1,257.77	78.12
		For Flange Frame, Add	*110.15*	
		For Clear Lacquer Finish, Add	*220.30*	
		For Baked Enamel Standard Colors, Add	*330.46*	
		For Anodized Finish, Add	*440.61*	
		For Kynar® Standard Colors Finish, Add	*605.84*	
08 91 16 00-0124	EA	60" Wide x 24" High Adjustable Intake Louver, Galvanized Aluminum Note: Includes bird screen. Excludes actuator.	1,465.90	87.88
		For Flange Frame, Add	*129.01*	
		For Clear Lacquer Finish, Add	*258.02*	
		For Baked Enamel Standard Colors, Add	*387.04*	
		For Anodized Finish, Add	*516.05*	
		For Kynar® Standard Colors Finish, Add	*709.57*	
08 91 16 00-0125	EA	60" Wide x 30" High Adjustable Intake Louver, Galvanized Aluminum Note: Includes bird screen. Excludes actuator.	1,694.32	92.77
		For Flange Frame, Add	*150.88*	
		For Clear Lacquer Finish, Add	*301.76*	
		For Baked Enamel Standard Colors, Add	*452.63*	
		For Anodized Finish, Add	*603.51*	
		For Kynar® Standard Colors Finish, Add	*829.83*	
08 91 16 00-0126	EA	60" Wide x 36" High Adjustable Intake Louver, Galvanized Aluminum Note: Includes bird screen. Excludes actuator.	1,933.09	100.09
		For Flange Frame, Add	*173.29*	
		For Clear Lacquer Finish, Add	*346.58*	
		For Baked Enamel Standard Colors, Add	*519.87*	
		For Anodized Finish, Add	*693.16*	
		For Kynar® Standard Colors Finish, Add	*953.10*	
08 91 16 00-0127	EA	60" Wide x 42" High Adjustable Intake Louver, Galvanized Aluminum Note: Includes bird screen. Excludes actuator.	2,146.95	104.97
		For Flange Frame, Add	*193.70*	
		For Clear Lacquer Finish, Add	*387.40*	
		For Baked Enamel Standard Colors, Add	*581.10*	
		For Anodized Finish, Add	*774.80*	
		For Kynar® Standard Colors Finish, Add	*1,065.35*	
08 91 16 00-0128	EA	60" Wide x 48" High Adjustable Intake Louver, Galvanized Aluminum Note: Includes bird screen. Excludes actuator.	2,433.11	112.30
		For Flange Frame, Add	*220.85*	
		For Clear Lacquer Finish, Add	*441.70*	
		For Baked Enamel Standard Colors, Add	*662.55*	
		For Anodized Finish, Add	*883.40*	
		For Kynar® Standard Colors Finish, Add	*1,214.68*	
08 91 16 00-0129	EA	60" Wide x 54" High Adjustable Intake Louver, Galvanized Aluminum Note: Includes bird screen. Excludes actuator.	2,700.13	119.62
		For Flange Frame, Add	*246.09*	
		For Clear Lacquer Finish, Add	*492.18*	
		For Baked Enamel Standard Colors, Add	*738.26*	
		For Anodized Finish, Add	*984.35*	
		For Kynar® Standard Colors Finish, Add	*1,353.48*	
08 91 16 00-0130	EA	60" Wide x 60" High Adjustable Intake Louver, Galvanized Aluminum Note: Includes bird screen. Excludes actuator.	2,907.93	126.95
		For Flange Frame, Add	*265.40*	
		For Clear Lacquer Finish, Add	*530.81*	
		For Baked Enamel Standard Colors, Add	*796.21*	
		For Anodized Finish, Add	*1,061.61*	
		For Kynar® Standard Colors Finish, Add	*1,459.72*	
08 91 16 00-0131	EA	60" Wide x 66" High Adjustable Intake Louver, Galvanized Aluminum Note: Includes bird screen. Excludes actuator.	3,112.09	134.27
		For Flange Frame, Add	*284.35*	
		For Clear Lacquer Finish, Add	*568.71*	
		For Baked Enamel Standard Colors, Add	*853.06*	
		For Anodized Finish, Add	*1,137.42*	
		For Kynar® Standard Colors Finish, Add	*1,563.95*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 91 16 00-0132	EA	60" Wide x 72" High Adjustable Intake Louver, Galvanized Aluminum	3,308.63	139.16
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*303.03*	
		For Clear Lacquer Finish, Add	*606.06*	
		For Baked Enamel Standard Colors, Add	*909.10*	
		For Anodized Finish, Add	*1,212.13*	
		For Kynar® Standard Colors Finish, Add	*1,666.68*	
08 91 16 00-0133	EA	60" Wide x 78" High Adjustable Intake Louver, Galvanized Aluminum	3,574.42	144.04
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*328.63*	
		For Clear Lacquer Finish, Add	*657.27*	
		For Baked Enamel Standard Colors, Add	*985.90*	
		For Anodized Finish, Add	*1,314.54*	
		For Kynar® Standard Colors Finish, Add	*1,807.49*	
08 91 16 00-0134	EA	60" Wide x 84" High Adjustable Intake Louver, Galvanized Aluminum	3,788.26	148.92
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*349.04*	
		For Clear Lacquer Finish, Add	*698.08*	
		For Baked Enamel Standard Colors, Add	*1,047.13*	
		For Anodized Finish, Add	*1,396.17*	
		For Kynar® Standard Colors Finish, Add	*1,919.73*	
08 91 16 00-0135	EA	60" Wide x 90" High Adjustable Intake Louver, Galvanized Aluminum	4,064.99	153.80
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*375.74*	
		For Clear Lacquer Finish, Add	*751.48*	
		For Baked Enamel Standard Colors, Add	*1,127.21*	
		For Anodized Finish, Add	*1,502.95*	
		For Kynar® Standard Colors Finish, Add	*2,066.56*	
08 91 16 00-0136	EA	60" Wide x 96" High Adjustable Intake Louver, Galvanized Aluminum	4,267.90	158.69
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*395.05*	
		For Clear Lacquer Finish, Add	*790.11*	
		For Baked Enamel Standard Colors, Add	*1,185.16*	
		For Anodized Finish, Add	*1,580.21*	
		For Kynar® Standard Colors Finish, Add	*2,172.79*	

08 91 16 00-0137 Adjustable Intake Wall Louvers Operators *(08 91 16)*

08 91 16 00-0138	EA	5' Chain Actuator For Adjustable Intake Louver	245.63	24.42
08 91 16 00-0139	EA	Panel Crank For Adjustable Intake Louver	546.15	9.77

08 91 19 Fixed Louvers *(08 91)*

08 91 19 00-0001 Fixed Intake Wall Louvers *(08 91 19)*

08 91 19 00-0002	EA	12" Wide x 12" High Fixed Intake Louver, Galvanized Aluminum	319.10	21.97
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*27.52*	
		For Clear Lacquer Finish, Add	*55.03*	
		For Baked Enamel Standard Colors, Add	*82.55*	
		For Anodized Finish, Add	*110.06*	
		For Kynar® Standard Colors Finish, Add	*151.33*	
08 91 19 00-0003	EA	12" Wide x 18" High Fixed Intake Louver, Galvanized Aluminum	378.97	26.86
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*32.53*	
		For Clear Lacquer Finish, Add	*65.05*	
		For Baked Enamel Standard Colors, Add	*97.58*	
		For Anodized Finish, Add	*130.10*	
		For Kynar® Standard Colors Finish, Add	*178.89*	
08 91 19 00-0004	EA	12" Wide x 24" High Fixed Intake Louver, Galvanized Aluminum	439.75	31.74
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*37.63*	
		For Clear Lacquer Finish, Add	*75.26*	
		For Baked Enamel Standard Colors, Add	*112.88*	
		For Anodized Finish, Add	*150.51*	
		For Kynar® Standard Colors Finish, Add	*206.95*	
08 91 19 00-0005	EA	12" Wide x 30" High Fixed Intake Louver, Galvanized Aluminum	516.03	36.62
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*44.28*	
		For Clear Lacquer Finish, Add	*88.56*	
		For Baked Enamel Standard Colors, Add	*132.84*	
		For Anodized Finish, Add	*177.12*	
		For Kynar® Standard Colors Finish, Add	*243.53*	
08 91 19 00-0006	EA	12" Wide x 36" High Fixed Intake Louver, Galvanized Aluminum	580.46	41.51
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*49.75*	
		For Clear Lacquer Finish, Add	*99.49*	
		For Baked Enamel Standard Colors, Add	*149.24*	
		For Anodized Finish, Add	*198.98*	
		For Kynar® Standard Colors Finish, Add	*273.60*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 91 19 00-0007	EA	12" Wide x 42" High Fixed Intake Louver, Galvanized Aluminum	684.99	46.39
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*59.22*	
		For Clear Lacquer Finish, Add	*118.44*	
		For Baked Enamel Standard Colors, Add	*177.67*	
		For Anodized Finish, Add	*236.89*	
		For Kynar® Standard Colors Finish, Add	*325.72*	
08 91 19 00-0008	EA	12" Wide x 48" High Fixed Intake Louver, Galvanized Aluminum	742.12	51.27
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*63.96*	
		For Clear Lacquer Finish, Add	*127.92*	
		For Baked Enamel Standard Colors, Add	*191.88*	
		For Anodized Finish, Add	*255.84*	
		For Kynar® Standard Colors Finish, Add	*351.77*	
08 91 19 00-0009	EA	12" Wide x 54" High Fixed Intake Louver, Galvanized Aluminum	829.66	58.60
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*71.25*	
		For Clear Lacquer Finish, Add	*142.50*	
		For Baked Enamel Standard Colors, Add	*213.74*	
		For Anodized Finish, Add	*284.99*	
		For Kynar® Standard Colors Finish, Add	*391.86*	
08 91 19 00-0010	EA	12" Wide x 60" High Fixed Intake Louver, Galvanized Aluminum	882.25	63.47
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*75.53*	
		For Clear Lacquer Finish, Add	*151.06*	
		For Baked Enamel Standard Colors, Add	*226.59*	
		For Anodized Finish, Add	*302.12*	
		For Kynar® Standard Colors Finish, Add	*415.42*	
08 91 19 00-0011	EA	12" Wide x 66" High Fixed Intake Louver, Galvanized Aluminum	953.97	68.35
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*81.73*	
		For Clear Lacquer Finish, Add	*163.45*	
		For Baked Enamel Standard Colors, Add	*245.18*	
		For Anodized Finish, Add	*326.90*	
		For Kynar® Standard Colors Finish, Add	*449.49*	
08 91 19 00-0012	EA	12" Wide x 72" High Fixed Intake Louver, Galvanized Aluminum	1,016.58	73.24
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*87.01*	
		For Clear Lacquer Finish, Add	*174.02*	
		For Baked Enamel Standard Colors, Add	*261.03*	
		For Anodized Finish, Add	*348.04*	
		For Kynar® Standard Colors Finish, Add	*478.56*	
08 91 19 00-0013	EA	12" Wide x 78" High Fixed Intake Louver, Galvanized Aluminum	1,091.04	78.12
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*93.48*	
		For Clear Lacquer Finish, Add	*186.96*	
		For Baked Enamel Standard Colors, Add	*280.44*	
		For Anodized Finish, Add	*373.92*	
		For Kynar® Standard Colors Finish, Add	*514.13*	
08 91 19 00-0014	EA	12" Wide x 84" High Fixed Intake Louver, Galvanized Aluminum	1,160.93	83.00
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*99.49*	
		For Clear Lacquer Finish, Add	*198.98*	
		For Baked Enamel Standard Colors, Add	*298.48*	
		For Anodized Finish, Add	*397.97*	
		For Kynar® Standard Colors Finish, Add	*547.21*	
08 91 19 00-0015	EA	12" Wide x 90" High Fixed Intake Louver, Galvanized Aluminum	1,222.96	90.33
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*104.23*	
		For Clear Lacquer Finish, Add	*208.46*	
		For Baked Enamel Standard Colors, Add	*312.69*	
		For Anodized Finish, Add	*416.92*	
		For Kynar® Standard Colors Finish, Add	*573.27*	
08 91 19 00-0016	EA	12" Wide x 96" High Fixed Intake Louver, Galvanized Aluminum	1,305.93	97.65
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*111.06*	
		For Clear Lacquer Finish, Add	*222.13*	
		For Baked Enamel Standard Colors, Add	*333.19*	
		For Anodized Finish, Add	*444.25*	
		For Kynar® Standard Colors Finish, Add	*610.85*	
08 91 19 00-0017	EA	18" Wide x 12" High Fixed Intake Louver, Galvanized Aluminum	370.77	26.86
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*31.71*	
		For Clear Lacquer Finish, Add	*63.41*	
		For Baked Enamel Standard Colors, Add	*95.12*	
		For Anodized Finish, Add	*126.82*	
		For Kynar® Standard Colors Finish, Add	*174.38*	
08 91 19 00-0018	EA	18" Wide x 18" High Fixed Intake Louver, Galvanized Aluminum	444.63	34.18
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*37.63*	
		For Clear Lacquer Finish, Add	*75.26*	
		For Baked Enamel Standard Colors, Add	*112.88*	
		For Anodized Finish, Add	*150.51*	
		For Kynar® Standard Colors Finish, Add	*206.95*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 91 19 00-0019	EA	18" Wide x 24" High Fixed Intake Louver, Galvanized Aluminum	515.45	39.06
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*43.73*	
		For Clear Lacquer Finish, Add	*87.47*	
		For Baked Enamel Standard Colors, Add	*131.20*	
		For Anodized Finish, Add	*174.93*	
		For Kynar® Standard Colors Finish, Add	*240.53*	
08 91 19 00-0020	EA	18" Wide x 30" High Fixed Intake Louver, Galvanized Aluminum	646.13	48.83
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*54.85*	
		For Clear Lacquer Finish, Add	*109.70*	
		For Baked Enamel Standard Colors, Add	*164.54*	
		For Anodized Finish, Add	*219.39*	
		For Kynar® Standard Colors Finish, Add	*301.66*	
08 91 19 00-0021	EA	18" Wide x 36" High Fixed Intake Louver, Galvanized Aluminum	741.55	53.71
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*63.41*	
		For Clear Lacquer Finish, Add	*126.83*	
		For Baked Enamel Standard Colors, Add	*190.24*	
		For Anodized Finish, Add	*253.65*	
		For Kynar® Standard Colors Finish, Add	*348.77*	
08 91 19 00-0022	EA	18" Wide x 42" High Fixed Intake Louver, Galvanized Aluminum	826.02	58.60
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*70.88*	
		For Clear Lacquer Finish, Add	*141.77*	
		For Baked Enamel Standard Colors, Add	*212.65*	
		For Anodized Finish, Add	*283.54*	
		For Kynar® Standard Colors Finish, Add	*389.86*	
08 91 19 00-0023	EA	18" Wide x 48" High Fixed Intake Louver, Galvanized Aluminum	885.90	63.47
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*75.90*	
		For Clear Lacquer Finish, Add	*151.79*	
		For Baked Enamel Standard Colors, Add	*227.69*	
		For Anodized Finish, Add	*303.58*	
		For Kynar® Standard Colors Finish, Add	*417.42*	
08 91 19 00-0024	EA	18" Wide x 54" High Fixed Intake Louver, Galvanized Aluminum	986.19	70.79
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*84.46*	
		For Clear Lacquer Finish, Add	*168.92*	
		For Baked Enamel Standard Colors, Add	*253.38*	
		For Anodized Finish, Add	*337.84*	
		For Kynar® Standard Colors Finish, Add	*464.52*	
08 91 19 00-0025	EA	18" Wide x 60" High Fixed Intake Louver, Galvanized Aluminum	1,056.42	78.12
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*90.02*	
		For Clear Lacquer Finish, Add	*180.03*	
		For Baked Enamel Standard Colors, Add	*270.05*	
		For Anodized Finish, Add	*360.07*	
		For Kynar® Standard Colors Finish, Add	*495.09*	
08 91 19 00-0026	EA	18" Wide x 66" High Fixed Intake Louver, Galvanized Aluminum	1,148.18	83.00
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*98.22*	
		For Clear Lacquer Finish, Add	*196.43*	
		For Baked Enamel Standard Colors, Add	*294.65*	
		For Anodized Finish, Add	*392.87*	
		For Kynar® Standard Colors Finish, Add	*540.19*	
08 91 19 00-0027	EA	18" Wide x 72" High Fixed Intake Louver, Galvanized Aluminum	1,218.08	87.88
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*104.23*	
		For Clear Lacquer Finish, Add	*208.46*	
		For Baked Enamel Standard Colors, Add	*312.69*	
		For Anodized Finish, Add	*416.92*	
		For Kynar® Standard Colors Finish, Add	*573.27*	
08 91 19 00-0028	EA	18" Wide x 78" High Fixed Intake Louver, Galvanized Aluminum	1,296.17	92.77
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*111.06*	
		For Clear Lacquer Finish, Add	*222.13*	
		For Baked Enamel Standard Colors, Add	*333.19*	
		For Anodized Finish, Add	*444.25*	
		For Kynar® Standard Colors Finish, Add	*610.85*	
08 91 19 00-0029	EA	18" Wide x 84" High Fixed Intake Louver, Galvanized Aluminum	1,377.91	97.65
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*118.26*	
		For Clear Lacquer Finish, Add	*236.52*	
		For Baked Enamel Standard Colors, Add	*354.78*	
		For Anodized Finish, Add	*473.04*	
		For Kynar® Standard Colors Finish, Add	*650.44*	
08 91 19 00-0030	EA	18" Wide x 90" High Fixed Intake Louver, Galvanized Aluminum	1,449.96	104.97
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*124.00*	
		For Clear Lacquer Finish, Add	*248.00*	
		For Baked Enamel Standard Colors, Add	*372.00*	
		For Anodized Finish, Add	*496.00*	
		For Kynar® Standard Colors Finish, Add	*682.01*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 91 19 00-0031	EA	18" Wide x 96" High Fixed Intake Louver, Galvanized Aluminum	1,550.25	112.30
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*132.57*	
		For Clear Lacquer Finish, Add	*265.13*	
		For Baked Enamel Standard Colors, Add	*397.70*	
		For Anodized Finish, Add	*530.26*	
		For Kynar® Standard Colors Finish, Add	*729.11*	
08 91 19 00-0032	EA	24" Wide x 12" High Fixed Intake Louver, Galvanized Aluminum	428.82	31.74
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*36.54*	
		For Clear Lacquer Finish, Add	*73.07*	
		For Baked Enamel Standard Colors, Add	*109.61*	
		For Anodized Finish, Add	*146.14*	
		For Kynar® Standard Colors Finish, Add	*200.94*	
08 91 19 00-0033	EA	24" Wide x 18" High Fixed Intake Louver, Galvanized Aluminum	510.89	39.06
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*43.28*	
		For Clear Lacquer Finish, Add	*86.55*	
		For Baked Enamel Standard Colors, Add	*129.83*	
		For Anodized Finish, Add	*173.11*	
		For Kynar® Standard Colors Finish, Add	*238.02*	
08 91 19 00-0034	EA	24" Wide x 24" High Fixed Intake Louver, Galvanized Aluminum	633.05	46.39
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*54.03*	
		For Clear Lacquer Finish, Add	*108.06*	
		For Baked Enamel Standard Colors, Add	*162.08*	
		For Anodized Finish, Add	*216.11*	
		For Kynar® Standard Colors Finish, Add	*297.15*	
08 91 19 00-0035	EA	24" Wide x 30" High Fixed Intake Louver, Galvanized Aluminum	746.43	56.15
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*63.41*	
		For Clear Lacquer Finish, Add	*126.83*	
		For Baked Enamel Standard Colors, Add	*190.24*	
		For Anodized Finish, Add	*253.65*	
		For Kynar® Standard Colors Finish, Add	*348.77*	
08 91 19 00-0036	EA	24" Wide x 36" High Fixed Intake Louver, Galvanized Aluminum	854.59	61.04
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*73.25*	
		For Clear Lacquer Finish, Add	*146.50*	
		For Baked Enamel Standard Colors, Add	*219.76*	
		For Anodized Finish, Add	*293.01*	
		For Kynar® Standard Colors Finish, Add	*402.89*	
08 91 19 00-0037	EA	24" Wide x 42" High Fixed Intake Louver, Galvanized Aluminum	954.55	65.91
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*82.27*	
		For Clear Lacquer Finish, Add	*164.54*	
		For Baked Enamel Standard Colors, Add	*246.82*	
		For Anodized Finish, Add	*329.09*	
		For Kynar® Standard Colors Finish, Add	*452.50*	
08 91 19 00-0038	EA	24" Wide x 48" High Fixed Intake Louver, Galvanized Aluminum	1,037.54	73.24
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*89.11*	
		For Clear Lacquer Finish, Add	*178.21*	
		For Baked Enamel Standard Colors, Add	*267.32*	
		For Anodized Finish, Add	*356.42*	
		For Kynar® Standard Colors Finish, Add	*490.08*	
08 91 19 00-0039	EA	24" Wide x 54" High Fixed Intake Louver, Galvanized Aluminum	1,148.18	83.00
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*98.22*	
		For Clear Lacquer Finish, Add	*196.43*	
		For Baked Enamel Standard Colors, Add	*294.65*	
		For Anodized Finish, Add	*392.87*	
		For Kynar® Standard Colors Finish, Add	*540.19*	
08 91 19 00-0040	EA	24" Wide x 60" High Fixed Intake Louver, Galvanized Aluminum	1,221.72	87.88
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*104.59*	
		For Clear Lacquer Finish, Add	*209.19*	
		For Baked Enamel Standard Colors, Add	*313.78*	
		For Anodized Finish, Add	*418.38*	
		For Kynar® Standard Colors Finish, Add	*575.27*	
08 91 19 00-0041	EA	24" Wide x 66" High Fixed Intake Louver, Galvanized Aluminum	1,342.37	97.65
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*114.71*	
		For Clear Lacquer Finish, Add	*229.41*	
		For Baked Enamel Standard Colors, Add	*344.12*	
		For Anodized Finish, Add	*458.83*	
		For Kynar® Standard Colors Finish, Add	*630.89*	
08 91 19 00-0042	EA	24" Wide x 72" High Fixed Intake Louver, Galvanized Aluminum	1,418.66	102.53
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*121.36*	
		For Clear Lacquer Finish, Add	*242.72*	
		For Baked Enamel Standard Colors, Add	*364.08*	
		For Anodized Finish, Add	*485.44*	
		For Kynar® Standard Colors Finish, Add	*667.47*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 91 19 00-0043	EA	24" Wide x 78" High Fixed Intake Louver, Galvanized Aluminum	1,517.70	107.42
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*130.29*	
		For Clear Lacquer Finish, Add	*260.57*	
		For Baked Enamel Standard Colors, Add	*390.86*	
		For Anodized Finish, Add	*521.15*	
		For Kynar® Standard Colors Finish, Add	*716.58*	
08 91 19 00-0044	EA	24" Wide x 84" High Fixed Intake Louver, Galvanized Aluminum	1,614.94	112.30
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*139.03*	
		For Clear Lacquer Finish, Add	*278.07*	
		For Baked Enamel Standard Colors, Add	*417.10*	
		For Anodized Finish, Add	*556.14*	
		For Kynar® Standard Colors Finish, Add	*764.69*	
08 91 19 00-0045	EA	24" Wide x 90" High Fixed Intake Louver, Galvanized Aluminum	1,688.81	119.62
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*144.96*	
		For Clear Lacquer Finish, Add	*289.91*	
		For Baked Enamel Standard Colors, Add	*434.87*	
		For Anodized Finish, Add	*579.82*	
		For Kynar® Standard Colors Finish, Add	*797.26*	
08 91 19 00-0046	EA	24" Wide x 96" High Fixed Intake Louver, Galvanized Aluminum	1,810.97	126.95
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*155.71*	
		For Clear Lacquer Finish, Add	*311.41*	
		For Baked Enamel Standard Colors, Add	*467.12*	
		For Anodized Finish, Add	*622.83*	
		For Kynar® Standard Colors Finish, Add	*856.39*	
08 91 19 00-0047	EA	30" Wide x 12" High Fixed Intake Louver, Galvanized Aluminum	480.50	36.62
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*40.73*	
		For Clear Lacquer Finish, Add	*81.45*	
		For Baked Enamel Standard Colors, Add	*122.18*	
		For Anodized Finish, Add	*162.90*	
		For Kynar® Standard Colors Finish, Add	*223.99*	
08 91 19 00-0048	EA	30" Wide x 18" High Fixed Intake Louver, Galvanized Aluminum	621.53	48.83
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*52.39*	
		For Clear Lacquer Finish, Add	*104.78*	
		For Baked Enamel Standard Colors, Add	*157.16*	
		For Anodized Finish, Add	*209.55*	
		For Kynar® Standard Colors Finish, Add	*288.13*	
08 91 19 00-0049	EA	30" Wide x 24" High Fixed Intake Louver, Galvanized Aluminum	725.47	56.15
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*61.32*	
		For Clear Lacquer Finish, Add	*122.63*	
		For Baked Enamel Standard Colors, Add	*183.95*	
		For Anodized Finish, Add	*245.27*	
		For Kynar® Standard Colors Finish, Add	*337.24*	
08 91 19 00-0050	EA	30" Wide x 30" High Fixed Intake Louver, Galvanized Aluminum	846.72	63.47
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*71.98*	
		For Clear Lacquer Finish, Add	*143.95*	
		For Baked Enamel Standard Colors, Add	*215.93*	
		For Anodized Finish, Add	*287.91*	
		For Kynar® Standard Colors Finish, Add	*395.87*	
08 91 19 00-0051	EA	30" Wide x 36" High Fixed Intake Louver, Galvanized Aluminum	976.74	68.35
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*84.00*	
		For Clear Lacquer Finish, Add	*168.01*	
		For Baked Enamel Standard Colors, Add	*252.01*	
		For Anodized Finish, Add	*336.01*	
		For Kynar® Standard Colors Finish, Add	*462.02*	
08 91 19 00-0052	EA	30" Wide x 42" High Fixed Intake Louver, Galvanized Aluminum	1,086.15	75.68
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*93.48*	
		For Clear Lacquer Finish, Add	*186.96*	
		For Baked Enamel Standard Colors, Add	*280.44*	
		For Anodized Finish, Add	*373.92*	
		For Kynar® Standard Colors Finish, Add	*514.13*	
08 91 19 00-0053	EA	30" Wide x 48" High Fixed Intake Louver, Galvanized Aluminum	1,167.90	80.56
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*100.68*	
		For Clear Lacquer Finish, Add	*201.35*	
		For Baked Enamel Standard Colors, Add	*302.03*	
		For Anodized Finish, Add	*402.71*	
		For Kynar® Standard Colors Finish, Add	*553.72*	
08 91 19 00-0054	EA	30" Wide x 54" High Fixed Intake Louver, Galvanized Aluminum	1,282.77	87.88
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*110.70*	
		For Clear Lacquer Finish, Add	*221.40*	
		For Baked Enamel Standard Colors, Add	*332.10*	
		For Anodized Finish, Add	*442.80*	
		For Kynar® Standard Colors Finish, Add	*608.84*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 91 19 00-0055	EA	30" Wide x 60" High Fixed Intake Louver, Galvanized Aluminum	1,374.53	92.77
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*118.90*	
		For Clear Lacquer Finish, Add	*237.80*	
		For Baked Enamel Standard Colors, Add	*356.70*	
		For Anodized Finish, Add	*475.60*	
		For Kynar® Standard Colors Finish, Add	*653.94*	
08 91 19 00-0056	EA	30" Wide x 66" High Fixed Intake Louver, Galvanized Aluminum	1,514.32	102.53
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*130.93*	
		For Clear Lacquer Finish, Add	*261.85*	
		For Baked Enamel Standard Colors, Add	*392.78*	
		For Anodized Finish, Add	*523.70*	
		For Kynar® Standard Colors Finish, Add	*720.09*	
08 91 19 00-0057	EA	30" Wide x 72" High Fixed Intake Louver, Galvanized Aluminum	1,603.68	109.86
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*138.40*	
		For Clear Lacquer Finish, Add	*276.79*	
		For Baked Enamel Standard Colors, Add	*415.19*	
		For Anodized Finish, Add	*553.58*	
		For Kynar® Standard Colors Finish, Add	*761.18*	
08 91 19 00-0058	EA	30" Wide x 78" High Fixed Intake Louver, Galvanized Aluminum	1,709.11	114.74
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*147.96*	
		For Clear Lacquer Finish, Add	*295.93*	
		For Baked Enamel Standard Colors, Add	*443.89*	
		For Anodized Finish, Add	*591.85*	
		For Kynar® Standard Colors Finish, Add	*813.80*	
08 91 19 00-0059	EA	30" Wide x 84" High Fixed Intake Louver, Galvanized Aluminum	1,813.63	119.62
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*157.44*	
		For Clear Lacquer Finish, Add	*314.88*	
		For Baked Enamel Standard Colors, Add	*472.31*	
		For Anodized Finish, Add	*629.75*	
		For Kynar® Standard Colors Finish, Add	*865.91*	
08 91 19 00-0060	EA	30" Wide x 90" High Fixed Intake Louver, Galvanized Aluminum	1,901.17	126.95
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*164.73*	
		For Clear Lacquer Finish, Add	*329.45*	
		For Baked Enamel Standard Colors, Add	*494.18*	
		For Anodized Finish, Add	*658.91*	
		For Kynar® Standard Colors Finish, Add	*906.00*	
08 91 19 00-0061	EA	30" Wide x 96" High Fixed Intake Louver, Galvanized Aluminum	2,039.73	134.27
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*177.12*	
		For Clear Lacquer Finish, Add	*354.24*	
		For Baked Enamel Standard Colors, Add	*531.35*	
		For Anodized Finish, Add	*708.47*	
		For Kynar® Standard Colors Finish, Add	*974.15*	
08 91 19 00-0062	EA	36" Wide x 12" High Fixed Intake Louver, Galvanized Aluminum	533.08	41.51
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*45.01*	
		For Clear Lacquer Finish, Add	*90.02*	
		For Baked Enamel Standard Colors, Add	*135.02*	
		For Anodized Finish, Add	*180.03*	
		For Kynar® Standard Colors Finish, Add	*247.54*	
08 91 19 00-0063	EA	36" Wide x 18" High Fixed Intake Louver, Galvanized Aluminum	699.64	53.71
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*59.22*	
		For Clear Lacquer Finish, Add	*118.44*	
		For Baked Enamel Standard Colors, Add	*177.67*	
		For Anodized Finish, Add	*236.89*	
		For Kynar® Standard Colors Finish, Add	*325.72*	
08 91 19 00-0064	EA	36" Wide x 24" High Fixed Intake Louver, Galvanized Aluminum	809.04	61.04
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*68.70*	
		For Clear Lacquer Finish, Add	*137.39*	
		For Baked Enamel Standard Colors, Add	*206.09*	
		For Anodized Finish, Add	*274.79*	
		For Kynar® Standard Colors Finish, Add	*377.83*	
08 91 19 00-0065	EA	36" Wide x 30" High Fixed Intake Louver, Galvanized Aluminum	939.39	68.35
		Note: Includes bird screen. Excludes actuator.		
		For Flange Frame, Add	*80.27*	
		For Clear Lacquer Finish, Add	*160.54*	
		For Baked Enamel Standard Colors, Add	*240.80*	
		For Anodized Finish, Add	*321.07*	
		For Kynar® Standard Colors Finish, Add	*441.47*	
08 91 19 00-0066	EA	36" Wide x 36" High Fixed Intake Louver, Galvanized Aluminum	1,085.95	74.21
		Note: Includes bird screen.		
		For Flange Frame, Add	*93.75*	
		For Clear Lacquer Finish, Add	*187.50*	
		For Baked Enamel Standard Colors, Add	*281.26*	
		For Anodized Finish, Add	*375.01*	
		For Kynar® Standard Colors Finish, Add	*515.64*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 91 19 00-0067	EA	36" Wide x 42" High Fixed Intake Louver, Galvanized Aluminum	1,199.78	80.56
		Note: Includes bird screen.		
		For Flange Frame, Add	*103.87*	
		For Clear Lacquer Finish, Add	*207.73*	
		For Baked Enamel Standard Colors, Add	*311.60*	
		For Anodized Finish, Add	*415.46*	
		For Kynar® Standard Colors Finish, Add	*571.26*	
08 91 19 00-0068	EA	36" Wide x 48" High Fixed Intake Louver, Galvanized Aluminum	1,297.93	85.44
		Note: Includes bird screen.		
		For Flange Frame, Add	*112.70*	
		For Clear Lacquer Finish, Add	*225.41*	
		For Baked Enamel Standard Colors, Add	*338.11*	
		For Anodized Finish, Add	*450.81*	
		For Kynar® Standard Colors Finish, Add	*619.87*	
08 91 19 00-0069	EA	36" Wide x 54" High Fixed Intake Louver, Galvanized Aluminum	1,429.19	92.77
		Note: Includes bird screen.		
		For Flange Frame, Add	*124.37*	
		For Clear Lacquer Finish, Add	*248.73*	
		For Baked Enamel Standard Colors, Add	*373.10*	
		For Anodized Finish, Add	*497.46*	
		For Kynar® Standard Colors Finish, Add	*684.01*	
08 91 19 00-0070	EA	36" Wide x 60" High Fixed Intake Louver, Galvanized Aluminum	1,528.56	100.09
		Note: Includes bird screen.		
		For Flange Frame, Add	*132.84*	
		For Clear Lacquer Finish, Add	*265.68*	
		For Baked Enamel Standard Colors, Add	*398.51*	
		For Anodized Finish, Add	*531.35*	
		For Kynar® Standard Colors Finish, Add	*730.61*	
08 91 19 00-0071	EA	36" Wide x 66" High Fixed Intake Louver, Galvanized Aluminum	1,686.26	107.42
		Note: Includes bird screen.		
		For Flange Frame, Add	*147.14*	
		For Clear Lacquer Finish, Add	*294.29*	
		For Baked Enamel Standard Colors, Add	*441.43*	
		For Anodized Finish, Add	*588.57*	
		For Kynar® Standard Colors Finish, Add	*809.29*	
08 91 19 00-0072	EA	36" Wide x 72" High Fixed Intake Louver, Galvanized Aluminum	1,790.19	114.74
		Note: Includes bird screen.		
		For Flange Frame, Add	*156.07*	
		For Clear Lacquer Finish, Add	*312.14*	
		For Baked Enamel Standard Colors, Add	*468.21*	
		For Anodized Finish, Add	*624.28*	
		For Kynar® Standard Colors Finish, Add	*858.39*	
08 91 19 00-0073	EA	36" Wide x 78" High Fixed Intake Louver, Galvanized Aluminum	1,902.92	119.62
		Note: Includes bird screen.		
		For Flange Frame, Add	*166.37*	
		For Clear Lacquer Finish, Add	*332.73*	
		For Baked Enamel Standard Colors, Add	*499.10*	
		For Anodized Finish, Add	*665.47*	
		For Kynar® Standard Colors Finish, Add	*915.02*	
08 91 19 00-0074	EA	36" Wide x 84" High Fixed Intake Louver, Galvanized Aluminum	2,020.19	124.51
		Note: Includes bird screen.		
		For Flange Frame, Add	*177.12*	
		For Clear Lacquer Finish, Add	*354.24*	
		For Baked Enamel Standard Colors, Add	*531.35*	
		For Anodized Finish, Add	*708.47*	
		For Kynar® Standard Colors Finish, Add	*974.15*	
08 91 19 00-0075	EA	36" Wide x 90" High Fixed Intake Louver, Galvanized Aluminum	2,120.48	131.83
		Note: Includes bird screen.		
		For Flange Frame, Add	*185.68*	
		For Clear Lacquer Finish, Add	*371.36*	
		For Baked Enamel Standard Colors, Add	*557.05*	
		For Anodized Finish, Add	*742.73*	
		For Kynar® Standard Colors Finish, Add	*1,021.25*	
08 91 19 00-0076	EA	36" Wide x 96" High Fixed Intake Louver, Galvanized Aluminum	2,277.26	139.16
		Note: Includes bird screen.		
		For Flange Frame, Add	*199.90*	
		For Clear Lacquer Finish, Add	*399.79*	
		For Baked Enamel Standard Colors, Add	*599.69*	
		For Anodized Finish, Add	*799.58*	
		For Kynar® Standard Colors Finish, Add	*1,099.42*	
08 91 19 00-0077	EA	42" Wide x 12" High Fixed Intake Louver, Galvanized Aluminum	620.30	46.39
		Note: Includes bird screen.		
		For Flange Frame, Add	*52.75*	
		For Clear Lacquer Finish, Add	*105.51*	
		For Baked Enamel Standard Colors, Add	*158.26*	
		For Anodized Finish, Add	*211.01*	
		For Kynar® Standard Colors Finish, Add	*290.14*	
08 91 19 00-0078	EA	42" Wide x 18" High Fixed Intake Louver, Galvanized Aluminum	760.42	58.60
		Note: Includes bird screen.		
		For Flange Frame, Add	*64.32*	
		For Clear Lacquer Finish, Add	*128.65*	
		For Baked Enamel Standard Colors, Add	*192.97*	
		For Anodized Finish, Add	*257.30*	
		For Kynar® Standard Colors Finish, Add	*353.78*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 91 19 00-0079	EA	42" Wide x 24" High Fixed Intake Louver, Galvanized Aluminum	881.67	65.91
		Note: Includes bird screen.		
		For Flange Frame, Add	*74.98*	
		For Clear Lacquer Finish, Add	*149.97*	
		For Baked Enamel Standard Colors, Add	*224.95*	
		For Anodized Finish, Add	*299.94*	
		For Kynar® Standard Colors Finish, Add	*412.41*	
08 91 19 00-0080	EA	42" Wide x 30" High Fixed Intake Louver, Galvanized Aluminum	1,031.48	75.68
		Note: Includes bird screen.		
		For Flange Frame, Add	*88.01*	
		For Clear Lacquer Finish, Add	*176.02*	
		For Baked Enamel Standard Colors, Add	*264.04*	
		For Anodized Finish, Add	*352.05*	
		For Kynar® Standard Colors Finish, Add	*484.07*	
08 91 19 00-0081	EA	42" Wide x 36" High Fixed Intake Louver, Galvanized Aluminum	1,190.67	80.56
		Note: Includes bird screen.		
		For Flange Frame, Add	*102.95*	
		For Clear Lacquer Finish, Add	*205.91*	
		For Baked Enamel Standard Colors, Add	*308.86*	
		For Anodized Finish, Add	*411.82*	
		For Kynar® Standard Colors Finish, Add	*566.25*	
08 91 19 00-0082	EA	42" Wide x 42" High Fixed Intake Louver, Galvanized Aluminum	1,317.97	85.44
		Note: Includes bird screen.		
		For Flange Frame, Add	*114.71*	
		For Clear Lacquer Finish, Add	*229.41*	
		For Baked Enamel Standard Colors, Add	*344.12*	
		For Anodized Finish, Add	*458.83*	
		For Kynar® Standard Colors Finish, Add	*630.89*	
08 91 19 00-0083	EA	42" Wide x 48" High Fixed Intake Louver, Galvanized Aluminum	1,427.96	90.33
		Note: Includes bird screen.		
		For Flange Frame, Add	*124.73*	
		For Clear Lacquer Finish, Add	*249.46*	
		For Baked Enamel Standard Colors, Add	*374.19*	
		For Anodized Finish, Add	*498.92*	
		For Kynar® Standard Colors Finish, Add	*686.02*	
08 91 19 00-0084	EA	42" Wide x 54" High Fixed Intake Louver, Galvanized Aluminum	1,559.22	97.65
		Note: Includes bird screen.		
		For Flange Frame, Add	*136.39*	
		For Clear Lacquer Finish, Add	*272.78*	
		For Baked Enamel Standard Colors, Add	*409.18*	
		For Anodized Finish, Add	*545.57*	
		For Kynar® Standard Colors Finish, Add	*750.16*	
08 91 19 00-0085	EA	42" Wide x 60" High Fixed Intake Louver, Galvanized Aluminum	1,671.35	104.97
		Note: Includes bird screen.		
		For Flange Frame, Add	*146.14*	
		For Clear Lacquer Finish, Add	*292.28*	
		For Baked Enamel Standard Colors, Add	*438.42*	
		For Anodized Finish, Add	*584.56*	
		For Kynar® Standard Colors Finish, Add	*803.77*	
08 91 19 00-0086	EA	42" Wide x 66" High Fixed Intake Louver, Galvanized Aluminum	1,846.36	112.30
		Note: Includes bird screen.		
		For Flange Frame, Add	*162.18*	
		For Clear Lacquer Finish, Add	*324.35*	
		For Baked Enamel Standard Colors, Add	*486.53*	
		For Anodized Finish, Add	*648.70*	
		For Kynar® Standard Colors Finish, Add	*891.97*	
08 91 19 00-0087	EA	42" Wide x 72" High Fixed Intake Louver, Galvanized Aluminum	1,958.50	119.62
		Note: Includes bird screen.		
		For Flange Frame, Add	*171.93*	
		For Clear Lacquer Finish, Add	*343.85*	
		For Baked Enamel Standard Colors, Add	*515.78*	
		For Anodized Finish, Add	*687.70*	
		For Kynar® Standard Colors Finish, Add	*945.59*	
08 91 19 00-0088	EA	42" Wide x 78" High Fixed Intake Louver, Galvanized Aluminum	2,085.79	124.51
		Note: Includes bird screen.		
		For Flange Frame, Add	*183.68*	
		For Clear Lacquer Finish, Add	*367.36*	
		For Baked Enamel Standard Colors, Add	*551.03*	
		For Anodized Finish, Add	*734.71*	
		For Kynar® Standard Colors Finish, Add	*1,010.23*	
08 91 19 00-0089	EA	42" Wide x 84" High Fixed Intake Louver, Galvanized Aluminum	2,214.00	129.39
		Note: Includes bird screen.		
		For Flange Frame, Add	*195.52*	
		For Clear Lacquer Finish, Add	*391.04*	
		For Baked Enamel Standard Colors, Add	*586.57*	
		For Anodized Finish, Add	*782.09*	
		For Kynar® Standard Colors Finish, Add	*1,075.37*	
08 91 19 00-0090	EA	42" Wide x 90" High Fixed Intake Louver, Galvanized Aluminum	2,332.52	136.71
		Note: Includes bird screen.		
		For Flange Frame, Add	*205.91*	
		For Clear Lacquer Finish, Add	*411.82*	
		For Baked Enamel Standard Colors, Add	*617.73*	
		For Anodized Finish, Add	*823.64*	
		For Kynar® Standard Colors Finish, Add	*1,132.50*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 91 19 00-0091	EA	42" Wide x 96" High Fixed Intake Louver, Galvanized Aluminum	2,501.14	144.04
		Note: Includes bird screen.		
		For Flange Frame, Add	*221.31*	
		For Clear Lacquer Finish, Add	*442.61*	
		For Baked Enamel Standard Colors, Add	*663.92*	
		For Anodized Finish, Add	*885.22*	
		For Kynar® Standard Colors Finish, Add	*1,217.18*	
08 91 19 00-0092	EA	48" Wide x 12" High Fixed Intake Louver, Galvanized Aluminum	678.35	51.27
		Note: Includes bird screen.		
		For Flange Frame, Add	*57.58*	
		For Clear Lacquer Finish, Add	*115.16*	
		For Baked Enamel Standard Colors, Add	*172.75*	
		For Anodized Finish, Add	*230.33*	
		For Kynar® Standard Colors Finish, Add	*316.70*	
08 91 19 00-0093	EA	48" Wide x 18" High Fixed Intake Louver, Galvanized Aluminum	831.23	63.47
		Note: Includes bird screen.		
		For Flange Frame, Add	*70.43*	
		For Clear Lacquer Finish, Add	*140.86*	
		For Baked Enamel Standard Colors, Add	*211.28*	
		For Anodized Finish, Add	*281.71*	
		For Kynar® Standard Colors Finish, Add	*387.35*	
08 91 19 00-0094	EA	48" Wide x 24" High Fixed Intake Louver, Galvanized Aluminum	973.76	73.24
		Note: Includes bird screen.		
		For Flange Frame, Add	*82.73*	
		For Clear Lacquer Finish, Add	*165.46*	
		For Baked Enamel Standard Colors, Add	*248.18*	
		For Anodized Finish, Add	*330.91*	
		For Kynar® Standard Colors Finish, Add	*455.00*	
08 91 19 00-0095	EA	48" Wide x 30" High Fixed Intake Louver, Galvanized Aluminum	1,121.43	80.56
		Note: Includes bird screen.		
		For Flange Frame, Add	*96.03*	
		For Clear Lacquer Finish, Add	*192.06*	
		For Baked Enamel Standard Colors, Add	*288.09*	
		For Anodized Finish, Add	*384.12*	
		For Kynar® Standard Colors Finish, Add	*528.17*	
08 91 19 00-0096	EA	48" Wide x 36" High Fixed Intake Louver, Galvanized Aluminum	1,303.40	85.44
		Note: Includes bird screen.		
		For Flange Frame, Add	*113.25*	
		For Clear Lacquer Finish, Add	*226.50*	
		For Baked Enamel Standard Colors, Add	*339.75*	
		For Anodized Finish, Add	*453.00*	
		For Kynar® Standard Colors Finish, Add	*622.88*	
08 91 19 00-0097	EA	48" Wide x 42" High Fixed Intake Louver, Galvanized Aluminum	1,450.73	90.33
		Note: Includes bird screen.		
		For Flange Frame, Add	*127.01*	
		For Clear Lacquer Finish, Add	*254.01*	
		For Baked Enamel Standard Colors, Add	*381.02*	
		For Anodized Finish, Add	*508.03*	
		For Kynar® Standard Colors Finish, Add	*698.54*	
08 91 19 00-0098	EA	48" Wide x 48" High Fixed Intake Louver, Galvanized Aluminum	1,571.97	97.65
		Note: Includes bird screen.		
		For Flange Frame, Add	*137.67*	
		For Clear Lacquer Finish, Add	*275.33*	
		For Baked Enamel Standard Colors, Add	*413.00*	
		For Anodized Finish, Add	*550.67*	
		For Kynar® Standard Colors Finish, Add	*757.17*	
08 91 19 00-0099	EA	48" Wide x 54" High Fixed Intake Louver, Galvanized Aluminum	1,763.38	104.97
		Note: Includes bird screen.		
		For Flange Frame, Add	*155.34*	
		For Clear Lacquer Finish, Add	*310.69*	
		For Baked Enamel Standard Colors, Add	*466.03*	
		For Anodized Finish, Add	*621.37*	
		For Kynar® Standard Colors Finish, Add	*854.39*	
08 91 19 00-0100	EA	48" Wide x 60" High Fixed Intake Louver, Galvanized Aluminum	1,846.36	112.30
		Note: Includes bird screen.		
		For Flange Frame, Add	*162.18*	
		For Clear Lacquer Finish, Add	*324.35*	
		For Baked Enamel Standard Colors, Add	*486.53*	
		For Anodized Finish, Add	*648.70*	
		For Kynar® Standard Colors Finish, Add	*891.97*	
08 91 19 00-0101	EA	48" Wide x 66" High Fixed Intake Louver, Galvanized Aluminum	2,033.21	119.62
		Note: Includes bird screen.		
		For Flange Frame, Add	*179.40*	
		For Clear Lacquer Finish, Add	*358.79*	
		For Baked Enamel Standard Colors, Add	*538.19*	
		For Anodized Finish, Add	*717.58*	
		For Kynar® Standard Colors Finish, Add	*986.68*	
08 91 19 00-0102	EA	48" Wide x 72" High Fixed Intake Louver, Galvanized Aluminum	2,162.65	126.95
		Note: Includes bird screen.		
		For Flange Frame, Add	*190.88*	
		For Clear Lacquer Finish, Add	*381.75*	
		For Baked Enamel Standard Colors, Add	*572.63*	
		For Anodized Finish, Add	*763.50*	
		For Kynar® Standard Colors Finish, Add	*1,049.81*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 91 19 00-0103	EA	48" Wide x 78" High Fixed Intake Louver, Galvanized Aluminum	2,304.52	131.83
		Note: Includes bird screen.		
		For Flange Frame, Add	*204.09*	
		For Clear Lacquer Finish, Add	*408.17*	
		For Baked Enamel Standard Colors, Add	*612.26*	
		For Anodized Finish, Add	*816.34*	
		For Kynar® Standard Colors Finish, Add	*1,122.47*	
08 91 19 00-0104	EA	48" Wide x 84" High Fixed Intake Louver, Galvanized Aluminum	2,446.40	136.71
		Note: Includes bird screen.		
		For Flange Frame, Add	*217.30*	
		For Clear Lacquer Finish, Add	*434.59*	
		For Baked Enamel Standard Colors, Add	*651.89*	
		For Anodized Finish, Add	*869.19*	
		For Kynar® Standard Colors Finish, Add	*1,195.13*	
08 91 19 00-0105	EA	48" Wide x 90" High Fixed Intake Louver, Galvanized Aluminum	2,564.58	141.60
		Note: Includes bird screen.		
		For Flange Frame, Add	*228.14*	
		For Clear Lacquer Finish, Add	*456.28*	
		For Baked Enamel Standard Colors, Add	*684.42*	
		For Anodized Finish, Add	*912.56*	
		For Kynar® Standard Colors Finish, Add	*1,254.76*	
08 91 19 00-0106	EA	48" Wide x 96" High Fixed Intake Louver, Galvanized Aluminum	2,758.72	148.92
		Note: Includes bird screen.		
		For Flange Frame, Add	*246.09*	
		For Clear Lacquer Finish, Add	*492.18*	
		For Baked Enamel Standard Colors, Add	*738.26*	
		For Anodized Finish, Add	*984.35*	
		For Kynar® Standard Colors Finish, Add	*1,353.48*	
08 91 19 00-0107	EA	54" Wide x 12" High Fixed Intake Louver, Galvanized Aluminum	751.31	58.60
		Note: Includes bird screen.		
		For Flange Frame, Add	*63.41*	
		For Clear Lacquer Finish, Add	*126.83*	
		For Baked Enamel Standard Colors, Add	*190.24*	
		For Anodized Finish, Add	*253.65*	
		For Kynar® Standard Colors Finish, Add	*348.77*	
08 91 19 00-0108	EA	54" Wide x 18" High Fixed Intake Louver, Galvanized Aluminum	922.41	70.79
		Note: Includes bird screen.		
		For Flange Frame, Add	*78.08*	
		For Clear Lacquer Finish, Add	*156.16*	
		For Baked Enamel Standard Colors, Add	*234.24*	
		For Anodized Finish, Add	*312.32*	
		For Kynar® Standard Colors Finish, Add	*429.45*	
08 91 19 00-0109	EA	54" Wide x 24" High Fixed Intake Louver, Galvanized Aluminum	1,079.84	83.00
		Note: Includes bird screen.		
		For Flange Frame, Add	*91.38*	
		For Clear Lacquer Finish, Add	*182.77*	
		For Baked Enamel Standard Colors, Add	*274.15*	
		For Anodized Finish, Add	*365.53*	
		For Kynar® Standard Colors Finish, Add	*502.61*	
08 91 19 00-0110	EA	54" Wide x 30" High Fixed Intake Louver, Galvanized Aluminum	1,238.12	87.88
		Note: Includes bird screen.		
		For Flange Frame, Add	*106.23*	
		For Clear Lacquer Finish, Add	*212.47*	
		For Baked Enamel Standard Colors, Add	*318.70*	
		For Anodized Finish, Add	*424.94*	
		For Kynar® Standard Colors Finish, Add	*584.29*	
08 91 19 00-0111	EA	54" Wide x 36" High Fixed Intake Louver, Galvanized Aluminum	1,455.61	92.77
		Note: Includes bird screen.		
		For Flange Frame, Add	*127.01*	
		For Clear Lacquer Finish, Add	*254.01*	
		For Baked Enamel Standard Colors, Add	*381.02*	
		For Anodized Finish, Add	*508.03*	
		For Kynar® Standard Colors Finish, Add	*698.54*	
08 91 19 00-0112	EA	54" Wide x 42" High Fixed Intake Louver, Galvanized Aluminum	1,606.59	97.65
		Note: Includes bird screen.		
		For Flange Frame, Add	*141.13*	
		For Clear Lacquer Finish, Add	*282.26*	
		For Baked Enamel Standard Colors, Add	*423.39*	
		For Anodized Finish, Add	*564.52*	
		For Kynar® Standard Colors Finish, Add	*776.21*	
08 91 19 00-0113	EA	54" Wide x 48" High Fixed Intake Louver, Galvanized Aluminum	1,748.80	104.97
		Note: Includes bird screen.		
		For Flange Frame, Add	*153.89*	
		For Clear Lacquer Finish, Add	*307.77*	
		For Baked Enamel Standard Colors, Add	*461.66*	
		For Anodized Finish, Add	*615.54*	
		For Kynar® Standard Colors Finish, Add	*846.37*	
08 91 19 00-0114	EA	54" Wide x 54" High Fixed Intake Louver, Galvanized Aluminum	1,957.51	112.30
		Note: Includes bird screen.		
		For Flange Frame, Add	*173.29*	
		For Clear Lacquer Finish, Add	*346.58*	
		For Baked Enamel Standard Colors, Add	*519.87*	
		For Anodized Finish, Add	*693.16*	
		For Kynar® Standard Colors Finish, Add	*953.10*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 91 19 00-0115	EA	54" Wide x 60" High Fixed Intake Louver, Galvanized Aluminum	2,104.27	119.62
		Note: Includes bird screen.		
		For Flange Frame, Add	*186.50*	
		For Clear Lacquer Finish, Add	*373.00*	
		For Baked Enamel Standard Colors, Add	*559.51*	
		For Anodized Finish, Add	*746.01*	
		For Kynar® Standard Colors Finish, Add	*1,025.76*	
08 91 19 00-0116	EA	54" Wide x 66" High Fixed Intake Louver, Galvanized Aluminum	2,323.01	126.95
		Note: Includes bird screen.		
		For Flange Frame, Add	*206.91*	
		For Clear Lacquer Finish, Add	*413.82*	
		For Baked Enamel Standard Colors, Add	*620.73*	
		For Anodized Finish, Add	*827.64*	
		For Kynar® Standard Colors Finish, Add	*1,138.01*	
08 91 19 00-0117	EA	54" Wide x 72" High Fixed Intake Louver, Galvanized Aluminum	2,463.97	131.83
		Note: Includes bird screen.		
		For Flange Frame, Add	*220.03*	
		For Clear Lacquer Finish, Add	*440.06*	
		For Baked Enamel Standard Colors, Add	*660.09*	
		For Anodized Finish, Add	*880.12*	
		For Kynar® Standard Colors Finish, Add	*1,210.17*	
08 91 19 00-0118	EA	54" Wide x 78" High Fixed Intake Louver, Galvanized Aluminum	2,624.98	136.71
		Note: Includes bird screen.		
		For Flange Frame, Add	*235.16*	
		For Clear Lacquer Finish, Add	*470.31*	
		For Baked Enamel Standard Colors, Add	*705.47*	
		For Anodized Finish, Add	*940.62*	
		For Kynar® Standard Colors Finish, Add	*1,293.35*	
08 91 19 00-0119	EA	54" Wide x 84" High Fixed Intake Louver, Galvanized Aluminum	2,779.60	141.60
		Note: Includes bird screen.		
		For Flange Frame, Add	*249.64*	
		For Clear Lacquer Finish, Add	*499.28*	
		For Baked Enamel Standard Colors, Add	*748.92*	
		For Anodized Finish, Add	*998.56*	
		For Kynar® Standard Colors Finish, Add	*1,373.03*	
08 91 19 00-0120	EA	54" Wide x 90" High Fixed Intake Louver, Galvanized Aluminum	2,907.82	146.48
		Note: Includes bird screen.		
		For Flange Frame, Add	*261.49*	
		For Clear Lacquer Finish, Add	*522.97*	
		For Baked Enamel Standard Colors, Add	*784.46*	
		For Anodized Finish, Add	*1,045.94*	
		For Kynar® Standard Colors Finish, Add	*1,438.17*	
08 91 19 00-0121	EA	54" Wide x 96" High Fixed Intake Louver, Galvanized Aluminum	3,133.84	153.80
		Note: Includes bird screen.		
		For Flange Frame, Add	*282.62*	
		For Clear Lacquer Finish, Add	*565.25*	
		For Baked Enamel Standard Colors, Add	*847.87*	
		For Anodized Finish, Add	*1,130.49*	
		For Kynar® Standard Colors Finish, Add	*1,554.43*	
08 91 19 00-0122	EA	60" Wide x 12" High Fixed Intake Louver, Galvanized Aluminum	807.54	63.47
		Note: Includes bird screen.		
		For Flange Frame, Add	*68.06*	
		For Clear Lacquer Finish, Add	*136.12*	
		For Baked Enamel Standard Colors, Add	*204.18*	
		For Anodized Finish, Add	*272.24*	
		For Kynar® Standard Colors Finish, Add	*374.32*	
08 91 19 00-0123	EA	60" Wide x 18" High Fixed Intake Louver, Galvanized Aluminum	996.28	78.12
		Note: Includes bird screen.		
		For Flange Frame, Add	*84.00*	
		For Clear Lacquer Finish, Add	*168.01*	
		For Baked Enamel Standard Colors, Add	*252.01*	
		For Anodized Finish, Add	*336.01*	
		For Kynar® Standard Colors Finish, Add	*462.02*	
08 91 19 00-0124	EA	60" Wide x 24" High Fixed Intake Louver, Galvanized Aluminum	1,157.95	87.88
		Note: Includes bird screen.		
		For Flange Frame, Add	*98.22*	
		For Clear Lacquer Finish, Add	*196.43*	
		For Baked Enamel Standard Colors, Add	*294.65*	
		For Anodized Finish, Add	*392.87*	
		For Kynar® Standard Colors Finish, Add	*540.19*	
08 91 19 00-0125	EA	60" Wide x 30" High Fixed Intake Louver, Galvanized Aluminum	1,340.81	92.77
		Note: Includes bird screen.		
		For Flange Frame, Add	*115.53*	
		For Clear Lacquer Finish, Add	*231.05*	
		For Baked Enamel Standard Colors, Add	*346.58*	
		For Anodized Finish, Add	*462.11*	
		For Kynar® Standard Colors Finish, Add	*635.40*	
08 91 19 00-0126	EA	60" Wide x 36" High Fixed Intake Louver, Galvanized Aluminum	1,567.74	100.09
		Note: Includes bird screen.		
		For Flange Frame, Add	*136.76*	
		For Clear Lacquer Finish, Add	*273.51*	
		For Baked Enamel Standard Colors, Add	*410.27*	
		For Anodized Finish, Add	*547.02*	
		For Kynar® Standard Colors Finish, Add	*752.16*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 91 19 00-0127	EA	60" Wide x 42" High Fixed Intake Louver, Galvanized Aluminum	1,736.95	104.97
		Note: Includes bird screen.		
		For Flange Frame, Add	*152.70*	
		For Clear Lacquer Finish, Add	*305.40*	
		For Baked Enamel Standard Colors, Add	*458.10*	
		For Anodized Finish, Add	*610.80*	
		For Kynar® Standard Colors Finish, Add	*839.85*	
08 91 19 00-0128	EA	60" Wide x 48" High Fixed Intake Louver, Galvanized Aluminum	1,885.54	112.30
		Note: Includes bird screen.		
		For Flange Frame, Add	*166.09*	
		For Clear Lacquer Finish, Add	*332.19*	
		For Baked Enamel Standard Colors, Add	*498.28*	
		For Anodized Finish, Add	*664.38*	
		For Kynar® Standard Colors Finish, Add	*913.52*	
08 91 19 00-0129	EA	60" Wide x 54" High Fixed Intake Louver, Galvanized Aluminum	2,108.83	119.62
		Note: Includes bird screen.		
		For Flange Frame, Add	*186.96*	
		For Clear Lacquer Finish, Add	*373.92*	
		For Baked Enamel Standard Colors, Add	*560.87*	
		For Anodized Finish, Add	*747.83*	
		For Kynar® Standard Colors Finish, Add	*1,028.27*	
08 91 19 00-0130	EA	60" Wide x 60" High Fixed Intake Louver, Galvanized Aluminum	2,266.52	126.95
		Note: Includes bird screen.		
		For Flange Frame, Add	*201.26*	
		For Clear Lacquer Finish, Add	*402.52*	
		For Baked Enamel Standard Colors, Add	*603.79*	
		For Anodized Finish, Add	*805.05*	
		For Kynar® Standard Colors Finish, Add	*1,106.94*	
08 91 19 00-0131	EA	60" Wide x 66" High Fixed Intake Louver, Galvanized Aluminum	2,503.48	134.27
		Note: Includes bird screen.		
		For Flange Frame, Add	*223.49*	
		For Clear Lacquer Finish, Add	*446.99*	
		For Baked Enamel Standard Colors, Add	*670.48*	
		For Anodized Finish, Add	*893.97*	
		For Kynar® Standard Colors Finish, Add	*1,229.21*	
08 91 19 00-0132	EA	60" Wide x 72" High Fixed Intake Louver, Galvanized Aluminum	2,653.55	139.16
		Note: Includes bird screen.		
		For Flange Frame, Add	*237.52*	
		For Clear Lacquer Finish, Add	*475.05*	
		For Baked Enamel Standard Colors, Add	*712.57*	
		For Anodized Finish, Add	*950.10*	
		For Kynar® Standard Colors Finish, Add	*1,306.38*	
08 91 19 00-0133	EA	60" Wide x 78" High Fixed Intake Louver, Galvanized Aluminum	2,824.58	144.04
		Note: Includes bird screen.		
		For Flange Frame, Add	*253.65*	
		For Clear Lacquer Finish, Add	*507.30*	
		For Baked Enamel Standard Colors, Add	*760.95*	
		For Anodized Finish, Add	*1,014.60*	
		For Kynar® Standard Colors Finish, Add	*1,395.08*	
08 91 19 00-0134	EA	60" Wide x 84" High Fixed Intake Louver, Galvanized Aluminum	2,991.96	148.92
		Note: Includes bird screen.		
		For Flange Frame, Add	*269.41*	
		For Clear Lacquer Finish, Add	*538.82*	
		For Baked Enamel Standard Colors, Add	*808.24*	
		For Anodized Finish, Add	*1,077.65*	
		For Kynar® Standard Colors Finish, Add	*1,481.77*	
08 91 19 00-0135	EA	60" Wide x 90" High Fixed Intake Louver, Galvanized Aluminum	3,133.84	153.80
		Note: Includes bird screen.		
		For Flange Frame, Add	*282.62*	
		For Clear Lacquer Finish, Add	*565.25*	
		For Baked Enamel Standard Colors, Add	*847.87*	
		For Anodized Finish, Add	*1,130.49*	
		For Kynar® Standard Colors Finish, Add	*1,554.43*	
08 91 19 00-0136	EA	60" Wide x 96" High Fixed Intake Louver, Galvanized Aluminum	3,370.47	158.69
		Note: Includes bird screen.		
		For Flange Frame, Add	*305.31*	
		For Clear Lacquer Finish, Add	*610.62*	
		For Baked Enamel Standard Colors, Add	*915.93*	
		For Anodized Finish, Add	*1,221.24*	
		For Kynar® Standard Colors Finish, Add	*1,679.21*	
08 91 19 00-0137	EA	66" Wide x 12" High Fixed Intake Louver, Galvanized Aluminum	931.19	68.35
		Note: Includes bird screen.		
		For Flange Frame, Add	*79.45*	
		For Clear Lacquer Finish, Add	*158.90*	
		For Baked Enamel Standard Colors, Add	*238.34*	
		For Anodized Finish, Add	*317.79*	
		For Kynar® Standard Colors Finish, Add	*436.96*	
08 91 19 00-0138	EA	66" Wide x 18" High Fixed Intake Louver, Galvanized Aluminum	1,151.82	83.00
		Note: Includes bird screen.		
		For Flange Frame, Add	*98.58*	
		For Clear Lacquer Finish, Add	*197.16*	
		For Baked Enamel Standard Colors, Add	*295.74*	
		For Anodized Finish, Add	*394.32*	
		For Kynar® Standard Colors Finish, Add	*542.20*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 91 19 00-0139	EA	66" Wide x 24" High Fixed Intake Louver, Galvanized Aluminum	1,342.37	97.65
		Note: Includes bird screen.		
		For Flange Frame, Add	*114.71*	
		For Clear Lacquer Finish, Add	*229.41*	
		For Baked Enamel Standard Colors, Add	*344.12*	
		For Anodized Finish, Add	*458.83*	
		For Kynar® Standard Colors Finish, Add	*630.89*	
08 91 19 00-0140	EA	66" Wide x 30" High Fixed Intake Louver, Galvanized Aluminum	1,541.65	102.53
		Note: Includes bird screen.		
		For Flange Frame, Add	*133.66*	
		For Clear Lacquer Finish, Add	*267.32*	
		For Baked Enamel Standard Colors, Add	*400.97*	
		For Anodized Finish, Add	*534.63*	
		For Kynar® Standard Colors Finish, Add	*735.12*	
08 91 19 00-0141	EA	66" Wide x 36" High Fixed Intake Louver, Galvanized Aluminum	1,806.52	107.42
		Note: Includes bird screen.		
		For Flange Frame, Add	*159.17*	
		For Clear Lacquer Finish, Add	*318.34*	
		For Baked Enamel Standard Colors, Add	*477.51*	
		For Anodized Finish, Add	*636.68*	
		For Kynar® Standard Colors Finish, Add	*875.43*	
08 91 19 00-0142	EA	66" Wide x 42" High Fixed Intake Louver, Galvanized Aluminum	1,991.22	112.30
		Note: Includes bird screen.		
		For Flange Frame, Add	*176.66*	
		For Clear Lacquer Finish, Add	*353.32*	
		For Baked Enamel Standard Colors, Add	*529.99*	
		For Anodized Finish, Add	*706.65*	
		For Kynar® Standard Colors Finish, Add	*971.64*	
08 91 19 00-0143	EA	66" Wide x 48" High Fixed Intake Louver, Galvanized Aluminum	2,168.96	119.62
		Note: Includes bird screen.		
		For Flange Frame, Add	*192.97*	
		For Clear Lacquer Finish, Add	*385.94*	
		For Baked Enamel Standard Colors, Add	*578.91*	
		For Anodized Finish, Add	*771.88*	
		For Kynar® Standard Colors Finish, Add	*1,061.34*	
08 91 19 00-0144	EA	66" Wide x 54" High Fixed Intake Louver, Galvanized Aluminum	2,377.67	126.95
		Note: Includes bird screen.		
		For Flange Frame, Add	*212.38*	
		For Clear Lacquer Finish, Add	*424.75*	
		For Baked Enamel Standard Colors, Add	*637.13*	
		For Anodized Finish, Add	*849.51*	
		For Kynar® Standard Colors Finish, Add	*1,168.07*	
08 91 19 00-0145	EA	66" Wide x 60" High Fixed Intake Louver, Galvanized Aluminum	2,554.50	134.27
		Note: Includes bird screen.		
		For Flange Frame, Add	*228.60*	
		For Clear Lacquer Finish, Add	*457.19*	
		For Baked Enamel Standard Colors, Add	*685.79*	
		For Anodized Finish, Add	*914.38*	
		For Kynar® Standard Colors Finish, Add	*1,257.27*	
08 91 19 00-0146	EA	66" Wide x 66" High Fixed Intake Louver, Galvanized Aluminum	2,826.40	144.04
		Note: Includes bird screen.		
		For Flange Frame, Add	*253.83*	
		For Clear Lacquer Finish, Add	*507.66*	
		For Baked Enamel Standard Colors, Add	*761.50*	
		For Anodized Finish, Add	*1,015.33*	
		For Kynar® Standard Colors Finish, Add	*1,396.08*	
08 91 19 00-0147	EA	66" Wide x 72" High Fixed Intake Louver, Galvanized Aluminum	2,996.85	151.36
		Note: Includes bird screen.		
		For Flange Frame, Add	*269.41*	
		For Clear Lacquer Finish, Add	*538.82*	
		For Baked Enamel Standard Colors, Add	*808.24*	
		For Anodized Finish, Add	*1,077.65*	
		For Kynar® Standard Colors Finish, Add	*1,481.77*	
08 91 19 00-0148	EA	66" Wide x 78" High Fixed Intake Louver, Galvanized Aluminum	3,177.89	156.25
		Note: Includes bird screen.		
		For Flange Frame, Add	*286.54*	
		For Clear Lacquer Finish, Add	*573.08*	
		For Baked Enamel Standard Colors, Add	*859.62*	
		For Anodized Finish, Add	*1,146.16*	
		For Kynar® Standard Colors Finish, Add	*1,575.98*	
08 91 19 00-0149	EA	66" Wide x 84" High Fixed Intake Louver, Galvanized Aluminum	3,362.59	161.13
		Note: Includes bird screen.		
		For Flange Frame, Add	*304.03*	
		For Clear Lacquer Finish, Add	*608.07*	
		For Baked Enamel Standard Colors, Add	*912.10*	
		For Anodized Finish, Add	*1,216.14*	
		For Kynar® Standard Colors Finish, Add	*1,672.19*	
08 91 19 00-0150	EA	66" Wide x 90" High Fixed Intake Louver, Galvanized Aluminum	3,522.68	166.01
		Note: Includes bird screen.		
		For Flange Frame, Add	*319.07*	
		For Clear Lacquer Finish, Add	*638.13*	
		For Baked Enamel Standard Colors, Add	*957.20*	
		For Anodized Finish, Add	*1,276.27*	
		For Kynar® Standard Colors Finish, Add	*1,754.87*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 91 19 00-0151	EA	66" Wide x 96" High Fixed Intake Louver, Galvanized Aluminum	3,786.65	170.90
		Note: Includes bird screen.		
		For Flange Frame, Add	*344.49*	
		For Clear Lacquer Finish, Add	*688.97*	
		For Baked Enamel Standard Colors, Add	*1,033.46*	
		For Anodized Finish, Add	*1,377.95*	
		For Kynar® Standard Colors Finish, Add	*1,894.68*	
08 91 19 00-0152	EA	72" Wide x 12" High Fixed Intake Louver, Galvanized Aluminum	982.87	73.24
		Note: Includes bird screen.		
		For Flange Frame, Add	*83.64*	
		For Clear Lacquer Finish, Add	*167.28*	
		For Baked Enamel Standard Colors, Add	*250.92*	
		For Anodized Finish, Add	*334.56*	
		For Kynar® Standard Colors Finish, Add	*460.01*	
08 91 19 00-0153	EA	72" Wide x 18" High Fixed Intake Louver, Galvanized Aluminum	1,214.43	87.88
		Note: Includes bird screen.		
		For Flange Frame, Add	*103.87*	
		For Clear Lacquer Finish, Add	*207.73*	
		For Baked Enamel Standard Colors, Add	*311.60*	
		For Anodized Finish, Add	*415.46*	
		For Kynar® Standard Colors Finish, Add	*571.26*	
08 91 19 00-0154	EA	72" Wide x 24" High Fixed Intake Louver, Galvanized Aluminum	1,415.01	102.53
		Note: Includes bird screen.		
		For Flange Frame, Add	*120.99*	
		For Clear Lacquer Finish, Add	*241.99*	
		For Baked Enamel Standard Colors, Add	*362.98*	
		For Anodized Finish, Add	*483.98*	
		For Kynar® Standard Colors Finish, Add	*665.47*	
08 91 19 00-0155	EA	72" Wide x 30" High Fixed Intake Louver, Galvanized Aluminum	1,631.01	109.86
		Note: Includes bird screen.		
		For Flange Frame, Add	*141.13*	
		For Clear Lacquer Finish, Add	*282.26*	
		For Baked Enamel Standard Colors, Add	*423.39*	
		For Anodized Finish, Add	*564.52*	
		For Kynar® Standard Colors Finish, Add	*776.21*	
08 91 19 00-0156	EA	72" Wide x 36" High Fixed Intake Louver, Galvanized Aluminum	1,915.02	114.74
		Note: Includes bird screen.		
		For Flange Frame, Add	*168.55*	
		For Clear Lacquer Finish, Add	*337.11*	
		For Baked Enamel Standard Colors, Add	*505.66*	
		For Anodized Finish, Add	*674.22*	
		For Kynar® Standard Colors Finish, Add	*927.05*	
08 91 19 00-0157	EA	72" Wide x 42" High Fixed Intake Louver, Galvanized Aluminum	2,109.74	119.62
		Note: Includes bird screen.		
		For Flange Frame, Add	*187.05*	
		For Clear Lacquer Finish, Add	*374.10*	
		For Baked Enamel Standard Colors, Add	*561.15*	
		For Anodized Finish, Add	*748.20*	
		For Kynar® Standard Colors Finish, Add	*1,028.77*	
08 91 19 00-0158	EA	72" Wide x 48" High Fixed Intake Louver, Galvanized Aluminum	2,299.32	126.95
		Note: Includes bird screen.		
		For Flange Frame, Add	*204.54*	
		For Clear Lacquer Finish, Add	*409.08*	
		For Baked Enamel Standard Colors, Add	*613.63*	
		For Anodized Finish, Add	*818.17*	
		For Kynar® Standard Colors Finish, Add	*1,124.98*	
08 91 19 00-0159	EA	72" Wide x 54" High Fixed Intake Louver, Galvanized Aluminum	2,514.99	131.83
		Note: Includes bird screen.		
		For Flange Frame, Add	*225.13*	
		For Clear Lacquer Finish, Add	*450.27*	
		For Baked Enamel Standard Colors, Add	*675.40*	
		For Anodized Finish, Add	*900.53*	
		For Kynar® Standard Colors Finish, Add	*1,238.23*	
08 91 19 00-0160	EA	72" Wide x 60" High Fixed Intake Louver, Galvanized Aluminum	2,700.01	139.16
		Note: Includes bird screen.		
		For Flange Frame, Add	*242.17*	
		For Clear Lacquer Finish, Add	*484.34*	
		For Baked Enamel Standard Colors, Add	*726.51*	
		For Anodized Finish, Add	*968.68*	
		For Kynar® Standard Colors Finish, Add	*1,331.94*	
08 91 19 00-0161	EA	72" Wide x 66" High Fixed Intake Louver, Galvanized Aluminum	2,996.85	151.36
		Note: Includes bird screen.		
		For Flange Frame, Add	*269.41*	
		For Clear Lacquer Finish, Add	*538.82*	
		For Baked Enamel Standard Colors, Add	*808.24*	
		For Anodized Finish, Add	*1,077.65*	
		For Kynar® Standard Colors Finish, Add	*1,481.77*	
08 91 19 00-0162	EA	72" Wide x 72" High Fixed Intake Louver, Galvanized Aluminum	3,184.60	158.69
		Note: Includes bird screen.		
		For Flange Frame, Add	*286.72*	
		For Clear Lacquer Finish, Add	*573.45*	
		For Baked Enamel Standard Colors, Add	*860.17*	
		For Anodized Finish, Add	*1,146.89*	
		For Kynar® Standard Colors Finish, Add	*1,576.98*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 91 19 00-0163	EA	72" Wide x 78" High Fixed Intake Louver, Galvanized Aluminum	3,371.12	163.57
		Note: Includes bird screen.		
		For Flange Frame, Add	*304.40*	
		For Clear Lacquer Finish, Add	*608.80*	
		For Baked Enamel Standard Colors, Add	*913.20*	
		For Anodized Finish, Add	*1,217.60*	
		For Kynar® Standard Colors Finish, Add	*1,674.19*	
08 91 19 00-0164	EA	72" Wide x 84" High Fixed Intake Louver, Galvanized Aluminum	3,560.37	168.45
		Note: Includes bird screen.		
		For Flange Frame, Add	*322.35*	
		For Clear Lacquer Finish, Add	*644.69*	
		For Baked Enamel Standard Colors, Add	*967.04*	
		For Anodized Finish, Add	*1,289.39*	
		For Kynar® Standard Colors Finish, Add	*1,772.91*	
08 91 19 00-0165	EA	72" Wide x 90" High Fixed Intake Louver, Galvanized Aluminum	3,737.77	173.34
		Note: Includes bird screen.		
		For Flange Frame, Add	*339.11*	
		For Clear Lacquer Finish, Add	*678.22*	
		For Baked Enamel Standard Colors, Add	*1,017.33*	
		For Anodized Finish, Add	*1,356.44*	
		For Kynar® Standard Colors Finish, Add	*1,865.11*	
08 91 19 00-0166	EA	72" Wide x 96" High Fixed Intake Louver, Galvanized Aluminum	4,019.05	178.22
		Note: Includes bird screen.		
		For Flange Frame, Add	*366.26*	
		For Clear Lacquer Finish, Add	*732.52*	
		For Baked Enamel Standard Colors, Add	*1,098.79*	
		For Anodized Finish, Add	*1,465.05*	
		For Kynar® Standard Colors Finish, Add	*2,014.44*	
08 91 19 00-0167	EA	78" Wide x 12" High Fixed Intake Louver, Galvanized Aluminum	1,045.48	78.12
		Note: Includes bird screen.		
		For Flange Frame, Add	*88.92*	
		For Clear Lacquer Finish, Add	*177.85*	
		For Baked Enamel Standard Colors, Add	*266.77*	
		For Anodized Finish, Add	*355.69*	
		For Kynar® Standard Colors Finish, Add	*489.08*	
08 91 19 00-0168	EA	78" Wide x 18" High Fixed Intake Louver, Galvanized Aluminum	1,283.42	92.77
		Note: Includes bird screen.		
		For Flange Frame, Add	*109.79*	
		For Clear Lacquer Finish, Add	*219.58*	
		For Baked Enamel Standard Colors, Add	*329.36*	
		For Anodized Finish, Add	*439.15*	
		For Kynar® Standard Colors Finish, Add	*603.83*	
08 91 19 00-0169	EA	78" Wide x 24" High Fixed Intake Louver, Galvanized Aluminum	1,488.55	107.42
		Note: Includes bird screen.		
		For Flange Frame, Add	*127.37*	
		For Clear Lacquer Finish, Add	*254.74*	
		For Baked Enamel Standard Colors, Add	*382.12*	
		For Anodized Finish, Add	*509.49*	
		For Kynar® Standard Colors Finish, Add	*700.55*	
08 91 19 00-0170	EA	78" Wide x 30" High Fixed Intake Louver, Galvanized Aluminum	1,719.13	114.74
		Note: Includes bird screen.		
		For Flange Frame, Add	*148.97*	
		For Clear Lacquer Finish, Add	*297.93*	
		For Baked Enamel Standard Colors, Add	*446.90*	
		For Anodized Finish, Add	*595.86*	
		For Kynar® Standard Colors Finish, Add	*819.31*	
08 91 19 00-0171	EA	78" Wide x 36" High Fixed Intake Louver, Galvanized Aluminum	2,019.54	119.62
		Note: Includes bird screen.		
		For Flange Frame, Add	*178.03*	
		For Clear Lacquer Finish, Add	*356.06*	
		For Baked Enamel Standard Colors, Add	*534.09*	
		For Anodized Finish, Add	*712.12*	
		For Kynar® Standard Colors Finish, Add	*979.16*	
08 91 19 00-0172	EA	78" Wide x 42" High Fixed Intake Louver, Galvanized Aluminum	2,222.45	124.51
		Note: Includes bird screen.		
		For Flange Frame, Add	*197.34*	
		For Clear Lacquer Finish, Add	*394.69*	
		For Baked Enamel Standard Colors, Add	*592.03*	
		For Anodized Finish, Add	*789.38*	
		For Kynar® Standard Colors Finish, Add	*1,085.39*	
08 91 19 00-0173	EA	78" Wide x 48" High Fixed Intake Louver, Galvanized Aluminum	2,425.70	131.83
		Note: Includes bird screen.		
		For Flange Frame, Add	*216.20*	
		For Clear Lacquer Finish, Add	*432.41*	
		For Baked Enamel Standard Colors, Add	*648.61*	
		For Anodized Finish, Add	*864.82*	
		For Kynar® Standard Colors Finish, Add	*1,189.12*	
08 91 19 00-0174	EA	78" Wide x 54" High Fixed Intake Louver, Galvanized Aluminum	2,654.13	136.71
		Note: Includes bird screen.		
		For Flange Frame, Add	*238.07*	
		For Clear Lacquer Finish, Add	*476.14*	
		For Baked Enamel Standard Colors, Add	*714.21*	
		For Anodized Finish, Add	*952.28*	
		For Kynar® Standard Colors Finish, Add	*1,309.39*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 91 19 00-0175	EA	78" Wide x 60" High Fixed Intake Louver, Galvanized Aluminum	2,852.83	144.04
		Note: Includes bird screen.		
		For Flange Frame, Add	*256.48*	
		For Clear Lacquer Finish, Add	*512.95*	
		For Baked Enamel Standard Colors, Add	*769.43*	
		For Anodized Finish, Add	*1,025.90*	
		For Kynar® Standard Colors Finish, Add	*1,410.61*	
08 91 19 00-0176	EA	78" Wide x 66" High Fixed Intake Louver, Galvanized Aluminum	3,168.78	156.25
		Note: Includes bird screen.		
		For Flange Frame, Add	*285.63*	
		For Clear Lacquer Finish, Add	*571.26*	
		For Baked Enamel Standard Colors, Add	*856.89*	
		For Anodized Finish, Add	*1,142.52*	
		For Kynar® Standard Colors Finish, Add	*1,570.97*	
08 91 19 00-0177	EA	78" Wide x 72" High Fixed Intake Louver, Galvanized Aluminum	3,365.65	163.57
		Note: Includes bird screen.		
		For Flange Frame, Add	*303.85*	
		For Clear Lacquer Finish, Add	*607.70*	
		For Baked Enamel Standard Colors, Add	*911.56*	
		For Anodized Finish, Add	*1,215.41*	
		For Kynar® Standard Colors Finish, Add	*1,671.19*	
08 91 19 00-0178	EA	78" Wide x 78" High Fixed Intake Louver, Galvanized Aluminum	3,571.63	170.90
		Note: Includes bird screen.		
		For Flange Frame, Add	*322.99*	
		For Clear Lacquer Finish, Add	*645.97*	
		For Baked Enamel Standard Colors, Add	*968.96*	
		For Anodized Finish, Add	*1,291.94*	
		For Kynar® Standard Colors Finish, Add	*1,776.42*	
08 91 19 00-0179	EA	78" Wide x 84" High Fixed Intake Louver, Galvanized Aluminum	3,760.89	175.78
		Note: Includes bird screen.		
		For Flange Frame, Add	*340.93*	
		For Clear Lacquer Finish, Add	*681.87*	
		For Baked Enamel Standard Colors, Add	*1,022.80*	
		For Anodized Finish, Add	*1,363.74*	
		For Kynar® Standard Colors Finish, Add	*1,875.14*	
08 91 19 00-0180	EA	78" Wide x 90" High Fixed Intake Louver, Galvanized Aluminum	3,950.13	180.66
		Note: Includes bird screen.		
		For Flange Frame, Add	*358.88*	
		For Clear Lacquer Finish, Add	*717.76*	
		For Baked Enamel Standard Colors, Add	*1,076.65*	
		For Anodized Finish, Add	*1,435.53*	
		For Kynar® Standard Colors Finish, Add	*1,973.85*	
08 91 19 00-0181	EA	78" Wide x 96" High Fixed Intake Louver, Galvanized Aluminum	4,249.63	185.54
		Note: Includes bird screen.		
		For Flange Frame, Add	*387.86*	
		For Clear Lacquer Finish, Add	*775.71*	
		For Baked Enamel Standard Colors, Add	*1,163.57*	
		For Anodized Finish, Add	*1,551.42*	
		For Kynar® Standard Colors Finish, Add	*2,133.20*	
08 91 19 00-0182	EA	84" Wide x 12" High Fixed Intake Louver, Galvanized Aluminum	1,096.24	83.00
		Note: Includes bird screen.		
		For Flange Frame, Add	*93.02*	
		For Clear Lacquer Finish, Add	*186.05*	
		For Baked Enamel Standard Colors, Add	*279.07*	
		For Anodized Finish, Add	*372.09*	
		For Kynar® Standard Colors Finish, Add	*511.63*	
08 91 19 00-0183	EA	84" Wide x 18" High Fixed Intake Louver, Galvanized Aluminum	1,344.20	97.65
		Note: Includes bird screen.		
		For Flange Frame, Add	*114.89*	
		For Clear Lacquer Finish, Add	*229.78*	
		For Baked Enamel Standard Colors, Add	*344.67*	
		For Anodized Finish, Add	*459.56*	
		For Kynar® Standard Colors Finish, Add	*631.90*	
08 91 19 00-0184	EA	84" Wide x 24" High Fixed Intake Louver, Galvanized Aluminum	1,571.21	112.30
		Note: Includes bird screen.		
		For Flange Frame, Add	*134.66*	
		For Clear Lacquer Finish, Add	*269.32*	
		For Baked Enamel Standard Colors, Add	*403.98*	
		For Anodized Finish, Add	*538.64*	
		For Kynar® Standard Colors Finish, Add	*740.64*	
08 91 19 00-0185	EA	84" Wide x 30" High Fixed Intake Louver, Galvanized Aluminum	1,809.08	119.62
		Note: Includes bird screen.		
		For Flange Frame, Add	*156.98*	
		For Clear Lacquer Finish, Add	*313.97*	
		For Baked Enamel Standard Colors, Add	*470.95*	
		For Anodized Finish, Add	*627.93*	
		For Kynar® Standard Colors Finish, Add	*863.41*	
08 91 19 00-0186	EA	84" Wide x 36" High Fixed Intake Louver, Galvanized Aluminum	2,128.61	124.51
		Note: Includes bird screen.		
		For Flange Frame, Add	*187.96*	
		For Clear Lacquer Finish, Add	*375.92*	
		For Baked Enamel Standard Colors, Add	*563.88*	
		For Anodized Finish, Add	*751.84*	
		For Kynar® Standard Colors Finish, Add	*1,033.78*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 91 19 00-0187	EA	84" Wide x 42" High Fixed Intake Louver, Galvanized Aluminum	2,343.38	129.39
		Note: Includes bird screen.		
		For Flange Frame, Add	*208.46*	
		For Clear Lacquer Finish, Add	*416.92*	
		For Baked Enamel Standard Colors, Add	*625.38*	
		For Anodized Finish, Add	*833.84*	
		For Kynar® Standard Colors Finish, Add	*1,146.53*	
08 91 19 00-0188	EA	84" Wide x 48" High Fixed Intake Louver, Galvanized Aluminum	2,551.18	136.71
		Note: Includes bird screen.		
		For Flange Frame, Add	*227.78*	
		For Clear Lacquer Finish, Add	*455.55*	
		For Baked Enamel Standard Colors, Add	*683.33*	
		For Anodized Finish, Add	*911.10*	
		For Kynar® Standard Colors Finish, Add	*1,252.76*	
08 91 19 00-0189	EA	84" Wide x 54" High Fixed Intake Louver, Galvanized Aluminum	2,797.83	141.60
		Note: Includes bird screen.		
		For Flange Frame, Add	*251.46*	
		For Clear Lacquer Finish, Add	*502.93*	
		For Baked Enamel Standard Colors, Add	*754.39*	
		For Anodized Finish, Add	*1,005.86*	
		For Kynar® Standard Colors Finish, Add	*1,383.05*	
08 91 19 00-0190	EA	84" Wide x 60" High Fixed Intake Louver, Galvanized Aluminum	3,006.54	148.92
		Note: Includes bird screen.		
		For Flange Frame, Add	*270.87*	
		For Clear Lacquer Finish, Add	*541.74*	
		For Baked Enamel Standard Colors, Add	*812.61*	
		For Anodized Finish, Add	*1,083.48*	
		For Kynar® Standard Colors Finish, Add	*1,489.79*	
08 91 19 00-0191	EA	84" Wide x 66" High Fixed Intake Louver, Galvanized Aluminum	3,341.64	161.13
		Note: Includes bird screen.		
		For Flange Frame, Add	*301.94*	
		For Clear Lacquer Finish, Add	*603.88*	
		For Baked Enamel Standard Colors, Add	*905.82*	
		For Anodized Finish, Add	*1,207.76*	
		For Kynar® Standard Colors Finish, Add	*1,660.66*	
08 91 19 00-0192	EA	84" Wide x 72" High Fixed Intake Louver, Galvanized Aluminum	3,545.79	168.45
		Note: Includes bird screen.		
		For Flange Frame, Add	*320.89*	
		For Clear Lacquer Finish, Add	*641.78*	
		For Baked Enamel Standard Colors, Add	*962.67*	
		For Anodized Finish, Add	*1,283.56*	
		For Kynar® Standard Colors Finish, Add	*1,764.89*	
08 91 19 00-0193	EA	84" Wide x 78" High Fixed Intake Louver, Galvanized Aluminum	3,770.00	175.78
		Note: Includes bird screen.		
		For Flange Frame, Add	*341.85*	
		For Clear Lacquer Finish, Add	*683.69*	
		For Baked Enamel Standard Colors, Add	*1,025.54*	
		For Anodized Finish, Add	*1,367.38*	
		For Kynar® Standard Colors Finish, Add	*1,880.15*	
08 91 19 00-0194	EA	84" Wide x 84" High Fixed Intake Louver, Galvanized Aluminum	4,010.27	180.66
		Note: Includes bird screen.		
		For Flange Frame, Add	*364.90*	
		For Clear Lacquer Finish, Add	*729.79*	
		For Baked Enamel Standard Colors, Add	*1,094.69*	
		For Anodized Finish, Add	*1,459.58*	
		For Kynar® Standard Colors Finish, Add	*2,006.93*	
08 91 19 00-0195	EA	84" Wide x 90" High Fixed Intake Louver, Galvanized Aluminum	4,226.86	185.54
		Note: Includes bird screen.		
		For Flange Frame, Add	*385.58*	
		For Clear Lacquer Finish, Add	*771.16*	
		For Baked Enamel Standard Colors, Add	*1,156.73*	
		For Anodized Finish, Add	*1,542.31*	
		For Kynar® Standard Colors Finish, Add	*2,120.68*	
08 91 19 00-0196	EA	84" Wide x 96" High Fixed Intake Louver, Galvanized Aluminum	4,549.12	190.42
		Note: Includes bird screen.		
		For Flange Frame, Add	*416.83*	
		For Clear Lacquer Finish, Add	*833.66*	
		For Baked Enamel Standard Colors, Add	*1,250.48*	
		For Anodized Finish, Add	*1,667.31*	
		For Kynar® Standard Colors Finish, Add	*2,292.55*	
08 91 19 00-0197	EA	90" Wide x 12" High Fixed Intake Louver, Galvanized Aluminum	1,162.83	90.33
		Note: Includes bird screen.		
		For Flange Frame, Add	*98.22*	
		For Clear Lacquer Finish, Add	*196.43*	
		For Baked Enamel Standard Colors, Add	*294.65*	
		For Anodized Finish, Add	*392.87*	
		For Kynar® Standard Colors Finish, Add	*540.19*	
08 91 19 00-0198	EA	90" Wide x 18" High Fixed Intake Louver, Galvanized Aluminum	1,414.42	104.97
		Note: Includes bird screen.		
		For Flange Frame, Add	*120.45*	
		For Clear Lacquer Finish, Add	*240.89*	
		For Baked Enamel Standard Colors, Add	*361.34*	
		For Anodized Finish, Add	*481.79*	
		For Kynar® Standard Colors Finish, Add	*662.46*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 91 19 00-0199	EA	90" Wide x 24" High Fixed Intake Louver, Galvanized Aluminum	1,650.54	119.62
		Note: Includes bird screen.		
		For Flange Frame, Add	*141.13*	
		For Clear Lacquer Finish, Add	*282.26*	
		For Baked Enamel Standard Colors, Add	*423.39*	
		For Anodized Finish, Add	*564.52*	
		For Kynar® Standard Colors Finish, Add	*776.21*	
08 91 19 00-0200	EA	90" Wide x 30" High Fixed Intake Louver, Galvanized Aluminum	1,895.70	126.95
		Note: Includes bird screen.		
		For Flange Frame, Add	*164.18*	
		For Clear Lacquer Finish, Add	*328.36*	
		For Baked Enamel Standard Colors, Add	*492.54*	
		For Anodized Finish, Add	*656.72*	
		For Kynar® Standard Colors Finish, Add	*902.99*	
08 91 19 00-0201	EA	90" Wide x 36" High Fixed Intake Louver, Galvanized Aluminum	2,237.10	131.83
		Note: Includes bird screen.		
		For Flange Frame, Add	*197.34*	
		For Clear Lacquer Finish, Add	*394.69*	
		For Baked Enamel Standard Colors, Add	*592.03*	
		For Anodized Finish, Add	*789.38*	
		For Kynar® Standard Colors Finish, Add	*1,085.39*	
08 91 19 00-0202	EA	90" Wide x 42" High Fixed Intake Louver, Galvanized Aluminum	2,459.16	136.71
		Note: Includes bird screen.		
		For Flange Frame, Add	*218.57*	
		For Clear Lacquer Finish, Add	*437.15*	
		For Baked Enamel Standard Colors, Add	*655.72*	
		For Anodized Finish, Add	*874.29*	
		For Kynar® Standard Colors Finish, Add	*1,202.15*	
08 91 19 00-0203	EA	90" Wide x 48" High Fixed Intake Louver, Galvanized Aluminum	2,671.18	141.60
		Note: Includes bird screen.		
		For Flange Frame, Add	*238.80*	
		For Clear Lacquer Finish, Add	*477.60*	
		For Baked Enamel Standard Colors, Add	*716.40*	
		For Anodized Finish, Add	*955.20*	
		For Kynar® Standard Colors Finish, Add	*1,313.39*	
08 91 19 00-0204	EA	90" Wide x 54" High Fixed Intake Louver, Galvanized Aluminum	2,931.51	146.48
		Note: Includes bird screen.		
		For Flange Frame, Add	*263.86*	
		For Clear Lacquer Finish, Add	*527.71*	
		For Baked Enamel Standard Colors, Add	*791.57*	
		For Anodized Finish, Add	*1,055.42*	
		For Kynar® Standard Colors Finish, Add	*1,451.20*	
08 91 19 00-0205	EA	90" Wide x 60" High Fixed Intake Louver, Galvanized Aluminum	3,151.15	153.80
		Note: Includes bird screen.		
		For Flange Frame, Add	*284.35*	
		For Clear Lacquer Finish, Add	*568.71*	
		For Baked Enamel Standard Colors, Add	*853.06*	
		For Anodized Finish, Add	*1,137.42*	
		For Kynar® Standard Colors Finish, Add	*1,563.95*	
08 91 19 00-0206	EA	90" Wide x 66" High Fixed Intake Louver, Galvanized Aluminum	3,505.37	166.01
		Note: Includes bird screen.		
		For Flange Frame, Add	*317.34*	
		For Clear Lacquer Finish, Add	*634.67*	
		For Baked Enamel Standard Colors, Add	*952.01*	
		For Anodized Finish, Add	*1,269.34*	
		For Kynar® Standard Colors Finish, Add	*1,745.35*	
08 91 19 00-0207	EA	90" Wide x 72" High Fixed Intake Louver, Galvanized Aluminum	3,718.64	173.34
		Note: Includes bird screen.		
		For Flange Frame, Add	*337.20*	
		For Clear Lacquer Finish, Add	*674.40*	
		For Baked Enamel Standard Colors, Add	*1,011.59*	
		For Anodized Finish, Add	*1,348.79*	
		For Kynar® Standard Colors Finish, Add	*1,854.59*	
08 91 19 00-0208	EA	90" Wide x 78" High Fixed Intake Louver, Galvanized Aluminum	3,962.89	180.66
		Note: Includes bird screen.		
		For Flange Frame, Add	*360.16*	
		For Clear Lacquer Finish, Add	*720.32*	
		For Baked Enamel Standard Colors, Add	*1,080.47*	
		For Anodized Finish, Add	*1,440.63*	
		For Kynar® Standard Colors Finish, Add	*1,980.87*	
08 91 19 00-0209	EA	90" Wide x 84" High Fixed Intake Louver, Galvanized Aluminum	4,217.74	185.54
		Note: Includes bird screen.		
		For Flange Frame, Add	*384.67*	
		For Clear Lacquer Finish, Add	*769.33*	
		For Baked Enamel Standard Colors, Add	*1,154.00*	
		For Anodized Finish, Add	*1,538.66*	
		For Kynar® Standard Colors Finish, Add	*2,115.66*	
08 91 19 00-0210	EA	90" Wide x 90" High Fixed Intake Louver, Galvanized Aluminum	4,433.75	192.86
		Note: Includes bird screen.		
		For Flange Frame, Add	*404.80*	
		For Clear Lacquer Finish, Add	*809.60*	
		For Baked Enamel Standard Colors, Add	*1,214.41*	
		For Anodized Finish, Add	*1,619.21*	
		For Kynar® Standard Colors Finish, Add	*2,226.41*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 91 19 00-0211	EA	90" Wide x 96" High Fixed Intake Louver, Galvanized Aluminum	4,775.15	197.74
		Note: Includes bird screen.		
		For Flange Frame, Add	*437.97*	
		For Clear Lacquer Finish, Add	*875.93*	
		For Baked Enamel Standard Colors, Add	*1,313.90*	
		For Anodized Finish, Add	*1,751.86*	
		For Kynar® Standard Colors Finish, Add	*2,408.81*	
08 91 19 00-0212	EA	96" Wide x 12" High Fixed Intake Louver, Galvanized Aluminum	1,220.29	97.65
		Note: Includes bird screen.		
		For Flange Frame, Add	*102.50*	
		For Clear Lacquer Finish, Add	*205.00*	
		For Baked Enamel Standard Colors, Add	*307.50*	
		For Anodized Finish, Add	*410.00*	
		For Kynar® Standard Colors Finish, Add	*563.74*	
08 91 19 00-0213	EA	96" Wide x 18" High Fixed Intake Louver, Galvanized Aluminum	1,481.01	112.30
		Note: Includes bird screen.		
		For Flange Frame, Add	*125.64*	
		For Clear Lacquer Finish, Add	*251.28*	
		For Baked Enamel Standard Colors, Add	*376.92*	
		For Anodized Finish, Add	*502.56*	
		For Kynar® Standard Colors Finish, Add	*691.03*	
08 91 19 00-0214	EA	96" Wide x 24" High Fixed Intake Louver, Galvanized Aluminum	1,728.97	126.95
		Note: Includes bird screen.		
		For Flange Frame, Add	*147.51*	
		For Clear Lacquer Finish, Add	*295.01*	
		For Baked Enamel Standard Colors, Add	*442.52*	
		For Anodized Finish, Add	*590.03*	
		For Kynar® Standard Colors Finish, Add	*811.29*	
08 91 19 00-0215	EA	96" Wide x 30" High Fixed Intake Louver, Galvanized Aluminum	1,987.80	134.27
		Note: Includes bird screen.		
		For Flange Frame, Add	*171.93*	
		For Clear Lacquer Finish, Add	*343.85*	
		For Baked Enamel Standard Colors, Add	*515.78*	
		For Anodized Finish, Add	*687.70*	
		For Kynar® Standard Colors Finish, Add	*945.59*	
08 91 19 00-0216	EA	96" Wide x 36" High Fixed Intake Louver, Galvanized Aluminum	2,340.13	139.16
		Note: Includes bird screen.		
		For Flange Frame, Add	*206.18*	
		For Clear Lacquer Finish, Add	*412.36*	
		For Baked Enamel Standard Colors, Add	*618.55*	
		For Anodized Finish, Add	*824.73*	
		For Kynar® Standard Colors Finish, Add	*1,134.00*	
08 91 19 00-0217	EA	96" Wide x 42" High Fixed Intake Louver, Galvanized Aluminum	2,599.54	144.04
		Note: Includes bird screen.		
		For Flange Frame, Add	*231.15*	
		For Clear Lacquer Finish, Add	*462.29*	
		For Baked Enamel Standard Colors, Add	*693.44*	
		For Anodized Finish, Add	*924.58*	
		For Kynar® Standard Colors Finish, Add	*1,271.30*	
08 91 19 00-0218	EA	96" Wide x 48" High Fixed Intake Louver, Galvanized Aluminum	2,825.23	148.92
		Note: Includes bird screen.		
		For Flange Frame, Add	*252.74*	
		For Clear Lacquer Finish, Add	*505.48*	
		For Baked Enamel Standard Colors, Add	*758.22*	
		For Anodized Finish, Add	*1,010.96*	
		For Kynar® Standard Colors Finish, Add	*1,390.06*	
08 91 19 00-0219	EA	96" Wide x 54" High Fixed Intake Louver, Galvanized Aluminum	3,072.80	153.80
		Note: Includes bird screen.		
		For Flange Frame, Add	*276.52*	
		For Clear Lacquer Finish, Add	*553.04*	
		For Baked Enamel Standard Colors, Add	*829.56*	
		For Anodized Finish, Add	*1,106.08*	
		For Kynar® Standard Colors Finish, Add	*1,520.85*	
08 91 19 00-0220	EA	96" Wide x 60" High Fixed Intake Louver, Galvanized Aluminum	3,302.13	158.69
		Note: Includes bird screen.		
		For Flange Frame, Add	*298.48*	
		For Clear Lacquer Finish, Add	*596.95*	
		For Baked Enamel Standard Colors, Add	*895.43*	
		For Anodized Finish, Add	*1,193.90*	
		For Kynar® Standard Colors Finish, Add	*1,641.62*	
08 91 19 00-0221	EA	96" Wide x 66" High Fixed Intake Louver, Galvanized Aluminum	3,682.78	170.90
		Note: Includes bird screen.		
		For Flange Frame, Add	*334.10*	
		For Clear Lacquer Finish, Add	*668.20*	
		For Baked Enamel Standard Colors, Add	*1,002.30*	
		For Anodized Finish, Add	*1,336.40*	
		For Kynar® Standard Colors Finish, Add	*1,837.55*	
08 91 19 00-0222	EA	96" Wide x 72" High Fixed Intake Louver, Galvanized Aluminum	2,923.00	178.22
		Note: Includes bird screen.		
		For Flange Frame, Add	*256.66*	
		For Clear Lacquer Finish, Add	*513.31*	
		For Baked Enamel Standard Colors, Add	*769.97*	
		For Anodized Finish, Add	*1,026.63*	
		For Kynar® Standard Colors Finish, Add	*1,411.61*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 91 19 00-0223	EA	96" Wide x 78" High Fixed Intake Louver, Galvanized Aluminum	4,153.06	185.54
		Note: Includes bird screen.		
		For Flange Frame, Add	*378.20*	
		For Clear Lacquer Finish, Add	*756.40*	
		For Baked Enamel Standard Colors, Add	*1,134.59*	
		For Anodized Finish, Add	*1,512.79*	
		For Kynar® Standard Colors Finish, Add	*2,080.09*	
08 91 19 00-0224	EA	96" Wide x 84" High Fixed Intake Louver, Galvanized Aluminum	4,417.01	190.42
		Note: Includes bird screen.		
		For Flange Frame, Add	*403.62*	
		For Clear Lacquer Finish, Add	*807.23*	
		For Baked Enamel Standard Colors, Add	*1,210.85*	
		For Anodized Finish, Add	*1,614.47*	
		For Kynar® Standard Colors Finish, Add	*2,219.89*	
08 91 19 00-0225	EA	96" Wide x 90" High Fixed Intake Louver, Galvanized Aluminum	4,643.95	197.74
		Note: Includes bird screen.		
		For Flange Frame, Add	*424.85*	
		For Clear Lacquer Finish, Add	*849.69*	
		For Baked Enamel Standard Colors, Add	*1,274.54*	
		For Anodized Finish, Add	*1,699.38*	
		For Kynar® Standard Colors Finish, Add	*2,336.65*	
08 91 19 00-0226	EA	96" Wide x 96" High Fixed Intake Louver, Galvanized Aluminum	5,011.20	205.07
		Note: Includes bird screen.		
		For Flange Frame, Add	*460.11*	
		For Clear Lacquer Finish, Add	*920.21*	
		For Baked Enamel Standard Colors, Add	*1,380.32*	
		For Anodized Finish, Add	*1,840.42*	
		For Kynar® Standard Colors Finish, Add	*2,530.58*	

08 91 19 00-0227 Gable Louver Vents *(08 91 19)*

Note: 1" deep, residential/light commercial grade louvers.

08 91 19 00-0228 Aluminum Gable Louver Vents *(08 91 19 00-0227)*

Note: Includes screen.

08 91 19 00-0229 Rectangular Aluminum Gable Louver Vents *(08 91 19 00-0228)*

Note: Includes screen.

08 91 19 00-0230	EA	12" x 18" Rectangular Fixed Aluminum Gable Louver Vent	177.40	8.83
08 91 19 00-0231	EA	12" x 24" Rectangular Fixed Aluminum Gable Louver Vent	194.24	10.14
08 91 19 00-0232	EA	18" x 24" Rectangular Fixed Aluminum Gable Louver Vent	224.01	11.45
08 91 19 00-0233	EA	18" x 30" Rectangular Fixed Aluminum Gable Louver Vent	245.53	12.17
08 91 19 00-0234	EA	24" x 30" Rectangular Fixed Aluminum Gable Louver Vent	279.97	12.89
08 91 19 00-0235	EA	24" x 36" Rectangular Fixed Aluminum Gable Louver Vent	313.54	15.46
08 91 19 00-0236	EA	30" x 36" Rectangular Fixed Aluminum Gable Louver Vent	363.89	19.32
08 91 19 00-0237	EA	30" x 42" Rectangular Fixed Aluminum Gable Louver Vent	405.86	22.55
08 91 19 00-0238	EA	36" x 42" Rectangular Fixed Aluminum Gable Louver Vent	464.60	27.06
08 91 19 00-0239	EA	42" x 48" Rectangular Fixed Aluminum Gable Louver Vent	582.08	36.07

08 91 19 00-0240 Square Aluminum Gable Louver Vents *(08 91 19 00-0228)*

Note: Includes screen.

08 91 19 00-0241	EA	12" x 12" Square Fixed Aluminum Gable Louver Vent	162.39	8.13
08 91 19 00-0242	EA	18" x 18" Square Fixed Aluminum Gable Louver Vent	201.19	10.31
08 91 19 00-0243	EA	24" x 24" Square Fixed Aluminum Gable Louver Vent	251.98	12.16
08 91 19 00-0244	EA	30" x 30" Square Fixed Aluminum Gable Louver Vent	321.93	16.11
08 91 19 00-0245	EA	36" x 36" Square Fixed Aluminum Gable Louver Vent	414.24	23.20
08 91 19 00-0246	EA	42" x 42" Square Fixed Aluminum Gable Louver Vent	523.28	31.55
08 91 19 00-0247	EA	48" x 48" Square Fixed Aluminum Gable Louver Vent	649.23	41.23

08 91 19 00-0248 Round Aluminum Gable Louver Vents *(08 91 19 00-0228)*

Note: Includes screen.

08 91 19 00-0249	EA	12" Diameter Round Fixed Aluminum Gable Louver Vent	162.39	8.13
08 91 19 00-0250	EA	18" Diameter Round Fixed Aluminum Gable Louver Vent	201.19	10.31
08 91 19 00-0251	EA	24" Diameter Round Fixed Aluminum Gable Louver Vent	251.98	12.16
08 91 19 00-0252	EA	30" Diameter Round Fixed Aluminum Gable Louver Vent	321.93	16.11
08 91 19 00-0253	EA	36" Diameter Round Fixed Aluminum Gable Louver Vent	414.24	23.20
08 91 19 00-0254	EA	42" Diameter Round Fixed Aluminum Gable Louver Vent	523.35	31.57

08 91 19 00-0255 Octagonal Aluminum Gable Louver Vents *(08 91 19 00-0228)*

Note: Includes screen.

08 91 19 00-0256	EA	12" x 12" Octagonal Fixed Aluminum Gable Louver Vent	162.39	8.13
08 91 19 00-0257	EA	12" x 18" Octagonal Fixed Aluminum Gable Louver Vent	177.40	8.83
08 91 19 00-0258	EA	12" x 24" Octagonal Fixed Aluminum Gable Louver Vent	194.24	10.14
08 91 19 00-0259	EA	18" x 18" Octagonal Fixed Aluminum Gable Louver Vent	201.19	10.31
08 91 19 00-0260	EA	18" x 24" Octagonal Fixed Aluminum Gable Louver Vent	224.01	11.45
08 91 19 00-0261	EA	18" x 30" Octagonal Fixed Aluminum Gable Louver Vent	245.53	12.17
08 91 19 00-0262	EA	24" x 24" Octagonal Fixed Aluminum Gable Louver Vent	251.98	12.16
08 91 19 00-0263	EA	24" x 30" Octagonal Fixed Aluminum Gable Louver Vent	279.97	12.89
08 91 19 00-0264	EA	24" x 36" Octagonal Fixed Aluminum Gable Louver Vent	313.54	15.46
08 91 19 00-0265	EA	30" x 30" Octagonal Fixed Aluminum Gable Louver Vent	321.93	16.11
08 91 19 00-0266	EA	30" x 36" Octagonal Fixed Aluminum Gable Louver Vent	363.89	19.32

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 91 19 00-0267	EA	30" x 42" Octagonal Fixed Aluminum Gable Louver Vent	405.86	22.55
08 91 19 00-0268	EA	36" x 36" Octagonal Fixed Aluminum Gable Louver Vent	414.24	23.20
08 91 19 00-0269	EA	36" x 42" Octagonal Fixed Aluminum Gable Louver Vent	464.60	27.06
08 91 19 00-0270	EA	36" x 48" Octagonal Fixed Aluminum Gable Louver Vent	514.96	30.92
08 91 19 00-0271	EA	42" x 42" Octagonal Fixed Aluminum Gable Louver Vent	523.35	31.57
08 91 19 00-0272	EA	42" x 48" Octagonal Fixed Aluminum Gable Louver Vent	582.08	36.07
08 91 19 00-0273	EA	48" x 48" Octagonal Fixed Aluminum Gable Louver Vent	649.23	41.23

08 91 19 00-0274 Round Top Aluminum Gable Louver Vents *(08 91 19 00-0228)*

Note: Includes screen.

08 91 19 00-0275	EA	12" x 12" Round Top Fixed Aluminum Gable Louver Vent	162.39	8.13
08 91 19 00-0276	EA	12" x 18" Round Top Fixed Aluminum Gable Louver Vent	177.40	8.83
08 91 19 00-0277	EA	12" x 24" Round Top Fixed Aluminum Gable Louver Vent	194.24	10.14
08 91 19 00-0278	EA	18" x 18" Round Top Fixed Aluminum Gable Louver Vent	201.19	10.31
08 91 19 00-0279	EA	18" x 24" Round Top Fixed Aluminum Gable Louver Vent	224.01	11.45
08 91 19 00-0280	EA	18" x 30" Round Top Fixed Aluminum Gable Louver Vent	245.53	12.17
08 91 19 00-0281	EA	24" x 24" Round Top Fixed Aluminum Gable Louver Vent	251.98	12.16
08 91 19 00-0282	EA	24" x 30" Round Top Fixed Aluminum Gable Louver Vent	279.97	12.89
08 91 19 00-0283	EA	24" x 36" Round Top Fixed Aluminum Gable Louver Vent	313.54	15.46
08 91 19 00-0284	EA	30" x 30" Round Top Fixed Aluminum Gable Louver Vent	321.93	16.11
08 91 19 00-0285	EA	30" x 36" Round Top Fixed Aluminum Gable Louver Vent	363.89	19.32
08 91 19 00-0286	EA	30" x 42" Round Top Fixed Aluminum Gable Louver Vent	405.86	22.55
08 91 19 00-0287	EA	36" x 36" Round Top Fixed Aluminum Gable Louver Vent	414.24	23.20
08 91 19 00-0288	EA	36" x 42" Round Top Fixed Aluminum Gable Louver Vent	464.60	27.06
08 91 19 00-0289	EA	36" x 48" Round Top Fixed Aluminum Gable Louver Vent	514.96	30.92
08 91 19 00-0290	EA	42" x 42" Round Top Fixed Aluminum Gable Louver Vent	523.35	31.57
08 91 19 00-0291	EA	42" x 48" Round Top Fixed Aluminum Gable Louver Vent	582.08	36.07
08 91 19 00-0292	EA	48" x 48" Round Top Fixed Aluminum Gable Louver Vent	649.23	41.23

08 91 19 00-0293 Triangle Aluminum Gable Louver Vents *(08 91 19 00-0228)*

Note: Includes screen.

08 91 19 00-0294	EA	36" Base x 30" High Triangle Fixed Aluminum Gable Louver Vent	336.32	10.14
08 91 19 00-0295	EA	36" Base x 36" High Triangle Fixed Aluminum Gable Louver Vent	381.14	12.16
08 91 19 00-0296	EA	48" Base x 30" High Triangle Fixed Aluminum Gable Louver Vent	409.13	12.89
08 91 19 00-0297	EA	48" Base x 36" High Triangle Fixed Aluminum Gable Louver Vent	468.53	15.46
08 91 19 00-0298	EA	48" Base x 42" High Triangle Fixed Aluminum Gable Louver Vent	522.12	16.11
08 91 19 00-0299	EA	60" Base x 24" High Triangle Fixed Aluminum Gable Louver Vent	428.47	19.32
08 91 19 00-0300	EA	60" Base x 30" High Triangle Fixed Aluminum Gable Louver Vent	502.73	22.55
08 91 19 00-0301	EA	60" Base x 36" High Triangle Fixed Aluminum Gable Louver Vent	569.24	23.20
08 91 19 00-0302	EA	60" Base x 42" High Triangle Fixed Aluminum Gable Louver Vent	645.43	27.06
08 91 19 00-0303	EA	72" Base x 24" High Triangle Fixed Aluminum Gable Louver Vent	514.96	30.92
08 91 19 00-0304	EA	72" Base x 30" High Triangle Fixed Aluminum Gable Louver Vent	594.39	31.57
08 91 19 00-0305	EA	72" Base x 36" High Triangle Fixed Aluminum Gable Louver Vent	685.41	36.07
08 91 19 00-0306	EA	72" Base x 42" High Triangle Fixed Aluminum Gable Louver Vent	778.39	41.23
08 91 19 00-0307	EA	72" Base x 48" High Triangle Fixed Aluminum Gable Louver Vent	874.34	47.38

08 91 19 00-0308 Vinyl Gable Louver Vents *(08 91 19 00-0227)*

Note: Includes screen.

08 91 19 00-0309	EA	12" x 12" Square Fixed Vinyl Gable Louver Vent	54.25	8.13
08 91 19 00-0310	EA	12" x 18" Rectangular Fixed Vinyl Gable Louver Vent	65.31	8.83
08 91 19 00-0311	EA	18" x 24" Rectangular Fixed Vinyl Gable Louver Vent	88.96	11.45
08 91 19 00-0312	EA	24" x 30" Rectangular Fixed Vinyl Gable Louver Vent	121.15	12.89
08 91 19 00-0313	EA	18" Diameter Round Fixed Vinyl Gable Louver Vent	85.93	10.31
08 91 19 00-0314	EA	22" Diameter Round Fixed Vinyl Gable Louver Vent	99.37	12.16
08 91 19 00-0315	EA	30" Diameter Round Fixed Vinyl Gable Louver Vent	139.85	16.11
08 91 19 00-0316	EA	36" Diameter Round Fixed Vinyl Gable Louver Vent	204.30	23.20
08 91 19 00-0317	EA	18" x 18" Octagonal Fixed Vinyl Gable Louver Vent	85.93	10.31
08 91 19 00-0318	EA	22" x 22" Octagonal Fixed Vinyl Gable Louver Vent	97.23	11.45
08 91 19 00-0319	EA	27" x 27" Octagonal Fixed Vinyl Gable Louver Vent	124.96	12.89
08 91 19 00-0320	EA	32" x 32" Octagonal Fixed Vinyl Gable Louver Vent	177.71	19.32
08 91 19 00-0321	EA	40" x 40" Octagonal Fixed Vinyl Gable Louver Vent	418.63	30.92
08 91 19 00-0322	EA	14" x 22" Round Top Fixed Vinyl Gable Louver Vent	84.23	10.14
08 91 19 00-0323	EA	22" x 32" Round Top Fixed Vinyl Gable Louver Vent	117.07	12.89
08 91 19 00-0324	EA	34" x 22" Half Round Fixed Vinyl Gable Louver Vent	121.83	15.46
08 91 19 00-0325	EA	52" Base x 26" High Triangle Fixed Vinyl Gable Louver Vent	275.52	19.32
08 91 19 00-0326	EA	56" Base x 23" High Triangle Fixed Vinyl Gable Louver Vent	275.52	19.32
08 91 19 00-0327	EA	56" Base x 26" High Triangle Fixed Vinyl Gable Louver Vent	275.52	19.32
08 91 19 00-0328	EA	62" Base x 23" High Triangle Fixed Vinyl Gable Louver Vent	275.52	19.32
08 91 19 00-0329	EA	62-1/2" Base x 21" High Triangle Fixed Vinyl Gable Louver Vent	275.52	19.32
08 91 19 00-0330	EA	70-1/2" Base x 17" High Triangle Fixed Vinyl Gable Louver Vent	310.35	30.92
08 91 19 00-0331	EA	70-1/2" Base x 20-1/2" High Triangle Fixed Vinyl Gable Louver Vent	310.35	30.92
08 91 19 00-0332	EA	72-1/2" Base x 18" High Triangle Fixed Vinyl Gable Louver Vent	310.35	30.92
08 91 19 00-0333	EA	74" Base x 14-1/2" High Triangle Fixed Vinyl Gable Louver Vent	310.35	30.92

08 95 Vents *(08 90)*

08 95 13 Soffit Vents *(08 95)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
08 95 13 00-0001		**Aluminum Soffit Vents** *(08 95 13)*		
08 95 13 00-0002	LF	2-1/2" Wide Aluminum Soffit Vent	6.02	2.25
08 95 13 00-0003	LF	3" Wide Aluminum Soffit Vent	10.97	4.40
08 95 13 00-0004	EA	4" x 16" Under Eave Vent, Mill Finish	17.48	5.86
08 95 13 00-0005	EA	8" x 16" Under Eave Vent, Mill Finish	18.05	5.86
08 95 13 00-0006		**Vinyl Soffit Vents** *(08 95 13)*		
08 95 13 00-0007	LF	Up To 2" Vinyl Soffit Vent, Perforated, White	5.72	2.49
		For Colors, Add	*0.08*	
08 95 13 00-0008	LF	3" To 4" Vinyl Soffit Vent, Perforated, White	6.02	2.49
		For Colors, Add	*0.11*	
08 95 16		**Wall Vents** *(08 95)*		
08 95 16 00-0001		**Foundation Vents** *(08 95 16)*		
08 95 16 00-0002	SI	Galvanized Steel Foundation Vent	0.41	0.17
08 95 16 00-0003	SI	Aluminum Foundation Vent	0.66	0.17
08 95 16 00-0004	SI	Stainless Steel Foundation Vent	0.76	0.17
08 95 16 00-0005	SI	Plastic Foundation Vent	0.37	0.17

END OF SECTION 08

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST

09 Finishes

09 01 Maintenance of Finishes *(09)*

09 01 20 Maintenance of Plaster and Gypsum Board *(09 01)*

09 01 20 91 Plaster Restoration ***(09 01 20)***

09 01 20 91-0001 Cut And Patch Hole In Gypsum Board To Match Existing *(09 01 20 91)*
Note: Includes cutting of existing gypsum board, cutting new board to fit opening, taping, gypsum board finishing, and disposal of debris into dumpster. Per location. See CSI section 09 29 00 00-0000 for "Gypsum Board" repairs > 32 SF.

09 01 20 91-0002	SF	Up To 2 SF, Cut And Patch Hole In Gypsum Board To Match Existing Note: Per location.	17.80	
09 01 20 91-0003	SF	>2 To 4 SF, Cut And Patch Hole In Gypsum Board To Match Existing Note: Per location.	14.35	
09 01 20 91-0004	SF	>4 To 8 SF, Cut And Patch Hole In Gypsum Board To Match Existing Note: Per location.	12.87	
09 01 20 91-0005	SF	>8 To 16 SF, Cut And Patch Hole In Gypsum Board To Match Existing Note: Per location.	11.33	
09 01 20 91-0006	SF	>16 To 32 SF, Cut And Patch Hole In Gypsum Board To Match Existing Note: Per location. See CSI section 09 29 10 00-0001 for "Gypsum Board" repairs > 32 SF.	10.14	

09 01 20 91-0007 Patch/Finish Gypsum Board To Match Existing *(09 01 20 91)*
Note: Includes taping, gypsum board finishing. Per location. See CSI section 09 01 20 91-0001 for patching walls requiring gypsum board to be cut and installed.

09 01 20 91-0008	EA	Tape, Spackle And Finish Gypsum Board To Patch/Finish Small Diameter Holes Or Screw Head Pops	1.51	
		For ASTM C840 Level 1 Finish, Deduct		*-0.73*
		For ASTM C840 Level 2 Finish, Deduct		*-0.37*
		For ASTM C840 Level 3 Finish, Deduct		*-0.15*
		For ASTM C840 Level 5 High Quality Finish, Add		*1.12*

09 01 20 91-0009 Plaster/Stucco Repair *(09 01 20 91)*
Note: Per location.

09 01 20 91-0010 Clean And Repair Crack In Plaster/Stucco *(09 01 20 91-0009)*
Note: Includes plaster weld.

09 01 20 91-0011	LF	Up To 10', Chip, Clean And Repair Crack In Plaster/Stucco	17.41	
09 01 20 91-0012	LF	>10' To 50', Chip, Clean And Repair Crack In Plaster/Stucco	13.96	
09 01 20 91-0013	LF	>50' To 100', Chip, Clean And Repair Crack In Plaster/Stucco	11.38	
09 01 20 91-0014	LF	>100' To 250', Chip, Clean And Repair Crack In Plaster/Stucco	8.79	
09 01 20 91-0015	LF	>250' To 500', Chip, Clean And Repair Crack In Plaster/Stucco	7.07	
09 01 20 91-0016	LF	>500', Chip, Clean And Repair Crack In Plaster/Stucco	5.34	

09 01 20 91-0017 Cut And Patch Hole In Plaster/Stucco To Match Existing *(09 01 20 91-0009)*
Note: Includes plaster weld.

09 01 20 91-0018	SF	Up To 10 SF, Cut And Patch Hole In Plaster To Match Existing	16.40	
09 01 20 91-0019	SF	>10 To 50 SF, Cut And Patch Hole In Plaster To Match Existing	14.49	
09 01 20 91-0020	SF	>50 To 100 SF, Cut And Patch Hole In Plaster To Match Existing	13.32	
09 01 20 91-0021	SF	>100 To 250 SF, Cut And Patch Hole In Plaster To Match Existing	12.36	
09 01 20 91-0022	SF	>250 To 500 SF, Cut And Patch Hole In Plaster To Match Existing	11.52	
09 01 20 91-0023	SF	>500 SF, Cut And Patch Hole In Plaster To Match Existing	10.59	

09 01 20 91-0024 Chip, Clean And Repair Plaster/Stucco *(09 01 20 91-0009)*
Note: Includes plaster weld.

09 01 20 91-0025	SF	Up To 10 SF, Chip, Clean And Repair Plaster/Stucco	31.18	
09 01 20 91-0026	SF	>10 To 50 SF, Chip, Clean And Repair Plaster/Stucco	22.56	
09 01 20 91-0027	SF	>50 To 250 SF, Chip, Clean And Repair Plaster/Stucco	16.53	
09 01 20 91-0028	SF	>250 SF, Chip, Clean And Repair Plaster/Stucco	13.08	

09 01 30 Maintenance of Tiling *(09 01)*

09 01 30 91 Tile Restoration ***(09 01 30)***

09 01 30 91-0001	SF	Regrout Floor Tile Including Removal Of Loose Grout	6.28	
09 01 30 91-0002	SF	Regrout Wall Tile Including Removal Of Loose Grout	7.83	
09 01 30 91-0003	SF	Up To 1 SF, Cut And Patch Hole In Wall Tile To Match Existing Note: Per location.	42.54	

09 01 60 Maintenance of Flooring *(09 01)*

09 01 60 91 Flooring Restoration ***(09 01 60)***

09 01 60 91-0001 Grinding, Polishing And Sealing Terrazzo *(09 01 60 91)*

09 01 60 91-0002	CSF	Grinding, Polishing And Sealing Existing Terrazzo	272.89	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 01 60 91-0003	SF	Removal Of Setting Bed And Clean Area For Terrazzo Repair	4.13	
09 01 60 91-0004	SF	Repair Existing Terrazzo	19.33	
09 01 60 91-0005	LF	Repair Cracks In Existing Terrazzo	4.30	

09 01 60 91-0006 Standard Flooring Maintenance *(09 01 60 91)*

09 01 60 91-0007	CSF	Steam Clean Carpet	40.91	
09 01 60 91-0008	CSF	Wax And Polish Tile And VCT Flooring	44.05	
		For Additional Coat, Add	*36.50*	
		For Stripping Existing Wax From Floor, Add	*41.36*	
09 01 60 91-0009	CSF	Wax And Polish Wood Flooring	25.23	
		For Additional Coat, Add	*21.87*	
		For Stripping Existing Wax From Floor, Add	*41.36*	
09 01 60 91-0010	MSF	Vacuum Floors	23.29	

09 01 60 91-0011 Prepare Existing Concrete Floor Prior To Installation Of Flooring *(09 01 60 91)*

09 01 60 91-0012	SY	Grinding Of Existing Concrete Floor Prior To Installation Of Flooring	8.27	
09 01 60 91-0013	SY	Chemical Prepare Existing Concrete Floor Prior To Installation Of Flooring	7.33	

09 01 60 91-0014 Floor Sealants *(09 01 60 91)*

09 01 60 91-0015	SF	Water-Based Emulsion, Masonry/Tile/Stone/Terrazzo Floor Sealant/Finish, Per Coat Note: For terrazzo, concrete, quarry tile, brick and unglazed ceramic tile.	1.10	
09 01 60 91-0016	SF	Water-Based, Clear Acrylic, Concrete Floor Sealant/Finish, Per Coat Note: For interior/exterior concrete surfaces.	1.21	
09 01 60 91-0017	SF	Fluorochemical Acrylate Copolymer Masonry/Tile/Stone/Terrazzo Floor Sealant	1.19	
09 01 60 91-0018	GAL	Masonry/Tile/Stone/Terrazzo Floor Sealant (Extra To Be Provided To Owner)	31.86	

09 01 80 Maintenance of Acoustic Treatment *(09 01)*

09 01 80 00-0001 Removal Of Acoustical Ceiling Treatment *(09 01 80)*

09 01 80 00-0002	SF	Removal Of Acoustical And Popcorn Ceilings Treatment	2.05	

09 01 90 Maintenance of Painting and Coating *(09 01)*

09 01 90 52 Maintenance Repainting *(09 01 90)*

09 01 90 52-0001 Cleaning And Preparation Of Painted And Unpainted Surfaces *(09 01 90 52)*

Note: In excess of surface preparation required, Water blast and pressure washing includes mild detergent and rinsing of surface until detergent free. Sand blast and water blast includes canvas/plastic for protection of existing surfaces as well as for containment.

09 01 90 52-0002 Concrete And Masonry Surfaces, Surface Preparation *(09 01 90 52-0001)*

09 01 90 52-0003	SF	Trisodium Phosphate (TSP), Clean Concrete Or Masonry Surfaces, Surface Preparation	0.37	
		For Up To 100, Add	*0.27*	
		For >100 To 250, Add	*0.13*	
		For >250 To 500, Add	*0.05*	
		For >5,000 To 10,000, Deduct	*-0.02*	
		For >10,000 To 15,000, Deduct	*-0.04*	
		For >15,000 To 30,000, Deduct	*-0.06*	
		For >30,000, Deduct	*-0.07*	
09 01 90 52-0004	SF	Calcimine Removal/Washing, Concrete And Masonry Surfaces, Surface Preparation	0.39	
		For Up To 100, Add	*0.64*	
		For >100 To 250, Add	*0.16*	
		For >250 To 500, Add	*0.08*	
		For >5,000 To 10,000, Deduct	*-0.02*	
		For >10,000 To 15,000, Deduct	*-0.04*	
		For >15,000 To 30,000, Deduct	*-0.06*	
		For >30,000, Deduct	*-0.07*	
09 01 90 52-0005	SF	Chemical Clean, Brush And Wash, Concrete And Masonry Surfaces, Surface Preparation	0.59	
		For Up To 100, Add	*0.96*	
		For >100 To 250, Add	*0.24*	
		For >250 To 500, Add	*0.12*	
		For >5,000 To 10,000, Deduct	*-0.03*	
		For >10,000 To 15,000, Deduct	*-0.05*	
		For >15,000 To 30,000, Deduct	*-0.09*	
		For >30,000, Deduct	*-0.11*	
09 01 90 52-0006	SF	Hand Scrape, Concrete And Masonry Surfaces, Surface Preparation	0.52	
		For Up To 100, Add	*1.04*	
		For >100 To 250, Add	*0.26*	
		For >250 To 500, Add	*0.13*	
		For >5,000 To 10,000, Deduct	*-0.03*	
		For >10,000 To 15,000, Deduct	*-0.05*	
		For >15,000 To 30,000, Deduct	*-0.08*	
		For >30,000, Deduct	*-0.10*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 01 90 52-0007	SF	Steam Clean, Concrete And Masonry Surfaces, Surface Preparation	0.73	
		For Up To 100, Add	*1.26*	
		For >100 To 250, Add	*0.32*	
		For >250 To 500, Add	*0.16*	
		For >5,000 To 10,000, Deduct	*-0.03*	
		For >10,000 To 15,000, Deduct	*-0.07*	
		For >15,000 To 30,000, Deduct	*-0.11*	
		For >30,000, Deduct	*-0.14*	
09 01 90 52-0008	SF	Up To 5,000 PSI Pressure Wash, Concrete And Masonry Surfaces, Surface Preparation	0.47	
		For Up To 100, Add	*0.76*	
		For >100 To 250, Add	*0.19*	
		For >250 To 500, Add	*0.10*	
		For >5,000 To 10,000, Deduct	*-0.02*	
		For >10,000 To 15,000, Deduct	*-0.04*	
		For >15,000 To 30,000, Deduct	*-0.07*	
		For >30,000, Deduct	*-0.09*	
09 01 90 52-0009	SF	10,000 To 12,000 PSI Water Blast, Concrete And Masonry Surfaces, Surface Preparation	1.33	
		For Up To 100, Add	*2.40*	
		For >100 To 250, Add	*0.60*	
		For >250 To 500, Add	*0.30*	
		For >5,000 To 10,000, Deduct	*-0.06*	
		For >10,000 To 15,000, Deduct	*-0.13*	
		For >15,000 To 30,000, Deduct	*-0.20*	
		For >30,000, Deduct	*-0.26*	
09 01 90 52-0010	SF	30,000 To 40,000 PSI Water Blast, Concrete And Masonry Surfaces, Surface Preparation	2.23	
		For Up To 100, Add	*4.20*	
		For >100 To 250, Add	*1.05*	
		For >250 To 500, Add	*0.53*	
		For >5,000 To 10,000, Deduct	*-0.11*	
		For >10,000 To 15,000, Deduct	*-0.22*	
		For >15,000 To 30,000, Deduct	*-0.33*	
		For >30,000, Deduct	*-0.44*	
09 01 90 52-0011	SF	Sand Blasting, Concrete And Masonry Surfaces, Surface Preparation	2.94	
		For Heavy Condition Where Multiple Pass Is Required, Add	*1.47*	
		For Up To 100, Add	*5.28*	
		For >100 To 250, Add	*1.32*	
		For >250 To 500, Add	*0.66*	
		For >5,000 To 10,000, Deduct	*-0.14*	
		For >10,000 To 15,000, Deduct	*-0.28*	
		For >15,000 To 30,000, Deduct	*-0.43*	
		For >30,000, Deduct	*-0.57*	

09 01 90 52-0012 Drywall Surfaces, Surface Preparation *(09 01 90 52-0001)*

See CSI section 09 01 20 91-0007 for Patch holes other than nail/screw holes and greater than 1/2" diameter.

09 01 90 52-0013	SF	Hand Wash Drywall Surfaces With Mild Detergent Or Degreaser (No Sanding, Repairing Or Scraping), Surface Preparation	0.29	
		For Up To 100, Add	*0.58*	
		For >100 To 250, Add	*0.15*	
		For >250 To 500, Add	*0.07*	
09 01 90 52-0014	SF	Hand Wash, Minor Repair And Light Sanding Drywall Surfaces, Surface Preparation	0.49	
		For Up To 100, Add	*0.98*	
		For >100 To 250, Add	*0.25*	
		For >250 To 500, Add	*0.12*	
09 01 90 52-0015	SF	Scrape, Repair And Sand Severely Damaged Drywall Surfaces, Surface Preparation	0.91	
		For Up To 100, Add	*1.72*	
		For >100 To 250, Add	*0.43*	
		For >250 To 500, Add	*0.22*	

09 01 90 52-0016 Metal Surfaces, Surface Preparation *(09 01 90 52-0001)*

09 01 90 52-0017	SF	Trisodium Phosphate (TSP), Clean Metal Surfaces, Surface Preparation	0.36	
		For Up To 100, Add	*0.26*	
		For >100 To 250, Add	*0.12*	
		For >250 To 500, Add	*0.05*	
		For >5,000 To 10,000, Deduct	*-0.02*	
		For >10,000 To 15,000, Deduct	*-0.04*	
		For >15,000 To 30,000, Deduct	*-0.05*	
		For >30,000, Deduct	*-0.07*	
09 01 90 52-0018	SF	Chemical Clean, Brush And Wash, Metal Surfaces, Surface Preparation	0.59	
		For Up To 100, Add	*0.36*	
		For >100 To 250, Add	*0.17*	
		For >250 To 500, Add	*0.07*	
		For >5,000 To 10,000, Deduct	*-0.03*	
		For >10,000 To 15,000, Deduct	*-0.05*	
		For >15,000 To 30,000, Deduct	*-0.09*	
		For >30,000, Deduct	*-0.11*	
09 01 90 52-0019	SF	Hand Scraping And Sanding, Metal Surfaces, Surface Preparation	0.52	
		For Up To 100, Add	*0.39*	
		For >100 To 250, Add	*0.18*	
		For >250 To 500, Add	*0.08*	
		For >5,000 To 10,000, Deduct	*-0.03*	
		For >10,000 To 15,000, Deduct	*-0.05*	
		For >15,000 To 30,000, Deduct	*-0.08*	
		For >30,000, Deduct	*-0.10*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 01 90 52-0020	SF	Up To 5,000 PSI Pressure Wash, Metal Surfaces, Surface Preparation	0.45	
		For Up To 100, Add	*0.29*	
		For >100 To 250, Add	*0.13*	
		For >250 To 500, Add	*0.06*	
		For >5,000 To 10,000, Deduct	*-0.02*	
		For >10,000 To 15,000, Deduct	*-0.04*	
		For >15,000 To 30,000, Deduct	*-0.07*	
		For >30,000, Deduct	*-0.09*	
09 01 90 52-0021	SF	Power Tool Cleaning, Metal Surfaces, Surface Preparation	1.16	
		For Up To 100, Add	*0.87*	
		For >100 To 250, Add	*0.41*	
		For >250 To 500, Add	*0.17*	
		For >5,000 To 10,000, Deduct	*-0.06*	
		For >10,000 To 15,000, Deduct	*-0.12*	
		For >15,000 To 30,000, Deduct	*-0.17*	
		For >30,000, Deduct	*-0.23*	
09 01 90 52-0022	SF	Steam Cleaning, Metal Surfaces, Surface Preparation	0.45	
		For Up To 100, Add	*0.26*	
		For >100 To 250, Add	*0.12*	
		For >250 To 500, Add	*0.05*	
		For >5,000 To 10,000, Deduct	*-0.02*	
		For >10,000 To 15,000, Deduct	*-0.04*	
		For >15,000 To 30,000, Deduct	*-0.06*	
		For >30,000, Deduct	*-0.09*	
09 01 90 52-0023	SF	Loose Mill Scale With Fine Powder, Commercial Blast, Metal Surfaces, Surface Preparation	0.96	
		For Up To 100, Add	*0.62*	
		For >100 To 250, Add	*0.29*	
		For >250 To 500, Add	*0.12*	
		For >5,000 To 10,000, Deduct	*-0.05*	
		For >10,000 To 15,000, Deduct	*-0.09*	
		For >15,000 To 30,000, Deduct	*-0.14*	
		For >30,000, Deduct	*-0.19*	
09 01 90 52-0024	SF	Tight Mill Scale With Fine Powder Rust, Commercial Blast, Metal Surfaces, Surface Preparation	1.32	
		For Up To 100, Add	*0.84*	
		For >100 To 250, Add	*0.39*	
		For >250 To 500, Add	*0.17*	
		For >5,000 To 10,000, Deduct	*-0.06*	
		For >10,000 To 15,000, Deduct	*-0.12*	
		For >15,000 To 30,000, Deduct	*-0.19*	
		For >30,000, Deduct	*-0.25*	
09 01 90 52-0025	SF	Exterior Coating Blistered Pitted, Rust, Commercial Blast, Metal Surfaces, Surface Preparation	1.94	
		For Up To 100, Add	*1.26*	
		For >100 To 250, Add	*0.59*	
		For >250 To 500, Add	*0.25*	
		For >5,000 To 10,000, Deduct	*-0.09*	
		For >10,000 To 15,000, Deduct	*-0.18*	
		For >15,000 To 30,000, Deduct	*-0.28*	
		For >30,000, Deduct	*-0.38*	
09 01 90 52-0026	SF	Badly Pitted With Rust Nodules, Commercial Blast, Metal Surfaces, Surface Preparation	3.24	
		For Up To 100, Add	*2.10*	
		For >100 To 250, Add	*0.98*	
		For >250 To 500, Add	*0.42*	
		For >5,000 To 10,000, Deduct	*-0.15*	
		For >10,000 To 15,000, Deduct	*-0.31*	
		For >15,000 To 30,000, Deduct	*-0.47*	
		For >30,000, Deduct	*-0.63*	
09 01 90 52-0027	SF	Loose Mill Scale With Fine Powder Rust, Near White Blast, Metal Surfaces, Surface Preparation	2.45	
		For Up To 100, Add	*1.57*	
		For >100 To 250, Add	*0.73*	
		For >250 To 500, Add	*0.31*	
		For >5,000 To 10,000, Deduct	*-0.12*	
		For >10,000 To 15,000, Deduct	*-0.23*	
		For >15,000 To 30,000, Deduct	*-0.36*	
		For >30,000, Deduct	*-0.47*	
09 01 90 52-0028	SF	Tight Mill Scale Little Rust, Near White Blast, Metal Surfaces, Surface Preparation	3.04	
		For Up To 100, Add	*1.94*	
		For >100 To 250, Add	*0.90*	
		For >250 To 500, Add	*0.39*	
		For >5,000 To 10,000, Deduct	*-0.14*	
		For >10,000 To 15,000, Deduct	*-0.29*	
		For >15,000 To 30,000, Deduct	*-0.44*	
		For >30,000, Deduct	*-0.59*	
09 01 90 52-0029	SF	Exterior Coat Blistered Pitted Rust, Near White Blast, Metal Surfaces, Surface Preparation	3.95	
		For Up To 100, Add	*2.52*	
		For >100 To 250, Add	*1.18*	
		For >250 To 500, Add	*0.50*	
		For >5,000 To 10,000, Deduct	*-0.19*	
		For >10,000 To 15,000, Deduct	*-0.37*	
		For >15,000 To 30,000, Deduct	*-0.57*	
		For >30,000, Deduct	*-0.76*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 01 90 52-0030	SF	Badly Pitted Rust Nodules, Near White Blast, Metal Surfaces, Surface Preparation	4.93	
		For Up To 100, Add	*3.14*	
		For >100 To 250, Add	*1.47*	
		For >250 To 500, Add	*0.63*	
		For >5,000 To 10,000, Deduct	*-0.23*	
		For >10,000 To 15,000, Deduct	*-0.46*	
		For >15,000 To 30,000, Deduct	*-0.72*	
		For >30,000, Deduct	*-0.95*	

09 01 90 52-0031 Tile Surfaces, Surface Preparation *(09 01 90 52-0001)*

09 01 90 52-0032	SF	Trisodium Phosphate (TSP), Clean Tile Surfaces, Surface Preparation	0.33	
		For Up To 100, Add	*0.24*	
		For >100 To 250, Add	*0.11*	
		For >250 To 500, Add	*0.05*	
		For >5,000 To 10,000, Deduct	*-0.02*	
		For >10,000 To 15,000, Deduct	*-0.03*	
		For >15,000 To 30,000, Deduct	*-0.05*	
		For >30,000, Deduct	*-0.07*	
09 01 90 52-0033	CSF	Chemical Alkaline Cleaner, Brush And Wash Tile Surfaces, Surface Preparation	32.40	
		For Up To 100, Add	*24.13*	
		For >100 To 250, Add	*11.26*	
		For >250 To 500, Add	*4.83*	
		For >5,000 To 10,000, Deduct	*-1.62*	
		For >10,000 To 15,000, Deduct	*-3.23*	
		For >15,000 To 30,000, Deduct	*-4.85*	
		For >30,000, Deduct	*-6.47*	
09 01 90 52-0034	SF	Up To 5,000 PSI, Pressure Wash Tile Surfaces, Surface Preparation	0.32	
		For Up To 100, Add	*0.21*	
		For >100 To 250, Add	*0.10*	
		For >250 To 500, Add	*0.04*	
		For >5,000 To 10,000, Deduct	*-0.02*	
		For >10,000 To 15,000, Deduct	*-0.03*	
		For >15,000 To 30,000, Deduct	*-0.05*	
		For >30,000, Deduct	*-0.06*	

09 01 90 52-0035 Wood Surfaces, Surface Preparation *(09 01 90 52-0001)*

09 01 90 52-0036	SF	Prepare New Wood Floor For Finish, Multi Grit Sanding/Screening	1.21	
		For Up To 100, Add	*0.87*	
		For >100 To 250, Add	*0.41*	
		For >250 To 500, Add	*0.17*	
		For >5,000 To 10,000, Deduct	*-0.06*	
		For >10,000 To 15,000, Deduct	*-0.12*	
		For >15,000 To 30,000, Deduct	*-0.18*	
		For >30,000, Deduct	*-0.24*	
09 01 90 52-0037	SF	Trisodium Phosphate (TSP), Clean Wood Surfaces, Surface Preparation	0.34	
		For Up To 100, Add	*0.25*	
		For >100 To 250, Add	*0.12*	
		For >250 To 500, Add	*0.05*	
		For >5,000 To 10,000, Deduct	*-0.02*	
		For >10,000 To 15,000, Deduct	*-0.03*	
		For >15,000 To 30,000, Deduct	*-0.05*	
		For >30,000, Deduct	*-0.07*	
09 01 90 52-0038	SF	Chemical Clean, Brush And Wash Wood Surfaces, Surface Preparation	0.49	
		For Up To 100, Add	*0.29*	
		For >100 To 250, Add	*0.13*	
		For >250 To 500, Add	*0.06*	
		For >5,000 To 10,000, Deduct	*-0.02*	
		For >10,000 To 15,000, Deduct	*-0.04*	
		For >15,000 To 30,000, Deduct	*-0.07*	
		For >30,000, Deduct	*-0.09*	
09 01 90 52-0039	SF	Hand Scrape Wood Surfaces, Surface Preparation	0.79	
		For Up To 100, Add	*0.59*	
		For >100 To 250, Add	*0.28*	
		For >250 To 500, Add	*0.12*	
		For >5,000 To 10,000, Deduct	*-0.04*	
		For >10,000 To 15,000, Deduct	*-0.08*	
		For >15,000 To 30,000, Deduct	*-0.12*	
		For >30,000, Deduct	*-0.16*	
09 01 90 52-0040	SF	Steam Clean Wood Surfaces, Surface Preparation	0.71	
		For Up To 100, Add	*0.46*	
		For >100 To 250, Add	*0.21*	
		For >250 To 500, Add	*0.09*	
		For >5,000 To 10,000, Deduct	*-0.03*	
		For >10,000 To 15,000, Deduct	*-0.07*	
		For >15,000 To 30,000, Deduct	*-0.10*	
		For >30,000, Deduct	*-0.14*	
09 01 90 52-0041	SF	Up To 5,000 PSI, Pressure Wash Wood Surfaces, Surface Preparation	0.49	
		For Up To 100, Add	*0.32*	
		For >100 To 250, Add	*0.15*	
		For >250 To 500, Add	*0.06*	
		For >5,000 To 10,000, Deduct	*-0.02*	
		For >10,000 To 15,000, Deduct	*-0.05*	
		For >15,000 To 30,000, Deduct	*-0.07*	
		For >30,000, Deduct	*-0.09*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 01 90 52-0042	SF	Sanding Wood Paneling, Boards, Doors Or Other Wood Surfaces, Surface Preparation	0.67	
		For Up To 100, Add	*0.47*	
		For >100 To 250, Add	*0.22*	
		For >250 To 500, Add	*0.09*	
		For >5,000 To 10,000, Deduct	*-0.03*	
		For >10,000 To 15,000, Deduct	*-0.07*	
		For >15,000 To 30,000, Deduct	*-0.10*	
		For >30,000, Deduct	*-0.13*	
09 01 90 52-0043	SF	Sanding Wood Trim Surfaces, Surface Preparation	0.91	
		For Up To 100, Add	*0.65*	
		For >100 To 250, Add	*0.30*	
		For >250 To 500, Add	*0.13*	
		For >5,000 To 10,000, Deduct	*-0.04*	
		For >10,000 To 15,000, Deduct	*-0.09*	
		For >15,000 To 30,000, Deduct	*-0.14*	
		For >30,000, Deduct	*-0.18*	
09 01 90 52-0044	SF	Prime Wood Surfaces With Linseed Oil, 1 Coat, Surface Preparation	0.60	
		For Up To 100, Add	*0.38*	
		For >100 To 250, Add	*0.18*	
		For >250 To 500, Add	*0.08*	
		For >5,000 To 10,000, Deduct	*-0.03*	
		For >10,000 To 15,000, Deduct	*-0.06*	
		For >15,000 To 30,000, Deduct	*-0.09*	
		For >30,000, Deduct	*-0.12*	
09 01 90 52-0045	SF	Paint Wood Surfaces With Linseed Oil, 1 Coat, Surface Preparation	0.69	
		For Up To 100, Add	*0.45*	
		For >100 To 250, Add	*0.21*	
		For >250 To 500, Add	*0.09*	
		For >5,000 To 10,000, Deduct	*-0.03*	
		For >10,000 To 15,000, Deduct	*-0.07*	
		For >15,000 To 30,000, Deduct	*-0.10*	
		For >30,000, Deduct	*-0.13*	

09 01 90 52-0046 Vinyl Siding Surfaces, Surface Preparation *(09 01 90 52-0001)*

09 01 90 52-0047	SF	Trisodium Phosphate (TSP), Clean, Vinyl Siding Surfaces, Surface Preparation	0.33	
		For Up To 100, Add	*0.24*	
		For >100 To 250, Add	*0.11*	
		For >250 To 500, Add	*0.05*	
		For >5,000 To 10,000, Deduct	*-0.02*	
		For >10,000 To 15,000, Deduct	*-0.03*	
		For >15,000 To 30,000, Deduct	*-0.05*	
		For >30,000, Deduct	*-0.07*	
09 01 90 52-0048	SF	Hand Wash,Vinyl Siding Surfaces, Surface Preparation	0.51	
		For Up To 100, Add	*0.37*	
		For >100 To 250, Add	*0.17*	
		For >250 To 500, Add	*0.07*	
		For >5,000 To 10,000, Deduct	*-0.03*	
		For >10,000 To 15,000, Deduct	*-0.05*	
		For >15,000 To 30,000, Deduct	*-0.08*	
		For >30,000, Deduct	*-0.10*	
09 01 90 52-0049	SF	Up To 5,000 PSI Pressure Wash, Vinyl Siding Surfaces, Surface Preparation	0.40	
		For Up To 100, Add	*0.24*	
		For >100 To 250, Add	*0.11*	
		For >250 To 500, Add	*0.05*	
		For >5,000 To 10,000, Deduct	*-0.02*	
		For >10,000 To 15,000, Deduct	*-0.04*	
		For >15,000 To 30,000, Deduct	*-0.06*	
		For >30,000, Deduct	*-0.08*	
09 01 90 52-0050	SF	Steam Clean, Vinyl Siding Surfaces, Surface Preparation	0.74	
		For Up To 100, Add	*0.46*	
		For >100 To 250, Add	*0.21*	
		For >250 To 500, Add	*0.09*	
		For >5,000 To 10,000, Deduct	*-0.03*	
		For >10,000 To 15,000, Deduct	*-0.07*	
		For >15,000 To 30,000, Deduct	*-0.11*	
		For >30,000, Deduct	*-0.14*	

09 01 90 52-0051 Plaster/Stucco Surfaces, Surface Preparation *(09 01 90 52-0001)*

Note: Based on total project quantity.

09 01 90 52-0052	SF	Trisodium Phosphate (TSP), Clean Plaster/Stucco Surfaces, Surface Preparation	0.37	
		For Up To 100, Add	*0.27*	
		For >100 To 250, Add	*0.13*	
		For >250 To 500, Add	*0.05*	
		For >5,000 To 10,000, Deduct	*-0.02*	
		For >10,000 To 15,000, Deduct	*-0.04*	
		For >15,000 To 30,000, Deduct	*-0.06*	
		For >30,000, Deduct	*-0.07*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 01 90 52-0053	SF	Up To 5,000 PSI Pressure Wash Plaster/Stucco Surfaces, Surface Preparation	0.53	
		For Up To 100, Add	*0.33*	
		For >100 To 250, Add	*0.15*	
		For >250 To 500, Add	*0.07*	
		For >5,000 To 10,000, Deduct	*-0.02*	
		For >10,000 To 15,000, Deduct	*-0.05*	
		For >15,000 To 30,000, Deduct	*-0.08*	
		For >30,000, Deduct	*-0.10*	

09 01 90 52-0054 Prep Work *(09 01 90 52-0001)*

09 01 90 52-0055	SF	Citrus Strip, Single Applications	0.87	

09 01 90 52-0056 Corrosive Inhibitor Sealant For Concrete *(09 01 90 52-0001)*

09 01 90 52-0057	SF	Corrosive Inhibitor Sealant For Concrete	0.58	
		For Up To 100, Add	*0.30*	
		For >100 To 250, Add	*0.15*	
		For >250 To 500, Add	*0.06*	

09 01 90 61 Repainting *(09 01 90)*

09 01 90 61-0001 Touchup and "Spot" Painting Of Surfaces *(09 01 90 61)*

Note: For use on individual areas less than 10 SF.

09 01 90 61-0002	SF	"Spot" Paint Surfaces, Per Coat	1.13	

09 01 90 91 Paint Restoration *(09 01 90)*

09 01 90 91-0001 Paint Removal, Strip To Bare Wood *(09 01 90 91)*

09 01 90 91-0002	SF	Flat Surfaces, Paint Removal, Strip To Bare Wood	5.91	
09 01 90 91-0003	SF	Cornices And Decorative Trim To 12" Wide, Paint Removal, Strip To Bare Wood	6.29	

09 05 Common Work Results For Finishes *(09)*

09 05 61 Common Work Results for Flooring Preparation *(09 05)*

09 05 61 13 Moisture Vapor Emission Control *(09 05 61)*

09 05 61 13-0001 Moisture Vapor Reduction (Koester VAP) *(09 05 61 13)*

09 05 61 13-0002	EA	Up To 200 SF, Water Vapor Emission Control System (Koester VAP 1-2000) Note: Clear	2,168.73	
09 05 61 13-0003	SF	>200 To 500 SF, Water Vapor Emission Control System (Koester VAP 1-2001) Note: Clear	11.48	
09 05 61 13-0004	SF	>500 To 1,000 SF, Water Vapor Emission Control System (Koester VAP 1-2002) Note: Clear	7.65	
09 05 61 13-0005	SF	>1,000 To 3,000 SF, Water Vapor Emission Control System (Koester VAP 1-2003) Note: Clear	6.38	
09 05 61 13-0006	SF	>3,000 SF, Water Vapor Emission Control System (Koester VAP 1-2004) Note: Clear	5.10	

09 05 61 13-0007 Moisture Vapor Transmission Control (Dependable Cutdown® II) *(09 05 61 13)*

09 05 61 13-0008	SF	8# Two Coats, Moisture Vapor Transmission Control (Dependable Cutdown® II)	3.26	
09 05 61 13-0009	SF	15# Two Coats, Moisture Vapor Transmission Control (Dependable Cutdown® II)	4.42	

09 05 71 Acoustic Underlayment *(09 05)*

09 05 71 00-0001 Tile And Stone Acoustical Underlayment *(09 05 71)*

09 05 71 00-0002	SF	5 Mil Tile And Stone Acoustical Underlayment (EasyMat)	3.10	
		For High-Modulus, Low-Viscosity, High-Strength Chemical Resistant Epoxy Grout, Add	*0.32*	

09 05 71 00-0003 Resilient Floor Acoustical Underlayment *(09 05 71)*

09 05 71 00-0004	SF	Vinyl, Linoleum, LVT And Vinyl Strip Flooring Acoustical Underlayment (Impacta, Soundseal VC300)	2.22	
09 05 71 00-0005	SF	2 MM Thick Resilient Plank Floor Acoustical Underlayment (Floormuffler)	1.29	
09 05 71 00-0006	SF	0.055" Thick High Density Polyurethane Foam Floor Acoustical Underlayment (Silencer LVT)	1.60	

09 20 Plaster and Gypsum Board *(09)*

09 22 Supports for Plaster and Gypsum Board *(09 20)*

Note: Per SF of wall area measures one side. Do not deduct for opens of less than 25 SF when calculating total wall square footage.

09 22 13 Metal Furring *(09 22)*

09 22 13 13 Metal Channel Furring *(09 22 13)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 22 13 13-0001		**Hat Furring Channel** *(09 22 13 13)*		
		Note: Includes clips where required.		
09 22 13 13-0002		**Installed On Walls, Hat Furring Channel** *(09 22 13 13-0001)*		
09 22 13 13-0003	SF	7/8", 25 Gauge, 16" On Center, Installed On Walls, Hat Furring Channel	3.41	1.40
		For Walls >10' High, Add	*0.42*	
		For 24" On Center, Deduct	*-0.40*	
		For 12" On Center, Add	*0.54*	
		For 22 Gauge, Add	*0.31*	
		For 20 Gauge, Add	*0.82*	
09 22 13 13-0004	SF	1-1/2", 25 Gauge, 16" On Center, Installed On Walls, Hat Furring Channel	3.65	1.40
		For Walls >10' High, Add	*0.42*	
		For 24" On Center, Deduct	*-0.45*	
		For 12" On Center, Add	*0.59*	
		For 22 Gauge, Add	*0.43*	
		For 20 Gauge, Add	*0.98*	
09 22 13 13-0005		**Installed On Columns And Beams, Hat Furring Channel** *(09 22 13 13-0001)*		
09 22 13 13-0006	SF	7/8", 25 Gauge, 16" On Center, Installed On Columns And Beams, Hat Furring Channel	4.91	2.15
		For Columns And Beams >10' High, Add	*0.86*	
		For 24" On Center, Deduct	*-0.55*	
		For 12" On Center, Add	*0.77*	
		For 22 Gauge, Add	*0.31*	
		For 20 Gauge, Add	*1.05*	
09 22 13 13-0007	SF	1-1/2", 25 Gauge, 16" On Center, Installed On Columns And Beams, Hat Furring Channel	5.15	2.15
		For Columns And Beams >10' High, Add	*0.86*	
		For 24" On Center, Deduct	*-0.60*	
		For 12" On Center, Add	*0.82*	
		For 22 Gauge, Add	*0.43*	
		For 20 Gauge, Add	*1.21*	
09 22 13 13-0008		**Installed On Ceilings, Hat Furring Channel** *(09 22 13 13-0001)*		
09 22 13 13-0009	SF	7/8", 25 Gauge, 16" On Center, Installed On Ceilings, Hat Furring Channel	4.44	1.72
		For Ceilings >10' High, Add	*0.52*	
		For 24" On Center, Deduct	*-0.54*	
		For 12" On Center, Add	*0.72*	
		For 22 Gauge, Add	*0.50*	
		For 20 Gauge, Add	*1.18*	
09 22 13 13-0010	SF	1-1/2", 25 Gauge, 16" On Center, Installed On Ceilings, Hat Furring Channel	4.68	1.72
		For Ceilings >10' High, Add	*0.52*	
		For 24" On Center, Deduct	*-0.59*	
		For 12" On Center, Add	*0.76*	
		For 22 Gauge, Add	*0.62*	
		For 20 Gauge, Add	*1.33*	
09 22 13 13-0011		**Z Furring Channel** *(09 22 13 13)*		
09 22 13 13-0012		**Installed On Walls, Z Furring Channel** *(09 22 13 13-0011)*		
09 22 13 13-0013	SF	1", 25 Gauge, 16" On Center, Installed On Walls, Z Furring Channel	3.00	1.40
		For Walls >10' High, Add	*0.42*	
		For 24" On Center, Deduct	*-0.32*	
		For 12" On Center, Add	*0.46*	
		For 22 Gauge, Add	*0.10*	
		For 20 Gauge, Add	*0.55*	
09 22 13 13-0014	SF	1-1/2", 25 Gauge, 16" On Center, Installed On Walls, Z Furring Channel	3.04	1.40
		For Walls >10' High, Add	*0.42*	
		For 24" On Center, Deduct	*-0.33*	
		For 12" On Center, Add	*0.47*	
		For 22 Gauge, Add	*0.12*	
		For 20 Gauge, Add	*0.58*	
09 22 13 13-0015	SF	2", 25 Gauge, 16" On Center, Installed On Walls, Z Furring Channel	3.08	1.40
		For Walls >10' High, Add	*0.42*	
		For 24" On Center, Deduct	*-0.34*	
		For 12" On Center, Add	*0.48*	
		For 22 Gauge, Add	*0.14*	
		For 20 Gauge, Add	*0.60*	
09 22 13 13-0016	SF	2-1/2", 25 Gauge, 16" On Center, Installed On Walls, Z Furring Channel	3.11	1.40
		For Walls >10' High, Add	*0.42*	
		For 24" On Center, Deduct	*-0.34*	
		For 12" On Center, Add	*0.48*	
		For 22 Gauge, Add	*0.16*	
		For 20 Gauge, Add	*0.62*	
09 22 13 13-0017	SF	3", 25 Gauge, 16" On Center, Installed On Walls, Z Furring Channel	3.13	1.40
		For Walls >10' High, Add	*0.42*	
		For 24" On Center, Deduct	*-0.35*	
		For 12" On Center, Add	*0.49*	
		For 22 Gauge, Add	*0.17*	
		For 20 Gauge, Add	*0.64*	

09 22 13 23 Resilient Channel Furring *(09 22 13)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 22 13 23-0001		Single-Leg Resilient Channel, RC1 Furring Channel *(09 22 13 23)* Note: Includes clips where required.		
09 22 13 23-0002		Installed On Walls, Single-Leg Resilient Channel, RC1 Furring Channel *(09 22 13 23-0001)*		
09 22 13 23-0003	SF	25 Gauge, 16" On Center, Installed On Walls, Single-Leg Resilient Channel, RC1 Furring Channel	3.23	1.40
		For Walls >10' High, Add	*0.42*	
		For 24" On Center, Deduct	*-0.37*	
		For 12" On Center, Add	*0.51*	
		For 20 Gauge, Add	*0.70*	
09 22 13 23-0004		Installed On Ceilings, Single-Leg Resilient Channel, RC1 Furring Channel *(09 22 13 23-0001)*		
09 22 13 23-0005	SF	25 Gauge, 16" On Center, Installed On Ceilings, Single-Leg Resilient Channel, RC1 Furring Channel	3.87	1.72
		For Ceilings >10' High, Add	*0.52*	
		For 24" On Center, Deduct	*-0.43*	
		For 12" On Center, Add	*0.60*	
		For 20 Gauge, Add	*0.80*	
09 22 13 23-0006		Double-Leg Resilient Channel, RC2 Furring Channel *(09 22 13 23)* Note: Includes clips where required.		
09 22 13 23-0007		Installed On Walls, Double-Leg Resilient Channel, RC2 Furring Channel *(09 22 13 23-0006)*		
09 22 13 23-0008	SF	25 Gauge, 16" On Center, Installed On Walls, Double-Leg Resilient Channel, RC2 Furring Channel	3.39	1.40
		For Walls >10' High, Add	*0.42*	
		For 24" On Center, Deduct	*-0.40*	
		For 12" On Center, Add	*0.54*	
		For 20 Gauge, Add	*0.81*	
09 22 13 23-0009		Installed On Ceilings, Double-Leg Resilient Channel, RC2 Furring Channel *(09 22 13 23-0006)*		
09 22 13 23-0010	SF	25 Gauge, 16" On Center, Installed On Ceilings, Double-Leg Resilient Channel, RC2 Furring Channel	4.03	1.72
		For Ceilings >10' High, Add	*0.52*	
		For 24" On Center, Deduct	*-0.46*	
		For 12" On Center, Add	*0.63*	
		For 20 Gauge, Add	*0.91*	
09 22 16		**Non-Structural Metal Framing** *(09 22)* Note: Includes studs, bridging, fasteners, and metal stiffener at half height. Do not deduct for openings of less than 25 SF.		
09 22 16 13		**Non-Structural Metal Stud Framing** *(09 22 16)*		
09 22 16 13-0001		Non Load Bearing Wall Framing, 25 Gauge *(09 22 16 13)*		
09 22 16 13-0002	SF	1-5/8" Width, 16" On Center, 25 Gauge, Non Load Bearing, Non Structural, Galvanized Steel Stud Framing With Tracks And Runners	2.12	0.58
		For Powder-Actuated Fasteners Every 2', Add	*0.04*	
		For Walls >10' High, Add	*0.42*	
		For Soffit, Columns Or Beams Up To 10' High, Add	*1.37*	
		For Soffit, Columns Or Beams >10' High, Add	*1.81*	
		For Horizontal Installation Up To 10' High, Add	*0.43*	
		For Horizontal Installation >10' High, Add	*0.57*	
		For Curved Wall, Add	*0.44*	
		For 12" On Center, Add	*0.35*	
		For 24" On Center, Deduct	*-0.35*	
		For Up To 100, Add	*0.71*	
		For >100 To 300, Add	*0.36*	
		For >1,000, Deduct	*-0.17*	
09 22 16 13-0003	SF	2-1/2" Width, 16" On Center, 25 Gauge, Non Load Bearing, Non Structural, Galvanized Steel Stud Framing With Tracks And Runners	2.25	0.61
		For Powder-Actuated Fasteners Every 2', Add	*0.04*	
		For Walls >10' High, Add	*0.45*	
		For Soffit, Columns Or Beams Up To 10' High, Add	*1.44*	
		For Soffit, Columns Or Beams >10' High, Add	*1.90*	
		For Horizontal Installation Up To 10' High, Add	*0.45*	
		For Horizontal Installation >10' High, Add	*0.61*	
		For Curved Wall, Add	*0.46*	
		For 12" On Center, Add	*0.37*	
		For 24" On Center, Deduct	*-0.37*	
		For Up To 100, Add	*0.75*	
		For >100 To 300, Add	*0.38*	
		For >1,000, Deduct	*-0.19*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 22 16 13-0004	SF	3-5/8" Width, 16" On Center, 25 Gauge, Non Load Bearing, Non Structural, Galvanized Steel Stud Framing With Tracks And Runners	2.46	0.63
		For Powder-Actuated Fasteners Every 2', Add	*0.04*	
		For Walls >10' High, Add	*0.49*	
		For Soffit, Columns Or Beams Up To 10' High, Add	*1.53*	
		For Soffit, Columns Or Beams >10' High, Add	*2.01*	
		For Horizontal Installation Up To 10' High, Add	*0.49*	
		For Horizontal Installation >10' High, Add	*0.65*	
		For Curved Wall, Add	*0.48*	
		For 12" On Center, Add	*0.41*	
		For 24" On Center, Deduct	*-0.41*	
		For Up To 100, Add	*0.81*	
		For >100 To 300, Add	*0.41*	
		For >1,000, Deduct	*-0.21*	
09 22 16 13-0005	SF	4" Width, 16" On Center, 25 Gauge, Non Load Bearing, Non Structural, Galvanized Steel Stud Framing With Tracks And Runners	2.63	0.67
		For Powder-Actuated Fasteners Every 2', Add	*0.04*	
		For Walls >10' High, Add	*0.53*	
		For Soffit, Columns Or Beams Up To 10' High, Add	*1.61*	
		For Soffit, Columns Or Beams >10' High, Add	*2.11*	
		For Horizontal Installation Up To 10' High, Add	*0.52*	
		For Horizontal Installation >10' High, Add	*0.68*	
		For Curved Wall, Add	*0.50*	
		For 12" On Center, Add	*0.44*	
		For 24" On Center, Deduct	*-0.44*	
		For Up To 100, Add	*0.86*	
		For >100 To 300, Add	*0.43*	
		For >1,000, Deduct	*-0.23*	
09 22 16 13-0006	SF	6" Width, 16" On Center, 25 Gauge, Non Load Bearing, Non Structural, Galvanized Steel Stud Framing With Tracks And Runners	2.92	0.70
		For Powder-Actuated Fasteners Every 2', Add	*0.04*	
		For Walls >10' High, Add	*0.58*	
		For Soffit, Columns Or Beams Up To 10' High, Add	*1.70*	
		For Soffit, Columns Or Beams >10' High, Add	*2.23*	
		For Horizontal Installation Up To 10' High, Add	*0.56*	
		For Horizontal Installation >10' High, Add	*0.73*	
		For Curved Wall, Add	*0.53*	
		For 12" On Center, Add	*0.50*	
		For 24" On Center, Deduct	*-0.50*	
		For Up To 100, Add	*0.94*	
		For >100 To 300, Add	*0.47*	
		For >1,000, Deduct	*-0.26*	

09 22 16 13-0007 Non Load Bearing Wall Framing, 20 Gauge *(09 22 16 13)*

09 22 16 13-0008	SF	1-5/8" Width, 16" On Center, 20 Gauge, Non Load Bearing, Non Structural, Galvanized Steel Stud Framing With Tracks And Runners	2.38	0.59
		For Powder-Actuated Fasteners Every 2', Add	*0.04*	
		For Walls >10' High, Add	*0.48*	
		For Soffit, Columns Or Beams Up To 10' High, Add	*1.43*	
		For Soffit, Columns Or Beams >10' High, Add	*1.88*	
		For Horizontal Installation Up To 10' High, Add	*0.46*	
		For Horizontal Installation >10' High, Add	*0.61*	
		For Curved Wall, Add	*0.45*	
		For 12" On Center, Add	*0.40*	
		For 24" On Center, Deduct	*-0.40*	
		For Up To 100, Add	*0.77*	
		For >100 To 300, Add	*0.39*	
		For >1,000, Deduct	*-0.21*	
09 22 16 13-0009	SF	2-1/2" Width, 16" On Center, 20 Gauge, Non Load Bearing, Non Structural, Galvanized Steel Stud Framing With Tracks And Runners	2.61	0.62
		For Powder-Actuated Fasteners Every 2', Add	*0.04*	
		For Walls >10' High, Add	*0.52*	
		For Soffit, Columns Or Beams Up To 10' High, Add	*1.51*	
		For Soffit, Columns Or Beams >10' High, Add	*1.98*	
		For Horizontal Installation Up To 10' High, Add	*0.50*	
		For Horizontal Installation >10' High, Add	*0.65*	
		For Curved Wall, Add	*0.47*	
		For 12" On Center, Add	*0.44*	
		For 24" On Center, Deduct	*-0.44*	
		For Up To 100, Add	*0.83*	
		For >100 To 300, Add	*0.42*	
		For >1,000, Deduct	*-0.24*	
09 22 16 13-0010	SF	3-5/8" Width, 16" On Center, 20 Gauge, Non Load Bearing, Non Structural, Galvanized Steel Stud Framing With Tracks And Runners	2.88	0.65
		For Powder-Actuated Fasteners Every 2', Add	*0.04*	
		For Walls >10' High, Add	*0.58*	
		For Soffit, Columns Or Beams Up To 10' High, Add	*1.60*	
		For Soffit, Columns Or Beams >10' High, Add	*2.09*	
		For Horizontal Installation Up To 10' High, Add	*0.53*	
		For Horizontal Installation >10' High, Add	*0.70*	
		For Curved Wall, Add	*0.49*	
		For 12" On Center, Add	*0.49*	
		For 24" On Center, Deduct	*-0.49*	
		For Up To 100, Add	*0.90*	
		For >100 To 300, Add	*0.45*	
		For >1,000, Deduct	*-0.27*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 22 16 13-0011	SF	4" Width, 16" On Center, 20 Gauge, Non Load Bearing, Non Structural Structural, Galvanized Steel Framing With Tracks And Runners	3.06	0.68
		For Powder-Actuated Fasteners Every 2', Add	*0.04*	
		For Walls >10' High, Add	*0.61*	
		For Soffit, Columns Or Beams Up To 10' High, Add	*1.68*	
		For Soffit, Columns Or Beams >10' High, Add	*2.20*	
		For Horizontal Installation Up To 10' High, Add	*0.56*	
		For Horizontal Installation >10' High, Add	*0.74*	
		For Curved Wall, Add	*0.52*	
		For 12" On Center, Add	*0.53*	
		For 24" On Center, Deduct	*-0.53*	
		For Up To 100, Add	*0.96*	
		For >100 To 300, Add	*0.48*	
		For >1,000, Deduct	*-0.29*	
09 22 16 13-0012	SF	6" Width, 16" On Center, 20 Gauge, Non Load Bearing, Non Structural, Galvanized Steel Stud Framing With Tracks And Runners	4.20	0.72
		For Powder-Actuated Fasteners Every 2', Add	*0.04*	
		For Walls >10' High, Add	*0.84*	
		For Soffit, Columns Or Beams Up To 10' High, Add	*1.86*	
		For Soffit, Columns Or Beams >10' High, Add	*2.40*	
		For Horizontal Installation Up To 10' High, Add	*0.69*	
		For Horizontal Installation >10' High, Add	*0.87*	
		For Curved Wall, Add	*0.54*	
		For 12" On Center, Add	*0.75*	
		For 24" On Center, Deduct	*-0.75*	
		For Up To 100, Add	*1.20*	
		For >100 To 300, Add	*0.60*	
		For >1,000, Deduct	*-0.45*	

09 22 16 13-0013 Non Load Bearing Wall Framing, 18 Gauge *(09 22 16 13)*

09 22 16 13-0014	SF	2-1/2" Width, 16" On Center, 18 Gauge, Non Load Bearing, Non Structural, Galvanized Steel Stud Framing With Tracks And Runners	3.55	0.63
		For Powder-Actuated Fasteners Every 2', Add	*0.04*	
		For Walls >10' High, Add	*0.71*	
		For Soffit, Columns Or Beams Up To 10' High, Add	*1.64*	
		For Soffit, Columns Or Beams >10' High, Add	*2.12*	
		For Horizontal Installation Up To 10' High, Add	*0.60*	
		For Horizontal Installation >10' High, Add	*0.76*	
		For Curved Wall, Add	*0.48*	
		For 12" On Center, Add	*0.63*	
		For 24" On Center, Deduct	*-0.63*	
		For Up To 100, Add	*1.03*	
		For >100 To 300, Add	*0.52*	
		For >1,000, Deduct	*-0.37*	
09 22 16 13-0015	SF	3-5/8" Width, 16" On Center, 18 Gauge, Non Load Bearing, Non Structural, Galvanized Steel Stud Framing With Tracks And Runners	3.92	0.67
		For Powder-Actuated Fasteners Every 2', Add	*0.04*	
		For Walls >10' High, Add	*0.78*	
		For Soffit, Columns Or Beams Up To 10' High, Add	*1.74*	
		For Soffit, Columns Or Beams >10' High, Add	*2.24*	
		For Horizontal Installation Up To 10' High, Add	*0.64*	
		For Horizontal Installation >10' High, Add	*0.81*	
		For Curved Wall, Add	*0.50*	
		For 12" On Center, Add	*0.70*	
		For 24" On Center, Deduct	*-0.70*	
		For Up To 100, Add	*1.12*	
		For >100 To 300, Add	*0.56*	
		For >1,000, Deduct	*-0.42*	
09 22 16 13-0016	SF	4" Width, 16" On Center, 18 Gauge, Non Load Bearing, Non Structural, Galvanized Steel Stud Framing With Tracks And Runners	4.20	0.70
		For Powder-Actuated Fasteners Every 2', Add	*0.04*	
		For Walls >10' High, Add	*0.84*	
		For Soffit, Columns Or Beams Up To 10' High, Add	*1.83*	
		For Soffit, Columns Or Beams >10' High, Add	*2.36*	
		For Horizontal Installation Up To 10' High, Add	*0.68*	
		For Horizontal Installation >10' High, Add	*0.86*	
		For Curved Wall, Add	*0.53*	
		For 12" On Center, Add	*0.75*	
		For 24" On Center, Deduct	*-0.75*	
		For Up To 100, Add	*1.19*	
		For >100 To 300, Add	*0.60*	
		For >1,000, Deduct	*-0.45*	
09 22 16 13-0017	SF	6" Width, 16" On Center, 18 Gauge, Non Load Bearing, Non Structural, Galvanized Steel Stud Framing With Tracks And Runners	5.45	0.73
		For Powder-Actuated Fasteners Every 2', Add	*0.04*	
		For Walls >10' High, Add	*1.09*	
		For Soffit, Columns Or Beams Up To 10' High, Add	*2.03*	
		For Soffit, Columns Or Beams >10' High, Add	*2.59*	
		For Horizontal Installation Up To 10' High, Add	*0.82*	
		For Horizontal Installation >10' High, Add	*1.01*	
		For Curved Wall, Add	*0.56*	
		For 12" On Center, Add	*1.00*	
		For 24" On Center, Deduct	*-1.00*	
		For Up To 100, Add	*1.46*	
		For >100 To 300, Add	*0.73*	
		For >1,000, Deduct	*-0.63*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 22 16 13-0018	SF	8" Width, 16" On Center, 18 Gauge, Non Load Bearing, Non Structural, Galvanized Steel Stud Framing With Tracks And Runners	5.91	0.79
		For Powder-Actuated Fasteners Every 2', Add	*0.04*	
		For Walls >10' High, Add	*1.18*	
		For Soffit, Columns Or Beams Up To 10' High, Add	*2.14*	
		For Soffit, Columns Or Beams >10' High, Add	*2.73*	
		For Horizontal Installation Up To 10' High, Add	*0.88*	
		For Horizontal Installation >10' High, Add	*1.08*	
		For Curved Wall, Add	*0.58*	
		For 12" On Center, Add	*1.09*	
		For 24" On Center, Deduct	*-1.09*	
		For Up To 100, Add	*1.57*	
		For >100 To 300, Add	*0.79*	
		For >1,000, Deduct	*-0.69*	

09 22 16 13-0019 Non Load Bearing Wall Framing, 16 Gauge *(09 22 16 13)*

09 22 16 13-0020	SF	2-1/2" Width, 16" On Center, 16 Gauge, Non Load Bearing, Non Structural, Galvanized Steel Stud Framing With Tracks And Runners	3.77	0.65
		For Powder-Actuated Fasteners Every 2', Add	*0.04*	
		For Walls >10' High, Add	*0.75*	
		For Soffit, Columns Or Beams Up To 10' High, Add	*1.69*	
		For Soffit, Columns Or Beams >10' High, Add	*2.18*	
		For Horizontal Installation Up To 10' High, Add	*0.62*	
		For Horizontal Installation >10' High, Add	*0.79*	
		For Curved Wall, Add	*0.49*	
		For 12" On Center, Add	*0.67*	
		For 24" On Center, Deduct	*-0.67*	
		For Up To 100, Add	*1.08*	
		For >100 To 300, Add	*0.54*	
		For >1,000, Deduct	*-0.40*	
09 22 16 13-0021	SF	3-5/8" Width, 16" On Center, 16 Gauge, Non Load Bearing, Non Structural, Galvanized Steel Stud Framing With Tracks And Runners	4.41	0.68
		For Powder-Actuated Fasteners Every 2', Add	*0.04*	
		For Walls >10' High, Add	*0.88*	
		For Soffit, Columns Or Beams Up To 10' High, Add	*1.82*	
		For Soffit, Columns Or Beams >10' High, Add	*2.33*	
		For Horizontal Installation Up To 10' High, Add	*0.70*	
		For Horizontal Installation >10' High, Add	*0.87*	
		For Curved Wall, Add	*0.52*	
		For 12" On Center, Add	*0.80*	
		For 24" On Center, Deduct	*-0.80*	
		For Up To 100, Add	*1.23*	
		For >100 To 300, Add	*0.61*	
		For >1,000, Deduct	*-0.49*	
09 22 16 13-0022	SF	4" Width, 16" On Center, 16 Gauge, Non Load Bearing, Non Structural, Galvanized Steel Stud Framing With Tracks And Runners	4.66	0.72
		For Powder-Actuated Fasteners Every 2', Add	*0.04*	
		For Walls >10' High, Add	*0.93*	
		For Soffit, Columns Or Beams Up To 10' High, Add	*1.91*	
		For Soffit, Columns Or Beams >10' High, Add	*2.45*	
		For Horizontal Installation Up To 10' High, Add	*0.74*	
		For Horizontal Installation >10' High, Add	*0.92*	
		For Curved Wall, Add	*0.54*	
		For 12" On Center, Add	*0.84*	
		For 24" On Center, Deduct	*-0.84*	
		For Up To 100, Add	*1.29*	
		For >100 To 300, Add	*0.65*	
		For >1,000, Deduct	*-0.52*	
09 22 16 13-0023	SF	6" Width, 16" On Center, 16 Gauge, Non Load Bearing, Non Structural, Galvanized Steel Stud Framing With Tracks And Runners	5.86	0.76
		For Powder-Actuated Fasteners Every 2', Add	*0.04*	
		For Walls >10' High, Add	*1.17*	
		For Soffit, Columns Or Beams Up To 10' High, Add	*2.11*	
		For Soffit, Columns Or Beams >10' High, Add	*2.68*	
		For Horizontal Installation Up To 10' High, Add	*0.87*	
		For Horizontal Installation >10' High, Add	*1.06*	
		For Curved Wall, Add	*0.57*	
		For 12" On Center, Add	*1.08*	
		For 24" On Center, Deduct	*-1.08*	
		For Up To 100, Add	*1.55*	
		For >100 To 300, Add	*0.78*	
		For >1,000, Deduct	*-0.69*	
09 22 16 13-0024	SF	8" Width, 16" On Center, 16 Gauge, Non Load Bearing, Non Structural, Galvanized Steel Stud Framing With Tracks And Runners	6.45	0.80
		For Powder-Actuated Fasteners Every 2', Add	*0.04*	
		For Walls >10' High, Add	*1.29*	
		For Soffit, Columns Or Beams Up To 10' High, Add	*2.24*	
		For Soffit, Columns Or Beams >10' High, Add	*2.83*	
		For Horizontal Installation Up To 10' High, Add	*0.94*	
		For Horizontal Installation >10' High, Add	*1.14*	
		For Curved Wall, Add	*0.60*	
		For 12" On Center, Add	*1.19*	
		For 24" On Center, Deduct	*-1.19*	
		For Up To 100, Add	*1.69*	
		For >100 To 300, Add	*0.84*	
		For >1,000, Deduct	*-0.77*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 22 16 13-0025		Galvanized Steel Backing Plates *(09 22 16 13)*		
		Note: Used to attach fixtures, cabinets, shelves or handrails to metal stud walls.		
09 22 16 13-0026	LF	3" Wide, 25 Gauge Galvanized Steel Backing Plate	1.09	
09 22 16 13-0027	LF	4" Wide, 25 Gauge Galvanized Steel Backing Plate	1.33	
09 22 16 13-0028	LF	6" Wide, 25 Gauge Galvanized Steel Backing Plate	1.68	
09 22 16 13-0029	LF	8" Wide, 25 Gauge Galvanized Steel Backing Plate	2.05	
09 22 16 13-0030	LF	10" Wide, 25 Gauge Galvanized Steel Backing Plate	2.41	
09 22 16 13-0031	LF	12" Wide, 25 Gauge Galvanized Steel Backing Plate	2.86	
09 22 16 13-0032	LF	3" Wide, 20 Gauge Galvanized Steel Backing Plate	1.37	
09 22 16 13-0033	LF	4" Wide, 20 Gauge Galvanized Steel Backing Plate	1.70	
09 22 16 13-0034	LF	6" Wide, 20 Gauge Galvanized Steel Backing Plate	2.23	
09 22 16 13-0035	LF	8" Wide, 20 Gauge Galvanized Steel Backing Plate	2.77	
09 22 16 13-0036	LF	10" Wide, 20 Gauge Galvanized Steel Backing Plate	3.33	
09 22 16 13-0037	LF	12" Wide, 20 Gauge Galvanized Steel Backing Plate	3.95	
09 22 16 13-0038	LF	3" Wide, 16 Gauge Galvanized Steel Backing Plate	1.85	
09 22 16 13-0039	LF	4" Wide, 16 Gauge Galvanized Steel Backing Plate	2.28	
09 22 16 13-0040	LF	6" Wide, 16 Gauge Galvanized Steel Backing Plate	3.07	
09 22 16 13-0041	LF	8" Wide, 16 Gauge Galvanized Steel Backing Plate	3.86	
09 22 16 13-0042	LF	10" Wide, 16 Gauge Galvanized Steel Backing Plate	4.70	
09 22 16 13-0043	LF	12" Wide, 16 Gauge Galvanized Steel Backing Plate	5.53	
09 22 16 13-0044	LF	3" Wide, 14 Gauge Galvanized Steel Backing Plate	2.16	
09 22 16 13-0045	LF	4" Wide, 14 Gauge Galvanized Steel Backing Plate	2.70	
09 22 16 13-0046	LF	6" Wide, 14 Gauge Galvanized Steel Backing Plate	3.69	
09 22 16 13-0047	LF	8" Wide, 14 Gauge Galvanized Steel Backing Plate	4.68	
09 22 16 13-0048	LF	10" Wide, 14 Gauge Galvanized Steel Backing Plate	5.73	
09 22 16 13-0049	LF	12" Wide, 14 Gauge Galvanized Steel Backing Plate	6.77	

09 22 36 Lath *(09 22)*

09 22 36 13 Gypsum Lath *(09 22 36)*

09 22 36 13-0001		Plaster Base Gypsum Panels *(09 22 36 13)*		
09 22 36 13-0002	SF	3/8" Thick, Installed On Studs Or Furred Walls, Plaster Base Gypsum Panel	1.13	0.38
		For Walls >10' High, Add	*0.10*	
		For Up To 100, Add	*0.39*	
		For >100 To 500, Add	*0.20*	
		For >5,000, Deduct	*-0.08*	
09 22 36 13-0003	SF	1/2" Thick, Installed On Studs Or Furred Walls, Plaster Base Gypsum Panel	1.54	0.44
		For Walls >10' High, Add	*0.11*	
		For Up To 100, Add	*0.45*	
		For >100 To 500, Add	*0.23*	
		For >5,000, Deduct	*-0.09*	
09 22 36 13-0004	SF	5/8" Thick, Installed On Studs Or Furred Walls, Plaster Base Gypsum Panel	1.96	0.51
		For Walls >10' High, Add	*0.13*	
		For Up To 100, Add	*0.52*	
		For >100 To 500, Add	*0.26*	
		For >5,000, Deduct	*-0.10*	
09 22 36 13-0005	SF	3/8" Thick, Installed On Ceiling, Plaster Base Gypsum Panel	1.44	0.54
		For Ceilings >10' High, Add	*0.16*	
		For Up To 100, Add	*0.55*	
		For >100 To 500, Add	*0.27*	
		For >5,000, Deduct	*-0.11*	
09 22 36 13-0006	SF	1/2" Thick, Installed On Ceiling, Plaster Base Gypsum Panel	1.89	0.62
		For Ceilings >10' High, Add	*0.19*	
		For Up To 100, Add	*0.63*	
		For >100 To 500, Add	*0.31*	
		For >5,000, Deduct	*-0.13*	
09 22 36 13-0007	SF	5/8" Thick, Installed On Ceiling, Plaster Base Gypsum Panel	2.36	0.72
		For Ceilings >10' High, Add	*0.21*	
		For Up To 100, Add	*0.72*	
		For >100 To 500, Add	*0.36*	
		For >5,000, Deduct	*-0.14*	
09 22 36 13-0008	SF	3/8" Thick, Installed On Columns And Beams, Plaster Base Gypsum Panel	1.74	0.69
		For Columns And Beams >10' High, Add	*0.21*	
		For Up To 100, Add	*0.70*	
		For >100 To 500, Add	*0.35*	
		For >5,000, Deduct	*-0.14*	
09 22 36 13-0009	SF	1/2" Thick, Installed On Columns And Beams, Plaster Base Gypsum Panel	2.25	0.81
		For Columns And Beams >10' High, Add	*0.24*	
		For Up To 100, Add	*0.81*	
		For >100 To 500, Add	*0.40*	
		For >5,000, Deduct	*-0.16*	
09 22 36 13-0010	SF	5/8" Thick, Installed On Columns And Beams, Plaster Base Gypsum Panel	2.77	0.93
		For Columns And Beams >10' High, Add	*0.28*	
		For Up To 100, Add	*0.92*	
		For >100 To 500, Add	*0.46*	
		For >5,000, Deduct	*-0.18*	
09 22 36 13-0011		Firestop Plaster Base Gypsum Panels *(09 22 36 13)*		

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 22 36 13-0012	SF	3/8" Thick, Installed On Studs Or Furred Walls, Firestop Plaster Base Gypsum Panel	1.55	0.38
		For Walls >10' High, Add	*0.10*	
		For Up To 100, Add	*0.39*	
		For >100 To 500, Add	*0.20*	
		For >5,000, Deduct	*-0.08*	
09 22 36 13-0013	SF	1/2" Thick, Installed On Studs Or Furred Walls, Firestop Plaster Base Gypsum Panel	1.80	0.44
		For Walls >10' High, Add	*0.11*	
		For Up To 100, Add	*0.45*	
		For >100 To 500, Add	*0.23*	
		For >5,000, Deduct	*-0.09*	
09 22 36 13-0014	SF	3/8" Thick, Installed On Ceilings, Firestop Plaster Base Gypsum Panel	1.86	0.54
		For Ceilings >10' High, Add	*0.16*	
		For Up To 100, Add	*0.55*	
		For >100 To 500, Add	*0.27*	
		For >5,000, Deduct	*-0.11*	
09 22 36 13-0015	SF	1/2" Thick, Installed On Ceilings, Firestop Plaster Base Gypsum Panel	2.15	0.62
		For Ceilings >10' High, Add	*0.19*	
		For Up To 100, Add	*0.63*	
		For >100 To 500, Add	*0.31*	
		For >5,000, Deduct	*-0.13*	
09 22 36 13-0016	SF	3/8" Thick, Installed On Columns And Beams, Firestop Plaster Base Gypsum Panel	2.16	0.69
		For Columns And Beams >10' High, Add	*0.21*	
		For Up To 100, Add	*0.70*	
		For >100 To 500, Add	*0.35*	
		For >5,000, Deduct	*-0.14*	
09 22 36 13-0017	SF	1/2" Thick, Installed On Columns And Beams, Firestop Plaster Base Gypsum Panel	2.51	0.81
		For Columns And Beams >10' High, Add	*0.24*	
		For Up To 100, Add	*0.81*	
		For >100 To 500, Add	*0.40*	
		For >5,000, Deduct	*-0.16*	

09 22 36 13-0018 Foil Back Plaster Base Gypsum Panels *(09 22 36 13)*

09 22 36 13-0019	SF	3/8" Thick, Installed On Studs Or Furred Walls, Foil Back Plaster Base Gypsum Panel	1.55	0.38
		For Walls >10' High, Add	*0.10*	
		For Up To 100, Add	*0.39*	
		For >100 To 500, Add	*0.20*	
		For >5,000, Deduct	*-0.08*	
09 22 36 13-0020	SF	1/2" Thick, Installed On Studs Or Furred Walls, Foil Back Plaster Base Gypsum Panel	1.80	0.44
		For Walls >10' High, Add	*0.11*	
		For Up To 100, Add	*0.45*	
		For >100 To 500, Add	*0.23*	
		For >5,000, Deduct	*-0.09*	
09 22 36 13-0021	SF	3/8" Thick, Installed On Ceiling, Foil Back Plaster Base Gypsum Panel	1.86	0.54
		For Ceilings >10' High, Add	*0.16*	
		For Up To 100, Add	*0.55*	
		For >100 To 500, Add	*0.27*	
		For >5,000, Deduct	*-0.11*	
09 22 36 13-0022	SF	1/2" Thick, Installed On Ceiling, Foil Back Plaster Base Gypsum Panel	2.15	0.62
		For Ceilings >10' High, Add	*0.19*	
		For Up To 100, Add	*0.63*	
		For >100 To 500, Add	*0.31*	
		For >5,000, Deduct	*-0.13*	
09 22 36 13-0023	SF	3/8" Thick, Installed On Columns And Beams, Foil Back Plaster Base Gypsum Panel	2.16	0.69
		For Columns And Beams >10' High, Add	*0.21*	
		For Up To 100, Add	*0.70*	
		For >100 To 500, Add	*0.35*	
		For >5,000, Deduct	*-0.14*	
09 22 36 13-0024	SF	1/2" Thick, Installed On Columns And Beams, Foil Back Plaster Base Gypsum Panel	2.51	0.81
		For Columns And Beams >10' High, Add	*0.24*	
		For Up To 100, Add	*0.81*	
		For >100 To 500, Add	*0.40*	
		For >5,000, Deduct	*-0.16*	

09 22 36 23 Metal Lath *(09 22 36)*

09 22 36 23-0001 Flat Diamond, Expanded Metal Lath *(09 22 36 23)*

09 22 36 23-0002	SF	1.75 LB/SY, Installed On Studs Or Furred Walls, Flat Diamond, Expanded Metal Lath	1.81	0.53
		For Walls >10' High, Add	*0.15*	
		For Paper Backed Lath, Add	*0.06*	
		For Up To 100, Add	*0.60*	
		For >100 To 500, Add	*0.30*	
		For >5,000, Deduct	*-0.12*	
09 22 36 23-0003	SF	2 LB/SY, Installed On Studs Or Furred Walls, Flat Diamond, Expanded Metal Lath	1.89	0.53
		For Walls >10' High, Add	*0.15*	
		For Paper Backed Lath, Add	*0.06*	
		For Up To 100, Add	*0.60*	
		For >100 To 500, Add	*0.30*	
		For >5,000, Deduct	*-0.12*	
09 22 36 23-0004	SF	2.5 LB/SY, Installed On Studs Or Furred Walls, Flat Diamond, Expanded Metal Lath	1.97	0.53
		For Walls >10' High, Add	*0.15*	
		For Paper Backed Lath, Add	*0.06*	
		For Up To 100, Add	*0.60*	
		For >100 To 500, Add	*0.30*	
		For >5,000, Deduct	*-0.12*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 22 36 23-0005	SF	3.4 LB/SY, Installed On Studs Or Furred Walls, Flat Diamond, Expanded Metal Lath	2.26	0.57
		For Walls >10' High, Add	*0.16*	
		For Paper Backed Lath, Add	*0.06*	
		For Up To 100, Add	*0.64*	
		For >100 To 500, Add	*0.32*	
		For >5,000, Deduct	*-0.13*	
09 22 36 23-0006	SF	1.75 LB/SY, Installed On Ceiling, Flat Diamond, Expanded Metal Lath	1.98	0.61
		For Ceilings >10' High, Add	*0.21*	
		For Paper Backed Lath, Add	*0.06*	
		For Up To 100, Add	*0.69*	
		For >100 To 500, Add	*0.34*	
		For >5,000, Deduct	*-0.14*	
09 22 36 23-0007	SF	2 LB/SY, Installed On Ceiling, Flat Diamond, Expanded Metal Lath	2.06	0.61
		For Ceilings >10' High, Add	*0.21*	
		For Paper Backed Lath, Add	*0.06*	
		For Up To 100, Add	*0.69*	
		For >100 To 500, Add	*0.34*	
		For >5,000, Deduct	*-0.14*	
09 22 36 23-0008	SF	2.5 LB/SY, Installed On Ceiling, Flat Diamond, Expanded Metal Lath	2.14	0.61
		For Ceilings >10' High, Add	*0.21*	
		For Paper Backed Lath, Add	*0.06*	
		For Up To 100, Add	*0.69*	
		For >100 To 500, Add	*0.34*	
		For >5,000, Deduct	*-0.14*	
09 22 36 23-0009	SF	3.4 LB/SY, Installed On Ceiling, Flat Diamond, Expanded Metal Lath	2.35	0.61
		For Ceilings >10' High, Add	*0.21*	
		For Paper Backed Lath, Add	*0.06*	
		For Up To 100, Add	*0.69*	
		For >100 To 500, Add	*0.34*	
		For >5,000, Deduct	*-0.14*	
09 22 36 23-0010	SF	1.75 LB/SY, Installed On Columns And Beams, Flat Diamond, Expanded Metal Lath	2.61	0.86
		For Columns And Beams >10' High, Add	*0.29*	
		For Paper Backed Lath, Add	*0.06*	
		For Up To 100, Add	*0.96*	
		For >100 To 500, Add	*0.48*	
		For >5,000, Deduct	*-0.19*	
09 22 36 23-0011	SF	2 LB/SY, Installed On Columns And Beams, Flat Diamond, Expanded Metal Lath	2.69	0.86
		For Columns And Beams >10' High, Add	*0.29*	
		For Paper Backed Lath, Add	*0.06*	
		For Up To 100, Add	*0.96*	
		For >100 To 500, Add	*0.48*	
		For >5,000, Deduct	*-0.19*	
09 22 36 23-0012	SF	2.5 LB/SY, Installed On Columns And Beams, Flat Diamond, Expanded Metal Lath	2.77	0.86
		For Columns And Beams >10' High, Add	*0.29*	
		For Paper Backed Lath, Add	*0.06*	
		For Up To 100, Add	*0.96*	
		For >100 To 500, Add	*0.48*	
		For >5,000, Deduct	*-0.19*	
09 22 36 23-0013	SF	3.4 LB/SY, Installed On Columns And Beams, Flat Diamond, Expanded Metal Lath	3.46	1.08
		For Columns And Beams >10' High, Add	*0.36*	
		For Paper Backed Lath, Add	*0.06*	
		For Up To 100, Add	*1.20*	
		For >100 To 500, Add	*0.60*	
		For >5,000, Deduct	*-0.24*	

09 22 36 23-0014 Self Furring, Flat Diamond, Expanded Metal Lath *(09 22 36 23)*

09 22 36 23-0015	SF	1.75 LB/SY, Installed On Solid Wall Surface, Self Furring, Flat Diamond, Expanded Metal Lath	1.89	0.57
		For Walls >10' High, Add	*0.16*	
		For Paper Backed Lath, Add	*0.06*	
		For Up To 100, Add	*0.64*	
		For >100 To 500, Add	*0.32*	
		For >5,000, Deduct	*-0.13*	
09 22 36 23-0016	SF	2.0 LB/SY, Installed On Solid Wall Surface, Self Furring, Flat Diamond, Expanded Metal Lath	1.97	0.57
		For Walls >10' High, Add	*0.16*	
		For Paper Backed Lath, Add	*0.06*	
		For Up To 100, Add	*0.64*	
		For >100 To 500, Add	*0.32*	
		For >5,000, Deduct	*-0.13*	
09 22 36 23-0017	SF	2.5 LB/SY, Installed On Solid Wall Surface, Self Furring, Flat Diamond, Expanded Metal Lath	2.05	0.57
		For Walls >10' High, Add	*0.16*	
		For Paper Backed Lath, Add	*0.06*	
		For Up To 100, Add	*0.64*	
		For >100 To 500, Add	*0.32*	
		For >5,000, Deduct	*-0.13*	
09 22 36 23-0018	SF	3.4 LB/SY, Installed On Solid Wall Surface, Self Furring, Flat Diamond, Expanded Metal Lath	2.26	0.57
		For Walls >10' High, Add	*0.16*	
		For Paper Backed Lath, Add	*0.06*	
		For Up To 100, Add	*0.64*	
		For >100 To 500, Add	*0.32*	
		For >5,000, Deduct	*-0.13*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 22 36 23-0019	SF	1.75 LB/SY, Installed On Columns And Beams, Self Furring, Flat Diamond, Expanded Metal Lath	3.09	1.08
		For Columns And Beams >10' High, Add	*0.36*	
		For Paper Backed Lath, Add	*0.06*	
		For Up To 100, Add	*1.20*	
		For >100 To 500, Add	*0.60*	
		For >5,000, Deduct	*-0.24*	
09 22 36 23-0020	SF	2.0 LB/SY, Installed On Columns And Beams, Self Furring, Flat Diamond, Expanded Metal Lath	3.17	1.08
		For Columns And Beams >10' High, Add	*0.36*	
		For Paper Backed Lath, Add	*0.06*	
		For Up To 100, Add	*1.20*	
		For >100 To 500, Add	*0.60*	
		For >5,000, Deduct	*-0.24*	
09 22 36 23-0021	SF	2.5 LB/SY, Installed On Columns And Beams, Self Furring, Flat Diamond, Expanded Metal Lath	3.25	1.08
		For Columns And Beams >10' High, Add	*0.36*	
		For Paper Backed Lath, Add	*0.06*	
		For Up To 100, Add	*1.20*	
		For >100 To 500, Add	*0.60*	
		For >5,000, Deduct	*-0.24*	
09 22 36 23-0022	SF	3.4 LB/SY, Installed On Columns And Beams, Self Furring, Flat Diamond, Expanded Metal Lath	3.80	1.23
		For Columns And Beams >10' High, Add	*0.41*	
		For Paper Backed Lath, Add	*0.06*	
		For Up To 100, Add	*1.37*	
		For >100 To 500, Add	*0.68*	
		For >5,000, Deduct	*-0.27*	

09 22 36 23-0023 High Rib Metal Lath *(09 22 36 23)*

09 22 36 23-0024	SF	2.75 LB/SY, Installed On Ceiling, 1/8" High Rib Metal Lath	2.21	0.61
		For Ceilings >10' High, Add	*0.21*	
		For Up To 100, Add	*0.69*	
		For >100 To 500, Add	*0.34*	
		For >5,000, Deduct	*-0.14*	
09 22 36 23-0025	SF	3.4 LB/SY, Installed On Ceiling, 1/8" High Rib Metal Lath	2.33	0.61
		For Ceilings >10' High, Add	*0.21*	
		For Up To 100, Add	*0.69*	
		For >100 To 500, Add	*0.34*	
		For >5,000, Deduct	*-0.14*	
09 22 36 23-0026	SF	3.4 LB/SY, Installed On Ceiling, 3/8" High Rib Metal Lath	2.40	0.61
		For Ceilings >10' High, Add	*0.21*	
		For Up To 100, Add	*0.69*	
		For >100 To 500, Add	*0.34*	
		For >5,000, Deduct	*-0.14*	
09 22 36 23-0027	SF	4.0 LB/SY, Installed On Ceiling, 3/8" High Rib Metal Lath	2.54	0.61
		For Ceilings >10' High, Add	*0.21*	
		For Up To 100, Add	*0.69*	
		For >100 To 500, Add	*0.34*	
		For >5,000, Deduct	*-0.14*	

09 22 36 33 Fiberglass Lath *(09 22 36)*

09 22 36 33-0001 Non-Metallic, Fiberglass Lath *(09 22 36 33)*

09 22 36 33-0002	SF	1/8" Thick, Installed On Ceiling, Non-Metallic, Fiberglass Lath	2.40	0.61
		For Ceilings >10' High, Add	*0.21*	
		For Up To 100, Add	*0.69*	
		For >100 To 500, Add	*0.34*	
		For >5,000, Deduct	*-0.14*	
09 22 36 33-0003	SF	1/4" Thick, Installed On Ceiling, Non-Metallic, Fiberglass Lath	2.55	0.61
		For Ceilings >10' High, Add	*0.21*	
		For Up To 100, Add	*0.69*	
		For >100 To 500, Add	*0.34*	
		For >5,000, Deduct	*-0.14*	
09 22 36 33-0004	SF	1/8" Thick, Installed On Solid Wall Surface, Non-Metallic, Fiberglass Lath	2.31	0.57
		For Walls >10' High, Add	*0.16*	
		For Up To 100, Add	*0.64*	
		For >100 To 500, Add	*0.32*	
		For >5,000, Deduct	*-0.13*	
09 22 36 33-0005	SF	1/4" Thick, Installed On Solid Wall Surface, Non-Metallic, Fiberglass Lath	2.46	0.57
		For Walls >10' High, Add	*0.16*	
		For Up To 100, Add	*0.64*	
		For >100 To 500, Add	*0.32*	
		For >5,000, Deduct	*-0.13*	

09 23 Gypsum Plastering *(09 20)*

09 23 13 Acoustical Gypsum Plastering *(09 23)*

Note: Excludes lath, furring and studs. See CSI section 09 22 00 00-0000 for metal studs and furring, 09 22 36 00-0000 for lath.

09 23 13 00-0001 Casing And Corner Beads *(09 23 13)*

09 23 13 00-0002	LF	Galvanized Expanded Flange Casing Bead For Plaster Applications	3.52	0.86
09 23 13 00-0003	LF	Zinc Expanded Flange Casing Bead For Plaster Applications	3.52	0.86
09 23 13 00-0004	LF	Vinyl Expanded Flange Casing Bead For Plaster Applications	3.55	0.86
09 23 13 00-0005	LF	Galvanized Corner Bead For Plaster Applications	3.39	0.86

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 23 13 00-0006	LF	Vinyl Corner Bead For Plaster Applications	3.34	0.86

09 23 13 00-0007 Trim *(09 23 13)*

09 23 13 00-0008	LF	Galvanized "J" Trim For Plaster Applications	3.63	0.86
		For Vinyl Instead Of Galvanized, Add	*0.16*	
		For Zinc Instead Of Galvanized, Add	*1.08*	
09 23 13 00-0009	LF	Galvanized "L" Trim For Plaster Applications	3.63	0.86
		For Vinyl Instead Of Galvanized, Add	*0.16*	
		For Zinc Instead Of Galvanized, Add	*1.08*	
09 23 13 00-0010	LF	Galvanized "U" Trim For Plaster Applications	3.63	0.86
		For Vinyl Instead Of Galvanized, Add	*0.16*	
		For Zinc Instead Of Galvanized, Add	*1.08*	

09 23 13 00-0011 Plaster Forms And Expansion Joints *(09 23 13)*

09 23 13 00-0012	SF	1" Architectural Foam Forms To Cover With Plaster	4.10	
09 23 13 00-0013	LF	3/4" Galvanized Expansion Joint For Plaster Applications	4.09	0.86

09 23 13 00-0014 One Skim Coat Gypsum Plaster On Walls *(09 23 13)*

09 23 13 00-0015	SF	Skim Coat One Coat Gypsum Plaster On Walls	1.09	
		For Walls >10' High, Add	*0.10*	
		For Horizontal Installation Up To 10' High, Add	*0.14*	
		For Horizontal Installation >10' High, Add	*0.29*	
		For Columns Or Beams Up To 10' High, Add	*0.30*	
		For Columns Or Beams >10' High, Add	*0.44*	
		For Up To 100, Add	*0.48*	
		For >100 To 500, Add	*0.24*	
		For >5,000, Deduct	*-0.19*	
09 23 13 00-0016	SF	For Each Additional Coat Over One, Skim Coat Gypsum Plaster On Walls	0.79	
		For Walls >10' High, Add	*0.07*	
		For Horizontal Installation Up To 10' High, Add	*0.10*	
		For Horizontal Installation >10' High, Add	*0.21*	
		For Columns Or Beams Up To 10' High, Add	*0.21*	
		For Columns Or Beams >10' High, Add	*0.32*	
		For Up To 100, Add	*0.35*	
		For >100 To 500, Add	*0.17*	
		For >5,000, Deduct	*-0.14*	

09 23 13 00-0017 Two Coats Gypsum Plaster On Walls *(09 23 13)*

09 23 13 00-0018	SF	Smooth Finish Two Coats Gypsum Plaster On Walls	5.51	3.19
		For Walls >10' High, Add	*0.53*	
		For Horizontal Installation Up To 10' High, Add	*0.79*	
		For Horizontal Installation >10' High, Add	*1.58*	
		For Columns Or Beams Up To 10' High, Add	*1.63*	
		For Columns Or Beams >10' High, Add	*2.42*	
		For Up To 100, Add	*2.63*	
		For >100 To 500, Add	*1.32*	
		For >5,000, Deduct	*-1.05*	
09 23 13 00-0019	SF	Sand Aggregate Two Coats Gypsum Plaster On Walls	5.64	3.02
		For Walls >10' High, Add	*0.49*	
		For Horizontal Installation Up To 10' High, Add	*0.74*	
		For Horizontal Installation >10' High, Add	*1.48*	
		For Columns Or Beams Up To 10' High, Add	*1.53*	
		For Columns Or Beams >10' High, Add	*2.27*	
		For Up To 100, Add	*2.47*	
		For >100 To 500, Add	*1.24*	
		For >5,000, Deduct	*-0.99*	
09 23 13 00-0020	SF	Perlite Or Vermiculite Two Coats Gypsum Plaster On Walls	5.59	3.02
		For Walls >10' High, Add	*0.49*	
		For Horizontal Installation Up To 10' High, Add	*0.74*	
		For Horizontal Installation >10' High, Add	*1.48*	
		For Columns Or Beams Up To 10' High, Add	*1.53*	
		For Columns Or Beams >10' High, Add	*2.27*	
		For Up To 100, Add	*2.47*	
		For >100 To 500, Add	*1.24*	
		For >5,000, Deduct	*-0.99*	

09 23 13 00-0021 Three Coats Gypsum Plaster On Walls *(09 23 13)*

09 23 13 00-0022	SF	Smooth Finish Three Coats Gypsum Plaster On Walls	6.64	3.88
		For Walls >10' High, Add	*0.63*	
		For Horizontal Installation Up To 10' High, Add	*0.94*	
		For Horizontal Installation >10' High, Add	*1.88*	
		For Columns Or Beams Up To 10' High, Add	*1.95*	
		For Columns Or Beams >10' High, Add	*2.89*	
		For Up To 100, Add	*3.14*	
		For >100 To 500, Add	*1.57*	
		For >5,000, Deduct	*-1.26*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 23 13 00-0023	SF	Sand Aggregate Three Coats Gypsum Plaster On Walls	6.64	3.54
		For Walls >10' High, Add	*0.58*	
		For Horizontal Installation Up To 10' High, Add	*0.87*	
		For Horizontal Installation >10' High, Add	*1.75*	
		For Columns Or Beams Up To 10' High, Add	*1.81*	
		For Columns Or Beams >10' High, Add	*2.68*	
		For Up To 100, Add	*2.92*	
		For >100 To 500, Add	*1.46*	
		For >5,000, Deduct	*-1.17*	
09 23 13 00-0024	SF	Perlite Or Vermiculite Three Coats Gypsum Plaster On Walls	6.24	3.54
		For Walls >10' High, Add	*0.58*	
		For Horizontal Installation Up To 10' High, Add	*0.87*	
		For Horizontal Installation >10' High, Add	*1.74*	
		For Columns Or Beams Up To 10' High, Add	*1.80*	
		For Columns Or Beams >10' High, Add	*2.67*	
		For Up To 100, Add	*2.90*	
		For >100 To 500, Add	*1.45*	
		For >5,000, Deduct	*-1.16*	

09 23 13 00-0025 Plaster Bonding Agent *(09 23 13)*

09 23 13 00-0026	SF	1 Coat, Brush/Roller Plaster Bonding Agent	0.61	
		For Walls >10' High, Add	*0.05*	
		For Columns Or Beams Up To 10' High, Add	*0.15*	
		For Columns Or Beams >10' High, Add	*0.23*	
		For Ceiling Application Up To 10' High, Add	*0.07*	
		For Ceiling Application >10' High, Add	*0.12*	

09 24 Cement Plastering *(09 20)*

09 24 13 Acoustical Cement Plastering *(09 24)*

09 24 13 00-0001 Keene's Cement Plaster, Quick Setting, White Hard Plaster *(09 24 13)*

Note: Used for areas with higher than normal moisture.

09 24 13 00-0002	SF	1 Coat Keene's Cement Plaster On Walls	4.38	2.16
		For Walls >10' High, Add	*0.35*	
		For Horizontal Installation Up To 10' High, Add	*0.52*	
		For Horizontal Installation >10' High, Add	*1.04*	
		For Columns Or Beams Up To 10' High, Add	*1.07*	
		For Columns Or Beams >10' High, Add	*1.59*	
		For Up To 100, Add	*1.73*	
		For >100 To 500, Add	*0.86*	
		For >5,000, Deduct	*-0.69*	
09 24 13 00-0003	SF	2 Coat Keene's Cement Plaster On Walls	6.63	3.36
		For Walls >10' High, Add	*0.55*	
		For Horizontal Installation Up To 10' High, Add	*0.82*	
		For Horizontal Installation >10' High, Add	*1.64*	
		For Columns Or Beams Up To 10' High, Add	*1.69*	
		For Columns Or Beams >10' High, Add	*2.51*	
		For Up To 100, Add	*2.73*	
		For >100 To 500, Add	*1.37*	
		For >5,000, Deduct	*-1.09*	
09 24 13 00-0004	SF	3 Coat Keene's Cement Plaster On Walls	7.51	3.79
		For Walls >10' High, Add	*0.62*	
		For Horizontal Installation Up To 10' High, Add	*0.93*	
		For Horizontal Installation >10' High, Add	*1.85*	
		For Columns Or Beams Up To 10' High, Add	*1.92*	
		For Columns Or Beams >10' High, Add	*2.84*	
		For Up To 100, Add	*3.09*	
		For >100 To 500, Add	*1.55*	
		For >5,000, Deduct	*-1.24*	

09 24 23 Cement Stucco *(09 24)*

Note: Packaged product reinforced with fibers. All plastering excludes lath, furring or studs except as noted. See CSI section 09 22 00 00-0000 for metal studs and furring.

09 24 23 00-0001 Stucco *(09 24 23)*

Note: Excludes wall scaffolding or lifting equipment.

09 24 23 00-0002	SF	Scratch/Brown/Finish, Three Coat Troweled Stucco Note: Excludes lath and felt. Interior or exterior, one side.	8.30	2.68
		For Walls >10' High, Add	*0.73*	
		For Horizontal Installation Up To 10' High, Add	*1.10*	
		For Horizontal Installation >10' High, Add	*2.19*	
		For Columns Or Beams Up To 10' High, Add	*2.26*	
		For Columns Or Beams >10' High, Add	*3.36*	
		For Color Added To Finish Coat, Add	*0.15*	
		For Smooth Float Finish, Add	*1.53*	
		For Up To 100, Add	*3.65*	
		For >100 To 500, Add	*1.83*	
		For >5,000, Deduct	*-1.46*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 24 23 00-0003	SF	Scratch/Brown, Two Coat Troweled Stucco	3.56	1.30
		Note: Excludes lath and felt. Interior or exterior, one side.		
		For Walls >10' High, Add	*0.27*	
		For Horizontal Installation Up To 10' High, Add	*0.40*	
		For Horizontal Installation >10' High, Add	*0.80*	
		For Columns Or Beams Up To 10' High, Add	*0.83*	
		For Columns Or Beams >10' High, Add	*1.23*	
		For Up To 100, Add	*1.34*	
		For >100 To 500, Add	*0.67*	
		For >5,000, Deduct	*-0.54*	
09 24 23 00-0004	SF	Scratch/Finish, Two Coat Troweled Stucco	5.47	1.30
		Note: Excludes lath and felt. Interior or exterior, one side.		
		For Walls >10' High, Add	*0.47*	
		For Horizontal Installation Up To 10' High, Add	*0.71*	
		For Horizontal Installation >10' High, Add	*1.42*	
		For Columns Or Beams Up To 10' High, Add	*1.47*	
		For Columns Or Beams >10' High, Add	*2.18*	
		For Color Added To Finish Coat, Add	*0.15*	
		For Smooth Float Finish, Add	*1.30*	
		For Up To 100, Add	*2.37*	
		For >100 To 500, Add	*1.19*	
		For >5,000, Deduct	*-0.95*	
09 24 23 00-0005	SF	Finish Coat Troweled Stucco	3.57	0.86
		Note: Excludes lath and felt. Interior or exterior, one side.		
		For Walls >10' High, Add	*0.35*	
		For Horizontal Installation Up To 10' High, Add	*0.52*	
		For Horizontal Installation >10' High, Add	*1.04*	
		For Columns Or Beams Up To 10' High, Add	*1.07*	
		For Columns Or Beams >10' High, Add	*1.59*	
		For Color Added To Finish Coat, Add	*0.15*	
		For Smooth Float Finish, Add	*1.30*	
		For Up To 100, Add	*1.73*	
		For >100 To 500, Add	*0.86*	
		For >5,000, Deduct	*-0.69*	

09 24 33 Cement Parging *(09 24)*

09 24 33 00-0001 Cement Parging *(09 24 33)*

09 24 33 00-0002	SF	1/8" Thick Sand And Cement Parging	3.27	
09 24 33 00-0003	SF	1/4" Thick Sand And Cement Parging	4.19	
09 24 33 00-0004	SF	1/2" Thick Sand And Cement Parging	5.23	

09 28 Backing Boards and Underlayments *(09 20)*

09 28 13 Cementitious Backing Boards *(09 28)*

09 28 13 00-0001 Cementitious Backer Units *(09 28 13)*

Note: Installed with mechanical fasteners to floor, wall and ceiling surfaces. Use thin-set from setting methods section for floor installations as applicable.

09 28 13 00-0002	SF	1/4" Cementitious Backer Units For Installation On Floors	3.57	0.58
		For Up To 50, Add	*2.63*	
		For >50 To 250, Add	*0.46*	
		For >1,000, Deduct	*-0.23*	
		For Installation On Wall, Add	*0.46*	
		For Installation On Ceiling, Add	*1.16*	
09 28 13 00-0003	SF	1/2" Cementitious Backer Units For Installation On Floors	4.07	0.70
		For Up To 50, Add	*3.10*	
		For >50 To 250, Add	*0.56*	
		For >1,000, Deduct	*-0.28*	
		For Installation On Wall, Add	*0.56*	
		For Installation On Ceiling, Add	*1.39*	
09 28 13 00-0004	SF	5/8" Cementitious Backer Units For Installation On Floors	5.07	0.82
		For Up To 50, Add	*3.71*	
		For >50 To 250, Add	*0.65*	
		For >1,000, Deduct	*-0.33*	
		For Installation On Wall, Add	*0.65*	
		For Installation On Ceiling, Add	*1.63*	

09 28 16 Glass-Mat Faced Gypsum Backing Boards *(09 28)*

09 28 16 00-0001 Glass Mat Faced Backer Units, DensShield *(09 28 16)*

Note: Installed with mechanical fasteners to floor, wall and ceiling surfaces. Use thin-set from setting methods section for floor installations as applicable.

09 28 16 00-0002	SF	1/2" DensShield Tile Backer For Installation On Floors	2.59	0.65
		For Up To 50, Add	*1.90*	
		For >50 To 250, Add	*0.33*	
		For >1,000, Deduct	*-0.17*	
		For Installation On Wall, Add	*0.33*	
		For Installation On Ceiling, Add	*0.84*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 28 16 00-0003	SF	5/8" DensShield Tile Backer For Installation On Floors	3.23	0.75
		For Up To 50, Add	*2.20*	
		For >50 To 250, Add	*0.37*	
		For >1,000, Deduct	*-0.19*	
		For Installation On Wall, Add	*0.37*	
		For Installation On Ceiling, Add	*0.93*	

09 29 Gypsum Board *(09 20)*

09 29 10 Gypsum Board *(09 29)*

09 29 10 00-0001 Standard Gypsum Board Application *(09 29 10)*

Note: Includes gypsum board screwed in place on walls, ceilings, beams, columns, soffits, etc.. Excludes finishing. See CSI section 09 01 20 91-0001 for small repairs, 09 29 10 00-0036 for finishing gypsum board, 09 29 10 00-0049 for casing and corner bead.

09 29 10 00-0002 Standard Gypsum Board Application *(09 29 10 00-0001)*

09 29 10 00-0003	SF	1/4" Gypsum Board	1.09	0.37
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.18*	
		For Adhesive Applied Sheets, Add	*0.10*	
		Note: Includes bracing until adhesive is bonded		
		For Horizontal Installation Up To 10' High, Add	*0.26*	
		For Horizontal Installation >10' High, Add	*0.38*	
		For Walls >10' High, Add	*0.06*	
		For Up To 128, Add	*0.37*	
		For >128 To 320, Add	*0.22*	
		For >1,536, Deduct	*-0.09*	
09 29 10 00-0004	SF	3/8" Gypsum Board	1.18	0.41
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.20*	
		For Adhesive Applied Sheets, Add	*0.10*	
		Note: Includes bracing until adhesive is bonded		
		For Foil Back Board, Add	*0.10*	
		For Horizontal Installation Up To 10' High, Add	*0.29*	
		For Horizontal Installation >10' High, Add	*0.42*	
		For Walls >10' High, Add	*0.07*	
		For Up To 128, Add	*0.40*	
		For >128 To 320, Add	*0.24*	
		For >1,536, Deduct	*-0.09*	
09 29 10 00-0005	SF	1/2" Gypsum Board	1.30	0.48
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.22*	
		For Adhesive Applied Sheets, Add	*0.11*	
		Note: Includes bracing until adhesive is bonded		
		For Foil Back Board, Add	*0.10*	
		For Horizontal Installation Up To 10' High, Add	*0.33*	
		For Horizontal Installation >10' High, Add	*0.48*	
		For Walls >10' High, Add	*0.08*	
		For Up To 128, Add	*0.45*	
		For >128 To 320, Add	*0.27*	
		For >1,536, Deduct	*-0.10*	
09 29 10 00-0006	SF	5/8" Gypsum Board	1.54	0.55
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.26*	
		For Adhesive Applied Sheets, Add	*0.12*	
		Note: Includes bracing until adhesive is bonded		
		For Foil Back Board, Add	*0.10*	
		For Horizontal Installation Up To 10' High, Add	*0.38*	
		For Horizontal Installation >10' High, Add	*0.56*	
		For Walls >10' High, Add	*0.09*	
		For Up To 128, Add	*0.53*	
		For >128 To 320, Add	*0.32*	
		For >1,536, Deduct	*-0.12*	

09 29 10 00-0007 Fire Rated Gypsum Board Application *(09 29 10 00-0001)*

09 29 10 00-0008 Type X, Fire Rated Gypsum Board *(09 29 10 00-0007)*

09 29 10 00-0009	SF	5/8" Type X Fire Rated Gypsum Board	1.64	0.55
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.28*	
		For Adhesive Applied Sheets, Add	*0.12*	
		Note: Includes bracing until adhesive is bonded		
		For Foil Back Board, Add	*0.10*	
		For Horizontal Installation Up To 10' High, Add	*0.41*	
		For Horizontal Installation >10' High, Add	*0.61*	
		For Walls >10' High, Add	*0.10*	
		For Up To 128, Add	*0.57*	
		For >128 To 320, Add	*0.35*	
		For >1,536, Deduct	*-0.12*	

09 29 10 00-0010 Type C, Fire Rated Gypsum Board *(09 29 10 00-0007)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 29 10 00-0011	SF	1/2" Type C Fire Rated Gypsum Board	1.50	0.48
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.25*	
		For Adhesive Applied Sheets, Add	*0.11*	
		Note: Includes bracing until adhesive is bonded		
		For Foil Back Board, Add	*0.10*	
		For Horizontal Installation Up To 10' High, Add	*0.36*	
		For Horizontal Installation >10' High, Add	*0.53*	
		For Walls >10' High, Add	*0.08*	
		For Up To 128, Add	*0.51*	
		For >128 To 320, Add	*0.31*	
		For >1,536, Deduct	*-0.12*	
09 29 10 00-0012	SF	5/8" Type C Fire Rated Gypsum Board	1.68	0.55
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.29*	
		For Adhesive Applied Sheets, Add	*0.12*	
		Note: Includes bracing until adhesive is bonded		
		For Foil Back Board, Add	*0.10*	
		For Horizontal Installation Up To 10' High, Add	*0.41*	
		For Horizontal Installation >10' High, Add	*0.61*	
		For Walls >10' High, Add	*0.10*	
		For Up To 128, Add	*0.58*	
		For >128 To 320, Add	*0.35*	
		For >1,536, Deduct	*-0.13*	

09 29 10 00-0013 Fire Rated Gypsum Board (Sheetrock® Ultracode®) *(09 29 10 00-0007)*

09 29 10 00-0014	SF	3/4" Fire Rated Gypsum Board (Sheetrock® Ultracode®)	2.27	0.55
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.29*	
		For Adhesive Applied Sheets, Add	*0.12*	
		Note: Includes bracing until adhesive is bonded		
		For Horizontal Installation Up To 10' High, Add	*0.41*	
		For Horizontal Installation >10' High, Add	*0.61*	
		For Walls >10' High, Add	*0.10*	
		For Up To 128, Add	*0.70*	
		For >128 To 320, Add	*0.41*	
		For >1,536, Deduct	*-0.22*	

09 29 10 00-0015 Moisture Resistant Gypsum Board Application *(09 29 10 00-0001)*

Note: Water-resistant gypsum core.

09 29 10 00-0016	SF	1/2" Moisture Resistant Gypsum Board	1.41	0.48
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.23*	
		For Adhesive Applied Sheets, Add	*0.11*	
		Note: Includes bracing until adhesive is bonded		
		For Horizontal Installation Up To 10' High, Add	*0.33*	
		For Horizontal Installation >10' High, Add	*0.48*	
		For Walls >10' High, Add	*0.08*	
		For Up To 128, Add	*0.47*	
		For >128 To 320, Add	*0.29*	
		For >1,536, Deduct	*-0.12*	
09 29 10 00-0017	SF	5/8" Moisture Resistant Gypsum Board	1.82	0.48
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.26*	
		For Adhesive Applied Sheets, Add	*0.12*	
		Note: Includes bracing until adhesive is bonded		
		For Horizontal Installation Up To 10' High, Add	*0.38*	
		For Horizontal Installation >10' High, Add	*0.56*	
		For Walls >10' High, Add	*0.09*	
		For Up To 128, Add	*0.59*	
		For >128 To 320, Add	*0.35*	
		For >1,536, Deduct	*-0.16*	

09 29 10 00-0018 Vinyl Faced Gypsum Board Application *(09 29 10 00-0001)*

Note: Includes clips and adhesive.

09 29 10 00-0019	SF	3/8" Prefinished, Vinyl Faced Gypsum Board	2.58	0.37
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.21*	
		For Adhesive Applied Sheets, Add	*0.10*	
		Note: Includes bracing until adhesive is bonded		
		For Horizontal Installation Up To 10' High, Add	*0.29*	
		For Horizontal Installation >10' High, Add	*0.42*	
		For Walls >10' High, Add	*0.07*	
		For Up To 128, Add	*0.68*	
		For >128 To 320, Add	*0.38*	
		For >1,536, Deduct	*-0.30*	
09 29 10 00-0020	SF	1/2" Prefinished, Vinyl Faced Gypsum Board	2.70	0.48
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.24*	
		For Adhesive Applied Sheets, Add	*0.11*	
		Note: Includes bracing until adhesive is bonded		
		For Horizontal Installation Up To 10' High, Add	*0.33*	
		For Horizontal Installation >10' High, Add	*0.48*	
		For Walls >10' High, Add	*0.08*	
		For Up To 128, Add	*0.73*	
		For >128 To 320, Add	*0.41*	
		For >1,536, Deduct	*-0.31*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 29 10 00-0021	SF	5/8" Prefinished, Vinyl Faced Gypsum Board	2.85	0.55
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.27*	
		For Adhesive Applied Sheets, Add	*0.12*	
		Note: Includes bracing until adhesive is bonded		
		For Horizontal Installation Up To 10' High, Add	*0.38*	
		For Horizontal Installation >10' High, Add	*0.56*	
		For Walls >10' High, Add	*0.09*	
		For Up To 128, Add	*0.79*	
		For >128 To 320, Add	*0.45*	
		For >1,536, Deduct	*-0.32*	
09 29 10 00-0022	SF	1/2" Fire Rated, Prefinished Vinyl Faced Gypsum Board	3.13	0.48
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.26*	
		For Adhesive Applied Sheets, Add	*0.11*	
		Note: Includes bracing until adhesive is bonded		
		For Horizontal Installation Up To 10' High, Add	*0.36*	
		For Horizontal Installation >10' High, Add	*0.53*	
		For Walls >10' High, Add	*0.08*	
		For Up To 128, Add	*0.84*	
		For >128 To 320, Add	*0.47*	
		For >1,536, Deduct	*-0.36*	
09 29 10 00-0023	SF	5/8" Fire Rated, Prefinished Vinyl Faced Gypsum Board	4.74	0.55
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.32*	
		For Adhesive Applied Sheets, Add	*0.12*	
		Note: Includes bracing until adhesive is bonded		
		For Horizontal Installation Up To 10' High, Add	*0.41*	
		For Horizontal Installation >10' High, Add	*0.61*	
		For Walls >10' High, Add	*0.10*	
		For Up To 128, Add	*1.19*	
		For >128 To 320, Add	*0.66*	
		For >1,536, Deduct	*-0.59*	

09 29 10 00-0024 Moisture And Mold Resistant Gypsum Board Application *(09 29 10 00-0001)*

09 29 10 00-0025	SF	1/2", Mesh Reinforced, Moisture And Mold Resistant Gypsum Board (Georgia-Pacific ToughRock® Mold-Guard™)	1.64	0.46
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.23*	
		For Adhesive Applied Sheets, Add	*0.11*	
		Note: Includes bracing until adhesive is bonded		
		For Non-reinforced Board, Deduct	*-0.08*	
		For Horizontal Installation Up To 10' High, Add	*0.33*	
		For Horizontal Installation >10' High, Add	*0.48*	
		For Walls >10' High, Add	*0.08*	
		For Up To 128, Add	*0.52*	
		For >128 To 320, Add	*0.31*	
		For >1,536, Deduct	*-0.15*	
09 29 10 00-0026	SF	5/8", Mesh Reinforced, Moisture And Mold Resistant Gypsum Board (Georgia-Pacific ToughRock® Mold-Guard™)	1.94	0.53
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.26*	
		For Adhesive Applied Sheets, Add	*0.12*	
		Note: Includes bracing until adhesive is bonded		
		For Non-reinforced Board, Deduct	*-0.08*	
		For Horizontal Installation Up To 10' High, Add	*0.38*	
		For Horizontal Installation >10' High, Add	*0.56*	
		For Walls >10' High, Add	*0.09*	
		For Up To 128, Add	*0.61*	
		For >128 To 320, Add	*0.36*	
		For >1,536, Deduct	*-0.18*	
09 29 10 00-0027	SF	1/2" Fire Rated, Mesh Reinforced, Moisture And Mold Resistant Gypsum Board (Georgia-Pacific ToughRock® Fireguard X® Mold-Guard™)	1.94	0.46
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.25*	
		For Adhesive Applied Sheets, Add	*0.11*	
		Note: Includes bracing until adhesive is bonded		
		For Horizontal Installation Up To 10' High, Add	*0.36*	
		For Horizontal Installation >10' High, Add	*0.53*	
		For Walls >10' High, Add	*0.08*	
		For Up To 128, Add	*0.60*	
		For >128 To 320, Add	*0.35*	
		For >1,536, Deduct	*-0.19*	
09 29 10 00-0028	SF	5/8" Fire Rated, Mesh Reinforced, Moisture And Mold Resistant Gypsum Board (Georgia-Pacific ToughRock® Fireguard X® Mold-Guard™)	2.17	0.53
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.29*	
		For Adhesive Applied Sheets, Add	*0.12*	
		Note: Includes bracing until adhesive is bonded		
		For Horizontal Installation Up To 10' High, Add	*0.41*	
		For Horizontal Installation >10' High, Add	*0.61*	
		For Walls >10' High, Add	*0.10*	
		For Up To 128, Add	*0.68*	
		For >128 To 320, Add	*0.40*	
		For >1,536, Deduct	*-0.20*	

09 29 10 00-0029 Impact Resistant Gypsum Board *(09 29 10 00-0001)*

Note: Includes tapered edge, mold and moisture resistant, fire-resistant, Type X gypsum core encased in a heavy, abrasion and mold/mildew/moisture resistant

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 29 10 00-0030	SF	5/8" Fire Rated, Impact Resistant Gypsum Board (National Gypsum Hi-Impact®)	2.81	0.53
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.27*	
		For Adhesive Applied Sheets, Add	*0.12*	
		Note: Includes bracing until adhesive is bonded		
		For Horizontal Installation Up To 10' High, Add	*0.37*	
		For Horizontal Installation >10' High, Add	*0.55*	
		For Walls >10' High, Add	*0.09*	
		For Up To 128, Add	*0.78*	
		For >128 To 320, Add	*0.45*	
		For >1,536, Deduct	*-0.31*	

09 29 10 00-0031 Abuse Resistant Gypsum Board *(09 29 10 00-0001)*

Note: Includes tapered edge, mold and moisture resistant, fire-resistant Type X gypsum core encased in a heavy, abrasion and mold/mildew/moisture resistant

09 29 10 00-0032	SF	5/8" Fire Rated, Abuse Resistant Gypsum Board (National Gypsum Hi-Abuse®)	1.99	0.53
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.26*	
		For Adhesive Applied Sheets, Add	*0.12*	
		Note: Includes bracing until adhesive is bonded		
		For Horizontal Installation Up To 10' High, Add	*0.37*	
		For Horizontal Installation >10' High, Add	*0.55*	
		For Walls >10' High, Add	*0.09*	
		For Up To 128, Add	*0.62*	
		For >128 To 320, Add	*0.36*	
		For >1,536, Deduct	*-0.19*	

09 29 10 00-0033 Noise Reducing Gypsum Board *(09 29 10 00-0001)*

09 29 10 00-0034	SF	1/2" Noise Reducing Gypsum Board (National Gypsum SoundBreak)	3.76	0.55
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.28*	
		For Adhesive Applied Sheets, Add	*0.12*	
		Note: Includes bracing until adhesive is bonded		
		For Horizontal Installation Up To 10' High, Add	*0.38*	
		For Horizontal Installation >10' High, Add	*0.56*	
		For Walls >10' High, Add	*0.09*	
		For Up To 128, Add	*0.98*	
		For >128 To 320, Add	*0.54*	
		For >1,536, Deduct	*-0.45*	
09 29 10 00-0035	SF	5/8" Noise Reducing Gypsum Board (National Gypsum SoundBreak)	4.54	0.55
		For Curved Surfaces With A 2'-0" Maximum Radius, Add	*0.29*	
		For Adhesive Applied Sheets, Add	*0.12*	
		Note: Includes bracing until adhesive is bonded		
		For Horizontal Installation Up To 10' High, Add	*0.38*	
		For Horizontal Installation >10' High, Add	*0.56*	
		For Walls >10' High, Add	*0.09*	
		For Up To 128, Add	*1.13*	
		For >128 To 320, Add	*0.62*	
		For >1,536, Deduct	*-0.57*	

09 29 10 00-0036 Finishing Gypsum Board Applications *(09 29 10)*

Note: Includes flat or curved walls, columns, soffits, recesses, and chases. Tape, spackle, sand and finish gypsum board to the appropriate level as defined by ASTM C 840. No taping or finishing is required for Level 0. For Level 1, tape is set in compound at joints and interior angles. Ridges and tool marks are acceptable. For Level 2, tape is set in compound and wiped with a joint knife leaving a thin coating of compound over joints, interior angles, fastener heads, and beads. Ridges and tool marks are acceptable. Compound applied over the body of the tape at the time of the tape is set satisfies the conditions for this level. For Level 3, tape is set in compound and one additional coat of compound is applied over all joints and interior angles. Fastener heads and accessories receive two separate coats of joint compound. Ridges and tool marks are not acceptable. For Level 4, tape is set in compound and two separate coats of compound are applied over all flat joints with one separate coat of compound applied over interior angles. Fastener heads and accessories receive three separate coats of compound. Ridges and tool marks are not acceptable. A Level 5 finish is a Level 4 finish plus a thin skim coat of compound applied to the entire drywall surface. All levels of finish require that the surface be free of excess compound. A single modifier may be used to change the level of finish to the appropriate level.

09 29 10 00-0037 Finish Gypsum Board Walls, ASTM C840 Level 4 *(09 29 10 00-0036)*

09 29 10 00-0038	SF	Up To 10' High, Walls, Tape, Spackle And Finish Gypsum Board	0.62	
		For Up To 128, Add	*0.24*	
		For >128 To 320, Add	*0.15*	
		For >5,400, Deduct	*-0.06*	
		For ASTM C840 Level 1 Finish, Deduct	*-0.30*	
		For ASTM C840 Level 2 Finish, Deduct	*-0.15*	
		For ASTM C840 Level 3 Finish, Deduct	*-0.06*	
		For ASTM C840 Level 5 High Quality Finish, Add	*0.46*	
		For Spray Applied Textured Or Orange Peel Finish, Add	*0.46*	
09 29 10 00-0039	SF	>10' High, Walls, Tape, Spackle And Finish Gypsum Board	0.82	
		Note: Use this task for the entire wall area when the wall is >10' high.		
		For Up To 128, Add	*0.32*	
		For >128 To 320, Add	*0.20*	
		For >5,400, Deduct	*-0.08*	
		For ASTM C840 Level 1 Finish, Deduct	*-0.40*	
		For ASTM C840 Level 2 Finish, Deduct	*-0.20*	
		For ASTM C840 Level 3 Finish, Deduct	*-0.08*	
		For ASTM C840 Level 5 High Quality Finish, Add	*0.61*	
		For Spray Applied Textured Or Orange Peel Finish, Add	*0.61*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 29 10 00-0040		**Finish Gypsum Board Ceilings, ASTM C840 Level 4** *(09 29 10 00-0036)*		
09 29 10 00-0041	SF	Up To 10' High, Ceilings, Tape, Spackle And Finish Gypsum Board	0.80	
		For Up To 128, Add	*0.31*	
		For >128 To 320, Add	*0.19*	
		For >5,400, Deduct	*-0.08*	
		For ASTM C840 Level 1 Finish, Deduct	*-0.39*	
		For ASTM C840 Level 2 Finish, Deduct	*-0.19*	
		For ASTM C840 Level 3 Finish, Deduct	*-0.08*	
		For ASTM C840 Level 5 High Quality Finish, Add	*0.59*	
		For Spray Applied Textured Or Orange Peel Finish, Add	*0.59*	
09 29 10 00-0042	SF	>10' High, Ceilings, Tape, Spackle And Finish Gypsum Board Note: Use this task for the entire wall area when the wall is >10' high.	1.07	
		For Up To 128, Add	*0.42*	
		For >128 To 320, Add	*0.26*	
		For >5,400, Deduct	*-0.11*	
		For ASTM C840 Level 1 Finish, Deduct	*-0.52*	
		For ASTM C840 Level 2 Finish, Deduct	*-0.26*	
		For ASTM C840 Level 3 Finish, Deduct	*-0.10*	
		For ASTM C840 Level 5 High Quality Finish, Add	*0.80*	
		For Spray Applied Textured Or Orange Peel Finish, Add	*0.80*	
09 29 10 00-0043		**Finish Gypsum Board Vertical Corners, ASTM C840 Level 4** *(09 29 10 00-0036)* Note: Inside or outside gypsum board corners.		
09 29 10 00-0044	LF	Up To 10' High, Vertical Corners, Tape, Spackle And Finish Gypsum Board	1.22	
		For ASTM C840 Level 1 Finish, Deduct	*-0.57*	
		For ASTM C840 Level 2 Finish, Deduct	*-0.29*	
		For ASTM C840 Level 3 Finish, Deduct	*-0.12*	
		For ASTM C840 Level 5 High Quality Finish, Add	*0.90*	
09 29 10 00-0045	LF	>10' High, Vertical Corners, Tape, Spackle And Finish Gypsum Board Note: Use this task for the entire wall area when the wall is >10' high.	1.46	
		For ASTM C840 Level 1 Finish, Deduct	*-0.69*	
		For ASTM C840 Level 2 Finish, Deduct	*-0.35*	
		For ASTM C840 Level 3 Finish, Deduct	*-0.14*	
		For ASTM C840 Level 5 High Quality Finish, Add	*1.08*	
09 29 10 00-0046		**Finish Gypsum Board Horizontal Corners, ASTM C840 Level 4** *(09 29 10 00-0036)* Note: Inside or outside gypsum board corners.		
09 29 10 00-0047	LF	Up To 10' High, Horizontal Corners, Tape, Spackle And Finish Gypsum Board	1.42	
		For ASTM C840 Level 1 Finish, Deduct	*-0.67*	
		For ASTM C840 Level 2 Finish, Deduct	*-0.34*	
		For ASTM C840 Level 3 Finish, Deduct	*-0.14*	
		For ASTM C840 Level 5 High Quality Finish, Add	*1.05*	
09 29 10 00-0048	LF	>10' High, Horizontal Corners, Tape, Spackle And Finish Gypsum Board Note: Use this task for the entire wall area when the wall is >10' high.	1.70	
		For ASTM C840 Level 1 Finish, Deduct	*-0.81*	
		For ASTM C840 Level 2 Finish, Deduct	*-0.41*	
		For ASTM C840 Level 3 Finish, Deduct	*-0.16*	
		For ASTM C840 Level 5 High Quality Finish, Add	*1.26*	
09 29 10 00-0049		**Casing And Corner Beads** *(09 29 10)*		
09 29 10 00-0050	LF	Casing, Galvanized Steel J-Bead For Gypsum Board	3.33	0.93
		For Up To 100, Add	*0.23*	
		For >500, Deduct	*-0.17*	
09 29 10 00-0051	LF	Corner Bead, Galvanized Steel For Gypsum Board	3.22	0.93
		For Up To 100, Add	*0.21*	
		For >500, Deduct	*-0.16*	
09 29 10 00-0052		**Preformed Architectural Profiles** *(09 29 10)*		
09 29 10 00-0053		**Trim Reveals For Gypsum Board** *(09 29 10 00-0052)*		
09 29 10 00-0054	LF	1/8" x 1/2" Aluminum Extrusions, Single Fin Trim Reveal For Gypsum Board	4.12	1.12
09 29 10 00-0055	LF	1/4" x 1/2" Aluminum Extrusions, Single Fin Trim Reveal For Gypsum Board	4.15	1.12
09 29 10 00-0056	LF	3/8" x 1/2" Aluminum Extrusions, Single Fin Trim Reveal For Gypsum Board	4.26	1.12
09 29 10 00-0057	LF	1/2" x 1/2" Aluminum Extrusions, Single Fin Trim Reveal For Gypsum Board	4.32	1.12
09 29 10 00-0058	LF	5/8" x 1/2" Aluminum Extrusions, Single Fin Trim Reveal For Gypsum Board	4.47	1.12
09 29 10 00-0059	LF	3/4" x 1/2" Aluminum Extrusions, Single Fin Trim Reveal For Gypsum Board	4.61	1.12
09 29 10 00-0060	LF	1" x 1/2" Aluminum Extrusions, Single Fin Trim Reveal For Gypsum Board	4.76	1.12
09 29 10 00-0061	LF	1-1/2" x 1/2" Aluminum Extrusions, Single Fin Trim Reveal For Gypsum Board	5.22	1.12
09 29 10 00-0062	LF	2" x 1/2" Aluminum Extrusions, Single Fin Trim Reveal For Gypsum Board	5.69	1.12
09 29 10 00-0063	LF	1/8" x 5/8" Aluminum Extrusions, Single Fin Trim Reveal For Gypsum Board	4.25	1.21
09 29 10 00-0064	LF	1/4" x 5/8" Aluminum Extrusions, Single Fin Trim Reveal For Gypsum Board	4.25	1.21
09 29 10 00-0065	LF	3/8" x 5/8" Aluminum Extrusions, Single Fin Trim Reveal For Gypsum Board	4.57	1.21
09 29 10 00-0066	LF	1/2" x 5/8" Aluminum Extrusions, Single Fin Trim Reveal For Gypsum Board	4.63	1.21
09 29 10 00-0067	LF	5/8" x 5/8" Aluminum Extrusions, Single Fin Trim Reveal For Gypsum Board	4.83	1.21
09 29 10 00-0068	LF	3/4" x 5/8" Aluminum Extrusions, Single Fin Trim Reveal For Gypsum Board	4.92	1.21
09 29 10 00-0069	LF	1" x 5/8" Aluminum Extrusions, Single Fin Trim Reveal For Gypsum Board	5.03	1.21
09 29 10 00-0070	LF	1 1/2" x 5/8" Aluminum Extrusions, Single Fin Trim Reveal For Gypsum Board	5.56	1.21
09 29 10 00-0071	LF	2" x 5/8" Aluminum Extrusions, Single Fin Trim Reveal For Gypsum Board	6.08	1.21
09 29 10 00-0072	LF	3" x 5/8", Aluminum Extrusions, Single Fin Trim Reveal For Gypsum Board	8.24	1.39

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 29 10 00-0073	LF	4" x 5/8", Aluminum Extrusions, Single Fin Trim Reveal For Gypsum Board	9.11	1.39
09 29 10 00-0074		**Edge Trim For Gypsum Board** *(09 29 10 00-0052)*		
09 29 10 00-0075	LF	1/2" Aluminum Extrusions, Edge Trim For Gypsum Board	3.83	1.16
09 29 10 00-0076	LF	5/8" Aluminum Extrusions, Edge Trim For Gypsum Board	4.06	1.16
09 29 10 00-0077	LF	1" Aluminum Extrusions, Edge Trim For Gypsum Board	4.73	1.28
09 29 10 00-0078	LF	1-1/4" Aluminum Extrusions, Edge Trim For Gypsum Board	4.97	1.39
09 29 10 00-0079	LF	1/2" Flexible Aluminum Extrusions, Edge Trim For Gypsum Board	6.74	1.16
09 29 10 00-0080	LF	5/8" Flexible Aluminum Extrusions, Edge Trim For Gypsum Board	6.97	1.16
09 29 10 00-0081	LF	1" Flexible Aluminum Extrusions, Edge Trim For Gypsum Board	7.64	1.28
09 29 10 00-0082	LF	1-1/4" Flexible Aluminum Extrusions, Edge Trim For Gypsum Board	7.87	1.39
09 29 10 00-0083		**Bevel Trim For Gypsum Board** *(09 29 10 00-0052)*		
09 29 10 00-0084	LF	5/16" x 1/4" Aluminum Extrusions, Bevel Trim For Gypsum Board	4.06	1.16
09 29 10 00-0085	LF	5/8" x 5/8" Aluminum Extrusions, Bevel Trim For Gypsum Board	4.64	1.28
09 29 10 00-0086		**Trim/Wainscot Caps For Gypsum Board** *(09 29 10 00-0052)*		
09 29 10 00-0087	LF	1-1/2" Wide Aluminum Extrusions, Trim/Wainscot Cap For Gypsum Board	5.46	1.39
09 29 10 00-0088		**Single Fin Wall/Trim Reveals For Gypsum Board** *(09 29 10 00-0052)*		
09 29 10 00-0089	LF	1/8" x 1/2" Aluminum Extrusions, Single Fin Wall Reveal For Gypsum Board	3.80	0.75
09 29 10 00-0090	LF	1/4" x 1/2" Aluminum Extrusions, Single Fin Wall Reveal For Gypsum Board	3.90	0.84
09 29 10 00-0091	LF	3/8" x 1/2" Aluminum Extrusions, Single Fin Wall Reveal For Gypsum Board	4.50	0.93
09 29 10 00-0092	LF	1/2" x 1/2" Aluminum Extrusions, Single Fin Wall Reveal For Gypsum Board	4.78	1.02
09 29 10 00-0093	LF	5/8" x 1/2" Aluminum Extrusions, Single Fin Wall Reveal For Gypsum Board	5.05	1.12
09 29 10 00-0094	LF	3/4" x 1/2" Aluminum Extrusions, Single Fin Wall Reveal For Gypsum Board	5.14	1.12
09 29 10 00-0095	LF	1" x 1/2" Aluminum Extrusions, Single Fin Wall Reveal For Gypsum Board	5.40	1.12
09 29 10 00-0096	LF	1-1/2" x 1/2" Aluminum Extrusions, Single Fin Wall Reveal For Gypsum Board	5.89	1.12
09 29 10 00-0097	LF	2" x 1/2" Aluminum Extrusions, Single Fin Wall Reveal For Gypsum Board	6.06	1.12
09 29 10 00-0098	LF	1/8" x 5/8" Aluminum Extrusions, Single Fin Wall Reveal For Gypsum Board	4.83	1.21
09 29 10 00-0099	LF	1/4" x 5/8" Aluminum Extrusions, Single Fin Wall Reveal For Gypsum Board	4.89	1.21
09 29 10 00-0100	LF	3/8" x 5/8" Aluminum Extrusions, Single Fin Wall Reveal For Gypsum Board	5.21	1.21
09 29 10 00-0101	LF	1/2" x 5/8" Aluminum Extrusions, Single Fin Wall Reveal For Gypsum Board	5.35	1.21
09 29 10 00-0102	LF	5/8" x 5/8" Aluminum Extrusions, Single Fin Wall Reveal For Gypsum Board	5.47	1.21
09 29 10 00-0103	LF	3/4" x 5/8" Aluminum Extrusions, Single Fin Wall Reveal For Gypsum Board	5.62	1.21
09 29 10 00-0104	LF	1" x 5/8" Aluminum Extrusions, Single Fin Wall Reveal For Gypsum Board	5.82	1.21
09 29 10 00-0105	LF	1-1/2" x 5/8" Aluminum Extrusions, Single Fin Wall Reveal For Gypsum Board	6.34	1.21
09 29 10 00-0106	LF	2" x 5/8" Aluminum Extrusions, Single Fin Wall Reveal For Gypsum Board	6.78	1.21
09 29 10 00-0107	LF	3" x 5/8" Aluminum Extrusions, Single Fin Wall Reveal For Gypsum Board	8.17	1.21
09 29 10 00-0108	LF	4" x 5/8" Aluminum Extrusions, Single Fin Wall Reveal For Gypsum Board	10.85	1.21
09 29 10 00-0109	LF	3-1/16" x 7/16", Aluminum Extrusions, Single Fin Wall Base For Gypsum Board	7.65	1.21
09 29 10 00-0110	LF	3-1/16" x 9/16", Aluminum Extrusions, Single Fin Wall Base For Gypsum Board	7.88	1.21
09 29 10 00-0111	LF	4-1/16" x 7/16", Aluminum Extrusions, Single Fin Wall Base For Gypsum Board	8.67	1.21
09 29 10 00-0112	LF	4-1/16" x 9/16", Aluminum Extrusions, Single Fin Wall Base For Gypsum Board	8.75	1.21
09 29 10 00-0113	LF	9/16" Tall with 1/2" Reveal, Aluminum Extrusions, Single Fin Wall Base With Reveal For Gypsum Board	9.89	1.21
09 29 10 00-0114	LF	5/8" Aluminum Extrusions, Single Fin Wall/Trim Reveal Hanging Track For Gypsum Board	8.20	1.21
09 29 10 00-0115		**'V' Groove Wall Reveals For Gypsum Board** *(09 29 10 00-0052)*		
09 29 10 00-0116	LF	1/4" x 5/8" Aluminum Extrusions, 'V' Groove Wall Reveal For Gypsum Board	6.08	1.67
09 29 10 00-0117	LF	3/4" x 1/2" Aluminum Extrusions, 'V' Groove Wall Reveal For Gypsum Board	6.98	1.86
09 29 10 00-0118	LF	1" x 1/2" Aluminum Extrusions, 'V' Groove Wall Reveal For Gypsum Board	7.96	2.23
09 29 10 00-0119	LF	9/32" x 5/8" Aluminum Extrusions, 'V' Groove Wall Reveal For Gypsum Board	8.15	2.42
09 29 10 00-0120		**Double Fin Wall Reveals For Gypsum Board** *(09 29 10 00-0052)*		
09 29 10 00-0121	LF	3/8" x 3/8" Aluminum Extrusions, Double Fin Wall Reveal For Gypsum Board	5.51	1.12
09 29 10 00-0122	LF	1/8" x 1/2" Aluminum Extrusions, Double Fin Wall Reveal For Gypsum Board	5.57	1.12
09 29 10 00-0123	LF	1/4" x 1/2" Aluminum Extrusions, Double Fin Wall Reveal For Gypsum Board	5.63	1.12
09 29 10 00-0124	LF	3/8" x 1/2" Aluminum Extrusions, Double Fin Wall Reveal For Gypsum Board	5.63	1.12
09 29 10 00-0125	LF	1/2" x 1/2" Aluminum Extrusions, Double Fin Wall Reveal For Gypsum Board	5.89	1.12
09 29 10 00-0126	LF	5/8" x 1/2" Aluminum Extrusions, Double Fin Wall Reveal For Gypsum Board	6.01	1.10
09 29 10 00-0127	LF	3/4" x 1/2" Aluminum Extrusions, Double Fin Wall Reveal For Gypsum Board	6.12	1.12
09 29 10 00-0128	LF	1" x 1/2" Aluminum Extrusions, Double Fin Wall Reveal For Gypsum Board	6.38	1.12
09 29 10 00-0129	LF	1-1/2" x 1/2" Aluminum Extrusions, Double Fin Wall Reveal For Gypsum Board	6.82	1.12
09 29 10 00-0130	LF	2" x 1/2" Aluminum Extrusions, Double Fin Wall Reveal For Gypsum Board	7.29	1.12
09 29 10 00-0131	LF	3/8" x 5/8" Aluminum Extrusions, Double Fin Wall Reveal For Gypsum Board	5.85	1.21
09 29 10 00-0132	LF	1/4" x 5/8" Aluminum Extrusions, Double Fin Wall Reveal For Gypsum Board	5.91	1.21
09 29 10 00-0133	LF	3/8" x 5/8" Aluminum Extrusions, Double Fin Wall Reveal For Gypsum Board	6.02	1.21
09 29 10 00-0134	LF	1/2" x 5/8" Aluminum Extrusions, Double Fin Wall Reveal For Gypsum Board	6.28	1.21
09 29 10 00-0135	LF	5/8" x 5/8" Aluminum Extrusions, Double Fin Wall Reveal For Gypsum Board	6.40	1.21
09 29 10 00-0136	LF	3/4" x 5/8" Aluminum Extrusions, Double Fin Wall Reveal For Gypsum Board	6.49	1.21
09 29 10 00-0137	LF	1" x 5/8" Aluminum Extrusions, Double Fin Wall Reveal For Gypsum Board	6.78	1.21
09 29 10 00-0138	LF	1-1/2" x 5/8" Aluminum Extrusions, Double Fin Wall Reveal For Gypsum Board	7.24	1.21
09 29 10 00-0139	LF	2" x 5/8" Aluminum Extrusions, Double Fin Wall Reveal For Gypsum Board	7.71	1.21
09 29 10 00-0140	LF	3" x 5/8" Aluminum Extrusions, Double Fin Wall Reveal For Gypsum Board	8.96	1.21

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 29 10 00-0141	LF	4" x 5/8" Aluminum Extrusions, Double Fin Wall Reveal For Gypsum Board	11.57	1.21
09 29 10 00-0142	LF	1-1/2" x 1" Aluminum Extrusions, Double Fin Wall Reveal For Gypsum Board	10.48	1.32
09 29 10 00-0143	LF	3/4" x 1 1/2" Aluminum Extrusions, Double Fin Wall Reveal For Gypsum Board	11.97	1.61
09 29 10 00-0144	LF	1-1/2" x 1-1/2" Aluminum Extrusions, Double Fin Wall Reveal For Gypsum Board	12.35	1.61
09 29 10 00-0145	LF	1/2", Aluminum Extrusions, Double Fin Hanging Track Wall Reveal For Gypsum Board	9.49	1.10
09 29 10 00-0146	LF	1 3/16", Aluminum Extrusions, Double Fin Hanging Track Wall Reveal For Gypsum Board	9.04	1.61
09 29 10 00-0147	LF	1/4" Aluminum Extrusions, Double Fin Wall Covering Joiner For Gypsum Board	6.47	1.10

09 29 10 00-0148 Special Conditions Reveals For Gypsum Board *(09 29 10 00-0052)*

09 29 10 00-0149 Radius Conditions *(09 29 10 00-0148)*

09 29 10 00-0150	EA	8' Long Inside Radius For Gypsum Board Note: Task used in conjunction with "Preformed Architectural Profiles" tasks.	72.63	
09 29 10 00-0151	EA	8' Long Outside Radius For Gypsum Board Note: Task used in conjunction with "Preformed Architectural Profiles" tasks.	72.63	
09 29 10 00-0152	EA	8' Long Circular / Arched Radius For Gypsum Board Note: Task used in conjunction with "Preformed Architectural Profiles" tasks.	72.63	

09 29 10 00-0153 Knee Brace Kit *(09 29 10 00-0148)*

09 29 10 00-0154	EA	46" H, Aluminum Extrusions, Knee Brace Kit For Gypsum Board	162.66	11.61

09 29 10 00-0155 Wall Bumper Rail *(09 29 10 00-0148)*

09 29 10 00-0156	LF	2-1/2" x 5/8", Aluminum Extrusions, Wall Bumper Rail For Gypsum Board	23.81	4.65

09 29 10 00-0157 Corners For Gypsum Board *(09 29 10 00-0052)*

09 29 10 00-0158	LF	1/2"R, Aluminum Extrusions, Outside Corner For Gypsum Board	5.14	1.12
09 29 10 00-0159	LF	5/8"R, Aluminum Extrusions, Outside Corner For Gypsum Board	5.50	1.21
09 29 10 00-0160	LF	3/4"R, Aluminum Extrusions, Outside Corner For Gypsum Board	6.06	1.26
09 29 10 00-0161	LF	1"R, Aluminum Extrusions, Outside Corner For Gypsum Board	6.74	1.32
09 29 10 00-0162	LF	1-1/2" R, Aluminum Extrusions, Outside Corner For Gypsum Board	8.17	1.61
09 29 10 00-0163	LF	2" R, Aluminum Extrusions, Outside Corner For Gypsum Board	9.44	1.81
09 29 10 00-0164	LF	2-1/2" R, Aluminum Extrusions, Outside Corner For Gypsum Board	11.40	2.08
09 29 10 00-0165	LF	3" R, Aluminum Extrusions, Outside Corner For Gypsum Board	13.82	2.42
09 29 10 00-0166	LF	4" R, Aluminum Extrusions, Outside Corner For Gypsum Board	18.94	3.23
09 29 10 00-0167	LF	90 Degree 3/8" Aluminum Extrusions, Hi-Strength Corner For Gypsum Board	5.11	1.08
09 29 10 00-0168	LF	90 Degree 1-1/4" Aluminum Extrusions, Hi-Strength Corner For Gypsum Board	9.18	1.45
09 29 10 00-0169	LF	90 Degree 1-1/4" Aluminum Extrusions, Fabric Tuck Corner For Gypsum Board	6.76	1.45
09 29 10 00-0170	LF	90 Degree 1-1/4" Aluminum Extrusions, Corner With Vertical Reveal For Gypsum Board	11.73	1.45
09 29 10 00-0171	LF	45 Degree 2" Aluminum Extrusions, Corner For Gypsum Board	16.59	1.81
09 29 10 00-0172	LF	60 Degree 2" Aluminum Extrusions, Corner For Gypsum Board	15.95	1.81
09 29 10 00-0173	LF	3/4" Aluminum Extrusions, Chamfered Corner For Gypsum Board	5.11	1.26
09 29 10 00-0174	LF	5/8" R, Aluminum Extrusions, Corners Return For Gypsum Board	5.12	1.21
09 29 10 00-0175	LF	1/2" x 1/2" Aluminum Extrusions, Double Corner Step For Gypsum Board	5.11	1.12
09 29 10 00-0176	LF	5/8" x 5/8" Aluminum Extrusions, Double Corner Step For Gypsum Board	5.38	1.21
09 29 10 00-0177	LF	1" x 1" Aluminum Extrusions, Double Corner Step For Gypsum Board	7.11	1.32
09 29 10 00-0178	LF	1/2" x 1/2" Aluminum Extrusions, Triple Corner Step For Gypsum Board	6.24	1.12
09 29 10 00-0179	LF	5/8" x 5/8" Aluminum Extrusions, Triple Corner Step For Gypsum Board	6.60	1.21
09 29 10 00-0180	LF	1" x 1" Aluminum Extrusions, Triple Corner Step For Gypsum Board	9.50	1.32
09 29 10 00-0181	LF	1/3" x 1/2" Aluminum Extrusions, Quad Corner Step For Gypsum Board	10.31	1.12
09 29 10 00-0182	LF	3" Aluminum Extrusions, Bullnose For Gypsum Board	17.91	2.42
09 29 10 00-0183	LF	3-7/8" Aluminum Extrusions, Bullnose For Gypsum Board	19.08	2.42
09 29 10 00-0184	LF	5-3/8", Aluminum Extrusions, Bullnose For Gypsum Board	35.14	4.03
09 29 10 00-0185	LF	7-3/8", Aluminum Extrusions, Bullnose For Gypsum Board	57.90	5.71
09 29 10 00-0186	LF	3/4" R, Aluminum Extrusions, Inside Corner For Gypsum Board	6.09	1.24
09 29 10 00-0187	LF	1" R, Aluminum Extrusions, Inside Corner For Gypsum Board	6.91	1.30
09 29 10 00-0188	LF	1-1/2" R, Aluminum Extrusions, Inside Corner For Gypsum Board	8.31	1.59
09 29 10 00-0189	LF	2"R, Aluminum Extrusions, Inside Corner For Gypsum Board	10.14	1.78
09 29 10 00-0190	LF	2-1/2" R, Aluminum Extrusions, Inside Corner For Gypsum Board	14.16	2.05
09 29 10 00-0191	LF	3"R, Aluminum Extrusions, Inside Corner For Gypsum Board	15.39	2.39
09 29 10 00-0192	LF	4" R, Aluminum Extrusions, Inside Corner For Gypsum Board	17.66	3.17
09 29 10 00-0193	LF	3-5/8", Aluminum Extrusions, Aluminum Wall Cap For Gypsum Board	11.38	2.39
09 29 10 00-0194	LF	3-7/8", Aluminum Extrusions, Aluminum Wall Cap For Gypsum Board	11.52	2.39
09 29 10 00-0195	LF	4-3/4", Aluminum Extrusions, Aluminum Wall Cap For Gypsum Board	12.45	2.39
09 29 10 00-0196	LF	5", Aluminum Extrusions, Aluminum Wall Cap For Gypsum Board	12.74	2.39

09 29 82 Gypsum Board Fire Protection *(09 29)*

09 29 82 00-0001 Shaft Wall *(09 29 82)*

See CSI section 09 29 10 00-0036 for finishing drywall.

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 29 82 00-0002	SF	3/4" Fire Rated Shaft Wall Assembly	6.21	2.32
		Note: 1/4" thick fiber-cement board with tapered edges over 1/2" thick type "X" gypsum board. Excludes studs or wall structure.		
		For Horizontal Installation Up To 10' High, Add	*1.58*	
		For Horizontal Installation >10' High, Add	*2.33*	
		For Walls >10' High, Add	*0.37*	
		For Up To 128, Add	*2.17*	
		For >128 To 320, Add	*1.32*	
		For >1,536, Deduct	*-0.47*	
09 29 82 00-0003	SF	7/8" Fire Rated Shaft Wall Assembly	7.17	2.78
		Note: 1/4" thick fiber-cement board with tapered edges over 5/8" thick type "X" gypsum board. Excludes studs or wall structure.		
		For Horizontal Installation Up To 10' High, Add	*1.90*	
		For Horizontal Installation >10' High, Add	*2.79*	
		For Walls >10' High, Add	*0.45*	
		For Up To 128, Add	*2.55*	
		For >128 To 320, Add	*1.55*	
		For >1,536, Deduct	*-0.52*	
09 29 82 00-0004	SF	2-1/2", 25 Gauge C-H Stud/J-Runner, 1" Gypsum Liner Panel Shaft Wall Assembly	5.72	1.79
		Note: Includes sealant installed at top of wall and panel gaps. Excludes additional gypsum panels and finishing.		
		For Horizontal Installation Up To 10' High, Add	*1.22*	
		For Horizontal Installation >10' High, Add	*1.79*	
		For Walls >10' High, Add	*0.29*	
		For Up To 128, Add	*1.86*	
		For >128 To 320, Add	*1.11*	
		For Glass Mat Surfaces, Add	*0.24*	
09 29 82 00-0005	SF	4", 25 Gauge C-H Stud/J-Runner, 1" Gypsum Liner Panel Shaft Wall Assembly	6.09	1.88
		Note: Includes sealant installed at top of wall and panel gaps. Excludes additional gypsum panels and finishing.		
		For Horizontal Installation Up To 10' High, Add	*1.28*	
		For Horizontal Installation >10' High, Add	*1.88*	
		For Walls >10' High, Add	*0.30*	
		For Up To 128, Add	*1.97*	
		For >128 To 320, Add	*1.17*	
		For Glass Mat Surfaces, Add	*0.24*	
09 29 82 00-0006	SF	2-1/2", 20 Gauge C-H Stud/J-Runner, 1" Gypsum Liner Panel Shaft Wall Assembly	6.63	1.88
		Note: Includes sealant installed at top of wall and panel gaps. Excludes additional gypsum panels and finishing.		
		For Horizontal Installation Up To 10' High, Add	*1.28*	
		For Horizontal Installation >10' High, Add	*1.88*	
		For Walls >10' High, Add	*0.30*	
		For Up To 128, Add	*2.08*	
		For >128 To 320, Add	*1.23*	
		For Glass Mat Surfaces, Add	*0.24*	
09 29 82 00-0007	SF	4", 20 Gauge C-H Stud/J-Runner, 1" Gypsum Liner Panel Shaft Wall Assembly	7.04	1.97
		Note: Includes sealant installed at top of wall and panel gaps. Excludes additional gypsum panels and finishing.		
		For Horizontal Installation Up To 10' High, Add	*1.34*	
		For Horizontal Installation >10' High, Add	*1.97*	
		For Walls >10' High, Add	*0.32*	
		For Up To 128, Add	*2.20*	
		For >128 To 320, Add	*1.30*	
		For Glass Mat Surfaces, Add	*0.24*	

09 30 Tiling *(09)*

Note: All tiles are standard grade ANSI 137.1 or higher, mounted and unmounted, cushioned or non-cushioned edge, all tile colors, all grout colors, PEI rating 1 through 4, and include patterns. Glazing shall meet ASTM C484 and C424. Mounted tiles are assembled into sheets to facilitate handling and installation. Perforated paper, fiber mesh, or other suitable bonding material applied to the front, backs or edges of the tile can be used to mount the tiles. Cushioned edge tile has facial edges with a distinct curvature that results in a slightly recessed joint. All floor, wall, ceiling, cove base and trim tile will be installed in accordance with ANSI 108.1 using these setting methods. Includes initial wax and seal.

09 30 13 Ceramic Tiling *(09 30)*

Note: Includes grout and sealing. Excludes setting method. See CSI section 09 31 00 00-0000 for thin-set, 09 32 00 00-0000 for mortar-bed, 09 35 00 00-0000 for chemical-resistant.

09 30 13 00-0001 Ceramic Tiling *(09 30 13)*

09 30 13 00-0002	SF	2" x 2" x 1/4" Thick, Mounted, Unpolished Ceramic Floor Tile	11.86	2.41
		Note: Tiles mounted from back, side or front in 12" x 12", 12" x 24", 12" x 48", or similar sized sheets.		
		For Up To 50, Add	*6.58*	
		For >50 To 250, Add	*0.96*	
		For >1,000, Deduct	*-0.48*	
		For High-Modulus, High-Strength Epoxy Grout, Add	*0.92*	
		For High-Modulus, Low-Viscosity, High-Strength Chemical Resistant Epoxy Grout, Add	*1.03*	
09 30 13 00-0003	SF	Less Than 8" x 8", Mounted, Floor Tile	11.78	2.41
		Note: Includes glazed porcelain, unglazed porcelain and glazed ceramic tiles. Tiles mounted from back, side or front in 12" x 12", 12" x 24", or similar sized sheets.		
		For Up To 50, Add	*6.56*	
		For >50 To 250, Add	*0.96*	
		For >1,000, Deduct	*-0.48*	
		For High-Modulus, High-Strength Epoxy Grout, Add	*0.92*	
		For Heavy Duty Floors With A PEI 5 Rating, Add	*1.00*	
		For High-Modulus, Low-Viscosity, High-Strength Chemical Resistant Epoxy Grout, Add	*1.03*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 30 13 00-0004	SF	8" x 8" And Larger Unmounted Floor Tile	12.98	1.51
		Note: Includes glazed porcelain, unglazed porcelain and glazed ceramic tiles.		
		For Up To 50, Add	*7.76*	
		For >50 To 250, Add	*1.20*	
		For >1,000, Deduct	*-0.60*	
		For High-Modulus, High-Strength Epoxy Grout, Add	*1.10*	
		For Heavy Duty Floors With A PEI 5 Rating, Add	*1.00*	
		For High-Modulus, Low-Viscosity, High-Strength Chemical Resistant Epoxy Grout, Add	*1.21*	
09 30 13 00-0005	SF	2" x 2" x 1/4" Thick, Mounted, Unpolished Ceramic Wall Tile	12.88	2.92
		Note: Tiles mounted from back, side or front in 12" x 12", 12" x 24", 12" x 48", or similar sized sheets.		
		For Up To 50, Add	*7.60*	
		For >50 To 250, Add	*1.17*	
		For >1,000, Deduct	*-0.58*	
		For High-Modulus, High-Strength Epoxy Grout, Add	*1.08*	
		For High-Modulus, Low-Viscosity, High-Strength Chemical Resistant Epoxy Grout, Add	*1.19*	
09 30 13 00-0006	SF	Less than 8" x 8" Mounted Wall Tile	12.80	2.92
		Note: Includes glazed porcelain, unglazed porcelain and glazed ceramic tiles. Tiles mounted from back, side or front in 12" x 12", 12" x 24", or similar sized sheets.		
		For Up To 50, Add	*7.58*	
		For >50 To 250, Add	*1.17*	
		For >1,000, Deduct	*-0.58*	
		For High-Modulus, High-Strength Epoxy Grout, Add	*1.08*	
		For High-Modulus, Low-Viscosity, High-Strength Chemical Resistant Epoxy Grout, Add	*1.19*	
09 30 13 00-0007	SF	8" x 8" And Larger Unmounted Wall Tile	14.35	1.85
		Note: Includes glazed porcelain, unglazed porcelain and glazed ceramic tiles.		
		For Up To 50, Add	*9.13*	
		For >50 To 250, Add	*1.48*	
		For >1,000, Deduct	*-0.74*	
		For High-Modulus, High-Strength Epoxy Grout, Add	*1.31*	
		For High-Modulus, Low-Viscosity, High-Strength Chemical Resistant Epoxy Grout, Add	*1.42*	
09 30 13 00-0008	SF	Less than 8" x 8" Mounted Ceiling Tile	17.09	5.06
		Note: Includes glazed porcelain, unglazed porcelain and glazed ceramic tiles. Tiles mounted from back, side or front in 12" x 12", 12" x 24", or similar sized sheets.		
		For High-Modulus, High-Strength Epoxy Grout, Add	*1.72*	
		For High-Modulus, Low-Viscosity, High-Strength Chemical Resistant Epoxy Grout, Add	*1.83*	
		For Up To 50, Add	*11.87*	
		For >50 To 250, Add	*2.03*	
		For >1,000, Deduct	*-1.01*	
09 30 13 00-0009	SF	8" x 8" And Larger Unmounted Ceiling Tile	19.12	3.03
		Note: Includes glazed porcelain, unglazed porcelain and glazed ceramic tiles.		
		For High-Modulus, High-Strength Epoxy Grout, Add	*2.02*	
		For High-Modulus, Low-Viscosity, High-Strength Chemical Resistant Epoxy Grout, Add	*2.13*	
		For Up To 50, Add	*13.90*	
		For >50 To 250, Add	*2.43*	
		For >1,000, Deduct	*-1.22*	
09 30 13 00-0010	LF	4-1/4" To 4-1/2" High, Cove Base Or Trim	10.16	2.11
		Note: Includes glazed porcelain, unglazed porcelain and glazed ceramic tiles.		
		For High-Modulus, High-Strength Epoxy Grout, Add	*1.37*	
		For High-Modulus, Low-Viscosity, High-Strength Chemical Resistant Epoxy Grout, Add	*1.42*	
09 30 13 00-0011	LF	6" High x 12" Long, Unpolished Ceramic Cove Base (Daltile Portfolio)	14.64	2.11
		For High-Modulus, High-Strength Epoxy Grout, Add	*1.37*	
		For High-Modulus, Low-Viscosity, High-Strength Chemical Resistant Epoxy Grout, Add	*1.42*	
09 30 13 00-0012	LF	6" High x 24" Long, Unpolished Ceramic Cove Base (Daltile Portfolio)	16.32	2.11
		For High-Modulus, High-Strength Epoxy Grout, Add	*1.37*	
		For High-Modulus, Low-Viscosity, High-Strength Chemical Resistant Epoxy Grout, Add	*1.42*	
09 30 13 00-0013	EA	6" High, Unpolished Ceramic Cove Base Outer Corner	12.19	0.46

09 30 13 00-0014 Residential Ceramic Tiling *(09 30 13)*

09 30 13 00-0015	SF	Mounted Floor Tile, Residential Grade	9.21	2.41
		Note: Includes glazed porcelain, unglazed porcelain and glazed ceramic tiles. Tiles mounted from back, side or front in 12" x 12", 12" x 24", or similar sized sheets.		
		For Up To 50, Add	*5.92*	
		For >50 To 250, Add	*0.96*	
		For >1,000, Deduct	*-0.48*	
		For High-Modulus, High-Strength Epoxy Grout, Add	*0.92*	
09 30 13 00-0016	SF	Mounted Wall Tile, Residential Grade	10.23	2.92
		Note: Includes glazed porcelain, unglazed porcelain and glazed ceramic tiles. Tiles mounted from back, side or front in 12" x 12", 12" x 24", or similar sized sheets.		
		For Up To 50, Add	*6.94*	
		For >50 To 250, Add	*1.17*	
		For >1,000, Deduct	*-0.58*	
		For High-Modulus, High-Strength Epoxy Grout, Add	*1.08*	
09 30 13 00-0017	SF	2" x 2" x 1/4" Thick, Unpolished Ceramic Mounted Floor Tile, Residential Grade	8.60	2.41
		Note: Tiles mounted from back, side or front in 12" x 12", 12" x 24", 12" x 48", or similar sized sheets.		
		For Up To 50, Add	*5.77*	
		For >50 To 250, Add	*0.96*	
		For >1,000, Deduct	*-0.48*	
		For High-Modulus, High-Strength Epoxy Grout, Add	*0.92*	

09 30 16 Quarry Tiling *(09 30)*

Note: Includes grout and sealing. Excludes setting method. See CSI section 09 31 00 00-0000 for thin-set, 09 32 00 00-0000 for mortar-bed, 09 35 00 00-0000 for chemical-resistant.

09 30 16 00-0001	SF	Unglazed Quarry Floor Tile	9.76	1.70
		Note: With or without embedded abrasive grit.		

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
		For Up To 50, Add	*7.50*	
		For >50 To 250, Add	*1.35*	
		For >1,000, Deduct	*-0.68*	
		For High-Modulus, High-Strength Epoxy Grout, Add	*1.21*	
		For High-Modulus, Low-Viscosity, High-Strength Chemical Resistant Epoxy Grout, Add	*1.32*	
09 30 16 00-0002	SF	Glazed Quarry Floor Tile	19.05	1.70
		For Up To 50, Add	*9.83*	
		For >50 To 250, Add	*1.35*	
		For >1,000, Deduct	*-0.68*	
		For High-Modulus, High-Strength Epoxy Grout, Add	*1.21*	
		For High-Modulus, Low-Viscosity, High-Strength Chemical Resistant Epoxy Grout, Add	*1.32*	
09 30 16 00-0003	SF	Unglazed Quarry Wall Tile	11.11	2.01
		Note: With or without embedded abrasive grit.		
		For Up To 50, Add	*8.85*	
		For >50 To 250, Add	*1.62*	
		For >1,000, Deduct	*-0.81*	
		For High-Modulus, High-Strength Epoxy Grout, Add	*1.42*	
		For High-Modulus, Low-Viscosity, High-Strength Chemical Resistant Epoxy Grout, Add	*1.53*	
09 30 16 00-0004	SF	Glazed Quarry Wall Tile	20.40	2.01
		For Up To 50, Add	*11.18*	
		For >50 To 250, Add	*1.62*	
		For >1,000, Deduct	*-0.81*	
		For High-Modulus, High-Strength Epoxy Grout, Add	*1.42*	
		For High-Modulus, Low-Viscosity, High-Strength Chemical Resistant Epoxy Grout, Add	*1.53*	
09 30 16 00-0005	LF	6" High Unglazed Quarry Tile Cove Base Or Trim	13.60	2.23
		For High-Modulus, High-Strength Epoxy Grout, Add	*1.44*	
		For High-Modulus, Low-Viscosity, High-Strength Chemical Resistant Epoxy Grout, Add	*1.49*	
09 30 16 00-0006	LF	6" High Glazed Quarry Tile Cove Base Or Trim	28.83	2.23
		For High-Modulus, High-Strength Epoxy Grout, Add	*1.44*	
		For High-Modulus, Low-Viscosity, High-Strength Chemical Resistant Epoxy Grout, Add	*1.49*	

09 30 23 Glass Mosaic Tiling *(09 30)*

Note: Excludes setting method. See CSI section 09 31 00 00-0000 for thin-set, 09 32 00 00-0000 for mortar-bed, 09 35 00 00-0000 for chemical-resistant.

09 30 23 00-0001	SF	Unmounted Glass Tile	22.11	1.85

09 30 33 Stone Tiling *(09 30)*

Note: Excludes setting method. See CSI section 09 31 00 00-0000 for thin-set, 09 32 00 00-0000 for mortar-bed, 09 35 00 00-0000 for chemical-resistant.

09 30 33 00-0001 Marble Floor Tile *(09 30 33)*

09 30 33 00-0002	SF	12" x 12" x 3/8" And Larger Unmounted Marble Floor Tile, "Cherry Blossom"	10.76	1.51
		For Up To 50, Add	*7.21*	
		For >50 To 250, Add	*1.20*	
		For >1,000, Deduct	*-0.60*	
		For High-Modulus, High-Strength Epoxy Grout, Add	*1.10*	
		For Heavy Duty Floors With A PEI 5 Rating, Add	*1.00*	
09 30 33 00-0003	SF	12" x 12" x 3/8" And Larger Unmounted Marble Floor Tile, "Laurent Brown"	11.20	1.51
		For Up To 50, Add	*7.32*	
		For >50 To 250, Add	*1.20*	
		For >1,000, Deduct	*-0.60*	
		For High-Modulus, High-Strength Epoxy Grout, Add	*1.10*	
		For Heavy Duty Floors With A PEI 5 Rating, Add	*1.00*	
09 30 33 00-0004	SF	12" x 12" x 3/8" And Larger Unmounted Marble Floor Tile, "Temple Gray"	11.44	1.51
		For Up To 50, Add	*7.38*	
		For >50 To 250, Add	*1.20*	
		For >1,000, Deduct	*-0.60*	
		For High-Modulus, High-Strength Epoxy Grout, Add	*1.10*	
		For Heavy Duty Floors With A PEI 5 Rating, Add	*1.00*	
09 30 33 00-0005	SF	12" x 12" x 3/8" And Larger Unmounted Marble Floor Tile, "Emperador Cafe"	11.54	1.51
		For Up To 50, Add	*7.40*	
		For >50 To 250, Add	*1.20*	
		For >1,000, Deduct	*-0.60*	
		For High-Modulus, High-Strength Epoxy Grout, Add	*1.10*	
		For Heavy Duty Floors With A PEI 5 Rating, Add	*1.00*	
09 30 33 00-0006	SF	12" x 12" x 3/8" And Larger Unmounted Marble Floor Tile, "China Black"	11.61	1.51
		For Up To 50, Add	*7.42*	
		For >50 To 250, Add	*1.20*	
		For >1,000, Deduct	*-0.60*	
		For High-Modulus, High-Strength Epoxy Grout, Add	*1.10*	
		For Heavy Duty Floors With A PEI 5 Rating, Add	*1.00*	
09 30 33 00-0007	SF	12" x 12" x 3/8" And Larger Unmounted Marble Floor Tile, "Sea Grass Honed"	11.71	1.51
		For Up To 50, Add	*7.44*	
		For >50 To 250, Add	*1.20*	
		For >1,000, Deduct	*-0.60*	
		For High-Modulus, High-Strength Epoxy Grout, Add	*1.10*	
		For Heavy Duty Floors With A PEI 5 Rating, Add	*1.00*	
09 30 33 00-0008	SF	12" x 12" x 3/8" And Larger Unmounted Marble Floor Tile, "Gris Magma or Gris Nebula"	11.95	1.51
		For Up To 50, Add	*7.50*	
		For >50 To 250, Add	*1.20*	
		For >1,000, Deduct	*-0.60*	
		For High-Modulus, High-Strength Epoxy Grout, Add	*1.10*	
		For Heavy Duty Floors With A PEI 5 Rating, Add	*1.00*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 30 33 00-0009	SF	12" x 12" x 3/8" And Larger Unmounted Marble Floor Tile, "Dark Green"	13.49	1.51
		For Up To 50, Add	*7.89*	
		For >50 To 250, Add	*1.20*	
		For >1,000, Deduct	*-0.60*	
		For High-Modulus, High-Strength Epoxy Grout, Add	*1.10*	
		For Heavy Duty Floors With A PEI 5 Rating, Add	*1.00*	
09 30 33 00-0010	SF	12" x 12" x 3/8" And Larger Unmounted Marble Floor Tile, "Cappuccino Light"	13.66	1.51
		For Up To 50, Add	*7.93*	
		For >50 To 250, Add	*1.20*	
		For >1,000, Deduct	*-0.60*	
		For High-Modulus, High-Strength Epoxy Grout, Add	*1.10*	
		For Heavy Duty Floors With A PEI 5 Rating, Add	*1.00*	
09 30 33 00-0011	SF	12" x 12" x 3/8" And Larger Unmounted Marble Floor Tile, "Botticino Cream"	13.98	1.51
		For Up To 50, Add	*8.01*	
		For >50 To 250, Add	*1.20*	
		For >1,000, Deduct	*-0.60*	
		For High-Modulus, High-Strength Epoxy Grout, Add	*1.10*	
		For Heavy Duty Floors With A PEI 5 Rating, Add	*1.00*	
09 30 33 00-0012	SF	12" x 12" x 3/8" And Larger Unmounted Marble Floor Tile, "Crema Marfil Classic"	14.33	1.51
		For Up To 50, Add	*8.10*	
		For >50 To 250, Add	*1.20*	
		For >1,000, Deduct	*-0.60*	
		For High-Modulus, High-Strength Epoxy Grout, Add	*1.10*	
		For Heavy Duty Floors With A PEI 5 Rating, Add	*1.00*	
09 30 33 00-0013	SF	12" x 12" x 3/8" And Larger Unmounted Marble Floor Tile, "Arabescato Carrara"	14.59	1.51
		For Up To 50, Add	*8.16*	
		For >50 To 250, Add	*1.20*	
		For >1,000, Deduct	*-0.60*	
		For High-Modulus, High-Strength Epoxy Grout, Add	*1.10*	
		For Heavy Duty Floors With A PEI 5 Rating, Add	*1.00*	
09 30 33 00-0014	SF	12" x 12" x 3/8" And Larger Unmounted Marble Floor Tile, "Giallo Crystal Onyx"	15.44	1.51
		For Up To 50, Add	*8.38*	
		For >50 To 250, Add	*1.20*	
		For >1,000, Deduct	*-0.60*	
		For High-Modulus, High-Strength Epoxy Grout, Add	*1.10*	
		For Heavy Duty Floors With A PEI 5 Rating, Add	*1.00*	
09 30 33 00-0015	SF	12" x 12" x 3/8" And Larger Unmounted Marble Floor Tile, "Cafe Forest or Rain Forest"	17.03	1.51
		For Up To 50, Add	*8.77*	
		For >50 To 250, Add	*1.20*	
		For >1,000, Deduct	*-0.60*	
		For High-Modulus, High-Strength Epoxy Grout, Add	*1.10*	
		For Heavy Duty Floors With A PEI 5 Rating, Add	*1.00*	
09 30 33 00-0016	SF	12" x 12" x 3/8" And Larger Unmounted Marble Floor Tile, "Arabescato"	17.13	1.51
		For Up To 50, Add	*8.80*	
		For >50 To 250, Add	*1.20*	
		For >1,000, Deduct	*-0.60*	
		For High-Modulus, High-Strength Epoxy Grout, Add	*1.10*	
		For Heavy Duty Floors With A PEI 5 Rating, Add	*1.00*	
09 30 33 00-0017	SF	12" x 12" x 3/8" And Larger Unmounted Marble Floor Tile, "Carrara White"	18.31	1.51
		For Up To 50, Add	*9.09*	
		For >50 To 250, Add	*1.20*	
		For >1,000, Deduct	*-0.60*	
		For High-Modulus, High-Strength Epoxy Grout, Add	*1.10*	
		For Heavy Duty Floors With A PEI 5 Rating, Add	*1.00*	
09 30 33 00-0018	SF	12" x 12" x 3/8" And Larger Unmounted Marble Floor Tile, "Crema Marfil Select Or Sahara Gold"	18.72	1.51
		For Up To 50, Add	*9.20*	
		For >50 To 250, Add	*1.20*	
		For >1,000, Deduct	*-0.60*	
		For High-Modulus, High-Strength Epoxy Grout, Add	*1.10*	
		For Heavy Duty Floors With A PEI 5 Rating, Add	*1.00*	
09 30 33 00-0019	SF	12" x 12" x 3/8" And Larger Unmounted Marble Floor Tile, "Botticino Fiorito Or Michelangelo"	18.89	1.51
		For Up To 50, Add	*9.24*	
		For >50 To 250, Add	*1.20*	
		For >1,000, Deduct	*-0.60*	
		For High-Modulus, High-Strength Epoxy Grout, Add	*1.10*	
		For Heavy Duty Floors With A PEI 5 Rating, Add	*1.00*	
09 30 33 00-0020	SF	12" x 12" x 3/8" And Larger Unmounted Marble Floor Tile, "Crema Marfil Antique"	19.16	1.51
		For Up To 50, Add	*9.31*	
		For >50 To 250, Add	*1.20*	
		For >1,000, Deduct	*-0.60*	
		For High-Modulus, High-Strength Epoxy Grout, Add	*1.10*	
		For Heavy Duty Floors With A PEI 5 Rating, Add	*1.00*	
09 30 33 00-0021	SF	12" x 12" x 3/8" And Larger Unmounted Marble Floor Tile, "Emperador Dark Or Super Thassos Glass"	21.36	1.51
		For Up To 50, Add	*9.86*	
		For >50 To 250, Add	*1.20*	
		For >1,000, Deduct	*-0.60*	
		For High-Modulus, High-Strength Epoxy Grout, Add	*1.10*	
		For Heavy Duty Floors With A PEI 5 Rating, Add	*1.00*	
09 30 33 00-0022	SF	12" x 12" x 3/8" And Larger Unmounted Marble Floor Tile, "Rosa Verona"	22.61	1.51
		For Up To 50, Add	*10.17*	
		For >50 To 250, Add	*1.20*	
		For >1,000, Deduct	*-0.60*	
		For High-Modulus, High-Strength Epoxy Grout, Add	*1.10*	
		For Heavy Duty Floors With A PEI 5 Rating, Add	*1.00*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 30 33 00-0023	SF	12" x 12" x 3/8" And Larger Unmounted Marble Floor Tile, "Rojo Alicante"	22.95	1.51
		For Up To 50, Add	*10.25*	
		For >50 To 250, Add	*1.20*	
		For >1,000, Deduct	*-0.60*	
		For High-Modulus, High-Strength Epoxy Grout, Add	*1.10*	
		For Heavy Duty Floors With A PEI 5 Rating, Add	*1.00*	
09 30 33 00-0024	SF	12" x 12" x 3/8" And Larger Unmounted Marble Floor Tile, "Emperador Light"	23.12	1.51
		For Up To 50, Add	*10.30*	
		For >50 To 250, Add	*1.20*	
		For >1,000, Deduct	*-0.60*	
		For High-Modulus, High-Strength Epoxy Grout, Add	*1.10*	
		For Heavy Duty Floors With A PEI 5 Rating, Add	*1.00*	
09 30 33 00-0025		**Granite Floor Tile** *(09 30 33)*		
09 30 33 00-0026	SF	12" x 12" x 3/8" And Larger Unmounted Granite Floor Tile, "Crystal Gray"	9.58	1.51
		For Up To 50, Add	*6.91*	
		For >50 To 250, Add	*1.20*	
		For >1,000, Deduct	*-0.60*	
		For High-Modulus, High-Strength Epoxy Grout, Add	*1.10*	
		For Heavy Duty Floors With A PEI 5 Rating, Add	*1.00*	
09 30 33 00-0027	SF	12" x 12" x 3/8" And Larger Unmounted Granite Floor Tile, "Peach Flower"	10.42	1.51
		For Up To 50, Add	*7.12*	
		For >50 To 250, Add	*1.20*	
		For >1,000, Deduct	*-0.60*	
		For High-Modulus, High-Strength Epoxy Grout, Add	*1.10*	
		For Heavy Duty Floors With A PEI 5 Rating, Add	*1.00*	
09 30 33 00-0028	SF	12" x 12" x 3/8" And Larger Unmounted Granite Floor Tile, "Golden Yellow"	11.10	1.51
		For Up To 50, Add	*7.29*	
		For >50 To 250, Add	*1.20*	
		For >1,000, Deduct	*-0.60*	
		For High-Modulus, High-Strength Epoxy Grout, Add	*1.10*	
		For Heavy Duty Floors With A PEI 5 Rating, Add	*1.00*	
09 30 33 00-0029	SF	12" x 12" x 3/8" And Larger Unmounted Granite Floor Tile, "Absolute Black"	13.81	1.51
		For Up To 50, Add	*7.97*	
		For >50 To 250, Add	*1.20*	
		For >1,000, Deduct	*-0.60*	
		For High-Modulus, High-Strength Epoxy Grout, Add	*1.10*	
		For Heavy Duty Floors With A PEI 5 Rating, Add	*1.00*	
09 30 33 00-0030	SF	12" x 12" x 3/8" And Larger Unmounted Granite Floor Tile, "Tan Brown"	14.33	1.51
		For Up To 50, Add	*8.10*	
		For >50 To 250, Add	*1.20*	
		For >1,000, Deduct	*-0.60*	
		For High-Modulus, High-Strength Epoxy Grout, Add	*1.10*	
		For Heavy Duty Floors With A PEI 5 Rating, Add	*1.00*	
09 30 33 00-0031	SF	12" x 12" x 3/8" And Larger Unmounted Granite Floor Tile, "Black Galaxy"	14.83	1.51
		For Up To 50, Add	*8.22*	
		For >50 To 250, Add	*1.20*	
		For >1,000, Deduct	*-0.60*	
		For High-Modulus, High-Strength Epoxy Grout, Add	*1.10*	
		For Heavy Duty Floors With A PEI 5 Rating, Add	*1.00*	
09 30 33 00-0032	SF	12" x 12" x 3/8" And Larger Unmounted Granite Floor Tile, "Kashmir White Or Gold"	15.33	1.51
		For Up To 50, Add	*8.35*	
		For >50 To 250, Add	*1.20*	
		For >1,000, Deduct	*-0.60*	
		For High-Modulus, High-Strength Epoxy Grout, Add	*1.10*	
		For Heavy Duty Floors With A PEI 5 Rating, Add	*1.00*	
09 30 33 00-0033	SF	12" x 12" x 3/8" And Larger Unmounted Granite Floor Tile, "Giallo Santa Cecelia"	15.94	1.51
		For Up To 50, Add	*8.50*	
		For >50 To 250, Add	*1.20*	
		For >1,000, Deduct	*-0.60*	
		For High-Modulus, High-Strength Epoxy Grout, Add	*1.10*	
		For Heavy Duty Floors With A PEI 5 Rating, Add	*1.00*	
09 30 33 00-0034	SF	12" x 12" x 3/8" And Larger Unmounted Granite Floor Tile, "Verde UbaTuba"	16.52	1.51
		For Up To 50, Add	*8.65*	
		For >50 To 250, Add	*1.20*	
		For >1,000, Deduct	*-0.60*	
		For High-Modulus, High-Strength Epoxy Grout, Add	*1.10*	
		For Heavy Duty Floors With A PEI 5 Rating, Add	*1.00*	
09 30 33 00-0035	SF	12" x 12" x 3/8" And Larger Unmounted Granite Floor Tile, "New Venetian Gold"	17.13	1.51
		For Up To 50, Add	*8.80*	
		For >50 To 250, Add	*1.20*	
		For >1,000, Deduct	*-0.60*	
		For High-Modulus, High-Strength Epoxy Grout, Add	*1.10*	
		For Heavy Duty Floors With A PEI 5 Rating, Add	*1.00*	
09 30 33 00-0036	SF	12" x 12" x 3/8" And Larger Unmounted Granite Floor Tile, "Tropic Brown"	17.70	1.51
		For Up To 50, Add	*8.94*	
		For >50 To 250, Add	*1.20*	
		For >1,000, Deduct	*-0.60*	
		For High-Modulus, High-Strength Epoxy Grout, Add	*1.10*	
		For Heavy Duty Floors With A PEI 5 Rating, Add	*1.00*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 30 33 00-0037	SF	12" x 12" x 3/8" And Larger Unmounted Granite Floor Tile, "Baltic Brown Or Indian Dakota"	18.38	1.51
		For Up To 50, Add	*9.11*	
		For >50 To 250, Add	*1.20*	
		For >1,000, Deduct	*-0.60*	
		For High-Modulus, High-Strength Epoxy Grout, Add	*1.10*	
		For Heavy Duty Floors With A PEI 5 Rating, Add	*1.00*	
09 30 33 00-0038	SF	12" x 12" x 3/8" And Larger Unmounted Granite Floor Tile, "Dynamic Blue"	19.06	1.51
		For Up To 50, Add	*9.28*	
		For >50 To 250, Add	*1.20*	
		For >1,000, Deduct	*-0.60*	
		For High-Modulus, High-Strength Epoxy Grout, Add	*1.10*	
		For Heavy Duty Floors With A PEI 5 Rating, Add	*1.00*	
09 30 33 00-0039	SF	12" x 12" x 3/8" And Larger Unmounted Granite Floor Tile, "Blue Pearl Or Emerald Pearl"	21.43	1.51
		For Up To 50, Add	*9.87*	
		For >50 To 250, Add	*1.20*	
		For >1,000, Deduct	*-0.60*	
		For High-Modulus, High-Strength Epoxy Grout, Add	*1.10*	
		For Heavy Duty Floors With A PEI 5 Rating, Add	*1.00*	

09 30 33 00-0040 Slate Floor Tile *(09 30 33)*

09 30 33 00-0041	SF	12" x 12" And Larger Unmounted Slate Floor Tile, "Raja Classic"	8.56	1.51
		For Up To 50, Add	*6.66*	
		For >50 To 250, Add	*1.20*	
		For >1,000, Deduct	*-0.60*	
		For High-Modulus, High-Strength Epoxy Grout, Add	*1.10*	
		For Heavy Duty Floors With A PEI 5 Rating, Add	*1.00*	
09 30 33 00-0042	SF	12" x 12" And Larger Unmounted Slate Floor Tile, "Rustic Gold"	9.00	1.51
		For Up To 50, Add	*6.77*	
		For >50 To 250, Add	*1.20*	
		For >1,000, Deduct	*-0.60*	
		For High-Modulus, High-Strength Epoxy Grout, Add	*1.10*	
		For Heavy Duty Floors With A PEI 5 Rating, Add	*1.00*	
09 30 33 00-0043	SF	12" x 12" And Larger Unmounted Slate Floor Tile, "California Gold Or Black Rust"	9.24	1.51
		For Up To 50, Add	*6.83*	
		For >50 To 250, Add	*1.20*	
		For >1,000, Deduct	*-0.60*	
		For High-Modulus, High-Strength Epoxy Grout, Add	*1.10*	
		For Heavy Duty Floors With A PEI 5 Rating, Add	*1.00*	
09 30 33 00-0044	SF	12" x 12" And Larger Unmounted Slate Floor Tile, "Indian Autumn"	9.24	1.51
		For Up To 50, Add	*6.83*	
		For >50 To 250, Add	*1.20*	
		For >1,000, Deduct	*-0.60*	
		For High-Modulus, High-Strength Epoxy Grout, Add	*1.10*	
		For Heavy Duty Floors With A PEI 5 Rating, Add	*1.00*	
09 30 33 00-0045	SF	12" x 12" And Larger Unmounted Slate Floor Tile, "China Multi, Earth, Or Autumn Blend"	9.41	1.51
		For Up To 50, Add	*6.87*	
		For >50 To 250, Add	*1.20*	
		For >1,000, Deduct	*-0.60*	
		For High-Modulus, High-Strength Epoxy Grout, Add	*1.10*	
		For Heavy Duty Floors With A PEI 5 Rating, Add	*1.00*	
09 30 33 00-0046	SF	12" x 12" And Larger Unmounted Slate Floor Tile, "Lilac Kashmir Or Madras Yellow"	9.92	1.51
		For Up To 50, Add	*7.00*	
		For >50 To 250, Add	*1.20*	
		For >1,000, Deduct	*-0.60*	
		For High-Modulus, High-Strength Epoxy Grout, Add	*1.10*	
		For Heavy Duty Floors With A PEI 5 Rating, Add	*1.00*	
09 30 33 00-0047	SF	12" x 12" And Larger Unmounted Slate Floor Tile, "Montauk Blue, Copper Quartzite, Montauk Black, San Rio Rustic, Or Gold Green Quartzite"	10.42	1.51
		For Up To 50, Add	*7.12*	
		For >50 To 250, Add	*1.20*	
		For >1,000, Deduct	*-0.60*	
		For High-Modulus, High-Strength Epoxy Grout, Add	*1.10*	
		For Heavy Duty Floors With A PEI 5 Rating, Add	*1.00*	
09 30 33 00-0048	SF	12" x 12" And Larger Unmounted Slate Floor Tile, "Ocean Green Quartzite Or Golden White Quartzite"	10.59	1.51
		For Up To 50, Add	*7.16*	
		For >50 To 250, Add	*1.20*	
		For >1,000, Deduct	*-0.60*	
		For High-Modulus, High-Strength Epoxy Grout, Add	*1.10*	
		For Heavy Duty Floors With A PEI 5 Rating, Add	*1.00*	

09 30 33 00-0049 Travertine Floor Tile *(09 30 33)*

09 30 33 00-0050	SF	12" x 12" x 3/8" And Larger Unmounted Travertine Floor Tile, "Noce Rustic"	10.42	1.51
		For Up To 50, Add	*7.12*	
		For >50 To 250, Add	*1.20*	
		For >1,000, Deduct	*-0.60*	
		For High-Modulus, High-Strength Epoxy Grout, Add	*1.10*	
		For Heavy Duty Floors With A PEI 5 Rating, Add	*1.00*	
09 30 33 00-0051	SF	12" x 12" x 3/8" And Larger Unmounted Travertine Floor Tile, "Denizli Beige Or Oasis Walnut"	10.93	1.51
		For Up To 50, Add	*7.25*	
		For >50 To 250, Add	*1.20*	
		For >1,000, Deduct	*-0.60*	
		For High-Modulus, High-Strength Epoxy Grout, Add	*1.10*	
		For Heavy Duty Floors With A PEI 5 Rating, Add	*1.00*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 30 33 00-0052	SF	12" x 12" x 3/8" And Larger Unmounted Travertine Floor Tile, "Oasis Gold"	11.27	1.51
		For Up To 50, Add	*7.33*	
		For >50 To 250, Add	*1.20*	
		For >1,000, Deduct	*-0.60*	
		For High-Modulus, High-Strength Epoxy Grout, Add	*1.10*	
		For Heavy Duty Floors With A PEI 5 Rating, Add	*1.00*	
09 30 33 00-0053	SF	12" x 12" x 3/8" And Larger Unmounted Travertine Floor Tile, "Navona Light - Ivory"	11.78	1.51
		For Up To 50, Add	*7.46*	
		For >50 To 250, Add	*1.20*	
		For >1,000, Deduct	*-0.60*	
		For High-Modulus, High-Strength Epoxy Grout, Add	*1.10*	
		For Heavy Duty Floors With A PEI 5 Rating, Add	*1.00*	
09 30 33 00-0054	SF	12" x 12" x 3/8" And Larger Unmounted Travertine Floor Tile, "Oasis Noce"	11.95	1.51
		For Up To 50, Add	*7.50*	
		For >50 To 250, Add	*1.20*	
		For >1,000, Deduct	*-0.60*	
		For High-Modulus, High-Strength Epoxy Grout, Add	*1.10*	
		For Heavy Duty Floors With A PEI 5 Rating, Add	*1.00*	
09 30 33 00-0055	SF	12" x 12" x 3/8" And Larger Unmounted Travertine Floor Tile, "Durango Antique"	12.12	1.51
		For Up To 50, Add	*7.55*	
		For >50 To 250, Add	*1.20*	
		For >1,000, Deduct	*-0.60*	
		For High-Modulus, High-Strength Epoxy Grout, Add	*1.10*	
		For Heavy Duty Floors With A PEI 5 Rating, Add	*1.00*	
09 30 33 00-0056	SF	12" x 12" x 3/8" And Larger Unmounted Travertine Floor Tile, "Durango Cream"	13.74	1.51
		For Up To 50, Add	*7.95*	
		For >50 To 250, Add	*1.20*	
		For >1,000, Deduct	*-0.60*	
		For High-Modulus, High-Strength Epoxy Grout, Add	*1.10*	
		For Heavy Duty Floors With A PEI 5 Rating, Add	*1.00*	

09 30 33 00-0057 Limestone Floor Tile *(09 30 33)*

09 30 33 00-0058	SF	12" x 12" And Larger Unmounted Limestone Floor Tile, "Isis Gold"	13.64	1.51
		For Up To 50, Add	*7.93*	
		For >50 To 250, Add	*1.20*	
		For >1,000, Deduct	*-0.60*	
		For High-Modulus, High-Strength Epoxy Grout, Add	*1.10*	
		For Heavy Duty Floors With A PEI 5 Rating, Add	*1.00*	
09 30 33 00-0059	SF	12" x 12" And Larger Unmounted Limestone Floor Tile, "Tiara Beige"	14.15	1.51
		For Up To 50, Add	*8.05*	
		For >50 To 250, Add	*1.20*	
		For >1,000, Deduct	*-0.60*	
		For High-Modulus, High-Strength Epoxy Grout, Add	*1.10*	
		For Heavy Duty Floors With A PEI 5 Rating, Add	*1.00*	
09 30 33 00-0060	SF	12" x 12" And Larger Unmounted Limestone Floor Tile, "Halila Cream"	16.79	1.51
		For Up To 50, Add	*8.71*	
		For >50 To 250, Add	*1.20*	
		For >1,000, Deduct	*-0.60*	
		For High-Modulus, High-Strength Epoxy Grout, Add	*1.10*	
		For Heavy Duty Floors With A PEI 5 Rating, Add	*1.00*	
09 30 33 00-0061	SF	12" x 12" And Larger Unmounted Limestone Floor Tile, "Ramon Gold"	18.38	1.51
		For Up To 50, Add	*9.11*	
		For >50 To 250, Add	*1.20*	
		For >1,000, Deduct	*-0.60*	
		For High-Modulus, High-Strength Epoxy Grout, Add	*1.10*	
		For Heavy Duty Floors With A PEI 5 Rating, Add	*1.00*	
09 30 33 00-0062	SF	12" x 12" And Larger Unmounted Limestone Floor Tile, "Chestnut Brown Or Jersusalem Bone"	18.38	1.51
		For Up To 50, Add	*9.11*	
		For >50 To 250, Add	*1.20*	
		For >1,000, Deduct	*-0.60*	
		For High-Modulus, High-Strength Epoxy Grout, Add	*1.10*	
		For Heavy Duty Floors With A PEI 5 Rating, Add	*1.00*	
09 30 33 00-0063	SF	12" x 12" And Larger Unmounted Limestone Floor Tile, "Lagos Blue"	18.89	1.51
		For Up To 50, Add	*9.24*	
		For >50 To 250, Add	*1.20*	
		For >1,000, Deduct	*-0.60*	
		For High-Modulus, High-Strength Epoxy Grout, Add	*1.10*	
		For Heavy Duty Floors With A PEI 5 Rating, Add	*1.00*	
09 30 33 00-0064	SF	12" x 12" And Larger Unmounted Limestone Floor Tile, "Jura Gray"	20.75	1.51
		For Up To 50, Add	*9.70*	
		For >50 To 250, Add	*1.20*	
		For >1,000, Deduct	*-0.60*	
		For High-Modulus, High-Strength Epoxy Grout, Add	*1.10*	
		For Heavy Duty Floors With A PEI 5 Rating, Add	*1.00*	

09 31 Thin-Set Tiling *(09 30)*

Note: Tile setting methods in this section are used with ceramic or quarry tile materials as applicable, for a complete installation.

09 31 13 Thin-Set Ceramic Tiling *(09 31)*

09 31 13 00-0001 Thin-Set Ceramic Tiling *(09 31 13)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 31 13 00-0002	SF	Thin Set - Latex Portland Cement Mortar	1.51	0.80
		For Up To 50, Add	*1.29*	
		For >50 To 250, Add	*0.24*	
		For >1,000, Deduct	*-0.12*	
09 31 13 00-0003	SF	Clean And Scarify Existing Tile For Installation Of New Tile Over Existing	0.77	
		For Up To 50, Add	*0.77*	
		For >50 To 250, Add	*0.15*	
		For >1,000, Deduct	*-0.08*	

09 32 Mortar-Bed Tiling *(09 30)*

Note: Tile setting methods in this section are used with ceramic or quarry tile materials as applicable, for a complete installation.

09 32 13 Mortar-Bed Ceramic Tiling *(09 32)*

09 32 13 00-0001 Mortar-Bed Ceramic Tiling *(09 32 13)*

09 32 13 00-0002	SF	3/4" Minimum Thickness Portland Cement Mortar Setting Bed Note: For residential floors. Includes 15 LB felt and wire reinforcement.	3.69	1.61
		For Up To 50, Add	*2.73*	
		For >50 To 250, Add	*0.48*	
		For >1,000, Deduct	*-0.24*	
		For Exterior Installation (Galvanized Reinforcement), Add	*0.15*	
09 32 13 00-0003	SF	1-1/4" Minimum Thickness Portland Cement Mortar Setting Bed Note: For commercial floors. Includes 15 LB felt and wire reinforcement.	5.26	2.14
		For Up To 50, Add	*3.73*	
		For >50 To 250, Add	*0.64*	
		For >1,000, Deduct	*-0.32*	
		For Exterior Installation (Galvanized Reinforcement), Add	*0.15*	
09 32 13 00-0004	SF	3/4" Portland Cement Plaster Scratch Coat for Walls Note: Includes 15 LB felt and expanded metal lath.	11.25	4.82
		For Up To 50, Add	*10.04*	
		For >50 To 250, Add	*1.93*	
		For >1,000, Deduct	*-0.96*	
		For Exterior Installation (Galvanized Reinforcement), Add	*0.15*	
		For Installation Without Felt And Metal Lath, Deduct	*-1.93*	

09 34 Waterproofing-Membrane Tiling *(09 30)*

09 34 00 00-0001 Bonded Waterproofing System for Tiled Showers, Steam Showers, and Bathtub Surrounds *(09 34)*

09 34 00 00-0002 Prefabricated Assemblies For Tiled Showers (Schluter® KERDI Shower ST) *(09 34 00 00-0001)*

Note: For creating a watertight sloped shower assembly without a mortar bed. Includes a prefabricated polystyrene foam shower tray, 6" x 4-1/2" prefabricated polystyrene foam shower curb, waterproofing membrane for shower tray and surround, and center shower drain. Excludes tile, mortar, grout and shower accessories.

09 34 00 00-0003	EA	48" x 48", Prefabricated Assembly For Tiled Showers (Schluter® KERDI Shower ST/SC)	948.64
09 34 00 00-0004	EA	32" x 60", Prefabricated Assembly For Tiled Showers (Schluter® KERDI Shower ST/SC)	1,091.63
09 34 00 00-0005	EA	72" x 72", Prefabricated Assembly For Tiled Showers (Schluter® KERDI Shower ST/SC)	1,605.49

09 34 00 00-0006 Prefabricated Polystyrene Shower Curbs And Ramps *(09 34 00 00-0001)*

Note: Prefabricated shower curbs and ramps for tiling over. Excludes tile.

09 34 00 00-0007	EA	15-7/8" Width, 48" Length, Prefabricated Polystyrene Shower Ramp (Schluter® SR-122)	115.30
09 34 00 00-0008	EA	4-1/2" Width, 6" Height, 48" Length, Prefabricated Polystyrene Shower Curb (Schluter® SC-122)	109.09

09 34 00 00-0009 Prefabricated Polystyrene Shower Benches *(09 34 00 00-0001)*

Note: Prefabricated shower bench for tiling over. Excludes tile.

09 34 00 00-0010	EA	16" Width, 16" Depth, 20" Height, Triangular Prefabricated Polystyrene Shower Bench (Schluter® SB41)	227.88
09 34 00 00-0011	EA	32" Width, 16" Depth, 20" Height, Rectangular Prefabricated Polystyrene Shower Bench (Schluter® SB4181)	453.78
09 34 00 00-0012	EA	48" Width, 16" Depth, 20" Height, Rectangular Prefabricated Polystyrene Shower Bench (Schluter® SB41122)	559.21
09 34 00 00-0013	EA	32" Width, 11-1/2" Depth, 20" Height, Rectangular Prefabricated Polystyrene Shower Bench (Schluter® SB2981)	408.60
09 34 00 00-0014	EA	42" Width, 11-1/2" Depth, 20" Height, Rectangular Prefabricated Polystyrene Shower Bench (Schluter® SB29107)	453.78
09 34 00 00-0015	EA	48" Width, 11-1/2" Depth, 20" Height, Rectangular Prefabricated Polystyrene Shower Bench (Schluter® SB29122)	483.91

09 34 00 00-0016 Prefabricated Polystyrene Shower Tray *(09 34 00 00-0001)*

Note: Prefabricated shower tray for tiling over. Excludes tile.

09 34 00 00-0017	EA	32" x 60", Prefabricated Polystyrene Shower Tray (Schluter® ST-81/152)	198.13
09 34 00 00-0018	EA	48" x 48", Prefabricated Polystyrene Shower Tray (Schluter® ST-122)	198.13
09 34 00 00-0019	EA	72" x 72", Prefabricated Polystyrene Shower Tray (Schluter® ST-183)	303.55

09 34 00 00-0020 Waterproofing, Uncoupling And Vapor Management Membranes (Schluter® DITRA) *(09 34 00 00-0001)*

09 34 00 00-0021	SF	1/8" Thick, High-Density Polyethylene Membrane With Grid Structure And Underside Anchoring Fleece, Waterproofing, Uncoupling And Vapor Management Membrane (Schluter® DITRA)	3.53
09 34 00 00-0022	SF	5/16" Thick, High-Density Polyethylene Membrane With Grid Structure And Underside Anchoring Fleece, Waterproofing, Uncoupling And Vapor Management Membrane (Schluter® DITRA-XL)	4.05

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 34 00 00-0023		Bonded Waterproof Underlayment Membranes (Schluter® KERDI) *(09 34 00 00-0001)*		
09 34 00 00-0024	SF	0.008" Polyethylene Membrane With Polypropylene Fleece Laminated On Both Sides, Bonded Waterproof Underlayment Membrane (Schluter® KERDI 200/5M)	3.12	

09 35 Chemical-Resistant Tiling *(09 30)*

Note: Tile setting methods in this section are used with ceramic or quarry tile materials as applicable, for a complete installation.

09 35 13 Chemical-Resistant Ceramic Tiling *(09 35)*

09 35 13 00-0001		Chemical-Resistant Ceramic Tiling *(09 35 13)*		
09 35 13 00-0002	SF	Thin Set - Epoxy Mortar	4.14	1.06
		Note: Impact and chemical resistant.		
		For Up To 50, Add	*2.24*	
		For >50 To 250, Add	*0.32*	
		For >1,000, Deduct	*-0.16*	

09 39 Tiling Transitions *(09 30)*

09 39 00 00-0001		Tile Waterproofing And Crack Prevention *(09 39)*		
09 39 00 00-0002	CSF	30 Mil Waterproofing And Crack Prevention Membrane; RedGard	92.49	
09 39 00 00-0003		Waterproof Strip Membranes (Schluter® KERDI) *(09 39)*		
09 39 00 00-0004	LF	5" Wide, 4 mil Polyethylene Waterproof Strip Membrane (Schluter® KERDI BAND)	3.97	
09 39 00 00-0005	LF	10" Wide, 12 mil Polyethylene Waterproof Strip Membrane (Schluter® KERDI FLEX)	7.98	
09 39 00 00-0006		Coved Shaped Transition Profiles For Floor To Wall For Tile *(09 39)*		
09 39 00 00-0007	LF	5/16" Height, Satin Anodized Aluminum Cove Shaped Transition Profile Trim For Tile (Schluter® Dilex-AHK)	5.25	
09 39 00 00-0008	LF	3/8" Height, Satin Anodized Aluminum Cove Shaped Transition Profile Trim For Tile (Schluter® Dilex-AHK)	5.24	
09 39 00 00-0009	LF	1/2" Height, Satin Anodized Aluminum Cove Shaped Transition Profile Trim For Tile (Schluter® Dilex-AHK)	5.42	
09 39 00 00-0010	LF	5/16" Height, PVC Cove Shaped Transition Profile Trim For Tile (Schluter® Dilex-PHK)	5.00	
09 39 00 00-0011	LF	3/8" Height, Aluminum Cove Shaped Transition Profile Trim For Tile (Schluter® Dilex-PHK)	5.19	
09 39 00 00-0012		Coved Shaped Inside Edge Protection And Transition Profiles For Wall To Wall For Tile *(09 39)*		
09 39 00 00-0013	LF	9/32" x 9/32" Height, Stainless Steel Cove Shaped Transition Profile Trim For Tile (Schluter® Dilex-EHK)	10.57	
09 39 00 00-0014	LF	11/32" x 11/32" Height, Stainless Steel Cove Shaped Transition Profile Trim For Tile (Schluter® Dilex-EHK)	10.86	
09 39 00 00-0015	LF	7/16" x 7/16" Height, Stainless Steel Cove Shaped Transition Profile Trim For Tile (Schluter® Dilex-EHK)	11.19	
09 39 00 00-0016		Tile Substrate (Schluter® KERDI BOARD) *(09 39)*		
09 39 00 00-0017	SF	1/2" Tile Substrate And Building Panel (Schluter® KERDI BOARD)	6.35	0.65
09 39 00 00-0018	SF	5/8" Tile Substrate And Building Panel (Schluter® KERDI BOARD)	7.14	0.75
09 39 00 00-0019		Floor Edge Protection And Transition Profiles For Tile *(09 39)*		
09 39 00 00-0020	LF	1/4" Height, Aluminum Edge Protection Trim For Tile (Schluter® SCHIENE)	2.86	
09 39 00 00-0021	LF	5/16" Height, Aluminum Edge Protection Trim For Tile (Schluter® SCHIENE)	2.93	
09 39 00 00-0022	LF	3/8" Height, Aluminum Edge Protection Trim For Tile (Schluter® SCHIENE)	3.02	
09 39 00 00-0023	LF	1/2" Height, Aluminum Edge Protection Trim For Tile (Schluter® SCHIENE)	3.16	
09 39 00 00-0024	LF	1/4" Height, Curved Aluminum Edge Protection Trim For Tile (Schluter® SCHIENE-RADIUS)	3.71	
09 39 00 00-0025	LF	5/16" Height, Curved Aluminum Edge Protection Trim For Tile (Schluter® SCHIENE-RADIUS)	3.82	
09 39 00 00-0026	LF	3/8" Height, Curved Aluminum Edge Protection Trim For Tile (Schluter® SCHIENE-RADIUS)	3.90	
09 39 00 00-0027	LF	1/2" Height, Curved Aluminum Edge Protection Trim For Tile (Schluter® SCHIENE-RADIUS)	3.98	
09 39 00 00-0028	LF	9/16" Height, Aluminum Transition Trim For Tile (Schluter® RENO-T)	2.98	
09 39 00 00-0029	LF	1" Height, Aluminum Transition Trim For Tile (Schluter® RENO-T)	3.98	
09 39 00 00-0030	LF	1/4" Height, Aluminum Transition Trim For Tile (Schluter® RENO-TK)	3.73	
09 39 00 00-0031	LF	5/16" Height, Aluminum Transition Trim For Tile (Schluter® RENO-TK)	3.91	
09 39 00 00-0032	LF	3/8" Height, Aluminum Transition Trim For Tile (Schluter® RENO-TK)	4.09	
09 39 00 00-0033	LF	1/2" Height, Aluminum Transition Trim For Tile (Schluter® RENO-TK)	4.89	
09 39 00 00-0034	LF	5/16" Height, Aluminum Transition Trim For Tile (Schluter® RENO-U)	3.85	
09 39 00 00-0035	LF	3/8" Height, Aluminum Transition Trim For Tile (Schluter® RENO-U)	4.03	
09 39 00 00-0036	LF	1/2" Height, Aluminum Transition Trim For Tile (Schluter® RENO-U)	4.83	
09 39 00 00-0037		Outside Wall Edge Protection And Transition Profiles For Tile *(09 39)*		
09 39 00 00-0038	LF	1/4" Height, Aluminum Edge Protection Trim For Tile (Schluter® QUADEC)	3.83	
09 39 00 00-0039	LF	5/16" Height, Aluminum Edge Protection Trim For Tile (Schluter® QUADEC)	4.02	
09 39 00 00-0040	LF	3/8" Height, Aluminum Edge Protection Trim For Tile (Schluter® QUADEC)	4.30	
09 39 00 00-0041	LF	1/2" Height, Aluminum Edge Protection Trim For Tile (Schluter® QUADEC)	4.58	
09 39 00 00-0042	LF	1/4" Height, Aluminum Edge Protection Trim For Tile (Schluter® RONDEC)	4.21	
09 39 00 00-0043	LF	5/16" Height, Aluminum Edge Protection Trim For Tile (Schluter® RONDEC)	4.57	
09 39 00 00-0044	LF	3/8" Height, Aluminum Edge Protection Trim For Tile (Schluter® RONDEC)	4.92	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 39 00 00-0045	LF	1/2" Height, Aluminum Edge Protection Trim For Tile (Schluter® RONDEC)	5.55	

09 50 Ceilings *(09)*

Note: Includes cutting for area around columns, speakers, sprinklers, diffusers, etc.

09 51 Acoustical Ceilings *(09 50)*

Note: Excludes suspension system. See CSI section 09 53 00 00-0000 for suspension systems.

09 51 13 Acoustical Panel Ceilings *(09 51)*

Note: Includes cutting around sprinkler heads, speakers, or other penetrations through the ceiling.

09 51 13 00-0001 Fiberglass Panels *(09 51 13)*

09 51 13 00-0002 Fiberglass Acoustical Panels *(09 51 13 00-0001)*

09 51 13 00-0003	SF	2' x 2' x 3/4" Thick, Fiberglass Acoustical Ceiling Panel (Armstrong Optima®)	5.47	0.37
		For Up To 50, Add	*1.24*	
		For >50 To 200, Add	*0.76*	
		For >200 To 500, Add	*0.33*	
		For >2,500 To 4,000, Deduct	*-0.11*	
		For >4,000 To 5,000, Deduct	*-0.19*	
		For >5,000, Deduct	*-0.28*	
		For Individual Room Quantities <495, Add	*0.76*	
		Note: For use with projects >500 SF		
		For Owner Furnished Material, Deduct	*-4.41*	
		For Ceilings >10' High, Add	*0.08*	
09 51 13 00-0004	SF	2' x 4' x 3/4" Thick, Fiberglass Acoustical Ceiling Panel (Armstrong Optima®)	5.66	0.37
		For Up To 50, Add	*1.27*	
		For >50 To 200, Add	*0.78*	
		For >200 To 500, Add	*0.34*	
		For >2,500 To 4,000, Deduct	*-0.12*	
		For >4,000 To 5,000, Deduct	*-0.19*	
		For >5,000, Deduct	*-0.29*	
		For Individual Room Quantities <495, Add	*0.78*	
		Note: For use with projects >500 SF		
		For Owner Furnished Material, Deduct	*-4.60*	
		For Ceilings >10' High, Add	*0.08*	
09 51 13 00-0005	SF	2' x 2' x 1" Thick, Fiberglass Acoustical Ceiling Panel (Armstrong Optima®)	6.03	0.37
		For Up To 50, Add	*1.33*	
		For >50 To 200, Add	*0.82*	
		For >200 To 500, Add	*0.35*	
		For >2,500 To 4,000, Deduct	*-0.13*	
		For >4,000 To 5,000, Deduct	*-0.20*	
		For >5,000, Deduct	*-0.30*	
		For Individual Room Quantities <495, Add	*0.82*	
		Note: For use with projects >500 SF		
		For Owner Furnished Material, Deduct	*-4.97*	
		For Ceilings >10' High, Add	*0.08*	
09 51 13 00-0006	SF	2' x 4' x 1" Thick, Fiberglass Acoustical Ceiling Panel (Armstrong Optima®)	5.99	0.37
		For Up To 50, Add	*1.32*	
		For >50 To 200, Add	*0.81*	
		For >200 To 500, Add	*0.35*	
		For >2,500 To 4,000, Deduct	*-0.13*	
		For >4,000 To 5,000, Deduct	*-0.20*	
		For >5,000, Deduct	*-0.30*	
		For Individual Room Quantities <495, Add	*0.81*	
		Note: For use with projects >500 SF		
		For Owner Furnished Material, Deduct	*-4.93*	
		For Ceilings >10' High, Add	*0.08*	
09 51 13 00-0007	SF	2' x 2' x 1" Thick, Fiberglass Acoustical Ceiling Panel (Armstrong Lyra™)	10.95	0.37
		For Up To 50, Add	*2.07*	
		For >50 To 200, Add	*1.31*	
		For >200 To 500, Add	*0.60*	
		For >2,500 To 4,000, Deduct	*-0.22*	
		For >4,000 To 5,000, Deduct	*-0.35*	
		For >5,000, Deduct	*-0.50*	
		For Individual Room Quantities <495, Add	*1.31*	
		Note: For use with projects >500 SF		
		For Owner Furnished Material, Deduct	*-9.89*	
		For Ceilings >10' High, Add	*0.08*	
09 51 13 00-0008	SF	2' x 4' x 1" Thick, Fiberglass Acoustical Ceiling Panel (Armstrong Lyra™)	10.95	0.37
		For Up To 50, Add	*2.07*	
		For >50 To 200, Add	*1.31*	
		For >200 To 500, Add	*0.60*	
		For >2,500 To 4,000, Deduct	*-0.22*	
		For >4,000 To 5,000, Deduct	*-0.35*	
		For >5,000, Deduct	*-0.50*	
		For Individual Room Quantities <495, Add	*1.31*	
		Note: For use with projects >500 SF		
		For Owner Furnished Material, Deduct	*-9.89*	
		For Ceilings >10' High, Add	*0.08*	

09 51 13 00-0009 Mineral Fiber Panels *(09 51 13)*

09 51 13 00-0010 Mineral Fiber Acoustical Ceiling Panels *(09 51 13 00-0009)*

Note: Includes square or tegular edge and class A fire rating.

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 51 13 00-0011	SF	2' x 2' x 5/8" Thick, Square Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Fissured)	2.40	0.37
		For Up To 50, Add	*0.84*	
		For >50 To 200, Add	*0.48*	
		For >200 To 500, Add	*0.18*	
		For >2,500 To 4,000, Deduct	*-0.05*	
		For >4,000 To 5,000, Deduct	*-0.10*	
		For >5,000, Deduct	*-0.17*	
		For Individual Room Quantities <495, Add	*0.48*	
		Note: For use with projects >500 SF		
		For Vertical Application, Add	*0.54*	
		For Ceilings >10' High, Add	*0.09*	
09 51 13 00-0012	SF	2' x 4' x 5/8" Thick, Square Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Fissured)	2.21	0.37
		For Up To 50, Add	*0.82*	
		For >50 To 200, Add	*0.46*	
		For >200 To 500, Add	*0.17*	
		For >2,500 To 4,000, Deduct	*-0.05*	
		For >4,000 To 5,000, Deduct	*-0.09*	
		For >5,000, Deduct	*-0.16*	
		For Individual Room Quantities <495, Add	*0.46*	
		Note: For use with projects >500 SF		
		For Vertical Application, Add	*0.54*	
		For Ceilings >10' High, Add	*0.09*	
09 51 13 00-0013	SF	2' x 2' x 5/8" Thick, Square Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Georgian™)	2.69	0.37
		For Up To 50, Add	*0.89*	
		For >50 To 200, Add	*0.51*	
		For >200 To 500, Add	*0.20*	
		For >2,500 To 4,000, Deduct	*-0.06*	
		For >4,000 To 5,000, Deduct	*-0.10*	
		For >5,000, Deduct	*-0.18*	
		For Individual Room Quantities <495, Add	*0.51*	
		Note: For use with projects >500 SF		
		For Vertical Application, Add	*0.54*	
		For Ceilings >10' High, Add	*0.09*	
09 51 13 00-0014	SF	2' x 4' x 5/8" Thick, Square Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Georgian™)	2.60	0.37
		For Up To 50, Add	*0.87*	
		For >50 To 200, Add	*0.50*	
		For >200 To 500, Add	*0.19*	
		For >2,500 To 4,000, Deduct	*-0.06*	
		For >4,000 To 5,000, Deduct	*-0.10*	
		For >5,000, Deduct	*-0.18*	
		For Individual Room Quantities <495, Add	*0.50*	
		Note: For use with projects >500 SF		
		For Vertical Application, Add	*0.54*	
		For Ceilings >10' High, Add	*0.09*	
09 51 13 00-0015	SF	2' x 2' x 5/8" Thick, Square Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Dune)	4.07	0.37
		For Up To 50, Add	*1.09*	
		For >50 To 200, Add	*0.65*	
		For >200 To 500, Add	*0.26*	
		For >2,500 To 4,000, Deduct	*-0.09*	
		For >4,000 To 5,000, Deduct	*-0.15*	
		For >5,000, Deduct	*-0.24*	
		For Individual Room Quantities <495, Add	*0.65*	
		Note: For use with projects >500 SF		
		For Vertical Application, Add	*0.54*	
		For Ceilings >10' High, Add	*0.09*	
09 51 13 00-0016	SF	2' x 4' x 5/8" Thick, Square Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Dune)	3.21	0.37
		For Up To 50, Add	*0.97*	
		For >50 To 200, Add	*0.56*	
		For >200 To 500, Add	*0.22*	
		For >2,500 To 4,000, Deduct	*-0.07*	
		For >4,000 To 5,000, Deduct	*-0.12*	
		For >5,000, Deduct	*-0.20*	
		For Individual Room Quantities <495, Add	*0.56*	
		Note: For use with projects >500 SF		
		For Vertical Application, Add	*0.54*	
		For Ceilings >10' High, Add	*0.09*	
09 51 13 00-0017	SF	2' x 2' x 3/4" Thick, Square Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Fine Fissured)	3.43	0.37
		For Up To 50, Add	*1.00*	
		For >50 To 200, Add	*0.59*	
		For >200 To 500, Add	*0.23*	
		For >2,500 To 4,000, Deduct	*-0.07*	
		For >4,000 To 5,000, Deduct	*-0.13*	
		For >5,000, Deduct	*-0.21*	
		For Individual Room Quantities <495, Add	*0.59*	
		Note: For use with projects >500 SF		
		For Vertical Application, Add	*0.54*	
		For Ceilings >10' High, Add	*0.09*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 51 13 00-0018	SF	2' x 4' x 3/4" Thick, Square Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Fine Fissured)	3.04	0.37
		For Up To 50, Add	*0.94*	
		For >50 To 200, Add	*0.55*	
		For >200 To 500, Add	*0.21*	
		For >2,500 To 4,000, Deduct	*-0.07*	
		For >4,000 To 5,000, Deduct	*-0.12*	
		For >5,000, Deduct	*-0.19*	
		For Individual Room Quantities <495, Add	*0.55*	
		Note: For use with projects >500 SF		
		For Vertical Application, Add	*0.54*	
		For Ceilings >10' High, Add	*0.09*	
09 51 13 00-0019	SF	2' x 2' x 3/4" Thick, Square Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Ultima®)	4.45	0.37
		For Up To 50, Add	*1.15*	
		For >50 To 200, Add	*0.69*	
		For >200 To 500, Add	*0.28*	
		For >2,500 To 4,000, Deduct	*-0.10*	
		For >4,000 To 5,000, Deduct	*-0.16*	
		For >5,000, Deduct	*-0.25*	
		For Individual Room Quantities <495, Add	*0.69*	
		Note: For use with projects >500 SF		
		For Vertical Application, Add	*0.54*	
		For Ceilings >10' High, Add	*0.09*	
09 51 13 00-0020	SF	2' x 4' x 3/4" Thick, Square Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Ultima®)	4.43	0.37
		For Up To 50, Add	*1.15*	
		For >50 To 200, Add	*0.69*	
		For >200 To 500, Add	*0.28*	
		For >2,500 To 4,000, Deduct	*-0.09*	
		For >4,000 To 5,000, Deduct	*-0.16*	
		For >5,000, Deduct	*-0.25*	
		For Individual Room Quantities <495, Add	*0.69*	
		Note: For use with projects >500 SF		
		For Vertical Application, Add	*0.54*	
		For Ceilings >10' High, Add	*0.09*	
09 51 13 00-0021	SF	2' x 2' x 3/4" Thick, Square Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Ultima Health Zone™/High Washability)	5.97	0.37
		For Up To 50, Add	*1.38*	
		For >50 To 200, Add	*0.84*	
		For >200 To 500, Add	*0.36*	
		For >2,500 To 4,000, Deduct	*-0.13*	
		For >4,000 To 5,000, Deduct	*-0.20*	
		For >5,000, Deduct	*-0.31*	
		For Individual Room Quantities <495, Add	*0.84*	
		Note: For use with projects >500 SF		
		For Vertical Application, Add	*0.54*	
		For Ceilings >10' High, Add	*0.09*	
09 51 13 00-0022	SF	2' x 4' x 3/4" Thick, Square Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong Ultima Health Zone™/High Washability)	6.56	0.37
		For Up To 50, Add	*1.47*	
		For >50 To 200, Add	*0.90*	
		For >200 To 500, Add	*0.39*	
		For >2,500 To 4,000, Deduct	*-0.14*	
		For >4,000 To 5,000, Deduct	*-0.22*	
		For >5,000, Deduct	*-0.34*	
		For Individual Room Quantities <495, Add	*0.90*	
		Note: For use with projects >500 SF		
		For Vertical Application, Add	*0.54*	
		For Ceilings >10' High, Add	*0.09*	
09 51 13 00-0023	SF	2' x 2' x 5/8" Thick, Square Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong VL Perforated)	5.71	0.37
		For Up To 50, Add	*1.34*	
		For >50 To 200, Add	*0.81*	
		For >200 To 500, Add	*0.35*	
		For >2,500 To 4,000, Deduct	*-0.12*	
		For >4,000 To 5,000, Deduct	*-0.20*	
		For >5,000, Deduct	*-0.30*	
		For Individual Room Quantities <495, Add	*0.81*	
		Note: For use with projects >500 SF		
		For Vertical Application, Add	*0.54*	
		For Ceilings >10' High, Add	*0.09*	
09 51 13 00-0024	SF	2' x 4' x 5/8" Thick, Square Edge, Mineral Fiber Acoustical Ceiling Panel (Armstrong VL Perforated)	5.68	0.37
		For Up To 50, Add	*1.34*	
		For >50 To 200, Add	*0.81*	
		For >200 To 500, Add	*0.34*	
		For >2,500 To 4,000, Deduct	*-0.12*	
		For >4,000 To 5,000, Deduct	*-0.19*	
		For >5,000, Deduct	*-0.30*	
		For Individual Room Quantities <495, Add	*0.81*	
		Note: For use with projects >500 SF		
		For Vertical Application, Add	*0.54*	
		For Ceilings >10' High, Add	*0.09*	
09 51 13 00-0025	SF	20" x 60" x 5/8" Thick, Square Edge, Mineral Fiber Acoustical Ceiling Panel (USG Radar™2617)	2.50	0.37
		For Ceilings >10' High, Add	*0.09*	
09 51 13 00-0026	SF	20" x 60" x 5/8" Thick, Tapered Edge, Mineral Fiber Acoustical Ceiling Panel (USG Radar™2627)	2.77	0.37
		For Ceilings >10' High, Add	*0.09*	

09 51 13 00-0027 Wood Fiber Panels *(09 51 13)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 51 13 00-0028	SF	2' x 2' x 1/2" Wood Fiber Acoustical Ceiling Panels	4.52	0.55
		For Up To 50, Add	*1.34*	
		For >50 To 200, Add	*0.78*	
		For >200 To 500, Add	*0.31*	
		For >2,500 To 4,000, Deduct	*-0.10*	
		For >4,000 To 5,000, Deduct	*-0.17*	
		For >5,000, Deduct	*-0.28*	
		For Individual Room Quantities <495, Add	*0.78*	
		Note: For use with projects >500 SF		
		For Owner Furnished Material, Deduct	*-2.86*	
		For Ceilings >10' High, Add	*0.12*	
09 51 13 00-0029	SF	2' x 4' x 1/2" Wood Fiber Acoustical Ceiling Panels	4.34	0.55
		For Up To 50, Add	*1.24*	
		For >50 To 200, Add	*0.73*	
		For >200 To 500, Add	*0.29*	
		For >2,500 To 4,000, Deduct	*-0.09*	
		For >4,000 To 5,000, Deduct	*-0.16*	
		For >5,000, Deduct	*-0.26*	
		For Individual Room Quantities <495, Add	*0.73*	
		Note: For use with projects >500 SF		
		For Owner Furnished Material, Deduct	*-2.86*	
		For Ceilings >10' High, Add	*0.11*	
09 51 13 00-0030	SF	2' x 2' x 5/8" Wood Fiber Acoustical Ceiling Panels	5.79	0.55
		For Up To 50, Add	*1.53*	
		For >50 To 200, Add	*0.91*	
		For >200 To 500, Add	*0.37*	
		For >2,500 To 4,000, Deduct	*-0.12*	
		For >4,000 To 5,000, Deduct	*-0.21*	
		For >5,000, Deduct	*-0.33*	
		For Individual Room Quantities <495, Add	*0.91*	
		Note: For use with projects >500 SF		
		For Owner Furnished Material, Deduct	*-4.13*	
		For Ceilings >10' High, Add	*0.12*	
09 51 13 00-0031	SF	2' x 4' x 5/8" Wood Fiber Acoustical Ceiling Panels	5.61	0.55
		For Up To 50, Add	*1.43*	
		For >50 To 200, Add	*0.86*	
		For >200 To 500, Add	*0.35*	
		For >2,500 To 4,000, Deduct	*-0.12*	
		For >4,000 To 5,000, Deduct	*-0.20*	
		For >5,000, Deduct	*-0.31*	
		For Individual Room Quantities <495, Add	*0.86*	
		Note: For use with projects >500 SF		
		For Owner Furnished Material, Deduct	*-4.13*	
		For Ceilings >10' High, Add	*0.11*	
09 51 13 00-0032	SF	2' x 2' x 3/4" Wood Fiber Acoustical Ceiling Panels	7.02	0.55
		For Up To 50, Add	*1.72*	
		For >50 To 200, Add	*1.03*	
		For >200 To 500, Add	*0.43*	
		For >2,500 To 4,000, Deduct	*-0.15*	
		For >4,000 To 5,000, Deduct	*-0.24*	
		For >5,000, Deduct	*-0.38*	
		For Individual Room Quantities <495, Add	*1.03*	
		Note: For use with projects >500 SF		
		For Owner Furnished Material, Deduct	*-5.36*	
		For Ceilings >10' High, Add	*0.12*	
09 51 13 00-0033	SF	2' x 4' x 3/4" Wood Fiber Acoustical Ceiling Panels	6.84	0.55
		For Up To 50, Add	*1.62*	
		For >50 To 200, Add	*0.98*	
		For >200 To 500, Add	*0.42*	
		For >2,500 To 4,000, Deduct	*-0.14*	
		For >4,000 To 5,000, Deduct	*-0.23*	
		For >5,000, Deduct	*-0.36*	
		For Individual Room Quantities <495, Add	*0.98*	
		Note: For use with projects >500 SF		
		For Owner Furnished Material, Deduct	*-5.36*	
		For Ceilings >10' High, Add	*0.11*	
09 51 13 00-0034	SF	2' x 2' x 1" Wood Fiber Acoustical Ceiling Panels	5.26	0.55
		For Up To 50, Add	*1.45*	
		For >50 To 200, Add	*0.86*	
		For >200 To 500, Add	*0.35*	
		For >2,500 To 4,000, Deduct	*-0.11*	
		For >4,000 To 5,000, Deduct	*-0.19*	
		For >5,000, Deduct	*-0.31*	
		For Individual Room Quantities <495, Add	*0.86*	
		Note: For use with projects >500 SF		
		For Owner Furnished Material, Deduct	*-3.60*	
		For Ceilings >10' High, Add	*0.12*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 51 13 00-0035	SF	2' x 4' x 1" Wood Fiber Acoustical Ceiling Panels	5.08	0.55
		For Up To 50, Add	*1.35*	
		For >50 To 200, Add	*0.80*	
		For >200 To 500, Add	*0.33*	
		For >2,500 To 4,000, Deduct	*-0.11*	
		For >4,000 To 5,000, Deduct	*-0.18*	
		For >5,000, Deduct	*-0.29*	
		For Individual Room Quantities <495, Add	*0.80*	
		Note: For use with projects >500 SF		
		For Owner Furnished Material, Deduct	*-3.60*	
		For Ceilings >10' High, Add	*0.11*	

09 51 13 00-0036 Removal And Reinstallation Of Acoustical Ceiling Panels *(09 51 13)*

Note: 2'x2' Or 2'x4'. Includes storage and cleaning.

09 51 13 00-0037	SF	Removal And Reinstallation Of Acoustical Panels Only	0.90	
		For Up To 50, Add	*0.50*	
		For >50 To 200, Add	*0.27*	
		For >200 To 500, Add	*0.09*	
		For >2,500 To 4,000, Deduct	*-0.02*	
		For >4,000 To 5,000, Deduct	*-0.05*	
		For >5,000, Deduct	*-0.09*	
		For Ceilings >10' High, Add	*0.07*	

09 51 23 Acoustical Tile Ceilings *(09 51)*

Note: Includes fastening with staples and/or adhesive.

09 51 23 00-0001 Mineral Fiber Acoustical Tile Ceilings *(09 51 23)*

09 51 23 00-0002	SF	12" x 12" x 1/2" Tongue And Groove Mineral Fiber Acoustical Ceiling Tile	4.37	1.02
		For Furring 1 x 3 Strips 12" On Center, Add	*0.50*	
		For Up To 50, Add	*1.58*	
		For >50 To 200, Add	*0.90*	
		For >200 To 500, Add	*0.33*	
		For >2,500, Deduct	*-0.22*	
		For Ceilings >10' High, Add	*0.17*	
09 51 23 00-0003	SF	12" x 12" x 5/8" Spline Mineral Fiber Acoustical Ceiling Tile	5.14	1.02
		For Furring 1 x 3 Strips 12" On Center, Add	*0.50*	
		For Up To 50, Add	*1.70*	
		For >50 To 200, Add	*0.98*	
		For >200 To 500, Add	*0.37*	
		For >2,500, Deduct	*-0.26*	
		For Placing Tiles In Suspended Ceiling System, Deduct	*-0.33*	
		For Ceilings >10' High, Add	*0.17*	
09 51 23 00-0004	SF	12" x 12" x 3/4" Spline Mineral Fiber Acoustical Ceiling Tile	5.76	1.02
		For Furring 1 x 3 Strips 12" On Center, Add	*0.50*	
		For Up To 50, Add	*1.79*	
		For >50 To 200, Add	*1.04*	
		For >200 To 500, Add	*0.40*	
		For >2,500, Deduct	*-0.29*	
		For Placing Tiles In Suspended Ceiling System, Deduct	*-0.33*	
		For Ceilings >10' High, Add	*0.17*	

09 51 23 00-0005 Wood Fiber Acoustical Tile Ceilings *(09 51 23)*

09 51 23 00-0006	SF	12" x 12" x 1/2" Staple Flange Wood Fiber Acoustical Ceiling Tile	4.05	1.02
		For Furring 1 x 3 Strips 12" On Center, Add	*0.50*	
		For Up To 50, Add	*1.54*	
		For >50 To 200, Add	*0.87*	
		For >200 To 500, Add	*0.32*	
		For >2,500, Deduct	*-0.20*	
		For Ceilings >10' High, Add	*0.17*	

09 51 33 Acoustical Metal Pan Ceilings *(09 51)*

09 51 33 13 Acoustical Snap-in Metal Pan Ceilings *(09 51 33)*

09 51 33 13-0001 Galvanized Steel, Acoustical Snap-In Metal Ceiling Panels *(09 51 33 13)*

09 51 33 13-0002	SF	24" x 24", Unperforated, Tamper-Resistant, 18 Gauge, Galvanized Steel, Acoustical Lay-In Metal Ceiling Panel (Armstrong MetalWorks™ SecureLock™)	15.13	0.82
09 51 33 13-0003	SF	24" x 24", Perforated, Tamper-Resistant, 18 Gauge, Galvanized Steel, Acoustical Lay-In Metal Ceiling Panel (Armstrong MetalWorks™ SecureLock™)	16.17	0.82

09 51 33 13-0004 Aluminum, Acoustical Snap-In Metal Ceiling Panels *(09 51 33 13)*

09 51 33 13-0005	SF	24" x 24", Unperforated, 0.040" Thick, Painted Aluminum, Acoustical Snap-In Metal Ceiling Panel (Armstrong MetalWorks™)	11.35	0.93
09 51 33 13-0006	SF	24" x 24", Unperforated, 0.040" Thick, Metallic Painted Aluminum, Acoustical Snap-In Metal Ceiling Panel (Armstrong MetalWorks™)	19.11	0.93
09 51 33 13-0007	SF	24" x 24", Unperforated, 0.040" Thick, Wood Tone Painted Aluminum, Acoustical Snap-In Metal Ceiling Panel (Armstrong MetalWorks™)	37.20	0.93
09 51 33 13-0008	SF	24" x 24", Unperforated, 0.040" Thick, Anodized Aluminum, Acoustical Snap-In Metal Ceiling Panel (Armstrong MetalWorks™)	16.96	0.93

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 51 33 13-0009	SF	24" x 24", Perforated, 0.040" Thick, Painted Aluminum, Acoustical Snap-In Metal Ceiling Panel (Armstrong MetalWorks™)	11.97	0.93
09 51 33 13-0010	SF	24" x 24", Perforated, 0.040" Thick, Metallic Painted Aluminum, Acoustical Snap-In Metal Ceiling Panel (Armstrong MetalWorks™)	18.63	0.93
09 51 33 13-0011	SF	24" x 24", Perforated, 0.040" Thick, Wood Tone Painted Aluminum, Acoustical Snap-In Metal Ceiling Panel (Armstrong MetalWorks™)	36.93	0.93
09 51 33 13-0012	SF	24" x 24", Perforated, 0.040" Thick, Anodized Aluminum, Acoustical Snap-In Metal Ceiling Panel (Armstrong MetalWorks™)	16.82	0.93
09 51 33 13-0013	SF	30" x 30", Unperforated, 0.040" Thick, Painted Aluminum, Acoustical Snap-In Metal Ceiling Panel (Armstrong MetalWorks™)	15.37	0.93
09 51 33 13-0014	SF	30" x 30", Unperforated, 0.040" Thick, Metallic Painted Aluminum, Acoustical Snap-In Metal Ceiling Panel (Armstrong MetalWorks™)	20.15	0.93
09 51 33 13-0015	SF	30" x 30", Unperforated, 0.040" Thick, Wood Tone Painted Aluminum, Acoustical Snap-In Metal Ceiling Panel (Armstrong MetalWorks™)	41.02	0.93
09 51 33 13-0016	SF	30" x 30", Unperforated, 0.040" Thick, Anodized Aluminum, Acoustical Snap-In Metal Ceiling Panel (Armstrong MetalWorks™)	19.94	0.93
09 51 33 13-0017	SF	30" x 30", Perforated, 0.040" Thick, Painted Aluminum, Acoustical Snap-In Metal Ceiling Panel (Armstrong MetalWorks™)	16.27	0.93
09 51 33 13-0018	SF	30" x 30", Perforated, 0.040" Thick, Metallic Painted Aluminum, Acoustical Snap-In Metal Ceiling Panel (Armstrong MetalWorks™)	20.64	0.93
09 51 33 13-0019	SF	30" x 30", Perforated, 0.040" Thick, Wood Tone Painted Aluminum, Acoustical Snap-In Metal Ceiling Panel (Armstrong MetalWorks™)	42.40	0.93
09 51 33 13-0020	SF	30" x 30", Perforated, 0.040" Thick, Anodized Aluminum, Acoustical Snap-In Metal Ceiling Panel (Armstrong MetalWorks™)	20.43	0.93
09 51 33 13-0021	SF	12" x 48", Unperforated, 0.040" Thick, Painted Aluminum, Acoustical Snap-In Metal Ceiling Panel (Armstrong MetalWorks™)	13.91	0.93
09 51 33 13-0022	SF	12" x 48", Unperforated, 0.040" Thick, Metallic Painted Aluminum, Acoustical Snap-In Metal Ceiling Panel (Armstrong MetalWorks™)	22.65	0.93
09 51 33 13-0023	SF	12" x 48", Unperforated, 0.040" Thick, Wood Tone Painted Aluminum, Acoustical Snap-In Metal Ceiling Panel (Armstrong MetalWorks™)	40.12	0.93
09 51 33 13-0024	SF	12" x 48", Unperforated, 0.040" Thick, Anodized Aluminum, Acoustical Snap-In Metal Ceiling Panel (Armstrong MetalWorks™)	19.46	0.93
09 51 33 13-0025	SF	12" x 48", Perforated, 0.040" Thick, Painted Aluminum, Acoustical Snap-In Metal Ceiling Panel (Armstrong MetalWorks™)	14.95	0.93
09 51 33 13-0026	SF	12" x 48", Perforated, 0.040" Thick, Metallic Painted Aluminum, Acoustical Snap-In Metal Ceiling Panel (Armstrong MetalWorks™)	22.92	0.93
09 51 33 13-0027	SF	12" x 48", Perforated, 0.040" Thick, Wood Tone Painted Aluminum, Acoustical Snap-In Metal Ceiling Panel (Armstrong MetalWorks™)	41.57	0.93
09 51 33 13-0028	SF	12" x 48", Perforated, 0.040" Thick, Anodized Aluminum, Acoustical Snap-In Metal Ceiling Panel (Armstrong MetalWorks™)	20.08	0.93
09 51 33 13-0029	SF	24" x 48", Unperforated, 0.040" Thick, Painted Aluminum, Acoustical Snap-In Metal Ceiling Panel (Armstrong MetalWorks™)	11.06	0.93
09 51 33 13-0030	SF	24" x 48", Unperforated, 0.040" Thick, Metallic Painted Aluminum, Acoustical Snap-In Metal Ceiling Panel (Armstrong MetalWorks™)	16.88	0.93
09 51 33 13-0031	SF	24" x 48", Unperforated, 0.040" Thick, Wood Tone Painted Aluminum, Acoustical Snap-In Metal Ceiling Panel (Armstrong MetalWorks™)	34.90	0.93
09 51 33 13-0032	SF	24" x 48", Unperforated, 0.040" Thick, Anodized Aluminum, Acoustical Snap-In Metal Ceiling Panel (Armstrong MetalWorks™)	16.05	0.93
09 51 33 13-0033	SF	24" x 48", Perforated, 0.040" Thick, Painted Aluminum, Acoustical Snap-In Metal Ceiling Panel (Armstrong MetalWorks™)	11.75	0.93
09 51 33 13-0034	SF	24" x 48", Perforated, 0.040" Thick, Metallic Painted Aluminum, Acoustical Snap-In Metal Ceiling Panel (Armstrong MetalWorks™)	16.74	0.93
09 51 33 13-0035	SF	24" x 48", Perforated, 0.040" Thick, Wood Tone Painted Aluminum, Acoustical Snap-In Metal Ceiling Panel (Armstrong MetalWorks™)	34.97	0.93
09 51 33 13-0036	SF	24" x 48", Perforated, 0.040" Thick, Anodized Aluminum, Acoustical Snap-In Metal Ceiling Panel (Armstrong MetalWorks™)	16.05	0.93

09 51 33 23 Acoustical Lay-in Metal Pan Ceilings *(09 51 33)*

09 51 33 23-0001 Acoustical Lay-In Metal Pan Ceilings *(09 51 33 23)*

09 51 33 23-0002 Aluminum, Acoustical Lay-In Metal Ceiling Panels *(09 51 33 23-0001)*

09 51 33 23-0003	SF	24" x 24", Unperforated, Painted Aluminum, Acoustical Lay-In Metal Ceiling Panel (USG Panz™)	11.79	0.70
		For Walls >10' High, Add	*2.36*	
09 51 33 23-0004	SF	24" x 24", Unperforated, Metallic Aluminum, Acoustical Lay-In Metal Ceiling Panel (USG Panz™)	13.35	0.70
		For Walls >10' High, Add	*2.67*	
09 51 33 23-0005	SF	24" x 24", Unperforated, Wood Tone Aluminum, Acoustical Lay-In Metal Ceiling Panel (USG Panz™)	19.59	0.70
		For Walls >10' High, Add	*3.92*	
09 51 33 23-0006	SF	24" x 24", Perforated, Painted Aluminum, Acoustical Lay-In Metal Ceiling Panel (USG Panz™)	16.64	0.70
		For Walls >10' High, Add	*3.33*	
09 51 33 23-0007	SF	24" x 24", Perforated, Metallic Aluminum, Acoustical Lay-In Metal Ceiling Panel (USG Panz™)	17.85	0.70
		For Walls >10' High, Add	*3.57*	
09 51 33 23-0008	SF	24" x 24", Perforated, Wood Tone Aluminum, Acoustical Lay-In Metal Ceiling Panel (USG Panz™)	28.08	0.70
		For Walls >10' High, Add	*5.62*	
09 51 33 23-0009	SF	30" x 30", Unperforated, Painted Aluminum, Acoustical Lay-In Metal Ceiling Panel (USG Panz™)	17.58	0.70
		For Walls >10' High, Add	*3.52*	
09 51 33 23-0010	SF	30" x 30", Perforated, Painted Aluminum, Acoustical Lay-In Metal Ceiling Panel (USG Panz™)	21.80	0.70
		For Walls >10' High, Add	*4.36*	
09 51 33 23-0011	SF	48" x 48", Unperforated, Painted Aluminum, Acoustical Lay-In Metal Ceiling Panel (USG Panz™)	17.68	0.70
		For Walls >10' High, Add	*3.54*	
09 51 33 23-0012	SF	48" x 48", Perforated, Painted Aluminum, Acoustical Lay-In Metal Ceiling Panel (USG Panz™)	21.93	0.70
		For Walls >10' High, Add	*4.39*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 51 33 23-0013	SF	12" x 48", Unperforated, Painted Aluminum, Acoustical Lay-In Metal Ceiling Panel (USG Panz™)	17.77	0.70
		For Walls >10' High, Add	*3.55*	
09 51 33 23-0014	SF	12" x 48", Perforated, Painted Aluminum, Acoustical Lay-In Metal Ceiling Panel (USG Panz™)	21.84	0.70
		For Walls >10' High, Add	*4.37*	
09 51 33 23-0015	SF	24" x 48", Unperforated, Painted Aluminum, Acoustical Lay-In Metal Ceiling Panel (USG Panz™)	17.77	0.70
		For Walls >10' High, Add	*3.55*	
09 51 33 23-0016	SF	24" x 48", Perforated, Painted Aluminum, Acoustical Lay-In Metal Ceiling Panel (USG Panz™)	22.01	0.70
		For Walls >10' High, Add	*4.40*	

09 51 33 23-0017 Steel, Acoustical Lay-In Metal Ceiling Panels *(09 51 33 23-0001)*

09 51 33 23-0018	SF	24" x 24", Unperforated, 0.021" Thick, Painted Steel, Acoustical Lay-In Metal Ceiling Panel (Armstrong MetalWorks™ Vector®)	15.20	0.70
		For Walls >10' High, Add	*3.04*	
09 51 33 23-0019	SF	24" x 24", Unperforated, 0.021" Thick, Metallic Painted Steel, Acoustical Lay-In Metal Ceiling Panel (Armstrong MetalWorks™ Vector®)	18.11	0.70
		For Walls >10' High, Add	*3.62*	
09 51 33 23-0020	SF	24" x 24", Unperforated, 0.021" Thick, Wood Tone Painted Steel, Acoustical Lay-In Metal Ceiling Panel (Armstrong MetalWorks™ Vector®)	19.43	0.70
		For Walls >10' High, Add	*3.89*	
09 51 33 23-0021	SF	24" x 24", Perforated, 0.021" Thick, Painted Steel, Acoustical Lay-In Metal Ceiling Panel (Armstrong MetalWorks™ Vector®)	18.25	0.70
		For Walls >10' High, Add	*3.65*	
09 51 33 23-0022	SF	24" x 24", Perforated, 0.021" Thick, Metallic Painted Steel, Acoustical Lay-In Metal Ceiling Panel (Armstrong MetalWorks™ Vector®)	18.73	0.70
		For Walls >10' High, Add	*3.75*	
09 51 33 23-0023	SF	24" x 24", Perforated, 0.021" Thick, Wood Tone Painted Steel, Acoustical Lay-In Metal Ceiling Panel (Armstrong MetalWorks™ Vector®)	19.84	0.70
		For Walls >10' High, Add	*3.97*	

09 51 33 33 Acoustical Tegular Lay-in Metal Pan Ceilings *(09 51 33)*

09 51 33 33-0001 Acoustical Tegular Lay-In Metal Pan Ceilings *(09 51 33 33)*

09 51 33 33-0002 Steel, Acoustical Tegular Lay-In Metal Pan Ceilings *(09 51 33 33-0001)*

09 51 33 33-0003	SF	24" x 24", Unperforated, 0.021" Thick, Painted Steel, Acoustical Tegular Lay-In Metal Ceiling Panel (Armstrong MetalWorks™)	11.11	0.70
09 51 33 33-0004	SF	24" x 24", Unperforated, 0.021" Thick, Metallic Painted Steel, Acoustical Tegular Lay-In Metal Ceiling Panel (Armstrong MetalWorks™)	12.50	0.70
09 51 33 33-0005	SF	24" x 24", Unperforated, 0.021" Thick, Wood Tone Painted Steel, Acoustical Tegular Lay-In Metal Ceiling Panel (Armstrong MetalWorks™)	17.63	0.70
09 51 33 33-0006	SF	24" x 24", Perforated, 0.021" Thick, Painted Steel, Acoustical Tegular Lay-In Metal Ceiling Panel (Armstrong MetalWorks™)	12.63	0.70
09 51 33 33-0007	SF	24" x 24", Perforated, 0.021" Thick, Metallic Painted Steel, Acoustical Tegular Lay-In Metal Ceiling Panel (Armstrong MetalWorks™)	14.30	0.70
09 51 33 33-0008	SF	24" x 24", Perforated, 0.021" Thick, Wood Tone Painted Steel, Acoustical Tegular Lay-In Metal Ceiling Panel (Armstrong MetalWorks™)	19.22	0.70

09 53 Acoustical Ceiling Suspension Assemblies *(09 50)*

09 53 23 Metal Acoustical Ceiling Suspension Assemblies *(09 53)*

09 53 23 00-0001 Ceiling Suspension Systems *(09 53 23)*

Note: Hot-dipped galvanized steel. Includes single 8 gauge wire hangers (between 3' To 4') attached from wood deck or wood members above to main members 4' on center. Includes all main tees, cross tees, wall angle, wall anchors, connector clips, hold down clips, double faced tape (where required). All above shall be mechanically installed by minimum 2-1/4" x 3/8" wedge anchors. Excludes chain supports for lights.

09 53 23 00-0002	SF	1' x 1' Grid, Concealed, Hot Dipped Galvanized Steel, 15/16" T Bar Ceiling Suspension System Note: Excludes ceiling tile.	3.60	0.46
		For Fastening To Concrete, Add	*1.19*	
		For Fastening To Steel, Add	*1.28*	
		For Vertical Application, Add	*1.77*	
		For Individual Room Quantities <495, Add *Note: For use with projects >500 SF*	*0.38*	
		For Up To 50, Add	*1.35*	
		For >50 To 200, Add	*0.76*	
		For >200 To 500, Add	*0.28*	
		For >2,500 To 4,000, Deduct	*-0.08*	
		For >4,000 To 5,000, Deduct	*-0.15*	
		For >5,000, Deduct	*-0.21*	
		For Ceilings >10' High, Add	*0.15*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 53 23 00-0003	SF	1' x 2' Grid, Hot Dipped Galvanized Steel, 15/16" T Bar Ceiling Suspension System	2.88	0.46
		For UL Listed (Fire Guard), Add	*0.18*	
		For 1-1/2" Wide Faced Grid, Add	*0.33*	
		For Fastening To Concrete, Add	*1.16*	
		For Fastening To Steel, Add	*1.25*	
		For Vertical Application, Add	*1.48*	
		For Chemical Corrosion Resistant, Polyvinyl Chloride (PVC) Coated, Add	*2.50*	
		For Individual Room Quantities <495, Add	*0.31*	
		Note: For use with projects >500 SF		
		For Aluminum T-Bar System, Add	*0.54*	
		For Up To 50, Add	*1.11*	
		For >50 To 200, Add	*0.63*	
		For >200 To 500, Add	*0.23*	
		For >2,500 To 4,000, Deduct	*-0.07*	
		For >4,000 To 5,000, Deduct	*-0.12*	
		For >5,000, Deduct	*-0.17*	
		For Ceilings >10' High, Add	*0.13*	
09 53 23 00-0004	SF	2' x 2' Grid, Hot Dipped Galvanized Steel, 15/16" T Bar Ceiling Suspension System	2.39	0.46
		For UL Listed (Fire Guard), Add	*0.13*	
		For 1-1/2" Wide Faced Grid, Add	*0.24*	
		For Fastening To Concrete, Add	*1.15*	
		For Fastening To Steel, Add	*1.24*	
		For Vertical Application, Add	*1.36*	
		For Chemical Corrosion Resistant, Polyvinyl Chloride (PVC) Coated, Add	*2.50*	
		For Individual Room Quantities <495, Add	*0.27*	
		Note: For use with projects >500 SF		
		For Aluminum T-Bar System, Add	*0.38*	
		For Up To 50, Add	*0.98*	
		For >50 To 200, Add	*0.55*	
		For >200 To 500, Add	*0.20*	
		For >2,500 To 4,000, Deduct	*-0.06*	
		For >4,000 To 5,000, Deduct	*-0.10*	
		For >5,000, Deduct	*-0.15*	
		For Black Grid, Add	*0.11*	
		For Ceilings >10' High, Add	*0.12*	
		For Concealed Spline Grid, Add	*0.37*	
09 53 23 00-0005	SF	2' x 4' Grid, Hot Dipped Galvanized Steel, 15/16" T Bar Ceiling Suspension System	1.96	0.46
		For UL Listed (Fire Guard), Add	*0.10*	
		For 1-1/2" Wide Faced Grid, Add	*0.18*	
		For Fastening To Concrete, Add	*1.12*	
		For Fastening To Steel, Add	*1.21*	
		For Vertical Application, Add	*1.30*	
		For Chemical Corrosion Resistant, Polyvinyl Chloride (PVC) Coated, Add	*2.50*	
		For Individual Room Quantities <495, Add	*0.23*	
		Note: For use with projects >500 SF		
		For Aluminum T-Bar System, Add	*0.30*	
		For Up To 50, Add	*0.81*	
		For >50 To 200, Add	*0.46*	
		For >200 To 500, Add	*0.16*	
		For >2,500 To 4,000, Deduct	*-0.05*	
		For >4,000 To 5,000, Deduct	*-0.08*	
		For >5,000, Deduct	*-0.12*	
		For Black Grid, Add	*0.08*	
		For Ceilings >10' High, Add	*0.10*	
		For Concealed Spline Grid, Add	*0.30*	
09 53 23 00-0006	SF	1'-8" To 2' x 5' Grid, Hot Dipped Galvanized Steel, 15/16" T Bar Ceiling Suspension System	1.72	0.46
		For UL Listed (Fire Guard), Add	*0.09*	
		For 1-1/2" Wide Faced Grid, Add	*0.17*	
		For Fastening To Concrete, Add	*1.10*	
		For Fastening To Steel, Add	*1.19*	
		For Chemical Corrosion Resistant, Polyvinyl Chloride (PVC) Coated, Add	*2.50*	
		For Individual Room Quantities <495, Add	*0.20*	
		Note: For use with projects >500 SF		
		For Aluminum T-Bar System, Add	*0.27*	
		For Up To 50, Add	*0.71*	
		For >50 To 200, Add	*0.40*	
		For >200 To 500, Add	*0.14*	
		For >2,500 To 4,000, Deduct	*-0.04*	
		For >4,000 To 5,000, Deduct	*-0.07*	
		For >5,000, Deduct	*-0.11*	
		For Ceilings >10' High, Add	*0.08*	
09 53 23 00-0007	SF	2' x 2' Grid, Hot Dipped Galvanized Steel, 9/16" T Bar Ceiling Suspension System	2.56	0.46
		For UL Listed (Fire Guard), Add	*0.15*	
		For Fastening To Concrete, Add	*1.15*	
		For Fastening To Steel, Add	*1.24*	
		For Vertical Application, Add	*1.36*	
		For Chemical Corrosion Resistant, Polyvinyl Chloride (PVC) Coated, Add	*2.50*	
		For Individual Room Quantities <495, Add	*0.28*	
		Note: For use with projects >500 SF		
		For Up To 50, Add	*1.00*	
		For >50 To 200, Add	*0.57*	
		For >200 To 500, Add	*0.21*	
		For >2,500 To 4,000, Deduct	*-0.06*	
		For >4,000 To 5,000, Deduct	*-0.11*	
		For >5,000, Deduct	*-0.16*	
		For Black Grid, Add	*0.13*	
		For Ceilings >10' High, Add	*0.12*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 53 23 00-0008	SF	2' x 4' Grid, Hot Dipped Galvanized Steel, 9/16" T Bar Ceiling Suspension System	2.09	0.46
		For UL Listed (Fire Guard), Add	*0.12*	
		For Fastening To Concrete, Add	*1.12*	
		For Fastening To Steel, Add	*1.21*	
		For Vertical Application, Add	*1.30*	
		For Chemical Corrosion Resistant, Polyvinyl Chloride (PVC) Coated, Add	*2.50*	
		For Individual Room Quantities <495, Add	*0.23*	
		Note: For use with projects >500 SF		
		For Up To 50, Add	*0.83*	
		For >50 To 200, Add	*0.47*	
		For >200 To 500, Add	*0.17*	
		For >2,500 To 4,000, Deduct	*-0.05*	
		For >4,000 To 5,000, Deduct	*-0.09*	
		For >5,000, Deduct	*-0.13*	
		For Black Grid, Add	*0.10*	
		For Ceilings >10' High, Add	*0.10*	

09 53 23 00-0009 Ceiling Suspension System Accessories *(09 53 23)*

09 53 23 00-0010	LF	Pencil Rod Support For Suspended Ceiling with Accessories	1.06	
09 53 23 00-0011	LF	1" x 1/8" Flat Bar Bracing For Suspended Ceiling	2.92	1.30
		For 304 Stainless Steel, Add	*2.76*	
		For 316 Stainless Steel, Add	*3.10*	
		For Aluminum, Add	*0.17*	
		For Galvanized Steel, Add	*0.60*	
09 53 23 00-0012	LF	1" x 3/16" Flat Bar Bracing For Suspended Ceiling	4.19	1.39
		For 304 Stainless Steel, Add	*4.22*	
		For 316 Stainless Steel, Add	*4.74*	
		For Aluminum, Add	*0.27*	
		For Galvanized Steel, Add	*0.92*	
09 53 23 00-0013	LF	1-1/2" x 1/4" Flat Bar Bracing For Suspended Ceiling	6.02	1.48
		For 304 Stainless Steel, Add	*8.44*	
		For 316 Stainless Steel, Add	*9.47*	
		For Aluminum, Add	*0.53*	
		For Galvanized Steel, Add	*1.84*	
09 53 23 00-0014	EA	2', Exposed 15/16" Hot-dipped Galvanized Steel, Suspended Ceiling Cross Tee	5.79	0.27
		Note: Can be used to convert an existing 2' x 4' suspension system to a 2' x 2' system or to replace an individual component.		
09 53 23 00-0015	EA	Lateral Support For Suspended Ceiling Channel, Installed 12'-0" On Center Maximum	27.81	8.00
		Note: Includes vertical centerl strut and four 12 gauge diagonal wires.		
09 53 23 00-0016	EA	Up To 30" Compression Posts, Telescopic, With Splay Wires, Attached To Structure	64.31	18.88
09 53 23 00-0017	EA	>30" To 48" Compression Posts, Telescopic, With Splay Wires, Attached To Structure	66.66	19.24
09 53 23 00-0018	EA	>48" To 84" Compression Posts, Telescopic, With Splay Wires, Attached To Structure	74.80	19.24

09 53 23 00-0019 Removal And Reinstallation Of Acoustical Ceiling Suspension Assembly *(09 53 23)*

Note: 2'x2' Or 2'x4'. Includes storage and cleaning.

09 53 23 00-0020	SF	Removal And Reinstallation Of Acoustical Ceiling Tile And Grid, 2' x 2' Or 2' x 4'	1.59	
		Note: Suspension system tie wire, wall angles and bracing to remain in place.		
		For Up To 50, Add	*0.87*	
		For >50 To 200, Add	*0.48*	
		For >200 To 500, Add	*0.16*	
		For >2,500 To 4,000, Deduct	*-0.04*	
		For >4,000 To 5,000, Deduct	*-0.08*	
		For >5,000, Deduct	*-0.12*	
		For Ceilings >10' High, Add	*0.12*	
09 53 23 00-0021	SF	Removal And Reinstallation Of Grid System Only	0.93	
		Note: Suspension system tie wire, wall angles and bracing to remain in place.		
		For Up To 50, Add	*0.51*	
		For >50 To 200, Add	*0.28*	
		For >200 To 500, Add	*0.09*	
		For >2,500 To 4,000, Deduct	*-0.02*	
		For >4,000 To 5,000, Deduct	*-0.05*	
		For >5,000, Deduct	*-0.07*	
		For Ceilings >10' High, Add	*0.07*	

09 54 Specialty Ceilings *(09 50)*

09 54 16 Luminous Ceilings *(09 54)*

09 54 16 00-0001 Translucent Ceiling Panels *(09 54 16)*

09 54 16 00-0002	SF	2' x 2' x 0.013" Thick, Rigid Vinyl Plastic, Translucent Ceiling Panel	2.99	0.46
		For Ceilings >10' High, Add	*0.08*	
		For >100 To 200, Deduct	*-0.14*	
		For >200 To 300, Deduct	*-0.34*	
		For >300, Deduct	*-0.59*	

09 54 23 Linear Metal Ceilings *(09 54)*

09 54 23 00-0001 Linear Ceiling Systems *(09 54 23)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 54 23 00-0002		0.032" Aluminum, Linear Ceiling Systems *(09 54 23 00-0001)*		
		Note: For flat ceilings. Includes round or box style panels with KYNAR 500® or HYLAR 5000® PVDF finish. Includes ceiling suspension system and flush or recessed filler strips.		
09 54 23 00-0003	SF	4" Panel Width, 0.032" Aluminum, Linear Ceiling System	15.34	1.92
		For Up To 50, Add	*4.14*	
		For >50 To 200, Add	*2.45*	
		For >200 To 500, Add	*1.00*	
		For >2,500, Deduct	*-0.77*	
		For Ceilings >10' High, Add	*0.34*	
		For Linear Ceiling Systems Without Filler Strips, Deduct	*-2.67*	
		For Curved Ceilings, Add	*1.14*	
09 54 23 00-0004	SF	8" Panel Width, 0.032" Aluminum, Linear Ceiling System	12.50	1.92
		For Up To 50, Add	*3.68*	
		For >50 To 200, Add	*2.15*	
		For >200 To 500, Add	*0.85*	
		For >2,500, Deduct	*-0.63*	
		For Ceilings >10' High, Add	*0.34*	
		For Linear Ceiling Systems Without Filler Strips, Deduct	*-1.32*	
		For Curved Ceilings, Add	*1.12*	
09 54 23 00-0005	SF	12" Panel Width, 0.032" Aluminum, Linear Ceiling System	11.38	1.92
		For Up To 50, Add	*3.47*	
		For >50 To 200, Add	*2.02*	
		For >200 To 500, Add	*0.79*	
		For >2,500, Deduct	*-0.57*	
		For Ceilings >10' High, Add	*0.33*	
		For Linear Ceiling Systems Without Filler Strips, Deduct	*-0.89*	
		For Curved Ceilings, Add	*1.10*	
09 54 23 00-0006		Tin Ceilings *(09 54 23)*		
09 54 23 00-0007	SF	2' x 2' Tin Ceiling Embossed Panels	18.34	2.97
		For Up To 50, Add	*4.18*	
		For >50 To 200, Add	*2.55*	
		For >200 To 500, Add	*1.10*	
		For >2,500, Deduct	*-0.92*	
		For Ceilings >10' High, Add	*0.27*	
09 54 23 00-0008	SF	12" x 12" Tin Ceiling Embossed Plates	27.31	1.92
		For Up To 50, Add	*5.60*	
		For >50 To 200, Add	*3.49*	
		For >200 To 500, Add	*1.55*	
		For >2,500, Deduct	*-1.37*	
		For Ceilings >10' High, Add	*0.28*	
09 54 23 00-0009	SF	12" x 24" Tin Ceiling Embossed Plates	19.82	1.92
		For Up To 50, Add	*4.48*	
		For >50 To 200, Add	*2.74*	
		For >200 To 500, Add	*1.18*	
		For >2,500, Deduct	*-0.99*	
		For Ceilings >10' High, Add	*0.28*	
09 54 23 00-0010	SF	24" x 24" Tin Ceiling Embossed Plates	18.20	1.92
		For Up To 50, Add	*4.12*	
		For >50 To 200, Add	*2.52*	
		For >200 To 500, Add	*1.08*	
		For >2,500, Deduct	*-0.91*	
		For Ceilings >10' High, Add	*0.26*	
09 54 23 00-0011	SF	24" x 48" Tin Ceiling Embossed Plates	15.88	1.43
		For Up To 50, Add	*3.60*	
		For >50 To 200, Add	*2.20*	
		For >200 To 500, Add	*0.95*	
		For >2,500, Deduct	*-0.79*	
		For Ceilings >10' High, Add	*0.23*	
09 54 23 00-0012	LF	3" Or 4" Wide Embossed Molding	12.09	2.88
09 54 23 00-0013	LF	6" Wide Embossed Molding	15.22	3.35
09 54 23 00-0014	LF	12" Wide Embossed Molding	20.46	3.93
09 54 23 00-0015	EA	3", 4" Or 6" Wide Embossed Cross, Tee Or Ell	34.87	9.09
09 54 23 00-0016	EA	12" Wide Embossed Cross, Tee Or Ell	48.71	10.63

09 57 Special Function Ceilings *(09 50)*

09 57 63 High Impact Ceilings *(09 57)*

09 57 63 00-0001		High Impact Ceilings *(09 57 63)*		
09 57 63 00-0002	SF	Polyvinyl Chloride Face High Impact Ceiling Panels	6.36	0.93
		For Ceilings >10' High, Add	*0.11*	
09 57 63 00-0003	SF	High Impact Clips	2.43	0.75
		For Ceilings >10' High, Add	*0.09*	

09 60 Flooring *(09)*

Note: Perform moisture testing as recommended by manufacturer.

09 61 Flooring Treatment *(09 60)*

09 61 13 Slip-Resistant Flooring Treatment *(09 61)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 61 13 00-0001		Anti-Slip Tape *(09 61 13)*		
		Note: Grit sandpaper surface with adhesive back.		
09 61 13 00-0002	LF	1" Anti-Slip Tape	2.34	1.85
09 61 13 00-0003	LF	2" Anti-Slip Tape	2.92	2.05
09 61 13 00-0004	LF	3" Anti-Slip Tape	3.48	2.25
09 61 13 00-0005	LF	4" Anti-Slip Tape	4.01	2.47
09 61 13 00-0006	LF	6" Anti-Slip Tape	5.05	2.72
09 61 13 00-0007	LF	12" Anti-Slip Tape	8.70	4.07
09 61 13 00-0008	LF	24" Anti-Slip Tape	12.38	6.12

09 63 Masonry Flooring *(09 60)*

09 63 13 Brick Flooring *(09 63)*

09 63 13 00-0001		Clay Bricks *(09 63 13)*		
09 63 13 00-0002	SF	2-1/4" Thick Clay Brick Floor	24.25	8.22
		For Basket Weave Pattern, Add	*1.76*	
		For Herringbone Pattern, Add	*2.34*	
		For Epoxy Joints, Add	*4.65*	
09 63 13 00-0003	SF	3" Thick Clay Brick Floor	27.36	8.22
		For Basket Weave Pattern, Add	*1.76*	
		For Herringbone Pattern, Add	*2.34*	
		For Epoxy Joints, Add	*4.65*	
09 63 13 00-0004	SF	1/2" Thick Unglazed Clay Brick Floor	15.48	8.22
		For Basket Weave Pattern, Add	*1.76*	
		For Herringbone Pattern, Add	*2.34*	
		For Epoxy Joints, Add	*4.65*	
09 63 13 00-0005	SF	1/2" Thick Glazed Clay Brick Floor	18.30	8.22
		For Basket Weave Pattern, Add	*1.76*	
		For Herringbone Pattern, Add	*2.34*	
		For Epoxy Joints, Add	*4.65*	
09 63 13 00-0006	SF	3/4" Thick Unglazed Clay Brick Floor	16.74	8.22
		For Basket Weave Pattern, Add	*1.76*	
		For Herringbone Pattern, Add	*2.34*	
		For Epoxy Joints, Add	*4.65*	
09 63 13 00-0007	SF	3/4" Thick Glazed Clay Brick Floor	20.49	8.22
		For Basket Weave Pattern, Add	*1.76*	
		For Herringbone Pattern, Add	*2.34*	
		For Epoxy Joints, Add	*4.65*	
09 63 13 00-0008	SF	15/16" Thick Unglazed Clay Brick Floor	17.96	8.22
		For Basket Weave Pattern, Add	*1.76*	
		For Herringbone Pattern, Add	*2.34*	
		For Epoxy Joints, Add	*4.65*	
09 63 13 00-0009	SF	15/16" Thick Glazed Clay Brick Floor	22.70	8.22
		For Basket Weave Pattern, Add	*1.76*	
		For Herringbone Pattern, Add	*2.34*	
		For Epoxy Joints, Add	*4.65*	

09 63 43 Composition Stone Flooring *(09 63)*

09 63 43 00-0001		Cupric Oxychloride Cement, Seamless Flooring System *(09 63 43)*		
		Note: Chemical and slip resistant. OSHA and USDA approved.		
09 63 43 00-0002	SF	3/8" Thick, Cupric Oxychloride Cement, Seamless Flooring System, Trowel Applied	13.49	4.63

09 64 Wood Flooring *(09 60)*

09 64 13 Wood Flooring Underlayment *(09 64)*

09 64 13 00-0001		Wood Flooring Underlayment *(09 64 13)*		
09 64 13 00-0002	SF	Regular Weight Red Rosin Paper, Wood Flooring Underlayment	0.41	
09 64 13 00-0003	SF	Heavy Weight Red Rosin Paper, Wood Flooring Underlayment	0.42	
09 64 13 00-0004	SF	30 LB, Waxed Paper, Wood Flooring Underlayment	0.43	
09 64 13 00-0005	SF	15 LB, Asphalt Saturated Organic Felt, Wood Flooring Underlayment	0.49	
09 64 13 00-0006	SF	6 Mil Thick, Polyethylene Film, Wood Flooring Underlayment	0.43	
09 64 13 00-0007	SF	8 Mil Thick, Polyethylene Film, Wood Flooring Underlayment	0.47	
09 64 13 00-0008	SF	1/8" Thick, Natural Cork, Wood Flooring Underlayment	1.67	0.29
09 64 13 00-0009	SF	1/4" Thick, Natural Cork, Wood Flooring Underlayment	1.74	0.29
09 64 13 00-0010	SF	3/32" Thick, Polyethylene Foam, Wood Flooring Underlayment (Roberts® Unison™ 70-025-15)	0.66	
09 64 13 00-0011	SF	2.0mm Thick, Progressive Foam Technology, Wood Flooring Underlayment (Roberts® Quiet Cushion 70-180)	0.80	
09 64 13 00-0012	SF	4.0mm Thick, Compressed Fiber, Wood Flooring Underlayment (Roberts® Super Felt 70-193)	0.85	
09 64 13 00-0013	SF	2.5mm Thick, Closed Cell Foam, Wood Flooring Underlayment (Roberts® Black Jack™ 70-026)	1.02	
09 64 13 00-0014	SF	1/8" Thick, Moisture Barrier, Sound Reduction And Cushioning, Wood Flooring Underlayment (Roberts® AirGuard™ 70-105)	1.03	0.19

09 64 23 Wood Parquet Flooring *(09 64)*

Note: All wood parquet flooring is prefinished at factory.

09 64 23 00-0001 Hardwood Parquet Flooring *(09 64 23)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 64 23 00-0002	SF	5/16" Thick Oak Parquet Flooring	13.04	0.93
		For Up To 20, Add	*4.57*	
		For >20 To 50, Add	*2.47*	
		For >50 To 100, Add	*1.23*	
		For >100 To 300, Add	*0.62*	

09 64 29 Wood Strip and Plank Flooring *(09 64)*

Note: All wood strip flooring is unfinished, tongue and groove.

09 64 29 00-0001 Unfinished Fir, Wood Strip Flooring *(09 64 29)*

09 64 29 00-0002	SF	3-1/8" Plank Width, 3/4" Thick, Plain Sawn, Clear Vertical Grain (C Or Better) Unfinished Fir, Wood Strip Flooring	11.89	0.93
		For Factory Finish, Add	*0.77*	
		For Random Width Floor, Add	*2.76*	
		For Up To 20, Add	*3.66*	
		For >20 To 50, Add	*2.03*	
		For >50 To 100, Add	*1.01*	
		For >100 To 300, Add	*0.51*	

09 64 29 00-0003 Unfinished Oak, Wood Strip Flooring *(09 64 29)*

09 64 29 00-0004 Unfinished White Oak, Wood Strip Flooring *(09 64 29 00-0003)*

09 64 29 00-0005	SF	2-1/4" Plank Width, 3/4" Thick, Plain Sawn, #2 Common Unfinished White Oak, Wood Strip Flooring	9.48	0.93
		For Factory Finish, Add	*0.40*	
		For Random Width Floor, Add	*2.10*	
		For Up To 20, Add	*3.88*	
		For >20 To 50, Add	*2.04*	
		For >50 To 100, Add	*1.02*	
		For >100 To 300, Add	*0.51*	
09 64 29 00-0006	SF	2-1/4" Plank Width, 3/4" Thick, Plain Sawn, #1 Common Unfinished White Oak, Wood Strip Flooring	10.00	0.93
		For Factory Finish, Add	*0.45*	
		For Random Width Floor, Add	*2.23*	
		For Up To 20, Add	*3.96*	
		For >20 To 50, Add	*2.09*	
		For >50 To 100, Add	*1.05*	
		For >100 To 300, Add	*0.52*	
09 64 29 00-0007	SF	2-1/4" Plank Width, 3/4" Thick, Plain Sawn, Select Unfinished White Oak, Wood Strip Flooring	10.79	0.93
		For Factory Finish, Add	*0.53*	
		For Random Width Floor, Add	*2.42*	
		For Up To 20, Add	*4.08*	
		For >20 To 50, Add	*2.17*	
		For >50 To 100, Add	*1.09*	
		For >100 To 300, Add	*0.54*	
09 64 29 00-0008	SF	3-1/4" Plank Width, 3/4" Thick, Plain Sawn, #2 Common Unfinished White Oak, Wood Strip Flooring	8.38	0.93
		For Factory Finish, Add	*0.42*	
		For Random Width Floor, Add	*1.89*	
		For Up To 20, Add	*3.14*	
		For >20 To 50, Add	*1.67*	
		For >50 To 100, Add	*0.84*	
		For >100 To 300, Add	*0.42*	
09 64 29 00-0009	SF	3-1/4" Plank Width, 3/4" Thick, Plain Sawn, #1 Common Unfinished White Oak, Wood Strip Flooring	8.79	0.93
		For Factory Finish, Add	*0.46*	
		For Random Width Floor, Add	*1.99*	
		For Up To 20, Add	*3.20*	
		For >20 To 50, Add	*1.72*	
		For >50 To 100, Add	*0.86*	
		For >100 To 300, Add	*0.43*	
09 64 29 00-0010	SF	3-1/4" Plank Width, 3/4" Thick, Plain Sawn, Select Unfinished White Oak, Wood Strip Flooring	9.60	0.93
		For Factory Finish, Add	*0.54*	
		For Random Width Floor, Add	*2.19*	
		For Up To 20, Add	*3.32*	
		For >20 To 50, Add	*1.80*	
		For >50 To 100, Add	*0.90*	
		For >100 To 300, Add	*0.45*	

09 64 29 00-0011 Unfinished Red Oak, Wood Strip Flooring *(09 64 29 00-0003)*

09 64 29 00-0012	SF	2-1/4" Plank Width, 3/4" Thick, Plain Sawn, #2 Common Unfinished Red Oak, Wood Strip Flooring	9.57	0.93
		For Factory Finish, Add	*0.41*	
		For Random Width Floor, Add	*2.12*	
		For Up To 20, Add	*3.89*	
		For >20 To 50, Add	*2.05*	
		For >50 To 100, Add	*1.02*	
		For >100 To 300, Add	*0.51*	
09 64 29 00-0013	SF	2-1/4" Plank Width, 3/4" Thick, Plain Sawn, #1 Common Unfinished Red Oak, Wood Strip Flooring	10.09	0.93
		For Factory Finish, Add	*0.46*	
		For Random Width Floor, Add	*2.25*	
		For Up To 20, Add	*3.97*	
		For >20 To 50, Add	*2.10*	
		For >50 To 100, Add	*1.05*	
		For >100 To 300, Add	*0.53*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 64 29 00-0014	SF	2-1/4" Plank Width, 3/4" Thick, Plain Sawn, Select Unfinished Red Oak, Wood Strip Flooring	10.88	0.93
		For Factory Finish, Add	*0.54*	
		For Random Width Floor, Add	*2.45*	
		For Up To 20, Add	*4.09*	
		For >20 To 50, Add	*2.18*	
		For >50 To 100, Add	*1.09*	
		For >100 To 300, Add	*0.55*	
09 64 29 00-0015	SF	3-1/4" Plank Width, 3/4" Thick, Plain Sawn, #2 Common Unfinished Red Oak, Wood Strip Flooring	8.46	0.93
		For Factory Finish, Add	*0.43*	
		For Random Width Floor, Add	*1.91*	
		For Up To 20, Add	*3.15*	
		For >20 To 50, Add	*1.68*	
		For >50 To 100, Add	*0.84*	
		For >100 To 300, Add	*0.42*	
09 64 29 00-0016	SF	3-1/4" Plank Width, 3/4" Thick, Plain Sawn, #1 Common Unfinished Red Oak, Wood Strip Flooring	8.99	0.93
		For Factory Finish, Add	*0.48*	
		For Random Width Floor, Add	*2.04*	
		For Up To 20, Add	*3.23*	
		For >20 To 50, Add	*1.74*	
		For >50 To 100, Add	*0.87*	
		For >100 To 300, Add	*0.43*	
09 64 29 00-0017	SF	3-1/4" Plank Width, 3/4" Thick, Plain Sawn, Select Unfinished Red Oak, Wood Strip Flooring	9.69	0.93
		For Factory Finish, Add	*0.55*	
		For Random Width Floor, Add	*2.21*	
		For Up To 20, Add	*3.33*	
		For >20 To 50, Add	*1.81*	
		For >50 To 100, Add	*0.90*	
		For >100 To 300, Add	*0.45*	

09 64 29 00-0018 Unfinished Maple, Wood Strip Flooring *(09 64 29)*

09 64 29 00-0019 25/32" Thick, Unfinished Maple, Wood Strip Flooring *(09 64 29 00-0018)*

09 64 29 00-0020	SF	2-1/4" Plank Width, 25/32" Thick, Plain Sawn, First Grade (Select Or Better) Unfinished Maple, Wood Strip Flooring	11.49	0.93
		For Factory Finish, Add	*0.60*	
		For Random Width Floor, Add	*2.60*	
		For Up To 20, Add	*4.18*	
		For >20 To 50, Add	*2.24*	
		For >50 To 100, Add	*1.12*	
		For >100 To 300, Add	*0.56*	
09 64 29 00-0021	SF	2-1/4" Plank Width, 25/32" Thick, Plain Sawn, Second Grade (#1 Common) Unfinished Maple, Wood Strip Flooring	10.62	0.93
		For Factory Finish, Add	*0.52*	
		For Random Width Floor, Add	*2.38*	
		For Up To 20, Add	*4.05*	
		For >20 To 50, Add	*2.15*	
		For >50 To 100, Add	*1.08*	
		For >100 To 300, Add	*0.54*	
09 64 29 00-0022	SF	3" Plank Width, 25/32" Thick, Plain Sawn, First Grade (Select Or Better) Unfinished Maple, Wood Strip Flooring	10.56	0.93
		For Factory Finish, Add	*0.64*	
		For Random Width Floor, Add	*2.43*	
		For Up To 20, Add	*3.47*	
		For >20 To 50, Add	*1.89*	
		For >50 To 100, Add	*0.95*	
		For >100 To 300, Add	*0.47*	
09 64 29 00-0023	SF	3" Plank Width, 25/32" Thick, Plain Sawn, Second Grade (#1 Common) Unfinished Maple, Wood Strip Flooring	9.69	0.93
		For Factory Finish, Add	*0.55*	
		For Random Width Floor, Add	*2.21*	
		For Up To 20, Add	*3.33*	
		For >20 To 50, Add	*1.81*	
		For >50 To 100, Add	*0.90*	
		For >100 To 300, Add	*0.45*	

09 64 29 00-0024 33/32" Thick, Unfinished Maple, Wood Strip Flooring *(09 64 29 00-0018)*

09 64 29 00-0025	SF	2-1/4" Plank Width, 33/32" Thick, Plain Sawn, First Grade (Select Or Better) Unfinished Maple, Wood Strip Flooring	13.38	0.93
		For Factory Finish, Add	*0.79*	
		For Random Width Floor, Add	*3.07*	
		For Up To 20, Add	*4.46*	
		For >20 To 50, Add	*2.43*	
		For >50 To 100, Add	*1.22*	
		For >100 To 300, Add	*0.61*	
09 64 29 00-0026	SF	2-1/4" Plank Width, 33/32" Thick, Plain Sawn, Second Grade (#1 Common) Unfinished Maple, Wood Strip Flooring	12.21	0.93
		For Factory Finish, Add	*0.68*	
		For Random Width Floor, Add	*2.78*	
		For Up To 20, Add	*4.29*	
		For >20 To 50, Add	*2.31*	
		For >50 To 100, Add	*1.16*	
		For >100 To 300, Add	*0.58*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 64 29 00-0027	SF	3" Plank Width, 33/32" Thick, Plain Sawn, First Grade (Select Or Better) Unfinished Maple, Wood Strip Flooring	12.57	0.93
		For Factory Finish, Add	*0.84*	
		For Random Width Floor, Add	*2.93*	
		For Up To 20, Add	*3.77*	
		For >20 To 50, Add	*2.09*	
		For >50 To 100, Add	*1.05*	
		For >100 To 300, Add	*0.52*	
09 64 29 00-0028	SF	3" Plank Width, 33/32" Thick, Plain Sawn, Second Grade (#1 Common) Unfinished Maple, Wood Strip Flooring	11.40	0.93
		For Factory Finish, Add	*0.72*	
		For Random Width Floor, Add	*2.64*	
		For Up To 20, Add	*3.59*	
		For >20 To 50, Add	*1.98*	
		For >50 To 100, Add	*0.99*	
		For >100 To 300, Add	*0.49*	

09 64 29 00-0029 Prefinished Engineered Wood Flooring *(09 64 29)*

Note: Glued or nailed. Excludes underlayment. See CSI section 09 64 13 00-0001 for wood flooring underlayment.

09 64 29 00-0030	SF	1/2" Thick, Red Oak, Prefinished Engineered Wood Flooring	11.73	0.93
		For Up To 20, Add	*3.40*	
		For >20 To 50, Add	*1.90*	
		For >50 To 100, Add	*0.95*	
		For >100 To 300, Add	*0.48*	
09 64 29 00-0031	SF	1/2" Thick, White Oak, Prefinished Engineered Wood Flooring	11.73	0.93
		For Up To 20, Add	*3.40*	
		For >20 To 50, Add	*1.90*	
		For >50 To 100, Add	*0.95*	
		For >100 To 300, Add	*0.48*	
09 64 29 00-0032	SF	1/2" Thick, Select Maple, Prefinished Engineered Wood Flooring	11.37	0.93
		For Up To 20, Add	*3.34*	
		For >20 To 50, Add	*1.87*	
		For >50 To 100, Add	*0.93*	
		For >100 To 300, Add	*0.47*	
09 64 29 00-0033	SF	1/2" Thick, Natural Hickory, Prefinished Engineered Wood Flooring	11.64	0.93
		For Up To 20, Add	*3.38*	
		For >20 To 50, Add	*1.89*	
		For >50 To 100, Add	*0.95*	
		For >100 To 300, Add	*0.47*	

09 64 66 Wood Athletic Flooring *(09 64)*

Note: On shims, sleepers and/or screeds. 1-1/2" or 2-1/4" widths. Excludes finish.

09 64 66 00-0001 Wood Gym/Stage/Dance Floors *(09 64 66)*

Note: Includes sanding and vent cove base. Excludes concrete repairs to subbase, thresholds, and finishing.

09 64 66 00-0002	SF	25/32" Maple Wood Gym/Stage/Dance Floor	12.26	4.65
		For Oak Or Birch, Deduct	*-0.20*	
		For Pine, Deduct	*-0.30*	
		For #1 Grade Material, Add	*0.50*	
09 64 66 00-0003	SF	Floating 25/32" Maple Wood Gym/Stage/Dance Floor System, Two Layers Of Plywood Panel Subfloor With Resilient Pads (Connor DuraCushion)	16.30	6.04
		Note: Includes 6 mil polyethylene vapor barrier, two layers of 15/32" plywood subfloor and 3/8" resilient pads.		
		For Oak Or Birch, Deduct	*-0.20*	
		For Pine, Deduct	*-0.30*	
		For #1 Grade Material, Add	*0.50*	
09 64 66 00-0004	SF	Floating 25/32" Maple Wood Gym/Stage/Dance Floor System, Two Layers Of Plywood Panel Subfloor With Two Stage Resilient Pads (Connor NeoShok)	17.16	6.04
		Note: Includes 6 mil polyethylene vapor barrier, two layers of 15/32" plywood subfloor and 3/4" hemispherical two stage polyurethane resilient pads.		
		For Oak Or Birch, Deduct	*-0.20*	
		For Pine, Deduct	*-0.30*	
		For #1 Grade Material, Add	*0.50*	
09 64 66 00-0005	SF	Floating 25/32" Maple Wood Gym/Stage/Dance Floor System, One Layer Of Plywood Subfloor With Continuous Steel Channel Encased Sleepers And Resilient Pads (Connor PermaFlex)	18.98	6.04
		Note: Includes 6 mil polyethylene vapor barrier, one layer of 15/32" plywood subfloor, a continuous steel channel encasing a 23/32" fixed sleeper, a 7/16" resilient pad and a 23/32" flex sleeper.		
		For Oak Or Birch, Deduct	*-0.20*	
		For Pine, Deduct	*-0.30*	
		For #1 Grade Material, Add	*0.50*	
09 64 66 00-0006	SF	Fixed Resilient 25/32" Maple Wood Gym/Stage/Dance Floor System, One Layer Of Plywood Panel Subfloor With Resilient Pads (Connor Focus)	18.14	6.04
		Note: Includes 6 mil polyethylene vapor barrier, one layer of 3/4" subfloor, 9/16" resilient pads and concrete anchors and clips.		
		For Oak Or Birch, Deduct	*-0.20*	
		For Pine, Deduct	*-0.30*	
		For #1 Grade Material, Add	*0.50*	
09 64 66 00-0007	SF	Clip And Channel, Fixed 33/32" Maple Wood Gym/Stage/Dance Floor System (Connor PermaLock)	20.67	6.04
		Note: Includes 6 mil polyethylene vapor barrier, one layer of 1/2" impregnated fiberboard with channel grooves for 16 gauge steel anchor channel.		
		For Oak Or Birch, Deduct	*-0.20*	
		For Pine, Deduct	*-0.30*	
		For #1 Grade Material, Add	*0.50*	

09 65 Resilient Flooring *(09 60)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST

See CSI section 03 54 16 00-0001 for self leveling underlayment for uneven floors.

09 65 13 Resilient Base and Accessories *(09 65)*

09 65 13 13 Resilient Base *(09 65 13)*

09 65 13 13-0001 Type TV Thermoplastic Vinyl Wall Base *(09 65 13 13)*

Note: Includes inside and outside corners.

09 65 13 13-0002	LF	2-1/2" High, 1/8" Thick, Type TV Thermoplastic Vinyl Wall Base, All Colors	3.26	0.94
		For Up To 20, Add	*1.23*	
		For >20 To 40, Add	*0.70*	
		For >40 To 80, Add	*0.26*	
		For >240 To 960, Deduct	*-0.23*	
		For >960, Deduct	*-0.35*	
09 65 13 13-0003	LF	4" High, 1/8" Thick, Type TV Thermoplastic Vinyl Wall Base, All Colors	3.79	0.94
		For Up To 20, Add	*1.31*	
		For >20 To 40, Add	*0.75*	
		For >40 To 80, Add	*0.28*	
		For >240 To 960, Deduct	*-0.29*	
		For >960, Deduct	*-0.43*	
09 65 13 13-0004	LF	6" High, 1/8" Thick, Type TV Thermoplastic Vinyl Wall Base, All Colors	4.93	0.94
		For Up To 20, Add	*1.48*	
		For >20 To 40, Add	*0.87*	
		For >40 To 80, Add	*0.34*	
		For >240 To 960, Deduct	*-0.40*	
		For >960, Deduct	*-0.60*	

09 65 13 13-0005 Type TP Thermoplastic Rubber Wall Base *(09 65 13 13)*

Note: Includes inside and outside corners.

09 65 13 13-0006	LF	2-1/2" High, 1/8" Thick, Type TP Thermoplastic Rubber Wall Base, All Colors	3.60	0.94
		For Up To 20, Add	*1.28*	
		For >20 To 40, Add	*0.73*	
		For >40 To 80, Add	*0.27*	
		For >240 To 960, Deduct	*-0.27*	
		For >960, Deduct	*-0.40*	
09 65 13 13-0007	LF	4" High, 1/8" Thick, Type TP Thermoplastic Rubber Wall Base, All Colors	4.00	0.94
		For Up To 20, Add	*1.34*	
		For >20 To 40, Add	*0.77*	
		For >40 To 80, Add	*0.29*	
		For >240 To 960, Deduct	*-0.31*	
		For >960, Deduct	*-0.46*	
09 65 13 13-0008	LF	6" High, 1/8" Thick, Type TP Thermoplastic Rubber Wall Base, All Colors	5.10	0.94
		For Up To 20, Add	*1.51*	
		For >20 To 40, Add	*0.88*	
		For >40 To 80, Add	*0.35*	
		For >240 To 960, Deduct	*-0.42*	
		For >960, Deduct	*-0.63*	
09 65 13 13-0009	LF	2-1/2" High, 3/8" Thick, Type TP Thermoplastic Rubber Wall Base, All Colors	6.65	0.94
		For Up To 20, Add	*1.74*	
		For >20 To 40, Add	*1.04*	
		For >40 To 80, Add	*0.43*	
		For >240 To 960, Deduct	*-0.57*	
		For >960, Deduct	*-0.86*	
09 65 13 13-0010	LF	3" High, 3/8" Thick, Type TP Thermoplastic Rubber Wall Base, All Colors	6.98	0.94
		For Up To 20, Add	*1.79*	
		For >20 To 40, Add	*1.07*	
		For >40 To 80, Add	*0.44*	
		For >240 To 960, Deduct	*-0.61*	
		For >960, Deduct	*-0.91*	
09 65 13 13-0011	LF	4-1/2" High, 3/8" Thick, Type TP Thermoplastic Rubber Wall Base, All Colors	8.72	0.94
		For Up To 20, Add	*2.05*	
		For >20 To 40, Add	*1.24*	
		For >40 To 80, Add	*0.53*	
		For >240 To 960, Deduct	*-0.78*	
		For >960, Deduct	*-1.17*	
09 65 13 13-0012	LF	6" High, 3/8" Thick, Type TP Thermoplastic Rubber Wall Base, All Colors	12.16	0.94
		For Up To 20, Add	*2.57*	
		For >20 To 40, Add	*1.59*	
		For >40 To 80, Add	*0.70*	
		For >240 To 960, Deduct	*-1.12*	
		For >960, Deduct	*-1.68*	

09 65 13 13-0013 Type TS Thermoset Vulcanized Rubber Wall Base *(09 65 13 13)*

Note: Includes inside and outside corners.

09 65 13 13-0014	LF	2-1/2" High, 1/8" Thick, Type TS Thermoset Vulcanized Rubber Wall Base, All Colors	4.04	1.12
		For Up To 20, Add	*1.35*	
		For >20 To 40, Add	*0.78*	
		For >40 To 80, Add	*0.30*	
		For >240 To 960, Deduct	*-0.31*	
		For >960, Deduct	*-0.47*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 65 13 13-0015	LF	4" High, 1/8" Thick, Type TS Thermoset Vulcanized Rubber Wall Base, All Colors	4.06	0.94
		For Up To 20, Add	*1.35*	
		For >20 To 40, Add	*0.78*	
		For >40 To 80, Add	*0.30*	
		For >240 To 960, Deduct	*-0.31*	
		For >960, Deduct	*-0.47*	
09 65 13 13-0016	LF	6" High, 1/8" Thick, Type TS Thermoset Vulcanized Rubber Wall Base, All Colors	6.04	1.12
		For Up To 20, Add	*1.80*	
		For >20 To 40, Add	*1.05*	
		For >40 To 80, Add	*0.41*	
		For >240 To 960, Deduct	*-0.49*	
		For >960, Deduct	*-0.74*	

09 65 13 23 Resilient Stair Treads and Risers *(09 65 13)*

Note: All treads have integral nosing. Abrasive strip modifiers include either 1 or 2 strips running the length of the tread. All colors.

09 65 13 23-0001 Rubber Stair Treads and Risers *(09 65 13 23)*

09 65 13 23-0002 Raised Disc Or Other Patterned Rubber Stair Tread *(09 65 13 23-0001)*

09 65 13 23-0003	LF	3/16" Thick, 9" To 12-1/2" Deep, Rubber Stair Tread Note: Raised disc or other pattern.	12.69	1.49
		For Abrasive Strip, Add	*2.75*	
		For Photo Luminescent Abrasive Strip, Add	*3.75*	
09 65 13 23-0004	LF	1/4" Thick, 9" To 12-1/2" Deep, Rubber Stair Tread Note: Raised disc or other pattern.	13.63	1.60
		For Abrasive Strip, Add	*2.75*	
		For Photo Luminescent Abrasive Strip, Add	*3.75*	
09 65 13 23-0005	LF	5/16" Thick, 9" To 12-1/2" Deep, Rubber Stair Tread Note: Raised disc or other pattern.	16.57	1.71
		For Abrasive Strip, Add	*2.75*	
		For Photo Luminescent Abrasive Strip, Add	*3.75*	

09 65 13 23-0006 Smooth Surface Rubber Stair Tread *(09 65 13 23-0001)*

09 65 13 23-0007	LF	3/16" Thick, 9" To 12-1/2" Deep, Rubber Stair Tread Note: Smooth surface.	11.95	1.49
		For Abrasive Strip, Add	*2.75*	
		For Photo Luminescent Abrasive Strip, Add	*3.75*	
09 65 13 23-0008	LF	1/4" Thick, 9" To 12-1/2" Deep, Rubber Stair Tread Note: Smooth surface.	12.62	1.60
		For Abrasive Strip, Add	*2.75*	
		For Photo Luminescent Abrasive Strip, Add	*3.75*	
09 65 13 23-0009	LF	5/16" Thick, 9" To 12-1/2" Deep, Rubber Stair Tread Note: Smooth surface.	15.47	1.72
		For Abrasive Strip, Add	*2.75*	
		For Photo Luminescent Abrasive Strip, Add	*3.75*	

09 65 13 23-0010 Smooth Surface Rubber Stair Riser *(09 65 13 23-0001)*

09 65 13 23-0011	LF	1/8" Thick, Smooth Surface Rubber Stair Riser	6.97	0.90

09 65 13 23-0012 Smooth, Raised Disc or Other Patterned Rubber Landing Mats *(09 65 13 23-0001)*

09 65 13 23-0013	SF	1/8" Thick, Rubber Landing Mats Note: Smooth, raised disc or other patterned surface.	17.64	1.38
09 65 13 23-0014	SF	3/16" Thick, Rubber Landing Mats Note: Smooth, raised disc or other patterned surface.	21.05	1.49
09 65 13 23-0015	SF	7/32" Thick, Rubber Landing Mats Note: Smooth, raised disc or other patterned surface.	22.76	1.68

09 65 13 23-0016 Vinyl Stair Treads and Risers *(09 65 13 23)*

09 65 13 23-0017 Ribbed Vinyl Stair Tread *(09 65 13 23-0016)*

09 65 13 23-0018	LF	1/8" Thick, 9" To 12-1/2" Deep, Ribbed Vinyl Stair Tread	12.14	1.36
		For Abrasive Strip, Add	*2.75*	
09 65 13 23-0019	LF	3/16" Thick, 9" To 12-1/2" Deep, Ribbed Vinyl Stair Tread	13.40	1.49
		For Abrasive Strip, Add	*2.75*	
09 65 13 23-0020	LF	1/4" Thick, 9" To 12-1/2" Deep, Ribbed Vinyl Stair Tread	16.08	1.61
		For Abrasive Strip, Add	*2.75*	

09 65 13 23-0021 Smooth Surface Vinyl Stair Riser *(09 65 13 23-0016)*

09 65 13 23-0022	LF	1/8" Thick, 7" High, Smooth Surface Vinyl Stair Riser	6.75	0.90

09 65 13 33 Resilient Accessories *(09 65 13)*

09 65 13 33-0001 Flexible Self Leveling Cementitious Underlayments *(09 65 13 33)*

09 65 13 33-0002	SF	1/8" Thick, Flexible Self Leveling Cementitious Underlayment With Liquid Latex Modifiers	1.32	0.75
09 65 13 33-0003	SF	1/4" Thick, Flexible Self Leveling Cementitious Underlayment With Liquid Latex Modifiers	2.00	0.75

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 65 13 33-0004		Concrete Floor Prep *(09 65 13 33)*		
09 65 13 33-0005	SF	Removal Of Glue From Concrete Floor	0.94	
		Note: For removal of glue from VCT or carpet placement. Not to be used in conjunction with demolition tasks associated with floor tile installation.		
09 65 13 36		**Resilient Carpet Transitions** ***(09 65 13)***		
09 65 13 36-0001		Vinyl Transition Strip *(09 65 13 36)*		
09 65 13 36-0002	LF	Vinyl Transition Strip, Brown Or Black	1.89	0.68
		For >240 To 960, Deduct	*-0.14*	
		For >960, Deduct	*-0.21*	
09 65 13 36-0003	LF	Vinyl Floor Tile Reducer Strip, Brown Or Black	1.69	0.68
		For >240 To 960, Deduct	*-0.12*	
		For >960, Deduct	*-0.18*	
09 65 13 36-0004	LF	Vinyl Floor Tile Feature Strip, Brown Or Black	1.44	0.68
		For >240 To 960, Deduct	*-0.10*	
		For >960, Deduct	*-0.15*	
09 65 13 36-0005	LF	1/4" To 1/8" Material, Narrow, Vinyl, Slim Line Transition (Johnsonite SLT-XX-A)	2.27	0.94
		For Up To 20, Add	*0.94*	
		For >20 To 40, Add	*0.53*	
		For >40 To 80, Add	*0.19*	
		For >240 To 960, Deduct	*-0.15*	
		For >960, Deduct	*-0.23*	
09 65 13 36-0006		Vinyl, Wheeled Traffic Transitions *(09 65 13 36)*		
09 65 13 36-0007	LF	1/4" To 1/8" Material x 1-3/4", Vinyl, Wheeled Traffic Transition (Johnsonite CTA-XX-A)	2.77	0.94
		For Up To 20, Add	*1.01*	
		For >20 To 40, Add	*0.58*	
		For >40 To 80, Add	*0.21*	
		For >240 To 960, Deduct	*-0.20*	
		For >960, Deduct	*-0.30*	
09 65 13 36-0008	LF	1/4" To 1/8" Material x 1", Vinyl, Wheeled Traffic Transition (Johnsonite CTA-XX-C)	2.77	0.94
		For Up To 20, Add	*1.01*	
		For >20 To 40, Add	*0.58*	
		For >40 To 80, Add	*0.21*	
		For >240 To 960, Deduct	*-0.20*	
		For >960, Deduct	*-0.30*	
09 65 13 36-0009	LF	5/16" To 1/16" Or 1/8" Material x 1-5/8", Vinyl, Wheeled Traffic Transition (Johnsonite CTA-XX-D)	3.33	0.94
		For Up To 20, Add	*1.10*	
		For >20 To 40, Add	*0.63*	
		For >40 To 80, Add	*0.24*	
		For >240 To 960, Deduct	*-0.26*	
		For >960, Deduct	*-0.39*	
09 65 13 36-0010	LF	1/4" To 1/8" Material x 2-1/2", Vinyl, Wheeled Traffic Transition (Johnsonite CTA-XX-H)	5.34	0.94
		For Up To 20, Add	*1.40*	
		For >20 To 40, Add	*0.83*	
		For >40 To 80, Add	*0.34*	
		For >240 To 960, Deduct	*-0.46*	
		For >960, Deduct	*-0.69*	
09 65 13 36-0011	LF	1/4" To 1/8" Material x 4", Vinyl, Wheeled Traffic Transition (Johnsonite CTA-XX-HL)	5.36	0.94
		For Up To 20, Add	*1.40*	
		For >20 To 40, Add	*0.83*	
		For >40 To 80, Add	*0.34*	
		For >240 To 960, Deduct	*-0.46*	
		For >960, Deduct	*-0.69*	
09 65 13 36-0012	LF	1/4" To 0.08" Or 2 mm Material x 2-1/2", Vinyl, Wheeled Traffic Transition (Johnsonite CTA-XX-HT)	3.63	0.94
		For Up To 20, Add	*1.14*	
		For >20 To 40, Add	*0.66*	
		For >40 To 80, Add	*0.26*	
		For >240 To 960, Deduct	*-0.29*	
		For >960, Deduct	*-0.43*	
09 65 13 36-0013	LF	1/4" Material To Floor x 2-1/2", Vinyl, Wheeled Traffic Transition (Johnsonite CTA-XX-J)	5.22	0.94
		For Up To 20, Add	*1.38*	
		For >20 To 40, Add	*0.82*	
		For >40 To 80, Add	*0.34*	
		For >240 To 960, Deduct	*-0.45*	
		For >960, Deduct	*-0.67*	
09 65 13 36-0014	LF	1/4" Material To Floor x 4", Vinyl, Wheeled Traffic Transition (Johnsonite CTA-XX-JL)	5.40	0.94
		For Up To 20, Add	*1.41*	
		For >20 To 40, Add	*0.84*	
		For >40 To 80, Add	*0.34*	
		For >240 To 960, Deduct	*-0.47*	
		For >960, Deduct	*-0.70*	
09 65 13 36-0015	LF	3/8" To 1/8" Material x 2-1/2", Vinyl, Wheeled Traffic Transition (Johnsonite CTA-XX-K)	4.58	0.94
		For Up To 20, Add	*1.28*	
		For >20 To 40, Add	*0.76*	
		For >40 To 80, Add	*0.30*	
		For >240 To 960, Deduct	*-0.38*	
		For >960, Deduct	*-0.58*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 65 13 36-0016	LF	3/8" To 1/4" Material x 2-1/2", Vinyl, Wheeled Traffic Transition (Johnsonite CTA-XX-L)	4.98	0.94
		For Up To 20, Add	*1.34*	
		For >20 To 40, Add	*0.80*	
		For >40 To 80, Add	*0.32*	
		For >240 To 960, Deduct	*-0.42*	
		For >960, Deduct	*-0.64*	
09 65 13 36-0017	LF	1/4" To 1/4" Material x 2-1/2", Vinyl, Wheeled Traffic Transition (Johnsonite CTA-XX-M)	5.40	0.94
		For Up To 20, Add	*1.41*	
		For >20 To 40, Add	*0.84*	
		For >40 To 80, Add	*0.34*	
		For >240 To 960, Deduct	*-0.47*	
		For >960, Deduct	*-0.70*	
09 65 13 36-0018	LF	1/8" To 1/8" Material x 2-1/2", Vinyl, Wheeled Traffic Transition (Johnsonite CTA-XX-N)	4.51	0.94
		For Up To 20, Add	*1.27*	
		For >20 To 40, Add	*0.75*	
		For >40 To 80, Add	*0.30*	
		For >240 To 960, Deduct	*-0.38*	
		For >960, Deduct	*-0.56*	
09 65 13 36-0019	LF	3/8" Material To Floor x 2-1/2", Vinyl, Wheeled Traffic Transition (Johnsonite CTA-XX-P)	3.85	0.94
		For Up To 20, Add	*1.17*	
		For >20 To 40, Add	*0.68*	
		For >40 To 80, Add	*0.27*	
		For >240 To 960, Deduct	*-0.31*	
		For >960, Deduct	*-0.47*	
09 65 13 36-0020	LF	3/8" Material To Floor x 4", Vinyl, Wheeled Traffic Transition (Johnsonite CTA-XX-PL)	5.54	0.94
		For Up To 20, Add	*1.43*	
		For >20 To 40, Add	*0.85*	
		For >40 To 80, Add	*0.35*	
		For >240 To 960, Deduct	*-0.48*	
		For >960, Deduct	*-0.72*	
09 65 13 36-0021	LF	1/2" Material To Floor x 4", Vinyl, Wheeled Traffic Transition (Johnsonite CTA-XX-Q)	7.06	0.94
		For Up To 20, Add	*1.66*	
		For >20 To 40, Add	*1.00*	
		For >40 To 80, Add	*0.43*	
		For >240 To 960, Deduct	*-0.63*	
		For >960, Deduct	*-0.95*	
09 65 13 36-0022	LF	0.08" To 1/8" Material x 2-1/2", Vinyl, Wheeled Traffic Transition (Johnsonite CTA-XX-X)	3.75	0.94
		For Up To 20, Add	*1.16*	
		For >20 To 40, Add	*0.67*	
		For >40 To 80, Add	*0.26*	
		For >240 To 960, Deduct	*-0.30*	
		For >960, Deduct	*-0.45*	
09 65 13 36-0023	LF	0.08" To 0.08" Material x 2-1/2", Vinyl, Wheeled Traffic Transition (Johnsonite CTA-XX-Y)	3.80	0.94
		For Up To 20, Add	*1.17*	
		For >20 To 40, Add	*0.68*	
		For >40 To 80, Add	*0.26*	
		For >240 To 960, Deduct	*-0.31*	
		For >960, Deduct	*-0.46*	
09 65 13 36-0024	LF	0.08" To 3/8" Material x 2-1/2", Vinyl, Wheeled Traffic Transition (Johnsonite CTA-XX-Z)	4.27	0.94
		For Up To 20, Add	*1.24*	
		For >20 To 40, Add	*0.73*	
		For >40 To 80, Add	*0.29*	
		For >240 To 960, Deduct	*-0.35*	
		For >960, Deduct	*-0.53*	

09 65 16 Resilient Sheet Flooring *(09 65)*

Note: Includes mastic and cleaning floor after installation is complete.

09 65 16 23 Vinyl Sheet Flooring *(09 65 16)*

09 65 16 23-0001 Vinyl Sheet Flooring *(09 65 16 23)*

Note: For flash cove application, add additional square foot of material to form cove base.

09 65 16 23-0002	SF	0.080" Overall Thickness, 0.080" Wear Layer, Homogeneous, Commercial Vinyl Sheet Flooring (Armstrong® Medintech®)	7.31	0.56
		For Up To 40, Add	*2.94*	
		For >40 To 100, Add	*1.47*	
		For >1,000, Deduct	*-0.62*	
09 65 16 23-0003	SF	0.080" Overall Thickness, 0.080" Wear Layer, Homogeneous, Commercial Vinyl Sheet Flooring (Armstrong® Medley™)	5.99	0.56
		For Up To 40, Add	*2.68*	
		For >40 To 100, Add	*1.34*	
		For >1,000, Deduct	*-0.49*	
09 65 16 23-0004	SF	0.080" Overall Thickness, 0.050" Wear Layer, Inlaid With Polyglass Backing, Commercial Vinyl Sheet Flooring (Armstrong® Connection Corlon®)	3.94	0.56
		For Up To 40, Add	*2.27*	
		For >40 To 100, Add	*1.14*	
		For >1,000, Deduct	*-0.28*	
09 65 16 23-0005	SF	0.080" Overall Thickness, 0.040" Wear Layer, Inlaid With Polyglass Backing, Commercial Vinyl Sheet Flooring (Armstrong® Possibilities® Petit Point™)	5.09	0.56
		For Up To 40, Add	*2.50*	
		For >40 To 100, Add	*1.25*	
		For >1,000, Deduct	*-0.40*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 65 16 23-0006	SF	0.080" Overall Thickness, 0.060" Wear Layer, Inlaid With Felt Backing, Commercial Vinyl Sheet Flooring (Armstrong® Medintech Tandem®)	6.78	0.56
		For Up To 40, Add	*2.84*	
		For >40 To 100, Add	*1.42*	
		For >1,000, Deduct	*-0.56*	
09 65 16 23-0007	SF	0.080" Overall Thickness, 0.020" Wear Layer, Slip Retardant Surface, Commercial Vinyl Sheet Flooring (Armstrong® Safeguard®)	9.34	0.56
		For Up To 40, Add	*3.35*	
		For >40 To 100, Add	*1.68*	
		For >1,000, Deduct	*-0.82*	

09 65 16 23-0008 Heat Welding Vinyl Sheet Flooring Seams *(09 65 16 23)*

Note: For areas requiring seamless installations and superior infection control. Includes routing or hand grooving seams, installing welding rod with heat welding gun, trimming the weld rod flush with the floor surface and applying a protective finish to seam.

09 65 16 23-0009	LF	Heat Weld Non-Patterned Vinyl Sheet Flooring Seams	5.22	
09 65 16 23-0010	LF	Heat Weld Patterned Vinyl Sheet Flooring Seams	5.50	

09 65 16 23-0011 Forming Vinyl Sheet Flooring Inside/Outside Cove Corners *(09 65 16 23)*

Note: Excludes heat welding.

09 65 16 23-0012	EA	Forming Vinyl Sheet Flooring Inside/Outside Cove Corners	12.45	

09 65 16 23-0013 Vinyl Sheet Flooring Accessories *(09 65 16 23)*

09 65 16 23-0014	LF	1/2" Radius Vinyl Cove Filler Strip	2.96	
09 65 16 23-0015	LF	1-1/4" Radius Vinyl Cove Filler Strip	2.68	
09 65 16 23-0016	LF	1-1/2" Radius Vinyl Cove Filler Strip	4.03	
09 65 16 23-0017	LF	1/8" Aluminum Cove Cap	2.15	

09 65 19 Resilient Tile Flooring *(09 65)*

Note: Includes mastic and cleaning floor after installation is complete. Demolition includes removal of the tile and adhesive and cleaning of the surface for a new floor.

09 65 19 19 Vinyl Composition Tile Flooring *(09 65 19)*

09 65 19 19-0001 Vinyl Composition Tile (VCT) *(09 65 19 19)*

Note: The following vinyl composition tiles are certified to ASTM F 1066 Class 1 solid color tile, Class 2 through pattern tile or Class 3 surface pattern tile as listed in the task description.

09 65 19 19-0002	SF	1/8" Thick, Class 2 Through Pattern, Vinyl Composition Tile (VCT) (Armstrong® Standard Excelon Imperial Texture®)	3.02	1.12
		For >1,000 To 3,000, Deduct	*-0.07*	
		For >3,000 To 6,000, Deduct	*-0.17*	
		For >6,000, Deduct	*-0.31*	
		For 3/32" Thick, Deduct	*-0.16*	
		For Extra Stock, Material Only, Deduct	*-1.31*	
09 65 19 19-0003	SF	1/8" Thick, Class 2 Through Pattern, Vinyl Composition Tile (VCT) (Armstrong® Standard Excelon MultiColor™)	2.91	1.12
		For >1,000 To 3,000, Deduct	*-0.07*	
		For >3,000 To 6,000, Deduct	*-0.16*	
		For >6,000, Deduct	*-0.30*	
		For Extra Stock, Material Only, Deduct	*-1.31*	
09 65 19 19-0004	SF	1/8" Thick, Class 2 Through Pattern, Vinyl Composition Tile (VCT) (Armstrong® Standard Excelon Rave®)	2.91	1.12
		For >1,000 To 3,000, Deduct	*-0.07*	
		For >3,000 To 6,000, Deduct	*-0.16*	
		For >6,000, Deduct	*-0.30*	
		For Extra Stock, Material Only, Deduct	*-1.31*	
09 65 19 19-0005	SF	1/8" Thick, Class 2 Through Pattern, Vinyl Composition Tile (VCT) (Armstrong® ChromaSpin™)	4.39	1.12
		For >1,000 To 3,000, Deduct	*-0.09*	
		For >3,000 To 6,000, Deduct	*-0.22*	
		For >6,000, Deduct	*-0.39*	
		For Extra Stock, Material Only, Deduct	*-1.31*	
09 65 19 19-0006	SF	1/8" Thick, Class 2 Through Pattern, Vinyl Composition Tile (VCT) (Armstrong® Excelon Companion Square®)	4.40	1.12
		For >1,000 To 3,000, Deduct	*-0.09*	
		For >3,000 To 6,000, Deduct	*-0.22*	
		For >6,000, Deduct	*-0.39*	
		For Extra Stock, Material Only, Deduct	*-1.31*	
09 65 19 19-0007	SF	1/8" Thick, Class 3 Surface Pattern, Vinyl Composition Tile (VCT) (Armstrong® Arteffects®)	4.68	1.12
		For >1,000 To 3,000, Deduct	*-0.10*	
		For >3,000 To 6,000, Deduct	*-0.24*	
		For >6,000, Deduct	*-0.41*	
		For Extra Stock, Material Only, Deduct	*-1.31*	
09 65 19 19-0008	SF	1/8" Thick, Class 2 Through Pattern, Vinyl Composition Tile (VCT) (Armstrong® Excelon Stonetex®)	4.72	1.12
		For >1,000 To 3,000, Deduct	*-0.10*	
		For >3,000 To 6,000, Deduct	*-0.24*	
		For >6,000, Deduct	*-0.41*	
		For Extra Stock, Material Only, Deduct	*-1.31*	
09 65 19 19-0009	SF	1/8" Thick, Class 2 Through Pattern, Vinyl Composition Tile (VCT) (Armstrong® Raffia™)	4.90	1.12
		For >1,000 To 3,000, Deduct	*-0.10*	
		For >3,000 To 6,000, Deduct	*-0.24*	
		For >6,000, Deduct	*-0.42*	
		For Extra Stock, Material Only, Deduct	*-1.31*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 65 19 19-0010	SF	1/8" Thick, Slip Retardant, Class 2 Through Pattern, Vinyl Composition Tile (VCT) (Armstrong® Safety Zone™)	6.51	1.12
		For >1,000 To 3,000, Deduct	*-0.14*	
		For >3,000 To 6,000, Deduct	*-0.31*	
		For >6,000, Deduct	*-0.51*	
		For Extra Stock, Material Only, Deduct	*-1.31*	
09 65 19 19-0011	SF	1/8" Thick, Class 1 Solid Color, Vinyl Composition Tile (VCT) (Armstrong® Excelon Feature™)	7.14	1.12
		For >1,000 To 3,000, Deduct	*-0.15*	
		For >3,000 To 6,000, Deduct	*-0.33*	
		For >6,000, Deduct	*-0.55*	
		For Extra Stock, Material Only, Deduct	*-1.31*	

09 65 19 19-0012 Static Dissipative Vinyl Composition Tile (VCT) *(09 65 19 19)*

Note: The following vinyl composition tiles are certified to ASTM F 1066 Class 2 through pattern tile as listed in the task description.

09 65 19 19-0013	SF	1/8" Thick, Static Dissipative, Class 2 Through Pattern, Vinyl Composition Tile (VCT) (Armstrong® SDT™)	12.38	1.12
		For >1,000 To 3,000, Deduct	*-0.26*	
		For >3,000 To 6,000, Deduct	*-0.58*	
		For >6,000, Deduct	*-0.95*	
		For Extra Stock, Material Only, Deduct	*-2.22*	
09 65 19 19-0014	SF	1/8" Thick, Static Dissipative, Soild Vinyl Composition Tile (VCT) (Staticworx, Ameriworx® ESD)	10.11	1.12
		For Up To 20, Add	*2.45*	
		For >20 To 40, Add	*1.48*	
		For >40 To 80, Add	*0.62*	
		For >1,000 To 3,000, Deduct	*-0.21*	
		For >3,000 To 6,000, Deduct	*-0.49*	
		For >6,000, Deduct	*-0.82*	
		For Extra Stock, Material Only, Deduct	*-2.22*	

09 65 19 23 Vinyl Tile Flooring *(09 65 19)*

09 65 19 23-0001 Vinyl Tile *(09 65 19 23)*

Note: Any size.

09 65 19 23-0002 Solid Vinyl Tile (SVT) *(09 65 19 23-0001)*

Note: The following solid vinyl tiles are certified to ASTM F 1700.

09 65 19 23-0003	SF	1/8" Thick, Class 1 Type A, Homogeneous, Solid Vinyl Tile (SVT) (Tarkett® Azrock® Cortina Grande)	7.88	1.12
		For Up To 20, Add	*1.95*	
		For >20 To 40, Add	*1.17*	
		For >40 To 80, Add	*0.49*	
		For >1,000 To 3,000, Deduct	*-0.17*	
		For >3,000 To 6,000, Deduct	*-0.38*	
		For >6,000, Deduct	*-0.64*	
09 65 19 23-0004	SF	1/8" Thick, Class 1 Type A, Homogeneous, Solid Vinyl Tile (SVT) (Tarkett® Azrock® Karim Kolors)	8.10	1.12
		For Up To 20, Add	*1.98*	
		For >20 To 40, Add	*1.19*	
		For >40 To 80, Add	*0.50*	
		For >1,000 To 3,000, Deduct	*-0.17*	
		For >3,000 To 6,000, Deduct	*-0.39*	
		For >6,000, Deduct	*-0.66*	
09 65 19 23-0005	SF	1/8" Thick, Slip Retardant, Class 1 Type B, Homogeneous, Solid Vinyl Tile (SVT) (Tarkett® Azrock® Cortina Grande SR)	8.25	1.12
		For Up To 20, Add	*2.00*	
		For >20 To 40, Add	*1.21*	
		For >40 To 80, Add	*0.51*	
		For >1,000 To 3,000, Deduct	*-0.17*	
		For >3,000 To 6,000, Deduct	*-0.40*	
		For >6,000, Deduct	*-0.67*	

09 65 19 23-0006 Luxury Vinyl Tile (LVT) *(09 65 19 23-0001)*

09 65 19 23-0007	SF	2.5mm Thick, Luxury Vinyl Tile (LVT) (Mannington Amtico)	9.51	1.12
		For Up To 20, Add	*2.19*	
		For >20 To 40, Add	*1.33*	
		For >40 To 80, Add	*0.57*	
		For >1,000 To 3,000, Deduct	*-0.20*	
		For >3,000 To 6,000, Deduct	*-0.45*	
		For >6,000, Deduct	*-0.74*	

09 65 19 33 Rubber Tile Flooring *(09 65 19)*

09 65 19 33-0001 Rubber Tile *(09 65 19 33)*

09 65 19 33-0002 Rubber Tile With Raised Discs, Assorted Colors *(09 65 19 33-0001)*

09 65 19 33-0003	SF	1/8" Thick Rubber Tile With Raised Discs Note: Smooth, raised disc or other patterned surface.	14.97	0.68
		For Up To 100, Add	*0.82*	
09 65 19 33-0004	SF	3/16" Thick Rubber Tile With Raised Discs Note: Smooth, raised disc or other patterned surface.	18.12	0.75
		For Up To 100, Add	*0.98*	
09 65 19 33-0005	SF	7/32" Thick Rubber Tile With Raised Discs Note: Smooth, raised disc or other patterned surface.	20.14	0.90
		For Up To 100, Add	*1.10*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST

09 65 19 43 Polyester Composition Tile Flooring *(09 65 19)*

09 65 19 43-0001 Polyester Composition Floor Tile *(09 65 19 43)*

Note: Any size.

09 65 19 43-0002	SF	1/8" Thick, Polyester Composition Floor Tile (Armstrong® BioBased Tile® Migrations®)	4.49	1.12
		For >1,000 To 3,000, Deduct	*-0.10*	
		For >3,000 To 6,000, Deduct	*-0.23*	
		For >6,000, Deduct	*-0.39*	
		For Extra Stock, Material Only, Deduct	*-1.31*	
09 65 19 43-0003	SF	1/8" Thick, Polyester Composition Floor Tile (Armstrong® BioBased Tile® Striations®)	5.16	1.12
		For >1,000 To 3,000, Deduct	*-0.11*	
		For >3,000 To 6,000, Deduct	*-0.25*	
		For >6,000, Deduct	*-0.43*	
		For Extra Stock, Material Only, Deduct	*-1.31*	

09 65 23 Resilient Plank Flooring *(09 65)*

Note: Includes mastic and cleaning floor after installation is complete.

09 65 23 00-0001 Vinyl Plank Flooring *(09 65 23)*

09 65 23 00-0002	SF	0.110" Overall Thickness, 0.012" Wear Layer, Vinyl Plank Flooring (Armstrong® Luxe Plank™)	5.52	0.56
		For Up To 40, Add	*2.59*	
		For >40 To 100, Add	*1.29*	
		For >1,000, Deduct	*-0.44*	
09 65 23 00-0003	SF	0.135" Overall Thickness, 0.020" Wear Layer, Vinyl Plank Flooring (Armstrong® Luxe Plank™)	6.92	0.56
		For Up To 40, Add	*2.87*	
		For >40 To 100, Add	*1.43*	
		For >1,000, Deduct	*-0.58*	
09 65 23 00-0004	SF	0.16" Overall Thickness, 0.020" Wear Layer, Vinyl Plank Flooring (Armstrong® Luxe Plank™)	7.80	0.56
		For Up To 40, Add	*3.04*	
		For >40 To 100, Add	*1.52*	
		For >1,000, Deduct	*-0.67*	

09 65 43 Linoleum Flooring *(09 65)*

Note: Includes mastic and cleaning floor after installation is complete.

09 65 43 00-0001 Linoleum Flooring *(09 65 43)*

09 65 43 00-0002	SF	Linoleum Tile (Forbo Marmoleum Composition Tile, MCT)	4.85	1.12
09 65 43 00-0003	SF	2.5 mm, Linoleum Sheet (Forbo Marmoleum)	3.58	0.56
		For 3.2mm Thickness, Add	*0.49*	
		For 2mm Thickness, Deduct	*-0.23*	
09 65 43 00-0004	LF	Heat Weld Linoleum Sheet Flooring Seams	5.23	
		Note: For areas requiring seamless installations and superior infection control. Includes routing or hand grooving seams, installing welding rod with heat welding gun, trimming the weld rod flush with the floor surface and applying a protective finish to seam.		

09 65 66 Resilient Athletic Flooring *(09 65)*

09 65 66 00-0001 Recycled Rubber, Interlocking Athletic Tiles *(09 65 66)*

09 65 66 00-0002	SF	3/8" Height, Recycled Rubber, Interlocking Athletic Tile	5.02	0.52
		For Colors, Add	*0.85*	
09 65 66 00-0003	SF	1/2" Height, Recycled Rubber, Interlocking Athletic Tile	5.85	0.66
		For Colors, Add	*0.98*	
09 65 66 00-0004	SF	3/4" Height, Recycled Rubber, Interlocking Athletic Tile	6.83	1.05
		For Colors, Add	*1.07*	
09 65 66 00-0005	SF	1" Height, Recycled Rubber, Interlocking Athletic Tile	9.87	1.27
		For Colors, Add	*1.61*	

09 65 66 00-0006 Closed Cell, 100 Percent Virgin Rubber, Interlocking Athletic Tiles *(09 65 66)*

09 65 66 00-0007	SF	3/8" Height, Black Hammered Surface, Closed Cell, 100 Percent Virgin Rubber, Hidden Interlocking Athletic Tile (Pawling HL-155)	26.35	0.52
		For Colors, Add	*3.20*	
09 65 66 00-0008	SF	9/16" Height, Black Raised Squares Surface, Closed Cell, 100 Percent Virgin Rubber, Hidden Interlocking Athletic Tile (Pawling HL-100)	38.09	0.52
		For Colors, Add	*4.67*	
09 65 66 00-0009	SF	3/8" Height, Black Raised Discs Surface, Closed Cell, 100 Percent Virgin Rubber, Interlocking Athletic Tile (Pawling PL-100)	27.82	0.52
		For Colors, Add	*3.38*	
09 65 66 00-0010	SF	9/16" Height, Black Raised Nubs Surface, Closed Cell, 100 Percent Virgin Rubber, Interlocking Athletic Tile (Pawling PL-200)	34.22	0.52
		For Colors, Add	*4.18*	
09 65 66 00-0011	SF	7/16" Height, Black Reversible Hammered Surface, Closed Cell, 100 Percent Virgin Rubber, Interlocking Athletic Tile (Pawling FL-150)	28.61	0.52
		For Colors, Add	*3.48*	

09 65 66 00-0012 Sheet Goods For Gym *(09 65 66)*

09 65 66 00-0013	SF	1/4" Polyvinyl Chloride (PVC) Cushioned Synthetic Gym Floor	11.08	2.24
09 65 66 00-0014	SF	9/32" Polyvinyl Chloride (PVC) Cushioned Synthetic Gym Floor	11.71	2.32
09 65 66 00-0015	SF	3/8" Polyvinyl Chloride (PVC) Cushioned Synthetic Gym Floor	12.27	2.39
09 65 66 00-0016	SF	1/8" Rubber Sheet Good For Gym Floor Base	4.07	1.83

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 65 66 00-0017	SF	3/16" Rubber Sheet Good For Gym Floor Base	4.56	2.10
09 65 66 00-0018	SF	1/4" Rubber Sheet Good For Gym Floor Base	5.27	2.24
09 65 66 00-0019	SF	3/8" Rubber Sheet Good For Gym Floor Base	5.79	2.39
09 65 66 00-0020	SF	1/2" Rubber Sheet Good For Gym Floor Base	6.13	2.54

09 65 66 00-0021 Polyurethane Floor Systems *(09 65 66)*
See CSI section 09 93 23 53-0015 for game lines.

09 65 66 00-0022	SF	9 mm Thick Base Coat, 2 mm Thick Top Coat, Polyurethane Floor System With Polyurethane/Rubber Granulate Base (Robbins Pulastic)	16.07	1.49

09 66 Terrazzo Flooring *(09 60)*

09 66 13 Portland Cement Terrazzo Flooring *(09 66)*
Note: Excludes divider strips. See CSI section 09 66 33 00-0000 for conductive terrazzo.

09 66 13 13 Sand Cushion Terrazzo Flooring *(09 66 13)*

09 66 13 13-0001 Floors Not Bonded To Concrete *(09 66 13 13)*
Note: 3" Thick - 5/8" topping and 1/4" sand cushion.

09 66 13 13-0002	SF	Terrazzo Floor, Not Bonded, Gray Cement 3" Thick With 5/8" Topping, 1/4" Sand Cushion	28.38	2.48
		For Venetian Type Terrazzo, Add	*7.57*	
		For Abrasive Heavy Duty Terrazzo, Add	*7.57*	
		For Colors, Add	*3.79*	
		For Up To 100, Add	*6.81*	
		For >100 To 250, Add	*3.41*	
09 66 13 13-0003	SF	Terrazzo Floor, Not Bonded, White Cement 3" Thick With 5/8" Topping, 1/4" Sand Cushion	28.52	2.48
		For Venetian Type Terrazzo, Add	*7.64*	
		For Abrasive Heavy Duty Terrazzo, Add	*7.64*	
		For Colors, Add	*3.82*	
		For Up To 100, Add	*6.82*	
		For >100 To 250, Add	*3.41*	

09 66 13 16 Monolithic Terrazzo Flooring *(09 66 13)*

09 66 13 16-0001 Monolithic Terrazzo *(09 66 13 16)*

09 66 13 16-0002	SF	Monolithic Terrazzo, 3-1/2" Base 5/8" Topping, 4' To 5' Square Panels Topping Note: Including Mesh And Felt	15.83	2.48
		For Venetian Type Terrazzo, Add	*5.51*	
		For Abrasive Heavy Duty Terrazzo, Add	*5.51*	
		For Colors, Add	*2.76*	
		For Up To 100, Add	*3.03*	
		For >100 To 250, Add	*1.51*	

09 66 13 19 Bonded Terrazzo Flooring *(09 66 13)*

09 66 13 19-0001 Floors Bonded To Concrete *(09 66 13 19)*
Note: 1-3/4" Thick - 5/8" topping.

09 66 13 19-0002	SF	Terrazzo Floor, Bonded To Concrete, Gray Cement 1-3/4" Thick With 5/8" Topping	22.67	2.48
		For Venetian Type Terrazzo, Add	*6.25*	
		For Abrasive Heavy Duty Terrazzo, Add	*6.25*	
		For Colors, Add	*3.12*	
		For Up To 100, Add	*5.32*	
		For >100 To 250, Add	*2.66*	
09 66 13 19-0003	SF	Terrazzo Floor, Bonded To Concrete, White Cement 1-3/4" Thick With 5/8" Topping	22.82	2.48
		For Venetian Type Terrazzo, Add	*6.32*	
		For Abrasive Heavy Duty Terrazzo, Add	*6.32*	
		For Colors, Add	*3.16*	
		For Up To 100, Add	*5.34*	
		For >100 To 250, Add	*2.67*	

09 66 13 19-0004 Terrazzo Wainscot *(09 66 13 19)*

09 66 13 19-0005	SF	1-1/2" Thick Terrazzo Wainscot, Cast In Place, Bonded To Concrete Or Masonry	30.13	3.31
		For Venetian Type Terrazzo, Add	*4.04*	

09 66 13 19-0006 Terrazzo Base *(09 66 13 19)*

09 66 13 19-0007	SF	6" Cove Type Terrazzo Base, Cast In Place, Bonded To Concrete Or Masonry	29.96	2.21
		For Venetian Type Terrazzo, Add	*8.82*	

09 66 13 19-0008 Terrazzo Curb *(09 66 13 19)*

09 66 13 19-0009	LF	6" x 6" Terrazzo Curb, Cast In Place, Polished Top And 2 Faces	72.78	14.78
		For Venetian Type Terrazzo, Add	*11.76*	

09 66 13 19-0010 Stairs Cast In Place *(09 66 13 19)*
Note: Topping applied to concrete or metal.

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 66 13 19-0011	LF	1-1/2" Thick x 12" Wide, Terrazzo Stair, Cast In Place, Bonded To Concrete Or Metal	30.67	4.97
		For Each SF Of Abrasive Surface Finish, Add	*0.35*	
		For Each LF Of Embedded Abrasive Strips, Add	*0.56*	
		For Each LF Of Abrasive Metal Nosing, Add	*3.90*	
		For Each SF Of Landings, Add	*1.50*	
09 66 13 19-0012	LF	Terrazzo Stair Tread And Riser, Cast In Place, Bonded To Concrete Or Metal	76.29	16.54
		For Each SF Of Abrasive Surface Finish, Add	*0.35*	
		For Each LF Of Embedded Abrasive Strips, Add	*0.56*	
		For Each LF Of Abrasive Metal Nosing, Add	*3.90*	
		For Each SF Of Landings, Add	*1.50*	
09 66 13 19-0013	SF	Terrazzo Stair Stringer And Fascia, Cast In Place, Bonded To Concrete Or Metal	31.12	4.97
		For Each SF Of Abrasive Surface Finish, Add	*0.35*	
		For Each LF Of Embedded Abrasive Strips, Add	*0.56*	
		For Each LF Of Abrasive Metal Nosing, Add	*3.90*	
		For Each SF Of Landings, Add	*1.50*	

09 66 13 19-0014 Divider Strips *(09 66 13 19)*

09 66 13 19-0015	LF	1-1/4" Deep, 14 Gauge, Zinc Plated Steel, Divider Strip	4.30	0.82
09 66 13 19-0016	LF	1-1/4" Deep, 14 Gauge, Brass, Divider Strip	4.81	0.82
09 66 13 19-0017	LF	1-1/4" Deep, 1/4" Thick, Zinc Plated Steel, Heavy Top Strip	6.61	0.82
09 66 13 19-0018	LF	1-1/4" Deep, 1/4" Thick, Galvanized Steel Bottom, Brass, Heavy Top Strip	9.62	0.82
09 66 13 19-0019	LF	1/2" x 1/2", 16 Gauge, Zinc Plated Steel, Divider Strip For Thin Set Floors	4.16	0.82
09 66 13 19-0020	LF	1/2" x 1/2", 16 Gauge, Brass, Divider Strip For Thin Set Floors	6.06	0.82
09 66 13 19-0021	LF	Vinyl Plastic, Divider Strip For Floor	4.67	0.82

09 66 16 Terrazzo Floor Tile *(09 66)*

09 66 16 13 Portland Cement Terrazzo Floor Tile *(09 66 16)*

09 66 16 13-0001 Flooring Tiles *(09 66 16 13)*

Note: Gray cement setting bed 3/16" polyester matrix or 1/2" cement matrix 12" x 12".

09 66 16 13-0002 Terrazzo Tiles With Non Slip Surface *(09 66 16 13-0001)*

09 66 16 13-0003	SF	9" x 9" x 1" Non Slip Precast Terrazzo, Thin Set Floor Tile	25.64	2.31
		For White Cement, Add	*0.36*	
		For Venetian Type Terrazzo, Add	*2.00*	
09 66 16 13-0004	SF	12" x 12" x 1" Non Slip Precast Terrazzo, Thin Set Floor Tile	26.26	2.31
		For White Cement, Add	*0.36*	
		For Venetian Type Terrazzo, Add	*2.00*	
09 66 16 13-0005	SF	12" x 12" x 1-1/2" Non Slip Precast Terrazzo, Thin Set Floor Tile	30.43	2.31
		For White Cement, Add	*0.36*	
		For Venetian Type Terrazzo, Add	*2.00*	
09 66 16 13-0006	SF	18" x 18" x 1-1/2" Non Slip Precast Terrazzo, Thin Set Floor Tile	32.65	2.31
		For White Cement, Add	*0.36*	
		For Venetian Type Terrazzo, Add	*2.00*	
09 66 16 13-0007	SF	24" x 24" x 1-1/2" Non Slip Precast Terrazzo, Thin Set Floor Tile	34.26	2.31
		For White Cement, Add	*0.36*	
		For Venetian Type Terrazzo, Add	*2.00*	

09 66 16 13-0008 Terrazzo Tile Thin Set *(09 66 16 13-0001)*

09 66 16 13-0009	SF	Precast Terrazzo, 1/4"-1/2" Chips Floor Tiles, Thin Set Gray Cement Bed	25.43	2.31
		For White Cement, Add	*0.36*	
		For Venetian Type Terrazzo, Add	*2.00*	
09 66 16 13-0010	SF	Precast Terrazzo, 3/8"-1" Chips Floor Tiles, Thin Set Gray Cement Bed	27.15	2.31
		For White Cement, Add	*0.36*	
		For Venetian Type Terrazzo, Add	*2.00*	

09 66 16 13-0011 Thin Set Terrazzo Wainscot *(09 66 16 13-0001)*

09 66 16 13-0012	SF	12" x 12" x 1" Terrazzo Tile Wainscot Thin Set	37.10	4.43
		For Each LF Of White Cement, Add	*0.50*	
		For Each LF Of Zinc Toe Strip, Add	*1.00*	
09 66 16 13-0013	SF	18" x 18" x 1-1/2" Terrazzo Tile Wainscot Thin Set	42.21	4.43
		For Each LF Of White Cement, Add	*0.50*	
		For Each LF Of Zinc Toe Strip, Add	*1.00*	

09 66 16 13-0014 Thin Set Terrazzo Base, Gray Cement *(09 66 16 13-0001)*

09 66 16 13-0015	LF	6" High, Straight Terrazzo Base Thin Set, Gray Cement	12.54	2.21
		For Each LF Of White Cement, Add	*0.50*	
		For Each LF Of Zinc Toe Strip, Add	*1.00*	
09 66 16 13-0016	LF	6" High, Cove Terrazzo Base Thin Set, Gray Cement	14.14	2.21
		For Each LF Of White Cement, Add	*0.50*	
		For Each LF Of Zinc Toe Strip, Add	*1.00*	
09 66 16 13-0017	LF	8" High, Straight Terrazzo Base Thin Set, Gray Cement	14.71	2.21
		For Each LF Of White Cement, Add	*0.50*	
		For Each LF Of Zinc Toe Strip, Add	*1.00*	
09 66 16 13-0018	LF	8" High, Cove Terrazzo Base Thin Set, Gray Cement	15.51	2.21
		For Each LF Of White Cement, Add	*0.50*	
		For Each LF Of Zinc Toe Strip, Add	*1.00*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 66 16 13-0019		Terrazzo Curbs *(09 66 16 13-0001)*		
09 66 16 13-0020	LF	8" x 8" Curb, Terrazzo Tile	24.45	2.96
		For Each LF Of White Cement, Add	*0.50*	
		For Each LF Of Zinc Toe Strip, Add	*1.00*	
09 66 16 13-0021	LF	6" x 6" Curb, Terrazzo Tile	23.65	2.96
		For Each LF Of White Cement, Add	*0.50*	
		For Each LF Of Zinc Toe Strip, Add	*1.00*	
09 66 16 13-0022		Precast Terrazzo Stair Treads 12" Wide *(09 66 16 13-0001)*		
09 66 16 13-0023	LF	1-1/2" Precast Terrazzo Stair Tread 12" Wide x 1-1/2" Thick, Diamond Pattern	63.50	2.96
09 66 16 13-0024	LF	1-1/2" Precast Terrazzo Stair Tread 12" Wide x 1-1/2" Thick, Non Slip Surface	53.91	2.96
09 66 16 13-0025	LF	2" Precast Terrazzo Straight Stair Tread	47.51	2.96
09 66 16 13-0026	LF	2" Precast Terrazzo Curved Stair Tread	55.77	2.96
09 66 16 13-0027		Stair Risers, 1" Thick To 6" High, Straight *(09 66 16 13-0001)*		
09 66 16 13-0028	LF	1"-6" High Precast Terrazzo Stair Riser Straight Section, Thin Set	28.42	2.21
09 66 16 13-0029	LF	1"-6" High Precast Terrazzo Stair Riser Straight Cove Section, Thin Set	33.22	2.21
09 66 16 13-0030		Stair Risers, 1" Thick To 6" High, Curved *(09 66 16 13-0001)*		
09 66 16 13-0031	LF	1" To 6" High Precast Terrazzo Stair Riser Curved Vertical Section, Thin Set	42.28	2.21
09 66 16 13-0032	LF	1" To 6" High Precast Terrazzo Stair Riser Curved Cove Section, Thin Set	45.48	2.21
09 66 16 13-0033		Tread And Riser *(09 66 16 13)*		
09 66 16 13-0034		Stair Stringers, Notched For Treads And Risers *(09 66 16 13-0033)*		
09 66 16 13-0035	LF	1" Precast Terrazzo Stair Stringers Notched For Treads And Risers	70.35	5.91
09 66 16 13-0036	LF	2" Precast Terrazzo Stair Stringers Notched For Treads And Risers	85.06	5.91
09 66 16 13-0037		Structural Non-Slip Landings *(09 66 16 13-0033)*		
09 66 16 13-0038	SF	1-1/2" Thick Precast Terrazzo Stair Landing Structural, Non Slip	50.84	2.96
09 66 16 13-0039	SF	3" Thick Precast Terrazzo Stair Landing Structural, Non Slip	62.87	2.96
09 66 16 13-0040		Combined Tread And Riser *(09 66 16 13-0033)*		
09 66 16 13-0041		Straight Sections *(09 66 16 13-0040)*		
09 66 16 13-0042	LF	Precast Terrazzo Stair Tread And Riser 1-1/2" Tread, 3/4" Riser, Straight Section	112.25	5.91
09 66 16 13-0043	LF	Precast Terrazzo Stair Tread And Riser 3" Tread, 1" Riser, Straight Section	134.63	5.91
09 66 16 13-0044		Curved Sections *(09 66 16 13-0040)*		
09 66 16 13-0045	LF	Precast Terrazzo Stair Tread And Riser 2" Tread, 1" Riser, Curved Section	141.33	5.91
09 66 16 13-0046	LF	Precast Terrazzo Stair Tread And Riser 3" Tread, 1" Riser, Curved Section	179.70	5.91
09 66 23		**Resinous Matrix Terrazzo Flooring** *(09 66)*		
09 66 23 16		**Epoxy-Resin Terrazzo Flooring** *(09 66 23)*		
09 66 23 16-0001		Epoxy Terrazzo *(09 66 23 16)*		
09 66 23 16-0002	SF	Chemical Resistant Epoxy Terrazzo, 1/4" Thick	21.68	2.48
09 66 33		**Conductive Terrazzo Flooring** *(09 66)*		
		Note: For anti-static areas.		
09 66 33 13		**Conductive Epoxy-Resin Terrazzo** *(09 66 33)*		
09 66 33 13-0001	SF	Terrazzo, Epoxy System, Floor Sparkproof, Conductive, Industrial	22.07	3.69
09 66 33 13-0002	SF	Terrazzo, Epoxy System, Base Sparkproof, Conductive, Industrial	40.61	3.69
09 66 33 16		**Conductive Polyester-Resin Terrazzo Flooring** *(09 66 33)*		
09 66 33 16-0001	SF	Terrazzo, Polyester System, Floor Sparkproof, Conductive, Industrial	16.78	3.69
09 66 33 16-0002	SF	Terrazzo, Polyester System, Base Sparkproof, Conductive, Industrial	29.41	3.69
09 66 33 19		**Conductive Plastic-Matrix Terrazzo Flooring** *(09 66 33)*		
09 66 33 19-0001	SF	Terrazzo, Polyacrylate System, Floor Sparkproof, Conductive, Industrial	18.71	3.69
09 66 33 19-0002	SF	Terrazzo, Polyacrylate System, Base Sparkproof, Conductive, Industrial	36.45	3.69
09 66 33 19-0003	SF	Terrazzo, Synthetic Latex Mastic System, Floor Sparkproof, Conductive, Industrial	27.53	3.69
09 66 33 19-0004	SF	Terrazzo, Synthetic Latex Mastic System, Base Sparkproof, Conductive, Industrial	31.05	3.69

09 67 Fluid-Applied Flooring *(09 60)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 67 16		**Epoxy-Marble Chip Flooring** *(09 67)*		
09 67 16 00-0001		Epoxy Marble Chip Flooring *(09 67 16)*		
09 67 16 00-0002	SF	Epoxy Marble Floor With Colored Quartz Chips In 1/4" Base	13.00	2.48
		Note: Includes primer, 1/4" epoxy marble coat with quartz chips and top seal coat.		
		For Skid Resistant Abrasive Sand Finish, Add	*0.05*	
		For Skid Resistant, Orange Peel Texture, Non-Abrasive Topping, Add	*0.05*	
09 67 16 00-0003	SF	Epoxy Marble Chip Floor, Topping 3/16" Thick, Heavy Duty Epoxy	13.78	2.48
		Note: Includes primer, 3/16" marble chip coat and top seal coat.		
		For Skid Resistant Abrasive Sand Finish, Add	*0.06*	
		For Skid Resistant, Orange Peel Texture, Non-Abrasive Topping, Add	*0.06*	
09 67 23		**Resinous Flooring** *(09 67)*		
09 67 23 00-0001		Epoxy Resin Flooring *(09 67 23)*		
		Note: Includes primer, slurry coat(s) and top coat(s) (assorted colors). Excludes existing floor preparation of sand/bead blasting or two pass floor grinding, degreasing and cleaning of existing floor system prior to application if applied directly to floor. Excludes floor patching, saw cutting joints, additional grinding of existing floor, leveling of floor, removal of existing floor or tiles, and applied markings or stripes. See CSI section 03 35 43 00-0001 for additional floor polish grinding.		
09 67 23 00-0002	SF	3/16" Heavy Duty (6,000 To 7,500 PSI) Epoxy Flooring Trowel Applied Mortar Compound	11.41	5.62
		Note: Includes primer, one 3/16" slurry coat and top seal coats (color).		
		For Skid Resistant Abrasive Sand Finish, Add	*0.05*	
		For Skid Resistant, Orange Peel Texture, Non-Abrasive Topping, Add	*0.05*	
		For Up To 500, Add	*2.19*	
		For >500 To 1,000, Add	*1.38*	
		For >1,000 To 2,000, Add	*0.69*	
09 67 23 00-0003	SF	3/16" Chemical Resistant (10,000 To 12,000 PSI) Epoxy Flooring Trowel Applied Mortar Compound	17.21	5.62
		Note: Includes primer, one 3/16" slurry coat and top seal coats (color).		
		For Skid Resistant Abrasive Sand Finish, Add	*0.11*	
		For Skid Resistant, Orange Peel Texture, Non-Abrasive Topping, Add	*0.11*	
		For Up To 500, Add	*3.64*	
		For >500 To 1,000, Add	*2.25*	
		For >1,000 To 2,000, Add	*1.13*	
09 67 23 00-0004	SF	1/4" Heavy Duty (6,000 To 7,500 PSI) Epoxy Flooring Trowel Applied Mortar Compound	13.60	6.29
		Note: Includes primer, two 1/8" slurry coats and top seal coats (color).		
		For Skid Resistant Abrasive Sand Finish, Add	*0.05*	
		For Skid Resistant, Orange Peel Texture, Non-Abrasive Topping, Add	*0.05*	
		For Up To 500, Add	*2.57*	
		For >500 To 1,000, Add	*1.63*	
		For >1,000 To 2,000, Add	*0.81*	
09 67 23 00-0005	SF	1/4" Chemical Resistant (10,000 To 12,000 PSI) Epoxy Flooring Trowel Applied Mortar Compound	20.23	6.29
		Note: Includes primer, two 1/8" slurry coats and top seal coats (color).		
		For Skid Resistant Abrasive Sand Finish, Add	*0.12*	
		For Skid Resistant, Orange Peel Texture, Non-Abrasive Topping, Add	*0.12*	
		For Up To 500, Add	*4.23*	
		For >500 To 1,000, Add	*2.62*	
		For >1,000 To 2,000, Add	*1.31*	
09 67 23 00-0006	SF	3/8" Heavy Duty (6,000 To 7,500 PSI) Epoxy Flooring Trowel Applied Mortar Compound	15.36	7.03
		Note: Includes primer, two 3/16" slurry coats and top seal coats (color).		
		For Skid Resistant Abrasive Sand Finish, Add	*0.06*	
		For Skid Resistant, Orange Peel Texture, Non-Abrasive Topping, Add	*0.06*	
		For Up To 500, Add	*2.92*	
		For >500 To 1,000, Add	*1.85*	
		For >1,000 To 2,000, Add	*0.92*	
09 67 23 00-0007	SF	3/8" Chemical Resistant (10,000 To 12,000 PSI) Epoxy Flooring Trowel Applied Mortar Compound	22.40	7.03
		Note: Includes primer, two 3/16" slurry coats and top seal coats (color).		
		For Skid Resistant Abrasive Sand Finish, Add	*0.13*	
		For Skid Resistant, Orange Peel Texture, Non-Abrasive Topping, Add	*0.13*	
		For Up To 500, Add	*4.68*	
		For >500 To 1,000, Add	*2.90*	
		For >1,000 To 2,000, Add	*1.45*	
09 68		Carpeting *(09 60)*		
		Note: No VOC carpet and adhesives. Includes tack strips, glue and floor fastenings as required and vacuuming.		
09 68 13		**Tile Carpeting** *(09 68)*		
09 68 13 00-0001		Tufted Carpet Tiles *(09 68 13)*		
		Note: Level-loop pile or textured-loop pile carpet tiles. Includes glue or peel and stick backing.		
09 68 13 00-0002		Patterned Carpet Tiles (Shaw) *(09 68 13 00-0001)*		
09 68 13 00-0003		15 Ounce, Patterned, Nylon Carpet Tile *(09 68 13 00-0002)*		
09 68 13 00-0004	SY	COMPANION STRATAWORX® 15 Ounce, Patterned, Nylon Carpet Tile	26.33	4.50
09 68 13 00-0005	SY	CORRESPOND STRATAWORX® 15 Ounce, Patterned, Nylon Carpet Tile	26.33	4.50
09 68 13 00-0006	SY	PARTNER STRATAWORX® 15 Ounce, Patterned, Nylon Carpet Tile	26.33	4.50
09 68 13 00-0007	SY	CENTRIC ECOWORX® 15 Ounce, Patterned, Nylon Carpet Tile	31.70	4.50
09 68 13 00-0008	SY	SURROUND ECOWORX® 15 Ounce, Patterned, Nylon Carpet Tile	31.70	4.50
09 68 13 00-0009	SY	GLAZE ECOWORX® 15 Ounce, Patterned, Nylon Carpet Tile	34.00	4.50
09 68 13 00-0010	SY	TRANSPARENT ECOWORX® 15 Ounce, Patterned, Nylon Carpet Tile	34.32	4.50
09 68 13 00-0011	SY	CLEAR ECOWORX® 15 Ounce, Patterned, Nylon Carpet Tile	34.31	4.50
09 68 13 00-0012	SY	DIRECTION ECOWORX® 15 Ounce, Patterned, Nylon Carpet Tile	35.43	4.50
09 68 13 00-0013	SY	REVERSE ECOWORX® 15 Ounce, Patterned, Nylon Carpet Tile	35.43	4.50

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 68 13 00-0014	SY	SHAPE ECOWORX® 15 Ounce, Patterned, Nylon Carpet Tile	35.43	4.50
09 68 13 00-0015	SY	ARRANGE STRATAWORX® 15 Ounce, Patterned, Nylon Carpet Tile	25.54	4.50
09 68 13 00-0016	SY	ARRAY STRATAWORX® 15 Ounce, Patterned, Nylon Carpet Tile	25.54	4.50
09 68 13 00-0017	SY	OFFSET STRATAWORX® 15 Ounce, Patterned, Nylon Carpet Tile	25.54	4.50
09 68 13 00-0018	SY	STRUCTURE STRATAWORX® 15 Ounce, Patterned, Nylon Carpet Tile	25.54	4.50
09 68 13 00-0019	SY	POURED ECOWORX® 15 Ounce, Patterned, Nylon Carpet Tile	29.58	4.50
09 68 13 00-0020	SY	STACKED ECOWORX® 15 Ounce, Patterned, Nylon Carpet Tile	29.58	4.50
09 68 13 00-0021	SY	COMMONS ECOWORX® 15 Ounce, Patterned, Nylon Carpet Tile	30.07	4.50
09 68 13 00-0022	SY	MAKERSPACE ECOWORX® 15 Ounce, Patterned, Nylon Carpet Tile	30.07	4.50
09 68 13 00-0023	SY	QUAD ECOWORX® 15 Ounce, Patterned, Nylon Carpet Tile	30.07	4.50
09 68 13 00-0024	SY	DIFFUSE 24" X 24" ECOLOGIX® 15 Ounce, Patterned, Nylon Carpet Tile	32.35	4.50
09 68 13 00-0025	SY	DIFFUSE 9" X 36" ECOWORX® 15 Ounce, Patterned, Nylon Carpet Tile	32.88	4.50
09 68 13 00-0026	SY	DISPERSE 9" X 36" ECOWORX® 15 Ounce, Patterned, Nylon Carpet Tile	32.88	4.50
09 68 13 00-0027	SY	DISPERSE 24" X 24" ECOWORX® 15 Ounce, Patterned, Nylon Carpet Tile	33.99	4.50
09 68 13 00-0028	SY	DIFFUSE 24" X 24" ECOWORX® 15 Ounce, Patterned, Nylon Carpet Tile	34.22	4.50
09 68 13 00-0029	SY	INFINITE ECOWORX® 15 Ounce, Patterned, Nylon Carpet Tile	34.05	4.50
09 68 13 00-0030	SY	VAST ECOWORX® 15 Ounce, Patterned, Nylon Carpet Tile	34.05	4.50
09 68 13 00-0031	SY	TANGLE ECOWORX® 15 Ounce, Patterned, Nylon Carpet Tile	34.60	4.50
09 68 13 00-0032	SY	TEMPT ECOWORX® 15 Ounce, Patterned, Nylon Carpet Tile	34.60	4.50
09 68 13 00-0033	SY	ENGAGE ECOWORX® 15 Ounce, Patterned, Nylon Carpet Tile	34.79	4.50
09 68 13 00-0034	SY	THINK ECOWORX® 15 Ounce, Patterned, Nylon Carpet Tile	34.79	4.50
09 68 13 00-0035	SY	DIFFUSE 24" X 24" ECOLOGIX® ES 15 Ounce, Patterned, Nylon Carpet Tile	35.20	4.50
09 68 13 00-0036	SY	SCAPE ECOWORX® 15 Ounce, Patterned, Nylon Carpet Tile	35.91	4.50
09 68 13 00-0037	SY	REALM ECOWORX® 15 Ounce, Patterned, Nylon Carpet Tile	35.98	4.50
09 68 13 00-0038	SY	SEA ECOWORX® 15 Ounce, Patterned, Nylon Carpet Tile	31.38	4.50
09 68 13 00-0039	SY	SEA EDGE ECOWORX® 15 Ounce, Patterned, Nylon Carpet Tile	31.38	4.50
09 68 13 00-0040	SY	SKY ECOWORX® 15 Ounce, Patterned, Nylon Carpet Tile	31.38	4.50
09 68 13 00-0041	SY	CENTRAL LINE ECOWORX® 15 Ounce, Patterned, Nylon Carpet Tile	32.57	4.50
09 68 13 00-0042	SY	CITY CENTRAL ECOWORX® 15 Ounce, Patterned, Nylon Carpet Tile	32.57	4.50
09 68 13 00-0043	SY	BOUNDLESS ECOWORX® 15 Ounce, Patterned, Nylon Carpet Tile	32.66	4.50
09 68 13 00-0044	SY	SOURCE 9" X 36" ECOWORX® 15 Ounce, Patterned, Nylon Carpet Tile	32.66	4.50
09 68 13 00-0045	SY	UNDERTONE ECOWORX® 15 Ounce, Patterned, Nylon Carpet Tile	33.75	4.50
09 68 13 00-0046	SY	HYBRID ECOWORX® 15 Ounce, Patterned, Nylon Carpet Tile	34.67	4.50
09 68 13 00-0047	SY	CATALYST ECOWORX® 15 Ounce, Patterned, Nylon Carpet Tile	34.67	4.50
09 68 13 00-0048	SY	EMBARK ECOWORX® 15 Ounce, Patterned, Nylon Carpet Tile	34.50	4.50
09 68 13 00-0049	SY	TINGE ECOWORX® 15 Ounce, Patterned, Nylon Carpet Tile	34.82	4.50
09 68 13 00-0050	SY	IMPACT ECOWORX® 15 Ounce, Patterned, Nylon Carpet Tile	35.15	4.50
09 68 13 00-0051	SY	ALLURE ECOWORX® 15 Ounce, Patterned, Nylon Carpet Tile	35.45	4.50
09 68 13 00-0052	SY	GLIMMER ECOWORX® 15 Ounce, Patterned, Nylon Carpet Tile	35.45	4.50
09 68 13 00-0053	SY	SHINE ECOWORX® 15 Ounce, Patterned, Nylon Carpet Tile	35.45	4.50
09 68 13 00-0054	SY	BASALT II ECOWORX® 15 Ounce, Patterned, Nylon Carpet Tile	35.71	4.50
09 68 13 00-0055	SY	FAULT LINES II ECOWORX® 15 Ounce, Patterned, Nylon Carpet Tile	35.71	4.50
09 68 13 00-0056	SY	GRAVEL II ECOWORX® 15 Ounce, Patterned, Nylon Carpet Tile	35.71	4.50
09 68 13 00-0057	SY	PAVERS II ECOWORX® 15 Ounce, Patterned, Nylon Carpet Tile	35.71	4.50
09 68 13 00-0058	SY	CONNECT ECOWORX® 15 Ounce, Patterned, Nylon Carpet Tile	35.94	4.50
09 68 13 00-0059	SY	FIELD ECOWORX® 15 Ounce, Patterned, Nylon Carpet Tile	36.66	4.50
09 68 13 00-0060	SY	BYLINE ECOWORX® 15 Ounce, Patterned, Nylon Carpet Tile	36.95	4.50
09 68 13 00-0061	SY	COLOR FORM 9" X 36" ECOWORX® 15 Ounce, Patterned, Nylon Carpet Tile	36.79	4.50
09 68 13 00-0062	SY	LINAGE ECOWORX® 15 Ounce, Patterned, Nylon Carpet Tile	37.01	4.50
09 68 13 00-0063	SY	LINK ECOWORX® 15 Ounce, Patterned, Nylon Carpet Tile	37.01	4.50
09 68 13 00-0064	SY	BALANCE ECOWORX® 15 Ounce, Patterned, Nylon Carpet Tile	38.24	4.50
09 68 13 00-0065	SY	FOCUS ECOWORX® 15 Ounce, Patterned, Nylon Carpet Tile	38.53	4.50
09 68 13 00-0066	SY	WANDER ECOWORX® 15 Ounce, Patterned, Nylon Carpet Tile	39.63	4.50
09 68 13 00-0067	SY	EMOTION ECOWORX® 15 Ounce, Patterned, Nylon Carpet Tile	40.27	4.50
09 68 13 00-0068	SY	STRAIGHTFORWARD ECOWORX® 15 Ounce, Patterned, Nylon Carpet Tile	40.76	4.50

09 68 13 00-0069 18 Ounce, Patterned, Nylon Carpet Tile *(09 68 13 00-0002)*

09 68 13 00-0070	SY	BELONG ECOWORX® 18 Ounce, Patterned, Nylon Carpet Tile	30.09	4.50
09 68 13 00-0071	SY	EASE 9" X 36" ECOLOGIX® 18 Ounce, Patterned, Nylon Carpet Tile	32.30	4.50
09 68 13 00-0072	SY	INTERLUDE ECOLOGIX® 18 Ounce, Patterned, Nylon Carpet Tile	32.30	4.50
09 68 13 00-0073	SY	CHALET 9" X 36" ECOWORX® 18 Ounce, Patterned, Nylon Carpet Tile	32.44	4.50
09 68 13 00-0074	SY	ANALOG 18" X 36" ECOWORX® 18 Ounce, Patterned, Nylon Carpet Tile	37.67	4.50
09 68 13 00-0075	SY	DISTORT 18" X 36" ECOWORX® 18 Ounce, Patterned, Nylon Carpet Tile	37.67	4.50
09 68 13 00-0076	SY	FRINGE ECOWORX® 18 Ounce, Patterned, Nylon Carpet Tile	37.63	4.50
09 68 13 00-0077	SY	GLITCH 9" X 36" ECOWORX® 18 Ounce, Patterned, Nylon Carpet Tile	37.67	4.50
09 68 13 00-0078	SY	HAZE ECOWORX® 18 Ounce, Patterned, Nylon Carpet Tile	37.63	4.50
09 68 13 00-0079	SY	MANIPULATE 9" X 36" ECOWORX® 18 Ounce, Patterned, Nylon Carpet Tile	37.67	4.50
09 68 13 00-0080	SY	VAPOR ECOWORX® 18 Ounce, Patterned, Nylon Carpet Tile	37.63	4.50
09 68 13 00-0081	SY	CONSTRUCT ECOWORX® 18 Ounce, Patterned, Nylon Carpet Tile	38.10	4.50
09 68 13 00-0082	SY	COPY ECOWORX® 18 Ounce, Patterned, Nylon Carpet Tile	38.10	4.50
09 68 13 00-0083	SY	ROTATE ECOWORX® 18 Ounce, Patterned, Nylon Carpet Tile	38.10	4.50
09 68 13 00-0084	SY	ACHROMATIC ECOWORX® 18 Ounce, Patterned, Nylon Carpet Tile	38.09	4.50
09 68 13 00-0085	SY	DUOTONE ECOWORX® 18 Ounce, Patterned, Nylon Carpet Tile	38.09	4.50
09 68 13 00-0086	SY	SATURATE ECOWORX® 18 Ounce, Patterned, Nylon Carpet Tile	38.09	4.50
09 68 13 00-0087	SY	VALUE ECOWORX® 18 Ounce, Patterned, Nylon Carpet Tile	38.09	4.50
09 68 13 00-0088	SY	KINETIC ECOWORX® 18 Ounce, Patterned, Nylon Carpet Tile	40.52	4.50
09 68 13 00-0089	SY	IGNITE ECOWORX® 18 Ounce, Patterned, Nylon Carpet Tile	42.98	4.50
09 68 13 00-0090	SY	STILL ECOWORX® 18 Ounce, Patterned, Nylon Carpet Tile	42.98	4.50
09 68 13 00-0091	SY	MERGE ECOWORX® 18 Ounce, Patterned, Nylon Carpet Tile	43.69	4.50
09 68 13 00-0092	SY	MINIMAL ECOWORX® 18 Ounce, Patterned, Nylon Carpet Tile	43.69	4.50

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 68 13 00-0093	SY	DREAM ECOWORX® 18 Ounce, Patterned, Nylon Carpet Tile	30.34	4.50
09 68 13 00-0094	SY	MEMORY ECOWORX® 18 Ounce, Patterned, Nylon Carpet Tile	30.50	4.50
09 68 13 00-0095	SY	CAPTIVATE ECOWORX® 18 Ounce, Patterned, Nylon Carpet Tile	36.97	4.50
09 68 13 00-0096	SY	INTRIGUE ECOWORX® 18 Ounce, Patterned, Nylon Carpet Tile	37.36	4.50
09 68 13 00-0097	SY	MIRROR IMAGE ECOWORX® 18 Ounce, Patterned, Nylon Carpet Tile	40.59	4.50
09 68 13 00-0098	SY	PRISMA ECOWORX® 18 Ounce, Patterned, Nylon Carpet Tile	40.72	4.50

09 68 13 00-0099 20 Ounce, Patterned, Nylon Carpet Tile *(09 68 13 00-0002)*

09 68 13 00-0100	SY	AWARE 18" X 36" ECOWORX® 20 Ounce, Patterned, Nylon Carpet Tile	34.09	4.50
09 68 13 00-0101	SY	CONSCIOUS 18" X 36" ECOWORX® 20 Ounce, Patterned, Nylon Carpet Tile	34.09	4.50
09 68 13 00-0102	SY	INTENTION 18" X 36" ECOWORX® 20 Ounce, Patterned, Nylon Carpet Tile	34.09	4.50
09 68 13 00-0103	SY	PRESENT 18" X 36" ECOWORX® 20 Ounce, Patterned, Nylon Carpet Tile	34.09	4.50
09 68 13 00-0104	SY	MOMENTUM IV ECOWORX® 20 Ounce, Patterned, Nylon Carpet Tile	34.26	4.50
09 68 13 00-0105	SY	GRADIENT ECOWORX® 20 Ounce, Patterned, Nylon Carpet Tile	35.48	4.50
09 68 13 00-0106	SY	PETO II 20 ECOWORX® 20 Ounce, Patterned, Nylon Carpet Tile	36.28	4.50
09 68 13 00-0107	SY	FLAT WEAVE ECOWORX® 20 Ounce, Patterned, Nylon Carpet Tile	36.69	4.50
09 68 13 00-0108	SY	HEDDLE ECOWORX® 20 Ounce, Patterned, Nylon Carpet Tile	36.69	4.50
09 68 13 00-0109	SY	CONVENE ECOWORX® 20 Ounce, Patterned, Nylon Carpet Tile	37.00	4.50
09 68 13 00-0110	SY	ESTABLISH ECOWORX® 20 Ounce, Patterned, Nylon Carpet Tile	37.00	4.50
09 68 13 00-0111	SY	SUPPORT ECOWORX® 20 Ounce, Patterned, Nylon Carpet Tile	37.00	4.50
09 68 13 00-0112	SY	AWARE 18" X 36" ECOLOGIX® 20 Ounce, Patterned, Nylon Carpet Tile	37.44	4.50
09 68 13 00-0113	SY	CONSCIOUS 18" X 36" ECOLOGIX® 20 Ounce, Patterned, Nylon Carpet Tile	37.44	4.50
09 68 13 00-0114	SY	INTENTION 18" X 36" ECOLOGIX® 20 Ounce, Patterned, Nylon Carpet Tile	37.44	4.50
09 68 13 00-0115	SY	PRESENT 18" X 36" ECOLOGIX® 20 Ounce, Patterned, Nylon Carpet Tile	37.44	4.50
09 68 13 00-0116	SY	DASH ECOWORX® 20 Ounce, Patterned, Nylon Carpet Tile	37.43	4.50
09 68 13 00-0117	SY	TRACK ECOWORX® 20 Ounce, Patterned, Nylon Carpet Tile	37.43	4.50
09 68 13 00-0118	SY	TURN ECOWORX® 20 Ounce, Patterned, Nylon Carpet Tile	37.43	4.50
09 68 13 00-0119	SY	AUGMENT ECOWORX® 20 Ounce, Patterned, Nylon Carpet Tile	38.48	4.50
09 68 13 00-0120	SY	HYPE ECOWORX® 20 Ounce, Patterned, Nylon Carpet Tile	38.48	4.50
09 68 13 00-0121	SY	SCULPT LOOP ECOWORX® 20 Ounce, Patterned, Nylon Carpet Tile	38.40	4.50
09 68 13 00-0122	SY	ALIGN ECOWORX® 20 Ounce, Patterned, Nylon Carpet Tile	38.54	4.50
09 68 13 00-0123	SY	SCULPT ECOWORX® 20 Ounce, Patterned, Nylon Carpet Tile	38.54	4.50
09 68 13 00-0124	SY	TRACE ECOWORX® 20 Ounce, Patterned, Nylon Carpet Tile	38.54	4.50
09 68 13 00-0125	SY	ABSORBED ECOWORX® 20 Ounce, Patterned, Nylon Carpet Tile	38.71	4.50
09 68 13 00-0126	SY	VISIBLE ECOWORX® 20 Ounce, Patterned, Nylon Carpet Tile	39.20	4.50
09 68 13 00-0127	SY	VIBRANT ECOWORX® 20 Ounce, Patterned, Nylon Carpet Tile	39.20	4.50
09 68 13 00-0128	SY	FINE POINT 18" X 36" ECOWORX® 20 Ounce, Patterned, Nylon Carpet Tile	41.52	4.50
09 68 13 00-0129	SY	LINEWEIGHT 18" X 36" ECOWORX® 20 Ounce, Patterned, Nylon Carpet Tile	41.52	4.50
09 68 13 00-0130	SY	STIPPLE 18" X 36" ECOWORX® 20 Ounce, Patterned, Nylon Carpet Tile	41.52	4.50
09 68 13 00-0131	SY	CHROMA ECOWORX® 20 Ounce, Patterned, Nylon Carpet Tile	43.77	4.50
09 68 13 00-0132	SY	SPECTRUM ECOWORX® 20 Ounce, Patterned, Nylon Carpet Tile	44.66	4.50

09 68 13 00-0133 22 Ounce, Patterned, Nylon Carpet Tile *(09 68 13 00-0002)*

09 68 13 00-0134	SY	REPARTEE ECOWORX® 22 Ounce, Patterned, Nylon Carpet Tile	37.10	4.50
09 68 13 00-0135	SY	ENDLESS ECOWORX® 22 Ounce, Patterned, Nylon Carpet Tile	37.51	4.50
09 68 13 00-0136	SY	OBSERVE ECOWORX® 22 Ounce, Patterned, Nylon Carpet Tile	37.51	4.50
09 68 13 00-0137	SY	RESPOND ECOWORX® 22 Ounce, Patterned, Nylon Carpet Tile	37.51	4.50
09 68 13 00-0138	SY	TRANSFORM ECOWORX® 22 Ounce, Patterned, Nylon Carpet Tile	37.51	4.50
09 68 13 00-0139	SY	CHARISMA ECOWORX® 22 Ounce, Patterned, Nylon Carpet Tile	38.64	4.50
09 68 13 00-0140	SY	APPLIED ECOWORX® 22 Ounce, Patterned, Nylon Carpet Tile	38.71	4.50
09 68 13 00-0141	SY	DWELLING ECOWORX® 22 Ounce, Patterned, Nylon Carpet Tile	39.12	4.50
09 68 13 00-0142	SY	SHELTER ECOWORX® 22 Ounce, Patterned, Nylon Carpet Tile	39.12	4.50
09 68 13 00-0143	SY	EMBELLISH ECOWORX® 22 Ounce, Patterned, Nylon Carpet Tile	40.87	4.50
09 68 13 00-0144	SY	BIAS ECOWORX® 22 Ounce, Patterned, Nylon Carpet Tile	41.53	4.50
09 68 13 00-0145	SY	KASURI ECOWORX® 22 Ounce, Patterned, Nylon Carpet Tile	41.53	4.50
09 68 13 00-0146	SY	MESH ECOWORX® 22 Ounce, Patterned, Nylon Carpet Tile	41.53	4.50
09 68 13 00-0147	SY	FILTER ECOWORX® 22 Ounce, Patterned, Nylon Carpet Tile	43.72	4.50
09 68 13 00-0148	SY	MIGRATE ECOWORX® 22 Ounce, Patterned, Nylon Carpet Tile	43.72	4.50
09 68 13 00-0149	SY	NUANCE ECOWORX® 22 Ounce, Patterned, Nylon Carpet Tile	43.72	4.50
09 68 13 00-0150	SY	ACTIVITY ECOWORX® 22 Ounce, Patterned, Nylon Carpet Tile	44.35	4.50
09 68 13 00-0151	SY	REST ECOWORX® 22 Ounce, Patterned, Nylon Carpet Tile	44.35	4.50
09 68 13 00-0152	SY	UNWIND ECOWORX® 22 Ounce, Patterned, Nylon Carpet Tile	44.35	4.50
09 68 13 00-0153	SY	INTERACT ECOWORX® 22 Ounce, Patterned, Nylon Carpet Tile	44.53	4.50
09 68 13 00-0154	SY	PAUSE ECOWORX® 22 Ounce, Patterned, Nylon Carpet Tile	44.77	4.50
09 68 13 00-0155	SY	STEP ECOWORX® 22 Ounce, Patterned, Nylon Carpet Tile	44.77	4.50
09 68 13 00-0156	SY	VANTAGE ECOWORX® 22 Ounce, Patterned, Nylon Carpet Tile	44.77	4.50
09 68 13 00-0157	SY	DRIFT ECOWORX® 22 Ounce, Patterned, Nylon Carpet Tile	45.90	4.50
09 68 13 00-0158	SY	EXPAND ECOWORX® 22 Ounce, Patterned, Nylon Carpet Tile	45.72	4.50
09 68 13 00-0159	SY	AGATE ECOWORX® 22 Ounce, Patterned, Nylon Carpet Tile	46.47	4.50
09 68 13 00-0160	SY	JASPER ECOWORX® 22 Ounce, Patterned, Nylon Carpet Tile	46.47	4.50
09 68 13 00-0161	SY	MICA ECOWORX® 22 Ounce, Patterned, Nylon Carpet Tile	46.47	4.50
09 68 13 00-0162	SY	QUARTZ ECOWORX® 22 Ounce, Patterned, Nylon Carpet Tile	46.47	4.50
09 68 13 00-0163	SY	ABSTRACT EDGE ECOWORX® 22 Ounce, Patterned, Nylon Carpet Tile	47.92	4.50
09 68 13 00-0164	SY	VERTICAL EDGE ECOWORX® 22 Ounce, Patterned, Nylon Carpet Tile	47.92	4.50
09 68 13 00-0165	SY	HORIZONTAL EDGE ECOWORX® 22 Ounce, Patterned, Nylon Carpet Tile	47.92	4.50

09 68 13 00-0166 24 Ounce, Patterned, Nylon Carpet Tile *(09 68 13 00-0002)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 68 13 00-0167	SY	CONSTELLATION ECOWORX® 24 Ounce, Patterned, Nylon Carpet Tile	39.45	4.50
09 68 13 00-0168	SY	OBSERVE COLOR ECOWORX® 24 Ounce, Patterned, Nylon Carpet Tile	39.68	4.50
09 68 13 00-0169	SY	RESPOND COLOR ECOWORX® 24 Ounce, Patterned, Nylon Carpet Tile	39.68	4.50
09 68 13 00-0170	SY	TRANSFORM COLOR ECOWORX® 24 Ounce, Patterned, Nylon Carpet Tile	39.68	4.50
09 68 13 00-0171	SY	FOUNDATION ECOWORX® 24 Ounce, Patterned, Nylon Carpet Tile	40.51	4.50
09 68 13 00-0172	SY	BLOX ECOWORX® 24 Ounce, Patterned, Nylon Carpet Tile	40.31	4.50
09 68 13 00-0173	SY	SITE LINES ECOWORX® 24 Ounce, Patterned, Nylon Carpet Tile	40.88	4.50
09 68 13 00-0174	SY	BLISS ECOWORX® 24 Ounce, Patterned, Nylon Carpet Tile	41.83	4.50
09 68 13 00-0175	SY	SERENITY ECOWORX® 24 Ounce, Patterned, Nylon Carpet Tile	41.83	4.50
09 68 13 00-0176	SY	TRANQUIL ECOWORX® 24 Ounce, Patterned, Nylon Carpet Tile	41.83	4.50
09 68 13 00-0177	SY	KUSA ECOWORX® 24 Ounce, Patterned, Nylon Carpet Tile	42.53	4.50
09 68 13 00-0178	SY	BLOCK PRINT ECOWORX® 24 Ounce, Patterned, Nylon Carpet Tile	42.91	4.50
09 68 13 00-0179	SY	FADE ECOWORX® 24 Ounce, Patterned, Nylon Carpet Tile	45.28	4.50
09 68 13 00-0180	SY	OVERLAY ECOWORX® 24 Ounce, Patterned, Nylon Carpet Tile	45.28	4.50
09 68 13 00-0181	SY	BLUR ECOWORX® 24 Ounce, Patterned, Nylon Carpet Tile	45.28	4.50
09 68 13 00-0182	SY	EXPOSE ECOWORX® 24 Ounce, Patterned, Nylon Carpet Tile	45.40	4.50
09 68 13 00-0183	SY	UNCOVER ECOWORX® 24 Ounce, Patterned, Nylon Carpet Tile	45.40	4.50
09 68 13 00-0184	SY	EXPLORE ECOWORX® 24 Ounce, Patterned, Nylon Carpet Tile	45.74	4.50
09 68 13 00-0185	SY	LINGER ECOWORX® 24 Ounce, Patterned, Nylon Carpet Tile	45.90	4.50
09 68 13 00-0186	SY	RENEW ECOWORX® 24 Ounce, Patterned, Nylon Carpet Tile	45.74	4.50
09 68 13 00-0187	SY	FOLDED ECOWORX® 24 Ounce, Patterned, Nylon Carpet Tile	48.87	4.50
09 68 13 00-0188	SY	FOLDED EDGE ECOWORX® 24 Ounce, Patterned, Nylon Carpet Tile	48.68	4.50
09 68 13 00-0189	SY	IDENTITY ECOWORX® 24 Ounce, Patterned, Nylon Carpet Tile	52.36	4.50

09 68 13 00-0190 26 Ounce, Patterned, Nylon Carpet Tile *(09 68 13 00-0002)*

09 68 13 00-0191	SY	PETO II 26 ECOWORX® 26 Ounce, Patterned, Nylon Carpet Tile	39.74	4.50
09 68 13 00-0192	SY	BRILLIANCE ECOWORX® 26 Ounce, Patterned, Nylon Carpet Tile	40.11	4.50
09 68 13 00-0193	SY	STRIKING ECOWORX® 26 Ounce, Patterned, Nylon Carpet Tile	40.02	4.50
09 68 13 00-0194	SY	IMPRINT ECOWORX® 26 Ounce, Patterned, Nylon Carpet Tile	42.11	4.50
09 68 13 00-0195	SY	SKETCH ECOWORX® 26 Ounce, Patterned, Nylon Carpet Tile	42.20	4.50
09 68 13 00-0196	SY	VEIL ECOWORX® 26 Ounce, Patterned, Nylon Carpet Tile	42.20	4.50
09 68 13 00-0197	SY	DISCOVER ECOWORX® 26 Ounce, Patterned, Nylon Carpet Tile	42.33	4.50
09 68 13 00-0198	SY	SEEK ECOWORX® 26 Ounce, Patterned, Nylon Carpet Tile	42.33	4.50
09 68 13 00-0199	SY	CITY GRID ECOWORX® 26 Ounce, Patterned, Nylon Carpet Tile	42.74	4.50
09 68 13 00-0200	SY	BOTAN ECOWORX® 26 Ounce, Patterned, Nylon Carpet Tile	43.77	4.50
09 68 13 00-0201	SY	HANA ECOWORX® 26 Ounce, Patterned, Nylon Carpet Tile	43.77	4.50
09 68 13 00-0202	SY	RELIEF ECOWORX® 26 Ounce, Patterned, Nylon Carpet Tile	45.40	4.50
09 68 13 00-0203	SY	DEPTH ECOWORX® 26 Ounce, Patterned, Nylon Carpet Tile	48.17	4.50
09 68 13 00-0204	SY	ANGLE ECOWORX® 26 Ounce, Patterned, Nylon Carpet Tile	51.63	4.50
09 68 13 00-0205	SY	HONEST ECOWORX® 26 Ounce, Patterned, Nylon Carpet Tile	52.36	4.50
09 68 13 00-0206	SY	SLAB ECOWORX® 26 Ounce, Patterned, Nylon Carpet Tile	52.66	4.50
09 68 13 00-0207	SY	BASE HEXAGON ECOWORX® 26 Ounce, Patterned, Nylon Carpet Tile	53.37	4.50
09 68 13 00-0208	SY	COLOR SHIFT HEXAGON ECOWORX® 26 Ounce, Patterned, Nylon Carpet Tile	53.37	4.50
09 68 13 00-0209	SY	CONTACT HEXAGON ECOWORX® 26 Ounce, Patterned, Nylon Carpet Tile	53.37	4.50
09 68 13 00-0210	SY	BEVEL HEXAGON ECOWORX® 26 Ounce, Patterned, Nylon Carpet Tile	61.35	4.50

09 68 13 00-0211 28 Ounce, Patterned, Nylon Carpet Tile *(09 68 13 00-0002)*

09 68 13 00-0212	SY	RICHE ECOWORX® 28 Ounce, Patterned, Nylon Carpet Tile	41.85	4.50
09 68 13 00-0213	SY	PRAIRIE ECOWORX® 28 Ounce, Patterned, Nylon Carpet Tile	44.64	4.50
09 68 13 00-0214	SY	CORDED ECOWORX® 28 Ounce, Patterned, Nylon Carpet Tile	45.01	4.50
09 68 13 00-0215	SY	PATH ECOWORX® 28 Ounce, Patterned, Nylon Carpet Tile	45.75	4.50
09 68 13 00-0216	SY	PORTAL ECOWORX® 28 Ounce, Patterned, Nylon Carpet Tile	45.75	4.50
09 68 13 00-0217	SY	KNIT ECOWORX® 28 Ounce, Patterned, Nylon Carpet Tile	46.29	4.50
09 68 13 00-0218	SY	DECOR ECOWORX® 28 Ounce, Patterned, Nylon Carpet Tile	46.05	4.50
09 68 13 00-0219	SY	CHAIN STITCH ECOWORX® 28 Ounce, Patterned, Nylon Carpet Tile	46.28	4.50
09 68 13 00-0220	SY	AFFLUENCE ECOWORX® 28 Ounce, Patterned, Nylon Carpet Tile	46.05	4.50
09 68 13 00-0221	SY	BACK WEAVE ECOWORX® 28 Ounce, Patterned, Nylon Carpet Tile	47.06	4.50
09 68 13 00-0222	SY	EXCHANGE ECOWORX® 28 Ounce, Patterned, Nylon Carpet Tile	47.06	4.50
09 68 13 00-0223	SY	KNOTTED ECOWORX® 28 Ounce, Patterned, Nylon Carpet Tile	47.06	4.50
09 68 13 00-0224	SY	PROCESS ECOWORX® 28 Ounce, Patterned, Nylon Carpet Tile	47.06	4.50
09 68 13 00-0225	SY	CHECK ECOWORX® 28 Ounce, Patterned, Nylon Carpet Tile	48.88	4.50
09 68 13 00-0226	SY	HOUNDSTOOTH 18" X 36" ECOWORX® 28 Ounce, Patterned, Nylon Carpet Tile	48.88	4.50
09 68 13 00-0227	SY	JACQUARD 18" X 36" ECOWORX® 28 Ounce, Patterned, Nylon Carpet Tile	48.88	4.50
09 68 13 00-0228	SY	TEX28 Ounce, Patterned, Nylon Carpet Tile 18" X 36" ECOWORX® 28 Ounce, Patterned, Nylon Carpet Tile	48.88	4.50
09 68 13 00-0229	SY	THE ECCENTRIC ECOWORX® 28 Ounce, Patterned, Nylon Carpet Tile	49.03	4.50
09 68 13 00-0230	SY	BATIK 18" X 36" ECOWORX® 28 Ounce, Patterned, Nylon Carpet Tile	49.37	4.50
09 68 13 00-0231	SY	IKAT 18" X 36" ECOWORX® 28 Ounce, Patterned, Nylon Carpet Tile	49.37	4.50
09 68 13 00-0232	SY	LINEN 28 Ounce, Patterned, Nylon Carpet Tile ECOWORX® 28 Ounce, Patterned, Nylon Carpet Tile	49.37	4.50
09 68 13 00-0233	SY	THE SOCIALITE ECOWORX® 28 Ounce, Patterned, Nylon Carpet Tile	49.70	4.50
09 68 13 00-0234	SY	PRESENCE ECOWORX® 28 Ounce, Patterned, Nylon Carpet Tile	51.88	4.50
09 68 13 00-0235	SY	STILL LIFE ECOWORX® 28 Ounce, Patterned, Nylon Carpet Tile	51.88	4.50
09 68 13 00-0236	SY	FAMILIAR ECOWORX® 28 Ounce, Patterned, Nylon Carpet Tile	52.36	4.50
09 68 13 00-0237	SY	HONED ECOWORX® 28 Ounce, Patterned, Nylon Carpet Tile	52.66	4.50
09 68 13 00-0238	SY	FORM ECOWORX® 28 Ounce, Patterned, Nylon Carpet Tile	57.40	4.50

09 68 13 00-0239 30 Ounce, Patterned, Nylon Carpet Tile *(09 68 13 00-0002)*

09 68 13 00-0240	SY	GLITZ ECOWORX® 30 Ounce, Patterned, Nylon Carpet Tile	42.73	4.50

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 68 13 00-0241	SY	LUMINOSITY ECOWORX® 30 Ounce, Patterned, Nylon Carpet Tile	43.46	4.50
09 68 13 00-0242	SY	RADIANCE ECOWORX® 30 Ounce, Patterned, Nylon Carpet Tile	44.02	4.50
09 68 13 00-0243	SY	TAPESTRY 18" X 36" ECOWORX® 30 Ounce, Patterned, Nylon Carpet Tile	49.37	4.50
09 68 13 00-0244	SY	BEYOND ECOWORX® 30 Ounce, Patterned, Nylon Carpet Tile	53.90	4.50
09 68 13 00-0245	SY	EXPANSE ECOWORX® 30 Ounce, Patterned, Nylon Carpet Tile	53.90	4.50
09 68 13 00-0246	SY	ALCHEMY ECOWORX® 30 Ounce, Patterned, Nylon Carpet Tile	57.40	4.50
09 68 13 00-0247	SY	CREATE ECOWORX® 30 Ounce, Patterned, Nylon Carpet Tile	58.43	4.50

09 68 13 00-0248 32 Ounce, Patterned, Nylon Carpet Tile *(09 68 13 00-0002)*

09 68 13 00-0249	SY	ENTWINE ECOWORX® 32 Ounce, Patterned, Nylon Carpet Tile	46.84	4.50
09 68 13 00-0250	SY	INGRAIN ECOWORX® 32 Ounce, Patterned, Nylon Carpet Tile	47.30	4.50
09 68 13 00-0251	SY	EARTH TONE ECOWORX® 32 Ounce, Patterned, Nylon Carpet Tile	47.92	4.50
09 68 13 00-0252	SY	REFLECT ECOWORX® 32 Ounce, Patterned, Nylon Carpet Tile	58.77	4.50
09 68 13 00-0253	SY	RESURFACE ECOWORX® 32 Ounce, Patterned, Nylon Carpet Tile	47.08	4.50
09 68 13 00-0254	SY	BLEND ECOWORX® 32 Ounce, Patterned, Nylon Carpet Tile	51.58	4.50
09 68 13 00-0255	SY	HINT ECOWORX® 32 Ounce, Patterned, Nylon Carpet Tile	51.58	4.50
09 68 13 00-0256	SY	ORNATE ECOWORX® 32 Ounce, Patterned, Nylon Carpet Tile	51.22	4.50
09 68 13 00-0257	SY	RETHREAD ECOWORX® 32 Ounce, Patterned, Nylon Carpet Tile	51.22	4.50
09 68 13 00-0258	SY	TECHNIQUE ECOWORX® 32 Ounce, Patterned, Nylon Carpet Tile	51.58	4.50
09 68 13 00-0259	SY	VANISH ECOWORX® 32 Ounce, Patterned, Nylon Carpet Tile	51.58	4.50
09 68 13 00-0260	SY	BON JOUR ECOWORX® WALK-OFF 32 Ounce, Patterned, Nylon Carpet Tile	41.97	4.50
09 68 13 00-0261	SY	ZONE ECOWORX® 32 Ounce, Patterned, Nylon Carpet Tile	52.97	4.50
09 68 13 00-0262	SY	DYE LAB ECOWORX® 32 Ounce, Patterned, Nylon Carpet Tile	60.11	4.50
09 68 13 00-0263	SY	DISSOLVE ECOWORX® 32 Ounce, Patterned, Nylon Carpet Tile	54.60	4.50
09 68 13 00-0264	SY	KIT ECOWORX® 32 Ounce, Patterned, Nylon Carpet Tile	61.47	4.50
09 68 13 00-0265	SY	ARTISAN ECOWORX® 32 Ounce, Patterned, Nylon Carpet Tile	62.72	4.50
09 68 13 00-0266	SY	CLOTH ECOWORX® 32 Ounce, Patterned, Nylon Carpet Tile	62.55	4.50
09 68 13 00-0267	SY	PLAIN WEAVE ECOWORX® 32 Ounce, Patterned, Nylon Carpet Tile	62.75	4.50
09 68 13 00-0268	SY	ADORN ECOWORX® 32 Ounce, Patterned, Nylon Carpet Tile	57.46	4.50
09 68 13 00-0269	SY	ENTREE ECOWORX® WALK-OFF 32 Ounce, Patterned, Nylon Carpet Tile	49.32	4.50
09 68 13 00-0270	SY	WELCOME II ECOWORX® WALK-OFF 32 Ounce, Patterned, Nylon Carpet Tile	48.08	4.50
09 68 13 00-0271	SY	BON JOUR II ECOWORX® WALK-OFF 32 Ounce, Patterned, Nylon Carpet Tile	49.32	4.50

09 68 13 00-0272 Non-Patterned Carpet Tiles (Shaw) *(09 68 13 00-0001)*

09 68 13 00-0273 18 Ounce, Non-Patterned, Nylon Carpet Tile *(09 68 13 00-0272)*

09 68 13 00-0274	SY	COLOR FRAME ECOWORX® 18 Ounce, Non-Patterned, Nylon Carpet Tile	37.08	4.50
09 68 13 00-0275	SY	COLOR PLAY ECOWORX® 18 Ounce, Non-Patterned, Nylon Carpet Tile	40.07	4.50

09 68 13 00-0276 20 Ounce, Non-Patterned, Nylon Carpet Tile *(09 68 13 00-0272)*

09 68 13 00-0277	SY	CURVE ECOWORX® 20 Ounce, Non-Patterned, Nylon Carpet Tile	37.47	4.50
09 68 13 00-0278	SY	DIAGONAL ECOWORX® 20 Ounce, Non-Patterned, Nylon Carpet Tile	37.47	4.50
09 68 13 00-0279	SY	POINT ECOWORX® 20 Ounce, Non-Patterned, Nylon Carpet Tile	37.47	4.50
09 68 13 00-0280	SY	SQUARE ECOWORX® 20 Ounce, Non-Patterned, Nylon Carpet Tile	37.47	4.50
09 68 13 00-0281	SY	ADVANCE ECOWORX® 20 Ounce, Non-Patterned, Nylon Carpet Tile	37.43	4.50
09 68 13 00-0282	SY	IMPRESSION I ECOWORX® 20 Ounce, Non-Patterned, Nylon Carpet Tile	41.23	4.50
09 68 13 00-0283	SY	IMPRESSION II ECOWORX® 20 Ounce, Non-Patterned, Nylon Carpet Tile	41.23	4.50
09 68 13 00-0284	SY	IMPRESSION III ECOWORX® 20 Ounce, Non-Patterned, Nylon Carpet Tile	41.23	4.50
09 68 13 00-0285	SY	IMPRESSION IV ECOWORX® 20 Ounce, Non-Patterned, Nylon Carpet Tile	41.23	4.50

09 68 13 00-0286 22 Ounce, Non-Patterned, Nylon Carpet Tile *(09 68 13 00-0272)*

09 68 13 00-0287	SY	PLANE HEXAGON ECOWORX® 22 Ounce, Non-Patterned, Nylon Carpet Tile	51.22	4.50

09 68 13 00-0288 24 Ounce, Non-Patterned, Nylon Carpet Tile *(09 68 13 00-0272)*

09 68 13 00-0289	SY	NEST ECOWORX® 24 Ounce, Non-Patterned, Nylon Carpet Tile	39.12	4.50

09 68 13 00-0290 30 Ounce, Non-Patterned, Nylon Carpet Tile *(09 68 13 00-0272)*

09 68 13 00-0291	SY	TRU COLOURS ECOWORX® 30 Ounce, Non-Patterned, Nylon Carpet Tile	41.86	4.50
09 68 13 00-0292	SY	COLOUR PLANK ECOWORX® 30 Ounce, Non-Patterned, Nylon Carpet Tile	45.89	4.50
09 68 13 00-0293	SY	GRADATION ECOWORX® 30 Ounce, Non-Patterned, Nylon Carpet Tile	48.82	4.50

09 68 13 00-0294 ESD Static Control Carpet Tiles (Shaw StaticSmart) *(09 68 13 00-0001)*

Note: Includes conductive ESD releasable adhesive and grounding clips.

09 68 13 00-0295 16-24 Ounce, Static Control, Nylon Carpet Tile (StaticSmart) *(09 68 13 00-0294)*

09 68 13 00-0296	SY	DAILY PLANNER, Static Control, Nylon Carpet Carpet Tile	39.92	4.50
09 68 13 00-0297	SY	COLLABORATORS, Static Control, Nylon Carpet Carpet Tile	43.34	4.50
09 68 13 00-0298	SY	WORKSPACE, Static Control, Nylon Carpet Carpet Tile	39.99	4.50
09 68 13 00-0299	SY	LANDMARK SERIES, Static Control, Nylon Carpet Carpet Tile	42.18	4.50
09 68 13 00-0300	SY	LAN 4.1, Static Control, Nylon Carpet Carpet Tile	57.27	4.50
09 68 13 00-0301	SY	PRESIDENTIAL, Static Control, Nylon Carpet Carpet Tile	57.15	4.50
09 68 13 00-0302	SY	COLONIAL, Static Control, Nylon Carpet Carpet Tile	57.45	4.50
09 68 13 00-0303	SY	LAN 4.0, Static Control, Nylon Carpet Carpet Tile	67.57	4.50

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 68 13 00-0304	SY	DISCOVERY ECO, Static Control, Nylon Carpet Carpet Tile	56.11	4.50

09 68 16 Sheet Carpeting *(09 68)*

Note: Weights shown are face weight excluding backing weight and excludes padding. Demolition of carpet includes removal of glue if required. Residential carpet backing basis is for padding and commercial carpet backing is for glue down.

09 68 16 00-0001 Carpet Cushion *(09 68 16)*

09 68 16 00-0002 Carpet Padding *(09 68 16 00-0001)*

09 68 16 00-0003 Prime Polyurethane Foam Carpet Padding *(09 68 16 00-0002)*

09 68 16 00-0004	SY	7/16" Thick, Prime Polyurethane Foam Carpet Padding	11.34	2.34
		For >200 To 400, Deduct	*-0.16*	
		For >400 To 600, Deduct	*-0.23*	
		For >600 To 900, Deduct	*-0.44*	
		For >900 To 1,500, Deduct	*-0.65*	
		For >1,500 To 2,200, Deduct	*-0.96*	
		For >2,200 To 3,500, Deduct	*-1.24*	
		For >3,500, Deduct	*-1.52*	
09 68 16 00-0005	SY	1/2" Thick, Prime Polyurethane Foam Carpet Padding	11.80	2.34
		For >200 To 400, Deduct	*-0.17*	
		For >400 To 600, Deduct	*-0.25*	
		For >600 To 900, Deduct	*-0.47*	
		For >900 To 1,500, Deduct	*-0.68*	
		For >1,500 To 2,200, Deduct	*-1.00*	
		For >2,200 To 3,500, Deduct	*-1.30*	
		For >3,500, Deduct	*-1.59*	

09 68 16 00-0006 Bonded (Rebond) Polyurethane Foam Carpet Padding *(09 68 16 00-0002)*

09 68 16 00-0007	SY	1/4" Thick, 8 LB/CF Bonded (Rebond) Polyurethane Foam Carpet Padding	7.36	2.34
		For >200 To 400, Deduct	*-0.08*	
		For >400 To 600, Deduct	*-0.11*	
		For >600 To 900, Deduct	*-0.24*	
		For >900 To 1,500, Deduct	*-0.37*	
		For >1,500 To 2,200, Deduct	*-0.56*	
		For >2,200 To 3,500, Deduct	*-0.74*	
		For >3,500, Deduct	*-0.93*	
09 68 16 00-0008	SY	5/16" Thick, 8 LB/CF Bonded (Rebond) Polyurethane Foam Carpet Padding	7.67	2.34
		For >200 To 400, Deduct	*-0.08*	
		For >400 To 600, Deduct	*-0.12*	
		For >600 To 900, Deduct	*-0.26*	
		For >900 To 1,500, Deduct	*-0.39*	
		For >1,500 To 2,200, Deduct	*-0.59*	
		For >2,200 To 3,500, Deduct	*-0.78*	
		For >3,500, Deduct	*-0.97*	
09 68 16 00-0009	SY	3/8" Thick, 5.5 LB/CF Bonded (Rebond) Polyurethane Foam Carpet Padding	6.19	2.34
		For >200 To 400, Deduct	*-0.05*	
		For >400 To 600, Deduct	*-0.08*	
		For >600 To 900, Deduct	*-0.19*	
		For >900 To 1,500, Deduct	*-0.29*	
		For >1,500 To 2,200, Deduct	*-0.44*	
		For >2,200 To 3,500, Deduct	*-0.60*	
		For >3,500, Deduct	*-0.75*	
09 68 16 00-0010	SY	3/8" Thick, 8 LB/CF Bonded (Rebond) Polyurethane Foam Carpet Padding	7.46	2.34
		For >200 To 400, Deduct	*-0.08*	
		For >400 To 600, Deduct	*-0.12*	
		For >600 To 900, Deduct	*-0.25*	
		For >900 To 1,500, Deduct	*-0.38*	
		For >1,500 To 2,200, Deduct	*-0.57*	
		For >2,200 To 3,500, Deduct	*-0.76*	
		For >3,500, Deduct	*-0.94*	
09 68 16 00-0011	SY	7/16" Thick, 5.5 LB/CF Bonded (Rebond) Polyurethane Foam Carpet Padding	7.46	2.34
		For >200 To 400, Deduct	*-0.08*	
		For >400 To 600, Deduct	*-0.12*	
		For >600 To 900, Deduct	*-0.25*	
		For >900 To 1,500, Deduct	*-0.38*	
		For >1,500 To 2,200, Deduct	*-0.57*	
		For >2,200 To 3,500, Deduct	*-0.76*	
		For >3,500, Deduct	*-0.94*	
09 68 16 00-0012	SY	7/16" Thick, 6 LB/CF Bonded (Rebond) Polyurethane Foam Carpet Padding	7.46	2.34
		For >200 To 400, Deduct	*-0.08*	
		For >400 To 600, Deduct	*-0.12*	
		For >600 To 900, Deduct	*-0.25*	
		For >900 To 1,500, Deduct	*-0.38*	
		For >1,500 To 2,200, Deduct	*-0.57*	
		For >2,200 To 3,500, Deduct	*-0.76*	
		For >3,500, Deduct	*-0.94*	
09 68 16 00-0013	SY	7/16" Thick, 8 LB/CF Bonded (Rebond) Polyurethane Foam Carpet Padding	8.21	2.34
		For >200 To 400, Deduct	*-0.09*	
		For >400 To 600, Deduct	*-0.14*	
		For >600 To 900, Deduct	*-0.29*	
		For >900 To 1,500, Deduct	*-0.43*	
		For >1,500 To 2,200, Deduct	*-0.64*	
		For >2,200 To 3,500, Deduct	*-0.85*	
		For >3,500, Deduct	*-1.05*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 68 16 00-0014	SY	1/2" Thick, 5.5 LB/CF Bonded (Rebond) Polyurethane Foam Carpet Padding	7.39	2.34
		For >200 To 400, Deduct	*-0.08*	
		For >400 To 600, Deduct	*-0.12*	
		For >600 To 900, Deduct	*-0.25*	
		For >900 To 1,500, Deduct	*-0.38*	
		For >1,500 To 2,200, Deduct	*-0.56*	
		For >2,200 To 3,500, Deduct	*-0.75*	
		For >3,500, Deduct	*-0.93*	
09 68 16 00-0015	SY	1/2" Thick, 6 LB/CF Bonded (Rebond) Polyurethane Foam Carpet Padding	7.64	2.34
		For >200 To 400, Deduct	*-0.08*	
		For >400 To 600, Deduct	*-0.12*	
		For >600 To 900, Deduct	*-0.26*	
		For >900 To 1,500, Deduct	*-0.39*	
		For >1,500 To 2,200, Deduct	*-0.59*	
		For >2,200 To 3,500, Deduct	*-0.78*	
		For >3,500, Deduct	*-0.97*	
09 68 16 00-0016	SY	1/2" Thick, 8 LB/CF Bonded (Rebond) Polyurethane Foam Carpet Padding	8.53	2.34
		For >200 To 400, Deduct	*-0.10*	
		For >400 To 600, Deduct	*-0.15*	
		For >600 To 900, Deduct	*-0.30*	
		For >900 To 1,500, Deduct	*-0.46*	
		For >1,500 To 2,200, Deduct	*-0.68*	
		For >2,200 To 3,500, Deduct	*-0.89*	
		For >3,500, Deduct	*-1.10*	

09 68 16 00-0017 Froth Polyurethane Foam Carpet Padding *(09 68 16 00-0002)*

09 68 16 00-0018	SY	0.175" Thick, 16 LB/CF Froth Polyurethane Foam Rubber Carpet Padding	12.03	2.34
		For >200 To 400, Deduct	*-0.17*	
		For >400 To 600, Deduct	*-0.25*	
		For >600 To 900, Deduct	*-0.48*	
		For >900 To 1,500, Deduct	*-0.70*	
		For >1,500 To 2,200, Deduct	*-1.03*	
		For >2,200 To 3,500, Deduct	*-1.33*	
		For >3,500, Deduct	*-1.63*	
09 68 16 00-0019	SY	0.250" Thick, 12 LB/CF Froth Polyurethane Foam Rubber Carpet Padding	13.35	2.34
		For >200 To 400, Deduct	*-0.20*	
		For >400 To 600, Deduct	*-0.29*	
		For >600 To 900, Deduct	*-0.54*	
		For >900 To 1,500, Deduct	*-0.79*	
		For >1,500 To 2,200, Deduct	*-1.16*	
		For >2,200 To 3,500, Deduct	*-1.49*	
		For >3,500, Deduct	*-1.83*	
09 68 16 00-0020	SY	0.250" Thick, 16 LB/CF Froth Polyurethane Foam Rubber Carpet Padding	14.36	2.34
		For >200 To 400, Deduct	*-0.22*	
		For >400 To 600, Deduct	*-0.32*	
		For >600 To 900, Deduct	*-0.59*	
		For >900 To 1,500, Deduct	*-0.86*	
		For >1,500 To 2,200, Deduct	*-1.26*	
		For >2,200 To 3,500, Deduct	*-1.62*	
		For >3,500, Deduct	*-1.98*	

09 68 16 00-0021 Waffle Rubber Carpet Padding *(09 68 16 00-0002)*

09 68 16 00-0022	SY	3/8" Thick, 90 OZ/SY Waffle Rubber Carpet Padding	13.70	2.34
		For >200 To 400, Deduct	*-0.20*	
		For >400 To 600, Deduct	*-0.30*	
		For >600 To 900, Deduct	*-0.56*	
		For >900 To 1,500, Deduct	*-0.82*	
		For >1,500 To 2,200, Deduct	*-1.19*	
		For >2,200 To 3,500, Deduct	*-1.54*	
		For >3,500, Deduct	*-1.88*	

09 68 16 00-0023 Flat Sponge Rubber Carpet Padding *(09 68 16 00-0002)*

09 68 16 00-0024	SY	0.156" Thick, 62 OZ/SY Flat Sponge Rubber Carpet Padding	8.60	2.34
		For >200 To 400, Deduct	*-0.10*	
		For >400 To 600, Deduct	*-0.15*	
		For >600 To 900, Deduct	*-0.31*	
		For >900 To 1,500, Deduct	*-0.46*	
		For >1,500 To 2,200, Deduct	*-0.68*	
		For >2,200 To 3,500, Deduct	*-0.90*	
		For >3,500, Deduct	*-1.11*	
09 68 16 00-0025	SY	0.250" Thick, 68 OZ/SY Flat Sponge Rubber Carpet Padding	9.14	2.34
		For >200 To 400, Deduct	*-0.11*	
		For >400 To 600, Deduct	*-0.17*	
		For >600 To 900, Deduct	*-0.33*	
		For >900 To 1,500, Deduct	*-0.50*	
		For >1,500 To 2,200, Deduct	*-0.74*	
		For >2,200 To 3,500, Deduct	*-0.97*	
		For >3,500, Deduct	*-1.19*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 68 16 00-0026	SY	0.250" Thick, 80 OZ/SY Flat Sponge Rubber Carpet Padding	9.54	2.34
		For >200 To 400, Deduct	*-0.12*	
		For >400 To 600, Deduct	*-0.18*	
		For >600 To 900, Deduct	*-0.35*	
		For >900 To 1,500, Deduct	*-0.53*	
		For >1,500 To 2,200, Deduct	*-0.78*	
		For >2,200 To 3,500, Deduct	*-1.02*	
		For >3,500, Deduct	*-1.25*	
09 68 16 00-0027	SY	0.250" Thick, 100 OZ/SY Flat Sponge Rubber Carpet Padding	10.79	2.34
		For >200 To 400, Deduct	*-0.14*	
		For >400 To 600, Deduct	*-0.22*	
		For >600 To 900, Deduct	*-0.42*	
		For >900 To 1,500, Deduct	*-0.61*	
		For >1,500 To 2,200, Deduct	*-0.90*	
		For >2,200 To 3,500, Deduct	*-1.17*	
		For >3,500, Deduct	*-1.44*	
09 68 16 00-0028	SY	0.370" Thick, 100 OZ/SY Flat Sponge Rubber Carpet Padding	10.89	2.34
		For >200 To 400, Deduct	*-0.15*	
		For >400 To 600, Deduct	*-0.22*	
		For >600 To 900, Deduct	*-0.42*	
		For >900 To 1,500, Deduct	*-0.62*	
		For >1,500 To 2,200, Deduct	*-0.91*	
		For >2,200 To 3,500, Deduct	*-1.18*	
		For >3,500, Deduct	*-1.46*	

09 68 16 00-0029 Synthetic Fiber Carpet Padding *(09 68 16 00-0002)*

09 68 16 00-0030	SY	0.235" Thick, 20 OZ/SY Synthetic Fiber Carpet Padding	4.60	2.34
		For >200 To 400, Deduct	*-0.02*	
		For >400 To 600, Deduct	*-0.03*	
		For >600 To 900, Deduct	*-0.11*	
		For >900 To 1,500, Deduct	*-0.18*	
		For >1,500 To 2,200, Deduct	*-0.28*	
		For >2,200 To 3,500, Deduct	*-0.40*	
		For >3,500, Deduct	*-0.51*	
09 68 16 00-0031	SY	0.235" Thick, 24 OZ/SY Synthetic Fiber Carpet Padding	5.42	2.34
		For >200 To 400, Deduct	*-0.04*	
		For >400 To 600, Deduct	*-0.06*	
		For >600 To 900, Deduct	*-0.15*	
		For >900 To 1,500, Deduct	*-0.24*	
		For >1,500 To 2,200, Deduct	*-0.36*	
		For >2,200 To 3,500, Deduct	*-0.50*	
		For >3,500, Deduct	*-0.64*	
09 68 16 00-0032	SY	0.275" Thick, 28 OZ/SY Synthetic Fiber Carpet Padding	5.04	2.34
		For >200 To 400, Deduct	*-0.03*	
		For >400 To 600, Deduct	*-0.04*	
		For >600 To 900, Deduct	*-0.13*	
		For >900 To 1,500, Deduct	*-0.21*	
		For >1,500 To 2,200, Deduct	*-0.33*	
		For >2,200 To 3,500, Deduct	*-0.45*	
		For >3,500, Deduct	*-0.58*	
09 68 16 00-0033	SY	0.300" Thick, 32 OZ/SY Synthetic Fiber Carpet Padding	5.18	2.34
		For >200 To 400, Deduct	*-0.03*	
		For >400 To 600, Deduct	*-0.05*	
		For >600 To 900, Deduct	*-0.13*	
		For >900 To 1,500, Deduct	*-0.22*	
		For >1,500 To 2,200, Deduct	*-0.34*	
		For >2,200 To 3,500, Deduct	*-0.47*	
		For >3,500, Deduct	*-0.60*	
09 68 16 00-0034	SY	0.350" Thick, 40 OZ/SY Synthetic Fiber Carpet Padding	6.03	2.34
		For >200 To 400, Deduct	*-0.05*	
		For >400 To 600, Deduct	*-0.07*	
		For >600 To 900, Deduct	*-0.18*	
		For >900 To 1,500, Deduct	*-0.28*	
		For >1,500 To 2,200, Deduct	*-0.43*	
		For >2,200 To 3,500, Deduct	*-0.58*	
		For >3,500, Deduct	*-0.73*	

09 68 16 00-0035 Double Stick Synthetic Fiber Carpet Padding *(09 68 16 00-0002)*

09 68 16 00-0036	SY	0.300" Thick, 32 OZ/SY Double Stick Synthetic Fiber Carpet Padding	6.29	2.34
		For >200 To 400, Deduct	*-0.05*	
		For >400 To 600, Deduct	*-0.08*	
		For >600 To 900, Deduct	*-0.19*	
		For >900 To 1,500, Deduct	*-0.30*	
		For >1,500 To 2,200, Deduct	*-0.45*	
		For >2,200 To 3,500, Deduct	*-0.61*	
		For >3,500, Deduct	*-0.77*	
09 68 16 00-0037	SY	0.375" Thick, 40 OZ/SY Double Stick Synthetic Fiber Carpet Padding	6.94	2.34
		For >200 To 400, Deduct	*-0.07*	
		For >400 To 600, Deduct	*-0.10*	
		For >600 To 900, Deduct	*-0.22*	
		For >900 To 1,500, Deduct	*-0.34*	
		For >1,500 To 2,200, Deduct	*-0.52*	
		For >2,200 To 3,500, Deduct	*-0.69*	
		For >3,500, Deduct	*-0.86*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 68 16 00-0038		Commercial Broadloom Carpet *(09 68 16)* Note: Level-loop pile or textured-loop pile broadloom carpet.		
09 68 16 00-0039		Patterned Broadloom Carpet (Shaw) *(09 68 16 00-0038)*		
09 68 16 00-0040		20 Ounce, Patterned, Nylon Broadloom Carpet *(09 68 16 00-0039)*		
09 68 16 00-0041	SY	AMBITION III 20 CLASSICBAC® 20 Ounce, Patterned, Nylon Broadloom Carpet	18.91	18.47
09 68 16 00-0042	SY	ESSENTIAL CLASSICBAC® 20 Ounce, Patterned, Nylon Broadloom Carpet	23.92	18.47
09 68 16 00-0043	SY	PRIME CLASSICBAC® 20 Ounce, Patterned, Nylon Broadloom Carpet	23.92	18.47
09 68 16 00-0044	SY	MODIFY CLASSICBAC® 20 Ounce, Patterned, Nylon Broadloom Carpet	26.30	18.47
09 68 16 00-0045	SY	SWITCH CLASSICBAC® 20 Ounce, Patterned, Nylon Broadloom Carpet	26.30	18.47
09 68 16 00-0046	SY	TRANSFER CLASSICBAC® 20 Ounce, Patterned, Nylon Broadloom Carpet	26.30	18.47
09 68 16 00-0047	SY	SCRIBE CLASSICBAC® 20 Ounce, Patterned, Nylon Broadloom Carpet	26.56	18.47
09 68 16 00-0048	SY	STYLUS CLASSICBAC® 20 Ounce, Patterned, Nylon Broadloom Carpet	26.56	18.47
09 68 16 00-0049	SY	CONTE' ULTRALOC® 20 Ounce, Patterned, Nylon Broadloom Carpet	33.19	18.47
09 68 16 00-0050	SY	ERASE ULTRALOC® 20 Ounce, Patterned, Nylon Broadloom Carpet	33.19	18.47
09 68 16 00-0051	SY	CADENCE ECOWORX® PERFORMANCE 20 Ounce, Patterned, Nylon Broadloom Carpet	38.72	18.47
09 68 16 00-0052		22 Ounce, Patterned, Nylon Broadloom Carpet *(09 68 16 00-0039)*		
09 68 16 00-0053	SY	BIRCH CLASSICBAC® 22 Ounce, Patterned, Nylon Broadloom Carpet	25.52	18.47
09 68 16 00-0054	SY	GROVE CLASSICBAC® 22 Ounce, Patterned, Nylon Broadloom Carpet	25.52	18.47
09 68 16 00-0055	SY	SUMMIT CLASSICBAC® 22 Ounce, Patterned, Nylon Broadloom Carpet	25.52	18.47
09 68 16 00-0056	SY	HIT THE BOOKS ULTRLOC® 22 Ounce, Patterned, Nylon Broadloom Carpet	28.71	18.47
09 68 16 00-0057	SY	LAYER ULTRALOC® 22 Ounce, Patterned, Nylon Broadloom Carpet	28.82	18.47
09 68 16 00-0058	SY	DIMENSION ULTRALOC® 22 Ounce, Patterned, Nylon Broadloom Carpet	28.82	18.47
09 68 16 00-0059	SY	CHARISMA ECOWORX® PERFORMANCE 22 Ounce, Patterned, Nylon Broadloom Carpet	31.01	18.47
09 68 16 00-0060	SY	AMPLIFY ULTRALOC® 22 Ounce, Patterned, Nylon Broadloom Carpet	31.88	18.47
09 68 16 00-0061	SY	HIT THE BOOKS ECOWORX® PERFORMANCE 22 Ounce, Patterned, Nylon Broadloom Carpet	31.91	18.47
09 68 16 00-0062	SY	ILLUMINATE ULTRALOC® 22 Ounce, Patterned, Nylon Broadloom Carpet	31.88	18.47
09 68 16 00-0063	SY	EFFECT ULTRALOC® 22 Ounce, Patterned, Nylon Broadloom Carpet	33.32	18.47
09 68 16 00-0064	SY	FAÇADE ECOWORX® PERFORMANCE 22 Ounce, Patterned, Nylon Broadloom Carpet	33.34	18.47
09 68 16 00-0065	SY	INLAY ULTRALOC® 22 Ounce, Patterned, Nylon Broadloom Carpet	33.32	18.47
09 68 16 00-0066	SY	COLLAGE ECOWORX® PERFORMANCE 22 Ounce, Patterned, Nylon Broadloom Carpet	36.20	18.47
09 68 16 00-0067		24 Ounce, Patterned, Nylon Broadloom Carpet *(09 68 16 00-0039)*		
09 68 16 00-0068	SY	ASSOCIATE ULTRALOC® 24 Ounce, Patterned, Nylon Broadloom Carpet	24.46	18.47
09 68 16 00-0069	SY	FOSSIL CLASSICBAC® 24 Ounce, Patterned, Nylon Broadloom Carpet	24.97	18.47
09 68 16 00-0070	SY	TERRA CLASSICBAC® 24 Ounce, Patterned, Nylon Broadloom Carpet	24.97	18.47
09 68 16 00-0071	SY	ECLECTIC CLASSICBAC® 24 Ounce, Patterned, Nylon Broadloom Carpet	25.16	18.47
09 68 16 00-0072	SY	MELD CLASSICBAC® 24 Ounce, Patterned, Nylon Broadloom Carpet	25.50	18.47
09 68 16 00-0073	SY	STAY ULTRALOC® 24 Ounce, Patterned, Nylon Broadloom Carpet	25.49	18.47
09 68 16 00-0074	SY	REMINISCE ULTRALOC® 24 Ounce, Patterned, Nylon Broadloom Carpet	25.81	18.47
09 68 16 00-0075	SY	CONTOUR CLASSICBAC® 24 Ounce, Patterned, Nylon Broadloom Carpet	25.92	18.47
09 68 16 00-0076	SY	OUTLINE CLASSICBAC® 24 Ounce, Patterned, Nylon Broadloom Carpet	25.92	18.47
09 68 16 00-0077	SY	FLICKER CLASSICBAC® 24 Ounce, Patterned, Nylon Broadloom Carpet	26.36	18.47
09 68 16 00-0078	SY	FLARE CLASSICBAC® 24 Ounce, Patterned, Nylon Broadloom Carpet	26.77	18.47
09 68 16 00-0079	SY	TONE CLASSICBAC® 24 Ounce, Patterned, Nylon Broadloom Carpet	26.71	18.47
09 68 16 00-0080	SY	TINT CLASSICBAC® 24 Ounce, Patterned, Nylon Broadloom Carpet	27.20	18.47
09 68 16 00-0081	SY	BLOG ULTRLOC® 24 Ounce, Patterned, Nylon Broadloom Carpet	27.36	18.47
09 68 16 00-0082	SY	BLOG CLASSICBAC® 24 Ounce, Patterned, Nylon Broadloom Carpet	28.03	18.47
09 68 16 00-0083	SY	KUSA ULTRALOC® 24 Ounce, Patterned, Nylon Broadloom Carpet	32.39	18.47
09 68 16 00-0084	SY	ENGRAVE ECOWORX® PERFORMANCE 24 Ounce, Patterned, Nylon Broadloom Carpet	44.64	18.47
09 68 16 00-0085	SY	ORNAMENT ECOWORX® PERFORMANCE 24 Ounce, Patterned, Nylon Broadloom Carpet	44.64	18.47
09 68 16 00-0086	SY	SCREEN ECOWORX® PERFORMANCE 24 Ounce, Patterned, Nylon Broadloom Carpet	44.64	18.47
09 68 16 00-0087	SY	COLONEL CLASSICBAC® 24 Ounce, Patterned, Nylon Broadloom Carpet	20.26	18.47
09 68 16 00-0088	SY	TOWN RESORT CLASSICBAC® 24 Ounce, Patterned, Nylon Broadloom Carpet	22.19	18.47
09 68 16 00-0089	SY	SENTIMENT CLASSICBAC® 24 Ounce, Patterned, Nylon Broadloom Carpet	26.33	18.47
09 68 16 00-0090		26 Ounce, Patterned, Nylon Broadloom Carpet *(09 68 16 00-0039)*		
09 68 16 00-0091	SY	AMBITION III 26 CLASSICBAC® 26 Ounce, Patterned, Nylon Broadloom Carpet	20.34	18.47
09 68 16 00-0092	SY	POTENTIAL III 26 CLASSICBAC® 26 Ounce, Patterned, Nylon Broadloom Carpet	23.88	18.47
09 68 16 00-0093	SY	POTENTIAL III 26 UNITARY 26 Ounce, Patterned, Nylon Broadloom Carpet	25.18	18.47
09 68 16 00-0094	SY	INTERPLAY ULTRLOC® 26 Ounce, Patterned, Nylon Broadloom Carpet	25.24	18.47
09 68 16 00-0095	SY	PETO II CLASSICBAC® 26 Ounce, Patterned, Nylon Broadloom Carpet	26.23	18.47
09 68 16 00-0096	SY	EVOLUTION CLASSICBAC® 26 Ounce, Patterned, Nylon Broadloom Carpet	26.30	18.47
09 68 16 00-0097	SY	SPACE CLASSICBAC® 26 Ounce, Patterned, Nylon Broadloom Carpet	26.22	18.47
09 68 16 00-0098	SY	DIVIDE CLASSICBAC® 26 Ounce, Patterned, Nylon Broadloom Carpet	26.96	18.47
09 68 16 00-0099	SY	EDIT CLASSICBAC® 26 Ounce, Patterned, Nylon Broadloom Carpet	27.40	18.47
09 68 16 00-0100	SY	EQUAL CLASSICBAC® 26 Ounce, Patterned, Nylon Broadloom Carpet	27.40	18.47
09 68 16 00-0101	SY	TEXT CLASSICBAC® 26 Ounce, Patterned, Nylon Broadloom Carpet	28.01	18.47
09 68 16 00-0102	SY	TEXT ULTRLOC® 26 Ounce, Patterned, Nylon Broadloom Carpet	28.79	18.47
09 68 16 00-0103	SY	CONSTELLATION ULTRLOC® 26 Ounce, Patterned, Nylon Broadloom Carpet	30.01	18.47
09 68 16 00-0104	SY	CROSS STITCH ULTRALOC® 26 Ounce, Patterned, Nylon Broadloom Carpet	31.33	18.47
09 68 16 00-0105	SY	ESCAPE ULTRALOC® 26 Ounce, Patterned, Nylon Broadloom Carpet	32.36	18.47
09 68 16 00-0106	SY	WISDOM ECOWORX® PERFORMANCE 26 Ounce, Patterned, Nylon Broadloom Carpet	32.75	18.47
09 68 16 00-0107	SY	BOTAN ULTRALOC® 26 Ounce, Patterned, Nylon Broadloom Carpet	33.11	18.47

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 68 16 00-0108	SY	MAINFRAME ULTRALOC® 26 Ounce, Patterned, Nylon Broadloom Carpet	32.98	18.47
09 68 16 00-0109	SY	HANA ULTRALOC® 26 Ounce, Patterned, Nylon Broadloom Carpet	33.25	18.47
09 68 16 00-0110	SY	NAVIGATE ULTRALOC® 26 Ounce, Patterned, Nylon Broadloom Carpet	33.63	18.47
09 68 16 00-0111	SY	INTUITION ULTRALOC® MB 26 Ounce, Patterned, Nylon Broadloom Carpet	34.90	18.47
09 68 16 00-0112	SY	QUEST ULTRALOC® MB 26 Ounce, Patterned, Nylon Broadloom Carpet	34.90	18.47
09 68 16 00-0113	SY	SOPHISTICATION ULTRALOC® MB 26 Ounce, Patterned, Nylon Broadloom Carpet	34.90	18.47
09 68 16 00-0114	SY	JOIE ECOWORX® PERFORMANCE 26 Ounce, Patterned, Nylon Broadloom Carpet	43.43	18.47

09 68 16 00-0115 28 Ounce, Patterned, Nylon Broadloom Carpet *(09 68 16 00-0039)*

09 68 16 00-0116	SY	POTENTIAL III 28 CLASSICBAC® 28 Ounce, Patterned, Nylon Broadloom Carpet	25.68	20.05
09 68 16 00-0117	SY	MOMENTUM IV UNITARY 28 Ounce, Patterned, Nylon Broadloom Carpet	26.18	20.05
09 68 16 00-0118	SY	POTENTIAL III 28 UNITARY 28 Ounce, Patterned, Nylon Broadloom Carpet	26.91	20.05
09 68 16 00-0119	SY	CULTURE CLASSICBAC® 28 Ounce, Patterned, Nylon Broadloom Carpet	27.00	20.05
09 68 16 00-0120	SY	SCHOLAR II UNITARY 28 Ounce, Patterned, Nylon Broadloom Carpet	28.28	20.05
09 68 16 00-0121	SY	FIELD TRIP ULTRLOC® 28 Ounce, Patterned, Nylon Broadloom Carpet	28.89	20.05
09 68 16 00-0122	SY	ACCOMPLISH CLASSICBAC® 28 Ounce, Patterned, Nylon Broadloom Carpet	29.01	20.05
09 68 16 00-0123	SY	PROSPER CLASSICBAC® 28 Ounce, Patterned, Nylon Broadloom Carpet	30.10	20.05
09 68 16 00-0124	SY	ASPIRE CLASSICBAC® 28 Ounce, Patterned, Nylon Broadloom Carpet	30.93	20.05
09 68 16 00-0125	SY	MOVEMENT ULTRALOC® 28 Ounce, Patterned, Nylon Broadloom Carpet	31.10	20.05
09 68 16 00-0126	SY	SHIMMER ULTRALOC® 28 Ounce, Patterned, Nylon Broadloom Carpet	31.38	20.05
09 68 16 00-0127	SY	CORDED ULTRALOC® 28 Ounce, Patterned, Nylon Broadloom Carpet	31.97	20.05
09 68 16 00-0128	SY	FIELD TRIP ECOWORX® PERFORMANCE 28 Ounce, Patterned, Nylon Broadloom Carpet	33.52	20.05
09 68 16 00-0129	SY	ACCOMPLISH ECOWORX® PERFORMANCE 28 Ounce, Patterned, Nylon Broadloom Carpet	33.74	20.05
09 68 16 00-0130	SY	PROSPER ECOWORX® PERFORMANCE 28 Ounce, Patterned, Nylon Broadloom Carpet	34.80	20.05
09 68 16 00-0131	SY	MEADOW ECOWORX® PERFORMANCE 28 Ounce, Patterned, Nylon Broadloom Carpet	34.97	20.05
09 68 16 00-0132	SY	PROFILE ECOWORX® PERFORMANCE 28 Ounce, Patterned, Nylon Broadloom Carpet	35.19	20.05
09 68 16 00-0133	SY	ASPIRE ECOWORX® PERFORMANCE 28 Ounce, Patterned, Nylon Broadloom Carpet	35.34	20.05
09 68 16 00-0134	SY	DOUBLE KNIT ULTRALOC® 28 Ounce, Patterned, Nylon Broadloom Carpet	35.64	20.05
09 68 16 00-0135	SY	BRIDGE ECOWORX® PERFORMANCE 28 Ounce, Patterned, Nylon Broadloom Carpet	36.81	20.05
09 68 16 00-0136	SY	GLADE ECOWORX® PERFORMANCE 28 Ounce, Patterned, Nylon Broadloom Carpet	37.67	20.05
09 68 16 00-0137	SY	ESSENCE ULTRALOC® 28 Ounce, Patterned, Nylon Broadloom Carpet	40.45	20.05
09 68 16 00-0138	SY	EXPRESSIVE ULTRALOC® 28 Ounce, Patterned, Nylon Broadloom Carpet	40.45	20.05
09 68 16 00-0139	SY	BASKET ECOWORX® PERFORMANCE 28 Ounce, Patterned, Nylon Broadloom Carpet	43.74	20.05
09 68 16 00-0140	SY	IKAT ULTRALOC® 28 Ounce, Patterned, Nylon Broadloom Carpet	44.00	20.05
09 68 16 00-0141	SY	VERVE ECOWORX® PERFORMANCE 28 Ounce, Patterned, Nylon Broadloom Carpet	43.96	20.05
09 68 16 00-0142	SY	VITAE ECOWORX® PERFORMANCE 28 Ounce, Patterned, Nylon Broadloom Carpet	43.96	20.05
09 68 16 00-0143	SY	IMAGERY CLASSICBAC® 28 Ounce, Patterned, Nylon Broadloom Carpet	28.50	20.05
09 68 16 00-0144	SY	GROUND FORCE CLASSICBAC® 28 Ounce, Patterned, Nylon Broadloom Carpet	25.92	20.05

09 68 16 00-0145 30 Ounce, Patterned, Nylon Broadloom Carpet *(09 68 16 00-0039)*

09 68 16 00-0146	SY	GRADIENT CLASSICBAC® 30 Ounce, Patterned, Nylon Broadloom Carpet	29.12	20.05
09 68 16 00-0147	SY	HONOR ECOWORX® PERFORMANCE 30 Ounce, Patterned, Nylon Broadloom Carpet	40.48	20.05
09 68 16 00-0148	SY	PEBBLE ECOWORX® PERFORMANCE 30 Ounce, Patterned, Nylon Broadloom Carpet	40.66	20.05
09 68 16 00-0149	SY	BATIK ULTRALOC® 30 Ounce, Patterned, Nylon Broadloom Carpet	44.00	20.05
09 68 16 00-0150	SY	LINEN ULTRALOC® 30 Ounce, Patterned, Nylon Broadloom Carpet	44.00	20.05
09 68 16 00-0151	SY	TAPESTRY ULTRALOC® 30 Ounce, Patterned, Nylon Broadloom Carpet	44.00	20.05
09 68 16 00-0152	SY	TEXTILE ULTRALOC® 30 Ounce, Patterned, Nylon Broadloom Carpet	44.00	20.05
09 68 16 00-0153	SY	TRELLIS ECOWORX® PERFORMANCE 30 Ounce, Patterned, Nylon Broadloom Carpet	45.37	20.05
09 68 16 00-0154	SY	TWINE ECOWORX® PERFORMANCE 30 Ounce, Patterned, Nylon Broadloom Carpet	45.37	20.05
09 68 16 00-0155	SY	BEYOND ULTRALOC® 30 Ounce, Patterned, Nylon Broadloom Carpet	45.61	20.05

09 68 16 00-0156 32 Ounce, Patterned, Nylon Broadloom Carpet *(09 68 16 00-0039)*

09 68 16 00-0157	SY	REFUGE ULTRALOC® 32 Ounce, Patterned, Nylon Broadloom Carpet	26.64	20.05
09 68 16 00-0158	SY	RETREAT ULTRALOC® 32 Ounce, Patterned, Nylon Broadloom Carpet	26.54	20.05
09 68 16 00-0159	SY	PLEAT CLASSICBAC® 32 Ounce, Patterned, Nylon Broadloom Carpet	27.36	20.05
09 68 16 00-0160	SY	TAPER CLASSICBAC® 32 Ounce, Patterned, Nylon Broadloom Carpet	27.36	20.05
09 68 16 00-0161	SY	STRIPES CLASSICBAC® 32 Ounce, Patterned, Nylon Broadloom Carpet	27.59	20.05
09 68 16 00-0162	SY	HERRINGBONE CLASSICBAC® 32 Ounce, Patterned, Nylon Broadloom Carpet	27.59	20.05
09 68 16 00-0163	SY	SQUARES CLASSICBAC® 32 Ounce, Patterned, Nylon Broadloom Carpet	27.88	20.05
09 68 16 00-0164	SY	SOLID CLASSICBAC® 32 Ounce, Patterned, Nylon Broadloom Carpet	34.18	20.05
09 68 16 00-0165	SY	CORE ULTRALOC® 32 Ounce, Patterned, Nylon Broadloom Carpet	35.60	20.05
09 68 16 00-0166	SY	TIMBER ULTRALOC® 32 Ounce, Patterned, Nylon Broadloom Carpet	39.36	20.05
09 68 16 00-0167	SY	GROUNDED ULTRALOC® 32 Ounce, Patterned, Nylon Broadloom Carpet	39.92	20.05
09 68 16 00-0168	SY	TRIBUTE ECOWORX® PERFORMANCE 32 Ounce, Patterned, Nylon Broadloom Carpet	42.99	20.05
09 68 16 00-0169	SY	GRACE ECOWORX® PERFORMANCE 32 Ounce, Patterned, Nylon Broadloom Carpet	43.48	20.05
09 68 16 00-0170	SY	INHERIT ULTRALOC® 32 Ounce, Patterned, Nylon Broadloom Carpet	46.70	20.05
09 68 16 00-0171	SY	EMBRACE ULTRALOC® 32 Ounce, Patterned, Nylon Broadloom Carpet	52.41	20.05

09 68 16 00-0172 34 Ounce, Patterned, Nylon Broadloom Carpet *(09 68 16 00-0039)*

09 68 16 00-0173	SY	GLOW ULTRALOC® 34 Ounce, Patterned, Nylon Broadloom Carpet	39.19	21.54
09 68 16 00-0174	SY	3SQUARE ULTRALOC® 34 Ounce, Patterned, Nylon Broadloom Carpet	40.99	21.54
09 68 16 00-0175	SY	EDITION ULTRALOC® 34 Ounce, Patterned, Nylon Broadloom Carpet	47.73	21.54

09 68 16 00-0176 36 Ounce, Patterned, Nylon Broadloom Carpet *(09 68 16 00-0039)*

09 68 16 00-0177	SY	BELLCOURT CLASSICBAC® 36 Ounce, Patterned, Nylon Broadloom Carpet	40.79	21.54

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 68 16 00-0178	SY	CRANFORD CLASSICBAC® 36 Ounce, Patterned, Nylon Broadloom Carpet	40.79	21.54
09 68 16 00-0179	SY	KENNEBUNK CLASSICBAC® 36 Ounce, Patterned, Nylon Broadloom Carpet	40.79	21.54
09 68 16 00-0180	SY	MORITZ CLASSICBAC® 36 Ounce, Patterned, Nylon Broadloom Carpet	40.79	21.54
09 68 16 00-0181	SY	FIBER ECOWORX® 36 Ounce, Patterned, Nylon Broadloom Carpet	43.06	21.54
09 68 16 00-0182		**38 Ounce, Patterned, Nylon Broadloom Carpet** *(09 68 16 00-0039)*		
09 68 16 00-0183	SY	LANA ECOWORX® 38 Ounce, Patterned, Nylon Broadloom Carpet	51.28	21.54
09 68 16 00-0184	SY	ARTISAN LOOM ULTRALOC® 38 Ounce, Patterned, Nylon Broadloom Carpet	52.34	21.54
09 68 16 00-0185	SY	CHOK LOOM ULTRALOC® 38 Ounce, Patterned, Nylon Broadloom Carpet	51.77	21.54
09 68 16 00-0186	SY	AT EASE 39 SOFTBAC 38 Ounce, Patterned, Nylon Broadloom Carpet	34.98	21.54
09 68 16 00-0187	SY	AT EASE 49 SOFTBAC 38 Ounce, Patterned, Nylon Broadloom Carpet	38.28	21.54
09 68 16 00-0188	SY	WELCOME II PERFORMANCE RUBBER BACKING WALK-OFF 38 Ounce, Patterned, Nylon Broadloom Carpet	42.11	21.54
09 68 16 00-0189	SY	BON JOUR II PERFORMANCE RUBBER BACKING WALK-OFF 38 Ounce, Patterned, Nylon Broadloom Carpet	42.11	21.54
09 68 16 00-0190		**Non-Patterned Broadloom Carpet (Shaw)** *(09 68 16 00-0038)*		
09 68 16 00-0191		**24 Ounce, Non-Patterned, Nylon Broadloom Carpet** *(09 68 16 00-0190)*		
09 68 16 00-0192	SY	HARBOR CLASSICBAC® 24 Ounce, Non-Patterned, Nylon Broadloom Carpet	21.93	18.47
09 68 16 00-0193	SY	UPSCALE CLASSICBAC® 24 Ounce, Non-Patterned, Nylon Broadloom Carpet	21.93	18.47
09 68 16 00-0194	SY	MEMOIRS CLASSICBAC® 24 Ounce, Non-Patterned, Nylon Broadloom Carpet	22.17	18.47
09 68 16 00-0195	SY	SCENERY CLASSICBAC® 24 Ounce, Non-Patterned, Nylon Broadloom Carpet	23.43	18.47
09 68 16 00-0196	SY	REIMAGINE CLASSICBAC® 24 Ounce, Non-Patterned, Nylon Broadloom Carpet	24.63	18.47
09 68 16 00-0197	SY	STATEMENT CLASSICBAC® 24 Ounce, Non-Patterned, Nylon Broadloom Carpet	25.89	18.47
09 68 16 00-0198		**30 Ounce, Non-Patterned, Nylon Broadloom Carpet** *(09 68 16 00-0190)*		
09 68 16 00-0199	SY	DESIGN SERIES V 30 CLASSICBAC® 30 Ounce, Non-Patterned, Nylon Broadloom Carpet	27.11	20.05
09 68 16 00-0200	SY	HIGHLIGHT ECOWORX® PERFORMANCE 30 Ounce, Non-Patterned, Nylon Broadloom Carpet	34.20	20.05
09 68 16 00-0201		**34 Ounce, Non-Patterned, Nylon Broadloom Carpet** *(09 68 16 00-0190)*		
09 68 16 00-0202	SY	RESIDENCE INN I CLASSICBAC® 34 Ounce, Non-Patterned, Nylon Broadloom Carpet	31.63	21.54
09 68 16 00-0203		**36 Ounce, Non-Patterned, Nylon Broadloom Carpet** *(09 68 16 00-0190)*		
09 68 16 00-0204	SY	DESIGN SERIES V 36 CLASSICBAC® 36 Ounce, Non-Patterned, Nylon Broadloom Carpet	31.31	21.54
09 68 16 00-0205		**38 Ounce, Non-Patterned, Nylon Broadloom Carpet** *(09 68 16 00-0190)*		
09 68 16 00-0206	SY	VILLA CLASSICBAC® 38 Ounce, Non-Patterned, Nylon Broadloom Carpet	31.34	21.54
09 68 16 00-0207	SY	SCEPTER II CLASSICBAC® 38 Ounce, Non-Patterned, Nylon Broadloom Carpet	37.46	21.54
09 68 16 00-0208	SY	RESIDENCE INN II CLASSICBAC® 38 Ounce, Non-Patterned, Nylon Broadloom Carpet	34.83	21.54
09 68 16 00-0209	SY	RESIDENCE INN III CLASSICBAC® 38 Ounce, Non-Patterned, Nylon Broadloom Carpet	38.16	21.54
09 68 16 00-0210		**Carpet Accessories** *(09 68 16)*		
09 68 16 00-0211	LF	Metal Carpet Saddle Strip, Up To 4" Wide	5.13	0.82
09 68 16 00-0212	LF	Carpet Grip Tape, Double Sided, 6" Wide	2.57	0.82
09 68 16 00-0213		**Removal And Reinstallation Of Carpet And Pad** *(09 68 16)*		
		Note: Includes storage, cleaning and supply materials.		
09 68 16 00-0214	SY	Removal And Reinstallation Of Carpet And Pad	26.02	
09 68 16 00-0215		**Carpeting Support Functions** *(09 68 16)*		
09 68 16 00-0216		**Relocate Partitions, Modular Work Stations** *(09 68 16 00-0215)*		
		Note: Includes disassembly and reassembly of work station. Excludes electrical disconnection or reconnection.		
09 68 16 00-0217	EA	Relocate Modular Work Station	287.11	
09 68 16 00-0218		**Installation Of Owner Provided Broadloom Carpet** *(09 68 16)*		
09 68 16 00-0219	SY	Up To 24 Oz, Installation Of Owner Provided Broadloom Carpet	10.98	
		Note: Includes adhesive for glue-down or tack strip for padded installations.		
		For Up To 15, Add	*2.14*	
		For >15 To 33, Add	*1.07*	
09 68 16 00-0220	SY	>24 To 34 Oz, Installation Of Owner Provided Broadloom Carpet	12.77	
		Note: Includes adhesive for glue-down or tack strip for padded installations.		
		For Up To 15, Add	*2.50*	
		For >15 To 33, Add	*1.25*	
09 68 16 00-0221	SY	>34 Oz, Installation Of Owner Provided Broadloom Carpet	15.27	
		Note: Includes adhesive for glue-down or tack strip for padded installations.		
		For Up To 15, Add	*3.00*	
		For >15 To 33, Add	*1.50*	

09 69 Access Flooring *(09 60)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST

09 69 13 Rigid-Grid Access Flooring *(09 69)*

09 69 13 00-0001 Panels, No Covering *(09 69 13)*

09 69 13 00-0002	SF	2' x 2' Panels - No Covering Access And Pedestal Floors	12.09	0.82
		For Carpet Covering, Add	*2.77*	
		For Vinyl Floor Covering, Add	*1.91*	
09 69 13 00-0003	SF	2' x 2' Perforated Panels Access And Pedestal Floors	22.57	0.82
		For Carpet Covering, Add	*2.77*	
		For Vinyl Floor Covering, Add	*1.91*	
09 69 13 00-0004	SF	Tate 1250AS Panel Cover UTP Designer Plus Color Raf Blue 7153T	21.04	0.90
09 69 13 00-0005	SF	Tate 1250AS Panel Cover UTP Designer Plus Color Sage Brown 7777T	21.04	0.90
09 69 13 00-0006	SF	Tate 1250AS Panel Cover UTP Designer Plus Color Moondance 6808	21.04	0.90
09 69 13 00-0007	SF	Tate 1250AS Panel Cover UTP Designer Plus Color Mosaic 6280	21.04	0.90
09 69 13 00-0008	SF	Tate 1250AS Panel Cover HPL 1/8" Nevamar ST2-2 Beige Star/Brown Trim	19.91	0.90
09 69 13 00-0009	SF	Tate 1250AS Panel Cover HPL 1/8" Nevamar ST6-1 Gray Star/Black Trim	19.91	0.90
09 69 13 00-0010	SF	Tate Concore 1500 Panel Cover UTP Designer Plus Color Raf Blue 7153T	22.46	0.90
09 69 13 00-0011	SF	Tate Concore 1500 Panel Cover UTP Designer Plus Color Sage Brown 7777T	22.46	0.90
09 69 13 00-0012	SF	Tate Concore 1500 Panel Cover UTP Designer Plus Color Moodance 6808	22.46	0.90
09 69 13 00-0013	SF	Tate Concore 1500 Panel Cover UTP Designer Plus Color Mosaic 6280	22.46	0.90
09 69 13 00-0014	SF	Tate Concore 1500 Panel Cover HPL 1/8" Nevamar ST-2 Beige Star/Brown Trim	21.33	0.90
09 69 13 00-0015	SF	Tate Concore 1500 Panel Cover HPL 1/8" Nevamar ST6-1 Grey Star/Black Trim	21.33	0.90
09 69 13 00-0016	SF	Tate 1250AS Perforated 25% O/A Cover 1/8 " Nevamar HPL ST2-2 Beige Star Trim	26.96	0.90
09 69 13 00-0017	SF	Tate 1250AS Perforated 25% O/A Cover 1/8 " Nevamar HPL ST6-1 Gray Star Trim	26.96	0.90

09 69 13 00-0018 Pedestals *(09 69 13)*

09 69 13 00-0019	EA	6" To 12" Finished Floor Height, Pedestal Assembly	27.89	4.11
09 69 13 00-0020	EA	8" To 12" Finished Floor Height, Pedestal Assembly	29.30	4.11
09 69 13 00-0021	EA	18" To 24" Finished Floor Height, Pedestal Assembly	30.01	4.11
09 69 13 00-0022	EA	30" To 36" Finished Floor Height, Pedestal Assembly	32.58	4.11

09 69 13 00-0023 Stringers *(09 69 13)*

09 69 13 00-0024	EA	2' Bolted Stringers, Access And Pedestal Floors	15.19	4.92
09 69 13 00-0025	EA	4' Bolted Stringers, Access And Pedestal Floors	25.91	7.38
09 69 13 00-0026	EA	6' Bolted Stringers, Access And Pedestal Floors	41.24	12.31

09 69 13 00-0027 Understructure *(09 69 13)*

09 69 13 00-0028	SF	Standard Bolted Stringer Understructure 8" Or 12" Finished Floor Height	4.65	1.23
09 69 13 00-0029	SF	Standard Bolted Stringer Understructure 18" Or 24" Finished Floor Height	4.98	1.23
09 69 13 00-0030	SF	Standard Bolted Stringer Understructure 30" Or 36" Finished Floor Height	5.95	1.23

09 69 53 Access Flooring Accessories *(09 69)*

09 69 53 00-0001 Accessories *(09 69 53)*

09 69 53 00-0002	SF	Accessories, Ramp Assembly Access And Pedestal Floors	27.81	3.28
09 69 53 00-0003	LF	Accessories, Handrail Access And Pedestal Floors	44.93	5.74
09 69 53 00-0004	LF	Accessories, Fascia Plate Access And Pedestal Floors	19.60	5.74
09 69 53 00-0005	EA	Machine Cutouts	150.08	
09 69 53 00-0006	SF	Tate Tamp, Cover Step Master Slip Retard- Tile, Buckskin Or Slate	45.22	
09 69 53 00-0007	LF	Tate 2 Or 3 Riser Steps In Raised Floor System Note: Includes baffles, fascia plates trim and cover.	106.91	0.41
09 69 53 00-0008	LF	Tate Handrail	85.58	2.71
09 69 53 00-0009	SF	Hammered Aluminum Finish Fascia Note: Includes trim angles and hardware (8", 12", 18", 24").	32.89	2.71
09 69 53 00-0010	EA	7" x 17" Lexan Floor Mounted Grille. Note: Includes carpet trim to flush mount.	147.24	10.25
09 69 53 00-0011	EA	Cut Hole In Raised Floor And Trim With Black 1/2" Trim Material	36.51	
09 69 53 00-0012	EA	Cut Round Hole In Raised Floor And Trim Carpet Install 4" Plastic Insert (Gromtec#GT003)	36.51	
09 69 53 00-0013	EA	Rehab Panel (Any Brand, Weight) Carpet Cover Only - New UTP Carpet	41.96	1.64
09 69 53 00-0014	EA	Rehab Panel (Any Brand, Weight) Carpet Cover Only - New HPL	51.17	1.64
09 69 53 00-0015	EA	Rehab Panel (Any Brand, Weight) HPL Cover Only - With New HPL/WA Edge Trim	39.42	1.64
09 69 53 00-0016	EA	Rehab Panel (Any Brand, Weight) HPL Cover Only - With New HPL Top set Trim Edge	51.16	1.64
09 69 53 00-0017	EA	Flush Mounted Electrical Box (Including Cutting Hole Trim Carpet) P/N Telo-7018-4	145.53	10.25
09 69 53 00-0018	EA	Flush Mounted Telephone Box (Grey/Black/Communications) Note: Includes cut hole.	105.02	10.25
09 69 53 00-0019	EA	Flush Mounted Electrical Box (In Existing Hole) P/N Telo 7018-4	145.53	10.25
09 69 53 00-0020	EA	Flush Mounted Telephone Box (Grey/Black/Communications) (In Existing Hole) P/N Telo-7018-2	72.21	1.64
09 69 53 00-0021	EA	Removal And Reinstallation Of Flush Mounted Electrical, Telephone Or Communications Floor Box In Raised Floor.	8.20	

09 69 53 00-0022 Final Cleaning For Computer Room Raised Floor System *(09 69 53)*

Note: Includes wipe dirt/dust from stringers and raised floor beneath raised floor. For new or existing systems.

09 69 53 00-0023	SF	Vacuum Raised Floor Carpet Panel, Wipe Dirt/Dust From Stringers And Floor Beneath Raised Floor	2.77	
09 69 53 00-0024	SF	Vacuum/Shampoo Raised Floor Carpet Panel, Wipe Dirt/Dust From Stringers And Floor Beneath	2.86	
09 69 53 00-0025	SF	Vacuum/Wet Mop Clean Raised Floor HPL Panel Wipe Dirt/Dust Stringers And Raised Floor	2.83	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST

09 70 Wall Finishes (09)

09 72 Wall Coverings (09 70)

09 72 13 Cork Wall Coverings (09 72)

09 72 13 00-0001 Cork Wall Covering (09 72 13)

09 72 13 00-0002	SF	1/8" Cork Wall Covering	3.91	0.67
09 72 13 00-0003	SF	1/4" Cork Wall Covering	4.82	0.67
09 72 13 00-0004	SF	1/2" Cork Wall Covering	5.56	0.67
09 72 13 00-0005	SF	3/4" Cork Wall Covering	7.69	0.67

09 72 16 Vinyl-Coated Fabric Wall Coverings (09 72)

09 72 16 13 Flexible Vinyl Wall Coverings (09 72 16)

09 72 16 13-0001 Vinyl Wall Coverings (09 72 16 13)

Note: Includes wall preparation adhesive, and sizing compound. Demolition includes the removal of wall covering and adhesive.

09 72 16 13-0002	SF	7-10 Oz/SY Vinyl Wall Covering	2.66	0.67
		For Owner Furnished Material, Deduct	*-1.61*	
09 72 16 13-0003	SF	11-14 Oz/SY Vinyl Wall Covering	3.46	0.67
		For Owner Furnished Material, Deduct	*-2.34*	
09 72 16 13-0004	SF	15-19 Oz/SY Vinyl Wall Covering	4.06	0.67
		For Owner Furnished Material, Deduct	*-2.94*	
09 72 16 13-0005	SF	20 To 25 Ounces/SY Vinyl Wall Covering	4.80	0.67
		For Owner Furnished Material, Deduct	*-3.39*	
09 72 16 13-0006	SF	26-32 Oz/SY Vinyl Wall Covering	5.59	0.67
		For Owner Furnished Material, Deduct	*-4.12*	
09 72 16 13-0007	SF	33-38 Oz/SY Vinyl Wall Covering	6.75	0.67
		For Owner Furnished Material, Deduct	*-5.21*	

09 72 23 Wallpapering (09 72)

09 72 23 00-0001 Wallpaper Coverings (09 72 23)

Note: Includes wall preparation adhesive, and sizing compound. Demolition includes the removal of wall covering and adhesive.

09 72 23 00-0002	SF	Average Quality Wallpaper (Standard Grade)	1.86	0.89
09 72 23 00-0003	SF	High Quality Wallpaper (Designer Grade)	3.14	1.14
09 72 23 00-0004	SF	Textured Paintable Paper Installed On Ceiling	2.47	1.69

09 73 Wall Carpeting (09 70)

09 73 00 00-0001 Carpet Wall Covering (09 73)

09 73 00 00-0002	SY	28 Ounce, Nylon Carpet Wall Covering	35.38	20.53
09 73 00 00-0003	SY	32 Ounce, Nylon Carpet Wall Covering	36.16	20.53
09 73 00 00-0004	SY	34 Ounce, Nylon Carpet Wall Covering	39.19	22.12
09 73 00 00-0005	SY	35 Ounce, Nylon Carpet Wall Covering	41.48	22.12
09 73 00 00-0006	SY	36 Ounce, Nylon Carpet Wall Covering	43.82	22.12
09 73 00 00-0007	SY	38 Ounce, Nylon Carpet Wall Covering	44.76	22.12
09 73 00 00-0008	SY	40 Ounce, Nylon Carpet Wall Covering	46.55	23.89
09 73 00 00-0009	SY	42 Ounce, Nylon Carpet Wall Covering	48.50	23.89

09 74 Flexible Wood Sheets (09 70)

09 74 16 Flexible Wood Veneers (09 74)

09 74 16 00-0001 Flexible Wood Veneer (09 74 16)

09 74 16 00-0002	SF	1/32" Thick, Flexible Maple Wood Veneer	9.74	2.70
09 74 16 00-0003	SF	1/32" Thick, Flexible Oak Wood Veneer	10.01	2.70
09 74 16 00-0004	SF	1/32" Thick, Flexible Mahogany Wood Veneer	10.01	2.70
09 74 16 00-0005	SF	1/32" Thick, Flexible Birch Wood Veneer	10.29	2.70
09 74 16 00-0006	SF	1/32" Thick, Flexible Walnut Wood Veneer	11.65	2.70
09 74 16 00-0007	SF	1/32" Thick, Flexible Bamboo Wood Veneer	13.29	2.70
09 74 16 00-0008	SF	1/32" Thick, Flexible Fir Wood Veneer	15.20	2.70

09 74 16 00-0009 Flexible Exotic Wood Veneer (09 74 16)

09 74 16 00-0010	SF	1/32" Thick, Flexible Exotic Wood Veneer	19.94	2.70

09 78 Interior Wall Paneling (09 70)

09 78 13 Metal Interior Wall Paneling (09 78)

09 78 13 00-0001 Stainless Steel Wall Base (09 78 13)

Note: Grade CS304 with #4 satin polish

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 78 13 00-0002		**22 Gauge Stainless Steel Wall Base** *(09 78 13 00-0001)*		
09 78 13 00-0003	LF	2" Height, 22 Gauge, Stainless Steel Straight Wall Base	8.47	2.09
09 78 13 00-0004	LF	4" Height, 22 Gauge, Stainless Steel Straight Wall Base	12.21	2.30
09 78 13 00-0005	LF	4-3/4" Height, 22 Gauge, Stainless Steel Straight Wall Base	13.49	2.30
09 78 13 00-0006	LF	6" Height, 22 Gauge, Stainless Steel Straight Wall Base	16.11	2.51
09 78 13 00-0007	LF	8" Height, 22 Gauge, Stainless Steel Straight Wall Base	20.02	2.78
09 78 13 00-0008	LF	2" Height, 22 Gauge, 1/4" Cove Bend Stainless Steel Wall Base	9.43	2.09
09 78 13 00-0009	LF	4" Height, 22 Gauge, 1/4" Cove Bend Stainless Steel Wall Base	13.11	2.30
09 78 13 00-0010	LF	4-3/4" Height, 22 Gauge, 1/4" Cove Bend Stainless Steel Wall Base	14.38	2.30
09 78 13 00-0011	LF	6" Height, 22 Gauge, 1/4" Cove Bend Stainless Steel Wall Base	16.88	2.51
09 78 13 00-0012	LF	8" Height, 22 Gauge, 1/4" Cove Bend Stainless Steel Wall Base	20.80	2.78
09 78 13 00-0013	EA	2" Height, 22 Gauge, Stainless Steel Straight 12" x 12" Inside Corner	22.73	4.18
09 78 13 00-0014	EA	4" Height, 22 Gauge, Stainless Steel Straight 12" x 12" Inside Corner	28.54	4.60
09 78 13 00-0015	EA	4-3/4" Height, 22 Gauge, Stainless Steel Straight 12" x 12" Inside Corner	30.47	4.60
09 78 13 00-0016	EA	6" Height, 22 Gauge, Stainless Steel Straight 12" x 12" Inside Corner	34.39	5.02
09 78 13 00-0017	EA	8" Height, 22 Gauge, Stainless Steel Straight 12" x 12" Inside Corner	40.54	5.58
09 78 13 00-0018	EA	2" Height, 22 Gauge, 1/4" Cove Bend Stainless Steel 12" x 12" Inside Corner	44.84	4.18
09 78 13 00-0019	EA	4" Height, 22 Gauge, 1/4" Cove Bend Stainless Steel 12" x 12" Inside Corner	50.71	4.60
09 78 13 00-0020	EA	4-3/4" Height, 22 Gauge, 1/4" Cove Bend Stainless Steel 12" x 12" Inside Corner	52.58	4.60
09 78 13 00-0021	EA	6" Height, 22 Gauge, 1/4" Cove Bend Stainless Steel 12" x 12" Inside Corner	56.57	5.02
09 78 13 00-0022	EA	8" Height, 22 Gauge, 1/4" Cove Bend Stainless Steel 12" x 12" Inside Corner	62.71	5.58
09 78 13 00-0023	EA	2" Height, 22 Gauge, Stainless Steel Straight 12" x 12" Outside Corner	22.73	4.18
09 78 13 00-0024	EA	4" Height, 22 Gauge, Stainless Steel Straight 12" x 12" Outside Corner	28.54	4.60
09 78 13 00-0025	EA	4-3/4" Height, 22 Gauge, Stainless Steel Straight 12" x 12" Outside Corner	30.47	4.60
09 78 13 00-0026	EA	6" Height, 22 Gauge, Stainless Steel Straight 12" x 12" Outside Corner	34.39	5.02
09 78 13 00-0027	EA	8" Height, 22 Gauge, Stainless Steel Straight 12" x 12" Outside Corner	40.54	5.58
09 78 13 00-0028	EA	2" Height, 22 Gauge, 1/4" Cove Bend Stainless Steel 12" x 12" Outside Corner	53.74	4.18
09 78 13 00-0029	EA	4" Height, 22 Gauge, 1/4" Cove Bend Stainless Steel 12" x 12" Outside Corner	59.54	4.60
09 78 13 00-0030	EA	4-3/4" Height, 22 Gauge, 1/4" Cove Bend Stainless Steel 12" x 12" Outside Corner	61.47	4.60
09 78 13 00-0031	EA	6" Height, 22 Gauge, 1/4" Cove Bend Stainless Steel 12" x 12" Outside Corner	65.40	5.02
09 78 13 00-0032	EA	8" Height, 22 Gauge, 1/4" Cove Bend Stainless Steel 12" x 12" Outside Corner	71.54	5.58
09 78 13 00-0033		**16 Gauge Stainless Steel Wall Base** *(09 78 13 00-0001)*		
09 78 13 00-0034	LF	2" Height, 16 Gauge, Stainless Steel Straight Wall Base	13.99	2.09
09 78 13 00-0035	LF	4" Height, 16 Gauge, Stainless Steel Straight Wall Base	23.29	2.30
09 78 13 00-0036	LF	4-3/4" Height, 16 Gauge, Stainless Steel Straight Wall Base	26.59	2.30
09 78 13 00-0037	LF	6" Height, 16 Gauge, Stainless Steel Straight Wall Base	32.56	2.51
09 78 13 00-0038	LF	8" Height, 16 Gauge, Stainless Steel Straight Wall Base	43.09	2.78
09 78 13 00-0039	LF	2" Height, 16 Gauge, 1/4" Cove Bend Stainless Steel Wall Base	14.88	2.09
09 78 13 00-0040	LF	4" Height, 16 Gauge, 1/4" Cove Bend Stainless Steel Wall Base	24.16	2.30
09 78 13 00-0041	LF	4-3/4" Height, 16 Gauge, 1/4" Cove Bend Stainless Steel Wall Base	27.22	2.30
09 78 13 00-0042	LF	6" Height, 16 Gauge, 1/4" Cove Bend Stainless Steel Wall Base	33.44	2.51
09 78 13 00-0043	LF	8" Height, 16 Gauge, 1/4" Cove Bend Stainless Steel Wall Base	42.86	2.78
09 78 13 00-0044	EA	2" Height, 16 Gauge, Stainless Steel Straight 12" x 12" Inside Corner	30.98	4.18
09 78 13 00-0045	EA	4" Height, 16 Gauge, Stainless Steel Straight 12" x 12" Inside Corner	45.10	4.60
09 78 13 00-0046	EA	4-3/4" Height, 16 Gauge, Stainless Steel Straight 12" x 12" Inside Corner	50.00	4.60
09 78 13 00-0047	EA	6" Height, 16 Gauge, Stainless Steel Straight 12" x 12" Inside Corner	59.21	5.02
09 78 13 00-0048	EA	8" Height, 16 Gauge, Stainless Steel Straight 12" x 12" Inside Corner	73.67	5.58
09 78 13 00-0049	EA	2" Height, 16 Gauge, 1/4" Cove Bend Stainless Steel 12" x 12" Inside Corner	53.13	4.18
09 78 13 00-0050	EA	4" Height, 16 Gauge, 1/4" Cove Bend Stainless Steel 12" x 12" Inside Corner	67.25	4.60
09 78 13 00-0051	EA	4-3/4" Height, 16 Gauge, 1/4" Cove Bend Stainless Steel 12" x 12" Inside Corner	72.24	4.60
09 78 13 00-0052	EA	6" Height, 16 Gauge, 1/4" Cove Bend Stainless Steel 12" x 12" Inside Corner	81.38	5.02
09 78 13 00-0053	EA	8" Height, 16 Gauge, 1/4" Cove Bend Stainless Steel 12" x 12" Inside Corner	95.78	5.58
09 78 13 00-0054	EA	2" Height, 16 Gauge, Stainless Steel Straight 12" x 12" Outside Corner	30.98	4.18
09 78 13 00-0055	EA	4" Height, 16 Gauge, Stainless Steel Straight 12" x 12" Outside Corner	45.10	4.60
09 78 13 00-0056	EA	4-3/4" Height, 16 Gauge, Stainless Steel Straight 12" x 12" Outside Corner	50.00	4.60
09 78 13 00-0057	EA	6" Height, 16 Gauge, Stainless Steel Straight 12" x 12" Outside Corner	59.21	5.02
09 78 13 00-0058	EA	8" Height, 16 Gauge, Stainless Steel Straight 12" x 12" Outside Corner	73.67	5.58
09 78 13 00-0059	EA	2" Height, 16 Gauge, 1/4" Cove Bend Stainless Steel 12" x 12" Outside Corner	61.99	4.18
09 78 13 00-0060	EA	4" Height, 16 Gauge, 1/4" Cove Bend Stainless Steel 12" x 12" Outside Corner	76.10	4.60
09 78 13 00-0061	EA	4-3/4" Height, 16 Gauge, 1/4" Cove Bend Stainless Steel 12" x 12" Outside Corner	81.11	4.60
09 78 13 00-0062	EA	6" Height, 16 Gauge, 1/4" Cove Bend Stainless Steel 12" x 12" Outside Corner	90.25	5.02
09 78 13 00-0063	EA	8" Height, 16 Gauge, 1/4" Cove Bend Stainless Steel 12" x 12" Outside Corner	104.67	5.58

09 80 Acoustic Treatment *(09)*

09 81 Acoustic Insulation *(09 80)*

09 81 16 Acoustic Blanket Insulation *(09 81)*

09 81 16 00-0001		**Sound Attenuation Fire Blankets (SAFB)** *(09 81 16)*		
09 81 16 00-0002		**2.5 PCF Density, Sound Attenuation Fire Blankets (SAFB)** *(09 81 16 00-0001)*		
09 81 16 00-0003	SF	1-1/2" Thick, 2.5 PCF Density, Sound Attenuation Fire Blanket (Thermafiber SAFB)	1.53	0.28
09 81 16 00-0004	SF	2" Thick, 2.5 PCF Density, Sound Attenuation Fire Blanket (Thermafiber SAFB)	1.63	0.28
09 81 16 00-0005	SF	2-1/2" Thick, 2.5 PCF Density, Sound Attenuation Fire Blanket (Thermafiber SAFB)	1.78	0.28
09 81 16 00-0006	SF	3" Thick, 2.5 PCF Density, Sound Attenuation Fire Blanket (Thermafiber SAFB)	1.89	0.28
09 81 16 00-0007	SF	3-1/2" Thick, 2.5 PCF Density, Sound Attenuation Fire Blanket (Thermafiber SAFB)	2.03	0.28

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 81 16 00-0008	SF	4" Thick, 2.5 PCF Density, Sound Attenuation Fire Blanket (Thermafiber SAFB)	2.17	0.28
09 81 16 00-0009	SF	5" Thick, 2.5 PCF Density, Sound Attenuation Fire Blanket (Thermafiber SAFB)	2.36	0.28
09 81 16 00-0010	SF	6" Thick, 2.5 PCF Density, Sound Attenuation Fire Blanket (Thermafiber SAFB)	2.57	0.28

09 81 16 00-0011 4 PCF Density, Sound Attenuation Fire Blankets (SAFB) *(09 81 16 00-0001)*

09 81 16 00-0012	SF	1" Thick, 4 PCF Density, Sound Attenuation Fire Blanket (Thermafiber SAFB)	1.50	0.28

09 81 16 00-0013 Fiberglass Sound Attenuation Blankets *(09 81 16)*

Note: (Insul-Quilt)

09 81 16 00-0014	SF	2" Fiberglass Core Blanket, Faced With fiberglass Cloth And Backed With A Flame-Proof Foil (Insul-Quilt)	5.53	0.27

09 81 16 00-0015 Sound Attenuation Batts *(09 81 16)*

Note: NoiseReducer® by Certainteed, Quitezone® by Owens Corning, Sound-Shield® by Johns Mansville.

09 81 16 00-0016	SF	2-1/2" Thick, Unfaced Sound Attenuation Batt	0.96	0.37
09 81 16 00-0017	SF	3-1/2" Thick, Unfaced Sound Attenuation Batt	1.02	0.37
09 81 16 00-0018	SF	3-1/2" Thick, Kraft Faced Sound Attenuation Batt	1.05	0.37
09 81 16 00-0019	SF	5-1/2" Thick, Unfaced Sound Attenuation Batt	1.16	0.37
09 81 16 00-0020	SF	5-1/2" Thick, Kraft Faced Sound Attenuation Batt	1.19	0.37
09 81 16 00-0021	SF	6-1/4" Thick, Unfaced Sound Attenuation Batt	1.18	0.37
09 81 16 00-0022	SF	6-1/4" Thick, Kraft Faced Sound Attenuation Batt	1.22	0.37

09 84 Acoustic Room Components *(09 80)*

09 84 13 Fixed Sound-Absorptive Panels *(09 84)*

09 84 13 00-0001 Sound Absorbing Panels And Attenuation Blankets *(09 84 13)*

Note: No backs, 3" thick modular, ceiling or wall hung back. Excludes ceiling suspension systems and wall furring system.

09 84 13 00-0002	SF	3" Thick Perforated Steel Sound Absorbing Panel Painted, No Back With Fiberglass Or Mineral Filler	9.12	1.85
09 84 13 00-0003	SF	1" Thick Fiberglass Sound Absorbing Panels With Glass Cloth Face For Walls	13.33	1.85

09 84 13 00-0004 Sound Absorbing Acoustical Wall Panel System *(09 84 13)*

See CSI section 06 11 16 00-0196 for wood furring.

09 84 13 00-0005 Mineral Fiber Substrate, Sound Absorbing Acoustical Wall Panel System (Armstrong® Soundsoak®) *(09 84 13 00-0004)*

Note: Includes tackable surface, molding and mounting hardware for flush mount.

09 84 13 00-0006	SF	5/8" Panel Thickness, Vinyl Surface, Mineral Fiber Substrate, Sound Absorbing Acoustical Wall Panel System (Armstrong® Soundsoak® 60 Signature Vinyl)	10.22	2.09
09 84 13 00-0007	SF	3/4" Panel Thickness, Composed Fabric Surface (Non-Woven), Mineral Fiber Substrate, Sound Absorbing Acoustical Wall Panel System (Armstrong® Soundsoak® 60 Rhythms®)	9.50	2.09
09 84 13 00-0008	SF	3/4" Panel Thickness, Woven Fabric Surface, Mineral Fiber Substrate, Sound Absorbing Acoustical Wall Panel System (Armstrong® Soundsoak® 60 FR-701)	11.75	2.09
09 84 13 00-0009	SF	3/4" Panel Thickness, Woven Fabric Surface, Mineral Fiber Substrate, Sound Absorbing Acoustical Wall Panel System (Armstrong® Soundsoak® 60 Lido™)	11.77	2.09
09 84 13 00-0010	SF	3/4" Panel Thickness, Woven Fabric Surface, Mineral Fiber Substrate, Sound Absorbing Acoustical Wall Panel System (Armstrong® Soundsoak® 60 Spinel™)	12.91	2.09
09 84 13 00-0011	SF	3/4" Panel Thickness, Woven Fabric Surface, Mineral Fiber Substrate, Sound Absorbing Acoustical Wall Panel System (Armstrong® Soundsoak® 60 Zirconia™)	12.91	2.09

09 84 13 00-0012 Fiberglass Substrate, Sound Absorbing Acoustical Wall Panel System (Armstrong® Soundsoak®) *(09 84 13 00-0004)*

Note: Includes molding and mounting hardware for flush mount.

09 84 13 00-0013	SF	1" Panel Thickness, Composed Fabric Surface (Non-Woven), Fiberglass Substrate, Sound Absorbing Acoustical Wall Panel System (Armstrong® Soundsoak® 85 Rhythms®)	11.79	2.09
09 84 13 00-0014	SF	1" Panel Thickness, Woven Fabric Surface, Fiberglass Substrate, Sound Absorbing Acoustical Wall Panel System (Armstrong® Soundsoak® 85 FR-701)	13.64	2.09
09 84 13 00-0015	SF	1" Panel Thickness, Woven Fabric Surface, Fiberglass Substrate, Sound Absorbing Acoustical Wall Panel System (Armstrong® Soundsoak® 85 Lido™)	13.64	2.09
09 84 13 00-0016	SF	1" Panel Thickness, Woven Fabric Surface, Fiberglass Substrate, Sound Absorbing Acoustical Wall Panel System (Armstrong® Soundsoak® 85 Spinel™)	15.49	2.09
09 84 13 00-0017	SF	1" Panel Thickness, Woven Fabric Surface, Fiberglass Substrate, Sound Absorbing Acoustical Wall Panel System (Armstrong® Soundsoak® 85 Zirconia™)	15.49	2.09

09 84 13 00-0018 Sound Absorbing Panel, Eggcrate Style *(09 84 13)*

Note: Ceiling or wall hung back.

09 84 13 00-0019	SF	2" Thick Polyurethane Sound Wave (Eggcrate Style)	8.73	
		For Pyramid Style, Add	*1.18*	
09 84 13 00-0020	SF	3" Thick Polyurethane Sound Wave (Eggcrate Style)	11.42	
		For Pyramid Style, Add	*1.18*	
09 84 13 00-0021	SF	4" Thick Polyurethane Sound Wave (Eggcrate Style)	14.78	
		For Pyramid Style, Add	*1.18*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 84 13 00-0022	SF	2" Thick Melamine Sound Wave (Eggcrate Style)	11.16	
		For Eggcrate Style With Hypalon Coating, Add	*1.97*	
		For Pyramid Style, Add	*2.05*	
		For Pyramid Style With Hypalon Coating, Add	*4.02*	
09 84 13 00-0023	SF	3" Thick Melamine Sound Wave (Eggcrate Style)	23.20	
		For Eggcrate Style With Hypalon Coating, Add	*1.97*	
		For Pyramid Style, Add	*0.42*	
		For Pyramid Style With Hypalon Coating, Add	*2.40*	
09 84 13 00-0024	SF	4" Thick Melamine Sound Wave (Eggcrate Style)	29.67	
		For Eggcrate Style With Hypalon Coating, Add	*1.97*	
		For Pyramid Style, Add	*0.42*	
		For Pyramid Style With Hypalon Coating, Add	*2.40*	

09 84 13 00-0025 Sound Deadening Fiberboard *(09 84 13)*

09 84 13 00-0026	SF	1/2" Sound Deadening Fiberboard	2.16	0.46
		For Horizontal Installation Up To 10' High, Add	*0.29*	
		For Horizontal Installation >10' High, Add	*0.43*	
		For Walls >10' High, Add	*0.07*	
		For Up To 128, Add	*0.60*	
		For >128 To 320, Add	*0.34*	

09 90 Painting and Coating *(09)*

Note: Includes masking, safety signs, cleaning of area (dry wiping down walls, floors, doors, etc.), removal of loose paint (paint, caulk, etc.), feathering rough edges, sanding between coats, protective work to contain dust and paint splatters (drop cloths), unless otherwise noted, removal and reinstallation of cabinet hardware, switch covers and outlet plates, equipment to place paint and ladders. New construction work additionally includes filling knots, divots, depressions, holes (screw and nail holes in drywall to 1/4" diameter of unlimited quantity). All work designated as "brush/roller" includes brush work for cut and roller work up to cut in. See CSI section 01 56 16 00-0001 for temporary plastic sheeting to protect existing equipment or materials, 07 92 00 00-0000 for caulking where required, 09 01 20 00-0000 for severely damaged surface preparation in excess of items included above, hand scrape, pressure washing and chemical cleaning where required, 09 29 10 00-0037 for finishing exisiting wall surfaces or small holes not requiring patching in excess of items included above.

09 91 Painting *(09 90)*

09 91 13 Exterior Painting *(09 91)*

Note: Acrylic latex paint unless otherwise stated. Paint tasks covers all paint sheens: flat, eggshell, satin, semi-gloss, or gloss.

09 91 13 00-0001 Paint Exterior Walls/Siding *(09 91 13)*

09 91 13 00-0002 Paint Exterior Brick Walls *(09 91 13 00-0001)*

09 91 13 00-0003	SF	1 Coat Filler, Brush Work, Paint Exterior Brick Walls	0.74	
		For Oil Based Paint, Add	*0.04*	
		For Work >15' To 20' Above Floor, Add	*0.09*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.15*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.24*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.33*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.47*	
		For >100 To 250, Add	*0.22*	
		For >250 To 500, Add	*0.10*	
		For >2,500 To 5,000, Deduct	*-0.04*	
		For >5,000 To 10,000, Deduct	*-0.07*	
		For >10,000 To 20,000, Deduct	*-0.11*	
		For >20,000, Deduct	*-0.15*	
09 91 13 00-0004	SF	1 Coat Paint, Brush Work, Paint Exterior Brick Walls	1.06	
		For Oil Based Paint, Add	*0.06*	
		For Work >15' To 20' Above Floor, Add	*0.14*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.23*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.36*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.50*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.70*	
		For >100 To 250, Add	*0.33*	
		For >250 To 500, Add	*0.14*	
		For >2,500 To 5,000, Deduct	*-0.05*	
		For >5,000 To 10,000, Deduct	*-0.11*	
		For >10,000 To 20,000, Deduct	*-0.16*	
		For >20,000, Deduct	*-0.21*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 13 00-0005	SF	2 Coats Paint, Brush Work, Paint Exterior Brick Walls	1.52	
		For Oil Based Paint, Add	*0.09*	
		For Work >15' To 20' Above Floor, Add	*0.18*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.30*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.48*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.66*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.95*	
		For >100 To 250, Add	*0.45*	
		For >250 To 500, Add	*0.20*	
		For >2,500 To 5,000, Deduct	*-0.08*	
		For >5,000 To 10,000, Deduct	*-0.15*	
		For >10,000 To 20,000, Deduct	*-0.23*	
		For >20,000, Deduct	*-0.30*	
09 91 13 00-0006	SF	1 Coat Filler, Brush/Roller Work, Paint Exterior Brick Walls	0.50	
		For Oil Based Paint, Add	*0.03*	
		For Work >15' To 20' Above Floor, Add	*0.05*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.09*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.14*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.20*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.29*	
		For >100 To 250, Add	*0.14*	
		For >250 To 500, Add	*0.06*	
		For >2,500 To 5,000, Deduct	*-0.03*	
		For >5,000 To 10,000, Deduct	*-0.05*	
		For >10,000 To 20,000, Deduct	*-0.08*	
		For >20,000, Deduct	*-0.10*	
09 91 13 00-0007	SF	1 Coat Paint, Brush/Roller Work, Paint Exterior Brick Walls	0.82	
		For Oil Based Paint, Add	*0.05*	
		For Work >15' To 20' Above Floor, Add	*0.09*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.15*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.24*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.34*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.49*	
		For >100 To 250, Add	*0.23*	
		For >250 To 500, Add	*0.10*	
		For >2,500 To 5,000, Deduct	*-0.04*	
		For >5,000 To 10,000, Deduct	*-0.08*	
		For >10,000 To 20,000, Deduct	*-0.12*	
		For >20,000, Deduct	*-0.16*	
09 91 13 00-0008	SF	2 Coats Paint, Brush/Roller Work, Paint Exterior Brick Walls	1.21	
		For Oil Based Paint, Add	*0.08*	
		For Work >15' To 20' Above Floor, Add	*0.13*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.21*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.34*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.46*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.69*	
		For >100 To 250, Add	*0.33*	
		For >250 To 500, Add	*0.14*	
		For >2,500 To 5,000, Deduct	*-0.06*	
		For >5,000 To 10,000, Deduct	*-0.12*	
		For >10,000 To 20,000, Deduct	*-0.18*	
		For >20,000, Deduct	*-0.24*	
09 91 13 00-0009	SF	1 Coat Filler, Sprayed, Paint Exterior Brick Walls	0.50	
		For Oil Based Paint, Add	*0.03*	
		For Work >15' To 20' Above Floor, Add	*0.05*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.09*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.14*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.19*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.28*	
		For >100 To 250, Add	*0.14*	
		For >250 To 500, Add	*0.06*	
		For >2,500 To 5,000, Deduct	*-0.03*	
		For >5,000 To 10,000, Deduct	*-0.05*	
		For >10,000 To 20,000, Deduct	*-0.08*	
		For >20,000, Deduct	*-0.10*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 13 00-0010	SF	1 Coat Paint, Sprayed, Paint Exterior Brick Walls	0.49	
		For Oil Based Paint, Add	*0.04*	
		For Work >15' To 20' Above Floor, Add	*0.04*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.07*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.10*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.14*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.23*	
		For >100 To 250, Add	*0.11*	
		For >250 To 500, Add	*0.05*	
		For >2,500 To 5,000, Deduct	*-0.02*	
		For >5,000 To 10,000, Deduct	*-0.05*	
		For >10,000 To 20,000, Deduct	*-0.07*	
		For >20,000, Deduct	*-0.10*	
09 91 13 00-0011	SF	2 Coats Paint, Sprayed, Paint Exterior Brick Walls	1.06	
		For Oil Based Paint, Add	*0.07*	
		For Work >15' To 20' Above Floor, Add	*0.10*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.17*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.27*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.37*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.56*	
		For >100 To 250, Add	*0.27*	
		For >250 To 500, Add	*0.12*	
		For >2,500 To 5,000, Deduct	*-0.05*	
		For >5,000 To 10,000, Deduct	*-0.11*	
		For >10,000 To 20,000, Deduct	*-0.16*	
		For >20,000, Deduct	*-0.21*	

09 91 13 00-0012 Paint Exterior Concrete Walls *(09 91 13 00-0001)*

09 91 13 00-0013	SF	1 Coat Filler, Brush Work, Paint Exterior Concrete Walls	0.63	
		For Oil Based Paint, Add	*0.04*	
		For Epoxy Paint, Add	*0.07*	
		For Work >15' To 20' Above Floor, Add	*0.08*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.13*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.20*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.28*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.40*	
		For >100 To 250, Add	*0.19*	
		For >250 To 500, Add	*0.08*	
		For >2,500 To 5,000, Deduct	*-0.03*	
		For >5,000 To 10,000, Deduct	*-0.06*	
		For >10,000 To 20,000, Deduct	*-0.09*	
		For >20,000, Deduct	*-0.13*	
09 91 13 00-0014	SF	1 Coat Filler, Brush Work, Paint Exterior Concrete Walls	0.68	
		For Oil Based Paint, Add	*0.04*	
		For Epoxy Paint, Add	*0.06*	
		For Work >15' To 20' Above Floor, Add	*0.09*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.15*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.24*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.32*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.46*	
		For >100 To 250, Add	*0.22*	
		For >250 To 500, Add	*0.09*	
		For >2,500 To 5,000, Deduct	*-0.03*	
		For >5,000 To 10,000, Deduct	*-0.07*	
		For >10,000 To 20,000, Deduct	*-0.10*	
		For >20,000, Deduct	*-0.14*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 13 00-0015	SF	2 Coats Paint, Brush Work, Paint Exterior Concrete Walls	1.28	
		For Oil Based Paint, Add	*0.07*	
		For Epoxy Paint, Add	*0.12*	
		For Work >15' To 20' Above Floor, Add	*0.17*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.28*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.44*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.61*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.85*	
		For >100 To 250, Add	*0.40*	
		For >250 To 500, Add	*0.17*	
		For >2,500 To 5,000, Deduct	*-0.06*	
		For >5,000 To 10,000, Deduct	*-0.13*	
		For >10,000 To 20,000, Deduct	*-0.19*	
		For >20,000, Deduct	*-0.26*	
09 91 13 00-0016	SF	1 Coat Filler, Brush/Roller Work, Paint Exterior Concrete Walls	0.51	
		For Oil Based Paint, Add	*0.03*	
		For Epoxy Paint, Add	*0.06*	
		For Work >15' To 20' Above Floor, Add	*0.06*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.10*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.16*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.21*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.31*	
		For >100 To 250, Add	*0.15*	
		For >250 To 500, Add	*0.06*	
		For >2,500 To 5,000, Deduct	*-0.03*	
		For >5,000 To 10,000, Deduct	*-0.05*	
		For >10,000 To 20,000, Deduct	*-0.08*	
		For >20,000, Deduct	*-0.10*	
09 91 13 00-0017	SF	1 Coat Paint, Brush/Roller Work, Painit Exterior Concrete Walls	0.57	
		For Oil Based Paint, Add	*0.03*	
		For Epoxy Paint, Add	*0.06*	
		For Work >15' To 20' Above Floor, Add	*0.07*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.12*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.19*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.26*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.37*	
		For >100 To 250, Add	*0.18*	
		For >250 To 500, Add	*0.08*	
		For >2,500 To 5,000, Deduct	*-0.03*	
		For >5,000 To 10,000, Deduct	*-0.06*	
		For >10,000 To 20,000, Deduct	*-0.09*	
		For >20,000, Deduct	*-0.11*	
09 91 13 00-0018	SF	2 Coats Paint, Brush/Roller Work, Paint Exterior Concrete Walls	0.96	
		For Oil Based Paint, Add	*0.06*	
		For Epoxy Paint, Add	*0.10*	
		For Work >15' To 20' Above Floor, Add	*0.12*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.20*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.31*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.43*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.61*	
		For >100 To 250, Add	*0.29*	
		For >250 To 500, Add	*0.13*	
		For >2,500 To 5,000, Deduct	*-0.05*	
		For >5,000 To 10,000, Deduct	*-0.10*	
		For >10,000 To 20,000, Deduct	*-0.14*	
		For >20,000, Deduct	*-0.19*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 13 00-0019	SF	1 Coat Filler, Sprayed, Paint Exterior Concrete Walls	0.45	
		For Oil Based Paint, Add	*0.03*	
		For Epoxy Paint, Add	*0.06*	
		For Work >15' To 20' Above Floor, Add	*0.05*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.08*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.12*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.17*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.25*	
		For >100 To 250, Add	*0.12*	
		For >250 To 500, Add	*0.05*	
		For >2,500 To 5,000, Deduct	*-0.02*	
		For >5,000 To 10,000, Deduct	*-0.05*	
		For >10,000 To 20,000, Deduct	*-0.07*	
		For >20,000, Deduct	*-0.09*	
09 91 13 00-0020	SF	1 Coat Paint, Sprayed, Paint Exterior Concrete Walls	0.41	
		For Oil Based Paint, Add	*0.03*	
		For Epoxy Paint, Add	*0.06*	
		For Work >15' To 20' Above Floor, Add	*0.04*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.07*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.12*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.16*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.24*	
		For >100 To 250, Add	*0.11*	
		For >250 To 500, Add	*0.05*	
		For >2,500 To 5,000, Deduct	*-0.02*	
		For >5,000 To 10,000, Deduct	*-0.04*	
		For >10,000 To 20,000, Deduct	*-0.06*	
		For >20,000, Deduct	*-0.08*	
09 91 13 00-0021	SF	2 Coats Paint, Sprayed, Paint Exterior Concrete Walls	0.71	
		For Oil Based Paint, Add	*0.05*	
		For Epoxy Paint, Add	*0.10*	
		For Work >15' To 20' Above Floor, Add	*0.07*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.12*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.19*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.26*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.39*	
		For >100 To 250, Add	*0.19*	
		For >250 To 500, Add	*0.08*	
		For >2,500 To 5,000, Deduct	*-0.04*	
		For >5,000 To 10,000, Deduct	*-0.07*	
		For >10,000 To 20,000, Deduct	*-0.11*	
		For >20,000, Deduct	*-0.14*	

09 91 13 00-0022 Paint Exterior Concrete Block Walls *(09 91 13 00-0001)*

09 91 13 00-0023 Paint Exterior Concrete Block Walls, Epoxy Paint *(09 91 13 00-0022)*

09 91 13 00-0024	SF	1 Coat Epoxy Filler, Brush Work, Paint Exterior Concrete Block Walls	0.88	
		For Work >15' To 20' Above Floor, Add	*0.10*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.17*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.27*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.37*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.53*	
		For >100 To 250, Add	*0.26*	
		For >250 To 500, Add	*0.11*	
		For >2,500 To 5,000, Deduct	*-0.04*	
		For >5,000 To 10,000, Deduct	*-0.09*	
		For >10,000 To 20,000, Deduct	*-0.13*	
		For >20,000, Deduct	*-0.18*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 13 00-0025	SF	1 Coat Epoxy Paint, Brush Work, Paint Exterior Concrete Block Walls	1.00	
		For Work >15' To 20' Above Floor, Add	*0.12*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.20*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.32*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.43*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.62*	
		For >100 To 250, Add	*0.30*	
		For >250 To 500, Add	*0.13*	
		For >2,500 To 5,000, Deduct	*-0.05*	
		For >5,000 To 10,000, Deduct	*-0.10*	
		For >10,000 To 20,000, Deduct	*-0.15*	
		For >20,000, Deduct	*-0.20*	
09 91 13 00-0026	SF	2 Coats Epoxy Paint, Brush Work, Paint Exterior Concrete Block Walls	1.75	
		For Work >15' To 20' Above Floor, Add	*0.20*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.33*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.53*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.73*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*1.06*	
		For >100 To 250, Add	*0.51*	
		For >250 To 500, Add	*0.22*	
		For >2,500 To 5,000, Deduct	*-0.09*	
		For >5,000 To 10,000, Deduct	*-0.18*	
		For >10,000 To 20,000, Deduct	*-0.26*	
		For >20,000, Deduct	*-0.35*	
09 91 13 00-0027	SF	1 Coat Epoxy Filler, Brush/Roller Work, Paint Exterior Concrete Block Walls	0.72	
		For Work >15' To 20' Above Floor, Add	*0.08*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.13*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.20*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.28*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.41*	
		For >100 To 250, Add	*0.20*	
		For >250 To 500, Add	*0.09*	
		For >2,500 To 5,000, Deduct	*-0.04*	
		For >5,000 To 10,000, Deduct	*-0.07*	
		For >10,000 To 20,000, Deduct	*-0.11*	
		For >20,000, Deduct	*-0.14*	
09 91 13 00-0028	SF	1 Coat Epoxy Paint, Brush/Roller Work, Paint Exterior Concrete Block Walls	0.80	
		For Work >15' To 20' Above Floor, Add	*0.09*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.15*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.24*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.32*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.47*	
		For >100 To 250, Add	*0.23*	
		For >250 To 500, Add	*0.10*	
		For >2,500 To 5,000, Deduct	*-0.04*	
		For >5,000 To 10,000, Deduct	*-0.08*	
		For >10,000 To 20,000, Deduct	*-0.12*	
		For >20,000, Deduct	*-0.16*	
09 91 13 00-0029	SF	2 Coats Epoxy Paint, Brush/Roller Work, Paint Exterior Concrete Block Walls	1.41	
		For Work >15' To 20' Above Floor, Add	*0.15*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.25*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.40*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.54*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.81*	
		For >100 To 250, Add	*0.39*	
		For >250 To 500, Add	*0.17*	
		For >2,500 To 5,000, Deduct	*-0.07*	
		For >5,000 To 10,000, Deduct	*-0.14*	
		For >10,000 To 20,000, Deduct	*-0.21*	
		For >20,000, Deduct	*-0.28*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 13 00-0030	SF	1 Coat Epoxy Filler, Sprayed, Paint Exterior Concrete Block Walls	0.58	
		For Work >15' To 20' Above Floor, Add	*0.05*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.08*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.13*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.18*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.29*	
		For >100 To 250, Add	*0.14*	
		For >250 To 500, Add	*0.06*	
		For >2,500 To 5,000, Deduct	*-0.03*	
		For >5,000 To 10,000, Deduct	*-0.06*	
		For >10,000 To 20,000, Deduct	*-0.09*	
		For >20,000, Deduct	*-0.12*	
09 91 13 00-0031	SF	1 Coat Epoxy Paint, Sprayed, Paint Exterior Concrete Block Walls	0.65	
		For Work >15' To 20' Above Floor, Add	*0.06*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.10*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.16*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.22*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.34*	
		For >100 To 250, Add	*0.17*	
		For >250 To 500, Add	*0.07*	
		For >2,500 To 5,000, Deduct	*-0.03*	
		For >5,000 To 10,000, Deduct	*-0.07*	
		For >10,000 To 20,000, Deduct	*-0.10*	
		For >20,000, Deduct	*-0.13*	
09 91 13 00-0032	SF	2 Coats Epoxy Paint, Sprayed, Paint Exterior Concrete Block Walls	1.24	
		For Work >15' To 20' Above Floor, Add	*0.11*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.18*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.28*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.39*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.61*	
		For >100 To 250, Add	*0.30*	
		For >250 To 500, Add	*0.13*	
		For >2,500 To 5,000, Deduct	*-0.06*	
		For >5,000 To 10,000, Deduct	*-0.12*	
		For >10,000 To 20,000, Deduct	*-0.19*	
		For >20,000, Deduct	*-0.25*	

09 91 13 00-0033 Paint Exterior Concrete Block Walls, Acrylic Latex Paint *(09 91 13 00-0022)*

09 91 13 00-0034	SF	1 Coat Filler, Brush Work, Paint Exterior Concrete Block Walls	0.81	
		For Oil Based Paint, Add	*0.05*	
		For Work >15' To 20' Above Floor, Add	*0.10*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.17*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.27*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.37*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.52*	
		For >100 To 250, Add	*0.25*	
		For >250 To 500, Add	*0.11*	
		For >2,500 To 5,000, Deduct	*-0.04*	
		For >5,000 To 10,000, Deduct	*-0.08*	
		For >10,000 To 20,000, Deduct	*-0.12*	
		For >20,000, Deduct	*-0.16*	
09 91 13 00-0035	SF	1 Coat Paint, Brush Work, Paint Exterior Concrete Block Walls	0.95	
		For Oil Based Paint, Add	*0.06*	
		For Work >15' To 20' Above Floor, Add	*0.12*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.19*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.31*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.42*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.60*	
		For >100 To 250, Add	*0.29*	
		For >250 To 500, Add	*0.12*	
		For >2,500 To 5,000, Deduct	*-0.05*	
		For >5,000 To 10,000, Deduct	*-0.10*	
		For >10,000 To 20,000, Deduct	*-0.14*	
		For >20,000, Deduct	*-0.19*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 13 00-0036	SF	2 Coats Paint, Brush Work, Paint Exterior Concrete Block Walls	1.74	
		For Oil Based Paint, Add	*0.11*	
		For Work >15' To 20' Above Floor, Add	*0.21*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.34*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.55*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.75*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*1.08*	
		For >100 To 250, Add	*0.52*	
		For >250 To 500, Add	*0.22*	
		For >2,500 To 5,000, Deduct	*-0.09*	
		For >5,000 To 10,000, Deduct	*-0.17*	
		For >10,000 To 20,000, Deduct	*-0.26*	
		For >20,000, Deduct	*-0.35*	
09 91 13 00-0037	SF	Texture Coat, Brush Work, Paint Exterior Concrete Block Walls	1.07	
		For Oil Based Paint, Add	*0.06*	
		For Work >15' To 20' Above Floor, Add	*0.13*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.22*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.34*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.47*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.68*	
		For >100 To 250, Add	*0.32*	
		For >250 To 500, Add	*0.14*	
		For >2,500 To 5,000, Deduct	*-0.05*	
		For >5,000 To 10,000, Deduct	*-0.11*	
		For >10,000 To 20,000, Deduct	*-0.16*	
		For >20,000, Deduct	*-0.21*	
09 91 13 00-0038	SF	1 Coat Filler, Brush/Roller Work, Paint Exterior Concrete Block Walls	0.64	
		For Oil Based Paint, Add	*0.04*	
		For Work >15' To 20' Above Floor, Add	*0.08*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.13*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.20*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.28*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.40*	
		For >100 To 250, Add	*0.19*	
		For >250 To 500, Add	*0.08*	
		For >2,500 To 5,000, Deduct	*-0.03*	
		For >5,000 To 10,000, Deduct	*-0.06*	
		For >10,000 To 20,000, Deduct	*-0.10*	
		For >20,000, Deduct	*-0.13*	
09 91 13 00-0039	SF	1 Coat Paint, Brush/Roller Work, Paint Exterior Concrete Block Walls	0.80	
		For Oil Based Paint, Add	*0.05*	
		For Work >15' To 20' Above Floor, Add	*0.09*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.16*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.25*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.34*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.49*	
		For >100 To 250, Add	*0.24*	
		For >250 To 500, Add	*0.10*	
		For >2,500 To 5,000, Deduct	*-0.04*	
		For >5,000 To 10,000, Deduct	*-0.08*	
		For >10,000 To 20,000, Deduct	*-0.12*	
		For >20,000, Deduct	*-0.16*	
09 91 13 00-0040	SF	2 Coats Paint, Brush/Roller Work, Paint Exterior Concrete Block Walls	1.39	
		For Oil Based Paint, Add	*0.09*	
		For Work >15' To 20' Above Floor, Add	*0.15*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.26*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.41*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.56*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.82*	
		For >100 To 250, Add	*0.39*	
		For >250 To 500, Add	*0.17*	
		For >2,500 To 5,000, Deduct	*-0.07*	
		For >5,000 To 10,000, Deduct	*-0.14*	
		For >10,000 To 20,000, Deduct	*-0.21*	
		For >20,000, Deduct	*-0.28*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 13 00-0041	SF	Texture Coat, Brush/Roller Work, Paint Exterior Concrete Block Walls	0.91	
		For Oil Based Paint, Add	*0.06*	
		For Work >15' To 20' Above Floor, Add	*0.11*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.18*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.28*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.39*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.56*	
		For >100 To 250, Add	*0.27*	
		For >250 To 500, Add	*0.12*	
		For >2,500 To 5,000, Deduct	*-0.05*	
		For >5,000 To 10,000, Deduct	*-0.09*	
		For >10,000 To 20,000, Deduct	*-0.14*	
		For >20,000, Deduct	*-0.18*	
09 91 13 00-0042	SF	1 Coat Filler, Sprayed, Paint Exterior Concrete Block Walls	0.61	
		For Oil Based Paint, Add	*0.04*	
		For Work >15' To 20' Above Floor, Add	*0.06*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.11*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.17*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.24*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.35*	
		For >100 To 250, Add	*0.17*	
		For >250 To 500, Add	*0.07*	
		For >2,500 To 5,000, Deduct	*-0.03*	
		For >5,000 To 10,000, Deduct	*-0.06*	
		For >10,000 To 20,000, Deduct	*-0.09*	
		For >20,000, Deduct	*-0.12*	
09 91 13 00-0043	SF	1 Coat Paint, Sprayed, Paint Exterior Concrete Block Walls	0.65	
		For Oil Based Paint, Add	*0.04*	
		For Work >15' To 20' Above Floor, Add	*0.06*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.11*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.17*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.23*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.35*	
		For >100 To 250, Add	*0.17*	
		For >250 To 500, Add	*0.07*	
		For >2,500 To 5,000, Deduct	*-0.03*	
		For >5,000 To 10,000, Deduct	*-0.07*	
		For >10,000 To 20,000, Deduct	*-0.10*	
		For >20,000, Deduct	*-0.13*	
09 91 13 00-0044	SF	2 Coats Paint, Sprayed, Paint Exterior Concrete Block Walls	1.02	
		For Oil Based Paint, Add	*0.07*	
		For Work >15' To 20' Above Floor, Add	*0.11*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.19*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.30*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.41*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.60*	
		For >100 To 250, Add	*0.29*	
		For >250 To 500, Add	*0.13*	
		For >2,500 To 5,000, Deduct	*-0.05*	
		For >5,000 To 10,000, Deduct	*-0.10*	
		For >10,000 To 20,000, Deduct	*-0.15*	
		For >20,000, Deduct	*-0.20*	
09 91 13 00-0045	SF	Texture Coat, Sprayed, Paint Exterior Concrete Block Walls	0.84	
		For Oil Based Paint, Add	*0.06*	
		For Work >15' To 20' Above Floor, Add	*0.08*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.14*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.22*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.31*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.46*	
		For >100 To 250, Add	*0.22*	
		For >250 To 500, Add	*0.10*	
		For >2,500 To 5,000, Deduct	*-0.04*	
		For >5,000 To 10,000, Deduct	*-0.08*	
		For >10,000 To 20,000, Deduct	*-0.13*	
		For >20,000, Deduct	*-0.17*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 13 00-0046		**Paint Exterior Drywall/Plaster Walls** *(09 91 13 00-0001)*		
09 91 13 00-0047	SF	1 Coat Primer, Brush Work, Paint Exterior Drywall/Plaster Wall	0.65	
		For Oil Based Paint, Add	*0.04*	
		For Orange Peel Finish, Add	*0.09*	
		For Work >15' To 20' Above Floor, Add	*0.08*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.13*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.21*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.29*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.42*	
		For >100 To 250, Add	*0.20*	
		For >250 To 500, Add	*0.09*	
		For >2,500 To 5,000, Deduct	*-0.03*	
		For >5,000 To 10,000, Deduct	*-0.07*	
		For >10,000 To 20,000, Deduct	*-0.10*	
		For >20,000, Deduct	*-0.13*	
		For Epoxy Paint, Add	*0.07*	
09 91 13 00-0048	SF	1 Coat Paint, Brush Work, Paint Exterior Drywall/Plaster Walls	0.70	
		For Oil Based Paint, Add	*0.04*	
		For Orange Peel Finish, Add	*0.10*	
		For Work >15' To 20' Above Floor, Add	*0.09*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.15*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.24*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.34*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.47*	
		For >100 To 250, Add	*0.22*	
		For >250 To 500, Add	*0.10*	
		For >2,500 To 5,000, Deduct	*-0.04*	
		For >5,000 To 10,000, Deduct	*-0.07*	
		For >10,000 To 20,000, Deduct	*-0.11*	
		For >20,000, Deduct	*-0.14*	
		For Epoxy Paint, Add	*0.06*	
09 91 13 00-0049	SF	2 Coats Paint, Brush Work, Paint Exterior Drywall/Plaster Walls	1.28	
		For Oil Based Paint, Add	*0.07*	
		For Orange Peel Finish, Add	*0.18*	
		For Work >15' To 20' Above Floor, Add	*0.17*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.28*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.44*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.61*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.85*	
		For >100 To 250, Add	*0.40*	
		For >250 To 500, Add	*0.17*	
		For >2,500 To 5,000, Deduct	*-0.06*	
		For >5,000 To 10,000, Deduct	*-0.13*	
		For >10,000 To 20,000, Deduct	*-0.19*	
		For >20,000, Deduct	*-0.26*	
		For Epoxy Paint, Add	*0.12*	
09 91 13 00-0050	SF	1 Coat Primer, Brush/Roller Work, Paint Exterior Drywall/Plaster Walls	0.52	
		For Oil Based Paint, Add	*0.03*	
		For Orange Peel Finish, Add	*0.07*	
		For Work >15' To 20' Above Floor, Add	*0.06*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.10*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.16*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.22*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.32*	
		For >100 To 250, Add	*0.15*	
		For >250 To 500, Add	*0.07*	
		For >2,500 To 5,000, Deduct	*-0.03*	
		For >5,000 To 10,000, Deduct	*-0.05*	
		For >10,000 To 20,000, Deduct	*-0.08*	
		For >20,000, Deduct	*-0.10*	
		For Epoxy Paint, Add	*0.06*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 13 00-0051	SF	1 Coat Paint, Brush/Roller Work, Paint Exterior Drywall/Plaster Walls	0.51	
		For Oil Based Paint, Add	*0.03*	
		For Orange Peel Finish, Add	*0.07*	
		For Work >15' To 20' Above Floor, Add	*0.06*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.11*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.17*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.23*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.33*	
		For >100 To 250, Add	*0.16*	
		For >250 To 500, Add	*0.07*	
		For >2,500 To 5,000, Deduct	*-0.03*	
		For >5,000 To 10,000, Deduct	*-0.05*	
		For >10,000 To 20,000, Deduct	*-0.08*	
		For >20,000, Deduct	*-0.10*	
		For Epoxy Paint, Add	*0.05*	
09 91 13 00-0052	SF	2 Coats Paint, Brush/Roller Work, Paint Exterior Drywall/Plaster Walls	0.94	
		For Oil Based Paint, Add	*0.06*	
		For Orange Peel Finish, Add	*0.13*	
		For Work >15' To 20' Above Floor, Add	*0.11*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.19*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.30*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.42*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.60*	
		For >100 To 250, Add	*0.28*	
		For >250 To 500, Add	*0.12*	
		For >2,500 To 5,000, Deduct	*-0.05*	
		For >5,000 To 10,000, Deduct	*-0.09*	
		For >10,000 To 20,000, Deduct	*-0.14*	
		For >20,000, Deduct	*-0.19*	
		For Epoxy Paint, Add	*0.10*	
09 91 13 00-0053	SF	1 Coat Primer, Sprayed, Paint Exterior Drywall/Plaster Walls	0.44	
		For Oil Based Paint, Add	*0.03*	
		For Work >15' To 20' Above Floor, Add	*0.05*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.08*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.12*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.17*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.25*	
		For >100 To 250, Add	*0.12*	
		For >250 To 500, Add	*0.05*	
		For >2,500 To 5,000, Deduct	*-0.02*	
		For >5,000 To 10,000, Deduct	*-0.04*	
		For >10,000 To 20,000, Deduct	*-0.07*	
		For >20,000, Deduct	*-0.09*	
		For Epoxy Paint, Add	*0.06*	
09 91 13 00-0054	SF	1 Coat Paint, Sprayed, Paint Exterior Drywall/Plaster Walls	0.48	
		For Oil Based Paint, Add	*0.03*	
		For Work >15' To 20' Above Floor, Add	*0.05*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.09*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.14*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.20*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.29*	
		For >100 To 250, Add	*0.14*	
		For >250 To 500, Add	*0.06*	
		For >2,500 To 5,000, Deduct	*-0.02*	
		For >5,000 To 10,000, Deduct	*-0.05*	
		For >10,000 To 20,000, Deduct	*-0.07*	
		For >20,000, Deduct	*-0.10*	
		For Epoxy Paint, Add	*0.06*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 13 00-0055	SF	2 Coats Paint, Sprayed, Paint Exterior Drywall/Plaster Walls	0.78	
		For Oil Based Paint, Add	*0.05*	
		For Work >15' To 20' Above Floor, Add	*0.08*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.14*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.22*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.30*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.45*	
		For >100 To 250, Add	*0.22*	
		For >250 To 500, Add	*0.09*	
		For >2,500 To 5,000, Deduct	*-0.04*	
		For >5,000 To 10,000, Deduct	*-0.08*	
		For >10,000 To 20,000, Deduct	*-0.12*	
		For >20,000, Deduct	*-0.16*	
		For Epoxy Paint, Add	*0.11*	

09 91 13 00-0056 Paint Exterior Metal Walls *(09 91 13 00-0001)*

09 91 13 00-0057 Paint Exterior Galvanized Walls *(09 91 13 00-0056)*

Note: Linseed oil or acrylic latex paint.

09 91 13 00-0058	SF	1 Coat Primer, Brush Work, Paint Exterior Galvanized Wall Surfaces	0.80	
		For Work >15' To 20' Above Floor, Add	*0.09*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.15*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.24*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.33*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.48*	
		For >100 To 250, Add	*0.23*	
		For >250 To 500, Add	*0.10*	
		For >2,500 To 5,000, Deduct	*-0.04*	
		For >5,000 To 10,000, Deduct	*-0.08*	
		For >10,000 To 20,000, Deduct	*-0.12*	
		For >20,000, Deduct	*-0.16*	
09 91 13 00-0059	SF	1 Coat Paint, Brush Work, Paint Exterior Galvanized Wall Surfaces	0.88	
		For Work >15' To 20' Above Floor, Add	*0.10*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.17*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.27*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.37*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.54*	
		For >100 To 250, Add	*0.26*	
		For >250 To 500, Add	*0.11*	
		For >2,500 To 5,000, Deduct	*-0.04*	
		For >5,000 To 10,000, Deduct	*-0.09*	
		For >10,000 To 20,000, Deduct	*-0.13*	
		For >20,000, Deduct	*-0.18*	
09 91 13 00-0060	SF	2 Coats Paint, Brush Work, Paint Exterior Galvanized Wall Surfaces	1.60	
		For Work >15' To 20' Above Floor, Add	*0.18*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.30*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.48*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.66*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.96*	
		For >100 To 250, Add	*0.46*	
		For >250 To 500, Add	*0.20*	
		For >2,500 To 5,000, Deduct	*-0.08*	
		For >5,000 To 10,000, Deduct	*-0.16*	
		For >10,000 To 20,000, Deduct	*-0.24*	
		For >20,000, Deduct	*-0.32*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 13 00-0061	SF	1 Coat Primer, Brush/Roller Work, Paint Exterior Galvanized Walls	0.59	
		For Work >15' To 20' Above Floor, Add	*0.06*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.11*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.17*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.24*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.35*	
		For >100 To 250, Add	*0.17*	
		For >250 To 500, Add	*0.07*	
		For >2,500 To 5,000, Deduct	*-0.03*	
		For >5,000 To 10,000, Deduct	*-0.06*	
		For >10,000 To 20,000, Deduct	*-0.09*	
		For >20,000, Deduct	*-0.12*	
09 91 13 00-0062	SF	1 Coat Paint, Brush/Roller Work, Paint Exterior Galvanized Walls	0.68	
		For Work >15' To 20' Above Floor, Add	*0.08*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.13*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.20*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.28*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.41*	
		For >100 To 250, Add	*0.20*	
		For >250 To 500, Add	*0.09*	
		For >2,500 To 5,000, Deduct	*-0.03*	
		For >5,000 To 10,000, Deduct	*-0.07*	
		For >10,000 To 20,000, Deduct	*-0.10*	
		For >20,000, Deduct	*-0.14*	
09 91 13 00-0063	SF	2 Coats Paint, Brush/Roller Work, Paint Exterior Galvanized Walls	1.28	
		For Work >15' To 20' Above Floor, Add	*0.14*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.24*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.38*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.52*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.76*	
		For >100 To 250, Add	*0.36*	
		For >250 To 500, Add	*0.16*	
		For >2,500 To 5,000, Deduct	*-0.06*	
		For >5,000 To 10,000, Deduct	*-0.13*	
		For >10,000 To 20,000, Deduct	*-0.19*	
		For >20,000, Deduct	*-0.26*	
09 91 13 00-0064	SF	1 Coat Primer, Sprayed, Paint Exterior Galvanized Walls	0.50	
		For Work >15' To 20' Above Floor, Add	*0.04*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.07*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.11*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.15*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.24*	
		For >100 To 250, Add	*0.12*	
		For >250 To 500, Add	*0.05*	
		For >2,500 To 5,000, Deduct	*-0.03*	
		For >5,000 To 10,000, Deduct	*-0.05*	
		For >10,000 To 20,000, Deduct	*-0.08*	
		For >20,000, Deduct	*-0.10*	
09 91 13 00-0065	SF	1 Coat Paint, Sprayed, Paint Exterior Galvanized Walls	0.66	
		For Work >15' To 20' Above Floor, Add	*0.06*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.11*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.17*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.24*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.36*	
		For >100 To 250, Add	*0.17*	
		For >250 To 500, Add	*0.08*	
		For >2,500 To 5,000, Deduct	*-0.03*	
		For >5,000 To 10,000, Deduct	*-0.07*	
		For >10,000 To 20,000, Deduct	*-0.10*	
		For >20,000, Deduct	*-0.13*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 13 00-0066	SF	2 Coats Paint, Sprayed, Paint Exterior Galvanized Walls	1.11	
		For Work >15' To 20' Above Floor, Add	*0.10*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.17*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.26*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.36*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.56*	
		For >100 To 250, Add	*0.28*	
		For >250 To 500, Add	*0.12*	
		For >2,500 To 5,000, Deduct	*-0.06*	
		For >5,000 To 10,000, Deduct	*-0.11*	
		For >10,000 To 20,000, Deduct	*-0.17*	
		For >20,000, Deduct	*-0.22*	
09 91 13 00-0067		Paint Exterior Aluminum And Aluminum Alloy Walls *(09 91 13 00-0056)*		
		Note: Alkyd enamel paint.		
09 91 13 00-0068	SF	1 Coat Primer, Brush Work, Paint Exterior Aluminum And Aluminum Alloy Wall Surfaces	0.80	
		For Work >15' To 20' Above Floor, Add	*0.09*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.15*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.24*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.33*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.48*	
		For >100 To 250, Add	*0.23*	
		For >250 To 500, Add	*0.10*	
		For >2,500 To 5,000, Deduct	*-0.04*	
		For >5,000 To 10,000, Deduct	*-0.08*	
		For >10,000 To 20,000, Deduct	*-0.12*	
		For >20,000, Deduct	*-0.16*	
09 91 13 00-0069	SF	1 Coat Paint, Brush Work, Paint Exterior Aluminum And Aluminum Alloy Wall Surfaces	0.88	
		For Work >15' To 20' Above Floor, Add	*0.10*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.17*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.27*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.37*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.54*	
		For >100 To 250, Add	*0.26*	
		For >250 To 500, Add	*0.11*	
		For >2,500 To 5,000, Deduct	*-0.04*	
		For >5,000 To 10,000, Deduct	*-0.09*	
		For >10,000 To 20,000, Deduct	*-0.13*	
		For >20,000, Deduct	*-0.18*	
09 91 13 00-0070	SF	2 Coats Paint, Brush Work, Paint Exterior Aluminum And Aluminum Alloy Wall Surfaces	1.59	
		For Work >15' To 20' Above Floor, Add	*0.18*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.30*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.48*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.66*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.96*	
		For >100 To 250, Add	*0.46*	
		For >250 To 500, Add	*0.20*	
		For >2,500 To 5,000, Deduct	*-0.08*	
		For >5,000 To 10,000, Deduct	*-0.16*	
		For >10,000 To 20,000, Deduct	*-0.24*	
		For >20,000, Deduct	*-0.32*	
09 91 13 00-0071	SF	1 Coat Primer, Brush/Roller Work, Paint Exterior Aluminum And Aluminum Alloy Walls	0.66	
		For Work >15' To 20' Above Floor, Add	*0.06*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.11*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.17*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.24*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.36*	
		For >100 To 250, Add	*0.17*	
		For >250 To 500, Add	*0.08*	
		For >2,500 To 5,000, Deduct	*-0.03*	
		For >5,000 To 10,000, Deduct	*-0.07*	
		For >10,000 To 20,000, Deduct	*-0.10*	
		For >20,000, Deduct	*-0.13*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 13 00-0072	SF	1 Coat Paint, Brush/Roller Work, Paint Exterior Aluminum And Aluminum Alloy Walls	0.74	
		For Work >15' To 20' Above Floor, Add	*0.08*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.13*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.20*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.28*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.42*	
		For >100 To 250, Add	*0.20*	
		For >250 To 500, Add	*0.09*	
		For >2,500 To 5,000, Deduct	*-0.04*	
		For >5,000 To 10,000, Deduct	*-0.07*	
		For >10,000 To 20,000, Deduct	*-0.11*	
		For >20,000, Deduct	*-0.15*	
09 91 13 00-0073	SF	2 Coats Paint, Brush/Roller Work, Paint Exterior Aluminum And Aluminum Alloy Walls	1.39	
		For Work >15' To 20' Above Floor, Add	*0.14*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.24*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.38*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.52*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.77*	
		For >100 To 250, Add	*0.37*	
		For >250 To 500, Add	*0.16*	
		For >2,500 To 5,000, Deduct	*-0.07*	
		For >5,000 To 10,000, Deduct	*-0.14*	
		For >10,000 To 20,000, Deduct	*-0.21*	
		For >20,000, Deduct	*-0.28*	
09 91 13 00-0074	SF	1 Coat Primer, Sprayed, Paint Exterior Aluminum And Aluminum Alloy Walls	0.56	
		For Work >15' To 20' Above Floor, Add	*0.05*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.08*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.13*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.18*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.28*	
		For >100 To 250, Add	*0.14*	
		For >250 To 500, Add	*0.06*	
		For >2,500 To 5,000, Deduct	*-0.03*	
		For >5,000 To 10,000, Deduct	*-0.06*	
		For >10,000 To 20,000, Deduct	*-0.08*	
		For >20,000, Deduct	*-0.11*	
09 91 13 00-0075	SF	1 Coat Paint, Sprayed, Paint Exterior Aluminum And Aluminum Alloy Walls	0.66	
		For Work >15' To 20' Above Floor, Add	*0.06*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.11*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.17*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.24*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.36*	
		For >100 To 250, Add	*0.17*	
		For >250 To 500, Add	*0.08*	
		For >2,500 To 5,000, Deduct	*-0.03*	
		For >5,000 To 10,000, Deduct	*-0.07*	
		For >10,000 To 20,000, Deduct	*-0.10*	
		For >20,000, Deduct	*-0.13*	
09 91 13 00-0076	SF	2 Coats Paint, Sprayed, Paint Exterior Aluminum And Aluminum Alloy Walls	1.11	
		For Work >15' To 20' Above Floor, Add	*0.10*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.17*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.26*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.36*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.56*	
		For >100 To 250, Add	*0.28*	
		For >250 To 500, Add	*0.12*	
		For >2,500 To 5,000, Deduct	*-0.06*	
		For >5,000 To 10,000, Deduct	*-0.11*	
		For >10,000 To 20,000, Deduct	*-0.17*	
		For >20,000, Deduct	*-0.22*	

09 91 13 00-0077 Paint Exterior Aluminum And Aluminum Alloy Roof Stacks *(09 91 13 00-0056)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 13 00-0078	LF	Paint Exterior Aluminum And Aluminum Alloy Roof Stack With Heat Resistant Paint, 1 Coat Primer, Per LF Of Stack	10.98	
		For Work >15' To 20' Above Floor, Add	*1.48*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*2.46*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*3.94*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*5.41*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*7.55*	
		For >100 To 250, Add	*3.56*	
		For >250 To 500, Add	*1.53*	
		For >2,500 To 5,000, Deduct	*-0.55*	
		For >5,000 To 10,000, Deduct	*-1.10*	
		For >10,000 To 20,000, Deduct	*-1.65*	
		For >20,000, Deduct	*-2.20*	
09 91 13 00-0079	LF	Paint Exterior Aluminum And Aluminum Alloy Roof Stack With Heat Resistant Paint, 1 Coat Paint, Per LF Of Stack	12.21	
		For Work >15' To 20' Above Floor, Add	*1.64*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*2.73*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*4.37*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*6.01*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*8.39*	
		For >100 To 250, Add	*3.95*	
		For >250 To 500, Add	*1.70*	
		For >2,500 To 5,000, Deduct	*-0.61*	
		For >5,000 To 10,000, Deduct	*-1.22*	
		For >10,000 To 20,000, Deduct	*-1.83*	
		For >20,000, Deduct	*-2.44*	
09 91 13 00-0080	LF	Paint Exterior Aluminum And Aluminum Alloy Roof Stack With Heat Resistant Paint, 2 Coats Paint, Per LF Of Stack	22.84	
		For Work >15' To 20' Above Floor, Add	*3.09*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*5.14*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*8.23*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*11.31*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*15.77*	
		For >100 To 250, Add	*7.43*	
		For >250 To 500, Add	*3.20*	
		For >2,500 To 5,000, Deduct	*-1.14*	
		For >5,000 To 10,000, Deduct	*-2.28*	
		For >10,000 To 20,000, Deduct	*-3.43*	
		For >20,000, Deduct	*-4.57*	

09 91 13 00-0081 Paint Exterior Corrugated Metal Walls *(09 91 13 00-0056)*

09 91 13 00-0082	SF	Paint Exterior Corrugated Metal Walls, 1 Coat Primer, Sprayed	0.62	
		For Work >15' To 20' Above Floor, Add	*0.05*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.09*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.14*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.20*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.31*	
		For >100 To 250, Add	*0.15*	
		For >250 To 500, Add	*0.07*	
		For >2,500 To 5,000, Deduct	*-0.03*	
		For >5,000 To 10,000, Deduct	*-0.06*	
		For >10,000 To 20,000, Deduct	*-0.09*	
		For >20,000, Deduct	*-0.12*	
09 91 13 00-0083	SF	Paint Exterior Corrugated Metal Walls, 1 Coat Paint, Sprayed	0.85	
		For Work >15' To 20' Above Floor, Add	*0.09*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.15*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.24*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.32*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.48*	
		For >100 To 250, Add	*0.23*	
		For >250 To 500, Add	*0.10*	
		For >2,500 To 5,000, Deduct	*-0.04*	
		For >5,000 To 10,000, Deduct	*-0.09*	
		For >10,000 To 20,000, Deduct	*-0.13*	
		For >20,000, Deduct	*-0.17*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 13 00-0084	SF	Paint Exterior Corrugated Metal Walls, 2 Coats Paint, Sprayed	1.40	
		For Work >15' To 20' Above Floor, Add	*0.13*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.22*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.35*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.48*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.74*	
		For >100 To 250, Add	*0.36*	
		For >250 To 500, Add	*0.16*	
		For >2,500 To 5,000, Deduct	*-0.07*	
		For >5,000 To 10,000, Deduct	*-0.14*	
		For >10,000 To 20,000, Deduct	*-0.21*	
		For >20,000, Deduct	*-0.28*	

09 91 13 00-0085 Paint Exterior Stucco Walls *(09 91 13 00-0001)*

09 91 13 00-0086	SF	Paint Exterior Stucco Wall Surfaces 1 Coat Primer, Brush Work	1.08	
		For Oil Based Paint, Add	*0.06*	
		For Work >15' To 20' Above Floor, Add	*0.14*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.24*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.38*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.52*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.73*	
		For >100 To 250, Add	*0.34*	
		For >250 To 500, Add	*0.15*	
		For >2,500 To 5,000, Deduct	*-0.05*	
		For >5,000 To 10,000, Deduct	*-0.11*	
		For >10,000 To 20,000, Deduct	*-0.16*	
		For >20,000, Deduct	*-0.22*	
09 91 13 00-0087	SF	Paint Exterior Stucco Wall Surfaces 1 Coat Paint, Brush Work	1.19	
		For Oil Based Paint, Add	*0.07*	
		For Work >15' To 20' Above Floor, Add	*0.15*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.26*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.41*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.57*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.80*	
		For >100 To 250, Add	*0.38*	
		For >250 To 500, Add	*0.16*	
		For >2,500 To 5,000, Deduct	*-0.06*	
		For >5,000 To 10,000, Deduct	*-0.12*	
		For >10,000 To 20,000, Deduct	*-0.18*	
		For >20,000, Deduct	*-0.24*	
09 91 13 00-0088	SF	Paint Exterior Stucco Wall Surfaces, 2 Coats Paint, Brush Work	2.20	
		For Oil Based Paint, Add	*0.13*	
		For Work >15' To 20' Above Floor, Add	*0.28*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.47*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.75*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*1.03*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*1.46*	
		For >100 To 250, Add	*0.69*	
		For >250 To 500, Add	*0.30*	
		For >2,500 To 5,000, Deduct	*-0.11*	
		For >5,000 To 10,000, Deduct	*-0.22*	
		For >10,000 To 20,000, Deduct	*-0.33*	
		For >20,000, Deduct	*-0.44*	
09 91 13 00-0089	SF	Paint Exterior Stucco Walls, 1 Coat Primer, Brush/Roller Work	0.82	
		For Oil Based Paint, Add	*0.05*	
		For Work >15' To 20' Above Floor, Add	*0.10*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.17*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.27*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.37*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.53*	
		For >100 To 250, Add	*0.25*	
		For >250 To 500, Add	*0.11*	
		For >2,500 To 5,000, Deduct	*-0.04*	
		For >5,000 To 10,000, Deduct	*-0.08*	
		For >10,000 To 20,000, Deduct	*-0.12*	
		For >20,000, Deduct	*-0.16*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 13 00-0090	SF	Paint Exterior Stucco Walls, 1 Coat Paint, Brush/Roller Work	0.92	
		For Oil Based Paint, Add	*0.05*	
		For Work >15' To 20' Above Floor, Add	*0.11*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.19*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.30*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.42*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.59*	
		For >100 To 250, Add	*0.28*	
		For >250 To 500, Add	*0.12*	
		For >2,500 To 5,000, Deduct	*-0.05*	
		For >5,000 To 10,000, Deduct	*-0.09*	
		For >10,000 To 20,000, Deduct	*-0.14*	
		For >20,000, Deduct	*-0.18*	
09 91 13 00-0091	SF	Paint Exterior Stucco Walls, 2 Coats Paint, Brush/Roller Work	1.70	
		For Oil Based Paint, Add	*0.10*	
		For Work >15' To 20' Above Floor, Add	*0.21*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.35*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.55*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.76*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*1.08*	
		For >100 To 250, Add	*0.52*	
		For >250 To 500, Add	*0.22*	
		For >2,500 To 5,000, Deduct	*-0.09*	
		For >5,000 To 10,000, Deduct	*-0.17*	
		For >10,000 To 20,000, Deduct	*-0.26*	
		For >20,000, Deduct	*-0.34*	
09 91 13 00-0092	SF	Paint Exterior Stucco Walls, 1 Coat Primer, Sprayed	0.63	
		For Oil Based Paint, Add	*0.04*	
		For Work >15' To 20' Above Floor, Add	*0.07*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.12*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.19*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.26*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.38*	
		For >100 To 250, Add	*0.18*	
		For >250 To 500, Add	*0.08*	
		For >2,500 To 5,000, Deduct	*-0.03*	
		For >5,000 To 10,000, Deduct	*-0.06*	
		For >10,000 To 20,000, Deduct	*-0.09*	
		For >20,000, Deduct	*-0.13*	
09 91 13 00-0093	SF	Paint Exterior Stucco Walls, 1 Coat Paint, Sprayed	0.76	
		For Oil Based Paint, Add	*0.05*	
		For Work >15' To 20' Above Floor, Add	*0.08*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.14*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.22*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.30*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.44*	
		For >100 To 250, Add	*0.21*	
		For >250 To 500, Add	*0.09*	
		For >2,500 To 5,000, Deduct	*-0.04*	
		For >5,000 To 10,000, Deduct	*-0.08*	
		For >10,000 To 20,000, Deduct	*-0.11*	
		For >20,000, Deduct	*-0.15*	
09 91 13 00-0094	SF	Paint Exterior Stucco Walls, 2 Coats Paint, Sprayed	1.47	
		For Oil Based Paint, Add	*0.09*	
		For Work >15' To 20' Above Floor, Add	*0.17*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.28*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.44*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.61*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.88*	
		For >100 To 250, Add	*0.42*	
		For >250 To 500, Add	*0.18*	
		For >2,500 To 5,000, Deduct	*-0.07*	
		For >5,000 To 10,000, Deduct	*-0.15*	
		For >10,000 To 20,000, Deduct	*-0.22*	
		For >20,000, Deduct	*-0.29*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 13 00-0095		Paint Exterior Wood Siding *(09 91 13 00-0001)*		
09 91 13 00-0096		Paint Exterior Smooth Wood Siding *(09 91 13 00-0095)*		
		Note: Includes tongue and groove, beveled, drop or board and batten siding.		
09 91 13 00-0097	SF	1 Coat Primer, Brush Work, Paint Exterior Wood Smooth Siding	0.78	
		For Oil Based Paint, Add	*0.05*	
		For Work >15' To 20' Above Floor, Add	*0.09*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.16*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.25*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.34*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.49*	
		For >100 To 250, Add	*0.23*	
		For >250 To 500, Add	*0.10*	
		For >2,500 To 5,000, Deduct	*-0.04*	
		For >5,000 To 10,000, Deduct	*-0.08*	
		For >10,000 To 20,000, Deduct	*-0.12*	
		For >20,000, Deduct	*-0.16*	
09 91 13 00-0098	SF	1 Coat Paint, Brush Work, Paint Exterior Wood Smooth Siding	0.82	
		For Oil Based Paint, Add	*0.05*	
		For Work >15' To 20' Above Floor, Add	*0.10*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.17*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.27*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.37*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.53*	
		For >100 To 250, Add	*0.25*	
		For >250 To 500, Add	*0.11*	
		For >2,500 To 5,000, Deduct	*-0.04*	
		For >5,000 To 10,000, Deduct	*-0.08*	
		For >10,000 To 20,000, Deduct	*-0.12*	
		For >20,000, Deduct	*-0.16*	
09 91 13 00-0099	SF	2 Coats Paint, Brush Work, Paint Exterior Wood Smooth Siding	1.47	
		For Oil Based Paint, Add	*0.09*	
		For Work >15' To 20' Above Floor, Add	*0.18*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.30*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.48*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.65*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.93*	
		For >100 To 250, Add	*0.44*	
		For >250 To 500, Add	*0.19*	
		For >2,500 To 5,000, Deduct	*-0.07*	
		For >5,000 To 10,000, Deduct	*-0.15*	
		For >10,000 To 20,000, Deduct	*-0.22*	
		For >20,000, Deduct	*-0.29*	
09 91 13 00-0100	SF	1 Coat Primer, Brush/Roller Work, Paint Exterior Smooth Wood Siding	0.61	
		For Oil Based Paint, Add	*0.04*	
		For Work >15' To 20' Above Floor, Add	*0.06*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.11*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.17*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.24*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.35*	
		For >100 To 250, Add	*0.17*	
		For >250 To 500, Add	*0.07*	
		For >2,500 To 5,000, Deduct	*-0.03*	
		For >5,000 To 10,000, Deduct	*-0.06*	
		For >10,000 To 20,000, Deduct	*-0.09*	
		For >20,000, Deduct	*-0.12*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 13 00-0101	SF	1 Coat Paint, Brush/Roller Work, Paint Exterior Smooth Wood Siding	0.68	
		For Oil Based Paint, Add	*0.04*	
		For Work >15' To 20' Above Floor, Add	*0.08*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.13*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.21*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.29*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.41*	
		For >100 To 250, Add	*0.20*	
		For >250 To 500, Add	*0.09*	
		For >2,500 To 5,000, Deduct	*-0.03*	
		For >5,000 To 10,000, Deduct	*-0.07*	
		For >10,000 To 20,000, Deduct	*-0.10*	
		For >20,000, Deduct	*-0.14*	
09 91 13 00-0102	SF	2 Coats Paint, Brush/Roller Work, Paint Exterior Smooth Wood Siding	1.26	
		For Oil Based Paint, Add	*0.08*	
		For Work >15' To 20' Above Floor, Add	*0.14*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.24*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.38*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.52*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.75*	
		For >100 To 250, Add	*0.36*	
		For >250 To 500, Add	*0.16*	
		For >2,500 To 5,000, Deduct	*-0.06*	
		For >5,000 To 10,000, Deduct	*-0.13*	
		For >10,000 To 20,000, Deduct	*-0.19*	
		For >20,000, Deduct	*-0.25*	
09 91 13 00-0103	SF	1 Coat Primer, Sprayed, Paint Exterior Smooth Wood Siding	0.51	
		For Oil Based Paint, Add	*0.03*	
		For Work >15' To 20' Above Floor, Add	*0.05*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.08*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.13*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.18*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.27*	
		For >100 To 250, Add	*0.13*	
		For >250 To 500, Add	*0.06*	
		For >2,500 To 5,000, Deduct	*-0.03*	
		For >5,000 To 10,000, Deduct	*-0.05*	
		For >10,000 To 20,000, Deduct	*-0.08*	
		For >20,000, Deduct	*-0.10*	
09 91 13 00-0104	SF	1 Coat Paint, Sprayed, Paint Exterior Smooth Wood Siding	0.61	
		For Oil Based Paint, Add	*0.04*	
		For Work >15' To 20' Above Floor, Add	*0.06*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.11*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.17*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.24*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.35*	
		For >100 To 250, Add	*0.17*	
		For >250 To 500, Add	*0.07*	
		For >2,500 To 5,000, Deduct	*-0.03*	
		For >5,000 To 10,000, Deduct	*-0.06*	
		For >10,000 To 20,000, Deduct	*-0.09*	
		For >20,000, Deduct	*-0.12*	
09 91 13 00-0105	SF	2 Coats Paint, Sprayed, Paint Exterior Smooth Wood Siding	1.01	
		For Oil Based Paint, Add	*0.07*	
		For Work >15' To 20' Above Floor, Add	*0.10*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.17*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.26*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.36*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.55*	
		For >100 To 250, Add	*0.27*	
		For >250 To 500, Add	*0.12*	
		For >2,500 To 5,000, Deduct	*-0.05*	
		For >5,000 To 10,000, Deduct	*-0.10*	
		For >10,000 To 20,000, Deduct	*-0.15*	
		For >20,000, Deduct	*-0.20*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 13 00-0106		Paint Exterior Rough Wood Siding *(09 91 13 00-0095)*		
		Note: Includes shingles, shakes or rough sawn siding.		
09 91 13 00-0107	SF	Paint Exterior Wood Rough (Shingles, Shakes Or Rough Sawn) Siding, 1 Coat Primer, Brush Work	1.21	
		For Oil Based Paint, Add	*0.07*	
		For Work >15' To 20' Above Floor, Add	*0.15*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.26*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.41*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.57*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.80*	
		For >100 To 250, Add	*0.38*	
		For >250 To 500, Add	*0.16*	
		For >2,500 To 5,000, Deduct	*-0.06*	
		For >5,000 To 10,000, Deduct	*-0.12*	
		For >10,000 To 20,000, Deduct	*-0.18*	
		For >20,000, Deduct	*-0.24*	
09 91 13 00-0108	SF	Paint Exterior Wood Rough (Shingles, Shakes Or Rough Sawn) Siding, 1 Coat Paint, Brush Work	1.22	
		For Oil Based Paint, Add	*0.07*	
		For Work >15' To 20' Above Floor, Add	*0.16*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.27*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.43*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.59*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.83*	
		For >100 To 250, Add	*0.39*	
		For >250 To 500, Add	*0.17*	
		For >2,500 To 5,000, Deduct	*-0.06*	
		For >5,000 To 10,000, Deduct	*-0.12*	
		For >10,000 To 20,000, Deduct	*-0.18*	
		For >20,000, Deduct	*-0.24*	
09 91 13 00-0109	SF	Paint Exterior Wood Rough (Shingles, Shakes Or Rough Sawn) Siding, 2 Coats Paint, Brush Work	2.25	
		For Oil Based Paint, Add	*0.13*	
		For Work >15' To 20' Above Floor, Add	*0.30*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.49*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.79*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*1.08*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*1.52*	
		For >100 To 250, Add	*0.72*	
		For >250 To 500, Add	*0.31*	
		For >2,500 To 5,000, Deduct	*-0.11*	
		For >5,000 To 10,000, Deduct	*-0.23*	
		For >10,000 To 20,000, Deduct	*-0.34*	
		For >20,000, Deduct	*-0.45*	
09 91 13 00-0110	SF	Paint Exterior Rough Wood Siding (Shingles, Shakes Or Rough Sawn), 1 Coat Primer, Brush/Roller Work	1.06	
		For Oil Based Paint, Add	*0.07*	
		For Work >15' To 20' Above Floor, Add	*0.11*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.19*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.30*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.42*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.62*	
		For >100 To 250, Add	*0.30*	
		For >250 To 500, Add	*0.13*	
		For >2,500 To 5,000, Deduct	*-0.05*	
		For >5,000 To 10,000, Deduct	*-0.11*	
		For >10,000 To 20,000, Deduct	*-0.16*	
		For >20,000, Deduct	*-0.21*	
09 91 13 00-0111	SF	Paint Exterior Rough Wood Siding (Shingles, Shakes Or Rough Sawn), 1 Coat Paint, Brush/Roller Work	1.16	
		For Oil Based Paint, Add	*0.07*	
		For Work >15' To 20' Above Floor, Add	*0.13*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.22*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.34*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.47*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.69*	
		For >100 To 250, Add	*0.33*	
		For >250 To 500, Add	*0.14*	
		For >2,500 To 5,000, Deduct	*-0.06*	
		For >5,000 To 10,000, Deduct	*-0.12*	
		For >10,000 To 20,000, Deduct	*-0.17*	
		For >20,000, Deduct	*-0.23*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 13 00-0112	SF	Paint Exterior Rough Wood Siding (Shingles, Shakes Or Rough Sawn), 2 Coats Paint, Brush/Roller Work	2.14	
		For Oil Based Paint, Add	*0.14*	
		For Work >15' To 20' Above Floor, Add	*0.23*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.39*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.62*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.85*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*1.25*	
		For >100 To 250, Add	*0.60*	
		For >250 To 500, Add	*0.26*	
		For >2,500 To 5,000, Deduct	*-0.11*	
		For >5,000 To 10,000, Deduct	*-0.21*	
		For >10,000 To 20,000, Deduct	*-0.32*	
		For >20,000, Deduct	*-0.43*	
09 91 13 00-0113	SF	Paint Exterior Rough Wood Siding (Shingles, Shakes Or Rough Sawn), 1 Coat Primer, Sprayed	0.80	
		For Oil Based Paint, Add	*0.05*	
		For Work >15' To 20' Above Floor, Add	*0.08*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.14*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.22*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.30*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.45*	
		For >100 To 250, Add	*0.22*	
		For >250 To 500, Add	*0.10*	
		For >2,500 To 5,000, Deduct	*-0.04*	
		For >5,000 To 10,000, Deduct	*-0.08*	
		For >10,000 To 20,000, Deduct	*-0.12*	
		For >20,000, Deduct	*-0.16*	
09 91 13 00-0114	SF	Paint Exterior Rough Wood Siding (Shingles, Shakes Or Rough Sawn), 1 Coat Paint, Sprayed	0.91	
		For Oil Based Paint, Add	*0.06*	
		For Work >15' To 20' Above Floor, Add	*0.10*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.17*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.26*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.36*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.53*	
		For >100 To 250, Add	*0.26*	
		For >250 To 500, Add	*0.11*	
		For >2,500 To 5,000, Deduct	*-0.05*	
		For >5,000 To 10,000, Deduct	*-0.09*	
		For >10,000 To 20,000, Deduct	*-0.14*	
		For >20,000, Deduct	*-0.18*	
09 91 13 00-0115	SF	Paint Exterior Rough Wood Siding (Shingles, Shakes Or Rough Sawn), 2 Coats Paint, Sprayed	1.72	
		For Oil Based Paint, Add	*0.11*	
		For Work >15' To 20' Above Floor, Add	*0.18*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.30*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.48*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.67*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.98*	
		For >100 To 250, Add	*0.47*	
		For >250 To 500, Add	*0.21*	
		For >2,500 To 5,000, Deduct	*-0.09*	
		For >5,000 To 10,000, Deduct	*-0.17*	
		For >10,000 To 20,000, Deduct	*-0.26*	
		For >20,000, Deduct	*-0.34*	

09 91 13 00-0116 Paint Exterior Vinyl Siding *(09 91 13 00-0001)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 13 00-0117	SF	Paint Exterior Vinyl Siding, 1 Coat Primer, Brush Work	0.67	
		For Oil Based Paint, Add	*0.04*	
		For Work >15' To 20' Above Floor, Add	*0.08*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.13*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.20*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.28*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.41*	
		For >100 To 250, Add	*0.19*	
		For >250 To 500, Add	*0.08*	
		For >2,500 To 5,000, Deduct	*-0.03*	
		For >5,000 To 10,000, Deduct	*-0.07*	
		For >10,000 To 20,000, Deduct	*-0.10*	
		For >20,000, Deduct	*-0.13*	
09 91 13 00-0118	SF	Paint Exterior Vinyl Siding, 1 Coat Paint, Brush Work	0.74	
		For Oil Based Paint, Add	*0.05*	
		For Work >15' To 20' Above Floor, Add	*0.09*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.15*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.23*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.32*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.46*	
		For >100 To 250, Add	*0.22*	
		For >250 To 500, Add	*0.10*	
		For >2,500 To 5,000, Deduct	*-0.04*	
		For >5,000 To 10,000, Deduct	*-0.07*	
		For >10,000 To 20,000, Deduct	*-0.11*	
		For >20,000, Deduct	*-0.15*	
09 91 13 00-0119	SF	Paint Exterior Vinyl Siding, 2 Coats Paint, Brush Work	1.38	
		For Oil Based Paint, Add	*0.09*	
		For Work >15' To 20' Above Floor, Add	*0.15*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.26*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.41*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.57*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.83*	
		For >100 To 250, Add	*0.40*	
		For >250 To 500, Add	*0.17*	
		For >2,500 To 5,000, Deduct	*-0.07*	
		For >5,000 To 10,000, Deduct	*-0.14*	
		For >10,000 To 20,000, Deduct	*-0.21*	
		For >20,000, Deduct	*-0.28*	
09 91 13 00-0120	SF	Paint Exterior Vinyl Siding, 1 Coat Primer, Brush/Roller Work	0.61	
		For Oil Based Paint, Add	*0.04*	
		For Work >15' To 20' Above Floor, Add	*0.06*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.11*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.17*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.24*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.35*	
		For >100 To 250, Add	*0.17*	
		For >250 To 500, Add	*0.07*	
		For >2,500 To 5,000, Deduct	*-0.03*	
		For >5,000 To 10,000, Deduct	*-0.06*	
		For >10,000 To 20,000, Deduct	*-0.09*	
		For >20,000, Deduct	*-0.12*	
09 91 13 00-0121	SF	Paint Exterior Vinyl Siding, 1 Coat Paint, Brush/Roller Work	0.61	
		For Oil Based Paint, Add	*0.04*	
		For Work >15' To 20' Above Floor, Add	*0.06*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.11*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.17*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.24*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.35*	
		For >100 To 250, Add	*0.17*	
		For >250 To 500, Add	*0.07*	
		For >2,500 To 5,000, Deduct	*-0.03*	
		For >5,000 To 10,000, Deduct	*-0.06*	
		For >10,000 To 20,000, Deduct	*-0.09*	
		For >20,000, Deduct	*-0.12*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 13 00-0122	SF	Paint Exterior Vinyl Siding, 2 Coats Paint, Brush/Roller Work	1.13	
		For Oil Based Paint, Add	*0.08*	
		For Work >15' To 20' Above Floor, Add	*0.11*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.19*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.30*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.42*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.63*	
		For >100 To 250, Add	*0.30*	
		For >250 To 500, Add	*0.13*	
		For >2,500 To 5,000, Deduct	*-0.06*	
		For >5,000 To 10,000, Deduct	*-0.11*	
		For >10,000 To 20,000, Deduct	*-0.17*	
		For >20,000, Deduct	*-0.23*	
09 91 13 00-0123	SF	Paint Exterior Vinyl Siding, 1 Coat Primer, Sprayed	0.56	
		For Oil Based Paint, Add	*0.04*	
		For Work >15' To 20' Above Floor, Add	*0.05*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.08*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.13*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.18*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.28*	
		For >100 To 250, Add	*0.14*	
		For >250 To 500, Add	*0.06*	
		For >2,500 To 5,000, Deduct	*-0.03*	
		For >5,000 To 10,000, Deduct	*-0.06*	
		For >10,000 To 20,000, Deduct	*-0.08*	
		For >20,000, Deduct	*-0.11*	
09 91 13 00-0124	SF	Paint Exterior Vinyl Siding, 1 Coat Paint, Sprayed	0.63	
		For Oil Based Paint, Add	*0.05*	
		For Work >15' To 20' Above Floor, Add	*0.05*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.08*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.13*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.18*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.29*	
		For >100 To 250, Add	*0.15*	
		For >250 To 500, Add	*0.06*	
		For >2,500 To 5,000, Deduct	*-0.03*	
		For >5,000 To 10,000, Deduct	*-0.06*	
		For >10,000 To 20,000, Deduct	*-0.09*	
		For >20,000, Deduct	*-0.13*	
09 91 13 00-0125	SF	Paint Exterior Vinyl Siding, 2 Coats Paint, Sprayed	1.24	
		For Oil Based Paint, Add	*0.09*	
		For Work >15' To 20' Above Floor, Add	*0.10*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.17*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.26*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.36*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.58*	
		For >100 To 250, Add	*0.29*	
		For >250 To 500, Add	*0.13*	
		For >2,500 To 5,000, Deduct	*-0.06*	
		For >5,000 To 10,000, Deduct	*-0.12*	
		For >10,000 To 20,000, Deduct	*-0.19*	
		For >20,000, Deduct	*-0.25*	

09 91 13 00-0126 Paint Exterior Ceilings *(09 91 13)*

09 91 13 00-0127 Paint Exterior Concrete Ceilings *(09 91 13 00-0126)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 13 00-0128	SF	1 Coat Filler, Brush Work, Paint Exterior Concrete Ceiling	0.72	
		For Oil Based Paint, Add	*0.04*	
		For Epoxy Paint, Add	*0.07*	
		For Work >15' To 20' Above Floor, Add	*0.09*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.15*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.24*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.33*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.47*	
		For >100 To 250, Add	*0.22*	
		For >250 To 500, Add	*0.10*	
		For >2,500 To 5,000, Deduct	*-0.04*	
		For >5,000 To 10,000, Deduct	*-0.07*	
		For >10,000 To 20,000, Deduct	*-0.11*	
		For >20,000, Deduct	*-0.14*	
09 91 13 00-0129	SF	1 Coat Paint, Brush Work, Paint Exterior Concrete Ceiling	0.77	
		For Oil Based Paint, Add	*0.04*	
		For Epoxy Paint, Add	*0.07*	
		For Work >15' To 20' Above Floor, Add	*0.10*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.17*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.27*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.37*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.52*	
		For >100 To 250, Add	*0.25*	
		For >250 To 500, Add	*0.11*	
		For >2,500 To 5,000, Deduct	*-0.04*	
		For >5,000 To 10,000, Deduct	*-0.08*	
		For >10,000 To 20,000, Deduct	*-0.12*	
		For >20,000, Deduct	*-0.15*	
09 91 13 00-0130	SF	2 Coats Paint, Brush Work, Paint Exterior Concrete Ceiling	1.37	
		For Oil Based Paint, Add	*0.08*	
		For Epoxy Paint, Add	*0.12*	
		For Work >15' To 20' Above Floor, Add	*0.18*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.30*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.48*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.65*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.92*	
		For >100 To 250, Add	*0.43*	
		For >250 To 500, Add	*0.19*	
		For >2,500 To 5,000, Deduct	*-0.07*	
		For >5,000 To 10,000, Deduct	*-0.14*	
		For >10,000 To 20,000, Deduct	*-0.21*	
		For >20,000, Deduct	*-0.27*	
09 91 13 00-0131	SF	1 Coat Filler, Brush/Roller Work, Paint Exterior Concrete Ceiling	0.55	
		For Oil Based Paint, Add	*0.03*	
		For Epoxy Paint, Add	*0.06*	
		For Work >15' To 20' Above Floor, Add	*0.06*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.11*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.17*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.24*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.34*	
		For >100 To 250, Add	*0.16*	
		For >250 To 500, Add	*0.07*	
		For >2,500 To 5,000, Deduct	*-0.03*	
		For >5,000 To 10,000, Deduct	*-0.06*	
		For >10,000 To 20,000, Deduct	*-0.08*	
		For >20,000, Deduct	*-0.11*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 13 00-0132	SF	1 Coat Paint, Brush/Roller Work, Paint Exterior Concrete Ceiling	0.60	
		For Oil Based Paint, Add	*0.03*	
		For Epoxy Paint, Add	*0.06*	
		For Work >15' To 20' Above Floor, Add	*0.08*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.13*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.20*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.28*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.40*	
		For >100 To 250, Add	*0.19*	
		For >250 To 500, Add	*0.08*	
		For >2,500 To 5,000, Deduct	*-0.03*	
		For >5,000 To 10,000, Deduct	*-0.06*	
		For >10,000 To 20,000, Deduct	*-0.09*	
		For >20,000, Deduct	*-0.12*	
09 91 13 00-0133	SF	2 Coats Paint, Brush/Roller Work, Paint Exterior Concrete Ceiling	1.13	
		For Oil Based Paint, Add	*0.07*	
		For Epoxy Paint, Add	*0.11*	
		For Work >15' To 20' Above Floor, Add	*0.14*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.24*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.38*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.52*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.74*	
		For >100 To 250, Add	*0.35*	
		For >250 To 500, Add	*0.15*	
		For >2,500 To 5,000, Deduct	*-0.06*	
		For >5,000 To 10,000, Deduct	*-0.11*	
		For >10,000 To 20,000, Deduct	*-0.17*	
		For >20,000, Deduct	*-0.23*	
09 91 13 00-0134	SF	1 Coat Filler, Sprayed, Paint Exterior Concrete Ceiling	0.47	
		For Oil Based Paint, Add	*0.03*	
		For Epoxy Paint, Add	*0.07*	
		For Work >15' To 20' Above Floor, Add	*0.05*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.08*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.13*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.18*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.27*	
		For >100 To 250, Add	*0.13*	
		For >250 To 500, Add	*0.06*	
		For >2,500 To 5,000, Deduct	*-0.02*	
		For >5,000 To 10,000, Deduct	*-0.05*	
		For >10,000 To 20,000, Deduct	*-0.07*	
		For >20,000, Deduct	*-0.09*	
09 91 13 00-0135	SF	1 Coat Paint, Sprayed, Paint Exterior Concrete Ceiling	0.55	
		For Oil Based Paint, Add	*0.03*	
		For Epoxy Paint, Add	*0.06*	
		For Work >15' To 20' Above Floor, Add	*0.06*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.11*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.17*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.24*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.34*	
		For >100 To 250, Add	*0.16*	
		For >250 To 500, Add	*0.07*	
		For >2,500 To 5,000, Deduct	*-0.03*	
		For >5,000 To 10,000, Deduct	*-0.06*	
		For >10,000 To 20,000, Deduct	*-0.08*	
		For >20,000, Deduct	*-0.11*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 13 00-0136	SF	2 Coats Paint, Sprayed, Paint Exterior Concrete Ceiling	0.89	
		For Oil Based Paint, Add	*0.06*	
		For Epoxy Paint, Add	*0.11*	
		For Work >15' To 20' Above Floor, Add	*0.10*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.17*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.26*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.36*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.53*	
		For >100 To 250, Add	*0.25*	
		For >250 To 500, Add	*0.11*	
		For >2,500 To 5,000, Deduct	*-0.04*	
		For >5,000 To 10,000, Deduct	*-0.09*	
		For >10,000 To 20,000, Deduct	*-0.13*	
		For >20,000, Deduct	*-0.18*	

09 91 13 00-0137 Drywall/Plaster *(09 91 13 00-0126)*

09 91 13 00-0138	SF	1 Coat Primer, Brush Work, Paint Exterior Drywall/Plaster Ceiling	0.72	
		For Oil Based Paint, Add	*0.04*	
		For Orange Peel Finish, Add	*0.10*	
		For Epoxy Paint, Add	*0.07*	
		For Work >15' To 20' Above Floor, Add	*0.09*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.15*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.24*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.33*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.47*	
		For >100 To 250, Add	*0.22*	
		For >250 To 500, Add	*0.10*	
		For >2,500 To 5,000, Deduct	*-0.04*	
		For >5,000 To 10,000, Deduct	*-0.07*	
		For >10,000 To 20,000, Deduct	*-0.11*	
		For >20,000, Deduct	*-0.14*	
		For Epoxy Paint, Add	*0.07*	
09 91 13 00-0139	SF	1 Coat Paint, Brush Work, Paint Exterior Drywall/Plaster Ceiling	0.77	
		For Oil Based Paint, Add	*0.04*	
		For Orange Peel Finish, Add	*0.11*	
		For Epoxy Paint, Add	*0.07*	
		For Work >15' To 20' Above Floor, Add	*0.10*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.17*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.27*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.37*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.52*	
		For >100 To 250, Add	*0.25*	
		For >250 To 500, Add	*0.11*	
		For >2,500 To 5,000, Deduct	*-0.04*	
		For >5,000 To 10,000, Deduct	*-0.08*	
		For >10,000 To 20,000, Deduct	*-0.12*	
		For >20,000, Deduct	*-0.15*	
		For Epoxy Paint, Add	*0.07*	
09 91 13 00-0140	SF	2 Coats Paint, Brush Work, Paint Exterior Drywall/Plaster Ceiling	1.38	
		For Oil Based Paint, Add	*0.08*	
		For Orange Peel Finish, Add	*0.20*	
		For Epoxy Paint, Add	*0.12*	
		For Work >15' To 20' Above Floor, Add	*0.18*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.30*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.48*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.66*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.93*	
		For >100 To 250, Add	*0.44*	
		For >250 To 500, Add	*0.19*	
		For >2,500 To 5,000, Deduct	*-0.07*	
		For >5,000 To 10,000, Deduct	*-0.14*	
		For >10,000 To 20,000, Deduct	*-0.21*	
		For >20,000, Deduct	*-0.28*	
		For Epoxy Paint, Add	*0.12*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 13 00-0141	SF	1 Coat Primer, Brush/Roller Work, Paint Exterior Drywall/Plaster Ceiling	0.54	
		For Oil Based Paint, Add	*0.03*	
		For Orange Peel Finish, Add	*0.07*	
		For Epoxy Paint, Add	*0.06*	
		For Work >15' To 20' Above Floor, Add	*0.06*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.11*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.17*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.23*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.33*	
		For >100 To 250, Add	*0.16*	
		For >250 To 500, Add	*0.07*	
		For >2,500 To 5,000, Deduct	*-0.03*	
		For >5,000 To 10,000, Deduct	*-0.05*	
		For >10,000 To 20,000, Deduct	*-0.08*	
		For >20,000, Deduct	*-0.11*	
		For Epoxy Paint, Add	*0.06*	
09 91 13 00-0142	SF	1 Coat Paint, Brush/Roller Work, Paint Exterior Drywall/Plaster Ceiling	0.60	
		For Oil Based Paint, Add	*0.03*	
		For Orange Peel Finish, Add	*0.08*	
		For Epoxy Paint, Add	*0.06*	
		For Work >15' To 20' Above Floor, Add	*0.08*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.13*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.20*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.28*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.40*	
		For >100 To 250, Add	*0.19*	
		For >250 To 500, Add	*0.08*	
		For >2,500 To 5,000, Deduct	*-0.03*	
		For >5,000 To 10,000, Deduct	*-0.06*	
		For >10,000 To 20,000, Deduct	*-0.09*	
		For >20,000, Deduct	*-0.12*	
		For Epoxy Paint, Add	*0.06*	
09 91 13 00-0143	SF	2 Coats Paint, Brush/Roller Work, Paint Exterior Drywall/Plaster Ceiling	1.12	
		For Oil Based Paint, Add	*0.07*	
		For Orange Peel Finish, Add	*0.16*	
		For Epoxy Paint, Add	*0.11*	
		For Work >15' To 20' Above Floor, Add	*0.14*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.24*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.38*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.52*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.73*	
		For >100 To 250, Add	*0.35*	
		For >250 To 500, Add	*0.15*	
		For >2,500 To 5,000, Deduct	*-0.06*	
		For >5,000 To 10,000, Deduct	*-0.11*	
		For >10,000 To 20,000, Deduct	*-0.17*	
		For >20,000, Deduct	*-0.22*	
		For Epoxy Paint, Add	*0.11*	
09 91 13 00-0144	SF	1 Coat Primer, Sprayed, Paint Exterior Drywall/Plaster Ceiling	0.47	
		For Oil Based Paint, Add	*0.03*	
		For Epoxy Paint, Add	*0.07*	
		For Work >15' To 20' Above Floor, Add	*0.05*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.08*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.13*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.18*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.27*	
		For >100 To 250, Add	*0.13*	
		For >250 To 500, Add	*0.06*	
		For >2,500 To 5,000, Deduct	*-0.02*	
		For >5,000 To 10,000, Deduct	*-0.05*	
		For >10,000 To 20,000, Deduct	*-0.07*	
		For >20,000, Deduct	*-0.09*	
		For Epoxy Paint, Add	*0.07*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 13 00-0145	SF	1 Coat Paint, Sprayed, Paint Exterior Drywall/Plaster Ceiling	0.56	
		For Oil Based Paint, Add	*0.03*	
		For Epoxy Paint, Add	*0.06*	
		For Work >15' To 20' Above Floor, Add	*0.07*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.11*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.18*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.24*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.35*	
		For >100 To 250, Add	*0.17*	
		For >250 To 500, Add	*0.07*	
		For >2,500 To 5,000, Deduct	*-0.03*	
		For >5,000 To 10,000, Deduct	*-0.06*	
		For >10,000 To 20,000, Deduct	*-0.08*	
		For >20,000, Deduct	*-0.11*	
		For Epoxy Paint, Add	*0.06*	
09 91 13 00-0146	SF	2 Coats Paint, Sprayed, Paint Exterior Drywall/Plaster Ceiling	0.89	
		For Oil Based Paint, Add	*0.06*	
		For Epoxy Paint, Add	*0.11*	
		For Work >15' To 20' Above Floor, Add	*0.10*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.17*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.26*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.36*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.53*	
		For >100 To 250, Add	*0.25*	
		For >250 To 500, Add	*0.11*	
		For >2,500 To 5,000, Deduct	*-0.04*	
		For >5,000 To 10,000, Deduct	*-0.09*	
		For >10,000 To 20,000, Deduct	*-0.13*	
		For >20,000, Deduct	*-0.18*	
		For Epoxy Paint, Add	*0.11*	

09 91 13 00-0147 Paint Exterior Wood Ceilings *(09 91 13 00-0126)*

09 91 13 00-0148 Paint Exterior Smooth Wood Ceilings *(09 91 13 00-0147)*

09 91 13 00-0149	SF	Paint Exterior Wood Smooth Ceiling, 1 Coat Primer, Brush Work	0.87	
		For Oil Based Paint, Add	*0.05*	
		For Work >15' To 20' Above Floor, Add	*0.11*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.18*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.28*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.39*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.56*	
		For >100 To 250, Add	*0.26*	
		For >250 To 500, Add	*0.11*	
		For >2,500 To 5,000, Deduct	*-0.04*	
		For >5,000 To 10,000, Deduct	*-0.09*	
		For >10,000 To 20,000, Deduct	*-0.13*	
		For >20,000, Deduct	*-0.17*	
09 91 13 00-0150	SF	Paint Exterior Wood Smooth Ceiling, 1 Coat Paint, Brush Work	0.91	
		For Oil Based Paint, Add	*0.05*	
		For Work >15' To 20' Above Floor, Add	*0.12*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.19*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.31*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.42*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.60*	
		For >100 To 250, Add	*0.28*	
		For >250 To 500, Add	*0.12*	
		For >2,500 To 5,000, Deduct	*-0.05*	
		For >5,000 To 10,000, Deduct	*-0.09*	
		For >10,000 To 20,000, Deduct	*-0.14*	
		For >20,000, Deduct	*-0.18*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 13 00-0151	SF	Paint Exterior Wood Smooth Ceiling, 2 Coats Paint, Brush Work	1.66	
		For Oil Based Paint, Add	*0.10*	
		For Work >15' To 20' Above Floor, Add	*0.21*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.35*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.55*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.76*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*1.08*	
		For >100 To 250, Add	*0.51*	
		For >250 To 500, Add	*0.22*	
		For >2,500 To 5,000, Deduct	*-0.08*	
		For >5,000 To 10,000, Deduct	*-0.17*	
		For >10,000 To 20,000, Deduct	*-0.25*	
		For >20,000, Deduct	*-0.33*	
09 91 13 00-0152	SF	Paint Exterior Smooth Wood Ceiling, 1 Coat Primer, Brush/Roller Work	0.70	
		For Oil Based Paint, Add	*0.04*	
		For Work >15' To 20' Above Floor, Add	*0.08*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.13*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.21*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.29*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.42*	
		For >100 To 250, Add	*0.20*	
		For >250 To 500, Add	*0.09*	
		For >2,500 To 5,000, Deduct	*-0.04*	
		For >5,000 To 10,000, Deduct	*-0.07*	
		For >10,000 To 20,000, Deduct	*-0.11*	
		For >20,000, Deduct	*-0.14*	
09 91 13 00-0153	SF	Paint Exterior Smooth Wood Ceiling, 1 Coat Paint, Brush/Roller Work	0.76	
		For Oil Based Paint, Add	*0.05*	
		For Work >15' To 20' Above Floor, Add	*0.09*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.15*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.24*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.33*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.47*	
		For >100 To 250, Add	*0.23*	
		For >250 To 500, Add	*0.10*	
		For >2,500 To 5,000, Deduct	*-0.04*	
		For >5,000 To 10,000, Deduct	*-0.08*	
		For >10,000 To 20,000, Deduct	*-0.11*	
		For >20,000, Deduct	*-0.15*	
09 91 13 00-0154	SF	Paint Exterior Smooth Wood Ceiling, 2 Coats Paint, Brush/Roller Work	1.35	
		For Oil Based Paint, Add	*0.08*	
		For Work >15' To 20' Above Floor, Add	*0.15*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.26*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.41*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.57*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.82*	
		For >100 To 250, Add	*0.39*	
		For >250 To 500, Add	*0.17*	
		For >2,500 To 5,000, Deduct	*-0.07*	
		For >5,000 To 10,000, Deduct	*-0.14*	
		For >10,000 To 20,000, Deduct	*-0.20*	
		For >20,000, Deduct	*-0.27*	
09 91 13 00-0155	SF	Paint Exterior Smooth Wood Ceiling, 1 Coat Primer, Sprayed	0.57	
		For Oil Based Paint, Add	*0.04*	
		For Work >15' To 20' Above Floor, Add	*0.06*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.11*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.17*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.24*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.34*	
		For >100 To 250, Add	*0.16*	
		For >250 To 500, Add	*0.07*	
		For >2,500 To 5,000, Deduct	*-0.03*	
		For >5,000 To 10,000, Deduct	*-0.06*	
		For >10,000 To 20,000, Deduct	*-0.09*	
		For >20,000, Deduct	*-0.11*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 13 00-0156	SF	Paint Exterior Smooth Wood Ceiling, 1 Coat Paint, Sprayed	0.57	
		For Oil Based Paint, Add	*0.04*	
		For Work >15' To 20' Above Floor, Add	*0.06*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.11*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.17*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.24*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.34*	
		For >100 To 250, Add	*0.16*	
		For >250 To 500, Add	*0.07*	
		For >2,500 To 5,000, Deduct	*-0.03*	
		For >5,000 To 10,000, Deduct	*-0.06*	
		For >10,000 To 20,000, Deduct	*-0.09*	
		For >20,000, Deduct	*-0.11*	
09 91 13 00-0157	SF	Paint Exterior Smooth Wood Ceiling, 2 Coats Paint, Sprayed	1.05	
		For Oil Based Paint, Add	*0.07*	
		For Work >15' To 20' Above Floor, Add	*0.12*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.19*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.31*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.42*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.62*	
		For >100 To 250, Add	*0.30*	
		For >250 To 500, Add	*0.13*	
		For >2,500 To 5,000, Deduct	*-0.05*	
		For >5,000 To 10,000, Deduct	*-0.11*	
		For >10,000 To 20,000, Deduct	*-0.16*	
		For >20,000, Deduct	*-0.21*	

09 91 13 00-0158 Paint Exterior Rough Wood Ceilings *(09 91 13 00-0147)*

09 91 13 00-0159	SF	Paint Exterior Wood Rough Ceiling, 1 Coat Primer, Brush Work	1.31	
		For Oil Based Paint, Add	*0.08*	
		For Work >15' To 20' Above Floor, Add	*0.16*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.27*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.43*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.59*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.84*	
		For >100 To 250, Add	*0.40*	
		For >250 To 500, Add	*0.17*	
		For >2,500 To 5,000, Deduct	*-0.07*	
		For >5,000 To 10,000, Deduct	*-0.13*	
		For >10,000 To 20,000, Deduct	*-0.20*	
		For >20,000, Deduct	*-0.26*	
09 91 13 00-0160	SF	Paint Exterior Wood Rough Ceiling, 1 Coat Paint, Brush Work	1.34	
		For Oil Based Paint, Add	*0.07*	
		For Work >15' To 20' Above Floor, Add	*0.18*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.30*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.48*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.66*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.92*	
		For >100 To 250, Add	*0.43*	
		For >250 To 500, Add	*0.19*	
		For >2,500 To 5,000, Deduct	*-0.07*	
		For >5,000 To 10,000, Deduct	*-0.13*	
		For >10,000 To 20,000, Deduct	*-0.20*	
		For >20,000, Deduct	*-0.27*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 13 00-0161	SF	Paint Exterior Wood Rough Ceiling, 2 Coats Paint, Brush Work	2.34	
		For Oil Based Paint, Add	*0.13*	
		For Work >15' To 20' Above Floor, Add	*0.31*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.52*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.82*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*1.13*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*1.59*	
		For >100 To 250, Add	*0.75*	
		For >250 To 500, Add	*0.32*	
		For >2,500 To 5,000, Deduct	*-0.12*	
		For >5,000 To 10,000, Deduct	*-0.23*	
		For >10,000 To 20,000, Deduct	*-0.35*	
		For >20,000, Deduct	*-0.47*	
09 91 13 00-0162	SF	Paint Exterior Rough Wood Ceiling, 1 Coat Primer, Brush/Roller Work	1.16	
		For Oil Based Paint, Add	*0.07*	
		For Work >15' To 20' Above Floor, Add	*0.13*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.22*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.34*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.47*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.69*	
		For >100 To 250, Add	*0.33*	
		For >250 To 500, Add	*0.14*	
		For >2,500 To 5,000, Deduct	*-0.06*	
		For >5,000 To 10,000, Deduct	*-0.12*	
		For >10,000 To 20,000, Deduct	*-0.17*	
		For >20,000, Deduct	*-0.23*	
09 91 13 00-0163	SF	Paint Exterior Rough Wood Ceiling, 1 Coat Paint, Brush/Roller Work	1.24	
		For Oil Based Paint, Add	*0.08*	
		For Work >15' To 20' Above Floor, Add	*0.14*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.24*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.38*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.52*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.75*	
		For >100 To 250, Add	*0.36*	
		For >250 To 500, Add	*0.16*	
		For >2,500 To 5,000, Deduct	*-0.06*	
		For >5,000 To 10,000, Deduct	*-0.12*	
		For >10,000 To 20,000, Deduct	*-0.19*	
		For >20,000, Deduct	*-0.25*	
09 91 13 00-0164	SF	Paint Exterior Rough Wood Ceiling, 2 Coats Paint, Brush/Roller Work	2.22	
		For Oil Based Paint, Add	*0.14*	
		For Work >15' To 20' Above Floor, Add	*0.24*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.41*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.65*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.89*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*1.31*	
		For >100 To 250, Add	*0.63*	
		For >250 To 500, Add	*0.27*	
		For >2,500 To 5,000, Deduct	*-0.11*	
		For >5,000 To 10,000, Deduct	*-0.22*	
		For >10,000 To 20,000, Deduct	*-0.33*	
		For >20,000, Deduct	*-0.44*	
09 91 13 00-0165	SF	Paint Exterior Rough Wood Ceiling, 1 Coat Primer, Sprayed	0.91	
		For Oil Based Paint, Add	*0.06*	
		For Work >15' To 20' Above Floor, Add	*0.10*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.17*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.26*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.36*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.53*	
		For >100 To 250, Add	*0.26*	
		For >250 To 500, Add	*0.11*	
		For >2,500 To 5,000, Deduct	*-0.05*	
		For >5,000 To 10,000, Deduct	*-0.09*	
		For >10,000 To 20,000, Deduct	*-0.14*	
		For >20,000, Deduct	*-0.18*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 13 00-0166	SF	Paint Exterior Rough Wood Ceiling, 1 Coat Paint, Sprayed	1.01	
		For Oil Based Paint, Add	*0.06*	
		For Work >15' To 20' Above Floor, Add	*0.11*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.19*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.30*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.42*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.61*	
		For >100 To 250, Add	*0.29*	
		For >250 To 500, Add	*0.13*	
		For >2,500 To 5,000, Deduct	*-0.05*	
		For >5,000 To 10,000, Deduct	*-0.10*	
		For >10,000 To 20,000, Deduct	*-0.15*	
		For >20,000, Deduct	*-0.20*	
09 91 13 00-0167	SF	Paint Exterior Rough Wood Ceiling, 2 Coats Paint, Sprayed	1.83	
		For Oil Based Paint, Add	*0.12*	
		For Work >15' To 20' Above Floor, Add	*0.20*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.33*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.53*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.73*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*1.07*	
		For >100 To 250, Add	*0.51*	
		For >250 To 500, Add	*0.22*	
		For >2,500 To 5,000, Deduct	*-0.09*	
		For >5,000 To 10,000, Deduct	*-0.18*	
		For >10,000 To 20,000, Deduct	*-0.27*	
		For >20,000, Deduct	*-0.37*	

09 91 13 00-0168 Paint Exterior Metal Ceilings *(09 91 13 00-0126)*

09 91 13 00-0169 Paint Exterior Galvanized Ceilings *(09 91 13 00-0168)*

Note: Linseed oil or acrylic latex paint.

09 91 13 00-0170	SF	Paint Exterior Galvanized Ceiling, 1 Coat Primer, Brush Work	0.88	
		For Work >15' To 20' Above Floor, Add	*0.10*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.17*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.27*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.37*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.54*	
		For >100 To 250, Add	*0.26*	
		For >250 To 500, Add	*0.11*	
		For >2,500 To 5,000, Deduct	*-0.04*	
		For >5,000 To 10,000, Deduct	*-0.09*	
		For >10,000 To 20,000, Deduct	*-0.13*	
		For >20,000, Deduct	*-0.18*	
09 91 13 00-0171	SF	Paint Exterior Galvanized Ceiling, 1 Coat Paint, Brush Work	0.97	
		For Work >15' To 20' Above Floor, Add	*0.12*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.19*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.31*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.42*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.61*	
		For >100 To 250, Add	*0.29*	
		For >250 To 500, Add	*0.13*	
		For >2,500 To 5,000, Deduct	*-0.05*	
		For >5,000 To 10,000, Deduct	*-0.10*	
		For >10,000 To 20,000, Deduct	*-0.15*	
		For >20,000, Deduct	*-0.19*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 13 00-0172	SF	Paint Exterior Galvanized Ceiling, 2 Coats Paint, Brush Work	1.76	
		For Work >15' To 20' Above Floor, Add	*0.21*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.34*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.55*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.75*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*1.09*	
		For >100 To 250, Add	*0.52*	
		For >250 To 500, Add	*0.23*	
		For >2,500 To 5,000, Deduct	*-0.09*	
		For >5,000 To 10,000, Deduct	*-0.18*	
		For >10,000 To 20,000, Deduct	*-0.26*	
		For >20,000, Deduct	*-0.35*	
09 91 13 00-0173	SF	Paint Exterior Galvanized Ceiling, 1 Coat Primer, Brush/Roller Work	0.67	
		For Work >15' To 20' Above Floor, Add	*0.08*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.13*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.20*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.28*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.41*	
		For >100 To 250, Add	*0.19*	
		For >250 To 500, Add	*0.08*	
		For >2,500 To 5,000, Deduct	*-0.03*	
		For >5,000 To 10,000, Deduct	*-0.07*	
		For >10,000 To 20,000, Deduct	*-0.10*	
		For >20,000, Deduct	*-0.13*	
09 91 13 00-0174	SF	Paint Exterior Galvanized Ceiling, 1 Coat Paint, Brush/Roller Work	0.76	
		For Work >15' To 20' Above Floor, Add	*0.09*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.15*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.24*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.33*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.47*	
		For >100 To 250, Add	*0.23*	
		For >250 To 500, Add	*0.10*	
		For >2,500 To 5,000, Deduct	*-0.04*	
		For >5,000 To 10,000, Deduct	*-0.08*	
		For >10,000 To 20,000, Deduct	*-0.11*	
		For >20,000, Deduct	*-0.15*	
09 91 13 00-0175	SF	Paint Exterior Galvanized Ceiling, 2 Coats Paint, Brush/Roller Work	1.35	
		For Work >15' To 20' Above Floor, Add	*0.15*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.26*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.41*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.57*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.82*	
		For >100 To 250, Add	*0.39*	
		For >250 To 500, Add	*0.17*	
		For >2,500 To 5,000, Deduct	*-0.07*	
		For >5,000 To 10,000, Deduct	*-0.14*	
		For >10,000 To 20,000, Deduct	*-0.20*	
		For >20,000, Deduct	*-0.27*	
09 91 13 00-0176	SF	Paint Exterior Galvanized Ceiling, 1 Coat Primer, Sprayed	0.66	
		For Work >15' To 20' Above Floor, Add	*0.06*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.11*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.17*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.24*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.36*	
		For >100 To 250, Add	*0.17*	
		For >250 To 500, Add	*0.08*	
		For >2,500 To 5,000, Deduct	*-0.03*	
		For >5,000 To 10,000, Deduct	*-0.07*	
		For >10,000 To 20,000, Deduct	*-0.10*	
		For >20,000, Deduct	*-0.13*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 13 00-0177	SF	Paint Exterior Galvanized Ceiling, 1 Coat Paint, Sprayed	0.77	
		For Work >15' To 20' Above Floor, Add	*0.08*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.14*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.22*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.30*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.44*	
		For >100 To 250, Add	*0.21*	
		For >250 To 500, Add	*0.09*	
		For >2,500 To 5,000, Deduct	*-0.04*	
		For >5,000 To 10,000, Deduct	*-0.08*	
		For >10,000 To 20,000, Deduct	*-0.12*	
		For >20,000, Deduct	*-0.15*	
09 91 13 00-0178	SF	Paint Exterior Galvanized Ceiling, 2 Coats Paint, Sprayed	1.22	
		For Work >15' To 20' Above Floor, Add	*0.12*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.19*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.31*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.42*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.65*	
		For >100 To 250, Add	*0.31*	
		For >250 To 500, Add	*0.14*	
		For >2,500 To 5,000, Deduct	*-0.06*	
		For >5,000 To 10,000, Deduct	*-0.12*	
		For >10,000 To 20,000, Deduct	*-0.18*	
		For >20,000, Deduct	*-0.24*	

09 91 13 00-0179 Paint Exterior Aluminum And Aluminum Alloy Ceilings *(09 91 13 00-0168)*

Note: Alkyd enamel paint.

09 91 13 00-0180	SF	Paint Exterior Aluminum And Aluminum Alloy Ceiling, 1 Coat Primer, Brush Work	0.88	
		For Work >15' To 20' Above Floor, Add	*0.10*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.17*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.27*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.37*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.54*	
		For >100 To 250, Add	*0.26*	
		For >250 To 500, Add	*0.11*	
		For >2,500 To 5,000, Deduct	*-0.04*	
		For >5,000 To 10,000, Deduct	*-0.09*	
		For >10,000 To 20,000, Deduct	*-0.13*	
		For >20,000, Deduct	*-0.18*	
09 91 13 00-0181	SF	Paint Exterior Aluminum And Aluminum Alloy Ceiling, 1 Coat Paint, Brush Work	0.97	
		For Work >15' To 20' Above Floor, Add	*0.12*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.19*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.31*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.42*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.61*	
		For >100 To 250, Add	*0.29*	
		For >250 To 500, Add	*0.13*	
		For >2,500 To 5,000, Deduct	*-0.05*	
		For >5,000 To 10,000, Deduct	*-0.10*	
		For >10,000 To 20,000, Deduct	*-0.15*	
		For >20,000, Deduct	*-0.19*	
09 91 13 00-0182	SF	Paint Exterior Aluminum And Aluminum Alloy Ceiling, 2 Coats Paint, Brush Work	1.76	
		For Work >15' To 20' Above Floor, Add	*0.21*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.34*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.55*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.75*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*1.09*	
		For >100 To 250, Add	*0.52*	
		For >250 To 500, Add	*0.23*	
		For >2,500 To 5,000, Deduct	*-0.09*	
		For >5,000 To 10,000, Deduct	*-0.18*	
		For >10,000 To 20,000, Deduct	*-0.26*	
		For >20,000, Deduct	*-0.35*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 13 00-0183	SF	Paint Exterior Aluminum And Aluminum Alloy Ceiling, 1 Coat Primer, Brush/Roller Work	0.74	
		For Work >15' To 20' Above Floor, Add	*0.08*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.13*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.20*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.28*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.42*	
		For >100 To 250, Add	*0.20*	
		For >250 To 500, Add	*0.09*	
		For >2,500 To 5,000, Deduct	*-0.04*	
		For >5,000 To 10,000, Deduct	*-0.07*	
		For >10,000 To 20,000, Deduct	*-0.11*	
		For >20,000, Deduct	*-0.15*	
09 91 13 00-0184	SF	Paint Exterior Aluminum And Aluminum Alloy Ceiling, 1 Coat Paint, Brush/Roller Work	0.83	
		For Work >15' To 20' Above Floor, Add	*0.09*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.15*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.24*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.33*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.48*	
		For >100 To 250, Add	*0.23*	
		For >250 To 500, Add	*0.10*	
		For >2,500 To 5,000, Deduct	*-0.04*	
		For >5,000 To 10,000, Deduct	*-0.08*	
		For >10,000 To 20,000, Deduct	*-0.12*	
		For >20,000, Deduct	*-0.17*	
09 91 13 00-0185	SF	Paint Exterior Aluminum And Aluminum Alloy Ceiling, 2 Coats Paint, Brush/Roller Work	1.48	
		For Work >15' To 20' Above Floor, Add	*0.15*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.26*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.41*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.57*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.84*	
		For >100 To 250, Add	*0.41*	
		For >250 To 500, Add	*0.18*	
		For >2,500 To 5,000, Deduct	*-0.07*	
		For >5,000 To 10,000, Deduct	*-0.15*	
		For >10,000 To 20,000, Deduct	*-0.22*	
		For >20,000, Deduct	*-0.30*	
09 91 13 00-0186	SF	Paint Exterior Aluminum And Aluminum Alloy Ceiling, 1 Coat Primer, Sprayed	0.66	
		For Work >15' To 20' Above Floor, Add	*0.06*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.11*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.17*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.24*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.36*	
		For >100 To 250, Add	*0.17*	
		For >250 To 500, Add	*0.08*	
		For >2,500 To 5,000, Deduct	*-0.03*	
		For >5,000 To 10,000, Deduct	*-0.07*	
		For >10,000 To 20,000, Deduct	*-0.10*	
		For >20,000, Deduct	*-0.13*	
09 91 13 00-0187	SF	Paint Exterior Aluminum And Aluminum Alloy Ceiling, 1 Coat Paint, Sprayed	0.66	
		For Work >15' To 20' Above Floor, Add	*0.06*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.11*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.17*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.24*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.36*	
		For >100 To 250, Add	*0.17*	
		For >250 To 500, Add	*0.08*	
		For >2,500 To 5,000, Deduct	*-0.03*	
		For >5,000 To 10,000, Deduct	*-0.07*	
		For >10,000 To 20,000, Deduct	*-0.10*	
		For >20,000, Deduct	*-0.13*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 13 00-0188	SF	Paint Exterior Aluminum And Aluminum Alloy Ceiling, 2 Coats Paint, Sprayed	1.22	
		For Work >15' To 20' Above Floor, Add	*0.12*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.19*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.31*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.42*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.65*	
		For >100 To 250, Add	*0.31*	
		For >250 To 500, Add	*0.14*	
		For >2,500 To 5,000, Deduct	*-0.06*	
		For >5,000 To 10,000, Deduct	*-0.12*	
		For >10,000 To 20,000, Deduct	*-0.18*	
		For >20,000, Deduct	*-0.24*	

09 91 13 00-0189 Paint Exterior Corrugated Metal Ceilings *(09 91 13 00-0168)*

09 91 13 00-0190	SF	Paint Exterior Corrugated Metal Ceiling, 1 Coat Primer, Sprayed	0.73	
		For Work >15' To 20' Above Floor, Add	*0.07*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.12*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.19*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.26*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.39*	
		For >100 To 250, Add	*0.19*	
		For >250 To 500, Add	*0.08*	
		For >2,500 To 5,000, Deduct	*-0.04*	
		For >5,000 To 10,000, Deduct	*-0.07*	
		For >10,000 To 20,000, Deduct	*-0.11*	
		For >20,000, Deduct	*-0.15*	
09 91 13 00-0191	SF	Paint Exterior Corrugated Metal Ceiling, 1 Coat Paint, Sprayed	0.85	
		For Work >15' To 20' Above Floor, Add	*0.09*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.15*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.24*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.32*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.48*	
		For >100 To 250, Add	*0.23*	
		For >250 To 500, Add	*0.10*	
		For >2,500 To 5,000, Deduct	*-0.04*	
		For >5,000 To 10,000, Deduct	*-0.09*	
		For >10,000 To 20,000, Deduct	*-0.13*	
		For >20,000, Deduct	*-0.17*	
09 91 13 00-0192	SF	Paint Exterior Corrugated Metal Ceiling, 2 Coats Paint, Sprayed	1.53	
		For Work >15' To 20' Above Floor, Add	*0.15*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.25*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.40*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.56*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.84*	
		For >100 To 250, Add	*0.41*	
		For >250 To 500, Add	*0.18*	
		For >2,500 To 5,000, Deduct	*-0.08*	
		For >5,000 To 10,000, Deduct	*-0.15*	
		For >10,000 To 20,000, Deduct	*-0.23*	
		For >20,000, Deduct	*-0.31*	

09 91 13 00-0193 Paint Exterior Floors *(09 91 13)*

09 91 13 00-0194 Paint Exterior Concrete Floors *(09 91 13 00-0193)*

09 91 13 00-0195	SF	1 Coat Primer, Brush Work, Paint Exterior Concrete Floors And Decks	0.55	
		For Oil Based Paint, Add	*0.03*	
		For Epoxy Paint, Add	*0.06*	
		For Up To 100, Add	*0.34*	
		For >100 To 250, Add	*0.16*	
		For >250 To 500, Add	*0.07*	
		For >2,500 To 5,000, Deduct	*-0.03*	
		For >5,000 To 10,000, Deduct	*-0.06*	
		For >10,000 To 20,000, Deduct	*-0.08*	
		For >20,000, Deduct	*-0.11*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 13 00-0196	SF	1 Coat Paint, Brush Work, Paint Exterior Concrete Floors And Decks	0.60	
		For Oil Based Paint, Add	*0.03*	
		For Epoxy Paint, Add	*0.06*	
		For Up To 100, Add	*0.40*	
		For >100 To 250, Add	*0.19*	
		For >250 To 500, Add	*0.08*	
		For >2,500 To 5,000, Deduct	*-0.03*	
		For >5,000 To 10,000, Deduct	*-0.06*	
		For >10,000 To 20,000, Deduct	*-0.09*	
		For >20,000, Deduct	*-0.12*	
09 91 13 00-0197	SF	2 Coats Paint, Brush Work, Paint Exterior Concrete Floors And Decks	1.12	
		For Oil Based Paint, Add	*0.07*	
		For Epoxy Paint, Add	*0.11*	
		For Up To 100, Add	*0.73*	
		For >100 To 250, Add	*0.35*	
		For >250 To 500, Add	*0.15*	
		For >2,500 To 5,000, Deduct	*-0.06*	
		For >5,000 To 10,000, Deduct	*-0.11*	
		For >10,000 To 20,000, Deduct	*-0.17*	
		For >20,000, Deduct	*-0.22*	
09 91 13 00-0198	SF	1 Coat Primer, Brush/Roller Work, Paint Exterior Concrete Floors And Decks	0.46	
		For Oil Based Paint, Add	*0.03*	
		For Epoxy Paint, Add	*0.06*	
		For Up To 100, Add	*0.27*	
		For >100 To 250, Add	*0.13*	
		For >250 To 500, Add	*0.06*	
		For >2,500 To 5,000, Deduct	*-0.02*	
		For >5,000 To 10,000, Deduct	*-0.05*	
		For >10,000 To 20,000, Deduct	*-0.07*	
		For >20,000, Deduct	*-0.09*	
09 91 13 00-0199	SF	1 Coat Paint, Brush/Roller Work, Paint Exterior Concrete Floors And Decks	0.52	
		For Oil Based Paint, Add	*0.03*	
		For Epoxy Paint, Add	*0.05*	
		For Up To 100, Add	*0.34*	
		For >100 To 250, Add	*0.16*	
		For >250 To 500, Add	*0.07*	
		For >2,500 To 5,000, Deduct	*-0.03*	
		For >5,000 To 10,000, Deduct	*-0.05*	
		For >10,000 To 20,000, Deduct	*-0.08*	
		For >20,000, Deduct	*-0.10*	
09 91 13 00-0200	SF	2 Coats Paint, Brush/Roller Work, Paint Exterior Concrete Floors And Decks	0.85	
		For Oil Based Paint, Add	*0.05*	
		For Epoxy Paint, Add	*0.10*	
		For Up To 100, Add	*0.53*	
		For >100 To 250, Add	*0.25*	
		For >250 To 500, Add	*0.11*	
		For >2,500 To 5,000, Deduct	*-0.04*	
		For >5,000 To 10,000, Deduct	*-0.09*	
		For >10,000 To 20,000, Deduct	*-0.13*	
		For >20,000, Deduct	*-0.17*	
09 91 13 00-0201	SF	1 Coat Primer, Sprayed, Paint Exterior Concrete Floors And Decks	0.36	
		For Oil Based Paint, Add	*0.03*	
		For Epoxy Paint, Add	*0.06*	
		For Up To 100, Add	*0.19*	
		For >100 To 250, Add	*0.09*	
		For >250 To 500, Add	*0.04*	
		For >2,500 To 5,000, Deduct	*-0.02*	
		For >5,000 To 10,000, Deduct	*-0.04*	
		For >10,000 To 20,000, Deduct	*-0.05*	
		For >20,000, Deduct	*-0.07*	
09 91 13 00-0202	SF	1 Coat Paint, Sprayed, Paint Exterior Concrete Floors And Decks	0.45	
		For Oil Based Paint, Add	*0.03*	
		For Epoxy Paint, Add	*0.06*	
		For Up To 100, Add	*0.27*	
		For >100 To 250, Add	*0.13*	
		For >250 To 500, Add	*0.06*	
		For >2,500 To 5,000, Deduct	*-0.02*	
		For >5,000 To 10,000, Deduct	*-0.05*	
		For >10,000 To 20,000, Deduct	*-0.07*	
		For >20,000, Deduct	*-0.09*	
09 91 13 00-0203	SF	2 Coats Paint, Sprayed, Paint Exterior Concrete Floors And Decks	0.78	
		For Oil Based Paint, Add	*0.05*	
		For Epoxy Paint, Add	*0.11*	
		For Up To 100, Add	*0.45*	
		For >100 To 250, Add	*0.22*	
		For >250 To 500, Add	*0.09*	
		For >2,500 To 5,000, Deduct	*-0.04*	
		For >5,000 To 10,000, Deduct	*-0.08*	
		For >10,000 To 20,000, Deduct	*-0.12*	
		For >20,000, Deduct	*-0.16*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 13 00-0204	SF	1 Coat Non Slip Paint, Brush/Roller Work, Paint Exterior Concrete Floors And Decks	1.45	
		For Up To 100, Add	*0.48*	
		For >100 To 250, Add	*0.25*	
		For >250 To 500, Add	*0.12*	
		For >2,500 To 5,000, Deduct	*-0.07*	
		For >5,000 To 10,000, Deduct	*-0.15*	
		For >10,000 To 20,000, Deduct	*-0.22*	
		For >20,000, Deduct	*-0.29*	
09 91 13 00-0205	SF	1 Coat Anti-Slip, Single Component Epoxy Coating, Brush/Roller Work, Paint Exterior Concrete Floors And Decks	3.40	
		For Up To 100, Add	*0.77*	
		For >100 To 250, Add	*0.45*	
		For >250 To 500, Add	*0.21*	
		For >2,500 To 5,000, Deduct	*-0.17*	
		For >5,000 To 10,000, Deduct	*-0.34*	
		For >10,000 To 20,000, Deduct	*-0.51*	
		For >20,000, Deduct	*-0.68*	
09 91 13 00-0206	SF	1 Coat Anti-Slip High Performance Epoxy Coating, Brush/Roller Work, Paint Exterior Concrete Floors And Decks	4.22	
		For Up To 100, Add	*0.89*	
		For >100 To 250, Add	*0.53*	
		For >250 To 500, Add	*0.25*	
		For >2,500 To 5,000, Deduct	*-0.21*	
		For >5,000 To 10,000, Deduct	*-0.42*	
		For >10,000 To 20,000, Deduct	*-0.63*	
		For >20,000, Deduct	*-0.84*	

09 91 13 00-0207 Paint Exterior Wood Floors *(09 91 13 00-0193)*

09 91 13 00-0208	SF	Paint Exterior Wood Floors And Decks, 1 Coat Primer, Brush Work	0.68	
		For Oil Based Paint, Add	*0.04*	
		For Up To 100, Add	*0.41*	
		For >100 To 250, Add	*0.20*	
		For >250 To 500, Add	*0.09*	
		For >2,500 To 5,000, Deduct	*-0.03*	
		For >5,000 To 10,000, Deduct	*-0.07*	
		For >10,000 To 20,000, Deduct	*-0.10*	
		For >20,000, Deduct	*-0.14*	
09 91 13 00-0209	SF	Paint Exterior Wood Floors And Decks, 1 Coat Paint, Brush Work	0.74	
		For Oil Based Paint, Add	*0.04*	
		For Up To 100, Add	*0.47*	
		For >100 To 250, Add	*0.22*	
		For >250 To 500, Add	*0.10*	
		For >2,500 To 5,000, Deduct	*-0.04*	
		For >5,000 To 10,000, Deduct	*-0.07*	
		For >10,000 To 20,000, Deduct	*-0.11*	
		For >20,000, Deduct	*-0.15*	
09 91 13 00-0210	SF	Paint Exterior Wood Floors And Decks, 2 Coats Paint, Brush Work	1.39	
		For Oil Based Paint, Add	*0.08*	
		For Up To 100, Add	*0.87*	
		For >100 To 250, Add	*0.42*	
		For >250 To 500, Add	*0.18*	
		For >2,500 To 5,000, Deduct	*-0.07*	
		For >5,000 To 10,000, Deduct	*-0.14*	
		For >10,000 To 20,000, Deduct	*-0.21*	
		For >20,000, Deduct	*-0.28*	
09 91 13 00-0211	SF	Paint Exterior Wood Floors And Decks, 1 Coat Primer, Brush/Roller Work	0.61	
		For Oil Based Paint, Add	*0.04*	
		For Up To 100, Add	*0.35*	
		For >100 To 250, Add	*0.17*	
		For >250 To 500, Add	*0.07*	
		For >2,500 To 5,000, Deduct	*-0.03*	
		For >5,000 To 10,000, Deduct	*-0.06*	
		For >10,000 To 20,000, Deduct	*-0.09*	
		For >20,000, Deduct	*-0.12*	
09 91 13 00-0212	SF	Paint Exterior Wood Floors And Decks, 1 Coat Paint, Brush/Roller Work	0.67	
		For Oil Based Paint, Add	*0.04*	
		For Up To 100, Add	*0.41*	
		For >100 To 250, Add	*0.19*	
		For >250 To 500, Add	*0.08*	
		For >2,500 To 5,000, Deduct	*-0.03*	
		For >5,000 To 10,000, Deduct	*-0.07*	
		For >10,000 To 20,000, Deduct	*-0.10*	
		For >20,000, Deduct	*-0.13*	
09 91 13 00-0213	SF	Paint Exterior Wood Floors And Decks, 2 Coats Paint, Brush/Roller Work	1.09	
		For Oil Based Paint, Add	*0.07*	
		For Up To 100, Add	*0.63*	
		For >100 To 250, Add	*0.30*	
		For >250 To 500, Add	*0.13*	
		For >2,500 To 5,000, Deduct	*-0.05*	
		For >5,000 To 10,000, Deduct	*-0.11*	
		For >10,000 To 20,000, Deduct	*-0.16*	
		For >20,000, Deduct	*-0.22*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 13 00-0214	SF	Paint Exterior Wood Floors And Decks, 1 Coat Primer, Sprayed	0.47	
		For Oil Based Paint, Add	*0.03*	
		For Up To 100, Add	*0.27*	
		For >100 To 250, Add	*0.13*	
		For >250 To 500, Add	*0.06*	
		For >2,500 To 5,000, Deduct	*-0.02*	
		For >5,000 To 10,000, Deduct	*-0.05*	
		For >10,000 To 20,000, Deduct	*-0.07*	
		For >20,000, Deduct	*-0.09*	
09 91 13 00-0215	SF	Paint Exterior Wood Floors And Decks, 1 Coat Paint, Sprayed	0.57	
		For Oil Based Paint, Add	*0.04*	
		For Up To 100, Add	*0.34*	
		For >100 To 250, Add	*0.16*	
		For >250 To 500, Add	*0.07*	
		For >2,500 To 5,000, Deduct	*-0.03*	
		For >5,000 To 10,000, Deduct	*-0.06*	
		For >10,000 To 20,000, Deduct	*-0.09*	
		For >20,000, Deduct	*-0.11*	
09 91 13 00-0216	SF	Paint Exterior Wood Floors And Decks, 2 Coats Paint, Sprayed	0.94	
		For Oil Based Paint, Add	*0.06*	
		For Up To 100, Add	*0.54*	
		For >100 To 250, Add	*0.26*	
		For >250 To 500, Add	*0.11*	
		For >2,500 To 5,000, Deduct	*-0.05*	
		For >5,000 To 10,000, Deduct	*-0.09*	
		For >10,000 To 20,000, Deduct	*-0.14*	
		For >20,000, Deduct	*-0.19*	
09 91 13 00-0217	SF	Paint Exterior Wood Floors And Decks, 1 Coat Non Slip Paint, Brush Work	1.54	
		For Up To 100, Add	*0.54*	
		For >100 To 250, Add	*0.28*	
		For >250 To 500, Add	*0.13*	
		For >2,500 To 5,000, Deduct	*-0.08*	
		For >5,000 To 10,000, Deduct	*-0.15*	
		For >10,000 To 20,000, Deduct	*-0.23*	
		For >20,000, Deduct	*-0.31*	
09 91 13 00-0218	SF	Paint Exterior Wood Floors And Decks, 1 Coat Non Slip Epoxy Coating, Brush Work	4.31	
		For Up To 100, Add	*0.96*	
		For >100 To 250, Add	*0.56*	
		For >250 To 500, Add	*0.27*	
		For >2,500 To 5,000, Deduct	*-0.22*	
		For >5,000 To 10,000, Deduct	*-0.43*	
		For >10,000 To 20,000, Deduct	*-0.65*	
		For >20,000, Deduct	*-0.86*	

09 91 13 00-0219 Paint Exterior Doors And Windows *(09 91 13)*

09 91 13 00-0220 Paint Exterior Door Frames *(09 91 13 00-0219)*

09 91 13 00-0221	LF	Paint Exterior Wood Door Frame And Trim, 1 Coat Primer, Brush/Roller Work	0.91	
		For Painting Either Interior Or Exterior Only, Deduct	*-0.24*	
09 91 13 00-0222	LF	Paint Exterior Wood Door Frame And Trim, 1 Coat Paint, Brush/Roller Work	1.18	
		For Painting Either Interior Or Exterior Only, Deduct	*-0.31*	
09 91 13 00-0223	LF	Paint Exterior Wood Door Frame And Trim, 2 Coats Paint, Brush/Roller Work	1.98	
		For Painting Either Interior Or Exterior Only, Deduct	*-0.52*	
09 91 13 00-0224	LF	Paint Exterior Metal Door Frame And Trim, 1 Coat Primer, Brush/Roller Work	0.92	
		For Painting Either Interior Or Exterior Only, Deduct	*-0.24*	
09 91 13 00-0225	LF	Paint Exterior Metal Door Frame And Trim, 1 Coat Paint, Brush/Roller Work	1.19	
		For Painting Either Interior Or Exterior Only, Deduct	*-0.31*	
09 91 13 00-0226	LF	Paint Exterior Metal Door Frame And Trim, 2 Coats Paint, Brush/Roller Work	1.99	
		For Painting Either Interior Or Exterior Only, Deduct	*-0.52*	

09 91 13 00-0227 Paint Exterior Metal Doors *(09 91 13 00-0219)*

09 91 13 00-0228	EA	1 Coat Primer, Brush/Roller Work, Paint Exterior Metal Door Note: One face	38.25	
		For Half Louvered Door, Add	*3.72*	
		For Full Louvered Door, Add	*6.20*	
		For Electrostatic Painting, Add	*5.84*	
		For >5 To 10, Deduct	*-1.91*	
		For >10 To 25, Deduct	*-3.83*	
		For >25, Deduct	*-5.74*	
09 91 13 00-0229	EA	1 Coat Paint, Brush/Roller Work, Paint Exterior Metal Door Note: One face	38.25	
		For Half Louvered Door, Add	*3.72*	
		For Full Louvered Door, Add	*6.20*	
		For Electrostatic Painting, Add	*5.84*	
		For >5 To 10, Deduct	*-1.91*	
		For >10 To 25, Deduct	*-3.83*	
		For >25, Deduct	*-5.74*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 13 00-0230	EA	2 Coat Paint, Brush/Roller Work, Paint Exterior Metal Door	68.62	
		Note: One face		
		For Half Louvered Door, Add	*6.29*	
		For Full Louvered Door, Add	*10.48*	
		For Electrostatic Painting, Add	*10.87*	
		For >5 To 10, Deduct	*-3.43*	
		For >10 To 25, Deduct	*-6.86*	
		For >25, Deduct	*-10.29*	
09 91 13 00-0231	EA	1 Coat Primer, Brush/Roller Work, Paint Exterior Metal Door	68.64	
		Note: Both faces		
		For Half Louvered Door, Add	*6.67*	
		For Full Louvered Door, Add	*11.12*	
		For Electrostatic Painting, Add	*10.49*	
		For >5 To 10, Deduct	*-3.43*	
		For >10 To 25, Deduct	*-6.86*	
		For >25, Deduct	*-10.30*	
09 91 13 00-0232	EA	1 Coat Paint, Brush/Roller Work, Paint Exterior Metal Door	68.64	
		Note: Both faces		
		For Half Louvered Door, Add	*6.67*	
		For Full Louvered Door, Add	*11.12*	
		For Electrostatic Painting, Add	*10.49*	
		For >5 To 10, Deduct	*-3.43*	
		For >10 To 25, Deduct	*-6.86*	
		For >25, Deduct	*-10.30*	
09 91 13 00-0233	EA	2 Coats Paint, Brush/Roller Work, Paint Exterior Metal Door	123.57	
		Note: Both faces		
		For Half Louvered Door, Add	*11.29*	
		For Full Louvered Door, Add	*18.82*	
		For Electrostatic Painting, Add	*19.60*	
		For >5 To 10, Deduct	*-6.18*	
		For >10 To 25, Deduct	*-12.36*	
		For >25, Deduct	*-18.54*	
09 91 13 00-0234	EA	1 Coat Primer, Sprayed, Paint Exterior Metal Door	35.98	
		Note: One face		
		For Half Louvered Door, Add	*3.18*	
		For Full Louvered Door, Add	*5.30*	
		For Electrostatic Painting, Add	*5.82*	
		For >5 To 10, Deduct	*-1.80*	
		For >10 To 25, Deduct	*-3.60*	
		For >25, Deduct	*-5.40*	
09 91 13 00-0235	EA	1 Coat Paint, Sprayed, Paint Exterior Metal Door	35.98	
		Note: One face		
		For Half Louvered Door, Add	*3.18*	
		For Full Louvered Door, Add	*5.30*	
		For Electrostatic Painting, Add	*5.82*	
		For >5 To 10, Deduct	*-1.80*	
		For >10 To 25, Deduct	*-3.60*	
		For >25, Deduct	*-5.40*	
09 91 13 00-0236	EA	2 Coats Paint, Sprayed, Paint Exterior Metal Door	65.17	
		Note: One face		
		For Half Louvered Door, Add	*5.37*	
		For Full Louvered Door, Add	*8.95*	
		For Electrostatic Painting, Add	*10.92*	
		For >5 To 10, Deduct	*-3.26*	
		For >10 To 25, Deduct	*-6.52*	
		For >25, Deduct	*-9.78*	
09 91 13 00-0237	EA	1 Coat Primer, Sprayed, Paint Exterior Metal Door	64.58	
		Note: Both faces		
		For Half Louvered Door, Add	*5.70*	
		For Full Louvered Door, Add	*9.50*	
		For Electrostatic Painting, Add	*10.44*	
		For >5 To 10, Deduct	*-3.23*	
		For >10 To 25, Deduct	*-6.46*	
		For >25, Deduct	*-9.69*	
09 91 13 00-0238	EA	1 Coat Paint, Sprayed, Paint Exterior Metal Door	64.58	
		Note: Both faces		
		For Half Louvered Door, Add	*5.70*	
		For Full Louvered Door, Add	*9.50*	
		For Electrostatic Painting, Add	*10.44*	
		For >5 To 10, Deduct	*-3.23*	
		For >10 To 25, Deduct	*-6.46*	
		For >25, Deduct	*-9.69*	
09 91 13 00-0239	EA	2 Coats Paint, Sprayed, Paint Exterior Metal Door	117.45	
		Note: Both faces		
		For Half Louvered Door, Add	*9.65*	
		For Full Louvered Door, Add	*16.08*	
		For Electrostatic Painting, Add	*19.72*	
		For >5 To 10, Deduct	*-5.87*	
		For >10 To 25, Deduct	*-11.75*	
		For >25, Deduct	*-17.62*	
09 91 13 00-0240	SF	1 Coat Primer, Brush/Roller Work, Paint Exterior Metal Overhead, Sectional Door, Or Roll Up Door	1.93	
		For Electrostatic Painting, Add	*0.23*	
09 91 13 00-0241	SF	1 Coat Paint, Brush/Roller Work, Paint Exterior Metal Overhead, Sectional Door, Or Roll Up Door	2.01	
		For Electrostatic Painting, Add	*0.25*	
09 91 13 00-0242	SF	2 Coats Paint, Brush/Roller Work, Paint Exterior Metal Overhead, Section Door, Or Roll Up Door	4.14	
		For Electrostatic Painting, Add	*0.50*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 13 00-0243	SF	1 Coat Primer, Sprayed, Paint Exterior Metal Overhead, Sectional Door, Or Roll Up Door	2.22	
		For Electrostatic Painting, Add	*0.26*	
09 91 13 00-0244	SF	1 Coat Paint, Sprayed, Paint Exterior Metal Overhead, Sectional Door, Or Roll Up Door	2.30	
		For Electrostatic Painting, Add	*0.28*	
09 91 13 00-0245	SF	2 Coats Paint, Sprayed, Paint Exterior Metal Overhead, Sectional Door, Or Roll Up Door	4.47	
		For Electrostatic Painting, Add	*0.54*	

09 91 13 00-0246 Paint Exterior Wood Doors *(09 91 13 00-0219)*

09 91 13 00-0247	EA	1 Coat Primer, Brush/Roller Work, Paint Exterior Wood Door	35.73	
		Note: One face		
		For Half Louvered Door, Add	*3.72*	
		For Full Louvered Door, Add	*6.20*	
		For >5 To 10, Deduct	*-1.79*	
		For >10 To 25, Deduct	*-3.57*	
		For >25, Deduct	*-5.36*	
09 91 13 00-0248	EA	1 Coat Paint, Brush/Roller Work, Paint Exterior Wood Door	35.73	
		Note: One face		
		For Half Louvered Door, Add	*3.72*	
		For Full Louvered Door, Add	*6.20*	
		For >5 To 10, Deduct	*-1.79*	
		For >10 To 25, Deduct	*-3.57*	
		For >25, Deduct	*-5.36*	
09 91 13 00-0249	EA	2 Coats Paint, Brush/Roller Work, Paint Exterior Wood Door	63.61	
		Note: One face		
		For Half Louvered Door, Add	*6.29*	
		For Full Louvered Door, Add	*10.48*	
		For >5 To 10, Deduct	*-3.18*	
		For >10 To 25, Deduct	*-6.36*	
		For >25, Deduct	*-9.54*	
09 91 13 00-0250	EA	1 Coat Primer, Brush/Roller Work, Paint Exterior Wood Door	64.11	
		Note: Both faces		
		For Half Louvered Door, Add	*6.67*	
		For Full Louvered Door, Add	*11.12*	
		For >5 To 10, Deduct	*-3.21*	
		For >10 To 25, Deduct	*-6.41*	
		For >25, Deduct	*-9.62*	
09 91 13 00-0251	EA	1 Coat Paint, Brush/Roller Work, Paint Exterior Wood Door	64.11	
		Note: Both faces		
		For Half Louvered Door, Add	*6.67*	
		For Full Louvered Door, Add	*11.12*	
		For >5 To 10, Deduct	*-3.21*	
		For >10 To 25, Deduct	*-6.41*	
		For >25, Deduct	*-9.62*	
09 91 13 00-0252	EA	2 Coats Paint, Brush Roller Work, Paint Exterior Wood Door	114.50	
		Note: Both faces		
		For Half Louvered Door, Add	*11.29*	
		For Full Louvered Door, Add	*18.82*	
		For >5 To 10, Deduct	*-5.73*	
		For >10 To 25, Deduct	*-11.45*	
		For >25, Deduct	*-17.18*	
09 91 13 00-0253	EA	1 Coat Primer, Sprayed, Paint Exterior Wood Door	33.21	
		Note: One face		
		For Half Louvered Door, Add	*3.18*	
		For Full Louvered Door, Add	*5.30*	
		For >5 To 10, Deduct	*-1.66*	
		For >10 To 25, Deduct	*-3.32*	
		For >25, Deduct	*-4.98*	
09 91 13 00-0254	EA	1 Coat Paint, Sprayed, Paint Exterior Wood Door	33.21	
		Note: One face		
		For Half Louvered Door, Add	*3.18*	
		For Full Louvered Door, Add	*5.30*	
		For >5 To 10, Deduct	*-1.66*	
		For >10 To 25, Deduct	*-3.32*	
		For >25, Deduct	*-4.98*	
09 91 13 00-0255	EA	2 Coats Paint, Sprayed, Paint Exterior Wood Door	59.69	
		Note: One face		
		For Half Louvered Door, Add	*5.37*	
		For Full Louvered Door, Add	*8.96*	
		For >5 To 10, Deduct	*-2.98*	
		For >10 To 25, Deduct	*-5.97*	
		For >25, Deduct	*-8.95*	
09 91 13 00-0256	EA	1 Coat Primer, Sprayed, Paint Exterior Wood Door	59.59	
		Note: Both faces		
		For Half Louvered Door, Add	*5.70*	
		For Full Louvered Door, Add	*9.50*	
		For >5 To 10, Deduct	*-2.98*	
		For >10 To 25, Deduct	*-5.96*	
		For >25, Deduct	*-8.94*	
09 91 13 00-0257	EA	1 Coat Paint, Sprayed, Paint Exterior Wood Door	59.59	
		Note: Both faces		
		For Half Louvered Door, Add	*5.70*	
		For Full Louvered Door, Add	*9.50*	
		For >5 To 10, Deduct	*-2.98*	
		For >10 To 25, Deduct	*-5.96*	
		For >25, Deduct	*-8.94*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 13 00-0258	EA	2 Coats Paint, Sprayed, Paint Exterior Wood Door	107.47	
		Note: Both faces		
		For Half Louvered Door, Add	*9.65*	
		For Full Louvered Door, Add	*16.08*	
		For >5 To 10, Deduct	*-5.37*	
		For >10 To 25, Deduct	*-10.75*	
		For >25, Deduct	*-16.12*	
09 91 13 00-0259	SF	1 Coat Primer, Brush/Roller Work, Paint Exterior Wood Overhead, Sectional Door, Or Roll Up Door	1.89	
09 91 13 00-0260	SF	1 Coat Paint, Brush/Roller Work, Paint Exterior Wood Overhead, Sectional Door, Or Roll Up Door	1.95	
09 91 13 00-0261	SF	2 Coats Paint, Brush/Roller Work, Paint Exterior Wood Overhead, Sectional Door, Or Roll Up Door	4.03	
09 91 13 00-0262	SF	1 Coat Primer, Sprayed, Paint Exterior Wood Overhead, Sectional Door, Or Roll Up Door	2.17	
09 91 13 00-0263	SF	1 Coat Paint, Sprayed, Paint Exterior Wood Overhead, Sectional Door, Or Roll Up Door	2.24	
09 91 13 00-0264	SF	2 Coats Paint, Sprayed, Paint Exterior Wood Overhead, Sectional Door, Or Roll Up Door	4.35	

09 91 13 00-0265 Paint Exterior Metal Windows *(09 91 13 00-0219)*

Note: Two finish coats paint over rust inhibitive primer.

09 91 13 00-0266	EA	Up To 8 SF Window Size, Paint Exterior Metal Window Including Trim	64.54	
		For Electrostatic Painting, Add	*7.79*	
		For >5 To 10, Deduct	*-3.23*	
		For >10 To 25, Deduct	*-6.45*	
		For >25, Deduct	*-9.68*	
09 91 13 00-0267	EA	>8 To 14 SF Window Size, Paint Exterior Metal Window Including Trim	77.96	
		For Electrostatic Painting, Add	*9.87*	
		For >5 To 10, Deduct	*-3.90*	
		For >10 To 25, Deduct	*-7.80*	
		For >25, Deduct	*-11.69*	
09 91 13 00-0268	EA	>14 To 20 SF Window Size, Paint Exterior Metal Window Including Trim	105.15	
		For Electrostatic Painting, Add	*13.45*	
		For >5 To 10, Deduct	*-5.26*	
		For >10 To 25, Deduct	*-10.52*	
		For >25, Deduct	*-15.77*	
09 91 13 00-0269	EA	>20 To 26 SF Window Size, Paint Exterior Metal Window Including Trim	118.41	
		For Electrostatic Painting, Add	*15.16*	
		For >5 To 10, Deduct	*-5.92*	
		For >10 To 25, Deduct	*-11.84*	
		For >25, Deduct	*-17.76*	
09 91 13 00-0270	EA	>26 To 34 SF Window Size, Paint Exterior Metal Window Including Trim	131.32	
		For Electrostatic Painting, Add	*16.79*	
		For >5 To 10, Deduct	*-6.57*	
		For >10 To 25, Deduct	*-13.13*	
		For >25, Deduct	*-19.70*	
09 91 13 00-0271	SF	>34 SF Window Size, Paint Exterior Metal Window Including Trim	4.17	
		For Electrostatic Painting, Add	*0.53*	

09 91 13 00-0272 Paint Exterior Wood Windows *(09 91 13 00-0219)*

Note: Two finish coats paint over primer.

09 91 13 00-0273	EA	Up To 8 SF Window Size, Paint Exterior Wood Window Including Trim	62.86	
		For >5 To 10, Deduct	*-3.14*	
		For >10 To 25, Deduct	*-6.29*	
		For >25, Deduct	*-9.43*	
09 91 13 00-0274	EA	>8 To 14 SF Window Size, Paint Exterior Wood Window Including Trim	75.37	
		For >5 To 10, Deduct	*-3.77*	
		For >10 To 25, Deduct	*-7.54*	
		For >25, Deduct	*-11.31*	
09 91 13 00-0275	EA	>14 To 20 SF Window Size, Paint Exterior Wood Window Including Trim	101.47	
		For >5 To 10, Deduct	*-5.07*	
		For >10 To 25, Deduct	*-10.15*	
		For >25, Deduct	*-15.22*	
09 91 13 00-0276	EA	>20 To 26 SF Window Size, Paint Exterior Wood Window Including Trim	114.26	
		For >5 To 10, Deduct	*-5.71*	
		For >10 To 25, Deduct	*-11.43*	
		For >25, Deduct	*-17.14*	
09 91 13 00-0277	EA	>26 To 34 SF Window Size, Paint Exterior Wood Window Including Trim	126.75	
		For >5 To 10, Deduct	*-6.34*	
		For >10 To 25, Deduct	*-12.68*	
		For >25, Deduct	*-19.01*	
09 91 13 00-0278	SF	>34 SF Window Size, Paint Exterior Wood Window Including Trim	4.24	

09 91 13 00-0279 Paint Exterior Security Screens *(09 91 13 00-0219)*

09 91 13 00-0280	SF	Paint Exterior Security Screen, 1 Coat Primer, Brush/Roller Work	1.11	
		For Electrostatic Painting, Add	*0.14*	
09 91 13 00-0281	SF	Paint Exterior Security Screen, 1 Coat Paint, Brush/Roller Work	1.14	
		For Electrostatic Painting, Add	*0.14*	
09 91 13 00-0282	SF	Paint Exterior Security Screen, 2 Coats Paint, Brush/Roller Work	1.90	
		For Electrostatic Painting, Add	*0.23*	

09 91 13 00-0283 Paint Exterior Window Guards *(09 91 13 00-0219)*

09 91 13 00-0284	SF	Paint Exterior Metal Window Guards, 1 Coat Primer, Brush/Roller Work	1.11	
09 91 13 00-0285	SF	Paint Exterior Metal Window Guards, 1 Coat Paint, Brush/Roller Work	1.14	
09 91 13 00-0286	SF	Paint Exterior Metal Window Guards, 2 Coats Paint, Brush/Roller Work	1.90	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 13 00-0287		**Paint Exterior Window Trim** *(09 91 13 00-0219)*		
09 91 13 00-0288	LF	1 Coat Primer, Brush/Roller Work, Paint Exterior Wood Window Frame And Trim	1.01	
09 91 13 00-0289	LF	1 Coat Paint, Brush/Roller Work, Paint Exterior Wood Window Frame And Trim	1.01	
09 91 13 00-0290	LF	2 Coats Paint, Brush/Roller Work, Paint Exterior Wood Window Frame And Trim	1.61	
09 91 13 00-0291	LF	1 Coat Primer, Brush/Roller Work, Paint Exterior Metal Window Frame And Trim	1.14	
09 91 13 00-0292	LF	1 Coat Paint, Brush/Roller Work, Paint Exterior Metal Window Frame And Trim	1.14	
09 91 13 00-0293	LF	2 Coats Paint, Brush/Roller Work, Paint Exterior Metal WIndow Frame And Trim	1.87	
09 91 13 00-0294		**Paint Roofing And Trim** *(09 91 13)*		
09 91 13 00-0295		**Paint Stain Or Seal Wood Roofing** *(09 91 13 00-0294)*		
09 91 13 00-0296	SF	Stain And Seal Shingles/Shake, 1 Coat, Brush/Roller Work	1.39	
		For Up To 100, Add	*0.75*	
		For >100 To 250, Add	*0.37*	
		For >250 To 500, Add	*0.16*	
09 91 13 00-0297	SF	Stain And Seal Shingles/Shake, 2 Coats, Brush/Roller Work	2.56	
		For Up To 100, Add	*1.37*	
		For >100 To 250, Add	*0.67*	
		For >250 To 500, Add	*0.29*	
09 91 13 00-0298		**Paint Metal Roofing** *(09 91 13 00-0294)*		
09 91 13 00-0299	SF	Paint Metal Roofing, 1 Coat Paint, Brush/Roller Work	0.62	
		For Up To 100, Add	*0.31*	
		For >100 To 250, Add	*0.15*	
		For >250 To 500, Add	*0.07*	
09 91 13 00-0300	SF	Paint Metal Roofing, 2 Coats Paint, Brush/Roller Work	1.08	
		For Up To 100, Add	*0.55*	
		For >100 To 250, Add	*0.27*	
		For >250 To 500, Add	*0.12*	
09 91 13 00-0301	SF	Paint Metal Roof, 1 Coat Epoxy Polyamide Cured Resin Primer, Sprayed	0.71	
		For Up To 100, Add	*0.42*	
		For >100 To 250, Add	*0.20*	
		For >250 To 500, Add	*0.09*	
09 91 13 00-0302	SF	Paint Metal Roof, 1 Coat Aliphatic Polyurethane, Sprayed	0.64	
		For Up To 100, Add	*0.31*	
		For >100 To 250, Add	*0.15*	
		For >250 To 500, Add	*0.07*	
09 91 13 00-0303		**Paint Fascia Board** *(09 91 13 00-0294)*		
09 91 13 00-0304	LF	Paint Fascia Board, 1 Coat Primer, Brush/Roller Work	0.57	
		For Up To 100, Add	*0.30*	
		For >100 To 250, Add	*0.15*	
		For >250 To 500, Add	*0.06*	
09 91 13 00-0305	LF	Paint Fascia Board, 1 Coat Paint, Brush/Roller Work	0.57	
		For Up To 100, Add	*0.30*	
		For >100 To 250, Add	*0.15*	
		For >250 To 500, Add	*0.06*	
09 91 13 00-0306	LF	Paint Fascia Board, 2 Coats Paint, Brush/Roller Work	1.00	
		For Up To 100, Add	*0.54*	
		For >100 To 250, Add	*0.26*	
		For >250 To 500, Add	*0.12*	
09 91 13 00-0307		**Paint Soffit** *(09 91 13 00-0294)*		
09 91 13 00-0308	SF	Paint Soffit, 1 Coat Primer, Brush/Roller Work	0.66	
		For Up To 100, Add	*0.32*	
		For >100 To 250, Add	*0.16*	
		For >250 To 500, Add	*0.07*	
09 91 13 00-0309	SF	Paint Soffit, 1 Coat Paint, Brush/Roller Work	0.66	
		For Up To 100, Add	*0.32*	
		For >100 To 250, Add	*0.16*	
		For >250 To 500, Add	*0.07*	
09 91 13 00-0310	SF	Paint Soffit, 2 Coats Paint, Brush/Roller Work	1.13	
		For Up To 100, Add	*0.56*	
		For >100 To 250, Add	*0.28*	
		For >250 To 500, Add	*0.12*	
09 91 13 00-0311		**Special Coatings For Metal Roofs** *(09 91 13 00-0294)*		
09 91 13 00-0312	SF	Carboline Carboxane 950 Coating System With 15 year warranty	8.07	
09 91 13 00-0313	SF	Carboline Carbothane 134HG Coating System With 1 year warranty	5.19	
09 91 13 00-0314		**Paint Site Work** *(09 91 13)*		
		Note: Tasks can be used for exterior or interior applications.		
09 91 13 00-0315		**Paint Structural Steel** *(09 91 13 00-0314)*		
09 91 13 00-0316		**Paint Structural Steel, Brush Work** *(09 91 13 00-0315)*		

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 13 00-0317	SF	1 Field Coat Primer, Brush/Roller Work, Paint Structural Steel	0.77	
		For Up To 100, Add	*0.50*	
		For >100 To 250, Add	*0.24*	
		For >250 To 500, Add	*0.10*	
		For Epoxy Paint, Add	*0.08*	
09 91 13 00-0318	SF	1 Field Coat Paint, Brush/Roller Work, Paint Structural Steel	0.67	
		For Up To 100, Add	*0.42*	
		For >100 To 250, Add	*0.20*	
		For >250 To 500, Add	*0.09*	
		For Epoxy Paint, Add	*0.07*	

09 91 13 00-0319 Paint Structural Steel, Spray Work *(09 91 13 00-0315)*

09 91 13 00-0320	SF	Paint Structural Steel, 1 Field Coat Primer, Spray Work	0.58	
		For Electrostatic Painting, Add	*0.08*	
		For Up To 100, Add	*0.36*	
		For >100 To 250, Add	*0.17*	
		For >250 To 500, Add	*0.07*	
		For Epoxy Paint, Add	*0.07*	
09 91 13 00-0321	SF	Paint Structural Steel, 1 Field Coat Paint, Spray Work	0.47	
		For Electrostatic Painting, Add	*0.07*	
		For Up To 100, Add	*0.27*	
		For >100 To 250, Add	*0.13*	
		For >250 To 500, Add	*0.06*	
		For Epoxy Paint, Add	*0.06*	

09 91 13 00-0322 Paint Metal Decking, Beams And Bar Joist *(09 91 13 00-0315)*

09 91 13 00-0323	SF	1 Coat Primer, Sprayed, Paint Exposed Metal Decking	0.66	
		For Up To 100, Add	*0.42*	
		For >100 To 250, Add	*0.20*	
		For >250 To 500, Add	*0.09*	
		For Epoxy Paint, Add	*0.07*	
09 91 13 00-0324	SF	1 Coat Paint, Sprayed, Paint Exposed Metal Decking	0.66	
		For Up To 100, Add	*0.42*	
		For >100 To 250, Add	*0.20*	
		For >250 To 500, Add	*0.09*	
		For Epoxy Paint, Add	*0.07*	
09 91 13 00-0325	SF	2 Coats Paint, Sprayed, Paint Exposed Metal Decking	1.09	
		For Up To 100, Add	*0.66*	
		For >100 To 250, Add	*0.32*	
		For >250 To 500, Add	*0.14*	
		For Epoxy Paint, Add	*0.13*	
09 91 13 00-0326	SF	1 Coat Primer, Brush/Roller Work, Paint Metal Bearms And Bar Joists	0.90	
		For Up To 100, Add	*0.53*	
		For >100 To 250, Add	*0.25*	
		For >250 To 500, Add	*0.11*	
		For Epoxy Paint, Add	*0.12*	
09 91 13 00-0327	SF	1 Coat Paint, Brush/Roller Work, Paint Metal Beams And Bar Joists	0.88	
		For Up To 100, Add	*0.53*	
		For >100 To 250, Add	*0.25*	
		For >250 To 500, Add	*0.11*	
		For Epoxy Paint, Add	*0.11*	
09 91 13 00-0328	SF	2 Coats Paint, Brush/Roller Work, Paint Metal Beams And Bar Joists	1.67	
		For Up To 100, Add	*0.99*	
		For >100 To 250, Add	*0.47*	
		For >250 To 500, Add	*0.21*	
		For Epoxy Paint, Add	*0.22*	
09 91 13 00-0329	SF	1 Coat Primer, Sprayed, Paint Metal Beams And Bar Joists	0.80	
		For Up To 100, Add	*0.49*	
		For >100 To 250, Add	*0.23*	
		For >250 To 500, Add	*0.10*	
		For Epoxy Paint, Add	*0.10*	
09 91 13 00-0330	SF	1 Coat Paint, Sprayed, Paint Metal Beams And Bar Joists	0.80	
		For Up To 100, Add	*0.49*	
		For >100 To 250, Add	*0.23*	
		For >250 To 500, Add	*0.10*	
		For Epoxy Paint, Add	*0.10*	
09 91 13 00-0331	SF	2 Coats Paint, Sprayed, Paint Metal Beams And Bar Joists	1.34	
		For Up To 100, Add	*0.78*	
		For >100 To 250, Add	*0.37*	
		For >250 To 500, Add	*0.16*	
		For Epoxy Paint, Add	*0.18*	

09 91 13 00-0332 Paint Steel Pipes *(09 91 13 00-0314)*

Note: Includes pipe, tubes, rails, conduit, etc.

09 91 13 00-0333	LF	Paint Conduit, Steel Pipe 1/2" To 1-1/2" Diameter, 1 Coat Primer	1.27	
		For Electrostatic Painting, Add	*0.16*	
		For Epoxy Paint, Add	*0.12*	
09 91 13 00-0334	LF	Paint Conduit, Steel Pipe 2" To 3-1/2" Diameter, 1 Coat Primer	1.42	
		For Electrostatic Painting, Add	*0.18*	
		For Epoxy Paint, Add	*0.14*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 13 00-0335	LF	Paint Steel Pipes 4" Diameter, 1 Coat Primer	1.59	
		For Electrostatic Painting, Add	*0.20*	
		For Epoxy Paint, Add	*0.16*	
09 91 13 00-0336	LF	Paint Steel Pipes 6" To 8" Diameter, 1 Coat Primer	1.99	
		For Electrostatic Painting, Add	*0.25*	
		For Epoxy Paint, Add	*0.19*	
09 91 13 00-0337	LF	Paint Steel Pipes 10" To 12" Diameter 1 Coat Primer	2.53	
		For Electrostatic Painting, Add	*0.31*	
		For Epoxy Paint, Add	*0.24*	
09 91 13 00-0338	LF	Paint Conduit, Steel Pipe 1/2"To 1-1/2" Diameter, 1 Coat Paint	1.27	
		For Electrostatic Painting, Add	*0.16*	
		For Epoxy Paint, Add	*0.12*	
09 91 13 00-0339	LF	Paint Conduit, Steel Pipe 2" To 3-1/2" Diameter, 1 Coat Paint	1.42	
		For Electrostatic Painting, Add	*0.18*	
		For Epoxy Paint, Add	*0.14*	
09 91 13 00-0340	LF	Paint Steel Pipes 4" Diameter, 1 Coat Paint	1.59	
		For Electrostatic Painting, Add	*0.20*	
		For Epoxy Paint, Add	*0.16*	
09 91 13 00-0341	LF	Paint Steel Pipes 6" To 8" Diameter, 1 Coat Paint	1.99	
		For Electrostatic Painting, Add	*0.25*	
		For Epoxy Paint, Add	*0.19*	
09 91 13 00-0342	LF	Paint Steel Pipes 10" To 12" Diameter 1 Coat Paint	2.53	
		For Electrostatic Painting, Add	*0.31*	
		For Epoxy Paint, Add	*0.24*	
09 91 13 00-0343	LF	Paint Conduit, Steel Pipe 1/2" To 1-1/2" Diameter, 2 Coats	2.55	
		For Electrostatic Painting, Add	*0.33*	
		For Epoxy Paint, Add	*0.28*	
09 91 13 00-0344	LF	Paint Conduit, Steel Pipe 2" To 3-1/2" Diameter, 2 Coats	2.82	
		For Electrostatic Painting, Add	*0.35*	
		For Epoxy Paint, Add	*0.28*	
09 91 13 00-0345	LF	Paint Steel Pipes 4" Diameter, 2 Coats	3.06	
		For Electrostatic Painting, Add	*0.38*	
		For Epoxy Paint, Add	*0.31*	
09 91 13 00-0346	LF	Paint Steel Pipes 6" To 8" Diameter, 2 Coats	3.87	
		For Electrostatic Painting, Add	*0.48*	
		For Epoxy Paint, Add	*0.38*	
09 91 13 00-0347	LF	Paint Steel Pipes 10" To 12" Diameter, 2 Coats	4.76	
		For Electrostatic Painting, Add	*0.60*	
		For Epoxy Paint, Add	*0.48*	
09 91 13 00-0348	EA	Paint Exposed Single Or Double Gang, Outlet Box, 1 Coat Paint	6.36	
		For Electrostatic Painting, Add	*0.67*	
		For Epoxy Paint, Add	*0.38*	

09 91 13 00-0349 Paint Fencing *(09 91 13 00-0314)*

Note: Per side of fence. Based on gross fence area (length of fence x height of fence).

09 91 13 00-0350	SF	1 Coat Paint, Brush/Roller, Paint Existing Chain Link Fence	0.63	
		For Epoxy Paint, Add	*0.06*	
		For Up To 100, Add	*0.41*	
		For >100 To 250, Add	*0.19*	
		For >250 To 500, Add	*0.08*	
09 91 13 00-0351	SF	2 Coats Paint, Brush/Roller, Paint Existing Chain Link Fence	1.18	
		For Epoxy Paint, Add	*0.13*	
		For Up To 100, Add	*0.75*	
		For >100 To 250, Add	*0.36*	
		For >250 To 500, Add	*0.15*	
09 91 13 00-0352	SF	1 Coat Paint, Sprayed, Paint Existing Chain Link Fence	0.57	
		For Epoxy Paint, Add	*0.07*	
		For Electrostatic Painting, Add	*0.08*	
		For Up To 100, Add	*0.34*	
		For >100 To 250, Add	*0.16*	
		For >250 To 500, Add	*0.07*	
09 91 13 00-0353	SF	2 Coats Paint, Sprayed, Paint Existing Chain Link Fence	1.08	
		For Epoxy Paint, Add	*0.14*	
		For Electrostatic Painting, Add	*0.15*	
		For Up To 100, Add	*0.64*	
		For >100 To 250, Add	*0.31*	
		For >250 To 500, Add	*0.13*	
09 91 13 00-0354	SF	1 Coat Primer, Brush/Roller, Paint Wrought Iron Fence	0.57	
		For Epoxy Paint, Add	*0.07*	
		For Up To 100, Add	*0.34*	
		For >100 To 250, Add	*0.16*	
		For >250 To 500, Add	*0.07*	
09 91 13 00-0355	SF	1 Coat, Brush/Roller, Paint Wrought Iron Fence	0.54	
		For Epoxy Paint, Add	*0.06*	
		For Up To 100, Add	*0.34*	
		For >100 To 250, Add	*0.16*	
		For >250 To 500, Add	*0.07*	
09 91 13 00-0356	SF	Each Additional Coat, Brush/Roller, Paint Wrought Iron Fence	0.38	
		For Epoxy Paint, Add	*0.05*	
		For Up To 100, Add	*0.22*	
		For >100 To 250, Add	*0.11*	
		For >250 To 500, Add	*0.05*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 13 00-0357	SF	1 Coat Primer, Brush/Roller, Paint Picket Fence	0.75	
		For Epoxy Paint, Add	*0.06*	
		For Up To 100, Add	*0.52*	
		For >100 To 250, Add	*0.25*	
		For >250 To 500, Add	*0.11*	
09 91 13 00-0358	SF	1 Coat, Brush/Roller, Paint Picket Fence	0.75	
		For Epoxy Paint, Add	*0.06*	
		For Up To 100, Add	*0.52*	
		For >100 To 250, Add	*0.25*	
		For >250 To 500, Add	*0.11*	
09 91 13 00-0359	SF	Each Additional Coat, Brush/Roller, Paint Picket Fence	0.53	
		For Epoxy Paint, Add	*0.05*	
		For Up To 100, Add	*0.36*	
		For >100 To 250, Add	*0.17*	
		For >250 To 500, Add	*0.07*	
09 91 13 00-0360	SF	1 Coat, Brush/Roller, Paint Wood Fences	0.55	
		For Up To 100, Add	*0.34*	
		For >100 To 250, Add	*0.16*	
		For >250 To 500, Add	*0.07*	
09 91 13 00-0361	SF	2 Coats, Brush/Roller, Paint Wood Fences	0.97	
		For Up To 100, Add	*0.59*	
		For >100 To 250, Add	*0.28*	
		For >250 To 500, Add	*0.12*	
09 91 13 00-0362	SF	1 Coat, Sprayed, Paint Wood Fences	0.45	
		For Up To 100, Add	*0.27*	
		For >100 To 250, Add	*0.13*	
		For >250 To 500, Add	*0.06*	
09 91 13 00-0363	SF	2 Coats, Sprayed, Paint Wood Fences	0.83	
		For Up To 100, Add	*0.48*	
		For >100 To 250, Add	*0.23*	
		For >250 To 500, Add	*0.10*	

09 91 13 00-0364 Paint Metal Louvers *(09 91 13 00-0314)*

09 91 13 00-0365	SF	Paint Ventilation Louver, SF Of Opening Area, 1 Coat Primer, Brush/Roller Work	1.08	
		For Electrostatic Painting, Add	*0.13*	
09 91 13 00-0366	SF	Paint Ventilation Louver, SF Of Opening Area, 1 Coat Alkyd, Brush/Roller Work	1.09	
		For Electrostatic Painting, Add	*0.13*	
09 91 13 00-0367	SF	Paint Ventilation Louver, SF Of Opening Area, 2 Coats Alkyd, Brush/Roller Work	2.23	
		For Electrostatic Painting, Add	*0.27*	

09 91 13 00-0368 Paint Ladders *(09 91 13 00-0314)*

09 91 13 00-0369	LF	Paint Ladders, 1 Coat Alkyd Primer, Brush/Roller Work	2.99	
		For Epoxy Paint, Add	*0.18*	
09 91 13 00-0370	LF	Paint Ladders, 1 Coat Alkyd Enamel, Brush/Roller Work	3.34	
		For Epoxy Paint, Add	*0.20*	
09 91 13 00-0371	LF	Paint Ladders, 2 Coats Alkyd Enamel, Brush/Roller Work	6.58	
		For Epoxy Paint, Add	*0.37*	

09 91 13 00-0372 Paint Handrails *(09 91 13 00-0314)*

09 91 13 00-0373	LF	Paint Hand Rail And Bracket, 1 Rail, 1 Coat Alkyd Primer, Brush/Roller Work	1.18	
		For Epoxy Paint, Add	*0.09*	
09 91 13 00-0374	LF	Paint Hand Rail And Bracket, 1 Rail, 1 Coat Alkyd Enamel, Brush/Roller Work	1.31	
		For Epoxy Paint, Add	*0.10*	
09 91 13 00-0375	LF	Paint Hand Rail And Bracket, 1 Rail, 2 Coats Alkyd Enamel, Brush/Roller Work	2.17	
		For Epoxy Paint, Add	*0.14*	
09 91 13 00-0376	LF	Paint Pipe Rail And Pickets, 1 Rail, 1 Coat Alkyd Primer, Brush/Roller Work	2.10	
		For Epoxy Paint, Add	*0.24*	
09 91 13 00-0377	LF	Paint Pipe Rail And Pickets, 1 Rail, 1 Coat Alkyd Enamel, Brush/Roller Work	2.31	
		For Epoxy Paint, Add	*0.25*	
09 91 13 00-0378	LF	Paint Pipe Rail And Pickets, 1 Rail, 2 Coats Alkyd Enamel, Brush/Roller Work	3.98	
		For Epoxy Paint, Add	*0.41*	
09 91 13 00-0379	LF	Paint Pipe Rail And Pickets, 2 Rails, 1 Coat Alkyd Primer, Brush/Roller Work	2.27	
		For Epoxy Paint, Add	*0.25*	
09 91 13 00-0380	LF	Paint Pipe Rail And Pickets, 2 Rails, 1 Coat Alkyd Enamel, Brush/Roller Work	2.50	
		For Epoxy Paint, Add	*0.26*	
09 91 13 00-0381	LF	Paint Pipe Rail And Pickets, 2 Rails, 2 Coats Alkyd Enamel, Brush/Roller Work	4.23	
		For Epoxy Paint, Add	*0.42*	
09 91 13 00-0382	LF	Paint Balustrades, 1 Coat Alkyd Primer, Brush/Roller Work	1.28	
		For Epoxy Paint, Add	*0.13*	
09 91 13 00-0383	LF	Paint Balustrades, 1 Coat Alkyd Enamel, Brush/Roller Work	1.40	
		For Epoxy Paint, Add	*0.14*	
09 91 13 00-0384	LF	Paint Balustrades, 2 Coats Alkyd Enamel, Brush/Roller Work	2.55	
		For Epoxy Paint, Add	*0.26*	

09 91 13 00-0385 Paint Grating *(09 91 13 00-0314)*

09 91 13 00-0386	SF	Paint Gratings And Frames, 1 Coat Primer, Brush/Roller Work	2.17	
		For Epoxy Paint, Add	*0.14*	
09 91 13 00-0387	SF	Paint Gratings And Frames, 1 Coat Paint, Brush/Roller Work	2.20	
		For Epoxy Paint, Add	*0.15*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 13 00-0388	SF	Paint Gratings And Frames, 2 Coats Paint, Brush/Roller Work	3.29	
		For Epoxy Paint, Add	*0.24*	

09 91 13 00-0389 Equipment And Tanks *(09 91 13 00-0314)*

09 91 13 00-0390 Valves, Primer And Finish Coats *(09 91 13 00-0389)*

09 91 13 00-0391	EA	Prime And Paint 4" And Smaller Valve	22.00	
09 91 13 00-0392	EA	Prime And Paint 6" To 10" Valve	26.89	
09 91 13 00-0393	EA	Prime And Paint 12" To 18" Valve	35.43	
09 91 13 00-0394	EA	Prime And Paint 20" To 24" Valve	47.62	
09 91 13 00-0395	EA	Prime And Paint >24" To 36" Valve	64.71	
09 91 13 00-0396	EA	Prime And Paint >36" To 48" Valve	87.96	

09 91 13 00-0397 Pumps And Motors. Primer And Finish Coats *(09 91 13 00-0389)*

09 91 13 00-0398	EA	Prime And Paint Pump Under 1 HP	67.24	
09 91 13 00-0399	EA	Prime And Paint Pump, 1 HP To 5 HP	88.10	
09 91 13 00-0400	EA	Prime And Paint Pump, >5 HP To 10 HP	105.35	
09 91 13 00-0401	EA	Prime And Paint Pump, >10 HP To 20 HP	117.68	
09 91 13 00-0402	EA	Prime And Paint Pump, >20 HP To 30 HP	137.29	
09 91 13 00-0403	EA	Prime And Paint Pump, >30 HP To 50 HP	156.89	
09 91 13 00-0404	EA	Prime And Paint Pump, >50 HP To 75 HP	172.87	
09 91 13 00-0405	EA	Prime And Paint Pump, >75 HP	196.13	

09 91 13 00-0406 Storage Tanks *(09 91 13 00-0389)*

09 91 13 00-0407	SF	Paint Storage Tank, Exterior Surface, 1 Coat Primer, Roller	0.83	
09 91 13 00-0408	SF	Paint Storage Tank, Exterior Surface, 1 Coat Paint, Roller	1.08	
09 91 13 00-0409	SF	Paint Storage Tank, Exterior Surface, 2 Coats Paint, Roller	2.06	
09 91 13 00-0410	SF	Paint Storage Tank, Interior Surface, 1 Coat Primer, Roller	1.14	
09 91 13 00-0411	SF	Paint Storage Tank, Interior Surface, 1 Coat Paint, Roller	1.42	
09 91 13 00-0412	SF	Paint Storage Tank, Interior Surface, 2 Coats Paint, Roller	2.74	
09 91 13 00-0413	SF	Paint Storage Tank, Exterior Surface, 1 Coat Primer, Spray	0.89	
09 91 13 00-0414	SF	Paint Storage Tank, Exterior Surface, 1 Coat Paint, Spray	1.06	
09 91 13 00-0415	SF	Paint Storage Tank, Exterior Surface, 2 Coats Paint, Spray	2.04	
09 91 13 00-0416	SF	Paint Storage Tank, Interior Surface, 1 Coat Primer, Spray	1.03	
09 91 13 00-0417	SF	Paint Storage Tank, Interior Surface, 1 Coat Paint, Spray	1.33	
09 91 13 00-0418	SF	Paint Storage Tank, Interior Surface, 2 Coats Paint, Spray	2.57	

09 91 13 00-0419 Other Site Work Painting *(09 91 13 00-0314)*

09 91 13 00-0420 Paint Shutters Or Blinds, Solid Panel *(09 91 13 00-0419)*

09 91 13 00-0421	SF	Paint Shutter Or Blinds, Solid Panel, 1 Coat Primer, Brush Work	2.35	
09 91 13 00-0422	SF	Paint Shutter Or Blinds, Solid Panel, 1 Coat, Brush Work	2.36	
09 91 13 00-0423	SF	Paint Shutter Or Blinds, Solid Panel, 2 Coats, Brush Work	4.18	
09 91 13 00-0424	SF	Paint Shutter Or Blinds, Solid Panel, 1 Coat Primer, Sprayed	1.48	
09 91 13 00-0425	SF	Paint Shutter Or Blinds, Solid Panel, 1 Coat, Sprayed	1.49	
09 91 13 00-0426	SF	Paint Shutter Or Blinds, Solid Panel, 2 Coats, Sprayed	2.75	

09 91 13 00-0427 Paint Shutters Or Blinds, Louvered Panel *(09 91 13 00-0419)*

09 91 13 00-0428	SF	Paint Shutter Or Blinds, Louvered Panel, 1 Coat Primer, Brush Work	2.91	
09 91 13 00-0429	SF	Paint Shutter Or Blinds, Louvered Panel, 1 Coat, Brush Work	2.92	
09 91 13 00-0430	SF	Paint Shutter Or Blinds, Louvered Panel, 2 Coats, Brush Work	5.17	
09 91 13 00-0431	SF	Paint Shutter Or Blinds, Louvered Panel, 1 Coat Primer, Sprayed	1.81	
09 91 13 00-0432	SF	Paint Shutter Or Blinds, Louvered Panel, 1 Coat, Sprayed	1.82	
09 91 13 00-0433	SF	Paint Shutter Or Blinds, Louvered Panel, 2 Coats, Sprayed	3.36	

09 91 13 00-0434 Paint Flagpoles *(09 91 13 00-0419)*

09 91 13 00-0435	EA	Paint Steel Flagpole, 20' High, 1 Coat Paint	186.94	
09 91 13 00-0436	EA	Paint Steel Flagpole, 30' High, 1 Coat Paint	251.22	
09 91 13 00-0437	EA	Paint Steel Flagpole, 40' High, 1 Coat Paint	315.53	
09 91 13 00-0438	EA	Paint Steel Flagpole, 50' High, 1 Coat Paint	379.85	
09 91 13 00-0439	EA	Paint Steel Flagpole, 70' High, 1 Coat Paint	505.32	
09 91 13 00-0440	EA	Paint Steel Flagpole, 80' High, 1 Coat Paint	569.25	
09 91 13 00-0441	EA	Paint Steel Flagpole, 90' High, 1 Coat Paint	633.18	

09 91 13 00-0442 Paint Lattice Or Trellis *(09 91 13 00-0419)*

09 91 13 00-0443	SF	Paint Wood Lattice Or Trellis 1 Coat, Spray Per Side	1.17	
		For Up To 100, Add	*0.81*	
		For >100 To 250, Add	*0.38*	
		For >250 To 500, Add	*0.16*	
09 91 13 00-0444	SF	Paint Wood Lattice Or Trellis 2 Coats, Spray Per Side	2.16	
		For Up To 100, Add	*1.48*	
		For >100 To 250, Add	*0.70*	
		For >250 To 500, Add	*0.30*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST

09 91 13 00-0445 Paint Exterior Stairs *(09 91 13)*

09 91 13 00-0446 Paint Exterior Concrete Stairs *(09 91 13 00-0445)*

09 91 13 00-0447	RSR	Paint Exterior Concrete Stair (To 4' Wide), 1 Coat Primer, Brush/Roller Work	12.95	
09 91 13 00-0448	RSR	Paint Exterior Concrete Stair (To 4' Wide), 1 Coat Alkyd Enamel, Brush/Roller Work	12.95	
09 91 13 00-0449	RSR	Paint Exterior Concrete Stair (To 4' Wide), 1 Coat Non Slip Paint, Brush/Roller Work	16.82	
09 91 13 00-0450	RSR	Paint Exterior Concrete Stair (To 4' Wide), 1 Coat Non Slip Epoxy Coating, Brush/Roller Work	27.93	
09 91 13 00-0451	RSR	Paint Exterior Concrete Stair (To 4' Wide), 2 Coats Alkyd Enamel, Brush/Roller Work	25.92	

09 91 13 00-0452 Paint Exterior Metal Stairs *(09 91 13 00-0445)*

09 91 13 00-0453	RSR	Paint Exterior Metal Stair (To 4' Wide), 1 Coat Primer, Brush/Roller Work	6.77	
		For Oil Based Paint, Add		*0.36*
09 91 13 00-0454	RSR	Paint Exterior Metal Stair (To 4' Wide), 1 Coat Alkyd Enamel, Brush/Roller Work	6.77	
		For Oil Based Paint, Add		*0.36*
09 91 13 00-0455	RSR	Paint Exterior Metal Stair (To 4' Wide), 2 Coats Alkyd Enamel, Brush/Roller Work	13.53	
		For Oil Based Paint, Add		*0.73*

09 91 13 00-0456 Paint Exterior Wood Stairs *(09 91 13 00-0445)*

09 91 13 00-0457	RSR	Paint Exterior Wood Stair (To 4' Wide), 1 Coat Primer, Brush/Roller Work	6.67	
09 91 13 00-0458	RSR	Paint Exterior Wood Stair (To 4' Wide), 1 Coat Alkyd Enamel, Brush/Roller Work	6.67	
09 91 13 00-0459	RSR	Paint Exterior Wood Stair (To 4' Wide), 1 Coat Non Slip Paint, Brush/Roller Work	10.54	
09 91 13 00-0460	RSR	Paint Exterior Wood Stair (To 4' Wide), 1 Coat Non Slip Epoxy Coating, Brush/Roller Work	21.65	
09 91 13 00-0461	RSR	Paint Exterior Wood Stair (To 4' Wide), 2 Coats Alkyd Enamel, Brush/Roller Work	13.35	

09 91 13 00-0462 Paint Exterior Stair Nosing *(09 91 13 00-0445)*

09 91 13 00-0463	LF	Paint Exterior Yellow Stair Safety Strip, Up To 2", Non Slip, Brush Work	1.24	

09 91 13 00-0464 Paint Exterior Trim *(09 91 13)*

09 91 13 00-0465 Paint Exterior Metal Trim And Gutters *(09 91 13 00-0464)*

09 91 13 00-0466	SF	1 Coat Primer, Brush Work, Paint Exterior Exposed Metal Trim	0.95	
09 91 13 00-0467	SF	1 Coat Paint, Brush Work, Paint Exterior Exposed Metal Trim	0.95	
09 91 13 00-0468	SF	2 Coats Paint, Brush Work, Paint Exterior Exposed Metal Trim	1.71	
09 91 13 00-0469	SF	1 Coat Primer, Brush/Roller Work, Paint Exterior Metal Trim	0.77	
09 91 13 00-0470	SF	1 Coat Paint, Brush/Roller Work, Paint Exterior Metal Trim	0.86	
09 91 13 00-0471	SF	2 Coats Paint, Brush/Roller Work, Paint Exterior Metal Trim	1.53	
09 91 13 00-0472	LF	1 Coat Paint, Brush Work, Paint Exterior Gutter And Downspout	1.37	
09 91 13 00-0473	LF	2 Coats Paint, Brush Work, Paint Exterior Gutter And Downspout	1.78	

09 91 13 00-0474 Paint Exterior Wood Trim *(09 91 13 00-0464)*

09 91 13 00-0475	SF	Paint Exterior Wood Trim, 1 Coat Primer, Brush Work	1.23	
		For Oil Based Paint, Add		*0.07*
09 91 13 00-0476	SF	Paint Exterior Wood Trim, 1 Coat Paint, Brush Work	1.33	
		For Oil Based Paint, Add		*0.08*
09 91 13 00-0477	SF	Paint Exterior Wood Trim, 2 Coats Paint, Brush Work	2.41	
		For Oil Based Paint, Add		*0.14*
09 91 13 00-0478	SF	Paint Exterior Wood Trim, 1 Coat Primer, Brush/Roller Work	0.97	
		For Oil Based Paint, Add		*0.06*
09 91 13 00-0479	SF	Paint Exterior Wood Trim, 1 Coat Paint, Brush/Roller Work	1.08	
		For Oil Based Paint, Add		*0.07*
09 91 13 00-0480	SF	Paint Exterior Wood Trim, 2 Coats Paint, Brush/Roller Work	2.00	
		For Oil Based Paint, Add		*0.12*

09 91 13 00-0481 Paint Exterior Miscellaneous Metal Surfaces *(09 91 13)*

09 91 13 00-0482	SF	Paint Exterior Miscellaneous Metal Surfaces, 1 Coat Alkyd Primer, Brush/Roller Work	1.03	
		For Epoxy Paint, Add		*0.11*
		For Electrostatic Painting, Add		*0.13*
09 91 13 00-0483	SF	Paint Exterior Miscellaneous Metal Surfaces, 1 Coat Alkyd Enamel, Brush/Roller Work	0.96	
		For Epoxy Paint, Add		*0.09*
		For Electrostatic Painting, Add		*0.12*
09 91 13 00-0484	SF	Paint Exterior Miscellaneous Metal Surfaces, 2 Coats Alkyd Enamel, Brush/Roller Work	1.93	
		For Epoxy Paint, Add		*0.18*
		For Electrostatic Painting, Add		*0.24*

09 91 23 Interior Painting *(09 91)*

Note: Acrylic latex paint unless otherwise stated. VOC compliant in all regulated areas, review specifications for levels. Paint tasks covers all paint sheens: flat, eggshell, satin, semi-gloss, or gloss.

09 91 23 00-0001 Paint Interior Walls *(09 91 23)*

09 91 23 00-0002 Paint Interior Brick Walls *(09 91 23 00-0001)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 23 00-0003	SF	1 Coat Filler, Brush Work, Paint Interior Brick Walls	0.80	
		For Oil Based Paint, Add	*0.05*	
		For Work >15' To 20' Above Floor, Add	*0.10*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.17*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.26*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.36*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.52*	
		For >100 To 250, Add	*0.25*	
		For >250 To 500, Add	*0.11*	
		For >2,500 To 5,000, Deduct	*-0.04*	
		For >5,000 To 10,000, Deduct	*-0.08*	
		For >10,000 To 20,000, Deduct	*-0.12*	
		For >20,000, Deduct	*-0.16*	
09 91 23 00-0004	SF	1 Coat Paint, Brush Work, Paint Interior Brick Walls	0.92	
		For Oil Based Paint, Add	*0.05*	
		For Work >15' To 20' Above Floor, Add	*0.11*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.19*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.30*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.42*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.59*	
		For >100 To 250, Add	*0.28*	
		For >250 To 500, Add	*0.12*	
		For >2,500 To 5,000, Deduct	*-0.05*	
		For >5,000 To 10,000, Deduct	*-0.09*	
		For >10,000 To 20,000, Deduct	*-0.14*	
		For >20,000, Deduct	*-0.18*	
09 91 23 00-0005	SF	2 Coat Paint, Brush Work, Paint Interior Brick Walls	1.65	
		For Oil Based Paint, Add	*0.10*	
		For Work >15' To 20' Above Floor, Add	*0.20*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.33*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.53*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.73*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*1.05*	
		For >100 To 250, Add	*0.50*	
		For >250 To 500, Add	*0.22*	
		For >2,500 To 5,000, Deduct	*-0.08*	
		For >5,000 To 10,000, Deduct	*-0.17*	
		For >10,000 To 20,000, Deduct	*-0.25*	
		For >20,000, Deduct	*-0.33*	
09 91 23 00-0006	SF	1 Coat Filler, Brush/Roller Work, Paint Interior Brick Walls	0.66	
		For Oil Based Paint, Add	*0.04*	
		For Work >15' To 20' Above Floor, Add	*0.08*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.13*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.21*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.29*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.41*	
		For >100 To 250, Add	*0.20*	
		For >250 To 500, Add	*0.09*	
		For >2,500 To 5,000, Deduct	*-0.03*	
		For >5,000 To 10,000, Deduct	*-0.07*	
		For >10,000 To 20,000, Deduct	*-0.10*	
		For >20,000, Deduct	*-0.13*	
09 91 23 00-0007	SF	1 Coat Paint, Brush/Roller Work, Paint Interior Brick Walls	0.81	
		For Oil Based Paint, Add	*0.05*	
		For Work >15' To 20' Above Floor, Add	*0.09*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.15*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.24*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.33*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.48*	
		For >100 To 250, Add	*0.23*	
		For >250 To 500, Add	*0.10*	
		For >2,500 To 5,000, Deduct	*-0.04*	
		For >5,000 To 10,000, Deduct	*-0.08*	
		For >10,000 To 20,000, Deduct	*-0.12*	
		For >20,000, Deduct	*-0.16*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 23 00-0008	SF	2 Coats Paint, Brush/Roller Work, Paint Interior Brick Walls	1.40	
		For Oil Based Paint, Add	*0.09*	
		For Work >15' To 20' Above Floor, Add	*0.15*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.26*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.41*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.57*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.83*	
		For >100 To 250, Add	*0.40*	
		For >250 To 500, Add	*0.17*	
		For >2,500 To 5,000, Deduct	*-0.07*	
		For >5,000 To 10,000, Deduct	*-0.14*	
		For >10,000 To 20,000, Deduct	*-0.21*	
		For >20,000, Deduct	*-0.28*	
09 91 23 00-0009	SF	1 Coat Filler, Sprayed, Paint Interior Brick Walls	0.59	
		For Oil Based Paint, Add	*0.04*	
		For Work >15' To 20' Above Floor, Add	*0.06*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.11*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.17*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.24*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.35*	
		For >100 To 250, Add	*0.17*	
		For >250 To 500, Add	*0.07*	
		For >2,500 To 5,000, Deduct	*-0.03*	
		For >5,000 To 10,000, Deduct	*-0.06*	
		For >10,000 To 20,000, Deduct	*-0.09*	
		For >20,000, Deduct	*-0.12*	
		For Backroll, Add	*0.07*	
09 91 23 00-0010	SF	1 Coat Paint, Sprayed, Paint Interior Brick Walls	0.66	
		For Oil Based Paint, Add	*0.04*	
		For Work >15' To 20' Above Floor, Add	*0.06*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.11*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.17*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.24*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.36*	
		For >100 To 250, Add	*0.17*	
		For >250 To 500, Add	*0.08*	
		For >2,500 To 5,000, Deduct	*-0.03*	
		For >5,000 To 10,000, Deduct	*-0.07*	
		For >10,000 To 20,000, Deduct	*-0.10*	
		For >20,000, Deduct	*-0.13*	
		For Backroll, Add	*0.08*	
09 91 23 00-0011	SF	2 Coats Paint, Sprayed, Paint Interior Brick Walls	1.14	
		For Oil Based Paint, Add	*0.08*	
		For Work >15' To 20' Above Floor, Add	*0.11*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.19*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.30*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.41*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.62*	
		For >100 To 250, Add	*0.30*	
		For >250 To 500, Add	*0.13*	
		For >2,500 To 5,000, Deduct	*-0.06*	
		For >5,000 To 10,000, Deduct	*-0.11*	
		For >10,000 To 20,000, Deduct	*-0.17*	
		For >20,000, Deduct	*-0.23*	
		For Backroll, Add	*0.13*	
09 91 23 00-0012	SF	1 Coat Bonding Agent, Brush Work, Paint Interior Brick Walls	0.82	
		For Work >15' To 20' Above Floor, Add	*0.10*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.17*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.26*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.36*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.52*	
		For >100 To 250, Add	*0.25*	
		For >250 To 500, Add	*0.11*	
		For >2,500 To 5,000, Deduct	*-0.04*	
		For >5,000 To 10,000, Deduct	*-0.08*	
		For >10,000 To 20,000, Deduct	*-0.12*	
		For >20,000, Deduct	*-0.16*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 23 00-0013	SF	1 Coat Bonding Agent, Brush/Roller Work, Paint Interior Brick Walls	0.68	
		For Work >15' To 20' Above Floor, Add	*0.08*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.13*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.21*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.29*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.41*	
		For >100 To 250, Add	*0.20*	
		For >250 To 500, Add	*0.09*	
		For >2,500 To 5,000, Deduct	*-0.03*	
		For >5,000 To 10,000, Deduct	*-0.07*	
		For >10,000 To 20,000, Deduct	*-0.10*	
		For >20,000, Deduct	*-0.14*	
09 91 23 00-0014	SF	1 Coat Bonding Agent, Spray, Paint Interior Brick Walls	0.62	
		For Work >15' To 20' Above Floor, Add	*0.06*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.11*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.17*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.24*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.35*	
		For >100 To 250, Add	*0.17*	
		For >250 To 500, Add	*0.07*	
		For >2,500 To 5,000, Deduct	*-0.03*	
		For >5,000 To 10,000, Deduct	*-0.06*	
		For >10,000 To 20,000, Deduct	*-0.09*	
		For >20,000, Deduct	*-0.12*	
		For Backroll, Add	*0.07*	

09 91 23 00-0015 Paint Interior Concrete Walls *(09 91 23 00-0001)*

09 91 23 00-0016	SF	1 Coat Filler, Brush Work, Paint Interior Concrete Walls	0.69	
		For Oil Based Paint, Add	*0.04*	
		For Epoxy Paint, Add	*0.07*	
		For Work >15' To 20' Above Floor, Add	*0.09*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.14*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.23*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.31*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.45*	
		For >100 To 250, Add	*0.21*	
		For >250 To 500, Add	*0.09*	
		For >2,500 To 5,000, Deduct	*-0.03*	
		For >5,000 To 10,000, Deduct	*-0.07*	
		For >10,000 To 20,000, Deduct	*-0.10*	
		For >20,000, Deduct	*-0.14*	
09 91 23 00-0017	SF	1 Coat Paint, Brush Work, Paint Interior Concrete Walls	0.74	
		For Oil Based Paint, Add	*0.04*	
		For Epoxy Paint, Add	*0.06*	
		For Work >15' To 20' Above Floor, Add	*0.10*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.16*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.26*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.36*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.50*	
		For >100 To 250, Add	*0.24*	
		For >250 To 500, Add	*0.10*	
		For >2,500 To 5,000, Deduct	*-0.04*	
		For >5,000 To 10,000, Deduct	*-0.07*	
		For >10,000 To 20,000, Deduct	*-0.11*	
		For >20,000, Deduct	*-0.15*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 23 00-0018	SF	2 Coats Paint, Brush Work, Paint Interior Concrete Walls	1.37	
		For Oil Based Paint, Add	*0.08*	
		For Epoxy Paint, Add	*0.11*	
		For Work >15' To 20' Above Floor, Add	*0.18*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.31*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.49*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.67*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.94*	
		For >100 To 250, Add	*0.44*	
		For >250 To 500, Add	*0.19*	
		For >2,500 To 5,000, Deduct	*-0.07*	
		For >5,000 To 10,000, Deduct	*-0.14*	
		For >10,000 To 20,000, Deduct	*-0.21*	
		For >20,000, Deduct	*-0.27*	
09 91 23 00-0019	SF	1 Coat Filler, Brush/Roller Work, Paint Interior Concrete Walls	0.56	
		For Oil Based Paint, Add	*0.03*	
		For Epoxy Paint, Add	*0.06*	
		For Work >15' To 20' Above Floor, Add	*0.07*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.11*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.18*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.24*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.35*	
		For >100 To 250, Add	*0.17*	
		For >250 To 500, Add	*0.07*	
		For >2,500 To 5,000, Deduct	*-0.03*	
		For >5,000 To 10,000, Deduct	*-0.06*	
		For >10,000 To 20,000, Deduct	*-0.08*	
		For >20,000, Deduct	*-0.11*	
09 91 23 00-0020	SF	1 Coat Paint, Brush/Roller Work, Paint Interior Concrete Walls	0.62	
		For Oil Based Paint, Add	*0.04*	
		For Epoxy Paint, Add	*0.06*	
		For Work >15' To 20' Above Floor, Add	*0.08*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.13*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.21*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.29*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.41*	
		For >100 To 250, Add	*0.19*	
		For >250 To 500, Add	*0.08*	
		For >2,500 To 5,000, Deduct	*-0.03*	
		For >5,000 To 10,000, Deduct	*-0.06*	
		For >10,000 To 20,000, Deduct	*-0.09*	
		For >20,000, Deduct	*-0.12*	
09 91 23 00-0021	SF	2 Coats Paint, Brush/Roller Work, Paint Interior Concrete Walls	1.14	
		For Oil Based Paint, Add	*0.07*	
		For Epoxy Paint, Add	*0.11*	
		For Work >15' To 20' Above Floor, Add	*0.14*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.24*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.38*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.53*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.75*	
		For >100 To 250, Add	*0.35*	
		For >250 To 500, Add	*0.15*	
		For >2,500 To 5,000, Deduct	*-0.06*	
		For >5,000 To 10,000, Deduct	*-0.11*	
		For >10,000 To 20,000, Deduct	*-0.17*	
		For >20,000, Deduct	*-0.23*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 23 00-0022	SF	1 Coat Filler, Sprayed, Paint Interior Concrete Walls	0.48	
		For Oil Based Paint, Add	*0.03*	
		For Epoxy Paint, Add	*0.07*	
		For Work >15' To 20' Above Floor, Add	*0.05*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.09*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.14*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.19*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.28*	
		For >100 To 250, Add	*0.13*	
		For >250 To 500, Add	*0.06*	
		For >2,500 To 5,000, Deduct	*-0.02*	
		For >5,000 To 10,000, Deduct	*-0.05*	
		For >10,000 To 20,000, Deduct	*-0.07*	
		For >20,000, Deduct	*-0.10*	
		For Backroll, Add	*0.06*	
09 91 23 00-0023	SF	1 Coat Paint, Sprayed, Paint Interior Concrete Walls	0.55	
		For Oil Based Paint, Add	*0.03*	
		For Epoxy Paint, Add	*0.06*	
		For Work >15' To 20' Above Floor, Add	*0.06*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.11*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.17*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.24*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.34*	
		For >100 To 250, Add	*0.16*	
		For >250 To 500, Add	*0.07*	
		For >2,500 To 5,000, Deduct	*-0.03*	
		For >5,000 To 10,000, Deduct	*-0.06*	
		For >10,000 To 20,000, Deduct	*-0.08*	
		For >20,000, Deduct	*-0.11*	
		For Backroll, Add	*0.07*	
09 91 23 00-0024	SF	2 Coats Paint, Sprayed, Paint Interior Concrete Walls	0.89	
		For Oil Based Paint, Add	*0.06*	
		For Epoxy Paint, Add	*0.11*	
		For Work >15' To 20' Above Floor, Add	*0.10*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.17*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.26*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.36*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.53*	
		For >100 To 250, Add	*0.25*	
		For >250 To 500, Add	*0.11*	
		For >2,500 To 5,000, Deduct	*-0.04*	
		For >5,000 To 10,000, Deduct	*-0.09*	
		For >10,000 To 20,000, Deduct	*-0.13*	
		For >20,000, Deduct	*-0.18*	
		For Backroll, Add	*0.11*	
09 91 23 00-0025	SF	1 Coat Bonding Agent, Brush Work, Paint Interior Concrete Walls	0.71	
		For Work >15' To 20' Above Floor, Add	*0.09*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.14*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.23*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.31*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.45*	
		For >100 To 250, Add	*0.21*	
		For >250 To 500, Add	*0.09*	
		For >2,500 To 5,000, Deduct	*-0.04*	
		For >5,000 To 10,000, Deduct	*-0.07*	
		For >10,000 To 20,000, Deduct	*-0.11*	
		For >20,000, Deduct	*-0.14*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 23 00-0026	SF	1 Coat Bonding Agent, Brush/Roller Work, Paint Interior Concrete Walls	0.58	
		For Work >15' To 20' Above Floor, Add	*0.07*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.11*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.18*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.24*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.35*	
		For >100 To 250, Add	*0.17*	
		For >250 To 500, Add	*0.07*	
		For >2,500 To 5,000, Deduct	*-0.03*	
		For >5,000 To 10,000, Deduct	*-0.06*	
		For >10,000 To 20,000, Deduct	*-0.09*	
		For >20,000, Deduct	*-0.12*	
09 91 23 00-0027	SF	1 Coat Bonding Agent, Sprayed, Paint Interior Concrete Walls	0.50	
		For Work >15' To 20' Above Floor, Add	*0.05*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.09*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.14*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.19*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.28*	
		For >100 To 250, Add	*0.14*	
		For >250 To 500, Add	*0.06*	
		For >2,500 To 5,000, Deduct	*-0.03*	
		For >5,000 To 10,000, Deduct	*-0.05*	
		For >10,000 To 20,000, Deduct	*-0.08*	
		For >20,000, Deduct	*-0.10*	
		For Backroll, Add	*0.06*	

09 91 23 00-0028 Paint Interior Concrete Block Walls *(09 91 23 00-0001)*

09 91 23 00-0029 Paint Interior Concrete Block Walls, Epoxy Paint *(09 91 23 00-0028)*

09 91 23 00-0030	SF	1 Coat Epoxy Filler, Brush Work, Paint Interior Concrete Block Walls	0.95	
		For Work >15' To 20' Above Floor, Add	*0.11*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.19*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.30*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.41*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.59*	
		For >100 To 250, Add	*0.28*	
		For >250 To 500, Add	*0.12*	
		For >2,500 To 5,000, Deduct	*-0.05*	
		For >5,000 To 10,000, Deduct	*-0.10*	
		For >10,000 To 20,000, Deduct	*-0.14*	
		For >20,000, Deduct	*-0.19*	
09 91 23 00-0031	SF	1 Coat Epoxy Paint, Brush Work, Paint Interior Concrete Block Walls	1.10	
		For Work >15' To 20' Above Floor, Add	*0.13*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.22*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.36*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.49*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.70*	
		For >100 To 250, Add	*0.33*	
		For >250 To 500, Add	*0.14*	
		For >2,500 To 5,000, Deduct	*-0.06*	
		For >5,000 To 10,000, Deduct	*-0.11*	
		For >10,000 To 20,000, Deduct	*-0.17*	
		For >20,000, Deduct	*-0.22*	
09 91 23 00-0032	SF	2 Coats Epoxy Paint, Brush Work, Paint Interior Concrete Block Walls	1.96	
		For Work >15' To 20' Above Floor, Add	*0.23*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.39*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.62*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.85*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*1.22*	
		For >100 To 250, Add	*0.58*	
		For >250 To 500, Add	*0.25*	
		For >2,500 To 5,000, Deduct	*-0.10*	
		For >5,000 To 10,000, Deduct	*-0.20*	
		For >10,000 To 20,000, Deduct	*-0.29*	
		For >20,000, Deduct	*-0.39*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 23 00-0033	SF	1 Coat Epoxy Filler, Brush/Roller Work, Paint Interior Concrete Block Walls	0.77	
		For Work >15' To 20' Above Floor, Add	*0.08*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.14*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.22*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.31*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.45*	
		For >100 To 250, Add	*0.22*	
		For >250 To 500, Add	*0.09*	
		For >2,500 To 5,000, Deduct	*-0.04*	
		For >5,000 To 10,000, Deduct	*-0.08*	
		For >10,000 To 20,000, Deduct	*-0.12*	
		For >20,000, Deduct	*-0.15*	
09 91 23 00-0034	SF	1 Coat Epoxy Paint, Brush/Roller Work, Paint Interior Concrete Block Walls	0.86	
		For Work >15' To 20' Above Floor, Add	*0.10*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.16*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.26*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.36*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.52*	
		For >100 To 250, Add	*0.25*	
		For >250 To 500, Add	*0.11*	
		For >2,500 To 5,000, Deduct	*-0.04*	
		For >5,000 To 10,000, Deduct	*-0.09*	
		For >10,000 To 20,000, Deduct	*-0.13*	
		For >20,000, Deduct	*-0.17*	
09 91 23 00-0035	SF	2 Coats Epoxy Paint, Brush/Roller Work, Paint Interior Concrete Block Walls	1.62	
		For Work >15' To 20' Above Floor, Add	*0.18*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.30*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.48*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.66*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.96*	
		For >100 To 250, Add	*0.46*	
		For >250 To 500, Add	*0.20*	
		For >2,500 To 5,000, Deduct	*-0.08*	
		For >5,000 To 10,000, Deduct	*-0.16*	
		For >10,000 To 20,000, Deduct	*-0.24*	
		For >20,000, Deduct	*-0.32*	
09 91 23 00-0036	SF	1 Coat Epoxy Filler, Sprayed, Paint Interior Concrete Block Walls	0.65	
		For Work >15' To 20' Above Floor, Add	*0.06*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.10*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.16*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.22*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.34*	
		For >100 To 250, Add	*0.17*	
		For >250 To 500, Add	*0.07*	
		For >2,500 To 5,000, Deduct	*-0.03*	
		For >5,000 To 10,000, Deduct	*-0.07*	
		For >10,000 To 20,000, Deduct	*-0.10*	
		For >20,000, Deduct	*-0.13*	
		For Backroll, Add	*0.07*	
09 91 23 00-0037	SF	1 Coat Epoxy Paint, Sprayed, Paint Interior Concrete Block Walls	0.79	
		For Work >15' To 20' Above Floor, Add	*0.08*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.14*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.22*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.30*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.44*	
		For >100 To 250, Add	*0.21*	
		For >250 To 500, Add	*0.09*	
		For >2,500 To 5,000, Deduct	*-0.04*	
		For >5,000 To 10,000, Deduct	*-0.08*	
		For >10,000 To 20,000, Deduct	*-0.12*	
		For >20,000, Deduct	*-0.16*	
		For Backroll, Add	*0.09*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 23 00-0038	SF	2 Coats Epoxy Paint, Sprayed, Paint Interior Concrete Block Walls	1.44	
		For Work >15' To 20' Above Floor, Add	*0.14*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.23*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.36*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.50*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.76*	
		For >100 To 250, Add	*0.37*	
		For >250 To 500, Add	*0.16*	
		For >2,500 To 5,000, Deduct	*-0.07*	
		For >5,000 To 10,000, Deduct	*-0.14*	
		For >10,000 To 20,000, Deduct	*-0.22*	
		For >20,000, Deduct	*-0.29*	
		For Backroll, Add	*0.16*	

09 91 23 00-0039 Paint Interior Concrete Block Walls, Acrylic Latex Paint *(09 91 23 00-0028)*

09 91 23 00-0040	SF	1 Coat Filler, Brush Work, Paint Interior Concrete Block Walls	0.88	
		For Oil Based Paint, Add	*0.05*	
		For Work >15' To 20' Above Floor, Add	*0.11*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.19*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.30*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.41*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.58*	
		For >100 To 250, Add	*0.27*	
		For >250 To 500, Add	*0.12*	
		For >2,500 To 5,000, Deduct	*-0.04*	
		For >5,000 To 10,000, Deduct	*-0.09*	
		For >10,000 To 20,000, Deduct	*-0.13*	
		For >20,000, Deduct	*-0.18*	
09 91 23 00-0041	SF	1 Coat Paint, Brush Work, Paint Interior Concrete Block Walls	1.04	
		For Oil Based Paint, Add	*0.06*	
		For Work >15' To 20' Above Floor, Add	*0.13*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.22*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.34*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.47*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.67*	
		For >100 To 250, Add	*0.32*	
		For >250 To 500, Add	*0.14*	
		For >2,500 To 5,000, Deduct	*-0.05*	
		For >5,000 To 10,000, Deduct	*-0.10*	
		For >10,000 To 20,000, Deduct	*-0.16*	
		For >20,000, Deduct	*-0.21*	
09 91 23 00-0042	SF	2 Coats Paint, Brush Work, Paint Interior Concrete Block Walls	1.89	
		For Oil Based Paint, Add	*0.11*	
		For Work >15' To 20' Above Floor, Add	*0.23*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.38*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.61*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.84*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*1.20*	
		For >100 To 250, Add	*0.57*	
		For >250 To 500, Add	*0.25*	
		For >2,500 To 5,000, Deduct	*-0.09*	
		For >5,000 To 10,000, Deduct	*-0.19*	
		For >10,000 To 20,000, Deduct	*-0.28*	
		For >20,000, Deduct	*-0.38*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 23 00-0043	SF	Texture Coat, Brush Work, Paint Interior Concrete Block Walls	1.16	
		For Oil Based Paint, Add	*0.07*	
		For Work >15' To 20' Above Floor, Add	*0.14*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.24*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.38*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.52*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.74*	
		For >100 To 250, Add	*0.35*	
		For >250 To 500, Add	*0.15*	
		For >2,500 To 5,000, Deduct	*-0.06*	
		For >5,000 To 10,000, Deduct	*-0.12*	
		For >10,000 To 20,000, Deduct	*-0.17*	
		For >20,000, Deduct	*-0.23*	
09 91 23 00-0044	SF	1 Coat Filler, Brush/Roller Work, Paint Interior Concrete Block Walls	0.74	
		For Oil Based Paint, Add	*0.04*	
		For Work >15' To 20' Above Floor, Add	*0.09*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.15*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.24*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.33*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.47*	
		For >100 To 250, Add	*0.22*	
		For >250 To 500, Add	*0.10*	
		For >2,500 To 5,000, Deduct	*-0.04*	
		For >5,000 To 10,000, Deduct	*-0.07*	
		For >10,000 To 20,000, Deduct	*-0.11*	
		For >20,000, Deduct	*-0.15*	
09 91 23 00-0045	SF	1 Coat Paint, Brush/Roller Work, Paint Interior Concrete Block Walls	0.87	
		For Oil Based Paint, Add	*0.05*	
		For Work >15' To 20' Above Floor, Add	*0.10*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.17*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.28*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.38*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.54*	
		For >100 To 250, Add	*0.26*	
		For >250 To 500, Add	*0.11*	
		For >2,500 To 5,000, Deduct	*-0.04*	
		For >5,000 To 10,000, Deduct	*-0.09*	
		For >10,000 To 20,000, Deduct	*-0.13*	
		For >20,000, Deduct	*-0.17*	
09 91 23 00-0046	SF	2 Coats Paint, Sprayed, Paint Interior Concrete Block Walls	1.57	
		For Oil Based Paint, Add	*0.10*	
		For Work >15' To 20' Above Floor, Add	*0.18*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.30*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.48*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.66*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.96*	
		For >100 To 250, Add	*0.46*	
		For >250 To 500, Add	*0.20*	
		For >2,500 To 5,000, Deduct	*-0.08*	
		For >5,000 To 10,000, Deduct	*-0.16*	
		For >10,000 To 20,000, Deduct	*-0.24*	
		For >20,000, Deduct	*-0.31*	
09 91 23 00-0047	SF	Texture Coat, Brush/Roller Work, Paint Interior Concrete Block Walls	0.98	
		For Oil Based Paint, Add	*0.06*	
		For Work >15' To 20' Above Floor, Add	*0.12*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.19*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.31*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.42*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.61*	
		For >100 To 250, Add	*0.29*	
		For >250 To 500, Add	*0.13*	
		For >2,500 To 5,000, Deduct	*-0.05*	
		For >5,000 To 10,000, Deduct	*-0.10*	
		For >10,000 To 20,000, Deduct	*-0.15*	
		For >20,000, Deduct	*-0.20*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 23 00-0048	SF	1 Coat Filler, Sprayed, Paint Interior Concrete Block Walls	0.67	
		For Oil Based Paint, Add	*0.04*	
		For Work >15' To 20' Above Floor, Add	*0.07*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.12*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.20*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.27*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.39*	
		For >100 To 250, Add	*0.19*	
		For >250 To 500, Add	*0.08*	
		For >2,500 To 5,000, Deduct	*-0.03*	
		For >5,000 To 10,000, Deduct	*-0.07*	
		For >10,000 To 20,000, Deduct	*-0.10*	
		For >20,000, Deduct	*-0.13*	
		For Backroll, Add	*0.08*	
09 91 23 00-0049	SF	1 Coat Paint, Sprayed, Paint Interior Concrete Block Walls	0.77	
		For Oil Based Paint, Add	*0.05*	
		For Work >15' To 20' Above Floor, Add	*0.08*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.14*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.22*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.30*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.44*	
		For >100 To 250, Add	*0.21*	
		For >250 To 500, Add	*0.09*	
		For >2,500 To 5,000, Deduct	*-0.04*	
		For >5,000 To 10,000, Deduct	*-0.08*	
		For >10,000 To 20,000, Deduct	*-0.12*	
		For >20,000, Deduct	*-0.15*	
		For Backroll, Add	*0.09*	
09 91 23 00-0050	SF	2 Coats Paint, Sprayed, Paint Interior Concrete Block Walls	1.10	
		For Oil Based Paint, Add	*0.07*	
		For Work >15' To 20' Above Floor, Add	*0.12*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.21*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.33*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.45*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.66*	
		For >100 To 250, Add	*0.32*	
		For >250 To 500, Add	*0.14*	
		For >2,500 To 5,000, Deduct	*-0.06*	
		For >5,000 To 10,000, Deduct	*-0.11*	
		For >10,000 To 20,000, Deduct	*-0.17*	
		For >20,000, Deduct	*-0.22*	
		For Backroll, Add	*0.14*	
09 91 23 00-0051	SF	Texture Coat, Sprayed, Paint Interior Concrete Block Walls	0.90	
		For Oil Based Paint, Add	*0.06*	
		For Work >15' To 20' Above Floor, Add	*0.09*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.16*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.25*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.34*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.51*	
		For >100 To 250, Add	*0.25*	
		For >250 To 500, Add	*0.11*	
		For >2,500 To 5,000, Deduct	*-0.05*	
		For >5,000 To 10,000, Deduct	*-0.09*	
		For >10,000 To 20,000, Deduct	*-0.14*	
		For >20,000, Deduct	*-0.18*	
		For Backroll, Add	*0.11*	

09 91 23 00-0052 Paint Interior Concrete Block Walls With Bonding Agent *(09 91 23 00-0028)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 23 00-0053	SF	1 Coat Bonding Agent, Brush Work, Paint Interior Concrete Block Walls	0.90	
		For Work >15' To 20' Above Floor, Add	*0.11*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.19*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.30*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.41*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.58*	
		For >100 To 250, Add	*0.28*	
		For >250 To 500, Add	*0.12*	
		For >2,500 To 5,000, Deduct	*-0.05*	
		For >5,000 To 10,000, Deduct	*-0.09*	
		For >10,000 To 20,000, Deduct	*-0.14*	
		For >20,000, Deduct	*-0.18*	
09 91 23 00-0054	SF	1 Coat Bonding Agent, Brush/Roller Work, Paint Interior Concrete Block Walls	0.76	
		For Work >15' To 20' Above Floor, Add	*0.09*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.15*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.24*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.33*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.47*	
		For >100 To 250, Add	*0.23*	
		For >250 To 500, Add	*0.10*	
		For >2,500 To 5,000, Deduct	*-0.04*	
		For >5,000 To 10,000, Deduct	*-0.08*	
		For >10,000 To 20,000, Deduct	*-0.11*	
		For >20,000, Deduct	*-0.15*	
09 91 23 00-0055	SF	1 Coat Bonding Agent, Sprayed, Paint Interior Concrete Block Walls	0.71	
		For Work >15' To 20' Above Floor, Add	*0.07*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.12*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.20*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.27*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.40*	
		For >100 To 250, Add	*0.19*	
		For >250 To 500, Add	*0.08*	
		For >2,500 To 5,000, Deduct	*-0.04*	
		For >5,000 To 10,000, Deduct	*-0.07*	
		For >10,000 To 20,000, Deduct	*-0.11*	
		For >20,000, Deduct	*-0.14*	
		For Backroll, Add	*0.08*	

09 91 23 00-0056 Paint Interior Plaster/Drywall Walls *(09 91 23 00-0001)*

09 91 23 00-0057 Paint Interior Plaster/Drywall Walls *(09 91 23 00-0056)*

09 91 23 00-0058	SF	1 Coat Primer, Brush Work, Paint Iinterior Plaster/Drywall Walls	0.72	
		For Oil Based Paint, Add	*0.04*	
		For Orange Peel Finish, Add	*0.10*	
		For Epoxy Paint, Add	*0.07*	
		For Work >15' To 20' Above Floor, Add	*0.09*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.15*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.24*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.33*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.47*	
		For >100 To 250, Add	*0.22*	
		For >250 To 500, Add	*0.10*	
		For >2,500 To 5,000, Deduct	*-0.04*	
		For >5,000 To 10,000, Deduct	*-0.07*	
		For >10,000 To 20,000, Deduct	*-0.11*	
		For >20,000, Deduct	*-0.14*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 23 00-0059	SF	1 Coat Paint, Brush Work, Paint Interior Plaster/Drywall Walls	0.75	
		For Oil Based Paint, Add	*0.04*	
		For Orange Peel Finish, Add	*0.11*	
		For Epoxy Paint, Add	*0.06*	
		For Each Coat With Egg Shell Finish, Add	*0.01*	
		For Work >15' To 20' Above Floor, Add	*0.10*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.17*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.26*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.36*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.51*	
		For >100 To 250, Add	*0.24*	
		For >250 To 500, Add	*0.10*	
		For >2,500 To 5,000, Deduct	*-0.04*	
		For >5,000 To 10,000, Deduct	*-0.08*	
		For >10,000 To 20,000, Deduct	*-0.11*	
		For >20,000, Deduct	*-0.15*	
09 91 23 00-0060	SF	2 Coats Paint, Brush Work, Paint Interior Plaster/Drywall Walls	1.38	
		For Oil Based Paint, Add	*0.08*	
		For Orange Peel Finish, Add	*0.20*	
		For Epoxy Paint, Add	*0.12*	
		For Each Coat With Egg Shell Finish, Add	*0.01*	
		For Work >15' To 20' Above Floor, Add	*0.18*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.30*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.48*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.66*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.93*	
		For >100 To 250, Add	*0.44*	
		For >250 To 500, Add	*0.19*	
		For >2,500 To 5,000, Deduct	*-0.07*	
		For >5,000 To 10,000, Deduct	*-0.14*	
		For >10,000 To 20,000, Deduct	*-0.21*	
		For >20,000, Deduct	*-0.28*	
09 91 23 00-0061	SF	3 Coats Paint, Brush Work, Paint Interior Plaster/Drywall Walls	1.98	
		For Oil Based Paint, Add	*0.11*	
		For Orange Peel Finish, Add	*0.28*	
		For Epoxy Paint, Add	*0.18*	
		For Each Coat With Egg Shell Finish, Add	*0.01*	
		For Work >15' To 20' Above Floor, Add	*0.26*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.43*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.68*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.94*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*1.32*	
		For >100 To 250, Add	*0.62*	
		For >250 To 500, Add	*0.27*	
		For >2,500 To 5,000, Deduct	*-0.10*	
		For >5,000 To 10,000, Deduct	*-0.20*	
		For >10,000 To 20,000, Deduct	*-0.30*	
		For >20,000, Deduct	*-0.40*	
09 91 23 00-0062	SF	1 Coat Primer, Brush/Roller Work, Paint Interior Plaster/Drywall Walls	0.57	
		For Oil Based Paint, Add	*0.03*	
		For Orange Peel Finish, Add	*0.08*	
		For Epoxy Paint, Add	*0.06*	
		For Work >15' To 20' Above Floor, Add	*0.07*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.11*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.18*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.25*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.36*	
		For >100 To 250, Add	*0.17*	
		For >250 To 500, Add	*0.07*	
		For >2,500 To 5,000, Deduct	*-0.03*	
		For >5,000 To 10,000, Deduct	*-0.06*	
		For >10,000 To 20,000, Deduct	*-0.09*	
		For >20,000, Deduct	*-0.11*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 23 00-0063	SF	1 Coat Paint, Brush/Roller Work, Paint Interior Plaster/Drywall Walls	0.64	
		For Oil Based Paint, Add	*0.04*	
		For Orange Peel Finish, Add	*0.09*	
		For Epoxy Paint, Add	*0.06*	
		For Each Coat With Egg Shell Finish, Add	*0.01*	
		For Work >15' To 20' Above Floor, Add	*0.08*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.14*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.22*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.30*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.42*	
		For >100 To 250, Add	*0.20*	
		For >250 To 500, Add	*0.09*	
		For >2,500 To 5,000, Deduct	*-0.03*	
		For >5,000 To 10,000, Deduct	*-0.06*	
		For >10,000 To 20,000, Deduct	*-0.10*	
		For >20,000, Deduct	*-0.13*	
09 91 23 00-0064	SF	2 Coats Paint, Brush/Roller Work, Paint Interior Plaster/Drywall Walls	1.15	
		For Oil Based Paint, Add	*0.07*	
		For Orange Peel Finish, Add	*0.16*	
		For Epoxy Paint, Add	*0.12*	
		For Each Coat With Egg Shell Finish, Add	*0.01*	
		For Work >15' To 20' Above Floor, Add	*0.14*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.24*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.38*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.52*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.74*	
		For >100 To 250, Add	*0.35*	
		For >250 To 500, Add	*0.15*	
		For >2,500 To 5,000, Deduct	*-0.06*	
		For >5,000 To 10,000, Deduct	*-0.12*	
		For >10,000 To 20,000, Deduct	*-0.17*	
		For >20,000, Deduct	*-0.23*	
09 91 23 00-0065	SF	1 Coat Primer, Sprayed, Paint Interior Plaster/Drywall Walls	0.47	
		For Oil Based Paint, Add	*0.03*	
		For Epoxy Paint, Add	*0.07*	
		For Work >15' To 20' Above Floor, Add	*0.05*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.08*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.13*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.18*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.27*	
		For >100 To 250, Add	*0.13*	
		For >250 To 500, Add	*0.06*	
		For >2,500 To 5,000, Deduct	*-0.02*	
		For >5,000 To 10,000, Deduct	*-0.05*	
		For >10,000 To 20,000, Deduct	*-0.07*	
		For >20,000, Deduct	*-0.09*	
		For Backroll, Add	*0.06*	
09 91 23 00-0066	SF	1 Coat Paint, Sprayed, Paint Interior Plaster/Drywall Walls	0.55	
		For Oil Based Paint, Add	*0.03*	
		For Epoxy Paint, Add	*0.06*	
		For Each Coat With Egg Shell Finish, Add	*0.01*	
		For Work >15' To 20' Above Floor, Add	*0.06*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.11*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.17*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.24*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.34*	
		For >100 To 250, Add	*0.16*	
		For >250 To 500, Add	*0.07*	
		For >2,500 To 5,000, Deduct	*-0.03*	
		For >5,000 To 10,000, Deduct	*-0.06*	
		For >10,000 To 20,000, Deduct	*-0.08*	
		For >20,000, Deduct	*-0.11*	
		For Backroll, Add	*0.07*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 23 00-0067	SF	2 Coats Paint, Sprayed, Paint Interior Plaster/Drywall Walls	0.89	
		For Oil Based Paint, Add	*0.06*	
		For Epoxy Paint, Add	*0.11*	
		For Each Coat With Egg Shell Finish, Add	*0.01*	
		For Work >15' To 20' Above Floor, Add	*0.10*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.17*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.26*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.36*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.53*	
		For >100 To 250, Add	*0.25*	
		For >250 To 500, Add	*0.11*	
		For >2,500 To 5,000, Deduct	*-0.04*	
		For >5,000 To 10,000, Deduct	*-0.09*	
		For >10,000 To 20,000, Deduct	*-0.13*	
		For >20,000, Deduct	*-0.18*	
		For Backroll, Add	*0.11*	

09 91 23 00-0068 Paint Interior Plaster/Drywall Or Masonry Walls With Polymix Multi-Color Paint *(09 91 23 00-0056)*

09 91 23 00-0069	SF	Paint Interior Plaster/Drywall Or Masonry Walls, 2 Tone Polymix With Base Coat, Sprayed	1.46	
		For Work >15' To 20' Above Floor, Add	*0.12*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.19*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.31*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.42*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.68*	
		For >100 To 250, Add	*0.34*	
		For >250 To 500, Add	*0.15*	
		For >2,500 To 5,000, Deduct	*-0.07*	
		For >5,000 To 10,000, Deduct	*-0.15*	
		For >10,000 To 20,000, Deduct	*-0.22*	
		For >20,000, Deduct	*-0.29*	
09 91 23 00-0070	SF	Paint Interior Plaster/Drywall Or Masonry Walls, 3 Tone Polymix With Base Coat, Sprayed	1.58	
		For Work >15' To 20' Above Floor, Add	*0.12*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.19*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.31*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.42*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.70*	
		For >100 To 250, Add	*0.35*	
		For >250 To 500, Add	*0.16*	
		For >2,500 To 5,000, Deduct	*-0.08*	
		For >5,000 To 10,000, Deduct	*-0.16*	
		For >10,000 To 20,000, Deduct	*-0.24*	
		For >20,000, Deduct	*-0.32*	
09 91 23 00-0071	SF	Paint Interior Plaster/Drywall Or Masonry Walls, 4 Tone Polymix With Base Coat, Sprayed	1.69	
		For Work >15' To 20' Above Floor, Add	*0.12*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.19*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.31*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.42*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.72*	
		For >100 To 250, Add	*0.36*	
		For >250 To 500, Add	*0.16*	
		For >2,500 To 5,000, Deduct	*-0.08*	
		For >5,000 To 10,000, Deduct	*-0.17*	
		For >10,000 To 20,000, Deduct	*-0.25*	
		For >20,000, Deduct	*-0.34*	

09 91 23 00-0072 Paint Interior Plaster/Drywall Walls, Acoustic Texture *(09 91 23 00-0056)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 23 00-0073	SF	Paint Interior Plaster/Drywall Walls, Acoustic Texture, 1 Coat Primer, Sprayed	0.61	
		For Work >15' To 20' Above Floor, Add	*0.06*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.11*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.17*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.24*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.35*	
		For >100 To 250, Add	*0.17*	
		For >250 To 500, Add	*0.07*	
		For >2,500 To 5,000, Deduct	*-0.03*	
		For >5,000 To 10,000, Deduct	*-0.06*	
		For >10,000 To 20,000, Deduct	*-0.09*	
		For >20,000, Deduct	*-0.12*	
09 91 23 00-0074	SF	Paint Interior Plaster/Drywall Walls, Acoustic Texture, 1 Coat Finish, Sprayed	0.73	
		For Work >15' To 20' Above Floor, Add	*0.08*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.14*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.22*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.30*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.44*	
		For >100 To 250, Add	*0.21*	
		For >250 To 500, Add	*0.09*	
		For >2,500 To 5,000, Deduct	*-0.04*	
		For >5,000 To 10,000, Deduct	*-0.07*	
		For >10,000 To 20,000, Deduct	*-0.11*	
		For >20,000, Deduct	*-0.15*	
09 91 23 00-0075	SF	Paint Interior Plaster/Drywall Walls, Acoustic Texture, 2 Coats Finish, Sprayed	1.14	
		For Work >15' To 20' Above Floor, Add	*0.12*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.19*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.31*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.42*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.63*	
		For >100 To 250, Add	*0.31*	
		For >250 To 500, Add	*0.13*	
		For >2,500 To 5,000, Deduct	*-0.06*	
		For >5,000 To 10,000, Deduct	*-0.11*	
		For >10,000 To 20,000, Deduct	*-0.17*	
		For >20,000, Deduct	*-0.23*	
09 91 23 00-0076	SF	Paint Interior Plaster/Drywall Walls, Stipple Finish (Drippowder)	1.16	
		For Work >15' To 20' Above Floor, Add	*0.16*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.27*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.44*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.60*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.83*	
		For >100 To 250, Add	*0.39*	
		For >250 To 500, Add	*0.17*	
		For >2,500 To 5,000, Deduct	*-0.06*	
		For >5,000 To 10,000, Deduct	*-0.12*	
		For >10,000 To 20,000, Deduct	*-0.17*	
		For >20,000, Deduct	*-0.23*	

09 91 23 00-0077 Paint Interior Metal Walls *(09 91 23 00-0001)*

09 91 23 00-0078 Paint Interior Galvanized Walls *(09 91 23 00-0077)*

Note: Linseed oil or acrylic latex paint.

09 91 23 00-0079	SF	1 Coat Primer, Brush Work, Paint Interior Galvanized Wall Surfaces	0.86	
		For Electrostatic Painting, Add	*0.12*	
		For Work >15' To 20' Above Floor, Add	*0.10*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.17*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.26*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.36*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.53*	
		For >100 To 250, Add	*0.25*	
		For >250 To 500, Add	*0.11*	
		For >2,500 To 5,000, Deduct	*-0.04*	
		For >5,000 To 10,000, Deduct	*-0.09*	
		For >10,000 To 20,000, Deduct	*-0.13*	
		For >20,000, Deduct	*-0.17*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 23 00-0080	SF	1 Coat Paint, Brush Work, Paint Interior Galvanized Wall Surfaces	0.96	
		For Electrostatic Painting, Add	*0.13*	
		For Work >15' To 20' Above Floor, Add	*0.11*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.19*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.30*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.42*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.60*	
		For >100 To 250, Add	*0.29*	
		For >250 To 500, Add	*0.12*	
		For >2,500 To 5,000, Deduct	*-0.05*	
		For >5,000 To 10,000, Deduct	*-0.10*	
		For >10,000 To 20,000, Deduct	*-0.14*	
		For >20,000, Deduct	*-0.19*	
09 91 23 00-0081	SF	2 Coats Paint, Brush Work, Paint Interior Galvanized Wall Surfaces	1.73	
		For Electrostatic Painting, Add	*0.23*	
		For Work >15' To 20' Above Floor, Add	*0.20*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.33*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.53*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.73*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*1.06*	
		For >100 To 250, Add	*0.51*	
		For >250 To 500, Add	*0.22*	
		For >2,500 To 5,000, Deduct	*-0.09*	
		For >5,000 To 10,000, Deduct	*-0.17*	
		For >10,000 To 20,000, Deduct	*-0.26*	
		For >20,000, Deduct	*-0.35*	
09 91 23 00-0082	SF	1 Coat Primer, Brush/Roller Work, Paint Interior Galvanized Walls	0.64	
		For Electrostatic Painting, Add	*0.09*	
		For Work >15' To 20' Above Floor, Add	*0.07*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.12*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.19*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.26*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.38*	
		For >100 To 250, Add	*0.18*	
		For >250 To 500, Add	*0.08*	
		For >2,500 To 5,000, Deduct	*-0.03*	
		For >5,000 To 10,000, Deduct	*-0.06*	
		For >10,000 To 20,000, Deduct	*-0.10*	
		For >20,000, Deduct	*-0.13*	
09 91 23 00-0083	SF	1 Coat Paint, Brush/Roller Work, Paint Interior Galvanized Wall	0.74	
		For Electrostatic Painting, Add	*0.10*	
		For Work >15' To 20' Above Floor, Add	*0.09*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.14*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.23*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.31*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.45*	
		For >100 To 250, Add	*0.22*	
		For >250 To 500, Add	*0.09*	
		For >2,500 To 5,000, Deduct	*-0.04*	
		For >5,000 To 10,000, Deduct	*-0.07*	
		For >10,000 To 20,000, Deduct	*-0.11*	
		For >20,000, Deduct	*-0.15*	
09 91 23 00-0084	SF	2 Coats Paint, Brush/Roller Work, Paint Interior Galvanized Walls	1.39	
		For Electrostatic Painting, Add	*0.19*	
		For Work >15' To 20' Above Floor, Add	*0.16*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.26*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.42*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.58*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.84*	
		For >100 To 250, Add	*0.40*	
		For >250 To 500, Add	*0.17*	
		For >2,500 To 5,000, Deduct	*-0.07*	
		For >5,000 To 10,000, Deduct	*-0.14*	
		For >10,000 To 20,000, Deduct	*-0.21*	
		For >20,000, Deduct	*-0.28*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 23 00-0085	SF	1 Coat Primer, Sprayed, Paint Interior Galvanized Walls	0.53	
		For Electrostatic Painting, Add	*0.09*	
		For Work >15' To 20' Above Floor, Add	*0.05*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.08*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.12*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.17*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.26*	
		For >100 To 250, Add	*0.13*	
		For >250 To 500, Add	*0.06*	
		For >2,500 To 5,000, Deduct	*-0.03*	
		For >5,000 To 10,000, Deduct	*-0.05*	
		For >10,000 To 20,000, Deduct	*-0.08*	
		For >20,000, Deduct	*-0.11*	
		For Backroll, Add	*0.06*	
09 91 23 00-0086	SF	1 Coat Paint, Sprayed, Paint Interior Galvanized Walls	0.72	
		For Electrostatic Painting, Add	*0.11*	
		For Work >15' To 20' Above Floor, Add	*0.07*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.12*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.20*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.27*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.40*	
		For >100 To 250, Add	*0.19*	
		For >250 To 500, Add	*0.09*	
		For >2,500 To 5,000, Deduct	*-0.04*	
		For >5,000 To 10,000, Deduct	*-0.07*	
		For >10,000 To 20,000, Deduct	*-0.11*	
		For >20,000, Deduct	*-0.14*	
		For Backroll, Add	*0.09*	
09 91 23 00-0087	SF	2 Coats Paint, Sprayed, Paint Interior Galvanized Walls	1.18	
		For Electrostatic Painting, Add	*0.19*	
		For Work >15' To 20' Above Floor, Add	*0.11*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.18*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.29*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.40*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.62*	
		For >100 To 250, Add	*0.30*	
		For >250 To 500, Add	*0.13*	
		For >2,500 To 5,000, Deduct	*-0.06*	
		For >5,000 To 10,000, Deduct	*-0.12*	
		For >10,000 To 20,000, Deduct	*-0.18*	
		For >20,000, Deduct	*-0.24*	
		For Backroll, Add	*0.13*	

09 91 23 00-0088 Paint Interior Aluminum And Aluminum Alloy Walls *(09 91 23 00-0077)*

Note: Alkyd enamel paint.

09 91 23 00-0089	SF	Paint Interior Aluminum And Aluminum Alloy Wall Surfaces, 1 Coat Primer, Brush Work	0.86	
		For Electrostatic Painting, Add	*0.12*	
		For Work >15' To 20' Above Floor, Add	*0.10*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.17*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.26*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.36*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.53*	
		For >100 To 250, Add	*0.25*	
		For >250 To 500, Add	*0.11*	
		For >2,500 To 5,000, Deduct	*-0.04*	
		For >5,000 To 10,000, Deduct	*-0.09*	
		For >10,000 To 20,000, Deduct	*-0.13*	
		For >20,000, Deduct	*-0.17*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 23 00-0090	SF	Paint Interior Aluminum And Aluminum Alloy Wall Surfaces, 1 Coat Paint, Brush Work	0.96	
		For Electrostatic Painting, Add	*0.13*	
		For Work >15' To 20' Above Floor, Add	*0.11*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.19*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.30*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.42*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.60*	
		For >100 To 250, Add	*0.29*	
		For >250 To 500, Add	*0.12*	
		For >2,500 To 5,000, Deduct	*-0.05*	
		For >5,000 To 10,000, Deduct	*-0.10*	
		For >10,000 To 20,000, Deduct	*-0.14*	
		For >20,000, Deduct	*-0.19*	
09 91 23 00-0091	SF	Paint Interior Aluminum And Aluminum Alloy Wall Surfaces, 2 Coats Paint, Brush Work	1.72	
		For Electrostatic Painting, Add	*0.23*	
		For Work >15' To 20' Above Floor, Add	*0.20*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.33*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.53*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.73*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*1.06*	
		For >100 To 250, Add	*0.50*	
		For >250 To 500, Add	*0.22*	
		For >2,500 To 5,000, Deduct	*-0.09*	
		For >5,000 To 10,000, Deduct	*-0.17*	
		For >10,000 To 20,000, Deduct	*-0.26*	
		For >20,000, Deduct	*-0.34*	
09 91 23 00-0092	SF	Paint Interior Aluminum And Aluminum Alloy Walls, 1 Coat Primer, Brush/Roller Work	0.71	
		For Electrostatic Painting, Add	*0.11*	
		For Work >15' To 20' Above Floor, Add	*0.07*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.12*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.19*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.26*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.39*	
		For >100 To 250, Add	*0.19*	
		For >250 To 500, Add	*0.08*	
		For >2,500 To 5,000, Deduct	*-0.04*	
		For >5,000 To 10,000, Deduct	*-0.07*	
		For >10,000 To 20,000, Deduct	*-0.11*	
		For >20,000, Deduct	*-0.14*	
09 91 23 00-0093	SF	Paint Interior Aluminum And Aluminum Alloy Walls, 1 Coat Paint, Brush/Roller Work	0.80	
		For Electrostatic Painting, Add	*0.11*	
		For Work >15' To 20' Above Floor, Add	*0.09*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.14*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.23*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.31*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.46*	
		For >100 To 250, Add	*0.22*	
		For >250 To 500, Add	*0.10*	
		For >2,500 To 5,000, Deduct	*-0.04*	
		For >5,000 To 10,000, Deduct	*-0.08*	
		For >10,000 To 20,000, Deduct	*-0.12*	
		For >20,000, Deduct	*-0.16*	
09 91 23 00-0094	SF	Paint Interior Aluminum And Aluminum Alloy Walls, 2 Coats Paint, Brush/Roller Work	1.50	
		For Electrostatic Painting, Add	*0.22*	
		For Work >15' To 20' Above Floor, Add	*0.16*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.26*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.42*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.58*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.86*	
		For >100 To 250, Add	*0.41*	
		For >250 To 500, Add	*0.18*	
		For >2,500 To 5,000, Deduct	*-0.08*	
		For >5,000 To 10,000, Deduct	*-0.15*	
		For >10,000 To 20,000, Deduct	*-0.23*	
		For >20,000, Deduct	*-0.30*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 23 00-0095	SF	Paint Interior Aluminum And Aluminum Alloy Walls, 1 Coat Primer, Sprayed	0.59	
		For Electrostatic Painting, Add	*0.09*	
		For Work >15' To 20' Above Floor, Add	*0.05*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.09*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.14*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.20*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.30*	
		For >100 To 250, Add	*0.15*	
		For >250 To 500, Add	*0.07*	
		For >2,500 To 5,000, Deduct	*-0.03*	
		For >5,000 To 10,000, Deduct	*-0.06*	
		For >10,000 To 20,000, Deduct	*-0.09*	
		For >20,000, Deduct	*-0.12*	
		For Backroll, Add	*0.07*	
09 91 23 00-0096	SF	Paint Interior Aluminum And Aluminum Alloy Walls, 1 Coat Paint, Sprayed	0.72	
		For Electrostatic Painting, Add	*0.11*	
		For Work >15' To 20' Above Floor, Add	*0.07*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.12*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.20*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.27*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.40*	
		For >100 To 250, Add	*0.19*	
		For >250 To 500, Add	*0.09*	
		For >2,500 To 5,000, Deduct	*-0.04*	
		For >5,000 To 10,000, Deduct	*-0.07*	
		For >10,000 To 20,000, Deduct	*-0.11*	
		For >20,000, Deduct	*-0.14*	
		For Backroll, Add	*0.09*	
09 91 23 00-0097	SF	Paint Interior Aluminum And Aluminum Alloy Walls, 2 Coats Paint, Sprayed	1.18	
		For Electrostatic Painting, Add	*0.19*	
		For Work >15' To 20' Above Floor, Add	*0.11*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.18*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.29*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.40*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.62*	
		For >100 To 250, Add	*0.30*	
		For >250 To 500, Add	*0.13*	
		For >2,500 To 5,000, Deduct	*-0.06*	
		For >5,000 To 10,000, Deduct	*-0.12*	
		For >10,000 To 20,000, Deduct	*-0.18*	
		For >20,000, Deduct	*-0.24*	
		For Backroll, Add	*0.13*	

09 91 23 00-0098 Paint Interior Corrugated Metal Walls *(09 91 23 00-0077)*

09 91 23 00-0099	SF	Paint Interior Corrugated Metal Walls, 1 Coat Primer, Sprayed	0.66	
		For Electrostatic Painting, Add	*0.11*	
		For Work >15' To 20' Above Floor, Add	*0.06*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.10*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.16*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.22*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.34*	
		For >100 To 250, Add	*0.17*	
		For >250 To 500, Add	*0.07*	
		For >2,500 To 5,000, Deduct	*-0.03*	
		For >5,000 To 10,000, Deduct	*-0.07*	
		For >10,000 To 20,000, Deduct	*-0.10*	
		For >20,000, Deduct	*-0.13*	
		For Backroll, Add	*0.07*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 23 00-0100	SF	Paint Interior Corrugated Metal Walls, 1 Coat Paint, Sprayed	0.90	
		For Electrostatic Painting, Add	*0.13*	
		For Work >15' To 20' Above Floor, Add	*0.10*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.16*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.26*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.35*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.52*	
		For >100 To 250, Add	*0.25*	
		For >250 To 500, Add	*0.11*	
		For >2,500 To 5,000, Deduct	*-0.05*	
		For >5,000 To 10,000, Deduct	*-0.09*	
		For >10,000 To 20,000, Deduct	*-0.14*	
		For >20,000, Deduct	*-0.18*	
		For Backroll, Add	*0.11*	
09 91 23 00-0101	SF	Paint Interior Corrugated Metal Walls, 2 Coats Paint, Sprayed	1.49	
		For Electrostatic Painting, Add	*0.23*	
		For Work >15' To 20' Above Floor, Add	*0.15*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.24*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.39*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.53*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.81*	
		For >100 To 250, Add	*0.39*	
		For >250 To 500, Add	*0.17*	
		For >2,500 To 5,000, Deduct	*-0.07*	
		For >5,000 To 10,000, Deduct	*-0.15*	
		For >10,000 To 20,000, Deduct	*-0.22*	
		For >20,000, Deduct	*-0.30*	
		For Backroll, Add	*0.17*	

09 91 23 00-0102 Paint Interior Stucco Walls *(09 91 23 00-0001)*

09 91 23 00-0103	SF	Paint Interior Stucco Wall Surfaces, 1 Coat Primer, Brush Work	1.19	
		For Oil Based Paint, Add	*0.07*	
		For Work >15' To 20' Above Floor, Add	*0.16*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.26*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.42*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.58*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.81*	
		For >100 To 250, Add	*0.38*	
		For >250 To 500, Add	*0.16*	
		For >2,500 To 5,000, Deduct	*-0.06*	
		For >5,000 To 10,000, Deduct	*-0.12*	
		For >10,000 To 20,000, Deduct	*-0.18*	
		For >20,000, Deduct	*-0.24*	
09 91 23 00-0104	SF	Paint Interior Stucco Wall Surfaces, 1 Coat Paint, Brush Work	1.30	
		For Oil Based Paint, Add	*0.07*	
		For Work >15' To 20' Above Floor, Add	*0.17*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.29*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.46*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.63*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.88*	
		For >100 To 250, Add	*0.42*	
		For >250 To 500, Add	*0.18*	
		For >2,500 To 5,000, Deduct	*-0.07*	
		For >5,000 To 10,000, Deduct	*-0.13*	
		For >10,000 To 20,000, Deduct	*-0.20*	
		For >20,000, Deduct	*-0.26*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 23 00-0105	SF	Paint Interior Stucco Wall Surfaces, 2 Coats Paint, Brush Work	2.29	
		For Oil Based Paint, Add	*0.13*	
		For Work >15' To 20' Above Floor, Add	*0.30*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.49*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.79*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*1.08*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*1.53*	
		For >100 To 250, Add	*0.72*	
		For >250 To 500, Add	*0.31*	
		For >2,500 To 5,000, Deduct	*-0.11*	
		For >5,000 To 10,000, Deduct	*-0.23*	
		For >10,000 To 20,000, Deduct	*-0.34*	
		For >20,000, Deduct	*-0.46*	
09 91 23 00-0106	SF	Paint Interior Stucco Wall Surfaces, 1 Coat Primer, Brush/Roller Work	0.89	
		For Oil Based Paint, Add	*0.05*	
		For Work >15' To 20' Above Floor, Add	*0.11*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.19*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.30*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.41*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.58*	
		For >100 To 250, Add	*0.28*	
		For >250 To 500, Add	*0.12*	
		For >2,500 To 5,000, Deduct	*-0.04*	
		For >5,000 To 10,000, Deduct	*-0.09*	
		For >10,000 To 20,000, Deduct	*-0.13*	
		For >20,000, Deduct	*-0.18*	
09 91 23 00-0107	SF	Paint Interior Stucco Wall Surfaces, 1 Coat Paint, Brush/Roller Work	1.01	
		For Oil Based Paint, Add	*0.06*	
		For Work >15' To 20' Above Floor, Add	*0.13*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.21*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.34*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.47*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.66*	
		For >100 To 250, Add	*0.31*	
		For >250 To 500, Add	*0.14*	
		For >2,500 To 5,000, Deduct	*-0.05*	
		For >5,000 To 10,000, Deduct	*-0.10*	
		For >10,000 To 20,000, Deduct	*-0.15*	
		For >20,000, Deduct	*-0.20*	
09 91 23 00-0108	SF	Paint Interior Stucco Wall Surfaces, 2 Coats Paint, Brush/Roller Work	1.85	
		For Oil Based Paint, Add	*0.11*	
		For Work >15' To 20' Above Floor, Add	*0.23*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.38*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.61*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.84*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*1.20*	
		For >100 To 250, Add	*0.57*	
		For >250 To 500, Add	*0.25*	
		For >2,500 To 5,000, Deduct	*-0.09*	
		For >5,000 To 10,000, Deduct	*-0.19*	
		For >10,000 To 20,000, Deduct	*-0.28*	
		For >20,000, Deduct	*-0.37*	
09 91 23 00-0109	SF	Paint Interior Stucco Wall Surfaces, 1 Coat Primer, Sprayed	0.66	
		For Oil Based Paint, Add	*0.04*	
		For Work >15' To 20' Above Floor, Add	*0.08*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.13*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.20*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.28*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.40*	
		For >100 To 250, Add	*0.19*	
		For >250 To 500, Add	*0.08*	
		For >2,500 To 5,000, Deduct	*-0.03*	
		For >5,000 To 10,000, Deduct	*-0.07*	
		For >10,000 To 20,000, Deduct	*-0.10*	
		For >20,000, Deduct	*-0.13*	
		For Backroll, Add	*0.08*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 23 00-0110	SF	Paint Interior Stucco Wall Surfaces, 1 Coat Paint, Sprayed	0.82	
		For Oil Based Paint, Add	*0.05*	
		For Work >15' To 20' Above Floor, Add	*0.09*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.15*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.24*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.34*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.49*	
		For >100 To 250, Add	*0.23*	
		For >250 To 500, Add	*0.10*	
		For >2,500 To 5,000, Deduct	*-0.04*	
		For >5,000 To 10,000, Deduct	*-0.08*	
		For >10,000 To 20,000, Deduct	*-0.12*	
		For >20,000, Deduct	*-0.16*	
		For Backroll, Add	*0.10*	
09 91 23 00-0111	SF	Paint Interior Stucco Wall Surfaces, 2 Coats Paint, Sprayed	1.60	
		For Oil Based Paint, Add	*0.10*	
		For Work >15' To 20' Above Floor, Add	*0.18*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.31*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.49*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.68*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.98*	
		For >100 To 250, Add	*0.47*	
		For >250 To 500, Add	*0.20*	
		For >2,500 To 5,000, Deduct	*-0.08*	
		For >5,000 To 10,000, Deduct	*-0.16*	
		For >10,000 To 20,000, Deduct	*-0.24*	
		For >20,000, Deduct	*-0.32*	
		For Backroll, Add	*0.20*	

09 91 23 00-0112 Paint Interior Wood Walls *(09 91 23 00-0001)*

09 91 23 00-0113 Interior Wood Walls *(09 91 23 00-0112)*

09 91 23 00-0114	SF	1 Coat Paint, Brush Work, Paint Interior Wood Wall Surfaces	0.89	
		For Oil Based Paint, Add	*0.05*	
		For Work >15' To 20' Above Floor, Add	*0.12*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.19*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.31*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.42*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.60*	
		For >100 To 250, Add	*0.28*	
		For >250 To 500, Add	*0.12*	
		For >2,500 To 5,000, Deduct	*-0.04*	
		For >5,000 To 10,000, Deduct	*-0.09*	
		For >10,000 To 20,000, Deduct	*-0.13*	
		For >20,000, Deduct	*-0.18*	
09 91 23 00-0115	SF	2 Coats Paint, Brush Work, Paint Interior Wood Wall Surfaces	1.62	
		For Oil Based Paint, Add	*0.09*	
		For Work >15' To 20' Above Floor, Add	*0.21*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.35*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.56*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.76*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*1.08*	
		For >100 To 250, Add	*0.51*	
		For >250 To 500, Add	*0.22*	
		For >2,500 To 5,000, Deduct	*-0.08*	
		For >5,000 To 10,000, Deduct	*-0.16*	
		For >10,000 To 20,000, Deduct	*-0.24*	
		For >20,000, Deduct	*-0.32*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 23 00-0116	SF	3 Coats Paint, Brush Work, Paint Interior Wood Wall Surfaces	2.31	
		For Oil Based Paint, Add	*0.13*	
		For Work >15' To 20' Above Floor, Add	*0.29*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.49*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.78*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*1.08*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*1.52*	
		For >100 To 250, Add	*0.72*	
		For >250 To 500, Add	*0.31*	
		For >2,500 To 5,000, Deduct	*-0.12*	
		For >5,000 To 10,000, Deduct	*-0.23*	
		For >10,000 To 20,000, Deduct	*-0.35*	
		For >20,000, Deduct	*-0.46*	
09 91 23 00-0117	SF	1 Coat Primer, Brush/Roller Work, Paint Interior Wood Walls	0.63	
		For Oil Based Paint, Add	*0.04*	
		For Work >15' To 20' Above Floor, Add	*0.08*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.13*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.20*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.28*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.40*	
		For >100 To 250, Add	*0.19*	
		For >250 To 500, Add	*0.08*	
		For >2,500 To 5,000, Deduct	*-0.03*	
		For >5,000 To 10,000, Deduct	*-0.06*	
		For >10,000 To 20,000, Deduct	*-0.09*	
		For >20,000, Deduct	*-0.13*	
09 91 23 00-0118	SF	1 Coat Paint, Brush/Roller Work, Paint Interior Wood Walls	0.72	
		For Oil Based Paint, Add	*0.04*	
		For Work >15' To 20' Above Floor, Add	*0.09*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.15*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.24*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.33*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.47*	
		For >100 To 250, Add	*0.22*	
		For >250 To 500, Add	*0.10*	
		For >2,500 To 5,000, Deduct	*-0.04*	
		For >5,000 To 10,000, Deduct	*-0.07*	
		For >10,000 To 20,000, Deduct	*-0.11*	
		For >20,000, Deduct	*-0.14*	
09 91 23 00-0119	SF	2 Coats Paint, Brush/Roller Work, Paint Interior Wood Walls	1.26	
		For Oil Based Paint, Add	*0.07*	
		For Work >15' To 20' Above Floor, Add	*0.15*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.26*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.41*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.57*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.81*	
		For >100 To 250, Add	*0.38*	
		For >250 To 500, Add	*0.17*	
		For >2,500 To 5,000, Deduct	*-0.06*	
		For >5,000 To 10,000, Deduct	*-0.13*	
		For >10,000 To 20,000, Deduct	*-0.19*	
		For >20,000, Deduct	*-0.25*	
09 91 23 00-0120	SF	1 Coat Primer, Sprayed, Paint Interior Wood Walls	0.47	
		For Oil Based Paint, Add	*0.03*	
		For Work >15' To 20' Above Floor, Add	*0.05*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.08*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.13*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.18*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.27*	
		For >100 To 250, Add	*0.13*	
		For >250 To 500, Add	*0.06*	
		For >2,500 To 5,000, Deduct	*-0.02*	
		For >5,000 To 10,000, Deduct	*-0.05*	
		For >10,000 To 20,000, Deduct	*-0.07*	
		For >20,000, Deduct	*-0.09*	
		For Backroll, Add	*0.06*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 23 00-0121	SF	1 Coat Paint, Sprayed, Paint Interior Wood Walls	0.60	
		For Oil Based Paint, Add	*0.04*	
		For Work >15' To 20' Above Floor, Add	*0.07*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.11*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.18*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.24*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.35*	
		For >100 To 250, Add	*0.17*	
		For >250 To 500, Add	*0.07*	
		For >2,500 To 5,000, Deduct	*-0.03*	
		For >5,000 To 10,000, Deduct	*-0.06*	
		For >10,000 To 20,000, Deduct	*-0.09*	
		For >20,000, Deduct	*-0.12*	
		For Backroll, Add	*0.07*	
09 91 23 00-0122	SF	2 Coats Paint, Sprayed, Paint Interior Wood Walls	1.09	
		For Oil Based Paint, Add	*0.07*	
		For Work >15' To 20' Above Floor, Add	*0.12*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.19*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.31*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.42*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.63*	
		For >100 To 250, Add	*0.30*	
		For >250 To 500, Add	*0.13*	
		For >2,500 To 5,000, Deduct	*-0.05*	
		For >5,000 To 10,000, Deduct	*-0.11*	
		For >10,000 To 20,000, Deduct	*-0.16*	
		For >20,000, Deduct	*-0.22*	
		For Backroll, Add	*0.13*	

09 91 23 00-0123 Paint Interior Ceilings *(09 91 23)*

09 91 23 00-0124 Paint Interior Acoustical Ceilings *(09 91 23 00-0123)*

Note: Includes grid.

09 91 23 00-0125	SF	1 Coat Primer, Brush Work, Paint Interior Acoustical Ceiling	0.79	
		For Oil Based Paint, Add	*0.05*	
		For Work >15' To 20' Above Floor, Add	*0.10*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.17*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.27*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.37*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.52*	
		For >100 To 250, Add	*0.25*	
		For >250 To 500, Add	*0.11*	
		For >2,500 To 5,000, Deduct	*-0.04*	
		For >5,000 To 10,000, Deduct	*-0.08*	
		For >10,000 To 20,000, Deduct	*-0.12*	
		For >20,000, Deduct	*-0.16*	
09 91 23 00-0126	SF	1 Coat Paint, Brush Work, Paint Interior Acoustical Ceiling	0.85	
		For Oil Based Paint, Add	*0.05*	
		For Work >15' To 20' Above Floor, Add	*0.11*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.19*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.30*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.42*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.58*	
		For >100 To 250, Add	*0.28*	
		For >250 To 500, Add	*0.12*	
		For >2,500 To 5,000, Deduct	*-0.04*	
		For >5,000 To 10,000, Deduct	*-0.09*	
		For >10,000 To 20,000, Deduct	*-0.13*	
		For >20,000, Deduct	*-0.17*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 23 00-0127	SF	2 Coats Paint, Brush Work, Paint Interior Acoustical Ceiling	1.51	
		For Oil Based Paint, Add	*0.08*	
		For Work >15' To 20' Above Floor, Add	*0.20*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.33*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.53*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.73*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*1.02*	
		For >100 To 250, Add	*0.48*	
		For >250 To 500, Add	*0.21*	
		For >2,500 To 5,000, Deduct	*-0.08*	
		For >5,000 To 10,000, Deduct	*-0.15*	
		For >10,000 To 20,000, Deduct	*-0.23*	
		For >20,000, Deduct	*-0.30*	
09 91 23 00-0128	SF	1 Coat Primer, Brush/Roller Work, Paint Interior Acoustical Ceiling	0.68	
		For Oil Based Paint, Add	*0.04*	
		For Work >15' To 20' Above Floor, Add	*0.08*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.14*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.22*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.31*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.44*	
		For >100 To 250, Add	*0.21*	
		For >250 To 500, Add	*0.09*	
		For >2,500 To 5,000, Deduct	*-0.03*	
		For >5,000 To 10,000, Deduct	*-0.07*	
		For >10,000 To 20,000, Deduct	*-0.10*	
		For >20,000, Deduct	*-0.14*	
09 91 23 00-0129	SF	1 Coat Paint, Brush/Roller Work, Paint Interior Acoustical Ceiling	0.66	
		For Oil Based Paint, Add	*0.04*	
		For Work >15' To 20' Above Floor, Add	*0.09*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.14*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.23*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.31*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.44*	
		For >100 To 250, Add	*0.21*	
		For >250 To 500, Add	*0.09*	
		For >2,500 To 5,000, Deduct	*-0.03*	
		For >5,000 To 10,000, Deduct	*-0.07*	
		For >10,000 To 20,000, Deduct	*-0.10*	
		For >20,000, Deduct	*-0.13*	
09 91 23 00-0130	SF	2 Coats Paint, Brush/Roller Work, Paint Interior Acoustical Ceiling	1.23	
		For Oil Based Paint, Add	*0.07*	
		For Work >15' To 20' Above Floor, Add	*0.16*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.26*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.42*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.58*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.81*	
		For >100 To 250, Add	*0.39*	
		For >250 To 500, Add	*0.17*	
		For >2,500 To 5,000, Deduct	*-0.06*	
		For >5,000 To 10,000, Deduct	*-0.12*	
		For >10,000 To 20,000, Deduct	*-0.18*	
		For >20,000, Deduct	*-0.25*	
09 91 23 00-0131	SF	1 Coat Primer, Sprayed, Paint Interior Acoustical Ceiling	0.62	
		For Oil Based Paint, Add	*0.04*	
		For Work >15' To 20' Above Floor, Add	*0.07*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.12*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.19*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.26*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.38*	
		For >100 To 250, Add	*0.18*	
		For >250 To 500, Add	*0.08*	
		For >2,500 To 5,000, Deduct	*-0.03*	
		For >5,000 To 10,000, Deduct	*-0.06*	
		For >10,000 To 20,000, Deduct	*-0.09*	
		For >20,000, Deduct	*-0.12*	
		For Backroll, Add	*0.08*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 23 00-0132	SF	1 Coat Paint, Sprayed, Paint Interior Acoustical Ceiling	0.61	
		For Oil Based Paint, Add	*0.04*	
		For Work >15' To 20' Above Floor, Add	*0.07*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.12*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.20*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.27*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.39*	
		For >100 To 250, Add	*0.18*	
		For >250 To 500, Add	*0.08*	
		For >2,500 To 5,000, Deduct	*-0.03*	
		For >5,000 To 10,000, Deduct	*-0.06*	
		For >10,000 To 20,000, Deduct	*-0.09*	
		For >20,000, Deduct	*-0.12*	
		For Backroll, Add	*0.08*	
09 91 23 00-0133	SF	2 Coats Paint, Sprayed, Paint Interior Acoustical Ceiling	0.97	
		For Oil Based Paint, Add	*0.06*	
		For Work >15' To 20' Above Floor, Add	*0.11*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.19*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.30*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.41*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.59*	
		For >100 To 250, Add	*0.28*	
		For >250 To 500, Add	*0.12*	
		For >2,500 To 5,000, Deduct	*-0.05*	
		For >5,000 To 10,000, Deduct	*-0.10*	
		For >10,000 To 20,000, Deduct	*-0.15*	
		For >20,000, Deduct	*-0.19*	
		For Backroll, Add	*0.12*	

09 91 23 00-0134 Paint Interior Concrete Ceilings *(09 91 23 00-0123)*

09 91 23 00-0135	SF	1 Coat Filler, Brush Work, Paint Interior Concrete Ceiling	0.78	
		For Oil Based Paint, Add	*0.05*	
		For Epoxy Paint, Add	*0.08*	
		For Work >15' To 20' Above Floor, Add	*0.10*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.17*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.26*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.36*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.51*	
		For >100 To 250, Add	*0.24*	
		For >250 To 500, Add	*0.11*	
		For >2,500 To 5,000, Deduct	*-0.04*	
		For >5,000 To 10,000, Deduct	*-0.08*	
		For >10,000 To 20,000, Deduct	*-0.12*	
		For >20,000, Deduct	*-0.16*	
09 91 23 00-0136	SF	1 Coat Paint, Brush Work, Paint Interior Concrete Ceiling	0.85	
		For Oil Based Paint, Add	*0.05*	
		For Epoxy Paint, Add	*0.07*	
		For Work >15' To 20' Above Floor, Add	*0.11*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.19*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.30*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.42*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.58*	
		For >100 To 250, Add	*0.28*	
		For >250 To 500, Add	*0.12*	
		For >2,500 To 5,000, Deduct	*-0.04*	
		For >5,000 To 10,000, Deduct	*-0.09*	
		For >10,000 To 20,000, Deduct	*-0.13*	
		For >20,000, Deduct	*-0.17*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 23 00-0137	SF	2 Coats Paint, Brush Work, Paint Interior Concrete Ceiling	1.51	
		For Oil Based Paint, Add	*0.08*	
		For Epoxy Paint, Add	*0.13*	
		For Work >15' To 20' Above Floor, Add	*0.20*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.33*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.53*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.73*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*1.02*	
		For >100 To 250, Add	*0.48*	
		For >250 To 500, Add	*0.21*	
		For >2,500 To 5,000, Deduct	*-0.08*	
		For >5,000 To 10,000, Deduct	*-0.15*	
		For >10,000 To 20,000, Deduct	*-0.23*	
		For >20,000, Deduct	*-0.30*	
09 91 23 00-0138	SF	1 Coat Filler, Brush/Roller Work, Paint Interior Concrete Ceiling	0.60	
		For Oil Based Paint, Add	*0.04*	
		For Epoxy Paint, Add	*0.07*	
		For Work >15' To 20' Above Floor, Add	*0.07*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.12*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.19*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.26*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.38*	
		For >100 To 250, Add	*0.18*	
		For >250 To 500, Add	*0.08*	
		For >2,500 To 5,000, Deduct	*-0.03*	
		For >5,000 To 10,000, Deduct	*-0.06*	
		For >10,000 To 20,000, Deduct	*-0.09*	
		For >20,000, Deduct	*-0.12*	
09 91 23 00-0139	SF	1 Coat Paint, Brush/Roller Work, Paint Interior Concrete Ceiling	0.66	
		For Oil Based Paint, Add	*0.04*	
		For Epoxy Paint, Add	*0.06*	
		For Work >15' To 20' Above Floor, Add	*0.09*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.14*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.23*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.31*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.44*	
		For >100 To 250, Add	*0.21*	
		For >250 To 500, Add	*0.09*	
		For >2,500 To 5,000, Deduct	*-0.03*	
		For >5,000 To 10,000, Deduct	*-0.07*	
		For >10,000 To 20,000, Deduct	*-0.10*	
		For >20,000, Deduct	*-0.13*	
09 91 23 00-0140	SF	2 Coats Paint, Brush/Roller Work, Paint Interior Concrete Ceiling	1.23	
		For Oil Based Paint, Add	*0.07*	
		For Epoxy Paint, Add	*0.12*	
		For Work >15' To 20' Above Floor, Add	*0.16*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.26*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.42*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.58*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.81*	
		For >100 To 250, Add	*0.39*	
		For >250 To 500, Add	*0.17*	
		For >2,500 To 5,000, Deduct	*-0.06*	
		For >5,000 To 10,000, Deduct	*-0.12*	
		For >10,000 To 20,000, Deduct	*-0.18*	
		For >20,000, Deduct	*-0.25*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 23 00-0141	SF	1 Coat Filler, Sprayed, Paint Interior Concrete Ceiling	0.59	
		For Oil Based Paint, Add	*0.04*	
		For Epoxy Paint, Add	*0.07*	
		For Work >15' To 20' Above Floor, Add	*0.07*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.11*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.18*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.25*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.36*	
		For >100 To 250, Add	*0.17*	
		For >250 To 500, Add	*0.07*	
		For >2,500 To 5,000, Deduct	*-0.03*	
		For >5,000 To 10,000, Deduct	*-0.06*	
		For >10,000 To 20,000, Deduct	*-0.09*	
		For >20,000, Deduct	*-0.12*	
		For Backroll, Add	*0.07*	
09 91 23 00-0142	SF	1 Coat Paint, Sprayed, Paint Interior Concrete Ceiling	0.61	
		For Oil Based Paint, Add	*0.04*	
		For Epoxy Paint, Add	*0.07*	
		For Work >15' To 20' Above Floor, Add	*0.07*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.12*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.20*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.27*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.39*	
		For >100 To 250, Add	*0.18*	
		For >250 To 500, Add	*0.08*	
		For >2,500 To 5,000, Deduct	*-0.03*	
		For >5,000 To 10,000, Deduct	*-0.06*	
		For >10,000 To 20,000, Deduct	*-0.09*	
		For >20,000, Deduct	*-0.12*	
		For Backroll, Add	*0.08*	
09 91 23 00-0143	SF	2 Coats Paint, Sprayed, Paint Interior Concrete Ceiling	0.96	
		For Oil Based Paint, Add	*0.06*	
		For Epoxy Paint, Add	*0.12*	
		For Work >15' To 20' Above Floor, Add	*0.11*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.18*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.29*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.40*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.58*	
		For >100 To 250, Add	*0.28*	
		For >250 To 500, Add	*0.12*	
		For >2,500 To 5,000, Deduct	*-0.05*	
		For >5,000 To 10,000, Deduct	*-0.10*	
		For >10,000 To 20,000, Deduct	*-0.14*	
		For >20,000, Deduct	*-0.19*	
		For Backroll, Add	*0.12*	
09 91 23 00-0144	SF	1 Coat Bonding Agent, Brush Work, Paint Interior Concrete Ceiling	0.80	
		For Work >15' To 20' Above Floor, Add	*0.10*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.17*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.26*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.36*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.52*	
		For >100 To 250, Add	*0.25*	
		For >250 To 500, Add	*0.11*	
		For >2,500 To 5,000, Deduct	*-0.04*	
		For >5,000 To 10,000, Deduct	*-0.08*	
		For >10,000 To 20,000, Deduct	*-0.12*	
		For >20,000, Deduct	*-0.16*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 23 00-0145	SF	1 Coat Bonding Agent, Brush/Roller, Paint Interior Concrete Ceiling	0.62	
		For Work >15' To 20' Above Floor, Add	*0.07*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.12*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.19*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.26*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.38*	
		For >100 To 250, Add	*0.18*	
		For >250 To 500, Add	*0.08*	
		For >2,500 To 5,000, Deduct	*-0.03*	
		For >5,000 To 10,000, Deduct	*-0.06*	
		For >10,000 To 20,000, Deduct	*-0.09*	
		For >20,000, Deduct	*-0.12*	
09 91 23 00-0146	SF	1 Coat Bonding Agent, Sprayed, Paint Interior Concrete Ceiling	0.61	
		For Work >15' To 20' Above Floor, Add	*0.07*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.11*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.18*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.25*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.36*	
		For >100 To 250, Add	*0.17*	
		For >250 To 500, Add	*0.08*	
		For >2,500 To 5,000, Deduct	*-0.03*	
		For >5,000 To 10,000, Deduct	*-0.06*	
		For >10,000 To 20,000, Deduct	*-0.09*	
		For >20,000, Deduct	*-0.12*	
		For Backroll, Add	*0.08*	

09 91 23 00-0147 Paint Interior Drywall/Plaster Ceilings *(09 91 23 00-0123)*

09 91 23 00-0148	SF	1 Coat Primer, Brush Work, Pain Interior Drywall/Plaster Ceiling	0.79	
		For Epoxy Paint, Add	*0.08*	
		For Oil Based Paint, Add	*0.05*	
		For Orange Peel Finish, Add	*0.11*	
		For Work >15' To 20' Above Floor, Add	*0.10*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.17*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.27*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.37*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.52*	
		For >100 To 250, Add	*0.25*	
		For >250 To 500, Add	*0.11*	
		For >2,500 To 5,000, Deduct	*-0.04*	
		For >5,000 To 10,000, Deduct	*-0.08*	
		For >10,000 To 20,000, Deduct	*-0.12*	
		For >20,000, Deduct	*-0.16*	
09 91 23 00-0149	SF	1 Coat Paint, Brush Work, Paint Interior Drywall/Plaster Ceiling	0.85	
		For Epoxy Paint, Add	*0.07*	
		For Oil Based Paint, Add	*0.05*	
		For Orange Peel Finish, Add	*0.12*	
		For Work >15' To 20' Above Floor, Add	*0.11*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.19*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.30*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.42*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.58*	
		For >100 To 250, Add	*0.28*	
		For >250 To 500, Add	*0.12*	
		For >2,500 To 5,000, Deduct	*-0.04*	
		For >5,000 To 10,000, Deduct	*-0.09*	
		For >10,000 To 20,000, Deduct	*-0.13*	
		For >20,000, Deduct	*-0.17*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 23 00-0150	SF	2 Coats Paint, Brush Work, Paint Interior Drywall/Plaster Ceiling	1.51	
		For Epoxy Paint, Add	*0.13*	
		For Oil Based Paint, Add	*0.08*	
		For Orange Peel Finish, Add	*0.21*	
		For Work >15' To 20' Above Floor, Add	*0.20*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.33*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.53*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.73*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*1.02*	
		For >100 To 250, Add	*0.48*	
		For >250 To 500, Add	*0.21*	
		For >2,500 To 5,000, Deduct	*-0.08*	
		For >5,000 To 10,000, Deduct	*-0.15*	
		For >10,000 To 20,000, Deduct	*-0.23*	
		For >20,000, Deduct	*-0.30*	
09 91 23 00-0151	SF	1 Coat Primer, Brush/Roller Work, Paint Interior Drywall/Plaster Ceiling	0.68	
		For Epoxy Paint, Add	*0.07*	
		For Oil Based Paint, Add	*0.04*	
		For Orange Peel Finish, Add	*0.09*	
		For Work >15' To 20' Above Floor, Add	*0.08*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.14*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.22*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.31*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.44*	
		For >100 To 250, Add	*0.21*	
		For >250 To 500, Add	*0.09*	
		For >2,500 To 5,000, Deduct	*-0.03*	
		For >5,000 To 10,000, Deduct	*-0.07*	
		For >10,000 To 20,000, Deduct	*-0.10*	
		For >20,000, Deduct	*-0.14*	
09 91 23 00-0152	SF	1 Coat Paint, Brush/Roller Work, Paint Interior Drywall/Plaster Ceiling	0.66	
		For Epoxy Paint, Add	*0.06*	
		For Oil Based Paint, Add	*0.04*	
		For Orange Peel Finish, Add	*0.09*	
		For Work >15' To 20' Above Floor, Add	*0.09*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.14*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.23*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.31*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.44*	
		For >100 To 250, Add	*0.21*	
		For >250 To 500, Add	*0.09*	
		For >2,500 To 5,000, Deduct	*-0.03*	
		For >5,000 To 10,000, Deduct	*-0.07*	
		For >10,000 To 20,000, Deduct	*-0.10*	
		For >20,000, Deduct	*-0.13*	
09 91 23 00-0153	SF	2 Coats Paints, Brush/Roller Work, Paint Interior Drywall/Plaster Ceiling	1.23	
		For Epoxy Paint, Add	*0.12*	
		For Oil Based Paint, Add	*0.07*	
		For Orange Peel Finish, Add	*0.17*	
		For Work >15' To 20' Above Floor, Add	*0.16*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.26*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.42*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.58*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.81*	
		For >100 To 250, Add	*0.39*	
		For >250 To 500, Add	*0.17*	
		For >2,500 To 5,000, Deduct	*-0.06*	
		For >5,000 To 10,000, Deduct	*-0.12*	
		For >10,000 To 20,000, Deduct	*-0.18*	
		For >20,000, Deduct	*-0.25*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 23 00-0154	SF	1 Coat Primer, Sprayed, Paint Interior Drywall/Plaster Ceiling	0.62	
		For Epoxy Paint, Add	*0.07*	
		For Oil Based Paint, Add	*0.04*	
		For Work >15' To 20' Above Floor, Add	*0.07*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.12*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.19*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.26*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.38*	
		For >100 To 250, Add	*0.18*	
		For >250 To 500, Add	*0.08*	
		For >2,500 To 5,000, Deduct	*-0.03*	
		For >5,000 To 10,000, Deduct	*-0.06*	
		For >10,000 To 20,000, Deduct	*-0.09*	
		For >20,000, Deduct	*-0.12*	
		For Backroll, Add	*0.08*	
09 91 23 00-0155	SF	1 Coat Paint, Sprayed, Paint Interior Drywall/Plaster Ceiling	0.61	
		For Epoxy Paint, Add	*0.07*	
		For Oil Based Paint, Add	*0.04*	
		For Work >15' To 20' Above Floor, Add	*0.07*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.12*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.20*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.27*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.39*	
		For >100 To 250, Add	*0.18*	
		For >250 To 500, Add	*0.08*	
		For >2,500 To 5,000, Deduct	*-0.03*	
		For >5,000 To 10,000, Deduct	*-0.06*	
		For >10,000 To 20,000, Deduct	*-0.09*	
		For >20,000, Deduct	*-0.12*	
		For Backroll, Add	*0.08*	
09 91 23 00-0156	SF	2 Coats Paint, Sprayed, Paint Interior Drywall/Plaster Ceiling	0.97	
		For Epoxy Paint, Add	*0.12*	
		For Oil Based Paint, Add	*0.06*	
		For Work >15' To 20' Above Floor, Add	*0.11*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.19*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.30*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.41*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.59*	
		For >100 To 250, Add	*0.28*	
		For >250 To 500, Add	*0.12*	
		For >2,500 To 5,000, Deduct	*-0.05*	
		For >5,000 To 10,000, Deduct	*-0.10*	
		For >10,000 To 20,000, Deduct	*-0.15*	
		For >20,000, Deduct	*-0.19*	
		For Backroll, Add	*0.12*	

09 91 23 00-0157 Paint Interior Metal Ceilings *(09 91 23 00-0123)*

09 91 23 00-0158 Galvanized Surfaces, Galvanized Primer *(09 91 23 00-0157)*

Note: Linseed oil or acrylic latex paint.

09 91 23 00-0159	SF	Paint Interior Galvanized Ceiling, 1 Coat Primer, Brush Work	0.96	
		For Electrostatic Painting, Add	*0.13*	
		For Work >15' To 20' Above Floor, Add	*0.11*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.19*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.30*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.42*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.60*	
		For >100 To 250, Add	*0.29*	
		For >250 To 500, Add	*0.12*	
		For >2,500 To 5,000, Deduct	*-0.05*	
		For >5,000 To 10,000, Deduct	*-0.10*	
		For >10,000 To 20,000, Deduct	*-0.14*	
		For >20,000, Deduct	*-0.19*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 23 00-0160	SF	Paint Interior Galvanized Ceiling, 1 Coat Paint, Brush Work	1.06	
		For Electrostatic Painting, Add	*0.14*	
		For Work >15' To 20' Above Floor, Add	*0.13*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.22*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.34*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.47*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.68*	
		For >100 To 250, Add	*0.32*	
		For >250 To 500, Add	*0.14*	
		For >2,500 To 5,000, Deduct	*-0.05*	
		For >5,000 To 10,000, Deduct	*-0.11*	
		For >10,000 To 20,000, Deduct	*-0.16*	
		For >20,000, Deduct	*-0.21*	
09 91 23 00-0161	SF	Paint Interior Galvanized Ceiling, 2 Coats Paint, Brush Work	1.91	
		For Electrostatic Painting, Add	*0.25*	
		For Work >15' To 20' Above Floor, Add	*0.23*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.38*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.61*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.84*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*1.20*	
		For >100 To 250, Add	*0.57*	
		For >250 To 500, Add	*0.25*	
		For >2,500 To 5,000, Deduct	*-0.10*	
		For >5,000 To 10,000, Deduct	*-0.19*	
		For >10,000 To 20,000, Deduct	*-0.29*	
		For >20,000, Deduct	*-0.38*	
09 91 23 00-0162	SF	Paint Interior Galvanized Ceiling, 1 Coat Primer, Brush/Roller Work	0.73	
		For Electrostatic Painting, Add	*0.10*	
		For Work >15' To 20' Above Floor, Add	*0.09*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.14*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.23*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.31*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.45*	
		For >100 To 250, Add	*0.22*	
		For >250 To 500, Add	*0.09*	
		For >2,500 To 5,000, Deduct	*-0.04*	
		For >5,000 To 10,000, Deduct	*-0.07*	
		For >10,000 To 20,000, Deduct	*-0.11*	
		For >20,000, Deduct	*-0.15*	
09 91 23 00-0163	SF	Paint Interior Galvanized Ceiling, 1 Coat Paint, Brush/Roller Work	0.82	
		For Electrostatic Painting, Add	*0.11*	
		For Work >15' To 20' Above Floor, Add	*0.10*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.17*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.26*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.36*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.52*	
		For >100 To 250, Add	*0.25*	
		For >250 To 500, Add	*0.11*	
		For >2,500 To 5,000, Deduct	*-0.04*	
		For >5,000 To 10,000, Deduct	*-0.08*	
		For >10,000 To 20,000, Deduct	*-0.12*	
		For >20,000, Deduct	*-0.16*	
09 91 23 00-0164	SF	Paint Interior Galvanized Ceiling, 2 Coats Paint, Brush/Roller Work	1.52	
		For Electrostatic Painting, Add	*0.20*	
		For Work >15' To 20' Above Floor, Add	*0.18*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.30*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.48*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.66*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.95*	
		For >100 To 250, Add	*0.45*	
		For >250 To 500, Add	*0.20*	
		For >2,500 To 5,000, Deduct	*-0.08*	
		For >5,000 To 10,000, Deduct	*-0.15*	
		For >10,000 To 20,000, Deduct	*-0.23*	
		For >20,000, Deduct	*-0.30*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 23 00-0165	SF	Paint Interior Galvanized Ceiling, 1 Coat Primer, Sprayed	0.72	
		For Electrostatic Painting, Add	*0.11*	
		For Work >15' To 20' Above Floor, Add	*0.07*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.12*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.20*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.27*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.40*	
		For >100 To 250, Add	*0.19*	
		For >250 To 500, Add	*0.09*	
		For >2,500 To 5,000, Deduct	*-0.04*	
		For >5,000 To 10,000, Deduct	*-0.07*	
		For >10,000 To 20,000, Deduct	*-0.11*	
		For >20,000, Deduct	*-0.14*	
		For Backroll, Add	*0.09*	
09 91 23 00-0166	SF	Paint Interior Galvanized Ceiling, 1 Coat Paint, Sprayed	0.84	
		For Electrostatic Painting, Add	*0.12*	
		For Work >15' To 20' Above Floor, Add	*0.09*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.15*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.24*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.34*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.49*	
		For >100 To 250, Add	*0.24*	
		For >250 To 500, Add	*0.10*	
		For >2,500 To 5,000, Deduct	*-0.04*	
		For >5,000 To 10,000, Deduct	*-0.08*	
		For >10,000 To 20,000, Deduct	*-0.13*	
		For >20,000, Deduct	*-0.17*	
		For Backroll, Add	*0.10*	
09 91 23 00-0167	SF	Paint Interior Galvanized Ceiling, 2 Coats Paint, Sprayed	1.30	
		For Electrostatic Painting, Add	*0.20*	
		For Work >15' To 20' Above Floor, Add	*0.13*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.21*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.34*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.47*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.71*	
		For >100 To 250, Add	*0.34*	
		For >250 To 500, Add	*0.15*	
		For >2,500 To 5,000, Deduct	*-0.07*	
		For >5,000 To 10,000, Deduct	*-0.13*	
		For >10,000 To 20,000, Deduct	*-0.20*	
		For >20,000, Deduct	*-0.26*	
		For Backroll, Add	*0.15*	

09 91 23 00-0168 Aluminum And Aluminum Alloy Surface Pretreatment Primer *(09 91 23 00-0157)*

Note: Alkyd enamel paint.

09 91 23 00-0169	SF	Paint Interior Aluminum And Aluminum Alloy Ceiling, 1 Coat Primer, Brush Work	0.96	
		For Electrostatic Painting, Add	*0.13*	
		For Work >15' To 20' Above Floor, Add	*0.11*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.19*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.30*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.42*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.60*	
		For >100 To 250, Add	*0.29*	
		For >250 To 500, Add	*0.12*	
		For >2,500 To 5,000, Deduct	*-0.05*	
		For >5,000 To 10,000, Deduct	*-0.10*	
		For >10,000 To 20,000, Deduct	*-0.14*	
		For >20,000, Deduct	*-0.19*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 23 00-0170	SF	Paint Interior Aluminum And Aluminum Alloy Ceiling, 1 Coat Paint, Brush Work	1.06	
		For Electrostatic Painting, Add	*0.14*	
		For Work >15' To 20' Above Floor, Add	*0.13*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.22*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.34*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.47*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.68*	
		For >100 To 250, Add	*0.32*	
		For >250 To 500, Add	*0.14*	
		For >2,500 To 5,000, Deduct	*-0.05*	
		For >5,000 To 10,000, Deduct	*-0.11*	
		For >10,000 To 20,000, Deduct	*-0.16*	
		For >20,000, Deduct	*-0.21*	
09 91 23 00-0171	SF	Paint Interior Aluminum And Aluminum Alloy Ceiling, 2 Coats Paint, Brush Work	1.91	
		For Electrostatic Painting, Add	*0.25*	
		For Work >15' To 20' Above Floor, Add	*0.23*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.38*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.61*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.84*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*1.20*	
		For >100 To 250, Add	*0.57*	
		For >250 To 500, Add	*0.25*	
		For >2,500 To 5,000, Deduct	*-0.10*	
		For >5,000 To 10,000, Deduct	*-0.19*	
		For >10,000 To 20,000, Deduct	*-0.29*	
		For >20,000, Deduct	*-0.38*	
09 91 23 00-0172	SF	Paint Interior Aluminum And Aluminum Alloy Ceiling, 1 Coat Primer, Brush/Roller Work	0.80	
		For Electrostatic Painting, Add	*0.11*	
		For Work >15' To 20' Above Floor, Add	*0.09*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.14*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.23*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.31*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.46*	
		For >100 To 250, Add	*0.22*	
		For >250 To 500, Add	*0.10*	
		For >2,500 To 5,000, Deduct	*-0.04*	
		For >5,000 To 10,000, Deduct	*-0.08*	
		For >10,000 To 20,000, Deduct	*-0.12*	
		For >20,000, Deduct	*-0.16*	
09 91 23 00-0173	SF	Paint Interior Aluminum And Aluminum Alloy Ceiling, 1 Coat Paint, Brush/Roller Work	0.89	
		For Electrostatic Painting, Add	*0.12*	
		For Work >15' To 20' Above Floor, Add	*0.10*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.17*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.26*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.36*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.53*	
		For >100 To 250, Add	*0.25*	
		For >250 To 500, Add	*0.11*	
		For >2,500 To 5,000, Deduct	*-0.04*	
		For >5,000 To 10,000, Deduct	*-0.09*	
		For >10,000 To 20,000, Deduct	*-0.13*	
		For >20,000, Deduct	*-0.18*	
09 91 23 00-0174	SF	Paint Interior Aluminum And Aluminum Alloy Ceiling, 2 Coats Paint, Brush/Roller Work	1.68	
		For Electrostatic Painting, Add	*0.24*	
		For Work >15' To 20' Above Floor, Add	*0.18*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.31*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.49*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.68*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.99*	
		For >100 To 250, Add	*0.48*	
		For >250 To 500, Add	*0.21*	
		For >2,500 To 5,000, Deduct	*-0.08*	
		For >5,000 To 10,000, Deduct	*-0.17*	
		For >10,000 To 20,000, Deduct	*-0.25*	
		For >20,000, Deduct	*-0.34*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 23 00-0175	SF	Paint Interior Aluminum And Aluminum Alloy Ceiling, 1 Coat Primer, Sprayed	0.72	
		For Electrostatic Painting, Add	*0.11*	
		For Work >15' To 20' Above Floor, Add	*0.07*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.12*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.20*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.27*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.40*	
		For >100 To 250, Add	*0.19*	
		For >250 To 500, Add	*0.09*	
		For >2,500 To 5,000, Deduct	*-0.04*	
		For >5,000 To 10,000, Deduct	*-0.07*	
		For >10,000 To 20,000, Deduct	*-0.11*	
		For >20,000, Deduct	*-0.14*	
		For Backroll, Add	*0.09*	
09 91 23 00-0176	SF	Paint Interior Aluminum And Aluminum Alloy Ceiling, 1 Coat Paint, Sprayed	0.84	
		For Electrostatic Painting, Add	*0.12*	
		For Work >15' To 20' Above Floor, Add	*0.09*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.15*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.24*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.34*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.49*	
		For >100 To 250, Add	*0.24*	
		For >250 To 500, Add	*0.10*	
		For >2,500 To 5,000, Deduct	*-0.04*	
		For >5,000 To 10,000, Deduct	*-0.08*	
		For >10,000 To 20,000, Deduct	*-0.13*	
		For >20,000, Deduct	*-0.17*	
		For Backroll, Add	*0.10*	
09 91 23 00-0177	SF	Paint Interior Aluminum And Aluminum Alloy Ceiling, 2 Coats Paint, Sprayed	1.30	
		For Electrostatic Painting, Add	*0.20*	
		For Work >15' To 20' Above Floor, Add	*0.13*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.21*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.34*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.47*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.71*	
		For >100 To 250, Add	*0.34*	
		For >250 To 500, Add	*0.15*	
		For >2,500 To 5,000, Deduct	*-0.07*	
		For >5,000 To 10,000, Deduct	*-0.13*	
		For >10,000 To 20,000, Deduct	*-0.20*	
		For >20,000, Deduct	*-0.26*	
		For Backroll, Add	*0.15*	

09 91 23 00-0178 Paint Interior Ceiling Tile Grid *(09 91 23 00-0157)*

Note: Grid only.

09 91 23 00-0179	LF	Paint Interior Ceiling Tile Grid, 1 Coat Paint, Brush/Roller Work	0.21	
		For Electrostatic Painting, Add	*0.03*	
		For Work >15' To 20' Above Floor, Add	*0.03*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.05*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.07*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.10*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.14*	
		For >100 To 250, Add	*0.07*	
		For >250 To 500, Add	*0.03*	
		For >2,500 To 5,000, Deduct	*-0.01*	
		For >5,000 To 10,000, Deduct	*-0.02*	
		For >10,000 To 20,000, Deduct	*-0.03*	
		For >20,000, Deduct	*-0.04*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 23 00-0180	LF	Paint Interior Ceiling Tile Grid, 2 Coats Paint, Brush/Roller Work	0.42	
		For Electrostatic Painting, Add	*0.05*	
		For Work >15' To 20' Above Floor, Add	*0.05*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.09*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.14*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.20*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.28*	
		For >100 To 250, Add	*0.13*	
		For >250 To 500, Add	*0.06*	
		For >2,500 To 5,000, Deduct	*-0.02*	
		For >5,000 To 10,000, Deduct	*-0.04*	
		For >10,000 To 20,000, Deduct	*-0.06*	
		For >20,000, Deduct	*-0.08*	

09 91 23 00-0181 Paint Interior Corrugated Metal Ceilings *(09 91 23 00-0157)*

09 91 23 00-0182	SF	Paint Interior Corrugated Metal Ceiling, 1 Coat Primer, Sprayed	0.94	
		For Electrostatic Painting, Add	*0.14*	
		For Work >15' To 20' Above Floor, Add	*0.10*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.16*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.26*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.35*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.53*	
		For >100 To 250, Add	*0.25*	
		For >250 To 500, Add	*0.11*	
		For >2,500 To 5,000, Deduct	*-0.05*	
		For >5,000 To 10,000, Deduct	*-0.09*	
		For >10,000 To 20,000, Deduct	*-0.14*	
		For >20,000, Deduct	*-0.19*	
		For Backroll, Add	*0.11*	
09 91 23 00-0183	SF	Paint Interior Corrugated Metal Ceiling, 1 Coat Paint, Sprayed	1.11	
		For Electrostatic Painting, Add	*0.16*	
		For Work >15' To 20' Above Floor, Add	*0.12*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.20*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.32*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.45*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.65*	
		For >100 To 250, Add	*0.31*	
		For >250 To 500, Add	*0.14*	
		For >2,500 To 5,000, Deduct	*-0.06*	
		For >5,000 To 10,000, Deduct	*-0.11*	
		For >10,000 To 20,000, Deduct	*-0.17*	
		For >20,000, Deduct	*-0.22*	
		For Backroll, Add	*0.14*	
09 91 23 00-0184	SF	Paint Interior Corrugated Metal Ceiling, 2 Coats Paint, Sprayed	1.75	
		For Electrostatic Painting, Add	*0.27*	
		For Work >15' To 20' Above Floor, Add	*0.17*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.29*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.46*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.63*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.95*	
		For >100 To 250, Add	*0.46*	
		For >250 To 500, Add	*0.20*	
		For >2,500 To 5,000, Deduct	*-0.09*	
		For >5,000 To 10,000, Deduct	*-0.18*	
		For >10,000 To 20,000, Deduct	*-0.26*	
		For >20,000, Deduct	*-0.35*	
		For Backroll, Add	*0.20*	

09 91 23 00-0185 Paint Interior Wood Ceilings *(09 91 23 00-0123)*

09 91 23 00-0186 Paint Interior Smooth Wood Ceilings *(09 91 23 00-0185)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 23 00-0187	SF	Paint Interior Wood Smooth Ceiling, 1 Coat Primer, Brush Work	0.95	
		For Oil Based Paint, Add	*0.06*	
		For Work >15' To 20' Above Floor, Add	*0.12*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.20*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.32*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.43*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.62*	
		For >100 To 250, Add	*0.29*	
		For >250 To 500, Add	*0.13*	
		For >2,500 To 5,000, Deduct	*-0.05*	
		For >5,000 To 10,000, Deduct	*-0.10*	
		For >10,000 To 20,000, Deduct	*-0.14*	
		For >20,000, Deduct	*-0.19*	
09 91 23 00-0188	SF	Paint Interior Wood Smooth Ceiling, 1 Coat Paint, Brush Work	1.00	
		For Oil Based Paint, Add	*0.06*	
		For Work >15' To 20' Above Floor, Add	*0.13*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.22*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.34*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.47*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.67*	
		For >100 To 250, Add	*0.32*	
		For >250 To 500, Add	*0.14*	
		For >2,500 To 5,000, Deduct	*-0.05*	
		For >5,000 To 10,000, Deduct	*-0.10*	
		For >10,000 To 20,000, Deduct	*-0.15*	
		For >20,000, Deduct	*-0.20*	
09 91 23 00-0189	SF	Paint Interior Wood Smooth Ceiling, 2 Coats Paint, Brush Work	1.81	
		For Oil Based Paint, Add	*0.10*	
		For Work >15' To 20' Above Floor, Add	*0.23*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.38*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.61*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.84*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*1.19*	
		For >100 To 250, Add	*0.56*	
		For >250 To 500, Add	*0.24*	
		For >2,500 To 5,000, Deduct	*-0.09*	
		For >5,000 To 10,000, Deduct	*-0.18*	
		For >10,000 To 20,000, Deduct	*-0.27*	
		For >20,000, Deduct	*-0.36*	
09 91 23 00-0190	SF	Paint Interior Smooth Wood Ceiling, 1 Coat Primer, Brush/Roller Work	0.75	
		For Oil Based Paint, Add	*0.05*	
		For Work >15' To 20' Above Floor, Add	*0.09*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.14*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.23*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.31*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.45*	
		For >100 To 250, Add	*0.22*	
		For >250 To 500, Add	*0.09*	
		For >2,500 To 5,000, Deduct	*-0.04*	
		For >5,000 To 10,000, Deduct	*-0.08*	
		For >10,000 To 20,000, Deduct	*-0.11*	
		For >20,000, Deduct	*-0.15*	
09 91 23 00-0191	SF	Paint Interior Smooth Wood Ceiling, 1 Coat Paint, Brush/Roller Work	0.82	
		For Oil Based Paint, Add	*0.05*	
		For Work >15' To 20' Above Floor, Add	*0.10*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.17*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.26*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.36*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.52*	
		For >100 To 250, Add	*0.25*	
		For >250 To 500, Add	*0.11*	
		For >2,500 To 5,000, Deduct	*-0.04*	
		For >5,000 To 10,000, Deduct	*-0.08*	
		For >10,000 To 20,000, Deduct	*-0.12*	
		For >20,000, Deduct	*-0.16*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 23 00-0192	SF	Paint Interior Smooth Wood Ceiling, 2 Coats Paint, Brush/Roller Work	1.55	
		For Oil Based Paint, Add	*0.09*	
		For Work >15' To 20' Above Floor, Add	*0.18*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.31*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.49*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.68*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.97*	
		For >100 To 250, Add	*0.46*	
		For >250 To 500, Add	*0.20*	
		For >2,500 To 5,000, Deduct	*-0.08*	
		For >5,000 To 10,000, Deduct	*-0.16*	
		For >10,000 To 20,000, Deduct	*-0.23*	
		For >20,000, Deduct	*-0.31*	
09 91 23 00-0193	SF	Paint Interior Smooth Wood Ceiling, 1 Coat Primer, Sprayed	0.63	
		For Oil Based Paint, Add	*0.04*	
		For Work >15' To 20' Above Floor, Add	*0.07*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.12*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.20*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.27*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.39*	
		For >100 To 250, Add	*0.19*	
		For >250 To 500, Add	*0.08*	
		For >2,500 To 5,000, Deduct	*-0.03*	
		For >5,000 To 10,000, Deduct	*-0.06*	
		For >10,000 To 20,000, Deduct	*-0.09*	
		For >20,000, Deduct	*-0.13*	
		For Backroll, Add	*0.08*	
09 91 23 00-0194	SF	Paint Interior Smooth Wood Ceiling, 1 Coat Paint, Sprayed	0.75	
		For Oil Based Paint, Add	*0.04*	
		For Work >15' To 20' Above Floor, Add	*0.09*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.15*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.24*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.34*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.48*	
		For >100 To 250, Add	*0.23*	
		For >250 To 500, Add	*0.10*	
		For >2,500 To 5,000, Deduct	*-0.04*	
		For >5,000 To 10,000, Deduct	*-0.08*	
		For >10,000 To 20,000, Deduct	*-0.11*	
		For >20,000, Deduct	*-0.15*	
		For Backroll, Add	*0.10*	
09 91 23 00-0195	SF	Paint Interior Smooth Wood Ceiling, 2 Coats Paint, Sprayed	1.13	
		For Oil Based Paint, Add	*0.07*	
		For Work >15' To 20' Above Floor, Add	*0.13*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.21*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.34*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.47*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.68*	
		For >100 To 250, Add	*0.33*	
		For >250 To 500, Add	*0.14*	
		For >2,500 To 5,000, Deduct	*-0.06*	
		For >5,000 To 10,000, Deduct	*-0.11*	
		For >10,000 To 20,000, Deduct	*-0.17*	
		For >20,000, Deduct	*-0.23*	
		For Backroll, Add	*0.14*	

09 91 23 00-0196 Paint Interior Wood Beams *(09 91 23 00-0123)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 23 00-0197	SF	Paint Interior Wood Beams, 1 Coat Primer, Brush Work	1.05	
		For Oil Based Paint, Add	*0.06*	
		For Work >15' To 20' Above Floor, Add	*0.13*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.22*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.36*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.49*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.69*	
		For >100 To 250, Add	*0.33*	
		For >250 To 500, Add	*0.14*	
		For >2,500 To 5,000, Deduct	*-0.05*	
		For >5,000 To 10,000, Deduct	*-0.11*	
		For >10,000 To 20,000, Deduct	*-0.16*	
		For >20,000, Deduct	*-0.21*	
09 91 23 00-0198	SF	Paint Interior Wood Beams, 1 Coat Paint, Brush Work	1.08	
		For Oil Based Paint, Add	*0.06*	
		For Work >15' To 20' Above Floor, Add	*0.14*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.24*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.38*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.52*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.73*	
		For >100 To 250, Add	*0.34*	
		For >250 To 500, Add	*0.15*	
		For >2,500 To 5,000, Deduct	*-0.05*	
		For >5,000 To 10,000, Deduct	*-0.11*	
		For >10,000 To 20,000, Deduct	*-0.16*	
		For >20,000, Deduct	*-0.22*	
09 91 23 00-0199	SF	Paint Interior Wood Beams, 2 Coats Paint, Brush Work	1.97	
		For Oil Based Paint, Add	*0.11*	
		For Work >15' To 20' Above Floor, Add	*0.25*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.42*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.68*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.93*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*1.31*	
		For >100 To 250, Add	*0.62*	
		For >250 To 500, Add	*0.27*	
		For >2,500 To 5,000, Deduct	*-0.10*	
		For >5,000 To 10,000, Deduct	*-0.20*	
		For >10,000 To 20,000, Deduct	*-0.30*	
		For >20,000, Deduct	*-0.39*	
09 91 23 00-0200	SF	Paint Interior Wood Beams, 1 Coat Primer, Brush/Roller Work	0.83	
		For Oil Based Paint, Add	*0.05*	
		For Work >15' To 20' Above Floor, Add	*0.10*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.16*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.26*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.36*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.51*	
		For >100 To 250, Add	*0.25*	
		For >250 To 500, Add	*0.11*	
		For >2,500 To 5,000, Deduct	*-0.04*	
		For >5,000 To 10,000, Deduct	*-0.08*	
		For >10,000 To 20,000, Deduct	*-0.12*	
		For >20,000, Deduct	*-0.17*	
09 91 23 00-0201	SF	Paint Interior Wood Beams, 1 Coat Paint, Brush/Roller Work	0.82	
		For Oil Based Paint, Add	*0.05*	
		For Work >15' To 20' Above Floor, Add	*0.10*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.17*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.26*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.36*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.52*	
		For >100 To 250, Add	*0.25*	
		For >250 To 500, Add	*0.11*	
		For >2,500 To 5,000, Deduct	*-0.04*	
		For >5,000 To 10,000, Deduct	*-0.08*	
		For >10,000 To 20,000, Deduct	*-0.12*	
		For >20,000, Deduct	*-0.16*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 23 00-0202	SF	Paint Interior Wood Beams, 2 Coats Paint, Brush/Roller Work	1.55	
		For Oil Based Paint, Add	*0.09*	
		For Work >15' To 20' Above Floor, Add	*0.18*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.31*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.49*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.68*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.97*	
		For >100 To 250, Add	*0.46*	
		For >250 To 500, Add	*0.20*	
		For >2,500 To 5,000, Deduct	*-0.08*	
		For >5,000 To 10,000, Deduct	*-0.16*	
		For >10,000 To 20,000, Deduct	*-0.23*	
		For >20,000, Deduct	*-0.31*	
09 91 23 00-0203	SF	Paint Interior Wood Beams, 1 Coat Primer, Sprayed	0.75	
		For Oil Based Paint, Add	*0.04*	
		For Work >15' To 20' Above Floor, Add	*0.09*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.15*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.24*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.34*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.48*	
		For >100 To 250, Add	*0.23*	
		For >250 To 500, Add	*0.10*	
		For >2,500 To 5,000, Deduct	*-0.04*	
		For >5,000 To 10,000, Deduct	*-0.08*	
		For >10,000 To 20,000, Deduct	*-0.11*	
		For >20,000, Deduct	*-0.15*	
		For Backroll, Add	*0.10*	
09 91 23 00-0204	SF	Paint Interior Wood Beams, 1 Coat Paint, Sprayed	0.75	
		For Oil Based Paint, Add	*0.04*	
		For Work >15' To 20' Above Floor, Add	*0.09*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.15*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.24*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.34*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.48*	
		For >100 To 250, Add	*0.23*	
		For >250 To 500, Add	*0.10*	
		For >2,500 To 5,000, Deduct	*-0.04*	
		For >5,000 To 10,000, Deduct	*-0.08*	
		For >10,000 To 20,000, Deduct	*-0.11*	
		For >20,000, Deduct	*-0.15*	
		For Backroll, Add	*0.10*	
09 91 23 00-0205	SF	Paint Interior Wood Beams, 2 Coats Paint, Sprayed	1.24	
		For Oil Based Paint, Add	*0.08*	
		For Work >15' To 20' Above Floor, Add	*0.14*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.24*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.38*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.53*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.76*	
		For >100 To 250, Add	*0.36*	
		For >250 To 500, Add	*0.16*	
		For >2,500 To 5,000, Deduct	*-0.06*	
		For >5,000 To 10,000, Deduct	*-0.12*	
		For >10,000 To 20,000, Deduct	*-0.19*	
		For >20,000, Deduct	*-0.25*	
		For Backroll, Add	*0.16*	

09 91 23 00-0206 Paint Interior Floors And Decks *(09 91 23)*

09 91 23 00-0207 Paint Interior Concrete Floors And Decks *(09 91 23 00-0206)*

09 91 23 00-0208	SF	1 Coat Primer, Brush Work, Paint Interior Concrete Floors And Decks	0.60	
		For Oil Based Paint, Add	*0.04*	
		For Epoxy Paint, Add	*0.07*	
		For Up To 100, Add	*0.38*	
		For >100 To 250, Add	*0.18*	
		For >250 To 500, Add	*0.08*	
		For >2,500 To 5,000, Deduct	*-0.03*	
		For >5,000 To 10,000, Deduct	*-0.06*	
		For >10,000 To 20,000, Deduct	*-0.09*	
		For >20,000, Deduct	*-0.12*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 23 00-0209	SF	1 Coat Paint, Brush Work, Paint Interior Concrete Floors And Decks	0.66	
		For Oil Based Paint, Add	*0.04*	
		For Epoxy Paint, Add	*0.06*	
		For Up To 100, Add	*0.44*	
		For >100 To 250, Add	*0.21*	
		For >250 To 500, Add	*0.09*	
		For >2,500 To 5,000, Deduct	*-0.03*	
		For >5,000 To 10,000, Deduct	*-0.07*	
		For >10,000 To 20,000, Deduct	*-0.10*	
		For >20,000, Deduct	*-0.13*	
09 91 23 00-0210	SF	2 Coats Paint, Brush Work, Paint Interior Concrete Floors And Decks	1.29	
		For Oil Based Paint, Add	*0.07*	
		For Epoxy Paint, Add	*0.12*	
		For Up To 100, Add	*0.86*	
		For >100 To 250, Add	*0.41*	
		For >250 To 500, Add	*0.18*	
		For >2,500 To 5,000, Deduct	*-0.06*	
		For >5,000 To 10,000, Deduct	*-0.13*	
		For >10,000 To 20,000, Deduct	*-0.19*	
		For >20,000, Deduct	*-0.26*	
09 91 23 00-0211	SF	1 Coat Primer, Brush/Roller Work, Paint Interior Concrete Floors And Decks	0.59	
		For Oil Based Paint, Add	*0.04*	
		For Epoxy Paint, Add	*0.07*	
		For Up To 100, Add	*0.37*	
		For >100 To 250, Add	*0.18*	
		For >250 To 500, Add	*0.08*	
		For >2,500 To 5,000, Deduct	*-0.03*	
		For >5,000 To 10,000, Deduct	*-0.06*	
		For >10,000 To 20,000, Deduct	*-0.09*	
		For >20,000, Deduct	*-0.12*	
09 91 23 00-0212	SF	1 Coat Paint, Brush/Roller Work, Paint Interior Concrete Floors And Decks	0.57	
		For Oil Based Paint, Add	*0.03*	
		For Epoxy Paint, Add	*0.06*	
		For Up To 100, Add	*0.37*	
		For >100 To 250, Add	*0.18*	
		For >250 To 500, Add	*0.08*	
		For >2,500 To 5,000, Deduct	*-0.03*	
		For >5,000 To 10,000, Deduct	*-0.06*	
		For >10,000 To 20,000, Deduct	*-0.09*	
		For >20,000, Deduct	*-0.11*	
09 91 23 00-0213	SF	2 Coats Paint, Brush/Roller Work, Paint Interior Concrete Floors And Decks	0.92	
		For Oil Based Paint, Add	*0.06*	
		For Epoxy Paint, Add	*0.10*	
		For Up To 100, Add	*0.58*	
		For >100 To 250, Add	*0.28*	
		For >250 To 500, Add	*0.12*	
		For >2,500 To 5,000, Deduct	*-0.05*	
		For >5,000 To 10,000, Deduct	*-0.09*	
		For >10,000 To 20,000, Deduct	*-0.14*	
		For >20,000, Deduct	*-0.18*	
09 91 23 00-0214	SF	1 Coat Primer, Sprayed, Paint Interior Concrete Floors And Decks	0.47	
		For Oil Based Paint, Add	*0.03*	
		For Epoxy Paint, Add	*0.07*	
		For Up To 100, Add	*0.27*	
		For >100 To 250, Add	*0.13*	
		For >250 To 500, Add	*0.06*	
		For >2,500 To 5,000, Deduct	*-0.02*	
		For >5,000 To 10,000, Deduct	*-0.05*	
		For >10,000 To 20,000, Deduct	*-0.07*	
		For >20,000, Deduct	*-0.09*	
		For Backroll, Add	*0.06*	
09 91 23 00-0215	SF	1 Coat Paint, Sprayed, Paint Interior Concrete Floors And Decks	0.48	
		For Oil Based Paint, Add	*0.03*	
		For Epoxy Paint, Add	*0.06*	
		For Up To 100, Add	*0.29*	
		For >100 To 250, Add	*0.14*	
		For >250 To 500, Add	*0.06*	
		For >2,500 To 5,000, Deduct	*-0.02*	
		For >5,000 To 10,000, Deduct	*-0.05*	
		For >10,000 To 20,000, Deduct	*-0.07*	
		For >20,000, Deduct	*-0.10*	
		For Backroll, Add	*0.06*	
09 91 23 00-0216	SF	2 Coats Paint, Sprayed, Paint Interior Concrete Floors And Decks	0.84	
		For Oil Based Paint, Add	*0.05*	
		For Epoxy Paint, Add	*0.11*	
		For Up To 100, Add	*0.49*	
		For >100 To 250, Add	*0.24*	
		For >250 To 500, Add	*0.10*	
		For >2,500 To 5,000, Deduct	*-0.04*	
		For >5,000 To 10,000, Deduct	*-0.08*	
		For >10,000 To 20,000, Deduct	*-0.13*	
		For >20,000, Deduct	*-0.17*	
		For Backroll, Add	*0.10*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 23 00-0217	SF	1 Coat Bonding Agent, Brush Work, Paint Interior Concrete Floors And Decks	0.62	
		For Up To 100, Add	*0.38*	
		For >100 To 250, Add	*0.18*	
		For >250 To 500, Add	*0.08*	
		For >2,500 To 5,000, Deduct	*-0.03*	
		For >5,000 To 10,000, Deduct	*-0.06*	
		For >10,000 To 20,000, Deduct	*-0.09*	
		For >20,000, Deduct	*-0.12*	
09 91 23 00-0218	SF	1 Coat Bonding Agent, Brush/Roller Work, Paint Interior Concrete Floors And Decks	0.61	
		For Up To 100, Add	*0.37*	
		For >100 To 250, Add	*0.18*	
		For >250 To 500, Add	*0.08*	
		For >2,500 To 5,000, Deduct	*-0.03*	
		For >5,000 To 10,000, Deduct	*-0.06*	
		For >10,000 To 20,000, Deduct	*-0.09*	
		For >20,000, Deduct	*-0.12*	
09 91 23 00-0219	SF	1 Coat Bonding Agent, Sprayed, Paint Interior Concrete Floors And Decks	0.49	
		For Up To 100, Add	*0.27*	
		For >100 To 250, Add	*0.13*	
		For >250 To 500, Add	*0.06*	
		For >2,500 To 5,000, Deduct	*-0.02*	
		For >5,000 To 10,000, Deduct	*-0.05*	
		For >10,000 To 20,000, Deduct	*-0.07*	
		For >20,000, Deduct	*-0.10*	
		For Backroll, Add	*0.06*	
09 91 23 00-0220	SF	1 Coat Non Slip Paint, Brush Work, Paint Interior Concrete Floors And Decks	1.59	
		For Up To 100, Add	*0.58*	
		For >100 To 250, Add	*0.30*	
		For >250 To 500, Add	*0.14*	
		For >2,500 To 5,000, Deduct	*-0.08*	
		For >5,000 To 10,000, Deduct	*-0.16*	
		For >10,000 To 20,000, Deduct	*-0.24*	
		For >20,000, Deduct	*-0.32*	
09 91 23 00-0221	SF	1 Coat Non Slip Epoxy Coating, Brush Work, Paint Interior Concrete Floors And Decks (Rust-Oleum® AS91864251)	4.36	
		For Up To 100, Add	*1.00*	
		For >100 To 250, Add	*0.58*	
		For >250 To 500, Add	*0.28*	
		For >2,500 To 5,000, Deduct	*-0.22*	
		For >5,000 To 10,000, Deduct	*-0.44*	
		For >10,000 To 20,000, Deduct	*-0.65*	
		For >20,000, Deduct	*-0.87*	

09 91 23 00-0222 Paint Interior Wood Floors And Decks *(09 91 23 00-0206)*

09 91 23 00-0223	SF	Paint Interior Wood Floors And Decks, 1 Coat Primer, Brush Work	0.73	
		For Oil Based Paint, Add	*0.04*	
		For Up To 100, Add	*0.45*	
		For >100 To 250, Add	*0.22*	
		For >250 To 500, Add	*0.09*	
		For >2,500 To 5,000, Deduct	*-0.04*	
		For >5,000 To 10,000, Deduct	*-0.07*	
		For >10,000 To 20,000, Deduct	*-0.11*	
		For >20,000, Deduct	*-0.15*	
09 91 23 00-0224	SF	Paint Interior Wood Floors And Decks, 1 Coat Paint, Brush Work	0.80	
		For Oil Based Paint, Add	*0.05*	
		For Up To 100, Add	*0.52*	
		For >100 To 250, Add	*0.25*	
		For >250 To 500, Add	*0.11*	
		For >2,500 To 5,000, Deduct	*-0.04*	
		For >5,000 To 10,000, Deduct	*-0.08*	
		For >10,000 To 20,000, Deduct	*-0.12*	
		For >20,000, Deduct	*-0.16*	
09 91 23 00-0225	SF	Paint Interior Wood Floors And Decks, 2 Coats Paint, Brush Work	1.51	
		For Oil Based Paint, Add	*0.09*	
		For Up To 100, Add	*0.96*	
		For >100 To 250, Add	*0.46*	
		For >250 To 500, Add	*0.20*	
		For >2,500 To 5,000, Deduct	*-0.08*	
		For >5,000 To 10,000, Deduct	*-0.15*	
		For >10,000 To 20,000, Deduct	*-0.23*	
		For >20,000, Deduct	*-0.30*	
09 91 23 00-0226	SF	Paint Interior Wood Floors And Decks, 1 Coat Primer, Brush/Roller Work	0.58	
		For Oil Based Paint, Add	*0.04*	
		For Up To 100, Add	*0.33*	
		For >100 To 250, Add	*0.16*	
		For >250 To 500, Add	*0.07*	
		For >2,500 To 5,000, Deduct	*-0.03*	
		For >5,000 To 10,000, Deduct	*-0.06*	
		For >10,000 To 20,000, Deduct	*-0.09*	
		For >20,000, Deduct	*-0.12*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 23 00-0227	SF	Paint Interior Wood Floors And Decks, 1 Coat Paint, Brush/Roller Work	0.64	
		For Oil Based Paint, Add	*0.04*	
		For Up To 100, Add	*0.38*	
		For >100 To 250, Add	*0.18*	
		For >250 To 500, Add	*0.08*	
		For >2,500 To 5,000, Deduct	*-0.03*	
		For >5,000 To 10,000, Deduct	*-0.06*	
		For >10,000 To 20,000, Deduct	*-0.10*	
		For >20,000, Deduct	*-0.13*	
09 91 23 00-0228	SF	Paint Interior Wood Floors And Decks, 2 Coats Paint, Brush/Roller Work	1.26	
		For Oil Based Paint, Add	*0.08*	
		For Up To 100, Add	*0.75*	
		For >100 To 250, Add	*0.36*	
		For >250 To 500, Add	*0.16*	
		For >2,500 To 5,000, Deduct	*-0.06*	
		For >5,000 To 10,000, Deduct	*-0.13*	
		For >10,000 To 20,000, Deduct	*-0.19*	
		For >20,000, Deduct	*-0.25*	
09 91 23 00-0229	SF	Paint Interior Wood Floors And Decks, 1 Coat Primer, Sprayed	0.50	
		For Oil Based Paint, Add	*0.03*	
		For Up To 100, Add	*0.29*	
		For >100 To 250, Add	*0.14*	
		For >250 To 500, Add	*0.06*	
		For >2,500 To 5,000, Deduct	*-0.03*	
		For >5,000 To 10,000, Deduct	*-0.05*	
		For >10,000 To 20,000, Deduct	*-0.08*	
		For >20,000, Deduct	*-0.10*	
		For Backroll, Add	*0.06*	
09 91 23 00-0230	SF	Paint Interior Wood Floors And Decks, 1 Coat Paint, Sprayed	0.63	
		For Oil Based Paint, Add	*0.04*	
		For Up To 100, Add	*0.39*	
		For >100 To 250, Add	*0.19*	
		For >250 To 500, Add	*0.08*	
		For >2,500 To 5,000, Deduct	*-0.03*	
		For >5,000 To 10,000, Deduct	*-0.06*	
		For >10,000 To 20,000, Deduct	*-0.09*	
		For >20,000, Deduct	*-0.13*	
		For Backroll, Add	*0.08*	
09 91 23 00-0231	SF	Paint Interior Wood Floors And Decks, 2 Coats Paint, Sprayed	0.90	
		For Oil Based Paint, Add	*0.06*	
		For Up To 100, Add	*0.51*	
		For >100 To 250, Add	*0.25*	
		For >250 To 500, Add	*0.11*	
		For >2,500 To 5,000, Deduct	*-0.05*	
		For >5,000 To 10,000, Deduct	*-0.09*	
		For >10,000 To 20,000, Deduct	*-0.14*	
		For >20,000, Deduct	*-0.18*	
		For Backroll, Add	*0.11*	
09 91 23 00-0232	SF	Paint Interior Wood Floors And Decks, 1 Coat Non Slip Paint, Brush Work	1.59	
		For Up To 100, Add	*0.58*	
		For >100 To 250, Add	*0.30*	
		For >250 To 500, Add	*0.14*	
		For >2,500 To 5,000, Deduct	*-0.08*	
		For >5,000 To 10,000, Deduct	*-0.16*	
		For >10,000 To 20,000, Deduct	*-0.24*	
		For >20,000, Deduct	*-0.32*	
09 91 23 00-0233	SF	Paint Interior Wood Floors And Decks, 1 Coat Non Slip Epoxy Coating, Brush Work	4.36	
		For Up To 100, Add	*1.00*	
		For >100 To 250, Add	*0.58*	
		For >250 To 500, Add	*0.28*	
		For >2,500 To 5,000, Deduct	*-0.22*	
		For >5,000 To 10,000, Deduct	*-0.44*	
		For >10,000 To 20,000, Deduct	*-0.65*	
		For >20,000, Deduct	*-0.87*	

09 91 23 00-0234 Paint Interior Doors And Windows *(09 91 23)*

09 91 23 00-0235 Paint Interior Door Frames *(09 91 23 00-0234)*

09 91 23 00-0236	LF	1 Coat Primer, Brush/Roller Work, Paint Interior Wood Door Frame And Trim	0.91	
		For Oil Based Paint, Add	*0.05*	
		For Painting One Face Of Frame Only, Deduct	*-0.24*	
09 91 23 00-0237	LF	1 Coat Paint, Brush/Roller Work, Paint Interior Wood Door Frame And Trim	1.18	
		For Oil Based Paint, Add	*0.06*	
		For Painting One Face Of Frame Only, Deduct	*-0.31*	
09 91 23 00-0238	LF	2 Coats Paint, Brush/Roller Work, Paint Interior Wood Door Frame And Trime	1.98	
		For Oil Based Paint, Add	*0.11*	
		For Painting One Face Of Frame Only, Deduct	*-0.52*	
09 91 23 00-0239	LF	Paint Interior Metal Door Frame And Trim, 1 Coat Primer, Brush/Roller Work	0.92	
		For Oil Based Paint, Add	*0.05*	
		For Painting One Face Of Frame Only, Deduct	*-0.24*	
09 91 23 00-0240	LF	Paint Interior Metal Door Frame And Trim, 1 Coat Paint, Brush/Roller Work	1.19	
		For Oil Based Paint, Add	*0.06*	
		For Painting One Face Of Frame Only, Deduct	*-0.31*	
09 91 23 00-0241	LF	2 Coats Paint, Brush/Roller Work, Paint Interior Metal Door Frame And Trim	1.99	
		For Oil Based Paint, Add	*0.11*	
		For Painting One Face Of Frame Only, Deduct	*-0.52*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 23 00-0242		Paint Interior Metal Doors *(09 91 23 00-0234)*		
09 91 23 00-0243	EA	Paint Interior Metal Door, One Face, 1 Coat Primer, Brush/Roller Work	41.01	
		For Electrostatic Painting, Add	*6.12*	
		For Half Louvered Door, Add	*4.14*	
		For Full Louvered Door, Add	*6.89*	
		For Oil Based Paint, Add	*2.72*	
		For >5 To 10, Deduct	*-2.05*	
		For >10 To 25, Deduct	*-4.10*	
		For >25, Deduct	*-6.15*	
09 91 23 00-0244	EA	Paint Interior Metal Door, One Face, 1 Coat Paint, Brush/Roller Work	41.01	
		For Electrostatic Painting, Add	*6.12*	
		For Half Louvered Door, Add	*4.14*	
		For Full Louvered Door, Add	*6.89*	
		For Oil Based Paint, Add	*2.72*	
		For >5 To 10, Deduct	*-2.05*	
		For >10 To 25, Deduct	*-4.10*	
		For >25, Deduct	*-6.15*	
09 91 23 00-0245	EA	Paint Interior Metal Door, One Face, 2 Coats Paint, Brush/Roller Work	73.28	
		For Electrostatic Painting, Add	*11.33*	
		For Half Louvered Door, Add	*6.99*	
		For Full Louvered Door, Add	*11.64*	
		For Oil Based Paint, Add	*5.00*	
		For >5 To 10, Deduct	*-3.66*	
		For >10 To 25, Deduct	*-7.33*	
		For >25, Deduct	*-10.99*	
09 91 23 00-0246	EA	Paint Interior Metal Door, Both Faces, 1 Coat Primer, Brush/Roller Work	73.57	
		For Electrostatic Painting, Add	*10.98*	
		For Half Louvered Door, Add	*7.41*	
		For Full Louvered Door, Add	*12.36*	
		For Oil Based Paint, Add	*4.89*	
		For >5 To 10, Deduct	*-3.68*	
		For >10 To 25, Deduct	*-7.36*	
		For >25, Deduct	*-11.04*	
09 91 23 00-0247	EA	Paint Interior Metal Door, Both Faces, 1 Coat Paint, Brush/Roller Work	73.58	
		For Electrostatic Painting, Add	*10.98*	
		For Half Louvered Door, Add	*7.41*	
		For Full Louvered Door, Add	*12.36*	
		For Oil Based Paint, Add	*4.89*	
		For >5 To 10, Deduct	*-3.68*	
		For >10 To 25, Deduct	*-7.36*	
		For >25, Deduct	*-11.04*	
09 91 23 00-0248	EA	Paint Interior Metal Door, Both Faces, 2 Coats Paint, Brush/Roller Work	131.94	
		For Electrostatic Painting, Add	*20.44*	
		For Half Louvered Door, Add	*12.54*	
		For Full Louvered Door, Add	*20.91*	
		For Oil Based Paint, Add	*9.01*	
		For >5 To 10, Deduct	*-6.60*	
		For >10 To 25, Deduct	*-13.19*	
		For >25, Deduct	*-19.79*	
09 91 23 00-0249	EA	Paint Interior Metal Door, One Face, 1 Coat Primer, Sprayed	35.98	
		For Electrostatic Painting, Add	*5.82*	
		For Half Louvered Door, Add	*3.18*	
		For Full Louvered Door, Add	*5.30*	
		For Oil Based Paint, Add	*2.54*	
		For >5 To 10, Deduct	*-1.80*	
		For >10 To 25, Deduct	*-3.60*	
		For >25, Deduct	*-5.40*	
		For Backroll, Add	*3.92*	
09 91 23 00-0250	EA	Paint Interior Metal Door, One Face, 1 Coat Paint, Sprayed	35.98	
		For Electrostatic Painting, Add	*5.82*	
		For Half Louvered Door, Add	*3.18*	
		For Full Louvered Door, Add	*5.30*	
		For Oil Based Paint, Add	*2.54*	
		For >5 To 10, Deduct	*-1.80*	
		For >10 To 25, Deduct	*-3.60*	
		For >25, Deduct	*-5.40*	
		For Backroll, Add	*3.92*	
09 91 23 00-0251	EA	Paint Interior Metal Door, One Face, 2 Coats Paint, Sprayed	65.17	
		For Electrostatic Painting, Add	*10.92*	
		For Half Louvered Door, Add	*5.37*	
		For Full Louvered Door, Add	*8.95*	
		For Oil Based Paint, Add	*4.73*	
		For >5 To 10, Deduct	*-3.26*	
		For >10 To 25, Deduct	*-6.52*	
		For >25, Deduct	*-9.78*	
		For Backroll, Add	*6.84*	
09 91 23 00-0252	EA	Paint Interior Metal Door, Both Faces, 1 Coat Primer, Sprayed	64.58	
		For Electrostatic Painting, Add	*10.44*	
		For Half Louvered Door, Add	*5.70*	
		For Full Louvered Door, Add	*9.50*	
		For Oil Based Paint, Add	*4.56*	
		For >5 To 10, Deduct	*-3.23*	
		For >10 To 25, Deduct	*-6.46*	
		For >25, Deduct	*-9.69*	
		For Backroll, Add	*7.03*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 23 00-0253	EA	Paint Interior Metal Door, Both Faces, 1 Coat Paint, Sprayed	64.58	
		For Electrostatic Painting, Add	*10.44*	
		For Half Louvered Door, Add	*5.70*	
		For Full Louvered Door, Add	*9.50*	
		For Oil Based Paint, Add	*4.56*	
		For >5 To 10, Deduct	*-3.23*	
		For >10 To 25, Deduct	*-6.46*	
		For >25, Deduct	*-9.69*	
		For Backroll, Add	*7.03*	
09 91 23 00-0254	EA	Paint Interior Metal Door, Both Faces, 2 Coats Paint, Sprayed	117.45	
		For Electrostatic Painting, Add	*19.72*	
		For Half Louvered Door, Add	*9.65*	
		For Full Louvered Door, Add	*16.08*	
		For Oil Based Paint, Add	*8.53*	
		For >5 To 10, Deduct	*-5.87*	
		For >10 To 25, Deduct	*-11.75*	
		For >25, Deduct	*-17.62*	
		For Backroll, Add	*12.30*	

09 91 23 00-0255 Paint Interior Wood Doors *(09 91 23 00-0234)*

09 91 23 00-0256	EA	Paint Interior Wood Door, One Face, 1 Coat Primer, Brush/Roller Work	38.49	
		For Oil Based Paint, Add	*2.47*	
		For Half Louvered Door, Add	*4.14*	
		For Full Louvered Door, Add	*6.89*	
		For >5 To 10, Deduct	*-1.92*	
		For >10 To 25, Deduct	*-3.85*	
		For >25, Deduct	*-5.77*	
09 91 23 00-0257	EA	Paint Interior Wood Door, One Face, 1 Coat Paint, Brush/Roller Work	38.49	
		For Oil Based Paint, Add	*2.47*	
		For Half Louvered Door, Add	*4.14*	
		For Full Louvered Door, Add	*6.89*	
		For >5 To 10, Deduct	*-1.92*	
		For >10 To 25, Deduct	*-3.85*	
		For >25, Deduct	*-5.77*	
09 91 23 00-0258	EA	Paint Interior Wood Door, One Face, 2 Coats Paint, Brush/Roller Work	68.27	
		For Oil Based Paint, Add	*4.50*	
		For Half Louvered Door, Add	*6.99*	
		For Full Louvered Door, Add	*11.64*	
		For >5 To 10, Deduct	*-3.41*	
		For >10 To 25, Deduct	*-6.83*	
		For >25, Deduct	*-10.24*	
09 91 23 00-0259	EA	Paint Interior Wood Door, Both Faces, 1 Coat Primer, Brush/Roller Work	69.05	
		For Oil Based Paint, Add	*4.43*	
		For Half Louvered Door, Add	*7.41*	
		For Full Louvered Door, Add	*12.36*	
		For >5 To 10, Deduct	*-3.45*	
		For >10 To 25, Deduct	*-6.91*	
		For >25, Deduct	*-10.36*	
09 91 23 00-0260	EA	Paint Interior Wood Door, Both Faces, 1 Coat Paint, Brush/Roller Work	69.05	
		For Oil Based Paint, Add	*4.43*	
		For Half Louvered Door, Add	*7.41*	
		For Full Louvered Door, Add	*12.36*	
		For >5 To 10, Deduct	*-3.45*	
		For >10 To 25, Deduct	*-6.91*	
		For >25, Deduct	*-10.36*	
09 91 23 00-0261	EA	Paint Interior Wood Door, Both Faces, 2 Coats Paint, Brush/Roller Work	122.87	
		For Oil Based Paint, Add	*8.11*	
		For Half Louvered Door, Add	*12.54*	
		For Full Louvered Door, Add	*20.91*	
		For >5 To 10, Deduct	*-6.14*	
		For >10 To 25, Deduct	*-12.29*	
		For >25, Deduct	*-18.43*	
09 91 23 00-0262	EA	Paint Interior Wood Door, One Face, 1 Coat Primer, Sprayed	33.21	
		For Oil Based Paint, Add	*2.26*	
		For Half Louvered Door, Add	*3.18*	
		For Full Louvered Door, Add	*5.30*	
		For >5 To 10, Deduct	*-1.66*	
		For >10 To 25, Deduct	*-3.32*	
		For >25, Deduct	*-4.98*	
		For Backroll, Add	*3.78*	
09 91 23 00-0263	EA	Paint Interior Wood Door, One Face, 1 Coat Paint, Sprayed	33.21	
		For Oil Based Paint, Add	*2.26*	
		For Half Louvered Door, Add	*3.18*	
		For Full Louvered Door, Add	*5.30*	
		For >5 To 10, Deduct	*-1.66*	
		For >10 To 25, Deduct	*-3.32*	
		For >25, Deduct	*-4.98*	
		For Backroll, Add	*3.78*	
09 91 23 00-0264	EA	Paint Interior Wood Door, One Face, 2 Coats Paint, Sprayed	59.69	
		For Oil Based Paint, Add	*4.18*	
		For Half Louvered Door, Add	*5.37*	
		For Full Louvered Door, Add	*8.96*	
		For >5 To 10, Deduct	*-2.98*	
		For >10 To 25, Deduct	*-5.97*	
		For >25, Deduct	*-8.95*	
		For Backroll, Add	*6.57*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 23 00-0265	EA	Paint Interior Wood Door, Both Faces, 1 Coat Primer, Sprayed	59.59	
		For Oil Based Paint, Add	*4.06*	
		For Half Louvered Door, Add	*5.70*	
		For Full Louvered Door, Add	*9.50*	
		For >5 To 10, Deduct	*-2.98*	
		For >10 To 25, Deduct	*-5.96*	
		For >25, Deduct	*-8.94*	
		For Backroll, Add	*6.78*	
09 91 23 00-0266	EA	Paint Interior Wood Door, Both Faces, 1 Coat Paint, Sprayed	59.59	
		For Oil Based Paint, Add	*4.06*	
		For Half Louvered Door, Add	*5.70*	
		For Full Louvered Door, Add	*9.50*	
		For >5 To 10, Deduct	*-2.98*	
		For >10 To 25, Deduct	*-5.96*	
		For >25, Deduct	*-8.94*	
		For Backroll, Add	*6.78*	
09 91 23 00-0267	EA	Paint Interior Wood Door, Both Faces, 2 Coats Paint, Sprayed	107.47	
		For Oil Based Paint, Add	*7.53*	
		For Half Louvered Door, Add	*9.65*	
		For Full Louvered Door, Add	*16.08*	
		For >5 To 10, Deduct	*-5.37*	
		For >10 To 25, Deduct	*-10.75*	
		For >25, Deduct	*-16.12*	
		For Backroll, Add	*11.80*	

09 91 23 00-0268 Paint Interior Metal Windows *(09 91 23 00-0234)*

Note: Two finish coats paint over rust inhibitive primer.

09 91 23 00-0269	EA	Up To 8 SF Window Size, Paint Interior Metal Window Including Trim, Brush/Roller Work	70.73	
		For Oil Based Paint, Add	*3.98*	
		For Electrostatic Painting, Add	*8.41*	
		For >5 To 10, Deduct	*-3.54*	
		For >10 To 25, Deduct	*-7.07*	
		For >25, Deduct	*-10.61*	
09 91 23 00-0270	EA	>8 To 14 SF Window Size, Paint Interior Metal Window Including Trim, Brush/Roller Work	85.09	
		For Oil Based Paint, Add	*4.94*	
		For Electrostatic Painting, Add	*10.58*	
		For >5 To 10, Deduct	*-4.25*	
		For >10 To 25, Deduct	*-8.51*	
		For >25, Deduct	*-12.76*	
09 91 23 00-0271	EA	>14 To 20 SF Window Size, Paint Interior Metal Window Including Trim, Brush/Roller Work	114.66	
		For Oil Based Paint, Add	*6.71*	
		For Electrostatic Painting, Add	*14.40*	
		For >5 To 10, Deduct	*-5.73*	
		For >10 To 25, Deduct	*-11.47*	
		For >25, Deduct	*-17.20*	
09 91 23 00-0272	EA	>20 To 26 SF Window Size, Paint Interior Metal Window Including Trim, Brush/Roller Work	129.11	
		For Oil Based Paint, Add	*7.56*	
		For Electrostatic Painting, Add	*16.23*	
		For >5 To 10, Deduct	*-6.46*	
		For >10 To 25, Deduct	*-12.91*	
		For >25, Deduct	*-19.37*	
09 91 23 00-0273	EA	>26 To 34 SF Window Size, Paint Interior Metal Window Including Trim, Brush/Roller Work	143.19	
		For Oil Based Paint, Add	*8.38*	
		For Electrostatic Painting, Add	*17.97*	
		For >5 To 10, Deduct	*-7.16*	
		For >10 To 25, Deduct	*-14.32*	
		For >25, Deduct	*-21.48*	
09 91 23 00-0274	SF	>34 SF Window Size, Paint Interior Metal Window Including Trim, Brush/Roller Work	4.55	
		For Oil Based Paint, Add	*0.27*	
		For Electrostatic Painting, Add	*0.57*	

09 91 23 00-0275 Wood Windows *(09 91 23 00-0234)*

Note: Two finish coats paint over primer.

09 91 23 00-0276	EA	Up To 8 SF Window Size, Paint Interior Wood Windows Including Trim, Brush/Roller Work	69.05	
		For Oil Based Paint, Add	*3.82*	
		For >5 To 10, Deduct	*-3.45*	
		For >10 To 25, Deduct	*-6.91*	
		For >25, Deduct	*-10.36*	
09 91 23 00-0277	EA	>8 To 14 SF Window Size, Paint Interior Wood Windows Including Trim, Brush/Roller Work	82.50	
		For Oil Based Paint, Add	*4.69*	
		For >5 To 10, Deduct	*-4.13*	
		For >10 To 25, Deduct	*-8.25*	
		For >25, Deduct	*-12.38*	
09 91 23 00-0278	EA	>14 To 20 SF Window Size, Paint Interior Wood Windows Including Trim, Brush/Roller Work	117.03	
		For Oil Based Paint, Add	*6.65*	
		For >5 To 10, Deduct	*-5.85*	
		For >10 To 25, Deduct	*-11.70*	
		For >25, Deduct	*-17.55*	
09 91 23 00-0279	EA	>20 To 26 SF Window Size, Paint Interior Wood Windows Including Trim, Brush/Roller Work	131.77	
		For Oil Based Paint, Add	*7.49*	
		For >5 To 10, Deduct	*-6.59*	
		For >10 To 25, Deduct	*-13.18*	
		For >25, Deduct	*-19.77*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 23 00-0280	EA	>26 To 34 SF Window Size, Paint Interior Wood Windows Including Trim, Brush/Roller Work	138.62	
		For Oil Based Paint, Add	*7.92*	
		For >5 To 10, Deduct	*-6.93*	
		For >10 To 25, Deduct	*-13.86*	
		For >25, Deduct	*-20.79*	
09 91 23 00-0281	SF	>34 SF Window Size, Paint Interior Wood Windows Including Trim, Brush/Roller Work	4.63	
		For Oil Based Paint, Add	*0.26*	

09 91 23 00-0282 Paint Interior Security Screens *(09 91 23 00-0234)*

09 91 23 00-0283	SF	Paint Interior Security Screen, 1 Coat Primer, Brush/Roller Work	1.11	
		For Oil Based Paint, Add	*0.07*	
		For Electrostatic Painting, Add	*0.14*	
09 91 23 00-0284	SF	Paint Interior Security Screen, 1 Coat Paint, Brush/Roller Work	1.14	
		For Oil Based Paint, Add	*0.06*	
		For Electrostatic Painting, Add	*0.14*	
09 91 23 00-0285	SF	Paint Interior Security Screen, 2 Coats Paint, Brush/Roller Work	1.90	
		For Oil Based Paint, Add	*0.11*	
		For Electrostatic Painting, Add	*0.23*	

09 91 23 00-0286 Paint Interior Window Guards *(09 91 23 00-0234)*

09 91 23 00-0287	SF	Paint Interior Metal Window Guards, 1 Coat Primer, Brush/Roller Work	1.11	
		For Oil Based Paint, Add	*0.07*	
09 91 23 00-0288	SF	Paint Interior Metal Window Guards, 1 Coat Paint, Brush/Roller Work	1.14	
		For Oil Based Paint, Add	*0.06*	
09 91 23 00-0289	SF	Paint Interior Metal Window Guards, 2 Coats Paint, Brush/Roller Work	1.90	
		For Oil Based Paint, Add	*0.11*	

09 91 23 00-0290 Paint Interior Window Trim *(09 91 23 00-0234)*

09 91 23 00-0291	LF	Paint Interior Wood Window Frame And Trim, 1 Coat Primer, Brush/Roller Work	1.10	
		For Oil Based Paint, Add	*0.07*	
		For Painting One Face Of Frame Only, Deduct	*-0.31*	
09 91 23 00-0292	LF	Paint Interior Wood Window Frame And Trim, 1 Coat Paint, Brush/Roller Work	1.10	
		For Oil Based Paint, Add	*0.07*	
		For Painting One Face Of Frame Only, Deduct	*-0.31*	
09 91 23 00-0293	LF	Paint Interior Wood Window Frame And Trim, 2 Coats Paint, Brush/Roller Work	2.39	
		For Oil Based Paint, Add	*0.14*	
		For Painting One Face Of Frame Only, Deduct	*-0.66*	
09 91 23 00-0294	LF	Paint Interior Metal Window Frame And Trim, 1 Coat Primer, Brush/Roller Work Note: Brush/roller work.	1.19	
		For Painting One Face Of Frame Only, Deduct	*-0.34*	
09 91 23 00-0295	LF	Paint Interior Metal Window Frame And Trim, 1 Coat Paint, Brush/Roller Work Note: Brush/roller work.	1.19	
		For Painting One Face Of Frame Only, Deduct	*-0.34*	
09 91 23 00-0296	LF	Paint Interior Metal Window Frame And Trim, 2 Coats Paint, Brush/Roller Work Note: Brush/roller work.	2.56	
		For Painting One Face Of Frame Only, Deduct	*-0.73*	

09 91 23 00-0297 Paint Interior Cabinets And Casework *(09 91 23)*

09 91 23 00-0298 Paint Interior Wood Cabinets And Casework *(09 91 23 00-0297)*

09 91 23 00-0299	SF	Paint Interior Wood Cabinets And Casework, 1 Coat Paint, Brush/Roller Work	1.01	
		For >5,000 To 10,000, Deduct	*-0.05*	
		For >10,000 To 20,000, Deduct	*-0.10*	
		For >20,000, Deduct	*-0.15*	
09 91 23 00-0300	SF	Paint Interior Wood Cabinets And Casework, 1 Coat Enamel Primer, 1 Coat Alkyd Or Latex Paint, Brush/Roller Work	1.38	
		For >5,000 To 10,000, Deduct	*-0.07*	
		For >10,000 To 20,000, Deduct	*-0.14*	
		For >20,000, Deduct	*-0.21*	
09 91 23 00-0301	SF	Paint Interior Wood Cabinets And Casework, 1 Coat Enamel Primer, 2 Coats Alkyd Or Latex Paint, Brush/Roller Work	2.21	
		For >5,000 To 10,000, Deduct	*-0.11*	
		For >10,000 To 20,000, Deduct	*-0.22*	
		For >20,000, Deduct	*-0.33*	

09 91 23 00-0302 Paint Exposed Metal Lockers *(09 91 23 00-0297)*

09 91 23 00-0303	SF	Paint Exposed Metal Locker, 1 Coat Primer, Brush/Roller Work	1.03	
		For >5,000 To 10,000, Deduct	*-0.05*	
		For >10,000 To 20,000, Deduct	*-0.10*	
		For >20,000, Deduct	*-0.15*	
09 91 23 00-0304	SF	Paint Exposed Metal Locker, 1 Coat Alkyd Enamel, Brush/Roller Work	1.05	
		For >5,000 To 10,000, Deduct	*-0.05*	
		For >10,000 To 20,000, Deduct	*-0.11*	
		For >20,000, Deduct	*-0.16*	
09 91 23 00-0305	SF	Paint Exposed Metal Locker, 2 Coats Alkyd Enamel, Brush/Roller Work	1.93	
		For >5,000 To 10,000, Deduct	*-0.10*	
		For >10,000 To 20,000, Deduct	*-0.19*	
		For >20,000, Deduct	*-0.29*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST

09 91 23 00-0306 Paint Interior Stairs *(09 91 23)*

09 91 23 00-0307 Paint Interior Concrete Stairs *(09 91 23 00-0306)*

Note: Includes the riser and tread.

09 91 23 00-0308	RSR	Paint Interior Concrete Stair (To 4' Wide), 1 Coat Primer, Brush/Roller Work	14.35	
09 91 23 00-0309	RSR	Paint Interior Concrete Stair (To 4' Wide), 1 Coat Alkyd Enamel, Brush/Roller Work	14.35	
09 91 23 00-0310	RSR	Paint Interior Concrete Stair (To 4' Wide), 1 Coat Non Slip Paint, Brush/Roller Work	11.25	
		Note: Excludes riser.		
09 91 23 00-0311	RSR	Paint Interior Concrete Stair (To 4' Wide), 1 Coat Non Slip Epoxy Coating, Brush/Roller Work	22.36	
		Note: Excludes riser.		
09 91 23 00-0312	RSR	Paint Interior Concrete Stair (To 4' Wide), 2 Coats Alkyd Enamel, Brush/Roller Work	28.71	

09 91 23 00-0313 Paint Interior Metal Stairs *(09 91 23 00-0306)*

Note: Includes the riser and tread.

09 91 23 00-0314	RSR	Paint Interior Metal Stair (To 4' Wide), 1 Coat Primer, Brush/Roller Work	7.77	
09 91 23 00-0315	RSR	Paint Interior Metal Stair (To 4' Wide), 1 Coat Alkyd Enamel, Brush/Roller Work	7.47	
09 91 23 00-0316	RSR	Paint Interior Metal Stair (To 4' Wide), 2 Coats Alkyd Enamel, Brush/Roller Work	14.93	

09 91 23 00-0317 Paint Interior Wood Stairs *(09 91 23 00-0306)*

Note: Includes the riser and tread.

09 91 23 00-0318	RSR	Paint Interior Wood Stair (To 4' Wide), 1 Coat Primer, Brush/Roller Work	7.37	
09 91 23 00-0319	RSR	Paint Interior Wood Stair (To 4' Wide), 1 Coat Alkyd Enamel, Brush/Roller Work	7.37	
09 91 23 00-0320	RSR	Paint Interior Wood Stair (To 4' Wide), 1 Coat Non Slip Paint, Brush/Roller Work	7.75	
		Note: Excludes riser.		
09 91 23 00-0321	RSR	Paint Interior Wood Stair (To 4' Wide), 1 Coat Non Slip Epoxy Coating, Brush/Roller Work	18.86	
		Note: Excludes riser.		
09 91 23 00-0322	RSR	Paint Interior Wood Stair (To 4' Wide), 2 Coats Alkyd Enamel, Brush/Roller Work	14.74	

09 91 23 00-0323 Paint Interior Stair Nosing *(09 91 23 00-0306)*

09 91 23 00-0324	LF	Paint Interior Yellow Stair Safety Strip, Up To 2", Non Slip, Brush Work	1.24	

09 91 23 00-0325 Paint Interior Trim *(09 91 23)*

09 91 23 00-0326 Paint Interior Metal Trim *(09 91 23 00-0325)*

09 91 23 00-0327	SF	Paint Interior Exposed Metal Trim, 1 Coat Primer, Brush Work	1.04	
		For Work >15' To 20' Above Floor, Add		*0.14*
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add		*0.23*
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add		*0.36*
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add		*0.50*
		Note: Applied only to work area above 40'.		
09 91 23 00-0328	SF	Paint Interior Exposed Metal Trim, 1 Coat Paint, Brush Work	1.04	
		For Work >15' To 20' Above Floor, Add		*0.14*
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add		*0.23*
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add		*0.36*
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add		*0.50*
		Note: Applied only to work area above 40'.		
09 91 23 00-0329	SF	Paint Interior Exposed Metal Trim, 2 Coats Paint, Brush Work	1.87	
		For Work >15' To 20' Above Floor, Add		*0.24*
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add		*0.40*
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add		*0.64*
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add		*0.89*
		Note: Applied only to work area above 40'.		
09 91 23 00-0330	SF	Paint Interior Metal Trim, 1 Coat Primer, Brush/Roller Work	7.41	
		For Work >15' To 20' Above Floor, Add		*1.09*
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add		*1.82*
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add		*2.91*
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add		*4.00*
		Note: Applied only to work area above 40'.		
09 91 23 00-0331	SF	Paint Interior Metal Trim, 1 Coat Paint, Brush/Roller Work	0.86	
		For Work >15' To 20' Above Floor, Add		*0.11*
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add		*0.18*
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add		*0.29*
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add		*0.40*
		Note: Applied only to work area above 40'.		

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 23 00-0332	SF	Paint Interior Metal Trim, 2 Coats Paint, Brush/Roller Work	1.55	
		For Work >15' To 20' Above Floor, Add	*0.19*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.32*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.52*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.71*	
		Note: Applied only to work area above 40'.		

09 91 23 00-0333 Paint Interior Wood Trim *(09 91 23 00-0325)*

09 91 23 00-0334	LF	1 Coat Primer, Brush Work, Paint Interior Wood Trim To 6" Wide	0.62	
		For Work >15' To 20' Above Floor, Add	*0.09*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.14*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.23*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.31*	
		Note: Applied only to work area above 40'.		
		For Oil Based Paint, Add	*0.03*	
09 91 23 00-0335	LF	1 Coat Paint, Brush Work, Paint Interior Wood Trim To 6" Wide	0.68	
		For Work >15' To 20' Above Floor, Add	*0.09*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.16*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.25*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.35*	
		Note: Applied only to work area above 40'.		
		For Oil Based Paint, Add	*0.04*	
09 91 23 00-0336	LF	2 Coats Paint, Paint Interior Wood Trim to 6" Wide	1.43	
		For Work >15' To 20' Above Floor, Add	*0.20*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.34*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.54*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.74*	
		Note: Applied only to work area above 40'.		
		For Oil Based Paint, Add	*0.08*	
09 91 23 00-0337	SF	1 Coat Primer, Brush Work, Paint Interior Wood Trim	1.90	
		For Work >15' To 20' Above Floor, Add	*0.25*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.42*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.68*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.93*	
		Note: Applied only to work area above 40'.		
		For Oil Based Paint, Add	*0.11*	
09 91 23 00-0338	SF	1 Coat Paint, Brush Work, Paint Interior Wood Trim	2.11	
		For Work >15' To 20' Above Floor, Add	*0.28*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.47*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.75*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*1.03*	
		Note: Applied only to work area above 40'.		
		For Oil Based Paint, Add	*0.12*	
09 91 23 00-0339	SF	2 Coats Paint, Brush Work, Paint Interior Wood Trim	3.82	
		For Work >15' To 20' Above Floor, Add	*0.50*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.84*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*1.34*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*1.85*	
		Note: Applied only to work area above 40'.		
		For Oil Based Paint, Add	*0.21*	
09 91 23 00-0340	SF	1 Coat Primer, Brush/Roller Work, Paint Interior Wood Trim	1.56	
		For Work >15' To 20' Above Floor, Add	*0.20*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.34*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.54*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.74*	
		Note: Applied only to work area above 40'.		
		For Oil Based Paint, Add	*0.09*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 23 00-0341	SF	1 Coat Paint, Brush/Roller Work, Paint Interior Wood Trim	1.74	
		For Work >15' To 20' Above Floor, Add	*0.23*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.38*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.60*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.83*	
		Note: Applied only to work area above 40'.		
		For Oil Based Paint, Add	*0.10*	
09 91 23 00-0342	SF	2 Coats Paint, Brush/Roller Work, Paint Interior Wood Trim	3.13	
		For Work >15' To 20' Above Floor, Add	*0.40*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.67*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*1.07*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*1.47*	
		Note: Applied only to work area above 40'.		
		For Oil Based Paint, Add	*0.18*	

09 91 23 00-0343 Paint Additives *(09 91 23)*

09 91 23 00-0344	SF	Mildewcide/Mold Killing Paint Additive Per Each Coat	0.02	
09 91 23 00-0345	SF	Class "B" Fire Rating, Fire Resistant Paint Additive	0.05	
		For Class "A" Fire Rating, Add	*0.05*	

09 91 23 00-0346 Hand Painting Letters/Numbers *(09 91 23)*

Note: Painting on walls, floors, poles, signs, etc.

09 91 23 00-0347	EA	Up To 1" High, Hand Paint, Per Letter/Number	1.92	
09 91 23 00-0348	EA	1" To 2" High, Hand Paint, Per Letter/Number	2.24	
09 91 23 00-0349	EA	2" To 3" High, Hand Paint, Per Letter/Number	3.40	
09 91 23 00-0350	EA	3" To 4" High, Hand Paint, Per Letter/Number	4.16	
09 91 23 00-0351	EA	4" To 6" High, Hand Paint, Per Letter/Number	5.74	
09 91 23 00-0352	EA	6" To 12" High, Hand Paint, Per Letter/Number	7.28	
09 91 23 00-0353	EA	Over 12" High, Hand Paint, Per Letter/Number	8.53	

09 91 23 00-0354 Glove/Mitt Application *(09 91 23)*

09 91 23 00-0355 Conduit/Pipe *(09 91 23 00-0354)*

09 91 23 00-0356	CSF	Acid Wash (Muriatic Acid) Conduit Or Pipe With Glove/Mitt	36.40	
		For Work >15' To 20' Above Floor, Add	*5.13*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*8.56*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*13.69*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*18.83*	
		Note: Applied only to work area above 40'.		
09 91 23 00-0357	CSF	Metal Primer Conduit Or Pipe With Glove/Mitt	58.62	
		For Work >15' To 20' Above Floor, Add	*6.16*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*10.27*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*16.42*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*22.58*	
		Note: Applied only to work area above 40'.		
09 91 23 00-0358	CSF	Enamel, Oil Base Paint, First Coat Conduit Or Pipe With Glove/Mitt	45.93	
		For Work >15' To 20' Above Floor, Add	*4.52*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*7.53*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*12.04*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*16.56*	
		Note: Applied only to work area above 40'.		
09 91 23 00-0359	CSF	Enamel, Oil Base Paint, Second Coat Conduit Or Pipe With Glove/Mitt	37.40	
		For Work >15' To 20' Above Floor, Add	*3.39*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*5.65*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*9.04*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*12.42*	
		Note: Applied only to work area above 40'.		

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 23 00-0360	CSF	Epoxy Coating, First Coat Conduit Or Pipe With Glove/Mitt	69.95	
		For Work >15' To 20' Above Floor, Add	*5.13*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*8.56*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*13.69*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*18.83*	
		Note: Applied only to work area above 40'.		
09 91 23 00-0361	CSF	Epoxy Coating, Second Coat Conduit Or Pipe With Glove/Mitt	64.35	
		For Work >15' To 20' Above Floor, Add	*4.52*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*7.53*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*12.04*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*16.56*	
		Note: Applied only to work area above 40'.		

09 91 23 00-0362 Ductwork *(09 91 23 00-0354)*

09 91 23 00-0363	CSF	Acid Wash (Muriatic Acid) Ductwork With Glove/Mitt	36.40	
		For Work >15' To 20' Above Floor, Add	*5.13*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*8.56*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*13.69*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*18.83*	
		Note: Applied only to work area above 40'.		
09 91 23 00-0364	CSF	Metal Primer Ductwork With Glove/Mitt	51.68	
		For Work >15' To 20' Above Floor, Add	*5.13*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*8.56*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*13.69*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*18.83*	
		Note: Applied only to work area above 40'.		
09 91 23 00-0365	CSF	Enamel, Oil Base Paint Ductwork With Glove/Mitt	41.74	
		For Work >15' To 20' Above Floor, Add	*4.11*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*6.85*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*10.95*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*15.06*	
		Note: Applied only to work area above 40'.		
09 91 23 00-0366	CSF	Epoxy Coating, First Coat Ductwork With Glove/Mitt	67.38	
		For Work >15' To 20' Above Floor, Add	*5.13*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*8.56*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*13.69*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*18.83*	
		Note: Applied only to work area above 40'.		
09 91 23 00-0367	CSF	Epoxy Coating, Second Coat Ductwork With Glove/Mitt	58.46	
		For Work >15' To 20' Above Floor, Add	*4.11*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*6.85*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*10.95*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*15.06*	
		Note: Applied only to work area above 40'.		

09 91 23 00-0368 Paint Interior Miscellaneous Metal Surfaces *(09 91 23)*

09 91 23 00-0369	SF	1 Coat Primer, Brush/Roller Work, Paint Interior Miscellaneous Metal Surfaces	0.63	
		For Electrostatic Painting, Add	*0.08*	
		For Work >15' To 20' Above Floor, Add	*0.08*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.13*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.20*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.28*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.39*	
		For >100 To 250, Add	*0.19*	
		For >250 To 500, Add	*0.08*	
		For >2,500 To 5,000, Deduct	*-0.03*	
		For >5,000 To 10,000, Deduct	*-0.06*	
		For >10,000 To 20,000, Deduct	*-0.09*	
		For >20,000, Deduct	*-0.13*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 23 00-0370	SF	1 Coat Alkyd Enamel, Brush/Roller Work, Paint Interior Miscellaneous Metal Surfaces	0.77	
		For Electrostatic Painting, Add	*0.10*	
		For Work >15' To 20' Above Floor, Add	*0.10*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.16*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.26*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.35*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.50*	
		For >100 To 250, Add	*0.24*	
		For >250 To 500, Add	*0.10*	
		For >2,500 To 5,000, Deduct	*-0.04*	
		For >5,000 To 10,000, Deduct	*-0.08*	
		For >10,000 To 20,000, Deduct	*-0.12*	
		For >20,000, Deduct	*-0.15*	
09 91 23 00-0371	SF	2 Coats Alkyd Enamel, Brush/Roller Work, Paint Interior Miscellaneous Metal Surfaces	1.32	
		For Electrostatic Painting, Add	*0.16*	
		For Work >15' To 20' Above Floor, Add	*0.17*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.28*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.45*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.62*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.87*	
		For >100 To 250, Add	*0.41*	
		For >250 To 500, Add	*0.18*	
		For >2,500 To 5,000, Deduct	*-0.07*	
		For >5,000 To 10,000, Deduct	*-0.13*	
		For >10,000 To 20,000, Deduct	*-0.20*	
		For >20,000, Deduct	*-0.26*	
09 91 23 00-0372	SF	1 Coat Primer, Sprayed, Paint Interior Miscellaneous Metal Surfaces	0.90	
		For Electrostatic Painting, Add	*0.11*	
		For Work >15' To 20' Above Floor, Add	*0.11*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.19*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.30*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.41*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.59*	
		For >100 To 250, Add	*0.28*	
		For >250 To 500, Add	*0.12*	
		For >2,500 To 5,000, Deduct	*-0.05*	
		For >5,000 To 10,000, Deduct	*-0.09*	
		For >10,000 To 20,000, Deduct	*-0.14*	
		For >20,000, Deduct	*-0.18*	
		For Backroll, Add	*0.12*	
09 91 23 00-0373	SF	1 Coat Alkyd, Sprayed, Paint Interior Miscellaneous Metal Surfaces	0.90	
		For Electrostatic Painting, Add	*0.11*	
		For Work >15' To 20' Above Floor, Add	*0.11*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.19*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.30*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.41*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.59*	
		For >100 To 250, Add	*0.28*	
		For >250 To 500, Add	*0.12*	
		For >2,500 To 5,000, Deduct	*-0.05*	
		For >5,000 To 10,000, Deduct	*-0.09*	
		For >10,000 To 20,000, Deduct	*-0.14*	
		For >20,000, Deduct	*-0.18*	
		For Backroll, Add	*0.12*	
09 91 23 00-0374	SF	2 Coats Alkyd, Sprayed, Paint Interior Miscellaneous Metal Surfaces	1.39	
		For Electrostatic Painting, Add	*0.17*	
		For Work >15' To 20' Above Floor, Add	*0.18*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.29*	
		Note: Applied only to work area above 20' to 30'.		
		For Work >30' To 40' Above Floor, Add	*0.47*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.64*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.91*	
		For >100 To 250, Add	*0.43*	
		For >250 To 500, Add	*0.19*	
		For >2,500 To 5,000, Deduct	*-0.07*	
		For >5,000 To 10,000, Deduct	*-0.14*	
		For >10,000 To 20,000, Deduct	*-0.21*	
		For >20,000, Deduct	*-0.28*	
		For Backroll, Add	*0.19*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST

09 91 33 Painting Materials *(09 91)*

Note: Paint per gallon for owners to obtain extra paint. Not to be used in conjunction with other painting tasks.

09 91 33 00-0001 Primer *(09 91 33)*

09 91 33 00-0002	GAL	Alkyd Primer/Sealer, Interior, 500 SF Per Gallon	33.25	
09 91 33 00-0003	GAL	Alkyd Wood Primer, Exterior, 400 SF Per Gallon	26.48	
09 91 33 00-0004	GAL	Prime Coat Oil Wood Primer, 310 SF Per Gallon	33.58	
09 91 33 00-0005	GAL	Catalyzed Epoxy Primer, Two Component Type, 425 SF Per Gallon	76.08	
09 91 33 00-0006	EA	Cement Base Primer, 25 LB Sack	27.70	
09 91 33 00-0007	GAL	Alkali Resistant Concrete And Masonry Primer, Exterior, 225 SF Per Gallon	42.70	
09 91 33 00-0008	GAL	Alkali Resistant Concrete And Masonry Primer, Interior, 225 SF Per Gallon	34.27	
09 91 33 00-0009	GAL	Acrylic Latex Primer, Flat Exterior, Fast Drying Wood Undercoat And Back Primer, 400 SF per Gallon	26.48	
09 91 33 00-0010	GAL	Acrylic (Vinyl Acrylic) Block Filler, 50 SF Per Gallon	24.06	
09 91 33 00-0011	GAL	Acrylic (Vinyl Acrylic) Rust Inhibiting Metal, Primer - 500 SF Per Gallon: Paint - 260 SF Per Gallon	42.41	
09 91 33 00-0012	GAL	Acrylic Heavy Duty Wall Primer/Sealer, Low Odor Type, Alkali-Resistant, 800 SF Per Gallon	35.31	
09 91 33 00-0013	GAL	Acrylic (Vinyl Acrylic) Undercoat, All Purpose, Interior/Exterior, 500 SF Per Gallon	35.31	
09 91 33 00-0014	GAL	Latex Wood Primer, Exterior, 300 SF Per Gallon	39.81	
09 91 33 00-0015	GAL	Linseed (Oil Base) Primer, Exterior/Interior, 300 SF Per Gallon	25.97	
09 91 33 00-0016	GAL	Red Alkyd Primer, 500 SF Per Gallon	56.90	
09 91 33 00-0017	GAL	Wood Sealer/Primer, Interior, Clear, 600 SF Per Gallon	27.70	
09 91 33 00-0018	GAL	Zinc Chromate Primer, 300 SF Per Gallon	22.16	
09 91 33 00-0019	GAL	Zinc Dust/Zinc Oxide Primer, 300 SF Per Gallon	57.30	
09 91 33 00-0020	GAL	Stain Killer, Alcohol Base	35.73	
09 91 33 00-0021	GAL	Sealer, Primer Kilz, 400 SF Per Gallon	40.31	

09 91 33 00-0022 Paint *(09 91 33)*

09 91 33 00-0023	GAL	Aluminum Fiber Roof Coat On Composition Roof, 50 SF Per Gallon	19.39	
09 91 33 00-0024	GAL	Acrylic Urethane Sealer	96.13	
09 91 33 00-0025	GAL	Asphalt-Fiber Roof And Foundation Coating, Solvent Type Note: 75 SF per gallon on roof or concrete, 100 SF per gallon on metal.	10.39	
09 91 33 00-0026	GAL	Concrete Enamel Epoxy, 350 SF Per Gallon	60.07	
09 91 33 00-0027	GAL	Concrete Acrylic Sealer, 400 SF Per Gallon	31.50	
09 91 33 00-0028	GAL	Tar Emulsion, Driveway Coating, 120 SF Per Gallon	10.39	
09 91 33 00-0029	GAL	Acrylic Latex, Driveway Coating, 250 SF Per Gallon	15.75	
09 91 33 00-0030	GAL	Exterior, Oil Base, Gloss Enamel, 400 SF Per Gallon	31.85	
09 91 33 00-0031	GAL	Exterior, Oil Base, Gloss, 400 SF Per Gallon	42.41	
09 91 33 00-0032	GAL	Exterior, Oil Base, Semi-Gloss, 400 SF Per Gallon	34.62	
09 91 33 00-0033	GAL	Exterior, Flat, Oil Base	31.74	
09 91 33 00-0034	GAL	Exterior, Latex, Semi-Gloss, 400 SF Per Gallon	30.12	
09 91 33 00-0035	GAL	Exterior, Flat Latex, Trim Paint, 500 SF Per Gallon	35.49	
09 91 33 00-0036	GAL	Exterior, Latex Flat Paint, 300 SF Per Gallon	31.50	
09 91 33 00-0037	GAL	Exterior, Water Base, Latex Gloss Enamel	44.85	
09 91 33 00-0038	GAL	Cold Galvanizing Paint	224.90	
09 91 33 00-0039	GAL	High Heat Paint	80.56	
09 91 33 00-0040	GAL	Heat Resistant Paint	53.70	
09 91 33 00-0041	GAL	Zinc Chromate Paint	48.59	
09 91 33 00-0042	QT	Anti-Rust Enamel, 500 SF Per Quart	19.18	
09 91 33 00-0043	GAL	Rust Inhibitor, Ferrous Metal	53.70	
09 91 33 00-0044	GAL	Masonry Waterproofing, 100 SF Per Gallon	31.50	
09 91 33 00-0045	GAL	Alkyd Latex, Black	36.23	
09 91 33 00-0046	GAL	Alkyd Latex, White	36.23	
09 91 33 00-0047	GAL	Alkyd Latex, Colors	43.69	
09 91 33 00-0048	QT	Wrought Iron Paint, Black	49.02	
09 91 33 00-0049	GAL	Vinyl Paint	52.97	
09 91 33 00-0050	GAL	Silicone Alkyd	64.39	
09 91 33 00-0051	GAL	2 Component Solvent Based Acrylic Epoxy	65.43	
09 91 33 00-0052	GAL	2 Component Solvent Based Polyester Epoxy	82.05	
09 91 33 00-0053	GAL	Chlorinated Rubber	60.24	
09 91 33 00-0054	GAL	Polyamide Epoxy Sealer	62.32	
09 91 33 00-0055	GAL	Coal Tar Epoxy	44.66	
09 91 33 00-0056	GAL	Swimming Pool Enamel, 350 SF Per Gallon	55.74	
09 91 33 00-0057	GAL	Swimming Pool Epoxy Or Urethane Base	72.70	
09 91 33 00-0058	GAL	Swimming Pool Rubber Base	49.85	
09 91 33 00-0059	GAL	Interior, Latex Flat Paint, 300 SF Per Gallon	31.68	
09 91 33 00-0060	GAL	Interior, Latex Eggshell Or Semi-Gloss Enamel, 300 SF Per Gallon	35.49	
09 91 33 00-0061	GAL	Interior, Fire-Retardant Flat Paint, 200 SF Per Gallon	64.91	
09 91 33 00-0062	GAL	Interior, Ceiling White Latex Flat, 350 SF Per Gallon	21.98	
09 91 33 00-0063	GAL	Linseed Oil	19.21	
09 91 33 00-0064	GAL	Latex Floor Paint, 300 SF Per Gallon	31.50	
09 91 33 00-0065	GAL	Acrylic Floor Paint, 400 SF Per Gallon	35.49	
09 91 33 00-0066	GAL	Texture Paint, Sand Texture Latex, Armor Coat, 100 SF Per Gallon	32.46	
09 91 33 00-0067	GAL	Acoustic Spray-On Texture, Finish	26.08	

09 91 33 00-0068 Stain, Varnish *(09 91 33)*

09 91 33 00-0069	GAL	Thompson Water Sealer, 150 SF Per Gallon	18.00	
09 91 33 00-0070	GAL	Latex Redwood Stain, Water Base, 300 SF Per Gallon	33.58	
09 91 33 00-0071	GAL	Redwood Oil Stain, 300 SF Per Gallon	29.95	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 91 33 00-0072	GAL	Varnish, Clear	23.62	
09 91 33 00-0073	GAL	Penetrating Water-Repellent Stain	17.15	
09 91 33 00-0074	GAL	Redwood Hue Or Clear Stain	15.33	
09 91 33 00-0075	GAL	Polyurethane	26.92	
09 91 33 00-0076	GAL	Lacquer, Semi-Gloss	31.60	
09 91 33 00-0077	GAL	Shellac, Clear	41.45	
09 91 33 00-0078	GAL	Acetone	13.68	
09 91 33 00-0079	GAL	Paint Thinner	3.38	
09 91 33 00-0080	GAL	Shellac Or Lacquer Thinner	13.85	
09 91 33 00-0081	GAL	Turpentine	19.04	
09 91 33 00-0082	GAL	Wood Filler Paste	32.54	
09 91 33 00-0083	GAL	Wood Preservative, Pentachlorophenol, General Purpose, 40%, 150 SF Per Gallon	25.97	
09 91 33 00-0084	GAL	Waterbased Alkyd Urethane (Sherwin Williams B53W01153)	65.99	

09 91 43 Surface Preparation *(09 91)*

See CSI section 09 01 90 52-0000 for preparation on painted or unpainted surfaces.

09 93 Staining and Transparent Finishing *(09 90)*

Note: Includes light sanding or screening between coats.

09 93 13 Exterior Staining and Finishing *(09 93)*

09 93 13 53 Exterior Finishing *(09 93 13)*

09 93 13 53-0001 Stain Sealer *(09 93 13 53)*

Note: Measured by surface area of wall or ceiling.

09 93 13 53-0002	SF	Stain Sealer, Brush Work	0.75
		For Ceiling Work, Add	*0.10*
		For >5,000 To 10,000, Deduct	*-0.02*
		For >10,000 To 20,000, Deduct	*-0.04*
		For >20,000, Deduct	*-0.06*
09 93 13 53-0003	SF	Stain Sealer, Brush/Roller Work	0.60
		For Ceiling Work, Add	*0.08*
		For >5,000 To 10,000, Deduct	*-0.02*
		For >10,000 To 20,000, Deduct	*-0.03*
		For >20,000, Deduct	*-0.05*
09 93 13 53-0004	SF	Stain Sealer, Sprayed	0.23
		For Ceiling Work, Add	*0.02*
		For >5,000 To 10,000, Deduct	*-0.01*
		For >10,000 To 20,000, Deduct	*-0.02*
		For >20,000, Deduct	*-0.02*

09 93 23 Interior Staining and Finishing *(09 93)*

Note: VOC compliant in all regulated areas, review specifications for levels.

09 93 23 13 Interior Staining *(09 93 23)*

09 93 23 13-0001 Stain Wood Trim *(09 93 23 13)*

09 93 23 13-0002	LF	Stain Wood Trim, Up To 6" Wide, 1 Coat Stain, With Brush And Wipe Off	0.90
		For Up To 100, Add	*0.65*
		For >100 To 250, Add	*0.31*
		For >250 To 500, Add	*0.13*
		For >4,000, Deduct	*-0.05*
09 93 23 13-0003	SF	Stain Wood Trim, 1 Coat Stain, With Brush And Wipe Off	1.34
		For Up To 100, Add	*0.96*
		For >100 To 250, Add	*0.45*
		For >250 To 500, Add	*0.19*
		For >4,000, Deduct	*-0.07*

09 93 23 13-0004 Stain Wood Floor *(09 93 23 13)*

09 93 23 13-0005	SF	Stain Or Varnish Wood Floor, 1 Coat Stain, Brush Work	0.41
		For Up To 100, Add	*0.26*
		For >100 To 250, Add	*0.12*
		For >250 To 500, Add	*0.05*
		For >4,000, Deduct	*-0.02*
09 93 23 13-0006	SF	Stain Or Varnish Wood Floor, 1 Coat Stain, Brush/Roller Work	0.30
		For Up To 100, Add	*0.18*
		For >100 To 250, Add	*0.09*
		For >250 To 500, Add	*0.04*
		For >4,000, Deduct	*-0.02*

09 93 23 13-0007 Stain Wood Door And Window *(09 93 23 13)*

09 93 23 13-0008	EA	Stain Wood Door, 1 Coat Stain With Brush And Wipe Off Wood Door (Per Face)	43.64
		For Up To 4, Add	*32.01*
		For >4 To 10, Add	*14.97*
		For >10 To 20, Add	*6.43*
		For >160, Deduct	*-2.18*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 93 23 13-0009	EA	Stain Wood Window, 1 Coat Stain With Brush And Wipe Off Wood Window And Frame (Per Face)	30.84	
		For Up To 4, Add	*22.07*	
		For >4 To 10, Add	*10.35*	
		For >10 To 20, Add	*4.45*	
		For >160, Deduct	*-1.54*	

09 93 23 13-0010 Stain Wood Cabinet *(09 93 23 13)*

09 93 23 13-0011	SF	Stain Cabinet, 1 Coat Stain With Brush And Wipe	1.09	

09 93 23 53 Interior Finishing *(09 93 23)*

09 93 23 53-0001 Concrete Finishes *(09 93 23 53)*

09 93 23 53-0002	SF	Finish Concrete Floor, 1 Coat Polyurethane	0.62	
		For Up To 100, Add	*0.39*	
		For >100 To 250, Add	*0.18*	
		For >250 To 500, Add	*0.08*	
		For >4,000, Deduct	*-0.03*	

09 93 23 53-0003 Wood Trim Finishes *(09 93 23 53)*

09 93 23 53-0004	SF	Finish Wood Trim, 1 Coat Sealer And 1 Coat Varnish Or Polyurethane	1.08	
		For Up To 100, Add	*0.73*	
		For >100 To 250, Add	*0.35*	
		For >250 To 500, Add	*0.15*	
		For >4,000, Deduct	*-0.05*	
09 93 23 53-0005	SF	Finish Wood Trim, 1 Coat Varnish Or Polyurethane	0.72	
		For Up To 100, Add	*0.50*	
		For >100 To 250, Add	*0.24*	
		For >250 To 500, Add	*0.10*	
		For >4,000, Deduct	*-0.04*	

09 93 23 53-0006 Wood Floor Finishes *(09 93 23 53)*

09 93 23 53-0007	SF	Refinish Wood Floor, 2 Coats Polyurethane Note: Includes sanding existing floor.	2.56	
		For Up To 100, Add	*1.84*	
		For >100 To 250, Add	*0.86*	
		For >250 To 500, Add	*0.37*	
		For >4,000, Deduct	*-0.13*	
09 93 23 53-0008	SF	Polyurethane Wood Floor, 1 Coat Polyurethane, With Wool Applicator Or Brush Work Note: Includes screening between coats.	0.55	
		For Up To 100, Add	*0.37*	
		For >100 To 250, Add	*0.18*	
		For >250 To 500, Add	*0.08*	
		For >4,000, Deduct	*-0.03*	
09 93 23 53-0009	SF	Refinish Wood Floor, 1 Coat Sealer And 2 Coats Polyurethane Note: Includes sanding existing floor.	2.92	
		For Up To 100, Add	*2.08*	
		For >100 To 250, Add	*0.98*	
		For >250 To 500, Add	*0.42*	
		For >4,000, Deduct	*-0.15*	

09 93 23 53-0010 Wood Door And Window Finishes *(09 93 23 53)*

See CSI section 08 14 16 00-0627 for factory finish.

09 93 23 53-0011	EA	Varnish Or Polyurethane Wood Door, 1 Coat Shellac (Per Face)	31.51	
		For Up To 4, Add	*23.06*	
		For >4 To 10, Add	*10.79*	
		For >10 To 20, Add	*4.63*	
		For >160, Deduct	*-1.58*	
09 93 23 53-0012	EA	Varnish Or Polyurethane Wood Door, 3 Coats Shellac, With Light Sanding Between Coats (Per Face)	95.17	
		For Up To 4, Add	*68.77*	
		For >4 To 10, Add	*32.22*	
		For >10 To 20, Add	*13.84*	
		For >160, Deduct	*-4.76*	

09 93 23 53-0013 Cabinet Finishes *(09 93 23 53)*

09 93 23 53-0014	SF	Finish Cabinet, 1 Coat Shellac, Varnish Or Polyurethane	1.09	

09 93 23 53-0015 Gym, Stage And Dance Floor Finishes *(09 93 23 53)*

09 93 23 53-0016	SF	Yearly Maintenance Refinish Of Gym, Stage Or Dance Floor Note: Includes screening, one coat of finish and buffing. Excludes repainting of game lines.	1.34	
09 93 23 53-0017	SF	Finish New Elementary School Wood Gym, Stage Or Dance Floor Note: Includes sanding to level, vacuuming, tack cloth wiping, seal coat, light sanding between coats, painting of all game lines, logos, court markings and solid paint areas, seal and finish coats per manufacturer's instructions, minimum four coats total with not less than two finish coats.	3.18	
		For Stage Or Dance Floors, Deduct	*-0.06*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 93 23 53-0018	SF	Finish New Middle Or Junior School Wood Gym, Stage Or Dance Floor Note: Includes sanding to level, vacuuming, tack cloth wiping, seal coat, light sanding between coats, painting of all game lines, logos, court markings and solid paint areas, seal and finish coats per manufacturer's instructions, minimum four coats total with not less than two finish coats.	3.24	
		For Stage Or Dance Floors, Deduct	*-0.06*	
09 93 23 53-0019	SF	Finish New High School Wood Gym, Stage Or Dance Floor Note: Includes sanding to level, vacuuming, tack cloth wiping, seal coat, light sanding between coats, painting of all game lines, logos, court markings and solid paint areas, seal and finish coats per manufacturer's instructions, minimum four coats total with not less than two finish coats.	3.31	
		For Stage Or Dance Floors, Deduct	*-0.07*	
09 93 23 53-0020	SF	Refinish Existing Elementary School Wood Gym, Stage Or Dance Floor Note: Includes removal of existing finish and sanding to level, vacuuming, tack cloth wiping, seal coat, light sanding between coats, painting of all game lines, logos, court markings and solid paint areas, seal and finish coats per manufacturer's instructions, minimum four coats total with not less than two finish coats.	3.18	
		For Stage Or Dance Floors, Deduct	*-0.06*	
09 93 23 53-0021	SF	Refinish Existing Middle Or Junior School Wood Gym, Stage Or Dance Floor Note: Includes removal of existing finish and sanding to level, vacuuming, tack cloth wiping, seal coat, light sanding between coats, painting of all game lines, logos, court markings and solid paint areas, seal and finish coats per manufacturer's instructions, minimum four coats total with not less than two finish coats.	3.24	
		For Stage Or Dance Floors, Deduct	*-0.06*	
09 93 23 53-0022	SF	Refinish Existing High School Wood Gym, Stage Or Dance Floor Note: Includes removal of existing finish and sanding to level, vacuuming, tack cloth wiping, seal coat, light sanding between coats, painting of all game lines, logos, court markings and solid paint areas, seal and finish coats per manufacturer's instructions, minimum four coats total with not less than two finish coats.	3.31	
		For Stage Or Dance Floors, Deduct	*-0.07*	

09 96 High-Performance Coatings *(09 90)*

09 96 23 Graffiti-Resistant Coatings *(09 96)*

09 96 23 00-0001 Anti-Graffiti Coating *(09 96 23)*

09 96 23 00-0002	SF	Sacrificial Anti-Graffiti Coating, Per Coat	1.11	
		For Up To 100, Add	*0.68*	
		For >100 To 250, Add	*0.33*	
		For >250 To 500, Add	*0.14*	
09 96 23 00-0003	SF	Permanent (Non-Sacrificial) Anti-Graffiti Coating, Per Coat	1.18	
		For Up To 100, Add	*0.69*	
		For >100 To 250, Add	*0.33*	
		For >250 To 500, Add	*0.15*	

09 96 53 Elastomeric Coatings *(09 96)*

09 96 53 00-0001 Elastomeric *(09 96 53)*

Note: Per coat.

09 96 53 00-0002	SF	1 Coat, Elastomeric Paint, Brush Work	1.00	
		For Work >15' To 20' Above Floor, Add *Note: Applied only to work area above 15' to 20'.*	*0.12*	
		For Work >20' To 30' Above Floor, Add *Note: Applied only to work area above 20'.*	*0.21*	
		For Work >30' To 40' Above Floor, Add *Note: Applied only to work area above 30' to 40'.*	*0.33*	
		For Work >40' Above Floor, Add *Note: Applied only to work area above 40'.*	*0.46*	
		For Up To 100, Add	*0.65*	
		For >100 To 250, Add	*0.31*	
		For >250 To 500, Add	*0.13*	
		For >2,500 To 5,000, Deduct	*-0.05*	
		For >5,000 To 10,000, Deduct	*-0.10*	
		For >10,000 To 20,000, Deduct	*-0.15*	
		For >20,000, Deduct	*-0.20*	
09 96 53 00-0003	SF	1 Coat, Elastomeric Paint, Brush/Roller Work	0.91	
		For Work >15' To 20' Above Floor, Add *Note: Applied only to work area above 15' to 20'.*	*0.11*	
		For Work >20' To 30' Above Floor, Add *Note: Applied only to work area above 20'.*	*0.19*	
		For Work >30' To 40' Above Floor, Add *Note: Applied only to work area above 30' to 40'.*	*0.30*	
		For Work >40' Above Floor, Add *Note: Applied only to work area above 40'.*	*0.41*	
		For Up To 100, Add	*0.58*	
		For >100 To 250, Add	*0.28*	
		For >250 To 500, Add	*0.12*	
		For >2,500 To 5,000, Deduct	*-0.05*	
		For >5,000 To 10,000, Deduct	*-0.09*	
		For >10,000 To 20,000, Deduct	*-0.14*	
		For >20,000, Deduct	*-0.18*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 96 53 00-0004	SF	1 Coat, Elastomeric Paint, Sprayed	0.88	
		For Work >15' To 20' Above Floor, Add	*0.09*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.15*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.24*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.33*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.49*	
		For >100 To 250, Add	*0.24*	
		For >250 To 500, Add	*0.10*	
		For >2,500 To 5,000, Deduct	*-0.04*	
		For >5,000 To 10,000, Deduct	*-0.09*	
		For >10,000 To 20,000, Deduct	*-0.13*	
		For >20,000, Deduct	*-0.18*	
09 96 53 00-0005	SF	1 Coat, Elastomeric Primer, Brush Work	0.69	
		For Work >15' To 20' Above Floor, Add	*0.09*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.15*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.24*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.33*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.46*	
		For >100 To 250, Add	*0.22*	
		For >250 To 500, Add	*0.09*	
		For >2,500 To 5,000, Deduct	*-0.03*	
		For >5,000 To 10,000, Deduct	*-0.07*	
		For >10,000 To 20,000, Deduct	*-0.10*	
		For >20,000, Deduct	*-0.14*	
09 96 53 00-0006	SF	1 Coat, Elastomeric Primer, Brush/Roller Work	0.45	
		For Work >15' To 20' Above Floor, Add	*0.05*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.09*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.14*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.20*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.28*	
		For >100 To 250, Add	*0.14*	
		For >250 To 500, Add	*0.06*	
		For >2,500 To 5,000, Deduct	*-0.02*	
		For >5,000 To 10,000, Deduct	*-0.05*	
		For >10,000 To 20,000, Deduct	*-0.07*	
		For >20,000, Deduct	*-0.09*	
09 96 53 00-0007	SF	1 Coat, Elastomeric Primer, Sprayed	0.83	
		For Work >15' To 20' Above Floor, Add	*0.10*	
		Note: Applied only to work area above 15' to 20'.		
		For Work >20' To 30' Above Floor, Add	*0.17*	
		Note: Applied only to work area above 20'.		
		For Work >30' To 40' Above Floor, Add	*0.27*	
		Note: Applied only to work area above 30' to 40'.		
		For Work >40' Above Floor, Add	*0.37*	
		Note: Applied only to work area above 40'.		
		For Up To 100, Add	*0.53*	
		For >100 To 250, Add	*0.25*	
		For >250 To 500, Add	*0.11*	
		For >2,500 To 5,000, Deduct	*-0.04*	
		For >5,000 To 10,000, Deduct	*-0.08*	
		For >10,000 To 20,000, Deduct	*-0.12*	
		For >20,000, Deduct	*-0.17*	

09 96 56 Epoxy Coatings *(09 96)*

09 96 56 00-0001 High Build Epoxy *(09 96 56)*

09 96 56 00-0002	SF	50 Mil, High Build Epoxy	2.67

09 96 56 00-0003 Laminated Epoxy With Fiberglass *(09 96 56)*

09 96 56 00-0004	SF	Laminated Epoxy With Fiberglass	4.60

09 96 66 Aggregate Wall Coatings *(09 96)*

09 96 66 00-0001 Troweled On *(09 96 66)*

09 96 66 00-0002	SF	Exposed Aggregate - 1/16" To 1/4" - Troweled On	3.63
09 96 66 00-0003	SF	Exposed Aggregate - 1/2" To 5/8" Troweled On	6.49
09 96 66 00-0004	SF	Exposed Aggregate - 1" Troweled On	9.75

09 96 66 00-0005 Sprayed On *(09 96 66)*

09 96 66 00-0006	SF	Exposed Aggregate - 1/8" - Sprayed On	2.97

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST

09 97 Special Coatings *(09 90)*

09 97 13 Steel Coatings *(09 97)*

09 97 13 23 Exterior Steel Coatings *(09 97 13)*

Note: Steel Structure Painting Council, SSPC; Surface Preparation, SP.

09 97 13 23-0001 Surface Preparation For Structural Steel *(09 97 13 23)*

Note: Type 1 structural steel - up to 2 SF per LF, Type 2 structural steel - over 2 SF to 5 SF per LF, Type 3 structural steel - over 5 SF per LF, and piping - under 14" diameter.

09 97 13 23-0002 SSPC SP2 Or 3 Hand Or Power Tool Cleaning Surface Preparation For Structural Steel *(09 97 13 23-0001)*

09 97 13 23-0003	SF	Type 1 Structural Steel SP2/3 Hand Or Power Tool Cleaning Surface Preparation	1.20	
		For Up To 100, Add	*0.90*	
		For >100 To 250, Add	*0.42*	
		For >250 To 500, Add	*0.18*	
09 97 13 23-0004	SF	Type 2 Structural Steel SP2/3 Hand Or Power Tool Cleaning Surface Preparation	1.16	
		For Up To 100, Add	*0.87*	
		For >100 To 250, Add	*0.41*	
		For >250 To 500, Add	*0.17*	
09 97 13 23-0005	SF	Type 3 Structural Steel SP2/3 Hand Or Power Tool Cleaning Surface Preparation	1.16	
		For Up To 100, Add	*0.87*	
		For >100 To 250, Add	*0.41*	
		For >250 To 500, Add	*0.17*	
09 97 13 23-0006	SF	Up To 14" Diameter Pipe SP2/3 Hand Or Power Tool Cleaning Surface Preparation	1.57	
		For Up To 100, Add	*1.18*	
		For >100 To 250, Add	*0.55*	
		For >250 To 500, Add	*0.24*	

09 97 13 23-0007 SSPC SP7 Brush Off Blast Cleaning Surface Preparation For Structural Steel *(09 97 13 23-0001)*

09 97 13 23-0008	SF	Type 1 Structural Steel SP7 Brush Off Blast Cleaning Surface Preparation	0.92	
		For Up To 100, Add	*0.62*	
		For >100 To 250, Add	*0.29*	
		For >250 To 500, Add	*0.13*	
09 97 13 23-0009	SF	Type 2 Structural Steel SP7 Brush Off Blast Cleaning Surface Preparation	0.81	
		For Up To 100, Add	*0.55*	
		For >100 To 250, Add	*0.26*	
		For >250 To 500, Add	*0.11*	
09 97 13 23-0010	SF	Type 3 Structural Steel SP7 Brush Off Blast Cleaning Surface Preparation	0.80	
		For Up To 100, Add	*0.55*	
		For >100 To 250, Add	*0.26*	
		For >250 To 500, Add	*0.11*	
09 97 13 23-0011	SF	Up To 14" Diameter Pipe SP7 Brush Off Blast Cleaning Surface Preparation	1.13	
		For Up To 100, Add	*0.78*	
		For >100 To 250, Add	*0.37*	
		For >250 To 500, Add	*0.16*	

09 97 13 23-0012 SSPC SP6 Commercial Blast Cleaning Surface Preparation For Structural Steel *(09 97 13 23-0001)*

09 97 13 23-0013	SF	Type 1 Structural Steel SP6 Commercial Blast Cleaning Surface Preparation	2.32	
		For Up To 100, Add	*1.63*	
		For >100 To 250, Add	*0.76*	
		For >250 To 500, Add	*0.33*	
09 97 13 23-0014	SF	Type 2 Structural Steel SP6 Commercial Blast Cleaning Surface Preparation	2.03	
		For Up To 100, Add	*1.41*	
		For >100 To 250, Add	*0.66*	
		For >250 To 500, Add	*0.29*	
09 97 13 23-0015	SF	Type 3 Structural Steel SP6 Commercial Blast Cleaning Surface Preparation	1.89	
		For Up To 100, Add	*1.30*	
		For >100 To 250, Add	*0.61*	
		For >250 To 500, Add	*0.26*	
09 97 13 23-0016	SF	Up To 14" Diameter Pipe SP6 Commercial Blast Cleaning Surface Preparation	2.90	
		For Up To 100, Add	*2.06*	
		For >100 To 250, Add	*0.97*	
		For >250 To 500, Add	*0.42*	

09 97 13 23-0017 SSPC SP5 White Metal Blast Cleaning Surface Preparation For Structural Steel *(09 97 13 23-0001)*

09 97 13 23-0018	SF	Type 1 Structural Steel SP5 White Metal Blast Cleaning Surface Preparation	4.51	
		For Up To 100, Add	*3.18*	
		For >100 To 250, Add	*1.49*	
		For >250 To 500, Add	*0.64*	
09 97 13 23-0019	SF	Type 2 Structural Steel SP5 White Metal Blast Cleaning Surface Preparation	3.86	
		For Up To 100, Add	*2.71*	
		For >100 To 250, Add	*1.27*	
		For >250 To 500, Add	*0.55*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 97 13 23-0020	SF	Type 3 Structural Steel SP5 White Metal Blast Cleaning Surface Preparation	3.55	
		For Up To 100, Add	*2.48*	
		For >100 To 250, Add	*1.17*	
		For >250 To 500, Add	*0.50*	
09 97 13 23-0021	SF	Up To 14" Diameter Pipe SP5 White Metal Blast Cleaning Surface Preparation	5.42	
		For Up To 100, Add	*3.87*	
		For >100 To 250, Add	*1.81*	
		For >250 To 500, Add	*0.78*	

09 97 13 23-0022 SSPC SP10 Near White Metal Blast Cleaning Surface Preparation For Structural Steel *(09 97 13 23-0001)*

09 97 13 23-0023	SF	Type 1 Structural Steel SP10 Near White Metal Blast Cleaning Surface Preparation	3.36	
		For Up To 100, Add	*2.36*	
		For >100 To 250, Add	*1.11*	
		For >250 To 500, Add	*0.48*	
09 97 13 23-0024	SF	Type 2 Structural Steel SP10 Near White Metal Blast Cleaning Surface Preparation	2.86	
		For Up To 100, Add	*2.00*	
		For >100 To 250, Add	*0.94*	
		For >250 To 500, Add	*0.41*	
09 97 13 23-0025	SF	Type 3 Structural Steel SP10 Near White Metal Blast Cleaning Surface Preparation	2.71	
		For Up To 100, Add	*1.89*	
		For >100 To 250, Add	*0.89*	
		For >250 To 500, Add	*0.38*	
09 97 13 23-0026	SF	Up To 14" Diameter Pipe SP10 Near White Metal Blast Cleaning Surface Preparation	3.95	
		For Up To 100, Add	*2.82*	
		For >100 To 250, Add	*1.32*	
		For >250 To 500, Add	*0.57*	

09 97 13 23-0027 Protective Coatings For Tanks And Structural Steel *(09 97 13 23)*

Note: Type 1 structural steel - up to 2 SF per LF, Type 2 structural steel - over 2 SF to 5 SF per LF, Type 3 structural steel - over 5 SF per LF, and piping - under 14" diameter.

09 97 13 23-0028 1.5 Mil Prime Coat For Structural Steel *(09 97 13 23-0027)*

09 97 13 23-0029	SF	Spray Type 1 Structural Steel 1.5 Mil Prime Coat	0.97	
		For Up To 100, Add	*0.65*	
		For >100 To 250, Add	*0.31*	
		For >250 To 500, Add	*0.13*	
09 97 13 23-0030	SF	Spray Type 2 Structural Steel 1.5 Mil Prime Coat	0.72	
		For Up To 100, Add	*0.47*	
		For >100 To 250, Add	*0.22*	
		For >250 To 500, Add	*0.10*	
09 97 13 23-0031	SF	Spray Type 3 Structural Steel 1.5 Mil Prime Coat	0.65	
		For Up To 100, Add	*0.42*	
		For >100 To 250, Add	*0.20*	
		For >250 To 500, Add	*0.09*	
09 97 13 23-0032	SF	Spray Up To 14" Diameter Pipe 1.5 Mil Prime Coat	1.16	
		For Up To 100, Add	*0.80*	
		For >100 To 250, Add	*0.38*	
		For >250 To 500, Add	*0.16*	
09 97 13 23-0033	SF	Brush Type 1 Structural Steel 1.5 Mil Prime Coat	1.16	
		For Up To 100, Add	*0.79*	
		For >100 To 250, Add	*0.37*	
		For >250 To 500, Add	*0.16*	
09 97 13 23-0034	SF	Brush Type 2 Structural Steel 1.5 Mil Prime Coat	0.86	
		For Up To 100, Add	*0.58*	
		For >100 To 250, Add	*0.27*	
		For >250 To 500, Add	*0.12*	
09 97 13 23-0035	SF	Brush Type 3 Structural Steel 1.5 Mil Prime Coat	0.77	
		For Up To 100, Add	*0.51*	
		For >100 To 250, Add	*0.24*	
		For >250 To 500, Add	*0.10*	
09 97 13 23-0036	SF	Brush Up To 14" Diameter Pipe 1.5 Mil Prime Coat	1.39	
		For Up To 100, Add	*0.97*	
		For >100 To 250, Add	*0.46*	
		For >250 To 500, Add	*0.20*	

09 97 13 23-0037 1.5 Mil Prime And Two 1.5 Mil Alkyd Finish Coats For Structural Steel *(09 97 13 23-0027)*

09 97 13 23-0038	SF	Spray Type 1 Structural Steel 1.5 Mil Prime And Two 1.5 Mil Alkyd Finish Coats	2.84	
		For Up To 100, Add	*1.90*	
		For >100 To 250, Add	*0.90*	
		For >250 To 500, Add	*0.39*	
09 97 13 23-0039	SF	Spray Type 2 Structural Steel 1.5 Mil Prime And Two 1.5 Mil Alkyd Finish Coats	2.04	
		For Up To 100, Add	*1.31*	
		For >100 To 250, Add	*0.62*	
		For >250 To 500, Add	*0.27*	
09 97 13 23-0040	SF	Spray Type 3 Structural Steel 1.5 Mil Prime And Two 1.5 Mil Alkyd Finish Coats	1.90	
		For Up To 100, Add	*1.21*	
		For >100 To 250, Add	*0.58*	
		For >250 To 500, Add	*0.25*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 97 13 23-0041	SF	Spray Up To 14" Diameter Pipe 1.5 Mil Prime And Two 1.5 Mil Alkyd Finish Coats	3.47	
		For Up To 100, Add	*2.36*	
		For >100 To 250, Add	*1.11*	
		For >250 To 500, Add	*0.48*	
09 97 13 23-0042	SF	Spray Type 1 Structural Steel 1.5 Mil Prime And One 1.5 Mil Alkyd Finish Coats	2.13	
		For Up To 100, Add	*1.42*	
		For >100 To 250, Add	*0.67*	
		For >250 To 500, Add	*0.29*	
09 97 13 23-0043	SF	Spray Type 2 Structural Steel 1.5 Mil Prime And One 1.5 Mil Alkyd Finish Coats	1.54	
		For Up To 100, Add	*0.99*	
		For >100 To 250, Add	*0.47*	
		For >250 To 500, Add	*0.20*	
09 97 13 23-0044	SF	Spray Type 3 Structural Steel 1.5 Mil Prime And One 1.5 Mil Alkyd Finish Coats	1.42	
		For Up To 100, Add	*0.90*	
		For >100 To 250, Add	*0.43*	
		For >250 To 500, Add	*0.19*	
09 97 13 23-0045	SF	Spray Up To 14" Diameter Pipe 1.5 Mil Prime And One 1.5 Mil Alkyd Finish Coats	2.60	
		For Up To 100, Add	*1.76*	
		For >100 To 250, Add	*0.83*	
		For >250 To 500, Add	*0.36*	
09 97 13 23-0046	SF	Brush Type 1 Structural Steel 1.5 Mil Prime And Two 1.5 Mil Alkyd Finish Coats	3.67	
		For Up To 100, Add	*2.52*	
		For >100 To 250, Add	*1.19*	
		For >250 To 500, Add	*0.51*	
09 97 13 23-0047	SF	Brush Type 2 Structural Steel 1.5 Mil Prime And Two 1.5 Mil Alkyd Finish Coats	2.62	
		For Up To 100, Add	*1.75*	
		For >100 To 250, Add	*0.83*	
		For >250 To 500, Add	*0.36*	
09 97 13 23-0048	SF	Brush Type 3 Structural Steel 1.5 Mil Prime And Two 1.5 Mil Alkyd Finish Coats	2.41	
		For Up To 100, Add	*1.59*	
		For >100 To 250, Add	*0.75*	
		For >250 To 500, Add	*0.33*	
09 97 13 23-0049	SF	Brush Up To 14" Diameter Pipe 1.5 Mil Prime And Two 1.5 Mil Alkyd Finish Coats	4.51	
		For Up To 100, Add	*3.14*	
		For >100 To 250, Add	*1.48*	
		For >250 To 500, Add	*0.64*	
09 97 13 23-0050	SF	Brush Type 1 Structural Steel 1.5 Mil Prime And One 1.5 Mil Alkyd Finish Coats	2.75	
		For Up To 100, Add	*1.89*	
		For >100 To 250, Add	*0.89*	
		For >250 To 500, Add	*0.38*	
09 97 13 23-0051	SF	Brush Type 2 Structural Steel 1.5 Mil Prime And One 1.5 Mil Alkyd Finish Coats	1.96	
		For Up To 100, Add	*1.31*	
		For >100 To 250, Add	*0.62*	
		For >250 To 500, Add	*0.27*	
09 97 13 23-0052	SF	Brush Type 3 Structural Steel 1.5 Mil Prime And One 1.5 Mil Alkyd Finish Coats	1.81	
		For Up To 100, Add	*1.20*	
		For >100 To 250, Add	*0.57*	
		For >250 To 500, Add	*0.24*	
09 97 13 23-0053	SF	Brush Up To 14" Diameter Pipe 1.5 Mil Prime And One 1.5 Mil Alkyd Finish Coats	3.38	
		For Up To 100, Add	*2.35*	
		For >100 To 250, Add	*1.11*	
		For >250 To 500, Add	*0.48*	

09 97 13 23-0054 Touch-Up And Two 1.5 Mil Alkyd Finish Coats For Structural Steel *(09 97 13 23-0027)*

09 97 13 23-0055	SF	Spray Type 1 Structural Steel Touch-Up And Two 1.5 Mil Alkyd Finish Coats	2.21	
		For Up To 100, Add	*1.48*	
		For >100 To 250, Add	*0.70*	
		For >250 To 500, Add	*0.30*	
09 97 13 23-0056	SF	Spray Type 2 Structural Steel Touch-Up And Two 1.5 Mil Alkyd Finish Coats	1.80	
		For Up To 100, Add	*1.19*	
		For >100 To 250, Add	*0.57*	
		For >250 To 500, Add	*0.24*	
09 97 13 23-0057	SF	Spray Type 3 Structural Steel Touch-Up And Two 1.5 Mil Alkyd Finish Coats	1.64	
		For Up To 100, Add	*1.07*	
		For >100 To 250, Add	*0.51*	
		For >250 To 500, Add	*0.22*	
09 97 13 23-0058	SF	Spray Up To 14" Diameter Pipe Touch-Up And Two 1.5 Mil Alkyd Finish Coats	2.74	
		For Up To 100, Add	*1.88*	
		For >100 To 250, Add	*0.89*	
		For >250 To 500, Add	*0.38*	
09 97 13 23-0059	SF	Spray Type 1 Structural Steel Touch-Up And One 1.5 Mil Alkyd Finish Coat	1.40	
		For Up To 100, Add	*0.94*	
		For >100 To 250, Add	*0.45*	
		For >250 To 500, Add	*0.19*	
09 97 13 23-0060	SF	Spray Type 2 Structural Steel Touch-Up And One 1.5 Mil Alkyd Finish Coat	1.15	
		For Up To 100, Add	*0.76*	
		For >100 To 250, Add	*0.36*	
		For >250 To 500, Add	*0.16*	
09 97 13 23-0061	SF	Spray Type 3 Structural Steel Touch-Up And One 1.5 Mil Alkyd Finish Coat	1.05	
		For Up To 100, Add	*0.69*	
		For >100 To 250, Add	*0.33*	
		For >250 To 500, Add	*0.14*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 97 13 23-0062	SF	Spray Up To 14" Diameter Pipe Touch-Up And One 1.5 Mil Alkyd Finish Coat	1.76	
		For Up To 100, Add	*1.21*	
		For >100 To 250, Add	*0.57*	
		For >250 To 500, Add	*0.25*	
09 97 13 23-0063	SF	Brush Type 1 Structural Steel Touch-Up And Two 1.5 Mil Alkyd Finish Coats	2.63	
		For Up To 100, Add	*1.80*	
		For >100 To 250, Add	*0.85*	
		For >250 To 500, Add	*0.37*	
09 97 13 23-0064	SF	Brush Type 2 Structural Steel Touch-Up And Two 1.5 Mil Alkyd Finish Coats	2.13	
		For Up To 100, Add	*1.44*	
		For >100 To 250, Add	*0.68*	
		For >250 To 500, Add	*0.29*	
09 97 13 23-0065	SF	Brush Type 3 Structural Steel Touch-Up And Two 1.5 Mil Alkyd Finish Coats	1.94	
		For Up To 100, Add	*1.30*	
		For >100 To 250, Add	*0.61*	
		For >250 To 500, Add	*0.27*	
09 97 13 23-0066	SF	Brush Up To 14" Diameter Pipe Touch-Up And Two 1.5 Mil Alkyd Finish Coats	3.28	
		For Up To 100, Add	*2.29*	
		For >100 To 250, Add	*1.08*	
		For >250 To 500, Add	*0.46*	
09 97 13 23-0067	SF	Brush Type 1 Structural Steel Touch-Up And One 1.5 Mil Alkyd Finish Coat	1.67	
		For Up To 100, Add	*1.14*	
		For >100 To 250, Add	*0.54*	
		For >250 To 500, Add	*0.23*	
09 97 13 23-0068	SF	Brush Type 2 Structural Steel Touch-Up And One 1.5 Mil Alkyd Finish Coat	1.37	
		For Up To 100, Add	*0.93*	
		For >100 To 250, Add	*0.44*	
		For >250 To 500, Add	*0.19*	
09 97 13 23-0069	SF	Brush Type 3 Structural Steel Touch-Up And One 1.5 Mil Alkyd Finish Coat	1.25	
		For Up To 100, Add	*0.84*	
		For >100 To 250, Add	*0.40*	
		For >250 To 500, Add	*0.17*	
09 97 13 23-0070	SF	Brush Up To 14" Diameter Pipe Touch-Up And One 1.5 Mil Alkyd Finish Coat	2.11	
		For Up To 100, Add	*1.47*	
		For >100 To 250, Add	*0.69*	
		For >250 To 500, Add	*0.30*	

09 97 13 23-0071 2 Mil Prime And Two 2 Mil Epoxy Polyamide Cured Resin Finish Coats For Structural Steel *(09 97 13 23-0027)*

09 97 13 23-0072	SF	Spray Type 1 Structural Steel 2 Mil Prime And Two 2 Mil Epoxy Polyamide Cured Resin Finish Coats	3.56	
		For Up To 100, Add	*2.19*	
		For >100 To 250, Add	*1.05*	
		For >250 To 500, Add	*0.45*	
09 97 13 23-0073	SF	Spray Type 2 Structural Steel 2 Mil Prime And Two 2 Mil Epoxy Polyamide Cured Resin Finish Coats	2.56	
		For Up To 100, Add	*1.49*	
		For >100 To 250, Add	*0.72*	
		For >250 To 500, Add	*0.31*	
09 97 13 23-0074	SF	Spray Type 3 Structural Steel 2 Mil Prime And Two 2 Mil Epoxy Polyamide Cured Resin Finish Coats	2.26	
		For Up To 100, Add	*1.26*	
		For >100 To 250, Add	*0.61*	
		For >250 To 500, Add	*0.27*	
09 97 13 23-0075	SF	Spray Up To 14" Diameter Pipe 2 Mil Prime And Two 2 Mil Epoxy Polyamide Cured Resin Finish Coats	4.04	
		For Up To 100, Add	*2.54*	
		For >100 To 250, Add	*1.21*	
		For >250 To 500, Add	*0.52*	
09 97 13 23-0076	SF	Spray Type 1 Structural Steel Two 2 Mil Epoxy Polyamide Cured Resin Finish Coats	2.49	
		For Up To 100, Add	*1.53*	
		For >100 To 250, Add	*0.73*	
		For >250 To 500, Add	*0.32*	
09 97 13 23-0077	SF	Spray Type 2 Structural Steel Two 2 Mil Epoxy Polyamide Cured Resin Finish Coats	1.80	
		For Up To 100, Add	*1.04*	
		For >100 To 250, Add	*0.50*	
		For >250 To 500, Add	*0.22*	
09 97 13 23-0078	SF	Spray Type 3 Structural Steel Two 2 Mil Epoxy Polyamide Cured Resin Finish Coats	1.58	
		For Up To 100, Add	*0.88*	
		For >100 To 250, Add	*0.43*	
		For >250 To 500, Add	*0.19*	
09 97 13 23-0079	SF	Spray Up To 14" Diameter Pipe Two 2 Mil Epoxy Polyamide Cured Resin Finish Coats	2.83	
		For Up To 100, Add	*1.77*	
		For >100 To 250, Add	*0.85*	
		For >250 To 500, Add	*0.37*	

09 97 13 23-0080 2 Mil Prime And Two 6 Mil High Build Epoxy Finish Coats For Structural Steel *(09 97 13 23-0027)*

09 97 13 23-0081	SF	Spray Type 1 Structural Steel 2 Mil Prime And Two 6 Mil High Build Epoxy Finish Coats	3.78	
		For Up To 100, Add	*2.22*	
		For >100 To 250, Add	*1.07*	
		For >250 To 500, Add	*0.47*	
09 97 13 23-0082	SF	Spray Type 2 Structural Steel 2 Mil Prime And Two 6 Mil High Build Epoxy Finish Coats	2.77	
		For Up To 100, Add	*1.52*	
		For >100 To 250, Add	*0.74*	
		For >250 To 500, Add	*0.32*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 97 13 23-0083	SF	Spray Type 3 Structural Steel 2 Mil Prime And Two 6 Mil High Build Epoxy Finish Coats	2.47	
		For Up To 100, Add	*1.29*	
		For >100 To 250, Add	*0.63*	
		For >250 To 500, Add	*0.28*	
09 97 13 23-0084	SF	Spray Up To 14" Diameter Pipe 2 Mil Prime And Two 6 Mil High Build Epoxy Finish Coats	4.27	
		For Up To 100, Add	*2.57*	
		For >100 To 250, Add	*1.23*	
		For >250 To 500, Add	*0.54*	
09 97 13 23-0085	SF	Spray Type 1 Structural Steel Two 6 Mil High Build Epoxy Finish Coats	3.10	
		For Up To 100, Add	*1.82*	
		For >100 To 250, Add	*0.88*	
		For >250 To 500, Add	*0.38*	
09 97 13 23-0086	SF	Spray Type 2 Structural Steel Two 6 Mil High Build Epoxy Finish Coats	2.26	
		For Up To 100, Add	*1.24*	
		For >100 To 250, Add	*0.60*	
		For >250 To 500, Add	*0.26*	
09 97 13 23-0087	SF	Spray Type 3 Structural Steel Two 6 Mil High Build Epoxy Finish Coats	2.02	
		For Up To 100, Add	*1.06*	
		For >100 To 250, Add	*0.52*	
		For >250 To 500, Add	*0.23*	
09 97 13 23-0088	SF	Spray Up To 14" Diameter Pipe Two 6 Mil High Build Epoxy Finish Coats	3.50	
		For Up To 100, Add	*2.11*	
		For >100 To 250, Add	*1.01*	
		For >250 To 500, Add	*0.44*	

09 97 13 23-0089 1 Mil Prime, Three 2.33 Mil Body Coats And Two 1 Mil Vinyl Finish Coats For Structural Steel *(09 97 13 23-0027)*

09 97 13 23-0090	SF	Spray Type 1 Structural Steel 1 Mil Prime, Three 2.33 Mil Body Coats And Two 1 Mil Vinyl Finish Coats	7.94	
		For Up To 100, Add	*4.78*	
		For >100 To 250, Add	*2.29*	
		For >250 To 500, Add	*1.00*	
09 97 13 23-0091	SF	Spray Type 2 Structural Steel 1 Mil Prime, Three 2.33 Mil Body Coats And Two 1 Mil Vinyl Finish Coats	5.96	
		For Up To 100, Add	*3.42*	
		For >100 To 250, Add	*1.65*	
		For >250 To 500, Add	*0.72*	
09 97 13 23-0092	SF	Spray Type 3 Structural Steel 1 Mil Prime, Three 2.33 Mil Body Coats And Two 1 Mil Vinyl Finish Coats	5.73	
		For Up To 100, Add	*3.25*	
		For >100 To 250, Add	*1.57*	
		For >250 To 500, Add	*0.68*	
09 97 13 23-0093	SF	Spray Up To 14" Diameter Pipe 1 Mil Prime, Three 2.33 Mil Body Coats And Two 1 Mil Vinyl Finish Coats	9.27	
		For Up To 100, Add	*5.75*	
		For >100 To 250, Add	*2.74*	
		For >250 To 500, Add	*1.19*	

09 97 13 23-0094 1.5 Mil Prime And Two 4 Mil High Build Vinyl Finish Coats For Structural Steel *(09 97 13 23-0027)*

09 97 13 23-0095	SF	Spray Type 1 Structural Steel 1.5 Mil Prime And Two 4 Mil High Build Vinyl Finish Coats	4.12	
		For Up To 100, Add	*2.32*	
		For >100 To 250, Add	*1.12*	
		For >250 To 500, Add	*0.49*	
09 97 13 23-0096	SF	Spray Type 2 Structural Steel 1.5 Mil Prime And Two 4 Mil High Build Vinyl Finish Coats	3.20	
		For Up To 100, Add	*1.63*	
		For >100 To 250, Add	*0.80*	
		For >250 To 500, Add	*0.35*	
09 97 13 23-0097	SF	Spray Type 3 Structural Steel 1.5 Mil Prime And Two 4 Mil High Build Vinyl Finish Coats	3.04	
		For Up To 100, Add	*1.51*	
		For >100 To 250, Add	*0.74*	
		For >250 To 500, Add	*0.33*	
09 97 13 23-0098	SF	Spray Up To 14" Diameter Pipe 1.5 Mil Prime And Two 4 Mil High Build Vinyl Finish Coats	4.71	
		For Up To 100, Add	*2.73*	
		For >100 To 250, Add	*1.31*	
		For >250 To 500, Add	*0.57*	
09 97 13 23-0099	SF	Spray Type 1 Structural Steel Two 4 Mil High Build Vinyl Finish Coats	3.26	
		For Up To 100, Add	*1.83*	
		For >100 To 250, Add	*0.89*	
		For >250 To 500, Add	*0.39*	
09 97 13 23-0100	SF	Spray Type 2 Structural Steel Two 4 Mil High Build Vinyl Finish Coats	2.53	
		For Up To 100, Add	*1.29*	
		For >100 To 250, Add	*0.63*	
		For >250 To 500, Add	*0.28*	
09 97 13 23-0101	SF	Spray Type 3 Structural Steel Two 4 Mil High Build Vinyl Finish Coats	2.41	
		For Up To 100, Add	*1.20*	
		For >100 To 250, Add	*0.59*	
		For >250 To 500, Add	*0.26*	
09 97 13 23-0102	SF	Spray Up To 14" Diameter Pipe Two 4 Mil High Build Vinyl Finish Coats	3.73	
		For Up To 100, Add	*2.16*	
		For >100 To 250, Add	*1.04*	
		For >250 To 500, Add	*0.45*	

09 97 13 23-0103 Two 8 Mil Coal Tar Epoxy Coats For Structural Steel *(09 97 13 23-0027)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 97 13 23-0104	SF	Spray Type 1 Structural Steel Two 8 Mil Coal Tar Epoxy Coats	3.56	
		For Up To 100, Add	*2.23*	
		For >100 To 250, Add	*1.06*	
		For >250 To 500, Add	*0.46*	
09 97 13 23-0105	SF	Spray Type 2 Structural Steel Two 8 Mil Coal Tar Epoxy Coats	2.89	
		For Up To 100, Add	*1.77*	
		For >100 To 250, Add	*0.84*	
		For >250 To 500, Add	*0.37*	
09 97 13 23-0106	SF	Spray Type 3 Structural Steel Two 8 Mil Coal Tar Epoxy Coats	2.66	
		For Up To 100, Add	*1.59*	
		For >100 To 250, Add	*0.76*	
		For >250 To 500, Add	*0.33*	
09 97 13 23-0107	SF	Spray Up To 14" Diameter Pipe Two 8 Mil Coal Tar Epoxy Coats	4.43	
		For Up To 100, Add	*2.87*	
		For >100 To 250, Add	*1.36*	
		For >250 To 500, Add	*0.59*	

09 97 13 23-0108 One 1 Mil Primer, One 3 Mil Intermediate And One 1 Mil Chlorinated Rubber Finish Coat For Structural Steel *(09 97 13 23-0027)*

09 97 13 23-0109	SF	Spray Type 1 Structural Steel One 1 Mil Primer, One 3 Mil Intermediate And One 1 Mil Chlorinated Rubber Finish Coat	3.47	
		For Up To 100, Add	*2.27*	
		For >100 To 250, Add	*1.07*	
		For >250 To 500, Add	*0.46*	
09 97 13 23-0110	SF	Spray Type 2 Structural Steel One 1 Mil Primer, One 3 Mil Intermediate And One 1 Mil Chlorinated Rubber Finish Coat	2.44	
		For Up To 100, Add	*1.52*	
		For >100 To 250, Add	*0.72*	
		For >250 To 500, Add	*0.31*	
09 97 13 23-0111	SF	Spray Type 3 Structural Steel One 1 Mil Primer, One 3 Mil Intermediate And One 1 Mil Chlorinated Rubber Finish Coat	2.06	
		For Up To 100, Add	*1.23*	
		For >100 To 250, Add	*0.59*	
		For >250 To 500, Add	*0.26*	
09 97 13 23-0112	SF	Spray Up To 14" Diameter Pipe One 1 Mil Primer, One 3 Mil Intermediate And One 1 Mil Chlorinated Rubber Finish Coat	3.97	
		For Up To 100, Add	*2.62*	
		For >100 To 250, Add	*1.24*	
		For >250 To 500, Add	*0.54*	

09 97 13 23-0113 One 3 Mil High Zinc Silicate Coat For Structural Steel *(09 97 13 23-0027)*

09 97 13 23-0114	SF	Spray Type 1 Structural Steel One 3 Mil High Zinc Silicate Coat	1.80	
		For Up To 100, Add	*1.00*	
		For >100 To 250, Add	*0.49*	
		For >250 To 500, Add	*0.21*	
09 97 13 23-0115	SF	Spray Type 2 Structural Steel One 3 Mil High Zinc Silicate Coat	1.30	
		For Up To 100, Add	*0.66*	
		For >100 To 250, Add	*0.32*	
		For >250 To 500, Add	*0.14*	
09 97 13 23-0116	SF	Spray Type 3 Structural Steel One 3 Mil High Zinc Silicate Coat	1.21	
		For Up To 100, Add	*0.59*	
		For >100 To 250, Add	*0.29*	
		For >250 To 500, Add	*0.13*	
09 97 13 23-0117	SF	Spray Up To 14" Diameter Pipe One 3 Mil High Zinc Silicate Coat	1.90	
		For Up To 100, Add	*1.07*	
		For >100 To 250, Add	*0.52*	
		For >250 To 500, Add	*0.23*	

09 97 13 23-0118 Two 1.5 Mil Vinyl Enamel Finish Coats For Structural Steel *(09 97 13 23-0027)*

Note: Installed over existing primer.

09 97 13 23-0119	SF	Spray Type 1 Structural Steel Two 1.5 Mil Vinyl Enamel Finish Coats	2.83	
		For Up To 100, Add	*1.71*	
		For >100 To 250, Add	*0.82*	
		For >250 To 500, Add	*0.36*	
09 97 13 23-0120	SF	Spray Type 2 Structural Steel Two 1.5 Mil Vinyl Enamel Finish Coats	2.29	
		For Up To 100, Add	*1.35*	
		For >100 To 250, Add	*0.65*	
		For >250 To 500, Add	*0.28*	
09 97 13 23-0121	SF	Spray Type 3 Structural Steel Two 1.5 Mil Vinyl Enamel Finish Coats	1.99	
		For Up To 100, Add	*1.13*	
		For >100 To 250, Add	*0.54*	
		For >250 To 500, Add	*0.24*	
09 97 13 23-0122	SF	Spray Up To 14" Diameter Pipe Two 1.5 Mil Vinyl Enamel Finish Coats	3.30	
		For Up To 100, Add	*2.06*	
		For >100 To 250, Add	*0.98*	
		For >250 To 500, Add	*0.43*	

09 97 13 24 Steel Water Storage Tank Painting *(09 97 13)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 97 13 24-0001		**Surface Preparation For Tanks** *(09 97 13 24)* Note: Small pressure vessels and tanks - up to 12' diameter, large pressure vessels and tanks - over 12' diameter, tank interiors - over 6' diameter.		
09 97 13 24-0002		**SSPC SP2 Or 3 Hand Or Power Tool Cleaning Surface Preparation For Tanks** *(09 97 13 24-0001)*		
09 97 13 24-0003	SF	Small Vessel/Tank SP2/3 Hand Or Power Tool Cleaning Surface Preparation	1.16	
		For Up To 100, Add	*0.87*	
		For >100 To 250, Add	*0.41*	
		For >250 To 500, Add	*0.17*	
09 97 13 24-0004	SF	Large Vessel/Tank SP2/3 Hand Or Power Tool Cleaning Surface Preparation	1.03	
		For Up To 100, Add	*0.77*	
		For >100 To 250, Add	*0.36*	
		For >250 To 500, Add	*0.15*	
09 97 13 24-0005	SF	Vessel/Tank Interior SP2/3 Hand Or Power Tool Cleaning Surface Preparation	1.45	
		For Up To 100, Add	*1.09*	
		For >100 To 250, Add	*0.51*	
		For >250 To 500, Add	*0.22*	
09 97 13 24-0006		**SSPC SP7 Brush Off Blast Cleaning Surface Preparation For Tanks** *(09 97 13 24-0001)*		
09 97 13 24-0007	SF	Small Vessel/Tank SP7 Brush Off Blast Cleaning Surface Preparation	0.77	
		For Up To 100, Add	*0.52*	
		For >100 To 250, Add	*0.25*	
		For >250 To 500, Add	*0.11*	
09 97 13 24-0008	SF	Large Vessel/Tank SP7 Brush Off Blast Cleaning Surface Preparation	0.61	
		For Up To 100, Add	*0.42*	
		For >100 To 250, Add	*0.20*	
		For >250 To 500, Add	*0.09*	
09 97 13 24-0009	SF	Vessel/Tank Interior SP7 Brush Off Blast Cleaning Surface Preparation	1.07	
		For Up To 100, Add	*0.77*	
		For >100 To 250, Add	*0.36*	
		For >250 To 500, Add	*0.15*	
09 97 13 24-0010		**SSPC SP6 Commercial Blast Cleaning Surface Preparation For Tanks** *(09 97 13 24-0001)*		
09 97 13 24-0011	SF	Small Vessel/Tank SP6 Commercial Blast Cleaning Surface Preparation	1.88	
		For Up To 100, Add	*1.30*	
		For >100 To 250, Add	*0.61*	
		For >250 To 500, Add	*0.26*	
09 97 13 24-0012	SF	Large Vessel/Tank SP6 Commercial Blast Cleaning Surface Preparation	1.72	
		For Up To 100, Add	*1.18*	
		For >100 To 250, Add	*0.56*	
		For >250 To 500, Add	*0.24*	
09 97 13 24-0013	SF	Vessel/Tank Interior SP6 Commercial Blast Cleaning Surface Preparation	2.50	
		For Up To 100, Add	*1.77*	
		For >100 To 250, Add	*0.83*	
		For >250 To 500, Add	*0.36*	
09 97 13 24-0014		**SSPC SP5 White Metal Blast Cleaning Surface Preparation For Tanks** *(09 97 13 24-0001)*		
09 97 13 24-0015	SF	Small Vessel/Tank SP5 White Metal Blast Cleaning Surface Preparation	3.39	
		For Up To 100, Add	*2.36*	
		For >100 To 250, Add	*1.11*	
		For >250 To 500, Add	*0.48*	
09 97 13 24-0016	SF	Large Vessel/Tank SP5 White Metal Blast Cleaning Surface Preparation	3.24	
		For Up To 100, Add	*2.25*	
		For >100 To 250, Add	*1.06*	
		For >250 To 500, Add	*0.46*	
09 97 13 24-0017	SF	Vessel/Tank Interior SP5 White Metal Blast Cleaning Surface Preparation	4.70	
		For Up To 100, Add	*3.35*	
		For >100 To 250, Add	*1.57*	
		For >250 To 500, Add	*0.68*	
09 97 13 24-0018		**SSPC SP10 Near White Metal Blast Cleaning Surface Preparation For Tanks** *(09 97 13 24-0001)*		
09 97 13 24-0019	SF	Small Vessel/Tank SP10 Near White Metal Blast Cleaning Surface Preparation	2.70	
		For Up To 100, Add	*1.89*	
		For >100 To 250, Add	*0.89*	
		For >250 To 500, Add	*0.38*	
09 97 13 24-0020	SF	Large Vessel/Tank SP10 Near White Metal Blast Cleaning Surface Preparation	2.70	
		For Up To 100, Add	*1.89*	
		For >100 To 250, Add	*0.89*	
		For >250 To 500, Add	*0.38*	
09 97 13 24-0021	SF	Vessel/Tank Interior SP10 Near White Metal Blast Cleaning Surface Preparation	3.94	
		For Up To 100, Add	*2.82*	
		For >100 To 250, Add	*1.32*	
		For >250 To 500, Add	*0.57*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 97 13 24-0022		**Protective Coatings For Tanks** *(09 97 13 24)*		
		Note: Small pressure vessels and tanks - up to 12' diameter, large pressure vessels and tanks - over 12' diameter, tank interiors - over 6' diameter.		
09 97 13 24-0023		**1.5 Mil Prime Coat For Tanks** *(09 97 13 24-0022)*		
09 97 13 24-0024	SF	Spray Small Vessel/Tank 1.5 Mil Prime Coat	0.56	
		For Up To 100, Add	*0.36*	
		For >100 To 250, Add	*0.17*	
		For >250 To 500, Add	*0.07*	
09 97 13 24-0025	SF	Spray Large Vessel/Tank 1.5 Mil Prime Coat	0.45	
		For Up To 100, Add	*0.28*	
		For >100 To 250, Add	*0.13*	
		For >250 To 500, Add	*0.06*	
09 97 13 24-0026	SF	Spray Tank Interior 1.5 Mil Prime Coat	1.10	
		For Up To 100, Add	*0.77*	
		For >100 To 250, Add	*0.36*	
		For >250 To 500, Add	*0.16*	
09 97 13 24-0027	SF	Brush Small Vessel/Tank 1.5 Mil Prime Coat	0.66	
		For Up To 100, Add	*0.44*	
		For >100 To 250, Add	*0.21*	
		For >250 To 500, Add	*0.09*	
09 97 13 24-0028	SF	Brush Large Vessel/Tank 1.5 Mil Prime Coat	0.53	
		For Up To 100, Add	*0.34*	
		For >100 To 250, Add	*0.16*	
		For >250 To 500, Add	*0.07*	
09 97 13 24-0029	SF	Brush Tank Interior 1.5 Mil Prime Coat	1.32	
		For Up To 100, Add	*0.93*	
		For >100 To 250, Add	*0.44*	
		For >250 To 500, Add	*0.19*	
09 97 13 24-0030		**1.5 Mil Prime And Two 1.5 Mil Alkyd Finish Coats For Tanks** *(09 97 13 24-0022)*		
09 97 13 24-0031	SF	Spray Small Vessel/Tank 1.5 Mil Prime And Two 1.5 Mil Alkyd Finish Coats	1.65	
		For Up To 100, Add	*1.03*	
		For >100 To 250, Add	*0.49*	
		For >250 To 500, Add	*0.21*	
09 97 13 24-0032	SF	Spray Large Vessel/Tank 1.5 Mil Prime And Two 1.5 Mil Alkyd Finish Coats	1.27	
		For Up To 100, Add	*0.74*	
		For >100 To 250, Add	*0.36*	
		For >250 To 500, Add	*0.16*	
09 97 13 24-0033	SF	Spray Tank Interior 1.5 Mil Prime And Two 1.5 Mil Alkyd Finish Coats	3.11	
		For Up To 100, Add	*2.12*	
		For >100 To 250, Add	*1.00*	
		For >250 To 500, Add	*0.43*	
09 97 13 24-0034	SF	Spray Small Vessel/Tank 1.5 Mil Prime And One 1.5 Mil Alkyd Finish Coats	1.24	
		For Up To 100, Add	*0.77*	
		For >100 To 250, Add	*0.37*	
		For >250 To 500, Add	*0.16*	
09 97 13 24-0035	SF	Spray Large Vessel/Tank 1.5 Mil Prime And One 1.5 Mil Alkyd Finish Coats	0.94	
		For Up To 100, Add	*0.55*	
		For >100 To 250, Add	*0.26*	
		For >250 To 500, Add	*0.12*	
09 97 13 24-0036	SF	Spray Tank Interior 1.5 Mil Prime And One 1.5 Mil Alkyd Finish Coats	2.33	
		For Up To 100, Add	*1.59*	
		For >100 To 250, Add	*0.75*	
		For >250 To 500, Add	*0.32*	
09 97 13 24-0037	SF	Brush Small Vessel/Tank 1.5 Mil Prime And Two 1.5 Mil Alkyd Finish Coats	2.09	
		For Up To 100, Add	*1.36*	
		For >100 To 250, Add	*0.64*	
		For >250 To 500, Add	*0.28*	
09 97 13 24-0038	SF	Brush Large Vessel/Tank 1.5 Mil Prime And Two 1.5 Mil Alkyd Finish Coats	1.58	
		For Up To 100, Add	*0.98*	
		For >100 To 250, Add	*0.47*	
		For >250 To 500, Add	*0.20*	
09 97 13 24-0039	SF	Brush Tank Interior 1.5 Mil Prime And Two 1.5 Mil Alkyd Finish Coats	4.04	
		For Up To 100, Add	*2.82*	
		For >100 To 250, Add	*1.33*	
		For >250 To 500, Add	*0.57*	
09 97 13 24-0040	SF	Brush Small Vessel/Tank 1.5 Mil Prime And One 1.5 Mil Alkyd Finish Coats	1.57	
		For Up To 100, Add	*1.02*	
		For >100 To 250, Add	*0.48*	
		For >250 To 500, Add	*0.21*	
09 97 13 24-0041	SF	Brush Large Vessel/Tank 1.5 Mil Prime And One 1.5 Mil Alkyd Finish Coats	1.19	
		For Up To 100, Add	*0.74*	
		For >100 To 250, Add	*0.35*	
		For >250 To 500, Add	*0.15*	
09 97 13 24-0042	SF	Brush Tank Interior 1.5 Mil Prime And One 1.5 Mil Alkyd Finish Coats	3.03	
		For Up To 100, Add	*2.12*	
		For >100 To 250, Add	*1.00*	
		For >250 To 500, Add	*0.43*	
09 97 13 24-0043		**Touch-Up And Two 1.5 Mil Alkyd Finish Coats For Tanks** *(09 97 13 24-0022)*		

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 97 13 24-0044	SF	Spray Small Vessel/Tank Touch-Up And Two 1.5 Mil Alkyd Finish Coats	1.47	
		For Up To 100, Add	*0.95*	
		For >100 To 250, Add	*0.45*	
		For >250 To 500, Add	*0.20*	
09 97 13 24-0045	SF	Spray Large Vessel/Tank Touch-Up And Two 1.5 Mil Alkyd Finish Coats	1.25	
		For Up To 100, Add	*0.79*	
		For >100 To 250, Add	*0.38*	
		For >250 To 500, Add	*0.16*	
09 97 13 24-0046	SF	Spray Tank Interior Touch-Up And Two 1.5 Mil Alkyd Finish Coats	3.24	
		For Up To 100, Add	*2.28*	
		For >100 To 250, Add	*1.07*	
		For >250 To 500, Add	*0.46*	
09 97 13 24-0047	SF	Spray Small Vessel/Tank Touch-Up And One 1.5 Mil Alkyd Finish Coat	0.95	
		For Up To 100, Add	*0.62*	
		For >100 To 250, Add	*0.29*	
		For >250 To 500, Add	*0.13*	
09 97 13 24-0048	SF	Spray Large Vessel/Tank Touch-Up And One 1.5 Mil Alkyd Finish Coat	0.79	
		For Up To 100, Add	*0.50*	
		For >100 To 250, Add	*0.24*	
		For >250 To 500, Add	*0.10*	
09 97 13 24-0049	SF	Spray Tank Interior Touch-Up And One 1.5 Mil Alkyd Finish Coats	2.07	
		For Up To 100, Add	*1.46*	
		For >100 To 250, Add	*0.68*	
		For >250 To 500, Add	*0.29*	
09 97 13 24-0050	SF	Brush Small Vessel/Tank Touch-Up And Two 1.5 Mil Alkyd Finish Coats	1.74	
		For Up To 100, Add	*1.16*	
		For >100 To 250, Add	*0.55*	
		For >250 To 500, Add	*0.24*	
09 97 13 24-0051	SF	Brush Large Vessel/Tank Touch-Up And Two 1.5 Mil Alkyd Finish Coats	1.47	
		For Up To 100, Add	*0.95*	
		For >100 To 250, Add	*0.45*	
		For >250 To 500, Add	*0.20*	
09 97 13 24-0052	SF	Brush Tank Interior Touch-Up And Two 1.5 Mil Alkyd Finish Coats	4.16	
		For Up To 100, Add	*3.02*	
		For >100 To 250, Add	*1.42*	
		For >250 To 500, Add	*0.61*	
09 97 13 24-0053	SF	Brush Small Vessel/Tank Touch-Up And One 1.5 Mil Alkyd Finish Coat	1.12	
		For Up To 100, Add	*0.74*	
		For >100 To 250, Add	*0.35*	
		For >250 To 500, Add	*0.15*	
09 97 13 24-0054	SF	Brush Large Vessel/Tank Touch-Up And One 1.5 Mil Alkyd Finish Coat	0.94	
		For Up To 100, Add	*0.61*	
		For >100 To 250, Add	*0.29*	
		For >250 To 500, Add	*0.13*	
09 97 13 24-0055	SF	Brush Tank Interior Touch-Up And One 1.5 Mil Alkyd Finish Coats	2.72	
		For Up To 100, Add	*1.94*	
		For >100 To 250, Add	*0.91*	
		For >250 To 500, Add	*0.39*	

09 97 13 24-0056 2 Mil Prime And Two 2 Mil Epoxy Polyamide Cured Resin Finish Coats For Tanks *(09 97 13 24-0022)*

09 97 13 24-0057	SF	Spray Small Vessel/Tank 2 Mil Prime And Two 2 Mil Epoxy Polyamide Cured Resin Finish Coats	2.08	
		For Up To 100, Add	*1.14*	
		For >100 To 250, Add	*0.55*	
		For >250 To 500, Add	*0.24*	
09 97 13 24-0058	SF	Spray Large Vessel/Tank 2 Mil Prime And Two 2 Mil Epoxy Polyamide Cured Resin Finish Coats	1.77	
		For Up To 100, Add	*0.91*	
		For >100 To 250, Add	*0.44*	
		For >250 To 500, Add	*0.20*	
09 97 13 24-0059	SF	Spray Small Vessel/Tank Two 2 Mil Epoxy Polyamide Cured Resin Finish Coats	1.46	
		For Up To 100, Add	*0.80*	
		For >100 To 250, Add	*0.39*	
		For >250 To 500, Add	*0.17*	
09 97 13 24-0060	SF	Spray Large Vessel/Tank Two 2 Mil Epoxy Polyamide Cured Resin Finish Coats	1.24	
		For Up To 100, Add	*0.64*	
		For >100 To 250, Add	*0.31*	
		For >250 To 500, Add	*0.14*	

09 97 13 24-0061 2 Mil Prime And Two 6 Mil High Build Epoxy Finish Coats For Tanks *(09 97 13 24-0022)*

09 97 13 24-0062	SF	Spray Small Vessel/Tank 2 Mil Prime And Two 6 Mil High Build Epoxy Finish Coats	2.28	
		For Up To 100, Add	*1.17*	
		For >100 To 250, Add	*0.57*	
		For >250 To 500, Add	*0.25*	
09 97 13 24-0063	SF	Spray Large Vessel/Tank 2 Mil Prime And Two 6 Mil High Build Epoxy Finish Coats	1.97	
		For Up To 100, Add	*0.94*	
		For >100 To 250, Add	*0.46*	
		For >250 To 500, Add	*0.21*	
09 97 13 24-0064	SF	Spray Small Vessel/Tank Two 6 Mil High Build Epoxy Finish Coats	1.87	
		For Up To 100, Add	*0.96*	
		For >100 To 250, Add	*0.47*	
		For >250 To 500, Add	*0.21*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 97 13 24-0065	SF	Spray Large Vessel/Tank Two 6 Mil High Build Epoxy Finish Coats	1.62	
		For Up To 100, Add	*0.77*	
		For >100 To 250, Add	*0.38*	
		For >250 To 500, Add	*0.17*	

09 97 13 24-0066 1 Mil Prime, Three 2.33 Mil Body Coats And Two 1 Mil Vinyl Finish Coats For Tanks *(09 97 13 24-0022)*

09 97 13 24-0067	SF	Spray Small Vessel/Tank 1 Mil Prime, Three 2.33 Mil Body Coats And Two 1 Mil Vinyl Finish Coats	5.53	
		For Up To 100, Add	*3.13*	
		For >100 To 250, Add	*1.51*	
		For >250 To 500, Add	*0.66*	
09 97 13 24-0068	SF	Spray Large Vessel/Tank 1 Mil Prime, Three 2.33 Mil Body Coats And Two 1 Mil Vinyl Finish Coats	5.07	
		For Up To 100, Add	*2.78*	
		For >100 To 250, Add	*1.35*	
		For >250 To 500, Add	*0.59*	
09 97 13 24-0069	SF	Spray Tank Interior 1 Mil Prime, Three 2.33 Mil Body Coats And Two 1 Mil Vinyl Finish Coats	8.59	
		For Up To 100, Add	*5.42*	
		For >100 To 250, Add	*2.58*	
		For >250 To 500, Add	*1.12*	

09 97 13 24-0070 1.5 Mil Prime And Two 4 Mil High Build Vinyl Finish Coats For Tanks *(09 97 13 24-0022)*

09 97 13 24-0071	SF	Spray Small Vessel/Tank 1.5 Mil Prime And Two 4 Mil High Build Vinyl Finish Coats	2.85	
		For Up To 100, Add	*1.45*	
		For >100 To 250, Add	*0.71*	
		For >250 To 500, Add	*0.31*	
09 97 13 24-0072	SF	Spray Large Vessel/Tank 1.5 Mil Prime And Two 4 Mil High Build Vinyl Finish Coats	2.52	
		For Up To 100, Add	*1.21*	
		For >100 To 250, Add	*0.60*	
		For >250 To 500, Add	*0.26*	
09 97 13 24-0073	SF	Spray Tank Interior 1.5 Mil Prime And Two 4 Mil High Build Vinyl Finish Coats	4.36	
		For Up To 100, Add	*2.59*	
		For >100 To 250, Add	*1.24*	
		For >250 To 500, Add	*0.54*	
09 97 13 24-0074	SF	Spray Small Vessel/Tank Two 4 Mil High Build Vinyl Finish Coats	2.26	
		For Up To 100, Add	*1.16*	
		For >100 To 250, Add	*0.57*	
		For >250 To 500, Add	*0.25*	
09 97 13 24-0075	SF	Spray Large Vessel/Tank Two 4 Mil High Build Vinyl Finish Coats	1.99	
		For Up To 100, Add	*0.95*	
		For >100 To 250, Add	*0.47*	
		For >250 To 500, Add	*0.21*	
09 97 13 24-0076	SF	Spray Tank Interior Two 4 Mil High Build Vinyl Finish Coats	3.44	
		For Up To 100, Add	*2.04*	
		For >100 To 250, Add	*0.98*	
		For >250 To 500, Add	*0.43*	

09 97 13 24-0077 Two 8 Mil Coal Tar Epoxy Coats For Tanks *(09 97 13 24-0022)*

09 97 13 24-0078	SF	Spray Small Vessel/Tank Two 8 Mil Coal Tar Epoxy Coats	2.64	
		For Up To 100, Add	*1.59*	
		For >100 To 250, Add	*0.76*	
		For >250 To 500, Add	*0.33*	
09 97 13 24-0079	SF	Spray Large Vessel/Tank Two 8 Mil Coal Tar Epoxy Coats	2.19	
		For Up To 100, Add	*1.25*	
		For >100 To 250, Add	*0.60*	
		For >250 To 500, Add	*0.26*	
09 97 13 24-0080	SF	Spray Tank Interior Two 8 Mil Coal Tar Epoxy Coats	3.41	
		For Up To 100, Add	*2.17*	
		For >100 To 250, Add	*1.03*	
		For >250 To 500, Add	*0.45*	

09 97 13 24-0081 One 1 Mil Primer, One 3 Mil Intermediate And One 1 Mil Chlorinated Rubber Finish Coat For Tanks *(09 97 13 24-0022)*

09 97 13 24-0082	SF	Spray Small Vessel/Tank One 1 Mil Primer, One 3 Mil Intermediate And One 1 Mil Chlorinated Rubber Finish Coat	1.81	
		For Up To 100, Add	*1.05*	
		For >100 To 250, Add	*0.51*	
		For >250 To 500, Add	*0.22*	
09 97 13 24-0083	SF	Spray Large Vessel/Tank One 1 Mil Primer, One 3 Mil Intermediate And One 1 Mil Chlorinated Rubber Finish Coat	1.66	
		For Up To 100, Add	*0.94*	
		For >100 To 250, Add	*0.45*	
		For >250 To 500, Add	*0.20*	
09 97 13 24-0084	SF	Spray Tank Interior One 1 Mil Primer, One 3 Mil Intermediate And One 1 Mil Chlorinated Rubber Finish Coat	2.80	
		For Up To 100, Add	*1.79*	
		For >100 To 250, Add	*0.85*	
		For >250 To 500, Add	*0.37*	

09 97 13 24-0085 Two 6 Mil High Build Epoxy Finish Coats For Tanks Interior *(09 97 13 24-0022)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
09 97 13 24-0086	SF	Spray Small Tank Interior Two 6 Mil High Build Epoxy Finish Coats	4.01	
		For Up To 100, Add	*2.44*	
		For >100 To 250, Add	*1.17*	
		For >250 To 500, Add	*0.51*	
09 97 13 24-0087	SF	Spray Large Tank Interior Two 6 Mil High Build Epoxy Finish Coats	2.40	
		For Up To 100, Add	*1.28*	
		For >100 To 250, Add	*0.63*	
		For >250 To 500, Add	*0.27*	
09 97 13 24-0088		One 3 Mil High Zinc Silicate Coat For Tanks *(09 97 13 24-0022)*		
09 97 13 24-0089	SF	Spray Small Vessel/Tank One 3 Mil High Zinc Silicate Coat	1.12	
		For Up To 100, Add	*0.53*	
		For >100 To 250, Add	*0.26*	
		For >250 To 500, Add	*0.12*	
09 97 13 24-0090	SF	Spray Large Vessel/Tank One 3 Mil High Zinc Silicate Coat	1.09	
		For Up To 100, Add	*0.51*	
		For >100 To 250, Add	*0.25*	
		For >250 To 500, Add	*0.11*	
09 97 13 24-0091	SF	Spray Tank Interior One 3 Mil High Zinc Silicate Coat	1.81	
		For Up To 100, Add	*1.05*	
		For >100 To 250, Add	*0.51*	
		For >250 To 500, Add	*0.22*	
09 97 13 24-0092		Two 1.5 Mil Vinyl Enamel Finish Coats For Tanks *(09 97 13 24-0022)*		
		Note: Installed over existing primer.		
09 97 13 24-0093	SF	Spray Small Vessel/Tank Two 1.5 Mil Vinyl Enamel Finish Coats	1.89	
		For Up To 100, Add	*1.06*	
		For >100 To 250, Add	*0.51*	
		For >250 To 500, Add	*0.22*	
09 97 13 24-0094	SF	Spray Large Vessel/Tank Two 1.5 Mil Vinyl Enamel Finish Coats	1.66	
		For Up To 100, Add	*0.89*	
		For >100 To 250, Add	*0.43*	
		For >250 To 500, Add	*0.19*	
09 97 13 24-0095	SF	Spray Tank Interior Two 1.5 Mil Vinyl Enamel Finish Coats	2.66	
		For Up To 100, Add	*1.64*	
		For >100 To 250, Add	*0.78*	
		For >250 To 500, Add	*0.34*	
09 97 13 24-0096		One 1 Mil Primer And 95 Mil Hot Coal Tar Enamel Finish Coat For Tanks *(09 97 13 24-0022)*		
09 97 13 24-0097	SF	Spray/Mop Large Vessel/Tank One 1 Mil Primer And 95 Mil Hot Coal Tar Enamel Finish Coat	7.04	
		For Up To 100, Add	*4.55*	
		For >100 To 250, Add	*2.16*	
		For >250 To 500, Add	*0.93*	
09 97 26		**Cementitious Coatings** *(09 97)*		
09 97 26 13		**Interior Cementitious Coatings** *(09 97 26)*		
09 97 26 13-0001		Ceramic-Like Glazed Coating *(09 97 26 13)*		
09 97 26 13-0002		Ceramic-Like Glazed Coating, Cementitious *(09 97 26 13-0001)*		
09 97 26 13-0003	SF	Ceramic-like Glazed Coating. - Cementitious	2.23	
09 97 26 13-0004		Ceramic-Like Glazed Coating, Resin Base *(09 97 26 13-0001)*		
09 97 26 13-0005	SF	Ceramic-like Glazed Coating - Resin	1.86	
09 97 35		**Dry Erase Coatings** *(09 97)*		
09 97 35 00-0001		Dry-Erase Paint *(09 97 35)*		
09 97 35 00-0002		Dry-Erase Paint (IdeaPaint™ PRO) *(09 97 35 00-0001)*		
09 97 35 00-0003	SF	Dry-Erase Paint (IdeaPaint™ PRO), Applied With Roller	8.48	
		Note: Includes two coats of primer and white, white sand, light beige or light gray surface.		
09 97 35 00-0004		Low VOC/Odorless, Dry-Erase Paint (IdeaPaint™ CREATE) *(09 97 35 00-0001)*		
09 97 35 00-0005	SF	Clear, Low VOC/Odorless, Dry-Erase Paint (IdeaPaint™ CREATE), Applied With Roller	4.63	
		Note: For application over existing latex-based top coats.		
09 97 35 00-0006	SF	Black Or White, Low VOC/Odorless, Dry-Erase Paint (IdeaPaint™ CREATE), Applied With Roller	9.04	
		Note: Includes two coats of primer and white or black surface coat.		
09 97 63		**Special Coatings and Protection Systems** *(09 97)*		
09 97 63 00-0001		Acrylic Glazed Coating *(09 97 63)*		
09 97 63 00-0002	SF	Acrylic Glazed Coating	1.44	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST

10 Specialties

10 01 Operation and Maintenance of Specialties *(10)*

10 01 40 Operation and Maintenance of Safety Specialties *(10 01)*

10 01 40 00-0001 Recharge Existing Portable Fire Extinguishers *(10 01 40)*
Note: Includes removal, filling, testing, certification and reinstallation.

10 01 40 00-0002 Recharge Carbon Dioxide, Class BC Portable Fire Extinguishers *(10 01 40 00-0001)*

10 01 40 00-0003	EA	Recharge 2.5 LB Carbon Dioxide Portable Fire Extinguisher	11.43	
10 01 40 00-0004	EA	Recharge 5 LB Carbon Dioxide Portable Fire Extinguisher	12.70	
10 01 40 00-0005	EA	Recharge 10 LB Carbon Dioxide Portable Fire Extinguisher	13.21	
10 01 40 00-0006	EA	Recharge 15 LB Carbon Dioxide Portable Fire Extinguisher	14.95	
10 01 40 00-0007	EA	Recharge 20 LB Carbon Dioxide Portable Fire Extinguisher	17.27	

10 01 40 00-0008 Recharge Dry Chemical, Class ABC Portable Fire Extinguishers *(10 01 40 00-0001)*

10 01 40 00-0009	EA	Recharge 2.5 LB Dry Chemical Portable Fire Extinguisher	13.79	
10 01 40 00-0010	EA	Recharge 5 LB Dry Chemical Portable Fire Extinguisher	16.69	
10 01 40 00-0011	EA	Recharge 10 LB Dry Chemical Portable Fire Extinguisher	23.59	
10 01 40 00-0012	EA	Recharge 20 LB Dry Chemical Portable Fire Extinguisher	37.23	

10 01 40 00-0013 Recharge Other Portable Fire Extinguishers *(10 01 40 00-0001)*

10 01 40 00-0014	EA	Recharge 2.5 Gallon Pressurized Water Portable Fire Extinguisher	13.64	
10 01 40 00-0015	EA	Recharge 1.6 Gallon Wet Chemical Class K Fire Extinguisher	97.26	
10 01 40 00-0016	EA	Recharge 2.5 Gallon Wet Chemical Class K Fire Extinguisher	136.16	
10 01 40 00-0017	EA	Recharge 30 LB Dry Powder Class D Portable Fire Extinguisher	56.06	

10 01 50 Operation and Maintenance of Storage Specialties *(10 01)*

10 01 50 11 Operation and Maintenance of Storage Specialties ***(10 01 50)***

10 01 50 11-0001 Locker Repair And Refinishing *(10 01 50 11)*

10 01 50 11-0002	EA	Removal And Replacement Of Single Tier Locker Door	298.53	
10 01 50 11-0003	EA	Removal And Replacement Of Two Tier Locker Door	234.76	
10 01 50 11-0004	EA	Removal And Replacement Of Three Tier Locker Door	201.22	
10 01 50 11-0005	EA	Removal And Replacement Of Four Tier Locker Door	169.77	
10 01 50 11-0006	EA	Removal And Replacement Of Six Tier Or Sixteen Person Locker Door	94.08	
10 01 50 11-0007	EA	Realign Metal Locker Door For Proper Closure	41.01	
10 01 50 11-0008	EA	Patch Small Drill Holes in Locker	8.20	

10 10 Information Specialties *(10)*

10 11 Visual Display Units *(10 10)*

10 11 13 Chalkboards ***(10 11)***

10 11 13 13 Fixed Chalkboards ***(10 11 13)***
Note: Select task based off the square footage of an individual chalkboard. For example use the >12 To 16 SF range for each 3' x 5' chalkboard.

10 11 13 13-0001 Porcelain Enamel Steel Chalkboards *(10 11 13 13)*

10 11 13 13-0002 5/8" Face Aluminum Frame, Porcelain Enamel Steel Chalkboards (Claridge 800 Series) *(10 11 13 13-0001)*
Note: Includes up to 1/2" core material, aluminum backing, full length map rail, map hooks, chalk tray and mounting hardware.

10 11 13 13-0003	SF	Up To 6 SF, 5/8" Face Aluminum Frame, Porcelain Enamel Steel Chalkboard	38.29	7.90
10 11 13 13-0004	SF	>6 To 12 SF, 5/8" Face Aluminum Frame, Porcelain Enamel Steel Chalkboard	24.14	3.72
10 11 13 13-0005	SF	>12 To 16 SF, 5/8" Face Aluminum Frame, Porcelain Enamel Steel Chalkboard	20.87	3.21
10 11 13 13-0006	SF	>16 To 24 SF, 5/8" Face Aluminum Frame, Porcelain Enamel Steel Chalkboard	17.17	2.09
10 11 13 13-0007	SF	>24 SF, 5/8" Face Aluminum Frame, Porcelain Enamel Steel Chalkboard	14.21	1.16

10 11 13 13-0008 1-1/4" Face Aluminum Frame, Porcelain Enamel Steel Chalkboards (Claridge 1300 Series) *(10 11 13 13-0001)*
Note: Includes up to 1/2" core material, aluminum backing, full length map rail, map hooks, chalk tray and mounting hardware.

10 11 13 13-0009	SF	Up To 6 SF, 1-1/4" Face Aluminum Frame, Porcelain Enamel Steel Chalkboard	40.38	7.90
10 11 13 13-0010	SF	>6 To 12 SF, 1-1/4" Face Aluminum Frame, Porcelain Enamel Steel Chalkboard	26.18	3.72
10 11 13 13-0011	SF	>12 To 16 SF, 1-1/4" Face Aluminum Frame, Porcelain Enamel Steel Chalkboard	22.74	3.21
10 11 13 13-0012	SF	>16 To 24 SF, 1-1/4" Face Aluminum Frame, Porcelain Enamel Steel Chalkboard	19.44	2.09
10 11 13 13-0013	SF	>24 SF, 1-1/4" Face Aluminum Frame, Porcelain Enamel Steel Chalkboard	16.44	1.16

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 11 13 13-0014		**1-3/4" Face Wood Frame, Porcelain Enamel Steel Chalkboards (Claridge 1600 Series)** *(10 11 13 13-0001)*		
		Note: Includes up to 1/2" core material, aluminum backing, chalk tray and mounting hardware.		
10 11 13 13-0015	SF	Up To 6 SF, 1-3/4" Face Wood Frame, Porcelain Enamel Steel Chalkboard	37.00	7.90
10 11 13 13-0016	SF	>6 To 12 SF, 1-3/4" Face Wood Frame, Porcelain Enamel Steel Chalkboard	22.83	3.72
10 11 13 13-0017	SF	>12 To 16 SF, 1-3/4" Face Wood Frame, Porcelain Enamel Steel Chalkboard	19.61	3.21
10 11 13 13-0018	SF	>16 To 24 SF, 1-3/4" Face Wood Frame, Porcelain Enamel Steel Chalkboard	16.12	2.09
10 11 13 13-0019	SF	>24 SF, 1-3/4" Face Wood Frame, Porcelain Enamel Steel Chalkboard	13.04	1.16
10 11 13 13-0020		**Remove And Reinstall Chalkboards** *(10 11 13 13)*		
10 11 13 13-0021	SF	Removal And Reinstallation Of Chalkboard	9.66	
10 11 13 13-0022		**Field Applied Chalkboard And Accessories** *(10 11 13 13)*		
10 11 13 13-0023		**Chalkboard Face Sheets And Panels** *(10 11 13 13-0022)*		
10 11 13 13-0024	SF	Porcelain Enamel Steel Chalkboard Face Sheet (Claridge Vitracite)	12.97	3.72
		Note: Includes porcelain enamel steel chalkboard skin.		
10 11 13 13-0025	SF	Porcelain Enamel Steel Chalkboard Panel (Claridge VIT)	15.29	3.72
		Note: Includes porcelain enamel steel surface mounted on either particle board or hardboard core with an aluminum moisture barrier back.		
10 11 13 13-0026		**Chalkboard And Markerboard Accessory Trays And Trim** *(10 11 13 13-0022)*		
10 11 13 13-0027	LF	Chalk And Marker Tray, Field Applied	15.12	5.11
10 11 13 13-0028	PR	Chalk And Marker Tray End Closures, Field Applied	22.32	9.29
10 11 13 13-0029	LF	Mullion Trim For Chalkboards And Markerboards, Field Applied	11.84	5.11
10 11 13 13-0030	LF	Screw On Trim For Chalkboards And Markerboards, Field Applied	12.09	5.11
10 11 13 13-0031	LF	1/2" Leg Map Rail For Chalkboards And Markerboards, Field Applied	12.85	5.11
10 11 13 13-0032	LF	1/4" Leg Map Rail For Chalkboards And Markerboards, Field Applied	13.48	5.11
10 11 13 13-0033	LF	No Leg Map Rail For Chalkboards And Markerboards, Field Applied	12.49	5.11
10 11 13 33		**Rail-Mounted Chalkboards** *(10 11 13)*		
10 11 13 33-0001		**Horizontal Sliding, Porcelain Enamel Steel Chalkboards (Claridge HS Series)** *(10 11 13 33)*		
10 11 13 33-0002		**Two Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Chalkboards** *(10 11 13 33-0001)*		
10 11 13 33-0003	EA	4' x 6' Frame, Two Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Chalkboard	1,693.37	92.91
10 11 13 33-0004	EA	4' x 8' Frame, Two Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Chalkboard	1,898.24	92.91
10 11 13 33-0005	EA	4' x 10' Frame, Two Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Chalkboard	2,148.34	98.94
10 11 13 33-0006	EA	4' x 12' Frame, Two Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Chalkboard	2,386.37	98.94
10 11 13 33-0007	EA	4' x 14' Frame, Two Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Chalkboard	2,969.28	106.37
10 11 13 33-0008	EA	4' x 16' Frame, Two Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Chalkboard	3,159.15	106.37
10 11 13 33-0009	EA	4' x 20' Frame, Two Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Chalkboard	3,567.26	111.48
10 11 13 33-0010	EA	4' x 24' Frame, Two Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Chalkboard	4,038.58	111.48
10 11 13 33-0011		**Three Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Chalkboards** *(10 11 13 33-0001)*		
10 11 13 33-0012	EA	4' x 6' Frame, Three Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Chalkboard	2,304.47	92.91
10 11 13 33-0013	EA	4' x 8' Frame, Three Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Chalkboard	2,728.82	92.91
10 11 13 33-0014	EA	4' x 10' Frame, Three Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Chalkboard	3,121.05	98.94
10 11 13 33-0015	EA	4' x 12' Frame, Three Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Chalkboard	3,510.66	98.94
10 11 13 33-0016	EA	4' x 14' Frame, Three Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Chalkboard	4,000.41	106.37
10 11 13 33-0017	EA	4' x 16' Frame, Three Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Chalkboard	4,172.12	106.37
10 11 13 33-0018	EA	4' x 20' Frame, Three Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Chalkboard	4,888.93	111.48
10 11 13 33-0019	EA	4' x 24' Frame, Three Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Chalkboard	5,462.10	111.48
10 11 13 33-0020		**Four Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Chalkboards** *(10 11 13 33-0001)*		
10 11 13 33-0021	EA	4' x 6' Frame, Four Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Chalkboard	2,565.01	92.91
10 11 13 33-0022	EA	4' x 8' Frame, Four Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Chalkboard	2,911.99	92.91
10 11 13 33-0023	EA	4' x 10' Frame, Four Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Chalkboard	3,289.22	98.94
10 11 13 33-0024	EA	4' x 12' Frame, Four Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Chalkboard	3,687.52	98.94
10 11 13 33-0025	EA	4' x 14' Frame, Four Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Chalkboard	4,461.50	106.37
10 11 13 33-0026	EA	4' x 16' Frame, Four Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Chalkboard	4,644.26	106.37
10 11 13 33-0027	EA	4' x 20' Frame, Four Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Chalkboard	5,480.29	111.48
10 11 13 33-0028	EA	4' x 24' Frame, Four Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Chalkboard	6,114.70	111.48
10 11 13 33-0029		**Vertical Sliding, Porcelain Enamel Steel Chalkboards (Claridge TW Series)** *(10 11 13 33)*		
10 11 13 33-0030		**One Sliding Panel, Vertical Sliding, Porcelain Enamel Steel Chalkboards** *(10 11 13 33-0029)*		

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 11 13 33-0031	EA	8' x 4' Frame, One Sliding Panel, Vertical Sliding, Porcelain Enamel Steel Chalkboard	2,019.04	92.91
10 11 13 33-0032	EA	8' x 5' Frame, One Sliding Panel, Vertical Sliding, Porcelain Enamel Steel Chalkboard	2,225.48	92.91
10 11 13 33-0033	EA	8' x 6' Frame, One Sliding Panel, Vertical Sliding, Porcelain Enamel Steel Chalkboard	2,432.95	98.94
10 11 13 33-0034	EA	8' x 8' Frame, One Sliding Panel, Vertical Sliding, Porcelain Enamel Steel Chalkboard	2,791.37	98.94
10 11 13 33-0035	EA	8' x 10' Frame, One Sliding Panel, Vertical Sliding, Porcelain Enamel Steel Chalkboard	3,057.27	106.37
10 11 13 33-0036	EA	8' x 12' Frame, One Sliding Panel, Vertical Sliding, Porcelain Enamel Steel Chalkboard	3,388.05	106.37

10 11 13 33-0037 Two Sliding Panels, Vertical Sliding, Porcelain Enamel Steel Chalkboards *(10 11 13 33-0029)*

10 11 13 33-0038	EA	8' x 4' Frame, Two Sliding Panels, Vertical Sliding, Porcelain Enamel Steel Chalkboard	2,949.04	92.91
10 11 13 33-0039	EA	8' x 5' Frame, Two Sliding Panels, Vertical Sliding, Porcelain Enamel Steel Chalkboard	3,269.56	92.91
10 11 13 33-0040	EA	8' x 6' Frame, Two Sliding Panels, Vertical Sliding, Porcelain Enamel Steel Chalkboard	3,592.68	98.94
10 11 13 33-0041	EA	8' x 8' Frame, Two Sliding Panels, Vertical Sliding, Porcelain Enamel Steel Chalkboard	4,182.40	98.94
10 11 13 33-0042	EA	8' x 10' Frame, Two Sliding Panels, Vertical Sliding, Porcelain Enamel Steel Chalkboard	4,551.69	106.37
10 11 13 33-0043	EA	8' x 12' Frame, Two Sliding Panels, Vertical Sliding, Porcelain Enamel Steel Chalkboard	5,086.93	106.37

10 11 13 33-0044 Three Sliding Panels, Vertical Sliding, Porcelain Enamel Steel Chalkboards *(10 11 13 33-0029)*

10 11 13 33-0045	EA	8' x 4' Frame, Three Sliding Panels, Vertical Sliding, Porcelain Enamel Steel Chalkboard	4,017.21	92.91
10 11 13 33-0046	EA	8' x 5' Frame, Three Sliding Panels, Vertical Sliding, Porcelain Enamel Steel Chalkboard	4,454.17	92.91
10 11 13 33-0047	EA	8' x 6' Frame, Three Sliding Panels, Vertical Sliding, Porcelain Enamel Steel Chalkboard	4,893.73	98.94
10 11 13 33-0048	EA	8' x 8' Frame, Three Sliding Panels, Vertical Sliding, Porcelain Enamel Steel Chalkboard	5,713.96	98.94
10 11 13 33-0049	EA	8' x 10' Frame, Three Sliding Panels, Vertical Sliding, Porcelain Enamel Steel Chalkboard	6,196.12	106.37
10 11 13 33-0050	EA	8' x 12' Frame, Three Sliding Panels, Vertical Sliding, Porcelain Enamel Steel Chalkboard	6,950.03	106.37

10 11 13 33-0051 Motor Operated Vertical Sliding, Porcelain Enamel Steel Chalkboards (Claridge MO Series) *(10 11 13 33)*

Note: Excludes remotes.

10 11 13 33-0052 One Sliding Panel, Motor Operated Vertical Sliding, Porcelain Enamel Steel Chalkboards *(10 11 13 33-0051)*

10 11 13 33-0053	EA	10' x 4' Frame, One Sliding Panel, Motor Operated Vertical Sliding, Porcelain Enamel Steel Chalkboard	6,454.48	185.81
10 11 13 33-0054	EA	10' x 5' Frame, One Sliding Panel, Motor Operated Vertical Sliding, Porcelain Enamel Steel Chalkboard	6,637.33	185.81
10 11 13 33-0055	EA	10' x 6' Frame, One Sliding Panel, Motor Operated Vertical Sliding, Porcelain Enamel Steel Chalkboard	6,842.85	191.62
10 11 13 33-0056	EA	10' x 8' Frame, One Sliding Panel, Motor Operated Vertical Sliding, Porcelain Enamel Steel Chalkboard	7,177.77	191.62
10 11 13 33-0057	EA	10' x 10' Frame, One Sliding Panel, Motor Operated Vertical Sliding, Porcelain Enamel Steel Chalkboard	7,549.57	197.42
10 11 13 33-0058	EA	10' x 12' Frame, One Sliding Panel, Motor Operated Vertical Sliding, Porcelain Enamel Steel Chalkboard	7,872.65	197.42
10 11 13 33-0059	EA	10' x 14' Frame, One Sliding Panel, Motor Operated Vertical Sliding, Porcelain Enamel Steel Chalkboard	8,578.97	209.03
10 11 13 33-0060	EA	10' x 16' Frame, One Sliding Panel, Motor Operated Vertical Sliding, Porcelain Enamel Steel Chalkboard	8,668.34	209.03

10 11 13 33-0061 Two Sliding Panels, Motor Operated Vertical Sliding, Porcelain Enamel Steel Chalkboards *(10 11 13 33-0051)*

10 11 13 33-0062	EA	10' x 4' Frame, Two Sliding Panels, Motor Operated Vertical Sliding, Porcelain Enamel Steel Chalkboard	10,122.95	185.81
10 11 13 33-0063	EA	10' x 5' Frame, Two Sliding Panels, Motor Operated Vertical Sliding, Porcelain Enamel Steel Chalkboard	10,364.70	185.81
10 11 13 33-0064	EA	10' x 6' Frame, Two Sliding Panels, Motor Operated Vertical Sliding, Porcelain Enamel Steel Chalkboard	10,636.22	191.62
10 11 13 33-0065	EA	10' x 8' Frame, Two Sliding Panels, Motor Operated Vertical Sliding, Porcelain Enamel Steel Chalkboard	11,128.42	191.62
10 11 13 33-0066	EA	10' x 10' Frame, Two Sliding Panels, Motor Operated Vertical Sliding, Porcelain Enamel Steel Chalkboard	11,619.60	197.42
10 11 13 33-0067	EA	10' x 12' Frame, Two Sliding Panels, Motor Operated Vertical Sliding, Porcelain Enamel Steel Chalkboard	12,087.32	197.42
10 11 13 33-0068	EA	10' x 14' Frame, Two Sliding Panels, Motor Operated Vertical Sliding, Porcelain Enamel Steel Chalkboard	13,040.13	209.03
10 11 13 33-0069	EA	10' x 16' Frame, Two Sliding Panels, Motor Operated Vertical Sliding, Porcelain Enamel Steel Chalkboard	13,181.77	209.03

10 11 13 33-0070 Three Sliding Panels, Motor Operated Vertical Sliding, Porcelain Enamel Steel Chalkboards *(10 11 13 33-0051)*

10 11 13 33-0071	EA	10' x 4' Frame, Three Sliding Panels, Motor Operated Vertical Sliding, Porcelain Enamel Steel Chalkboard	13,135.32	185.81
10 11 13 33-0072	EA	10' x 5' Frame, Three Sliding Panels, Motor Operated Vertical Sliding, Porcelain Enamel Steel Chalkboard	13,745.47	185.81
10 11 13 33-0073	EA	10' x 6' Frame, Three Sliding Panels, Motor Operated Vertical Sliding, Porcelain Enamel Steel Chalkboard	14,070.36	191.62
10 11 13 33-0074	EA	10' x 8' Frame, Three Sliding Panels, Motor Operated Vertical Sliding, Porcelain Enamel Steel Chalkboard	14,710.36	191.62
10 11 13 33-0075	EA	10' x 10' Frame, Three Sliding Panels, Motor Operated Vertical Sliding, Porcelain Enamel Steel Chalkboard	15,384.87	197.42
10 11 13 33-0076	EA	10' x 12' Frame, Three Sliding Panels, Motor Operated Vertical Sliding, Porcelain Enamel Steel Chalkboard	16,031.97	197.42
10 11 13 33-0077	EA	10' x 14' Frame, Three Sliding Panels, Motor Operated Vertical Sliding, Porcelain Enamel Steel Chalkboard	17,311.80	209.03
10 11 13 33-0078	EA	10' x 16' Frame, Three Sliding Panels, Motor Operated Vertical Sliding, Porcelain Enamel Steel Chalkboard	17,560.98	209.03

10 11 13 33-0079 Sliding Chalkboard And Markerboard Accessories *(10 11 13 33)*

10 11 13 33-0080	EA	One Sliding Panel, Remote Control For Motor Operated Sliding Chalkboard Or Markerboard	482.22
10 11 13 33-0081	EA	Two Sliding Panel, Remote Control For Motor Operated Sliding Chalkboard Or Markerboard	822.51

10 11 16 Markerboards *(10 11)*

10 11 16 13 Fixed Markerboards *(10 11 16)*

Note: Select task based off the square footage of an individual markerboard. For example use the >12 To 16 SF range for each 3' x 5' markerboard.

10 11 16 13-0001 Porcelain Enamel Steel Markerboards *(10 11 16 13)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 11 16 13-0002		**5/8" Face Aluminum Frame, Porcelain Enamel Steel Markerboards (Claridge 800 Series)** *(10 11 16 13-0001)* Note: Includes up to 1/2" core material, aluminum backing, full length map rail, map hooks, marker tray and mounting hardware.		
10 11 16 13-0003	SF	Up To 6 SF, 5/8" Face Aluminum Frame, Porcelain Enamel Steel Markerboard	38.42	7.90
10 11 16 13-0004	SF	>6 To 12 SF, 5/8" Face Aluminum Frame, Porcelain Enamel Steel Markerboard	24.60	3.72
10 11 16 13-0005	SF	>12 To 16 SF, 5/8" Face Aluminum Frame, Porcelain Enamel Steel Markerboard	20.87	3.21
10 11 16 13-0006	SF	>16 To 24 SF, 5/8" Face Aluminum Frame, Porcelain Enamel Steel Markerboard	17.34	2.09
10 11 16 13-0007	SF	>24 SF, 5/8" Face Aluminum Frame, Porcelain Enamel Steel Markerboard	14.03	1.16
10 11 16 13-0008		**1-1/4" Face Aluminum Frame, Porcelain Enamel Steel Markerboards (Claridge 1300 Series)** *(10 11 16 13-0001)* Note: Includes up to 1/2" core material, aluminum backing, full length map rail, map hooks, marker tray and mounting hardware.		
10 11 16 13-0009	SF	Up To 6 SF, 1-1/4" Face Aluminum Frame, Porcelain Enamel Steel Markerboard	40.41	7.90
10 11 16 13-0010	SF	>6 To 12 SF, 1-1/4" Face Aluminum Frame, Porcelain Enamel Steel Markerboard	25.19	3.72
10 11 16 13-0011	SF	>12 To 16 SF, 1-1/4" Face Aluminum Frame, Porcelain Enamel Steel Markerboard	21.76	3.21
10 11 16 13-0012	SF	>16 To 24 SF, 1-1/4" Face Aluminum Frame, Porcelain Enamel Steel Markerboard	18.46	2.09
10 11 16 13-0013	SF	>24 SF, 1-1/4" Face Aluminum Frame, Porcelain Enamel Steel Markerboard	15.86	1.16
10 11 16 13-0014		**1-3/4" Face Wood Frame, Porcelain Enamel Steel Markerboards (Claridge LCS Series)** *(10 11 16 13-0001)* Note: Includes up to 1/2" core material, aluminum backing, marker tray and mounting hardware.		
10 11 16 13-0015	SF	Up To 6 SF, 1-3/4" Face Wood Frame, Porcelain Enamel Steel Markerboard	36.99	7.90
10 11 16 13-0016	SF	>6 To 12 SF, 1-3/4" Face Wood Frame, Porcelain Enamel Steel Markerboard	22.83	3.72
10 11 16 13-0017	SF	>12 To 16 SF, 1-3/4" Face Wood Frame, Porcelain Enamel Steel Markerboard	20.57	3.21
10 11 16 13-0018	SF	>16 To 24 SF, 1-3/4" Face Wood Frame, Porcelain Enamel Steel Markerboard	16.22	2.09
10 11 16 13-0019	SF	>24 SF, 1-3/4" Face Wood Frame, Porcelain Enamel Steel Markerboard	12.81	1.16
10 11 16 13-0020		**Melamine Markerboards** *(10 11 16 13)*		
10 11 16 13-0021		**1-1/4" Face Aluminum Frame, Melamine Markerboard (Claridge MLC Series)** *(10 11 16 13-0020)* Note: Includes full length map rail, map hooks, marker tray and mounting hardware.		
10 11 16 13-0022	SF	Up To 6 SF, 1-1/4" Face Aluminum Frame, Melamine Markerboard	30.92	7.90
10 11 16 13-0023	SF	>6 To 12 SF, 1-1/4" Face Aluminum Frame, Melamine Markerboard	18.65	3.72
10 11 16 13-0024	SF	>12 To 16 SF, 1-1/4" Face Aluminum Frame, Melamine Markerboard	16.18	3.21
10 11 16 13-0025	SF	>16 To 24 SF, 1-1/4" Face Aluminum Frame, Melamine Markerboard	12.08	2.09
10 11 16 13-0026	SF	>24 SF, 1-1/4" Face Aluminum Frame, Melamine Markerboard	9.65	1.16
10 11 16 13-0027		**1-3/4" Face Wood Frame, Melamine Markerboard (Claridge MLC Series)** *(10 11 16 13-0020)* Note: Includes marker tray and mounting hardware.		
10 11 16 13-0028	SF	Up To 6 SF, 1-3/4" Face Wood Frame, Melamine Markerboard	30.25	7.90
10 11 16 13-0029	SF	>6 To 12 SF, 1-3/4" Face Wood Frame, Melamine Markerboard	18.34	3.72
10 11 16 13-0030	SF	>12 To 16 SF, 1-3/4" Face Wood Frame, Melamine Markerboard	15.74	3.21
10 11 16 13-0031	SF	>16 To 24 SF, 1-3/4" Face Wood Frame, Melamine Markerboard	11.29	2.09
10 11 16 13-0032	SF	>24 SF, 1-3/4" Face Wood Frame, Melamine Markerboard	8.93	1.16
10 11 16 13-0033		**Nonporous, Non-Staining Markerboards** *(10 11 16 13)*		
10 11 16 13-0034		**5/8" Face Aluminum Frame, Nonporous, Non-Staining Markerboards (EverWhite Classic Series)** *(10 11 16 13-0033)* Note: Includes non-staining permanent marker resistant surface, non-magnetic surface, marker tray and mounting hardware.		
10 11 16 13-0035	SF	Up To 6 SF, 5/8" Face Aluminum Frame, Nonporous, Non-Staining Markerboard	38.47	7.90
		For Magnetic Surface, Add	*2.27*	
10 11 16 13-0036	SF	>6 To 12 SF, 5/8" Face Aluminum Frame, Nonporous, Non-Staining Markerboard	24.68	3.72
		For Magnetic Surface, Add	*1.73*	
10 11 16 13-0037	SF	>12 To 16 SF, 5/8" Face Aluminum Frame, Nonporous, Non-Staining Markerboard	21.29	3.21
		For Magnetic Surface, Add	*1.49*	
10 11 16 13-0038	SF	>16 To 24 SF, 5/8" Face Aluminum Frame, Nonporous, Non-Staining Markerboard	18.48	2.09
		For Magnetic Surface, Add	*1.43*	
10 11 16 13-0039	SF	>24 SF, 5/8" Face Aluminum Frame, Nonporous, Non-Staining Markerboard	15.65	1.16
		For Magnetic Surface, Add	*1.33*	
10 11 16 13-0040		**1-1/8" Face Aluminum Frame, Nonporous, Non-Staining Markerboards (EverWhite Classic Series)** *(10 11 16 13-0033)* Note: Includes non-staining permanent marker resistant surface, non-magnetic surface, marker tray and mounting hardware.		
10 11 16 13-0041	SF	Up To 6 SF, 1-1/8" Face Aluminum Frame, Nonporous, Non-Staining Markerboard	38.47	7.90
		For Magnetic Surface, Add	*2.27*	
10 11 16 13-0042	SF	>6 To 12 SF, 1-1/8" Face Aluminum Frame, Nonporous, Non-Staining Markerboard	24.68	3.72
		For Magnetic Surface, Add	*1.73*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 11 16 13-0043	SF	>12 To 16 SF, 1-1/8" Face Aluminum Frame, Nonporous, Non-Staining Markerboard	21.29	3.21
		For Magnetic Surface, Add	*1.49*	
10 11 16 13-0044	SF	>16 To 24 SF, 1-1/8" Face Aluminum Frame, Nonporous, Non-Staining Markerboard	18.48	2.09
		For Magnetic Surface, Add	*1.43*	
10 11 16 13-0045	SF	>24 SF, 1-1/8" Face Aluminum Frame, Nonporous, Non-Staining Markerboard	15.65	1.16
		For Magnetic Surface, Add	*1.33*	

10 11 16 13-0046 1-1/4" Face Wood Frame, Nonporous, Non-Staining Markerboards (EverWhite Classic Series) *(10 11 16 13-0033)*

Note: Includes non-staining permanent marker resistant surface, non-magnetic surface, marker tray and mounting hardware.

10 11 16 13-0047	SF	Up To 6 SF, 1-1/4" Face Wood Frame, Nonporous, Non-Staining Markerboard	66.56	7.90
		For Magnetic Surface, Add	*5.08*	
10 11 16 13-0048	SF	>6 To 12 SF, 1-1/4" Face Wood Frame, Nonporous, Non-Staining Markerboard	41.57	3.72
		For Magnetic Surface, Add	*3.41*	
10 11 16 13-0049	SF	>12 To 16 SF, 1-1/4" Face Wood Frame, Nonporous, Non-Staining Markerboard	35.15	3.21
		For Magnetic Surface, Add	*2.87*	
10 11 16 13-0050	SF	>16 To 24 SF, 1-1/4" Face Wood Frame, Nonporous, Non-Staining Markerboard	29.44	2.09
		For Magnetic Surface, Add	*2.53*	
10 11 16 13-0051	SF	>24 SF, 1-1/4" Face Wood Frame, Nonporous, Non-Staining Markerboard	22.65	1.16
		For Magnetic Surface, Add	*2.03*	

10 11 16 13-0052 Nonporous, Non-Staining Markerboard Resurfacing Panels (EverWhite EverEZ Resurfacing Panels) *(10 11 16 13-0033)*

Note: Includes non-staining, permanent marker resistant, magnetic dry erase surface. Excludes frame. Resurfacing panel for mounting to existing chalkboard or markerboard consists of dry erase surface, 24-gauge treated steel interlayer and pressure-sensitive adhesive backing.

10 11 16 13-0053	SF	Up To 16 SF, Nonporous, Non-Staining Markerboard Resurfacing Panel With Pressure-Sensitive Adhesive Backing	17.13	3.21
10 11 16 13-0054	SF	>16 To 24 SF, Nonporous, Non-Staining Markerboard Resurfacing Panel With Pressure-Sensitive Adhesive Backing	14.35	2.09
10 11 16 13-0055	SF	>24 SF, Nonporous, Non-Staining Markerboard Resurfacing Panel With Pressure-Sensitive Adhesive Backing	11.79	1.16

10 11 16 13-0056 Remove And Reinstall Markerboard *(10 11 16 13)*

10 11 16 13-0057	EA	Up To 6 SF, Removal And Reinstallation Of Markerboard	55.74	
10 11 16 13-0058	EA	>6 To 12 SF, Removal And Reinstallation Of Markerboard	65.03	
10 11 16 13-0059	EA	>12 To 16 SF, Removal And Reinstallation Of Markerboard	74.33	
10 11 16 13-0060	EA	>16 To 24 SF, Removal And Reinstallation Of Markerboard	83.61	
10 11 16 13-0061	EA	>24 SF, Removal And Reinstallation Of Markerboard	92.91	

10 11 16 13-0062 Field Applied Markerboard And Accessories *(10 11 16 13)*

10 11 16 13-0063 Markerboard Face Sheets And Panels *(10 11 16 13-0062)*

10 11 16 13-0064	SF	Porcelain Enamel Steel Markerboard Face Sheet (Claridge LCS) Note: Includes porcelain enamel steel markerboard skin backed with double sided tape.	12.78	3.72
10 11 16 13-0065	SF	Porcelain Enamel Steel Markerboard Face Sheet With Double Sided Tape (Claridge LCS EZ Stick) Note: Includes porcelain enamel steel markerboard skin backed with double sided tape.	14.87	3.72
10 11 16 13-0066	SF	Porcelain Enamel Steel Markerboard Panel (Claridge LCS) Note: Includes porcelain enamel steel surface mounted on either 3/8" particle board or 1/4" hardboard core with an aluminum moisture barrier back.	14.82	3.72
10 11 16 13-0067	SF	Melamine Markerboard Panel (Claridge 1032) Note: Includes 1/4" thick melamine panel.	9.01	3.72

10 11 16 13-0068 Chalkboard And Markerboard Accessory Trays And Trim *(10 11 16 13-0062)*

See CSI section 10 11 13 13-0026 for chalkboard and markerboard accessory trays and trim.

10 11 16 33 Rail-Mounted Markerboards *(10 11 16)*

10 11 16 33-0001 Horizontal Sliding, Porcelain Enamel Steel Markerboards (Claridge HS Series) *(10 11 16 33)*

10 11 16 33-0002 Two Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Markerboards *(10 11 16 33-0001)*

10 11 16 33-0003	EA	4' x 6' Frame, Two Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Markerboard	1,673.28	92.91
10 11 16 33-0004	EA	4' x 8' Frame, Two Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Markerboard	1,871.46	92.91
10 11 16 33-0005	EA	4' x 10' Frame, Two Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Markerboard	2,114.87	98.94
10 11 16 33-0006	EA	4' x 12' Frame, Two Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Markerboard	2,346.20	98.94
10 11 16 33-0007	EA	4' x 14' Frame, Two Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Markerboard	2,922.42	106.37
10 11 16 33-0008	EA	4' x 16' Frame, Two Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Markerboard	3,105.59	106.37
10 11 16 33-0009	EA	4' x 20' Frame, Two Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Markerboard	3,500.31	111.48
10 11 16 33-0010	EA	4' x 24' Frame, Two Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Markerboard	3,958.24	111.48

10 11 16 33-0011 Three Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Markerboards *(10 11 16 33-0001)*

10 11 16 33-0012	EA	4' x 6' Frame, Three Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Markerboard	2,284.38	92.91
10 11 16 33-0013	EA	4' x 8' Frame, Three Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Markerboard	2,702.04	92.91

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 11 16 33-0014	EA	4' x 10' Frame, Three Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Markerboard	3,087.57	98.94
10 11 16 33-0015	EA	4' x 12' Frame, Three Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Markerboard	3,470.49	98.94
10 11 16 33-0016	EA	4' x 14' Frame, Three Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Markerboard	3,953.54	106.37
10 11 16 33-0017	EA	4' x 16' Frame, Three Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Markerboard	4,118.55	106.37
10 11 16 33-0018	EA	4' x 20' Frame, Three Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Markerboard	4,821.98	111.48
10 11 16 33-0019	EA	4' x 24' Frame, Three Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Markerboard	5,381.76	111.48

10 11 16 33-0020 Four Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Markerboards *(10 11 16 33-0001)*

10 11 16 33-0021	EA	4' x 6' Frame, Four Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Markerboard	2,544.93	92.91
10 11 16 33-0022	EA	4' x 8' Frame, Four Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Markerboard	2,885.21	92.91
10 11 16 33-0023	EA	4' x 10' Frame, Four Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Markerboard	3,255.74	98.94
10 11 16 33-0024	EA	4' x 12' Frame, Four Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Markerboard	3,647.35	98.94
10 11 16 33-0025	EA	4' x 14' Frame, Four Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Markerboard	4,414.63	106.37
10 11 16 33-0026	EA	4' x 16' Frame, Four Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Markerboard	4,590.69	106.37
10 11 16 33-0027	EA	4' x 20' Frame, Four Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Markerboard	5,413.34	111.48
10 11 16 33-0028	EA	4' x 24' Frame, Four Sliding Panels, Horizontal Sliding, Porcelain Enamel Steel Markerboard	6,054.44	111.48

10 11 16 33-0029 Vertical Sliding, Porcelain Enamel Steel Markerboards (Claridge TW Series) *(10 11 16 33)*

10 11 16 33-0030 One Sliding Panel, Vertical Sliding, Porcelain Enamel Steel Markerboards *(10 11 16 33-0029)*

10 11 16 33-0031	EA	8' x 4' Frame, One Sliding Panel, Vertical Sliding, Porcelain Enamel Steel Markerboard	1,992.25	92.91
10 11 16 33-0032	EA	8' x 5' Frame, One Sliding Panel, Vertical Sliding, Porcelain Enamel Steel Markerboard	2,192.01	92.91
10 11 16 33-0033	EA	8' x 6' Frame, One Sliding Panel, Vertical Sliding, Porcelain Enamel Steel Markerboard	2,392.78	98.94
10 11 16 33-0034	EA	8' x 8' Frame, One Sliding Panel, Vertical Sliding, Porcelain Enamel Steel Markerboard	2,737.81	98.94
10 11 16 33-0035	EA	8' x 10' Frame, One Sliding Panel, Vertical Sliding, Porcelain Enamel Steel Markerboard	2,990.32	106.37
10 11 16 33-0036	EA	8' x 12' Frame, One Sliding Panel, Vertical Sliding, Porcelain Enamel Steel Markerboard	3,307.71	106.37

10 11 16 33-0037 Two Sliding Panels, Vertical Sliding, Porcelain Enamel Steel Markerboards *(10 11 16 33-0029)*

10 11 16 33-0038	EA	8' x 4' Frame, Two Sliding Panels, Vertical Sliding, Porcelain Enamel Steel Markerboard	2,895.48	92.91
10 11 16 33-0039	EA	8' x 5' Frame, Two Sliding Panels, Vertical Sliding, Porcelain Enamel Steel Markerboard	3,202.60	92.91
10 11 16 33-0040	EA	8' x 6' Frame, Two Sliding Panels, Vertical Sliding, Porcelain Enamel Steel Markerboard	3,512.34	98.94
10 11 16 33-0041	EA	8' x 8' Frame, Two Sliding Panels, Vertical Sliding, Porcelain Enamel Steel Markerboard	4,075.27	98.94
10 11 16 33-0042	EA	8' x 10' Frame, Two Sliding Panels, Vertical Sliding, Porcelain Enamel Steel Markerboard	4,417.79	106.37
10 11 16 33-0043	EA	8' x 12' Frame, Two Sliding Panels, Vertical Sliding, Porcelain Enamel Steel Markerboard	4,926.24	106.37

10 11 16 33-0044 Three Sliding Panels, Vertical Sliding, Porcelain Enamel Steel Markerboards *(10 11 16 33-0029)*

10 11 16 33-0045	EA	8' x 4' Frame, Three Sliding Panels, Vertical Sliding, Porcelain Enamel Steel Markerboard	3,936.87	92.91
10 11 16 33-0046	EA	8' x 5' Frame, Three Sliding Panels, Vertical Sliding, Porcelain Enamel Steel Markerboard	4,353.74	92.91
10 11 16 33-0047	EA	8' x 6' Frame, Three Sliding Panels, Vertical Sliding, Porcelain Enamel Steel Markerboard	4,773.22	98.94
10 11 16 33-0048	EA	8' x 8' Frame, Three Sliding Panels, Vertical Sliding, Porcelain Enamel Steel Markerboard	5,553.27	98.94
10 11 16 33-0049	EA	8' x 10' Frame, Three Sliding Panels, Vertical Sliding, Porcelain Enamel Steel Markerboard	5,995.27	106.37
10 11 16 33-0050	EA	8' x 12' Frame, Three Sliding Panels, Vertical Sliding, Porcelain Enamel Steel Markerboard	6,709.00	106.37

10 11 16 33-0051 Motor Operated Vertical Sliding, Porcelain Enamel Steel Markerboards (Claridge MO Series) *(10 11 16 33)*

Note: Excludes remotes.

10 11 16 33-0052 One Sliding Panel, Motor Operated Vertical Sliding, Porcelain Enamel Steel Markerboards *(10 11 16 33-0051)*

10 11 16 33-0053	EA	10' x 4' Frame, One Sliding Panel, Motor Operated Vertical Sliding, Porcelain Enamel Steel Markerboard	6,421.00	185.81
10 11 16 33-0054	EA	10' x 5' Frame, One Sliding Panel, Motor Operated Vertical Sliding, Porcelain Enamel Steel Markerboard	6,595.48	185.81
10 11 16 33-0055	EA	10' x 6' Frame, One Sliding Panel, Motor Operated Vertical Sliding, Porcelain Enamel Steel Markerboard	6,792.63	191.62
10 11 16 33-0056	EA	10' x 8' Frame, One Sliding Panel, Motor Operated Vertical Sliding, Porcelain Enamel Steel Markerboard	7,110.82	191.62
10 11 16 33-0057	EA	10' x 10' Frame, One Sliding Panel, Motor Operated Vertical Sliding, Porcelain Enamel Steel Markerboard	7,465.88	197.42
10 11 16 33-0058	EA	10' x 12' Frame, One Sliding Panel, Motor Operated Vertical Sliding, Porcelain Enamel Steel Markerboard	7,772.22	197.42
10 11 16 33-0059	EA	10' x 14' Frame, One Sliding Panel, Motor Operated Vertical Sliding, Porcelain Enamel Steel Markerboard	8,461.80	209.03
10 11 16 33-0060	EA	10' x 16' Frame, One Sliding Panel, Motor Operated Vertical Sliding, Porcelain Enamel Steel Markerboard	8,534.44	209.03

10 11 16 33-0061 Two Sliding Panels, Motor Operated Vertical Sliding, Porcelain Enamel Steel Markerboards *(10 11 16 33-0051)*

10 11 16 33-0062	EA	10' x 4' Frame, Two Sliding Panels, Motor Operated Vertical Sliding, Porcelain Enamel Steel Markerboard	10,056.00	185.81
10 11 16 33-0063	EA	10' x 5' Frame, Two Sliding Panels, Motor Operated Vertical Sliding, Porcelain Enamel Steel Markerboard	10,281.01	185.81
10 11 16 33-0064	EA	10' x 6' Frame, Two Sliding Panels, Motor Operated Vertical Sliding, Porcelain Enamel Steel Markerboard	10,535.80	191.62
10 11 16 33-0065	EA	10' x 8' Frame, Two Sliding Panels, Motor Operated Vertical Sliding, Porcelain Enamel Steel Markerboard	10,994.51	191.62
10 11 16 33-0066	EA	10' x 10' Frame, Two Sliding Panels, Motor Operated Vertical Sliding, Porcelain Enamel Steel Markerboard	11,452.22	197.42
10 11 16 33-0067	EA	10' x 12' Frame, Two Sliding Panels, Motor Operated Vertical Sliding, Porcelain Enamel Steel Markerboard	11,886.46	197.42
10 11 16 33-0068	EA	10' x 14' Frame, Two Sliding Panels, Motor Operated Vertical Sliding, Porcelain Enamel Steel Markerboard	12,805.80	209.03
10 11 16 33-0069	EA	10' x 16' Frame, Two Sliding Panels, Motor Operated Vertical Sliding, Porcelain Enamel Steel Markerboard	12,913.96	209.03

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 11 16 33-0070		Three Sliding Panels, Motor Operated Vertical Sliding, Porcelain Enamel Steel Markerboards *(10 11 16 33-0051)*		
10 11 16 33-0071	EA	10' x 4' Frame, Three Sliding Panels, Motor Operated Vertical Sliding, Porcelain Enamel Steel Markerboard	13,034.89	185.81
10 11 16 33-0072	EA	10' x 5' Frame, Three Sliding Panels, Motor Operated Vertical Sliding, Porcelain Enamel Steel Markerboard	13,619.93	185.81
10 11 16 33-0073	EA	10' x 6' Frame, Three Sliding Panels, Motor Operated Vertical Sliding, Porcelain Enamel Steel Markerboard	13,919.72	191.62
10 11 16 33-0074	EA	10' x 8' Frame, Three Sliding Panels, Motor Operated Vertical Sliding, Porcelain Enamel Steel Markerboard	14,509.50	191.62
10 11 16 33-0075	EA	10' x 10' Frame, Three Sliding Panels, Motor Operated Vertical Sliding, Porcelain Enamel Steel Markerboard	15,133.80	197.42
10 11 16 33-0076	EA	10' x 12' Frame, Three Sliding Panels, Motor Operated Vertical Sliding, Porcelain Enamel Steel Markerboard	15,730.68	197.42
10 11 16 33-0077	EA	10' x 14' Frame, Three Sliding Panels, Motor Operated Vertical Sliding, Porcelain Enamel Steel Markerboard	16,960.30	209.03
10 11 16 33-0078	EA	10' x 16' Frame, Three Sliding Panels, Motor Operated Vertical Sliding, Porcelain Enamel Steel Markerboard	17,159.26	209.03
10 11 16 33-0079		Sliding Chalkboard And Markerboard Accessories *(10 11 16 33)*		
		See CSI section 10 11 13 33-0079 for sliding chalkboard and markerboard accessories.		
10 11 23		**Tackboards** *(10 11)*		
10 11 23 13		**Fixed Tackboards** *(10 11 23)*		
		Note: Select task based off the square footage of an individual tackboard. For example use the >12 To 16 SF range for each 3' x 5' tackboard.		
10 11 23 13-0001		Fixed Tackboards *(10 11 23 13)*		
		Note: Select task based off the square footage of an individual tackboard. For example use the >12 To 16 SF range for each 3' x 5' tackboard.		
10 11 23 13-0002		Cork Surface, Fixed Tackboards *(10 11 23 13-0001)*		
		Note: Includes up to 1/4" cork surface, unmounted or mounted on duracore or hardboard.		
10 11 23 13-0003		5/8" Face Aluminum Frame, Cork Surface, Fixed Tackboards (Claridge 800 Series) *(10 11 23 13-0002)*		
10 11 23 13-0004	SF	Up To 6 SF, 5/8" Face Aluminum Frame, Cork Surface, Fixed Tackboard	26.38	7.90
10 11 23 13-0005	SF	>6 To 12 SF, 5/8" Face Aluminum Frame, Cork Surface, Fixed Tackboard	14.80	3.72
10 11 23 13-0006	SF	>12 To 16 SF, 5/8" Face Aluminum Frame, Cork Surface, Fixed Tackboard	12.82	3.21
10 11 23 13-0007	SF	>16 To 24 SF, 5/8" Face Aluminum Frame, Cork Surface, Fixed Tackboard	10.10	2.09
10 11 23 13-0008	SF	>24 SF, 5/8" Face Aluminum Frame, Cork Surface, Fixed Tackboard	8.09	1.16
10 11 23 13-0009		1-1/4" Face Aluminum Frame, Cork Surface, Fixed Tackboards (Claridge 900A Series) *(10 11 23 13-0002)*		
10 11 23 13-0010	SF	Up To 6 SF, 1-1/4" Face Aluminum Frame, Cork Surface, Fixed Tackboard	27.63	7.90
10 11 23 13-0011	SF	>6 To 12 SF, 1-1/4" Face Aluminum Frame, Cork Surface, Fixed Tackboard	15.38	3.72
10 11 23 13-0012	SF	>12 To 16 SF, 1-1/4" Face Aluminum Frame, Cork Surface, Fixed Tackboard	12.53	3.21
10 11 23 13-0013	SF	>16 To 24 SF, 1-1/4" Face Aluminum Frame, Cork Surface, Fixed Tackboard	9.64	2.09
10 11 23 13-0014	SF	>24 SF, 1-1/4" Face Aluminum Frame, Cork Surface, Fixed Tackboard	7.37	1.16
10 11 23 13-0015		1-3/4" Face Wood Frame, Cork Surface, Fixed Tackboards (Claridge 700 Series) *(10 11 23 13-0002)*		
10 11 23 13-0016	SF	Up To 6 SF, 1-3/4" Face Wood Frame, Cork Surface, Fixed Tackboard	27.76	7.90
10 11 23 13-0017	SF	>6 To 12 SF, 1-3/4" Face Wood Frame, Cork Surface, Fixed Tackboard	16.59	3.72
10 11 23 13-0018	SF	>12 To 16 SF, 1-3/4" Face Wood Frame, Cork Surface, Fixed Tackboard	15.29	3.21
10 11 23 13-0019	SF	>16 To 24 SF, 1-3/4" Face Wood Frame, Cork Surface, Fixed Tackboard	11.65	2.09
10 11 23 13-0020	SF	>24 SF, 1-3/4" Face Wood Frame, Cork Surface, Fixed Tackboard	9.06	1.16
10 11 23 13-0021		Burlap Backed Cork Surface, Fixed Tackboards *(10 11 23 13-0001)*		
		Note: Includes burlap backed 1/4" self healing cork surface, unmounted or mounted on hardboard.		
10 11 23 13-0022		5/8" Face Aluminum Frame, Burlap Backed Cork Surface, Fixed Tackboards (Claridge 800 Series) *(10 11 23 13-0021)*		
10 11 23 13-0023	SF	Up To 6 SF, 5/8" Face Aluminum Frame, Burlap Backed Cork Surface, Fixed Tackboard	30.00	7.90
10 11 23 13-0024	SF	>6 To 12 SF, 5/8" Face Aluminum Frame, Burlap Backed Cork Surface, Fixed Tackboard	19.14	3.72
10 11 23 13-0025	SF	>12 To 16 SF, 5/8" Face Aluminum Frame, Burlap Backed Cork Surface, Fixed Tackboard	17.41	3.21
10 11 23 13-0026	SF	>16 To 24 SF, 5/8" Face Aluminum Frame, Burlap Backed Cork Surface, Fixed Tackboard	14.71	2.09
10 11 23 13-0027	SF	>24 SF, 5/8" Face Aluminum Frame, Burlap Backed Cork Surface, Fixed Tackboard	12.78	1.16
10 11 23 13-0028		1-3/4" Face Wood Frame, Burlap Backed Cork Surface, Fixed Tackboards (Claridge 700 Series) *(10 11 23 13-0021)*		
10 11 23 13-0029	SF	Up To 6 SF, 1-3/4" Face Wood Frame, Burlap Backed Cork Surface, Fixed Tackboard	33.03	7.90
10 11 23 13-0030	SF	>6 To 12 SF, 1-3/4" Face Wood Frame, Burlap Backed Cork Surface, Fixed Tackboard	22.37	3.72
10 11 23 13-0031	SF	>12 To 16 SF, 1-3/4" Face Wood Frame, Burlap Backed Cork Surface, Fixed Tackboard	20.67	3.21
10 11 23 13-0032	SF	>16 To 24 SF, 1-3/4" Face Wood Frame, Burlap Backed Cork Surface, Fixed Tackboard	17.08	2.09
10 11 23 13-0033	SF	>24 SF, 1-3/4" Face Wood Frame, Burlap Backed Cork Surface, Fixed Tackboard	14.51	1.16
10 11 23 13-0034		Polyester Fabric Surface, Fixed Tackboards *(10 11 23 13-0001)*		
		Note: Includes polyester fabric on cork underlay, unmounted or mounted on duracore. Class A rating.		
10 11 23 13-0035		5/8" Face Aluminum Frame, Polyester Fabric Surface, Fixed Tackboards (Claridge 800 Series) *(10 11 23 13-0034)*		

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 11 23 13-0036	SF	Up To 6 SF, 5/8" Face Aluminum Frame, Polyester Fabric Surface, Fixed Tackboard	27.24	7.90
10 11 23 13-0037	SF	>6 To 12 SF, 5/8" Face Aluminum Frame, Polyester Fabric Surface, Fixed Tackboard	15.85	3.72
10 11 23 13-0038	SF	>12 To 16 SF, 5/8" Face Aluminum Frame, Polyester Fabric Surface, Fixed Tackboard	14.01	3.21
10 11 23 13-0039	SF	>16 To 24 SF, 5/8" Face Aluminum Frame, Polyester Fabric Surface, Fixed Tackboard	11.32	2.09
10 11 23 13-0040	SF	>24 SF, 5/8" Face Aluminum Frame, Polyester Fabric Surface, Fixed Tackboard	9.18	1.16

10 11 23 13-0041 1-3/4" Face Wood Frame, Polyester Fabric Surface, Fixed Tackboards (Claridge 700 Series) *(10 11 23 13-0034)*

10 11 23 13-0042	SF	Up To 6 SF, 1-3/4" Face Wood Frame, Polyester Fabric Surface, Fixed Tackboard	28.95	7.90
10 11 23 13-0043	SF	>6 To 12 SF, 1-3/4" Face Wood Frame, Polyester Fabric Surface, Fixed Tackboard	18.07	3.72
10 11 23 13-0044	SF	>12 To 16 SF, 1-3/4" Face Wood Frame, Polyester Fabric Surface, Fixed Tackboard	16.67	3.21
10 11 23 13-0045	SF	>16 To 24 SF, 1-3/4" Face Wood Frame, Polyester Fabric Surface, Fixed Tackboard	13.16	2.09
10 11 23 13-0046	SF	>24 SF, 1-3/4" Face Wood Frame, Polyester Fabric Surface, Fixed Tackboard	10.63	1.16

10 11 23 13-0047 Vinyl Fabric Surface, Fixed Tackboards *(10 11 23 13-0001)*

Note: Includes vinyl fabric on cork underlay, unmounted or mounted on duracore.

10 11 23 13-0048 5/8" Face Aluminum Frame, Vinyl Fabric Surface, Fixed Tackboards (Claridge 800 Series) *(10 11 23 13-0047)*

10 11 23 13-0049	SF	Up To 6 SF, 5/8" Face Aluminum Frame, Vinyl Fabric Surface, Fixed Tackboard	26.38	7.90
10 11 23 13-0050	SF	>6 To 12 SF, 5/8" Face Aluminum Frame, Vinyl Fabric Surface, Fixed Tackboard	14.86	3.72
10 11 23 13-0051	SF	>12 To 16 SF, 5/8" Face Aluminum Frame, Vinyl Fabric Surface, Fixed Tackboard	12.92	3.21
10 11 23 13-0052	SF	>16 To 24 SF, 5/8" Face Aluminum Frame, Vinyl Fabric Surface, Fixed Tackboard	10.10	2.09
10 11 23 13-0053	SF	>24 SF, 5/8" Face Aluminum Frame, Vinyl Fabric Surface, Fixed Tackboard	7.95	1.16

10 11 23 13-0054 1-3/4" Face Wood Frame, Vinyl Fabric Surface, Fixed Tackboards (Claridge 700 Series) *(10 11 23 13-0047)*

10 11 23 13-0055	SF	Up To 6 SF, 1-3/4" Face Wood Frame, Vinyl Fabric Surface, Fixed Tackboard	27.76	7.90
10 11 23 13-0056	SF	>6 To 12 SF, 1-3/4" Face Wood Frame, Vinyl Fabric Surface, Fixed Tackboard	17.21	3.72
10 11 23 13-0057	SF	>12 To 16 SF, 1-3/4" Face Wood Frame, Vinyl Fabric Surface, Fixed Tackboard	15.29	3.21
10 11 23 13-0058	SF	>16 To 24 SF, 1-3/4" Face Wood Frame, Vinyl Fabric Surface, Fixed Tackboard	11.65	2.09
10 11 23 13-0059	SF	4' x 8', 1-3/4" Face Wood Frame, Vinyl Fabric Surface, Fixed Tackboard	9.06	1.16

10 12 Display Cases *(10 10)*

10 12 00 00-0001 Counter Display Cases *(10 12)*

10 12 00 00-0002	EA	30" x 12" x 36" Counter Display Cases	1,112.13	142.33
10 12 00 00-0003	EA	30" x 12" x 48" Counter Display Cases	1,196.28	142.33
10 12 00 00-0004	EA	30" x 18" x 36" Counter Display Cases	1,162.01	142.33
10 12 00 00-0005	EA	30" x 18" x 48" Counter Display Cases	1,120.14	63.26

10 12 00 00-0006 Upright Display Case *(10 12)*

10 12 00 00-0007	EA	72 In x 20 In x 70 In Upright Display Case	2,253.62	142.33

10 12 00 00-0008 Full Vision Display Case *(10 12)*

10 12 00 00-0009	EA	38 In x 20 In x 70 In Full Vision Display Case	1,492.60	142.33

10 13 Directories *(10 10)*

10 13 11 Directory and Bulletin Boards *(10 13)*

Note: Select task based off the square footage of an individual directory or bulletin board. For example use the >12 To 16 SF range for each 3' x 5' directory or bulletin board.

10 13 11 00-0001 Wall Mounted Directories *(10 13 11)*

Note: Includes changeable letters.

10 13 11 00-0002 Open Face, Wall Mounted Directories *(10 13 11 00-0001)*

Note: Includes vinyl or felt back panel.

10 13 11 00-0003 Wood Frame, Open Face, Wall Mounted Directories (Claridge 350 Series) *(10 13 11 00-0002)*

10 13 11 00-0004	SF	Up To 6 SF, Wood Frame, Open Face, Wall Mounted Directory	42.37	7.90
10 13 11 00-0005	SF	>6 To 12 SF, Wood Frame, Open Face, Wall Mounted Directory	27.37	3.72
10 13 11 00-0006	SF	>12 To 16 SF, Wood Frame, Open Face, Wall Mounted Directory	24.83	3.21
10 13 11 00-0007	SF	>16 To 24 SF, Wood Frame, Open Face, Wall Mounted Directory	18.88	2.09
10 13 11 00-0008	SF	>24 SF, Wood Frame, Open Face, Wall Mounted Directory	14.95	1.16

10 13 11 00-0009 Aluminum Frame, Open Face, Wall Mounted Directories (Claridge 432 Series) *(10 13 11 00-0002)*

10 13 11 00-0010	SF	Up To 6 SF, Aluminum Frame, Open Face, Wall Mounted Directory	42.77	7.90
		For Bronze Anodize Finish, Add	*12.00*	
10 13 11 00-0011	SF	>6 To 12 SF, Aluminum Frame, Open Face, Wall Mounted Directory	27.63	3.72
		For Bronze Anodize Finish, Add	*12.00*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 13 11 00-0012	SF	>12 To 16 SF, Aluminum Frame, Open Face, Wall Mounted Directory	25.36	3.21
		For Bronze Anodize Finish, Add	*12.00*	
10 13 11 00-0013	SF	>16 To 24 SF, Aluminum Frame, Open Face, Wall Mounted Directory	18.03	2.09
		For Bronze Anodize Finish, Add	*12.00*	
10 13 11 00-0014	SF	>24 SF, Aluminum Frame, Open Face, Wall Mounted Directory	15.35	1.16
		For Bronze Anodize Finish, Add	*12.00*	

10 13 11 00-0015 Glass Encased, Wall Mounted Directory Cabinets *(10 13 11 00-0001)*

Note: Includes vinyl or felt back panel, 3/16" tempered glass and flat key tumbler lock. Surface or recess mounted.

10 13 11 00-0016 Wood Frame, Glass Encased, Wall Mounted Directory Cabinets *(10 13 11 00-0015)*

10 13 11 00-0017 Hinged Door, Wood Frame, Glass Encased, Wall Mounted Directory Cabinets (Claridge 3052 Series) *(10 13 11 00-0016)*

10 13 11 00-0018	SF	Up To 6 SF, Hinged Door, Wood Frame, Glass Encased, Wall Mounted Directory Cabinet	101.72	7.90
		For Fluorescent Lights, Add	*15.00*	
10 13 11 00-0019	SF	>6 To 12 SF, Hinged Door, Wood Frame, Glass Encased, Wall Mounted Directory Cabinet	80.92	3.72
		For Fluorescent Lights, Add	*15.00*	
10 13 11 00-0020	SF	>12 To 16 SF, Hinged Door, Wood Frame, Glass Encased, Wall Mounted Directory Cabinet	67.80	3.21
		For Fluorescent Lights, Add	*15.00*	
10 13 11 00-0021	SF	>16 To 24 SF, Hinged Door, Wood Frame, Glass Encased, Wall Mounted Directory Cabinet	62.57	2.09
		For Fluorescent Lights, Add	*15.00*	
10 13 11 00-0022	SF	>24 SF, Hinged Door, Wood Frame, Glass Encased, Wall Mounted Directory Cabinet	56.40	1.16
		For Fluorescent Lights, Add	*15.00*	

10 13 11 00-0023 Sliding Door, Wood Frame, Glass Encased, Wall Mounted Directory Cabinets (Claridge 345 Series) *(10 13 11 00-0016)*

10 13 11 00-0024	SF	Up To 12 SF, Sliding Door, Wood Frame, Glass Encased, Wall Mounted Directory Cabinet	87.77	7.90
		For Fluorescent Lights, Add	*15.00*	
10 13 11 00-0025	SF	>12 To 16 SF, Sliding Door, Wood Frame, Glass Encased, Wall Mounted Directory Cabinet	69.99	3.21
		For Fluorescent Lights, Add	*15.00*	
10 13 11 00-0026	SF	>16 To 24 SF, Sliding Door, Wood Frame, Glass Encased, Wall Mounted Directory Cabinet	50.14	2.09
		For Fluorescent Lights, Add	*15.00*	
10 13 11 00-0027	SF	>24 SF, Sliding Door, Wood Frame, Glass Encased, Wall Mounted Directory Cabinet	44.95	1.16
		For Fluorescent Lights, Add	*15.00*	

10 13 11 00-0028 Aluminum Frame, Glass Encased, Wall Mounted Directory Cabinets *(10 13 11 00-0015)*

10 13 11 00-0029 Hinged Door, Aluminum Frame, Glass Encased, Wall Mounted Directory Cabinets (Claridge Contemporary Series) *(10 13 11 00-0028)*

10 13 11 00-0030	SF	Up To 6 SF, Hinged Door, Aluminum Frame, Glass Encased, Wall Mounted Directory Cabinet	91.26	7.90
		For Fluorescent Lights, Add	*15.00*	
		For Bronze Anodize Finish, Add	*12.00*	
		For Header Panel, Add	*15.09*	
10 13 11 00-0031	SF	>6 To 12 SF, Hinged Door, Aluminum Frame, Glass Encased, Wall Mounted Directory Cabinet	70.07	3.72
		For Fluorescent Lights, Add	*15.00*	
		For Bronze Anodize Finish, Add	*12.00*	
		For Header Panel, Add	*12.53*	
10 13 11 00-0032	SF	>12 To 16 SF, Hinged Door, Aluminum Frame, Glass Encased, Wall Mounted Directory Cabinet	59.32	3.21
		For Fluorescent Lights, Add	*15.00*	
		For Bronze Anodize Finish, Add	*12.00*	
		For Header Panel, Add	*10.58*	
10 13 11 00-0033	SF	>16 To 24 SF, Hinged Door, Aluminum Frame, Glass Encased, Wall Mounted Directory Cabinet	43.53	2.09
		For Fluorescent Lights, Add	*15.00*	
		For Bronze Anodize Finish, Add	*12.00*	
		For Header Panel, Add	*7.87*	
10 13 11 00-0034	SF	>24 SF, Hinged Door, Aluminum Frame, Glass Encased, Wall Mounted Directory Cabinet	40.42	1.16
		For Fluorescent Lights, Add	*15.00*	
		For Bronze Anodize Finish, Add	*12.00*	
		For Header Panel, Add	*7.62*	

10 13 11 00-0035 Sliding Door, Aluminum Frame, Glass Encased, Wall Mounted Directory Cabinets (Claridge Contemporary Series) *(10 13 11 00-0028)*

10 13 11 00-0036	SF	Up To 6 SF, Sliding Door, Aluminum Frame, Glass Encased, Wall Mounted Directory Cabinet	139.55	7.90
		For Fluorescent Lights, Add	*15.00*	
		For Bronze Anodize Finish, Add	*12.00*	
		For Header Panel, Add	*24.75*	
10 13 11 00-0037	SF	>6 To 12 SF, Sliding Door, Aluminum Frame, Glass Encased, Wall Mounted Directory Cabinet	80.87	3.72
		For Fluorescent Lights, Add	*15.00*	
		For Bronze Anodize Finish, Add	*12.00*	
		For Header Panel, Add	*14.69*	
10 13 11 00-0038	SF	>12 To 16 SF, Sliding Door, Aluminum Frame, Glass Encased, Wall Mounted Directory Cabinet	68.15	3.21
		For Fluorescent Lights, Add	*15.00*	
		For Bronze Anodize Finish, Add	*12.00*	
		For Header Panel, Add	*12.35*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 13 11 00-0039	SF	>16 To 24 SF, Sliding Door, Aluminum Frame, Glass Encased, Wall Mounted Directory Cabinet	52.44	2.09
		For Fluorescent Lights, Add	*15.00*	
		For Bronze Anodize Finish, Add	*12.00*	
		For Header Panel, Add	*9.65*	
10 13 11 00-0040	SF	>24 SF, Sliding Door, Aluminum Frame, Glass Encased, Wall Mounted Directory Cabinet	48.32	1.16
		For Fluorescent Lights, Add	*15.00*	
		For Bronze Anodize Finish, Add	*12.00*	
		For Header Panel, Add	*9.20*	

10 13 11 00-0041 Outdoor, Glass Encased, Wall Mounted Directory Cabinets *(10 13 11 00-0001)*

Note: Includes vinyl or felt back panel, 3/16" tempered glass and flat key tumbler lock. Surface or recess mounted.

10 13 11 00-0042 Aluminum Frame, Outdoor, Glass Encased, Wall Mounted Directory Cabinets *(10 13 11 00-0041)*

10 13 11 00-0043 Hinged Door, Aluminum Frame, Outdoor, Glass Encased, Wall Mounted Directory Cabinets (Claridge 548 Series) *(10 13 11 00-0042)*

10 13 11 00-0044	SF	Up To 6 SF, Hinged Door, Outdoor, Glass Encased, Wall Mounted Directory Cabinet	137.11	7.90
		For Fluorescent Lights, Add	*15.00*	
		For Bronze Anodize Finish, Add	*12.00*	
10 13 11 00-0045	SF	>6 To 12 SF, Hinged Door, Outdoor, Glass Encased, Wall Mounted Directory Cabinet	91.20	3.72
		For Fluorescent Lights, Add	*15.00*	
		For Bronze Anodize Finish, Add	*12.00*	
10 13 11 00-0046	SF	>12 SF, Hinged Door, Outdoor, Glass Encased, Wall Mounted Directory Cabinet	88.52	3.21
		For Fluorescent Lights, Add	*15.00*	
		For Bronze Anodize Finish, Add	*12.00*	

10 13 11 00-0047 Wall Mounted Bulletin Boards *(10 13 11)*

10 13 11 00-0048 Glass Encased, Wall Mounted Bulletin Board Cabinets *(10 13 11 00-0047)*

Note: Includes cork, fabric or hook-fab back panel, 3/16" tempered glass and flat key tumbler lock. Surface or recess mounted.

10 13 11 00-0049 Wood Frame, Glass Encased, Wall Mounted Bulletin Board Cabinets *(10 13 11 00-0048)*

10 13 11 00-0050 Hinged Door, Wood Frame, Glass Encased, Wall Mounted Bulletin Board Cabinets (Claridge 3070 Series) *(10 13 11 00-0049)*

10 13 11 00-0051	SF	Up To 6 SF, Hinged Door, Wood Frame, Glass Encased, Wall Mounted Bulletin Board Cabinet	99.35	7.90
		For Fluorescent Lights, Add	*15.00*	
10 13 11 00-0052	SF	>6 To 12 SF, Hinged Door, Wood Frame, Glass Encased, Wall Mounted Bulletin Board Cabinet	79.15	3.72
		For Fluorescent Lights, Add	*15.00*	
10 13 11 00-0053	SF	>12 To 16 SF, Hinged Door, Wood Frame, Glass Encased, Wall Mounted Bulletin Board Cabinet	66.02	3.21
		For Fluorescent Lights, Add	*15.00*	
10 13 11 00-0054	SF	>16 To 24 SF, Hinged Door, Wood Frame, Glass Encased, Wall Mounted Bulletin Board Cabinet	60.89	2.09
		For Fluorescent Lights, Add	*15.00*	
10 13 11 00-0055	SF	>24 SF, Hinged Door, Wood Frame, Glass Encased, Wall Mounted Bulletin Board Cabinet	55.61	1.16
		For Fluorescent Lights, Add	*15.00*	

10 13 11 00-0056 Sliding Door, Wood Frame, Glass Encased, Wall Mounted Bulletin Board Cabinets (Claridge 310 Series) *(10 13 11 00-0049)*

10 13 11 00-0057	SF	Up To 12 SF, Sliding Door, Wood Frame, Glass Encased, Wall Mounted Bulletin Board Cabinet	83.56	7.90
		For Fluorescent Lights, Add	*15.00*	
10 13 11 00-0058	SF	>12 To 16 SF, Sliding Door, Wood Frame, Glass Encased, Wall Mounted Bulletin Board Cabinet	65.99	3.21
		For Fluorescent Lights, Add	*15.00*	
10 13 11 00-0059	SF	>16 To 24 SF, Sliding Door, Wood Frame, Glass Encased, Wall Mounted Bulletin Board Cabinet	47.04	2.09
		For Fluorescent Lights, Add	*15.00*	
10 13 11 00-0060	SF	>24 SF, Sliding Door, Wood Frame, Glass Encased, Wall Mounted Bulletin Board Cabinet	42.59	1.16
		For Fluorescent Lights, Add	*15.00*	

10 13 11 00-0061 Aluminum Frame, Glass Encased, Wall Mounted Bulletin Board Cabinets *(10 13 11 00-0048)*

10 13 11 00-0062 Hinged Door, Aluminum Frame, Glass Encased, Wall Mounted Bulletin Board Cabinets (Claridge Contemporary Series) *(10 13 11 00-0061)*

10 13 11 00-0063	SF	Up To 6 SF, Hinged Door, Aluminum Frame, Glass Encased, Wall Mounted Bulletin Board Cabinet	93.43	7.90
		For Fluorescent Lights, Add	*15.00*	
		For Bronze Anodize Finish, Add	*12.00*	
		For Header Panel, Add	*15.53*	
10 13 11 00-0064	SF	>6 To 12 SF, Hinged Door, Aluminum Frame, Glass Encased, Wall Mounted Bulletin Board Cabinet	72.24	3.72
		For Fluorescent Lights, Add	*15.00*	
		For Bronze Anodize Finish, Add	*12.00*	
		For Header Panel, Add	*12.96*	
10 13 11 00-0065	SF	>12 To 16 SF, Hinged Door, Aluminum Frame, Glass Encased, Wall Mounted Bulletin Board Cabinet	61.48	3.21
		For Fluorescent Lights, Add	*15.00*	
		For Bronze Anodize Finish, Add	*12.00*	
		For Header Panel, Add	*11.01*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 13 11 00-0066	SF	>16 To 24 SF, Hinged Door, Aluminum Frame, Glass Encased, Wall Mounted Bulletin Board Cabinet	45.70	2.09
		For Fluorescent Lights, Add	*15.00*	
		For Bronze Anodize Finish, Add	*12.00*	
		For Header Panel, Add	*8.30*	
10 13 11 00-0067	SF	>24 SF, Hinged Door, Aluminum Frame, Glass Encased, Wall Mounted Bulletin Board Cabinet	42.59	1.16
		For Fluorescent Lights, Add	*15.00*	
		For Bronze Anodize Finish, Add	*12.00*	
		For Header Panel, Add	*8.05*	

10 13 11 00-0068 Sliding Door, Aluminum Frame, Glass Encased, Wall Mounted Bulletin Board Cabinets (Claridge Contemporary Series) *(10 13 11 00-0061)*

10 13 11 00-0069	SF	Up To 6 SF, Sliding Door, Aluminum Frame, Glass Encased, Wall Mounted Bulletin Board Cabinet	141.72	7.90
		For Fluorescent Lights, Add	*15.00*	
		For Bronze Anodize Finish, Add	*12.00*	
		For Header Panel, Add	*25.19*	
10 13 11 00-0070	SF	>6 To 12 SF, Sliding Door, Aluminum Frame, Glass Encased, Wall Mounted Bulletin Board Cabinet	83.03	3.72
		For Fluorescent Lights, Add	*15.00*	
		For Bronze Anodize Finish, Add	*12.00*	
		For Header Panel, Add	*15.12*	
10 13 11 00-0071	SF	>12 To 16 SF, Sliding Door, Aluminum Frame, Glass Encased, Wall Mounted Bulletin Board Cabinet	70.31	3.21
		For Fluorescent Lights, Add	*15.00*	
		For Bronze Anodize Finish, Add	*12.00*	
		For Header Panel, Add	*12.78*	
10 13 11 00-0072	SF	>16 To 24 SF, Sliding Door, Aluminum Frame, Glass Encased, Wall Mounted Bulletin Board Cabinet	54.61	2.09
		For Fluorescent Lights, Add	*15.00*	
		For Bronze Anodize Finish, Add	*12.00*	
		For Header Panel, Add	*10.09*	
10 13 11 00-0073	SF	>24 SF, Sliding Door, Aluminum Frame, Glass Encased, Wall Mounted Bulletin Board Cabinet	50.48	1.16
		For Fluorescent Lights, Add	*15.00*	
		For Bronze Anodize Finish, Add	*12.00*	
		For Header Panel, Add	*9.63*	

10 13 11 00-0074 Outdoor, Glass Encased, Wall Mounted Bulletin Board Cabinets *(10 13 11 00-0047)*

Note: Includes cork, fabric or hook-fab back panel, 3/16" tempered glass and flat key tumbler lock. Surface or recess mounted.

10 13 11 00-0075 Aluminum Frame, Outdoor, Glass Encased, Wall Mounted Bulletin Board Cabinets *(10 13 11 00-0074)*

10 13 11 00-0076 Hinged Door, Aluminum Frame, Outdoor, Glass Encased, Wall Mounted Bulletin Board Cabinets *(10 13 11 00-0075)*

10 13 11 00-0077	SF	Up To 6 SF, Hinged Door, Outdoor, Glass Encased, Wall Mounted Bulletin Board Cabinet	134.95	7.90
		For Fluorescent Lights, Add	*15.00*	
		For Bronze Anodize Finish, Add	*12.00*	
10 13 11 00-0078	SF	>6 To 12 SF, Hinged Door, Outdoor, Glass Encased, Wall Mounted Bulletin Board Cabinet	89.03	3.72
		For Fluorescent Lights, Add	*15.00*	
		For Bronze Anodize Finish, Add	*12.00*	
10 13 11 00-0079	SF	>12 SF, Hinged Door, Outdoor, Glass Encased, Wall Mounted Bulletin Board Cabinet	86.38	3.21
		For Fluorescent Lights, Add	*15.00*	
		For Bronze Anodize Finish, Add	*12.00*	

10 14 Signage *(10 10)*

Note: Where required, signage excludes electrical connection, disconnect, or terminations unless title states otherwise. See CSI section 26 05 19 16-0011 for electrical connection wiring, 26 05 83 00-0130 for terminations.

10 14 16 Plaques *(10 14)*

Note: Includes minimum 1/4" to 3/8" plaque with custom 1/4" raised lettering and emblem casting. Sizes one to four SF each.

10 14 16 00-0001 Metal Cased Plaque *(10 14 16)*

10 14 16 00-0002	SF	Bronze Cast Plaque With lettering Including Emblem Size 1-4 SF Each	532.55	23.21
		For >5 To 10, Deduct	*-57.65*	
		For >10 Each, Deduct	*-101.62*	
10 14 16 00-0003	SF	Aluminum Cast Plaque With lettering Including Emblem Size 1-4 SF Each	343.29	23.21
		For >5 To 10, Deduct	*-36.83*	
		For >10 Each, Deduct	*-61.88*	

10 14 16 00-0004 Metal Engraved Plaque, Etched *(10 14 16)*

10 14 16 00-0005	SF	Porcelainized Steel Engraved Plaque Including Emblem Size 1-4 SF Each	377.39	23.21
		For >5 To 10, Deduct	*-40.58*	
		For >10 Each, Deduct	*-69.04*	
10 14 16 00-0006	SF	Stainless Steel Engraved Plaque Including Emblem Size 1-4 SF Each	351.52	23.21
		For >5 To 10, Deduct	*-37.74*	
		For >10 Each, Deduct	*-63.60*	
10 14 16 00-0007	SF	Brass Engraved Plaque Including Emblem Size 1-4 SF Each	239.83	23.21
		For >5 To 10, Deduct	*-25.45*	
		For >10 Each, Deduct	*-40.15*	
10 14 16 00-0008	SF	Aluminum Engraved Plaque Including Emblem Size 1-4 SF Each	231.60	23.21
		For >5 To 10, Deduct	*-24.55*	
		For >10 Each, Deduct	*-38.42*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 14 16 00-0009		**Metal Built-Up Plaque** *(10 14 16)*		
10 14 16 00-0010	SF	Bronze Built-up Plaque	398.36	28.78
		Note: Including Emblem Size 1-4 SF Each		
		For >5 To 10, Deduct	*-42.66*	
		For >10 Each, Deduct	*-70.89*	
10 14 16 00-0011	SF	Copper And Bronze Built-up Plaque	406.92	28.78
		Note: Including Emblem Size 1-4 SF Each		
		For >5 To 10, Deduct	*-43.60*	
		For >10 Each, Deduct	*-72.69*	
10 14 16 00-0012	SF	Copper And Aluminum Built-up Plaque	382.96	28.78
		Note: Including Emblem Size 1-4 SF Each		
		For >5 To 10, Deduct	*-40.96*	
		For >10 Each, Deduct	*-67.65*	
10 14 16 00-0013	SF	Bronze Built-up Dedication Plaque	465.42	58.03
		Note: Including Raised Bronze Lettering		
		For >5 To 10, Deduct	*-50.04*	
		For >10 Each, Deduct	*-84.97*	
10 14 16 00-0014	SF	Bronze Built-up Plaque	394.12	58.03
		Note: Including Raised Bronze Lettering		
		For >5 To 10, Deduct	*-42.19*	
		For >10 Each, Deduct	*-70.00*	
10 14 16 00-0015		**Metal Nameplate Plaques** *(10 14 16)*		
10 14 16 00-0016	SF	Cast Bronze Nameplate Plaque Including Emblem Size 1-4 SF Each	204.50	15.79
		For >5 To 10, Deduct	*-21.88*	
		For >10 Each, Deduct	*-36.13*	
10 14 16 00-0017	SF	Cast Aluminum Nameplate Plaque Including Emblem Size 1-4 SF Each	267.68	15.79
		For >5 To 10, Deduct	*-28.83*	
		For >10 Each, Deduct	*-49.40*	
10 14 16 00-0018	EA	1-1/2" x 6" Engraved Bronze Nameplate Including Emblem Size 1-4 SF Each	147.47	15.79
		For >5 To 10, Deduct	*-15.60*	
		For >10 Each, Deduct	*-24.16*	
10 14 16 00-0019	EA	1-1/2" x 6" Engraved Aluminum Nameplate Including Emblem Size 1-4 SF Each	132.47	15.79
		For >5 To 10, Deduct	*-13.95*	
		For >10 Each, Deduct	*-21.01*	
10 14 16 00-0020	SF	Bronze Built-up Plaque Including Raised Bronze Lettering (3' x 9")	383.93	58.03
		For >5 To 10, Deduct	*-41.07*	
		For >10 Each, Deduct	*-67.86*	
10 14 19		**Dimensional Letter Signage** *(10 14)*		
		Note: Mounted on masonry or concrete.		
10 14 19 00-0001		**Cast Characters** *(10 14 19)*		
		Note: Any font.		
10 14 19 00-0002		**Satin Finish, Cast Aluminum Characters** *(10 14 19 00-0001)*		
10 14 19 00-0003	EA	2" High x 3/8" Deep, Satin Finish, Cast Aluminum Sign Letter/Character, Installed With Studs	41.23	5.81
		For Installation With Adhesive, Deduct	*-4.38*	
		For Clear Anodized, Add	*1.80*	
		For Satin Face And Enameled Return, Add	*5.41*	
		For Patina Finish, Add	*7.21*	
		For Color Anodized, Add	*9.01*	
10 14 19 00-0004	EA	3" High x 1/2" Deep, Satin Finish, Cast Aluminum Sign Letter/Character, Installed With Studs	48.64	6.27
		For Installation With Adhesive, Deduct	*-4.94*	
		For Clear Anodized, Add	*2.36*	
		For Satin Face And Enameled Return, Add	*7.07*	
		For Patina Finish, Add	*9.42*	
		For Color Anodized, Add	*11.78*	
10 14 19 00-0005	EA	4" High x 5/8" Deep, Satin Finish, Cast Aluminum Sign Letter/Character, Installed With Studs	53.26	6.73
		For Installation With Adhesive, Deduct	*-5.36*	
		For Clear Anodized, Add	*2.63*	
		For Satin Face And Enameled Return, Add	*7.90*	
		For Patina Finish, Add	*10.53*	
		For Color Anodized, Add	*13.17*	
10 14 19 00-0006	EA	5" High x 3/4" Deep, Satin Finish, Cast Aluminum Sign Letter/Character, Installed With Studs	61.13	7.71
		For Installation With Adhesive, Deduct	*-6.12*	
		For Clear Anodized, Add	*3.05*	
		For Satin Face And Enameled Return, Add	*9.15*	
		For Patina Finish, Add	*12.20*	
		For Color Anodized, Add	*15.25*	
10 14 19 00-0007	EA	6" High x 3/4" Deep, Satin Finish, Cast Aluminum Sign Letter/Character, Installed With Studs	67.15	8.12
		For Installation With Adhesive, Deduct	*-6.61*	
		For Clear Anodized, Add	*3.47*	
		For Satin Face And Enameled Return, Add	*10.40*	
		For Patina Finish, Add	*13.86*	
		For Color Anodized, Add	*17.33*	
10 14 19 00-0008	EA	8" High x 3/4" Deep, Satin Finish, Cast Aluminum Sign Letter/Character, Installed With Studs	80.11	9.28
		For Installation With Adhesive, Deduct	*-7.72*	
		For Clear Anodized, Add	*4.30*	
		For Satin Face And Enameled Return, Add	*12.89*	
		For Patina Finish, Add	*17.19*	
		For Color Anodized, Add	*21.49*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 14 19 00-0009	EA	9" High x 3/4" Deep, Satin Finish, Cast Aluminum Sign Letter/Character, Installed With Studs	88.90	9.75
		For Installation With Adhesive, Deduct	*-8.35*	
		For Clear Anodized, Add	*4.99*	
		For Satin Face And Enameled Return, Add	*14.97*	
		For Patina Finish, Add	*19.96*	
		For Color Anodized, Add	*24.95*	
10 14 19 00-0010	EA	10" High x 1" Deep, Satin Finish, Cast Aluminum Sign Letter/Character, Installed With Studs	101.38	10.45
		For Installation With Adhesive, Deduct	*-9.25*	
		For Clear Anodized, Add	*5.96*	
		For Satin Face And Enameled Return, Add	*17.88*	
		For Patina Finish, Add	*23.84*	
		For Color Anodized, Add	*29.80*	
10 14 19 00-0011	EA	12" High x 1" Deep, Satin Finish, Cast Aluminum Sign Letter/Character, Installed With Studs	123.13	12.07
		For Installation With Adhesive, Deduct	*-10.99*	
		For Clear Anodized, Add	*7.48*	
		For Satin Face And Enameled Return, Add	*22.45*	
		For Patina Finish, Add	*29.94*	
		For Color Anodized, Add	*37.42*	
10 14 19 00-0012	EA	14" High x 1" Deep, Satin Finish, Cast Aluminum Sign Letter/Character, Installed With Studs	147.19	13.93
		For Installation With Adhesive, Deduct	*-12.93*	
		For Clear Anodized, Add	*9.15*	
		For Satin Face And Enameled Return, Add	*27.44*	
		For Patina Finish, Add	*36.59*	
		For Color Anodized, Add	*45.74*	
10 14 19 00-0013	EA	15" High x 1-1/4" Deep, Satin Finish, Cast Aluminum Sign Letter/Character, Installed With Studs	161.72	15.48
		For Installation With Adhesive, Deduct	*-14.28*	
		For Clear Anodized, Add	*9.98*	
		For Satin Face And Enameled Return, Add	*29.94*	
		For Patina Finish, Add	*39.92*	
		For Color Anodized, Add	*49.90*	
10 14 19 00-0014	EA	16" High x 1-1/4" Deep, Satin Finish, Cast Aluminum Sign Letter/Character, Installed With Studs	180.51	16.71
		For Installation With Adhesive, Deduct	*-15.71*	
		For Clear Anodized, Add	*11.37*	
		For Satin Face And Enameled Return, Add	*34.10*	
		For Patina Finish, Add	*45.46*	
		For Color Anodized, Add	*56.83*	
10 14 19 00-0015	EA	18" High x 1-1/2" Deep, Satin Finish, Cast Aluminum Sign Letter/Character, Installed With Studs	218.43	18.57
		For Installation With Adhesive, Deduct	*-18.35*	
		For Clear Anodized, Add	*14.41*	
		For Satin Face And Enameled Return, Add	*43.24*	
		For Patina Finish, Add	*57.66*	
		For Color Anodized, Add	*72.07*	
10 14 19 00-0016	EA	20" High x 1-1/2" Deep, Satin Finish, Cast Aluminum Sign Letter/Character, Installed With Studs	263.75	20.89
		For Installation With Adhesive, Deduct	*-21.54*	
		For Clear Anodized, Add	*18.02*	
		For Satin Face And Enameled Return, Add	*54.05*	
		For Patina Finish, Add	*72.07*	
		For Color Anodized, Add	*90.09*	
10 14 19 00-0017	EA	24" High x 1-1/2" Deep, Satin Finish, Cast Aluminum Sign Letter/Character, Installed With Studs	317.39	23.21
		For Installation With Adhesive, Deduct	*-25.16*	
		For Clear Anodized, Add	*22.45*	
		For Satin Face And Enameled Return, Add	*67.36*	
		For Patina Finish, Add	*89.81*	
		For Color Anodized, Add	*112.27*	

10 14 19 00-0018 Satin Finish, Cast Bronze Characters *(10 14 19 00-0001)*

10 14 19 00-0019	EA	2" High x 3/8" Deep, Satin Finish, Cast Bronze Sign Letter/Character, Installed With Studs	50.20	6.39
		For Installation With Adhesive, Deduct	*-5.06*	
		For Oxidized Finish, Add	*3.70*	
		For Polished Or Patina Finish, Add	*7.40*	
10 14 19 00-0020	EA	3" High x 1/2" Deep, Satin Finish, Cast Bronze Sign Letter/Character, Installed With Studs	71.32	6.96
		For Installation With Adhesive, Deduct	*-6.35*	
		For Oxidized Finish, Add	*6.52*	
		For Polished Or Patina Finish, Add	*13.04*	
10 14 19 00-0021	EA	4" High x 5/8" Deep, Satin Finish, Cast Bronze Sign Letter/Character, Installed With Studs	77.86	7.43
		For Installation With Adhesive, Deduct	*-6.86*	
		For Oxidized Finish, Add	*7.22*	
		For Polished Or Patina Finish, Add	*14.45*	
10 14 19 00-0022	EA	5" High x 3/4" Deep, Satin Finish, Cast Bronze Sign Letter/Character, Installed With Studs	94.50	8.35
		For Installation With Adhesive, Deduct	*-8.07*	
		For Oxidized Finish, Add	*9.16*	
		For Polished Or Patina Finish, Add	*18.32*	
10 14 19 00-0023	EA	6" High x 1/2" Deep, Satin Finish, Cast Bronze Sign Letter/Character, Installed With Studs	105.04	8.91
		For Installation With Adhesive, Deduct	*-8.83*	
		For Oxidized Finish, Add	*10.39*	
		For Polished Or Patina Finish, Add	*20.79*	
10 14 19 00-0024	EA	8" High x 3/4" Deep, Satin Finish, Cast Bronze Sign Letter/Character, Installed With Studs	139.52	10.21
		For Installation With Adhesive, Deduct	*-11.06*	
		For Oxidized Finish, Add	*14.80*	
		For Polished Or Patina Finish, Add	*29.60*	
10 14 19 00-0025	EA	9" High x 3/4" Deep, Satin Finish, Cast Bronze Sign Letter/Character, Installed With Studs	158.98	10.68
		For Installation With Adhesive, Deduct	*-12.22*	
		For Oxidized Finish, Add	*17.44*	
		For Polished Or Patina Finish, Add	*34.88*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 14 19 00-0026	EA	10" High x 1" Deep, Satin Finish, Cast Bronze Sign Letter/Character, Installed With Studs	177.97	11.61
		For Installation With Adhesive, Deduct	*-13.54*	
		For Oxidized Finish, Add	*19.73*	
		For Polished Or Patina Finish, Add	*39.46*	
10 14 19 00-0027	EA	12" High x 1" Deep, Satin Finish, Cast Bronze Sign Letter/Character, Installed With Studs	211.24	13.46
		For Installation With Adhesive, Deduct	*-15.95*	
		For Oxidized Finish, Add	*23.61*	
		For Polished Or Patina Finish, Add	*47.21*	
10 14 19 00-0028	EA	14" High x 1" Deep, Satin Finish, Cast Bronze Sign Letter/Character, Installed With Studs	248.03	15.32
		For Installation With Adhesive, Deduct	*-18.53*	
		For Oxidized Finish, Add	*28.01*	
		For Polished Or Patina Finish, Add	*56.02*	
10 14 19 00-0029	EA	15" High x 1-1/4" Deep, Satin Finish, Cast Bronze Sign Letter/Character, Installed With Studs	293.92	18.57
		For Installation With Adhesive, Deduct	*-22.13*	
		For Oxidized Finish, Add	*32.94*	
		For Polished Or Patina Finish, Add	*65.89*	
10 14 19 00-0030	EA	16" High x 1-1/4" Deep, Satin Finish, Cast Bronze Sign Letter/Character, Installed With Studs	305.36	19.97
		For Installation With Adhesive, Deduct	*-23.25*	
		For Oxidized Finish, Add	*33.83*	
		For Polished Or Patina Finish, Add	*67.65*	
10 14 19 00-0031	EA	18" High x 1-1/2" Deep, Satin Finish, Cast Bronze Sign Letter/Character, Installed With Studs	432.29	23.21
		For Installation With Adhesive, Deduct	*-30.90*	
		For Oxidized Finish, Add	*50.91*	
		For Polished Or Patina Finish, Add	*101.83*	
10 14 19 00-0032	EA	20" High x 1-1/2" Deep, Satin Finish, Cast Bronze Sign Letter/Character, Installed With Studs	520.23	26.12
		For Installation With Adhesive, Deduct	*-36.46*	
		For Oxidized Finish, Add	*62.37*	
		For Polished Or Patina Finish, Add	*124.73*	
10 14 19 00-0033	EA	24" High x 1-1/2" Deep, Satin Finish, Cast Bronze Sign Letter/Character, Installed With Studs	660.98	30.17
		For Installation With Adhesive, Deduct	*-45.12*	
		For Oxidized Finish, Add	*81.04*	
		For Polished Or Patina Finish, Add	*162.08*	

10 14 19 00-0034 Molded Characters *(10 14 19)*

Note: Any font.

10 14 19 00-0035 Molded Plastic Characters *(10 14 19 00-0034)*

10 14 19 00-0036	EA	4" High x 3/4" Deep, Molded Plastic Sign Letter/Character, Installed With Studs	40.79	4.65
		For Installation With Adhesive, Deduct	*-3.90*	
10 14 19 00-0037	EA	5" High x 3/4" Deep, Molded Plastic Sign Letter/Character, Installed With Studs	44.00	5.11
		For Installation With Adhesive, Deduct	*-4.24*	
10 14 19 00-0038	EA	6" High x 3/4" Deep, Molded Plastic Sign Letter/Character, Installed With Studs	48.74	5.57
		For Installation With Adhesive, Deduct	*-4.67*	
10 14 19 00-0039	EA	8" High x 3/4" Deep, Molded Plastic Sign Letter/Character, Installed With Studs	64.81	6.04
		For Installation With Adhesive, Deduct	*-5.66*	
10 14 19 00-0040	EA	9" High x 3/4" Deep, Molded Plastic Sign Letter/Character, Installed With Studs	70.08	6.50
		For Installation With Adhesive, Deduct	*-6.10*	
10 14 19 00-0041	EA	10" High x 1" Deep, Molded Plastic Sign Letter/Character, Installed With Studs	76.06	6.96
		For Installation With Adhesive, Deduct	*-6.59*	
10 14 19 00-0042	EA	12" High x 1" Deep, Molded Plastic Sign Letter/Character, Installed With Studs	88.63	8.12
		For Installation With Adhesive, Deduct	*-7.68*	
10 14 19 00-0043	EA	15" High x 1" Deep, Molded Plastic Sign Letter/Character, Installed With Studs	117.85	10.21
		For Installation With Adhesive, Deduct	*-9.98*	
10 14 19 00-0044	EA	18" High x 1-1/2" Deep, Molded Plastic Sign Letter/Character, Installed With Studs	152.07	12.07
		For Installation With Adhesive, Deduct	*-12.43*	
10 14 19 00-0045	EA	24" High x 1-1/2" Deep, Molded Plastic Sign Letter/Character, Installed With Studs	231.65	14.86
		For Installation With Adhesive, Deduct	*-17.53*	
10 14 19 00-0046	EA	30" High x 1-1/2" Deep, Molded Plastic Sign Letter/Character, Installed With Studs	354.01	17.42
		For Installation With Adhesive, Deduct	*-24.66*	
10 14 19 00-0047	EA	36" High x 1-1/2" Deep, Molded Plastic Sign Letter/Character, Installed With Studs	470.98	19.97
		For Installation With Adhesive, Deduct	*-31.54*	
10 14 19 00-0048	EA	48" High x 1-1/2" Deep, Molded Plastic Sign Letter/Character, Installed With Studs	903.85	26.70
		For Installation With Adhesive, Deduct	*-55.87*	

10 14 19 00-0049 Cutout Characters *(10 14 19)*

Note: Any font.

10 14 19 00-0050 Satin Finish, Aluminum Characters *(10 14 19 00-0049)*

10 14 19 00-0051 1/4" Deep, Satin Finish, Aluminum Characters *(10 14 19 00-0050)*

10 14 19 00-0052	EA	2" High x 1/4" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs	38.46	5.81
		For Installation With Adhesive, Deduct	*-4.24*	
		For Clear Anodized, Add	*1.53*	
		For Satin Face And Enameled Return, Add	*5.34*	
		For Color Anodized, Add	*7.63*	
		For Polished Or Patina Finish, Add	*7.63*	
		For Polished Anodized Finish, Add	*11.44*	
10 14 19 00-0053	EA	4" High x 1/4" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs	53.26	6.73
		For Installation With Adhesive, Deduct	*-5.36*	
		For Clear Anodized, Add	*2.63*	
		For Satin Face And Enameled Return, Add	*9.22*	
		For Color Anodized, Add	*13.17*	
		For Polished Or Patina Finish, Add	*13.17*	
		For Polished Anodized Finish, Add	*19.75*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 14 19 00-0054	EA	6" High x 1/4" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs	71.31	8.12
		For Installation With Adhesive, Deduct	*-6.82*	
		For Clear Anodized, Add	*3.88*	
		For Satin Face And Enameled Return, Add	*13.58*	
		For Color Anodized, Add	*19.41*	
		For Polished Or Patina Finish, Add	*19.41*	
		For Polished Anodized Finish, Add	*29.11*	
10 14 19 00-0055	EA	8" High x 1/4" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs	87.04	9.28
		For Installation With Adhesive, Deduct	*-8.07*	
		For Clear Anodized, Add	*4.99*	
		For Satin Face And Enameled Return, Add	*17.47*	
		For Color Anodized, Add	*24.95*	
		For Polished Or Patina Finish, Add	*24.95*	
		For Polished Anodized Finish, Add	*37.43*	
10 14 19 00-0056	EA	10" High x 1/4" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs	99.99	10.45
		For Installation With Adhesive, Deduct	*-9.18*	
		For Clear Anodized, Add	*5.82*	
		For Satin Face And Enameled Return, Add	*20.37*	
		For Color Anodized, Add	*29.11*	
		For Polished Or Patina Finish, Add	*29.11*	
		For Polished Anodized Finish, Add	*43.66*	
10 14 19 00-0057	EA	12" High x 1/4" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs	114.82	12.07
		For Installation With Adhesive, Deduct	*-10.57*	
		For Clear Anodized, Add	*6.65*	
		For Satin Face And Enameled Return, Add	*23.29*	
		For Color Anodized, Add	*33.27*	
		For Polished Or Patina Finish, Add	*33.27*	
		For Polished Anodized Finish, Add	*49.90*	
10 14 19 00-0058	EA	14" High x 1/4" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs	134.71	13.93
		For Installation With Adhesive, Deduct	*-12.31*	
		For Clear Anodized, Add	*7.90*	
		For Satin Face And Enameled Return, Add	*27.65*	
		For Color Anodized, Add	*39.50*	
		For Polished Or Patina Finish, Add	*39.50*	
		For Polished Anodized Finish, Add	*59.25*	
10 14 19 00-0059	EA	16" High x 1/4" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs	159.72	16.71
		For Installation With Adhesive, Deduct	*-14.67*	
		For Clear Anodized, Add	*9.29*	
		For Satin Face And Enameled Return, Add	*32.50*	
		For Color Anodized, Add	*46.43*	
		For Polished Or Patina Finish, Add	*46.43*	
		For Polished Anodized Finish, Add	*69.65*	
10 14 19 00-0060	EA	18" High x 1/4" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs	179.63	18.57
		For Installation With Adhesive, Deduct	*-16.41*	
		For Clear Anodized, Add	*10.53*	
		For Satin Face And Enameled Return, Add	*36.87*	
		For Color Anodized, Add	*52.67*	
		For Polished Or Patina Finish, Add	*52.67*	
		For Polished Anodized Finish, Add	*79.01*	
10 14 19 00-0061	EA	20" High x 1/4" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs	215.24	20.89
		For Installation With Adhesive, Deduct	*-19.12*	
		For Clear Anodized, Add	*13.17*	
		For Satin Face And Enameled Return, Add	*46.08*	
		For Color Anodized, Add	*65.84*	
		For Polished Or Patina Finish, Add	*65.84*	
		For Polished Anodized Finish, Add	*98.75*	
10 14 19 00-0062	EA	22" High x 1/4" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs	246.22	22.05
		For Installation With Adhesive, Deduct	*-21.13*	
		For Clear Anodized, Add	*15.80*	
		For Satin Face And Enameled Return, Add	*55.30*	
		For Color Anodized, Add	*79.00*	
		For Polished Or Patina Finish, Add	*79.00*	
		For Polished Anodized Finish, Add	*118.50*	
10 14 19 00-0063	EA	24" High x 1/4" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs	303.53	23.21
		For Installation With Adhesive, Deduct	*-24.46*	
		For Clear Anodized, Add	*21.07*	
		For Satin Face And Enameled Return, Add	*73.73*	
		For Color Anodized, Add	*105.34*	
		For Polished Or Patina Finish, Add	*105.34*	
		For Polished Anodized Finish, Add	*158.00*	
10 14 19 00-0064	EA	30" High x 1/4" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs	432.52	27.86
		For Installation With Adhesive, Deduct	*-32.77*	
		For Clear Anodized, Add	*32.11*	
		For Satin Face And Enameled Return, Add	*112.38*	
		For Color Anodized, Add	*160.55*	
		For Polished Or Patina Finish, Add	*160.55*	
		For Polished Anodized Finish, Add	*240.82*	

10 14 19 00-0065 3/8" Deep, Satin Finish, Aluminum Characters *(10 14 19 00-0050)*

10 14 19 00-0066	EA	2" High x 3/8" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs	48.21	5.81
		For Installation With Adhesive, Deduct	*-4.73*	
		For Clear Anodized, Add	*2.50*	
		For Satin Face And Enameled Return, Add	*8.75*	
		For Color Anodized, Add	*12.50*	
		For Polished Or Patina Finish, Add	*12.50*	
		For Polished Anodized Finish, Add	*18.75*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 14 19 00-0067	EA	4" High x 3/8" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs	68.54	6.73
		For Installation With Adhesive, Deduct	*-6.12*	
		For Clear Anodized, Add	*4.16*	
		For Satin Face And Enameled Return, Add	*14.56*	
		For Color Anodized, Add	*20.81*	
		For Polished Or Patina Finish, Add	*20.81*	
		For Polished Anodized Finish, Add	*31.21*	
10 14 19 00-0068	EA	6" High x 3/8" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs	86.44	8.12
		For Installation With Adhesive, Deduct	*-7.57*	
		For Clear Anodized, Add	*5.39*	
		For Satin Face And Enameled Return, Add	*18.88*	
		For Color Anodized, Add	*26.97*	
		For Polished Or Patina Finish, Add	*26.97*	
		For Polished Anodized Finish, Add	*40.46*	
10 14 19 00-0069	EA	8" High x 3/8" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs	107.99	9.28
		For Installation With Adhesive, Deduct	*-9.11*	
		For Clear Anodized, Add	*7.09*	
		For Satin Face And Enameled Return, Add	*24.80*	
		For Color Anodized, Add	*35.43*	
		For Polished Or Patina Finish, Add	*35.43*	
		For Polished Anodized Finish, Add	*53.14*	
10 14 19 00-0070	EA	10" High x 3/8" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs	125.02	10.45
		For Installation With Adhesive, Deduct	*-10.43*	
		For Clear Anodized, Add	*8.32*	
		For Satin Face And Enameled Return, Add	*29.13*	
		For Color Anodized, Add	*41.62*	
		For Polished Or Patina Finish, Add	*41.62*	
		For Polished Anodized Finish, Add	*62.43*	
10 14 19 00-0071	EA	12" High x 3/8" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs	146.75	12.07
		For Installation With Adhesive, Deduct	*-12.17*	
		For Clear Anodized, Add	*9.85*	
		For Satin Face And Enameled Return, Add	*34.46*	
		For Color Anodized, Add	*49.23*	
		For Polished Or Patina Finish, Add	*49.23*	
		For Polished Anodized Finish, Add	*73.85*	
10 14 19 00-0072	EA	14" High x 3/8" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs	171.84	13.93
		For Installation With Adhesive, Deduct	*-14.16*	
		For Clear Anodized, Add	*11.61*	
		For Satin Face And Enameled Return, Add	*40.65*	
		For Color Anodized, Add	*58.07*	
		For Polished Or Patina Finish, Add	*58.07*	
		For Polished Anodized Finish, Add	*87.10*	
10 14 19 00-0073	EA	16" High x 3/8" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs	212.65	16.71
		For Installation With Adhesive, Deduct	*-17.32*	
		For Clear Anodized, Add	*14.58*	
		For Satin Face And Enameled Return, Add	*51.03*	
		For Color Anodized, Add	*72.90*	
		For Polished Or Patina Finish, Add	*72.90*	
		For Polished Anodized Finish, Add	*109.34*	
10 14 19 00-0074	EA	18" High x 3/8" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs	245.99	18.57
		For Installation With Adhesive, Deduct	*-19.73*	
		For Clear Anodized, Add	*17.17*	
		For Satin Face And Enameled Return, Add	*60.10*	
		For Color Anodized, Add	*85.85*	
		For Polished Or Patina Finish, Add	*85.85*	
		For Polished Anodized Finish, Add	*128.78*	
10 14 19 00-0075	EA	20" High x 3/8" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs	285.03	20.89
		For Installation With Adhesive, Deduct	*-22.61*	
		For Clear Anodized, Add	*20.15*	
		For Satin Face And Enameled Return, Add	*70.51*	
		For Color Anodized, Add	*100.73*	
		For Polished Or Patina Finish, Add	*100.73*	
		For Polished Anodized Finish, Add	*151.10*	
10 14 19 00-0076	EA	22" High x 3/8" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs	318.91	22.05
		For Installation With Adhesive, Deduct	*-24.77*	
		For Clear Anodized, Add	*23.07*	
		For Satin Face And Enameled Return, Add	*80.74*	
		For Color Anodized, Add	*115.35*	
		For Polished Or Patina Finish, Add	*115.35*	
		For Polished Anodized Finish, Add	*173.02*	
10 14 19 00-0077	EA	24" High x 3/8" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs	354.09	23.21
		For Installation With Adhesive, Deduct	*-26.99*	
		For Clear Anodized, Add	*26.12*	
		For Satin Face And Enameled Return, Add	*91.43*	
		For Color Anodized, Add	*130.62*	
		For Polished Or Patina Finish, Add	*130.62*	
		For Polished Anodized Finish, Add	*195.92*	
10 14 19 00-0078	EA	30" High x 3/8" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs	485.65	27.86
		For Installation With Adhesive, Deduct	*-35.43*	
		For Clear Anodized, Add	*37.42*	
		For Satin Face And Enameled Return, Add	*130.98*	
		For Color Anodized, Add	*187.11*	
		For Polished Or Patina Finish, Add	*187.11*	
		For Polished Anodized Finish, Add	*280.67*	

10 14 19 00-0079 1/2" Deep, Satin Finish, Aluminum Characters *(10 14 19 00-0050)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 14 19 00-0080	EA	2" High x 1/2" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs	59.50	5.81
		For Installation With Adhesive, Deduct	*-5.30*	
		For Clear Anodized, Add	*3.63*	
		For Satin Face And Enameled Return, Add	*12.70*	
		For Color Anodized, Add	*18.15*	
		For Polished Or Patina Finish, Add	*18.15*	
		For Polished Anodized Finish, Add	*27.22*	
10 14 19 00-0081	EA	4" High x 1/2" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs	76.70	6.73
		For Installation With Adhesive, Deduct	*-6.53*	
		For Clear Anodized, Add	*4.98*	
		For Satin Face And Enameled Return, Add	*17.42*	
		For Color Anodized, Add	*24.89*	
		For Polished Or Patina Finish, Add	*24.89*	
		For Polished Anodized Finish, Add	*37.33*	
10 14 19 00-0082	EA	6" High x 1/2" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs	96.15	8.12
		For Installation With Adhesive, Deduct	*-8.06*	
		For Clear Anodized, Add	*6.37*	
		For Satin Face And Enameled Return, Add	*22.28*	
		For Color Anodized, Add	*31.83*	
		For Polished Or Patina Finish, Add	*31.83*	
		For Polished Anodized Finish, Add	*47.74*	
10 14 19 00-0083	EA	8" High x 1/2" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs	113.48	9.28
		For Installation With Adhesive, Deduct	*-9.39*	
		For Clear Anodized, Add	*7.63*	
		For Satin Face And Enameled Return, Add	*26.72*	
		For Color Anodized, Add	*38.17*	
		For Polished Or Patina Finish, Add	*38.17*	
		For Polished Anodized Finish, Add	*57.26*	
10 14 19 00-0084	EA	10" High x 1/2" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs	132.01	10.45
		For Installation With Adhesive, Deduct	*-10.78*	
		For Clear Anodized, Add	*9.02*	
		For Satin Face And Enameled Return, Add	*31.58*	
		For Color Anodized, Add	*45.12*	
		For Polished Or Patina Finish, Add	*45.12*	
		For Polished Anodized Finish, Add	*67.67*	
10 14 19 00-0085	EA	12" High x 1/2" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs	162.05	12.07
		For Installation With Adhesive, Deduct	*-12.93*	
		For Clear Anodized, Add	*11.38*	
		For Satin Face And Enameled Return, Add	*39.82*	
		For Color Anodized, Add	*56.88*	
		For Polished Or Patina Finish, Add	*56.88*	
		For Polished Anodized Finish, Add	*85.32*	
10 14 19 00-0086	EA	14" High x 1/2" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs	199.49	13.93
		For Installation With Adhesive, Deduct	*-15.55*	
		For Clear Anodized, Add	*14.38*	
		For Satin Face And Enameled Return, Add	*50.32*	
		For Color Anodized, Add	*71.89*	
		For Polished Or Patina Finish, Add	*71.89*	
		For Polished Anodized Finish, Add	*107.84*	
10 14 19 00-0087	EA	16" High x 1/2" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs	241.44	16.71
		For Installation With Adhesive, Deduct	*-18.76*	
		For Clear Anodized, Add	*17.46*	
		For Satin Face And Enameled Return, Add	*61.10*	
		For Color Anodized, Add	*87.29*	
		For Polished Or Patina Finish, Add	*87.29*	
		For Polished Anodized Finish, Add	*130.94*	
10 14 19 00-0088	EA	18" High x 1/2" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs	292.34	18.57
		For Installation With Adhesive, Deduct	*-22.05*	
		For Clear Anodized, Add	*21.81*	
		For Satin Face And Enameled Return, Add	*76.32*	
		For Color Anodized, Add	*109.03*	
		For Polished Or Patina Finish, Add	*109.03*	
		For Polished Anodized Finish, Add	*163.54*	
10 14 19 00-0089	EA	20" High x 1/2" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs	344.28	20.89
		For Installation With Adhesive, Deduct	*-25.57*	
		For Clear Anodized, Add	*26.07*	
		For Satin Face And Enameled Return, Add	*91.25*	
		For Color Anodized, Add	*130.36*	
		For Polished Or Patina Finish, Add	*130.36*	
		For Polished Anodized Finish, Add	*195.53*	
10 14 19 00-0090	EA	22" High x 1/2" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs	394.75	22.05
		For Installation With Adhesive, Deduct	*-28.56*	
		For Clear Anodized, Add	*30.65*	
		For Satin Face And Enameled Return, Add	*107.29*	
		For Color Anodized, Add	*153.27*	
		For Polished Or Patina Finish, Add	*153.27*	
		For Polished Anodized Finish, Add	*229.90*	
10 14 19 00-0091	EA	24" High x 1/2" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs	442.58	23.21
		For Installation With Adhesive, Deduct	*-31.42*	
		For Clear Anodized, Add	*34.97*	
		For Satin Face And Enameled Return, Add	*122.40*	
		For Color Anodized, Add	*174.86*	
		For Polished Or Patina Finish, Add	*174.86*	
		For Polished Anodized Finish, Add	*262.29*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 14 19 00-0092	EA	30" High x 1/2" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs	612.88	27.86
		For Installation With Adhesive, Deduct	*-41.79*	
		For Clear Anodized, Add	*50.15*	
		For Satin Face And Enameled Return, Add	*175.51*	
		For Color Anodized, Add	*250.73*	
		For Polished Or Patina Finish, Add	*250.73*	
		For Polished Anodized Finish, Add	*376.09*	

10 14 19 00-0093 3/4" Deep, Satin Finish, Aluminum Characters *(10 14 19 00-0050)*

10 14 19 00-0094	EA	2" High x 3/4" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs	62.09	5.81
		For Installation With Adhesive, Deduct	*-5.43*	
		For Clear Anodized, Add	*3.89*	
		For Satin Face And Enameled Return, Add	*13.61*	
		For Color Anodized, Add	*19.44*	
		For Polished Or Patina Finish, Add	*19.44*	
		For Polished Anodized Finish, Add	*29.16*	
10 14 19 00-0095	EA	4" High x 3/4" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs	79.60	6.73
		For Installation With Adhesive, Deduct	*-6.67*	
		For Clear Anodized, Add	*5.27*	
		For Satin Face And Enameled Return, Add	*18.43*	
		For Color Anodized, Add	*26.34*	
		For Polished Or Patina Finish, Add	*26.34*	
		For Polished Anodized Finish, Add	*39.50*	
10 14 19 00-0096	EA	6" High x 3/4" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs	104.68	8.12
		For Installation With Adhesive, Deduct	*-8.48*	
		For Clear Anodized, Add	*7.22*	
		For Satin Face And Enameled Return, Add	*25.26*	
		For Color Anodized, Add	*36.09*	
		For Polished Or Patina Finish, Add	*36.09*	
		For Polished Anodized Finish, Add	*54.14*	
10 14 19 00-0097	EA	8" High x 3/4" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs	138.43	9.28
		For Installation With Adhesive, Deduct	*-10.64*	
		For Clear Anodized, Add	*10.13*	
		For Satin Face And Enameled Return, Add	*35.45*	
		For Color Anodized, Add	*50.65*	
		For Polished Or Patina Finish, Add	*50.65*	
		For Polished Anodized Finish, Add	*75.97*	
10 14 19 00-0098	EA	10" High x 3/4" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs	173.34	10.45
		For Installation With Adhesive, Deduct	*-12.85*	
		For Clear Anodized, Add	*13.16*	
		For Satin Face And Enameled Return, Add	*46.05*	
		For Color Anodized, Add	*65.78*	
		For Polished Or Patina Finish, Add	*65.78*	
		For Polished Anodized Finish, Add	*98.67*	
10 14 19 00-0099	EA	12" High x 3/4" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs	217.27	12.07
		For Installation With Adhesive, Deduct	*-15.69*	
		For Clear Anodized, Add	*16.90*	
		For Satin Face And Enameled Return, Add	*59.14*	
		For Color Anodized, Add	*84.49*	
		For Polished Or Patina Finish, Add	*84.49*	
		For Polished Anodized Finish, Add	*126.74*	
10 14 19 00-0100	EA	14" High x 3/4" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs	270.60	13.93
		For Installation With Adhesive, Deduct	*-19.10*	
		For Clear Anodized, Add	*21.49*	
		For Satin Face And Enameled Return, Add	*75.21*	
		For Color Anodized, Add	*107.45*	
		For Polished Or Patina Finish, Add	*107.45*	
		For Polished Anodized Finish, Add	*161.17*	
10 14 19 00-0101	EA	16" High x 3/4" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs	334.30	16.71
		For Installation With Adhesive, Deduct	*-23.40*	
		For Clear Anodized, Add	*26.74*	
		For Satin Face And Enameled Return, Add	*93.60*	
		For Color Anodized, Add	*133.72*	
		For Polished Or Patina Finish, Add	*133.72*	
		For Polished Anodized Finish, Add	*200.58*	
10 14 19 00-0102	EA	18" High x 3/4" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs	408.21	18.57
		For Installation With Adhesive, Deduct	*-27.84*	
		For Clear Anodized, Add	*33.39*	
		For Satin Face And Enameled Return, Add	*116.87*	
		For Color Anodized, Add	*166.96*	
		For Polished Or Patina Finish, Add	*166.96*	
		For Polished Anodized Finish, Add	*250.44*	
10 14 19 00-0103	EA	20" High x 3/4" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs	485.16	20.89
		For Installation With Adhesive, Deduct	*-32.62*	
		For Clear Anodized, Add	*40.16*	
		For Satin Face And Enameled Return, Add	*140.56*	
		For Color Anodized, Add	*200.80*	
		For Polished Or Patina Finish, Add	*200.80*	
		For Polished Anodized Finish, Add	*301.19*	
10 14 19 00-0104	EA	22" High x 3/4" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs	562.23	22.05
		For Installation With Adhesive, Deduct	*-36.93*	
		For Clear Anodized, Add	*47.40*	
		For Satin Face And Enameled Return, Add	*165.90*	
		For Color Anodized, Add	*237.01*	
		For Polished Or Patina Finish, Add	*237.01*	
		For Polished Anodized Finish, Add	*355.51*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 14 19 00-0105	EA	24" High x 3/4" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs	642.71	23.21
		For Installation With Adhesive, Deduct	*-41.42*	
		For Clear Anodized, Add	*54.99*	
		For Satin Face And Enameled Return, Add	*192.45*	
		For Color Anodized, Add	*274.93*	
		For Polished Or Patina Finish, Add	*274.93*	
		For Polished Anodized Finish, Add	*412.39*	
10 14 19 00-0106	EA	30" High x 3/4" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs	882.32	27.86
		For Installation With Adhesive, Deduct	*-55.26*	
		For Clear Anodized, Add	*77.09*	
		For Satin Face And Enameled Return, Add	*269.81*	
		For Color Anodized, Add	*385.45*	
		For Polished Or Patina Finish, Add	*385.45*	
		For Polished Anodized Finish, Add	*578.17*	

10 14 19 00-0107 1" Deep, Satin Finish, Aluminum Characters *(10 14 19 00-0050)*

10 14 19 00-0108	EA	2" High x 1" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs	68.95	5.81
		For Installation With Adhesive, Deduct	*-5.77*	
		For Clear Anodized, Add	*4.57*	
		For Satin Face And Enameled Return, Add	*16.01*	
		For Color Anodized, Add	*22.87*	
		For Polished Or Patina Finish, Add	*22.87*	
		For Polished Anodized Finish, Add	*34.31*	
10 14 19 00-0109	EA	4" High x 1" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs	85.13	6.73
		For Installation With Adhesive, Deduct	*-6.95*	
		For Clear Anodized, Add	*5.82*	
		For Satin Face And Enameled Return, Add	*20.37*	
		For Color Anodized, Add	*29.10*	
		For Polished Or Patina Finish, Add	*29.10*	
		For Polished Anodized Finish, Add	*43.65*	
10 14 19 00-0110	EA	6" High x 1" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs	111.67	8.12
		For Installation With Adhesive, Deduct	*-8.83*	
		For Clear Anodized, Add	*7.92*	
		For Satin Face And Enameled Return, Add	*27.71*	
		For Color Anodized, Add	*39.59*	
		For Polished Or Patina Finish, Add	*39.59*	
		For Polished Anodized Finish, Add	*59.38*	
10 14 19 00-0111	EA	8" High x 1" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs	152.40	9.28
		For Installation With Adhesive, Deduct	*-11.33*	
		For Clear Anodized, Add	*11.53*	
		For Satin Face And Enameled Return, Add	*40.34*	
		For Color Anodized, Add	*57.63*	
		For Polished Or Patina Finish, Add	*57.63*	
		For Polished Anodized Finish, Add	*86.45*	
10 14 19 00-0112	EA	10" High x 1" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs	206.52	10.45
		For Installation With Adhesive, Deduct	*-14.50*	
		For Clear Anodized, Add	*16.47*	
		For Satin Face And Enameled Return, Add	*57.66*	
		For Color Anodized, Add	*82.37*	
		For Polished Or Patina Finish, Add	*82.37*	
		For Polished Anodized Finish, Add	*123.56*	
10 14 19 00-0113	EA	12" High x 1" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs	269.83	12.07
		For Installation With Adhesive, Deduct	*-18.32*	
		For Clear Anodized, Add	*22.15*	
		For Satin Face And Enameled Return, Add	*77.54*	
		For Color Anodized, Add	*110.77*	
		For Polished Or Patina Finish, Add	*110.77*	
		For Polished Anodized Finish, Add	*166.16*	
10 14 19 00-0114	EA	14" High x 1" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs	340.91	13.93
		For Installation With Adhesive, Deduct	*-22.62*	
		For Clear Anodized, Add	*28.52*	
		For Satin Face And Enameled Return, Add	*99.82*	
		For Color Anodized, Add	*142.60*	
		For Polished Or Patina Finish, Add	*142.60*	
		For Polished Anodized Finish, Add	*213.90*	
10 14 19 00-0115	EA	16" High x 1" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs	423.45	16.71
		For Installation With Adhesive, Deduct	*-27.86*	
		For Clear Anodized, Add	*35.66*	
		For Satin Face And Enameled Return, Add	*124.81*	
		For Color Anodized, Add	*178.30*	
		For Polished Or Patina Finish, Add	*178.30*	
		For Polished Anodized Finish, Add	*267.44*	
10 14 19 00-0116	EA	18" High x 1" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs	512.49	18.57
		For Installation With Adhesive, Deduct	*-33.05*	
		For Clear Anodized, Add	*43.82*	
		For Satin Face And Enameled Return, Add	*153.37*	
		For Color Anodized, Add	*219.10*	
		For Polished Or Patina Finish, Add	*219.10*	
		For Polished Anodized Finish, Add	*328.65*	
10 14 19 00-0117	EA	20" High x 1" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs	630.00	20.89
		For Installation With Adhesive, Deduct	*-39.86*	
		For Clear Anodized, Add	*54.64*	
		For Satin Face And Enameled Return, Add	*191.25*	
		For Color Anodized, Add	*273.22*	
		For Polished Or Patina Finish, Add	*273.22*	
		For Polished Anodized Finish, Add	*409.82*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 14 19 00-0118	EA	22" High x 1" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs	750.26	22.05
		For Installation With Adhesive, Deduct	*-46.34*	
		For Clear Anodized, Add	*66.20*	
		For Satin Face And Enameled Return, Add	*231.71*	
		For Color Anodized, Add	*331.02*	
		For Polished Or Patina Finish, Add	*331.02*	
		For Polished Anodized Finish, Add	*496.53*	
10 14 19 00-0119	EA	24" High x 1" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs	884.99	23.21
		For Installation With Adhesive, Deduct	*-53.54*	
		For Clear Anodized, Add	*79.21*	
		For Satin Face And Enameled Return, Add	*277.25*	
		For Color Anodized, Add	*396.07*	
		For Polished Or Patina Finish, Add	*396.07*	
		For Polished Anodized Finish, Add	*594.10*	
10 14 19 00-0120	EA	30" High x 1" Deep, Satin Finish, Aluminum Sign Letter/Character, Installed With Studs	1,249.06	27.86
		For Installation With Adhesive, Deduct	*-73.60*	
		For Clear Anodized, Add	*113.76*	
		For Satin Face And Enameled Return, Add	*398.17*	
		For Color Anodized, Add	*568.82*	
		For Polished Or Patina Finish, Add	*568.82*	
		For Polished Anodized Finish, Add	*853.22*	

10 14 19 00-0121 Satin Finish, Brass Characters *(10 14 19 00-0049)*

10 14 19 00-0122 1/4" Deep, Satin Finish, Brass Characters *(10 14 19 00-0121)*

10 14 19 00-0123	EA	2" High x 1/4" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs	53.52	5.81
		For Installation With Adhesive, Deduct	*-5.00*	
		For Oxidized Finish, Add	*4.55*	
		For Polished Finish, Add	*9.09*	
10 14 19 00-0124	EA	4" High x 1/4" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs	69.11	6.73
		For Installation With Adhesive, Deduct	*-6.15*	
		For Oxidized Finish, Add	*6.33*	
		For Polished Finish, Add	*12.65*	
10 14 19 00-0125	EA	6" High x 1/4" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs	95.29	8.12
		For Installation With Adhesive, Deduct	*-8.01*	
		For Oxidized Finish, Add	*9.42*	
		For Polished Finish, Add	*18.84*	
10 14 19 00-0126	EA	8" High x 1/4" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs	124.83	9.28
		For Installation With Adhesive, Deduct	*-9.96*	
		For Oxidized Finish, Add	*13.15*	
		For Polished Finish, Add	*26.31*	
10 14 19 00-0127	EA	10" High x 1/4" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs	159.78	10.45
		For Installation With Adhesive, Deduct	*-12.17*	
		For Oxidized Finish, Add	*17.70*	
		For Polished Finish, Add	*35.40*	
10 14 19 00-0128	EA	12" High x 1/4" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs	202.01	12.07
		For Installation With Adhesive, Deduct	*-14.93*	
		For Oxidized Finish, Add	*23.06*	
		For Polished Finish, Add	*46.12*	
10 14 19 00-0129	EA	14" High x 1/4" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs	252.73	13.93
		For Installation With Adhesive, Deduct	*-18.21*	
		For Oxidized Finish, Add	*29.55*	
		For Polished Finish, Add	*59.11*	
10 14 19 00-0130	EA	16" High x 1/4" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs	308.27	16.71
		For Installation With Adhesive, Deduct	*-22.10*	
		For Oxidized Finish, Add	*36.21*	
		For Polished Finish, Add	*72.42*	
10 14 19 00-0131	EA	18" High x 1/4" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs	374.31	18.57
		For Installation With Adhesive, Deduct	*-26.14*	
		For Oxidized Finish, Add	*45.00*	
		For Polished Finish, Add	*90.01*	
10 14 19 00-0132	EA	20" High x 1/4" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs	445.14	20.89
		For Installation With Adhesive, Deduct	*-30.61*	
		For Oxidized Finish, Add	*54.24*	
		For Polished Finish, Add	*108.47*	
10 14 19 00-0133	EA	22" High x 1/4" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs	547.22	22.05
		For Installation With Adhesive, Deduct	*-36.18*	
		For Oxidized Finish, Add	*68.85*	
		For Polished Finish, Add	*137.70*	
10 14 19 00-0134	EA	24" High x 1/4" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs	600.11	23.21
		For Installation With Adhesive, Deduct	*-39.29*	
		For Oxidized Finish, Add	*76.09*	
		For Polished Finish, Add	*152.18*	
10 14 19 00-0135	EA	30" High x 1/4" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs	902.36	27.86
		For Installation With Adhesive, Deduct	*-56.26*	
		For Oxidized Finish, Add	*118.64*	
		For Polished Finish, Add	*237.28*	

10 14 19 00-0136 3/8" Deep, Satin Finish, Brass Characters *(10 14 19 00-0121)*

10 14 19 00-0137	EA	2" High x 3/8" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs	64.13	5.81
		For Installation With Adhesive, Deduct	*-5.53*	
		For Oxidized Finish, Add	*6.14*	
		For Polished Finish, Add	*12.28*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 14 19 00-0138	EA	4" High x 3/8" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs	83.87	6.73
		For Installation With Adhesive, Deduct	*-6.89*	
		For Oxidized Finish, Add	*8.54*	
		For Polished Finish, Add	*17.08*	
10 14 19 00-0139	EA	6" High x 3/8" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs	120.40	8.12
		For Installation With Adhesive, Deduct	*-9.27*	
		For Oxidized Finish, Add	*13.19*	
		For Polished Finish, Add	*26.37*	
10 14 19 00-0140	EA	8" High x 3/8" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs	159.90	9.28
		For Installation With Adhesive, Deduct	*-11.71*	
		For Oxidized Finish, Add	*18.41*	
		For Polished Finish, Add	*36.83*	
10 14 19 00-0141	EA	10" High x 3/8" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs	212.88	10.45
		For Installation With Adhesive, Deduct	*-14.82*	
		For Oxidized Finish, Add	*25.67*	
		For Polished Finish, Add	*51.33*	
10 14 19 00-0142	EA	12" High x 3/8" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs	271.19	12.07
		For Installation With Adhesive, Deduct	*-18.39*	
		For Oxidized Finish, Add	*33.44*	
		For Polished Finish, Add	*66.87*	
10 14 19 00-0143	EA	14" High x 3/8" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs	341.39	13.93
		For Installation With Adhesive, Deduct	*-22.64*	
		For Oxidized Finish, Add	*42.85*	
		For Polished Finish, Add	*85.70*	
10 14 19 00-0144	EA	16" High x 3/8" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs	404.83	16.71
		For Installation With Adhesive, Deduct	*-26.93*	
		For Oxidized Finish, Add	*50.70*	
		For Polished Finish, Add	*101.39*	
10 14 19 00-0145	EA	18" High x 3/8" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs	509.32	18.57
		For Installation With Adhesive, Deduct	*-32.90*	
		For Oxidized Finish, Add	*65.25*	
		For Polished Finish, Add	*130.51*	
10 14 19 00-0146	EA	20" High x 3/8" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs	589.77	20.89
		For Installation With Adhesive, Deduct	*-37.85*	
		For Oxidized Finish, Add	*75.93*	
		For Polished Finish, Add	*151.86*	
10 14 19 00-0147	EA	22" High x 3/8" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs	726.23	22.05
		For Installation With Adhesive, Deduct	*-45.13*	
		For Oxidized Finish, Add	*95.70*	
		For Polished Finish, Add	*191.40*	
10 14 19 00-0148	EA	24" High x 3/8" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs	828.37	23.21
		For Installation With Adhesive, Deduct	*-50.70*	
		For Oxidized Finish, Add	*110.33*	
		For Polished Finish, Add	*220.65*	
10 14 19 00-0149	EA	30" High x 3/8" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs	1,147.55	27.86
		For Installation With Adhesive, Deduct	*-68.52*	
		For Oxidized Finish, Add	*155.42*	
		For Polished Finish, Add	*310.84*	

10 14 19 00-0150 1/2" Deep, Satin Finish, Brass Characters *(10 14 19 00-0121)*

10 14 19 00-0151	EA	2" High x 1/2" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs	80.80	5.81
		For Installation With Adhesive, Deduct	*-6.36*	
		For Oxidized Finish, Add	*8.64*	
		For Polished Finish, Add	*17.28*	
10 14 19 00-0152	EA	4" High x 1/2" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs	104.96	6.73
		For Installation With Adhesive, Deduct	*-7.94*	
		For Oxidized Finish, Add	*11.70*	
		For Polished Finish, Add	*23.41*	
10 14 19 00-0153	EA	6" High x 1/2" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs	151.80	8.12
		For Installation With Adhesive, Deduct	*-10.84*	
		For Oxidized Finish, Add	*17.90*	
		For Polished Finish, Add	*35.79*	
10 14 19 00-0154	EA	8" High x 1/2" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs	208.13	9.28
		For Installation With Adhesive, Deduct	*-14.12*	
		For Oxidized Finish, Add	*25.65*	
		For Polished Finish, Add	*51.30*	
10 14 19 00-0155	EA	10" High x 1/2" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs	289.57	10.45
		For Installation With Adhesive, Deduct	*-18.66*	
		For Oxidized Finish, Add	*37.17*	
		For Polished Finish, Add	*74.34*	
10 14 19 00-0156	EA	12" High x 1/2" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs	386.48	12.07
		For Installation With Adhesive, Deduct	*-24.15*	
		For Oxidized Finish, Add	*50.73*	
		For Polished Finish, Add	*101.46*	
10 14 19 00-0157	EA	14" High x 1/2" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs	479.31	13.93
		For Installation With Adhesive, Deduct	*-29.54*	
		For Oxidized Finish, Add	*63.54*	
		For Polished Finish, Add	*127.08*	
10 14 19 00-0158	EA	16" High x 1/2" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs	571.40	16.71
		For Installation With Adhesive, Deduct	*-35.26*	
		For Oxidized Finish, Add	*75.68*	
		For Polished Finish, Add	*151.36*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 14 19 00-0159	EA	18" High x 1/2" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs	779.34	18.57
		For Installation With Adhesive, Deduct	*-46.40*	
		For Oxidized Finish, Add	*105.76*	
		For Polished Finish, Add	*211.52*	
10 14 19 00-0160	EA	20" High x 1/2" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs	879.02	20.89
		For Installation With Adhesive, Deduct	*-52.31*	
		For Oxidized Finish, Add	*119.32*	
		For Polished Finish, Add	*238.64*	
10 14 19 00-0161	EA	22" High x 1/2" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs	1,098.02	22.05
		For Installation With Adhesive, Deduct	*-63.72*	
		For Oxidized Finish, Add	*151.47*	
		For Polished Finish, Add	*302.94*	
10 14 19 00-0162	EA	24" High x 1/2" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs	1,284.90	23.21
		For Installation With Adhesive, Deduct	*-73.53*	
		For Oxidized Finish, Add	*178.81*	
		For Polished Finish, Add	*357.61*	
10 14 19 00-0163	EA	30" High x 1/2" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs	1,938.47	27.86
		For Installation With Adhesive, Deduct	*-108.07*	
		For Oxidized Finish, Add	*274.06*	
		For Polished Finish, Add	*548.11*	

10 14 19 00-0164 3/4" Deep, Satin Finish, Brass Characters *(10 14 19 00-0121)*

10 14 19 00-0165	EA	2" High x 3/4" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs	98.99	5.81
		For Installation With Adhesive, Deduct	*-7.27*	
		For Oxidized Finish, Add	*11.37*	
		For Polished Finish, Add	*22.73*	
10 14 19 00-0166	EA	4" High x 3/4" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs	138.70	6.73
		For Installation With Adhesive, Deduct	*-9.63*	
		For Oxidized Finish, Add	*16.77*	
		For Polished Finish, Add	*33.53*	
10 14 19 00-0167	EA	6" High x 3/4" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs	189.47	8.12
		For Installation With Adhesive, Deduct	*-12.72*	
		For Oxidized Finish, Add	*23.55*	
		For Polished Finish, Add	*47.09*	
10 14 19 00-0168	EA	8" High x 3/4" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs	256.36	9.28
		For Installation With Adhesive, Deduct	*-16.53*	
		For Oxidized Finish, Add	*32.88*	
		For Polished Finish, Add	*65.77*	
10 14 19 00-0169	EA	10" High x 3/4" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs	348.57	10.45
		For Installation With Adhesive, Deduct	*-21.61*	
		For Oxidized Finish, Add	*46.02*	
		For Polished Finish, Add	*92.04*	
10 14 19 00-0170	EA	12" High x 3/4" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs	478.71	12.07
		For Installation With Adhesive, Deduct	*-28.76*	
		For Oxidized Finish, Add	*64.56*	
		For Polished Finish, Add	*129.13*	
10 14 19 00-0171	EA	14" High x 3/4" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs	597.52	13.93
		For Installation With Adhesive, Deduct	*-35.45*	
		For Oxidized Finish, Add	*81.27*	
		For Polished Finish, Add	*162.54*	
10 14 19 00-0172	EA	16" High x 3/4" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs	696.93	16.71
		For Installation With Adhesive, Deduct	*-41.53*	
		For Oxidized Finish, Add	*94.51*	
		For Polished Finish, Add	*189.02*	
10 14 19 00-0173	EA	18" High x 3/4" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs	929.35	18.57
		For Installation With Adhesive, Deduct	*-53.90*	
		For Oxidized Finish, Add	*128.26*	
		For Polished Finish, Add	*256.52*	
10 14 19 00-0174	EA	20" High x 3/4" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs	1,016.42	20.89
		For Installation With Adhesive, Deduct	*-59.18*	
		For Oxidized Finish, Add	*139.93*	
		For Polished Finish, Add	*279.86*	
10 14 19 00-0175	EA	22" High x 3/4" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs	1,290.80	22.05
		For Installation With Adhesive, Deduct	*-73.36*	
		For Oxidized Finish, Add	*180.39*	
		For Polished Finish, Add	*360.77*	
10 14 19 00-0176	EA	24" High x 3/4" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs	1,639.97	23.21
		For Installation With Adhesive, Deduct	*-91.28*	
		For Oxidized Finish, Add	*232.07*	
		For Polished Finish, Add	*464.13*	
10 14 19 00-0177	EA	30" High x 3/4" Deep, Satin Finish, Brass Sign Letter/Character, Installed With Studs	2,476.30	27.86
		For Installation With Adhesive, Deduct	*-134.96*	
		For Oxidized Finish, Add	*354.73*	
		For Polished Finish, Add	*709.46*	

10 14 19 00-0178 Satin Finish, Bronze Characters *(10 14 19 00-0049)*

10 14 19 00-0179 1/4" Deep, Satin Finish, Bronze Characters *(10 14 19 00-0178)*

10 14 19 00-0180	EA	2" High x 1/4" Deep, Satin Finish, Bronze Sign Letter/Character, Installed With Studs	55.18	5.81
		For Installation With Adhesive, Deduct	*-5.08*	
		For Oxidized Finish, Add	*4.80*	
		For Polished Or Patina Finish, Add	*9.59*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 14 19 00-0181	EA	4" High x 1/4" Deep, Satin Finish, Bronze Sign Letter/Character, Installed With Studs	71.46	6.73
		For Installation With Adhesive, Deduct	*-6.27*	
		For Oxidized Finish, Add	*6.68*	
		For Polished Or Patina Finish, Add	*13.36*	
10 14 19 00-0182	EA	6" High x 1/4" Deep, Satin Finish, Bronze Sign Letter/Character, Installed With Studs	98.73	8.12
		For Installation With Adhesive, Deduct	*-8.19*	
		For Oxidized Finish, Add	*9.93*	
		For Polished Or Patina Finish, Add	*19.87*	
10 14 19 00-0183	EA	8" High x 1/4" Deep, Satin Finish, Bronze Sign Letter/Character, Installed With Studs	129.63	9.28
		For Installation With Adhesive, Deduct	*-10.20*	
		For Oxidized Finish, Add	*13.87*	
		For Polished Or Patina Finish, Add	*27.75*	
10 14 19 00-0184	EA	10" High x 1/4" Deep, Satin Finish, Bronze Sign Letter/Character, Installed With Studs	166.24	10.45
		For Installation With Adhesive, Deduct	*-12.49*	
		For Oxidized Finish, Add	*18.67*	
		For Polished Or Patina Finish, Add	*37.34*	
10 14 19 00-0185	EA	12" High x 1/4" Deep, Satin Finish, Bronze Sign Letter/Character, Installed With Studs	210.43	12.07
		For Installation With Adhesive, Deduct	*-15.35*	
		For Oxidized Finish, Add	*24.32*	
		For Polished Or Patina Finish, Add	*48.64*	
10 14 19 00-0186	EA	14" High x 1/4" Deep, Satin Finish, Bronze Sign Letter/Character, Installed With Studs	263.53	13.93
		For Installation With Adhesive, Deduct	*-18.75*	
		For Oxidized Finish, Add	*31.17*	
		For Polished Or Patina Finish, Add	*62.35*	
10 14 19 00-0187	EA	16" High x 1/4" Deep, Satin Finish, Bronze Sign Letter/Character, Installed With Studs	327.20	16.71
		For Installation With Adhesive, Deduct	*-23.05*	
		For Oxidized Finish, Add	*39.05*	
		For Polished Or Patina Finish, Add	*78.10*	
10 14 19 00-0188	EA	18" High x 1/4" Deep, Satin Finish, Bronze Sign Letter/Character, Installed With Studs	391.73	18.57
		For Installation With Adhesive, Deduct	*-27.02*	
		For Oxidized Finish, Add	*47.62*	
		For Polished Or Patina Finish, Add	*95.23*	
10 14 19 00-0189	EA	20" High x 1/4" Deep, Satin Finish, Bronze Sign Letter/Character, Installed With Studs	464.95	20.89
		For Installation With Adhesive, Deduct	*-31.60*	
		For Oxidized Finish, Add	*57.21*	
		For Polished Or Patina Finish, Add	*114.41*	
10 14 19 00-0190	EA	22" High x 1/4" Deep, Satin Finish, Bronze Sign Letter/Character, Installed With Studs	542.68	22.05
		For Installation With Adhesive, Deduct	*-35.96*	
		For Oxidized Finish, Add	*68.17*	
		For Polished Or Patina Finish, Add	*136.34*	
10 14 19 00-0191	EA	24" High x 1/4" Deep, Satin Finish, Bronze Sign Letter/Character, Installed With Studs	628.39	23.21
		For Installation With Adhesive, Deduct	*-40.71*	
		For Oxidized Finish, Add	*80.33*	
		For Polished Or Patina Finish, Add	*160.66*	
10 14 19 00-0192	EA	30" High x 1/4" Deep, Satin Finish, Bronze Sign Letter/Character, Installed With Studs	954.12	27.86
		For Installation With Adhesive, Deduct	*-58.85*	
		For Oxidized Finish, Add	*126.40*	
		For Polished Or Patina Finish, Add	*252.81*	

10 14 19 00-0193 3/8" Deep, Satin Finish, Bronze Characters *(10 14 19 00-0178)*

10 14 19 00-0194	EA	2" High x 3/8" Deep, Satin Finish, Bronze Sign Letter/Character, Installed With Studs	65.41	5.81
		For Installation With Adhesive, Deduct	*-5.59*	
		For Oxidized Finish, Add	*6.33*	
		For Polished Or Patina Finish, Add	*12.66*	
10 14 19 00-0195	EA	4" High x 3/8" Deep, Satin Finish, Bronze Sign Letter/Character, Installed With Studs	85.27	6.73
		For Installation With Adhesive, Deduct	*-6.96*	
		For Oxidized Finish, Add	*8.75*	
		For Polished Or Patina Finish, Add	*17.50*	
10 14 19 00-0196	EA	6" High x 3/8" Deep, Satin Finish, Bronze Sign Letter/Character, Installed With Studs	123.89	8.12
		For Installation With Adhesive, Deduct	*-9.44*	
		For Oxidized Finish, Add	*13.71*	
		For Polished Or Patina Finish, Add	*27.42*	
10 14 19 00-0197	EA	8" High x 3/8" Deep, Satin Finish, Bronze Sign Letter/Character, Installed With Studs	163.85	9.28
		For Installation With Adhesive, Deduct	*-11.91*	
		For Oxidized Finish, Add	*19.01*	
		For Polished Or Patina Finish, Add	*38.01*	
10 14 19 00-0198	EA	10" High x 3/8" Deep, Satin Finish, Bronze Sign Letter/Character, Installed With Studs	222.25	10.45
		For Installation With Adhesive, Deduct	*-15.29*	
		For Oxidized Finish, Add	*27.07*	
		For Polished Or Patina Finish, Add	*54.14*	
10 14 19 00-0199	EA	12" High x 3/8" Deep, Satin Finish, Bronze Sign Letter/Character, Installed With Studs	281.78	12.07
		For Installation With Adhesive, Deduct	*-18.92*	
		For Oxidized Finish, Add	*35.02*	
		For Polished Or Patina Finish, Add	*70.05*	
10 14 19 00-0200	EA	14" High x 3/8" Deep, Satin Finish, Bronze Sign Letter/Character, Installed With Studs	352.89	13.93
		For Installation With Adhesive, Deduct	*-23.22*	
		For Oxidized Finish, Add	*44.58*	
		For Polished Or Patina Finish, Add	*89.15*	
10 14 19 00-0201	EA	16" High x 3/8" Deep, Satin Finish, Bronze Sign Letter/Character, Installed With Studs	436.55	16.71
		For Installation With Adhesive, Deduct	*-28.51*	
		For Oxidized Finish, Add	*55.45*	
		For Polished Or Patina Finish, Add	*110.91*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 14 19 00-0202	EA	18" High x 3/8" Deep, Satin Finish, Bronze Sign Letter/Character, Installed With Studs	528.22	18.57
		For Installation With Adhesive, Deduct	*-33.84*	
		For Oxidized Finish, Add	*68.09*	
		For Polished Or Patina Finish, Add	*136.18*	
10 14 19 00-0203	EA	20" High x 3/8" Deep, Satin Finish, Bronze Sign Letter/Character, Installed With Studs	628.94	20.89
		For Installation With Adhesive, Deduct	*-39.80*	
		For Oxidized Finish, Add	*81.81*	
		For Polished Or Patina Finish, Add	*163.61*	
10 14 19 00-0204	EA	22" High x 3/8" Deep, Satin Finish, Bronze Sign Letter/Character, Installed With Studs	738.10	22.05
		For Installation With Adhesive, Deduct	*-45.73*	
		For Oxidized Finish, Add	*97.48*	
		For Polished Or Patina Finish, Add	*194.96*	
10 14 19 00-0205	EA	24" High x 3/8" Deep, Satin Finish, Bronze Sign Letter/Character, Installed With Studs	837.25	23.21
		For Installation With Adhesive, Deduct	*-51.15*	
		For Oxidized Finish, Add	*111.66*	
		For Polished Or Patina Finish, Add	*223.32*	
10 14 19 00-0206	EA	30" High x 3/8" Deep, Satin Finish, Bronze Sign Letter/Character, Installed With Studs	1,147.94	27.86
		For Installation With Adhesive, Deduct	*-68.54*	
		For Oxidized Finish, Add	*155.48*	
		For Polished Or Patina Finish, Add	*310.95*	

10 14 19 00-0207 1/2" Deep, Satin Finish, Bronze Characters *(10 14 19 00-0178)*

10 14 19 00-0208	EA	2" High x 1/2" Deep, Satin Finish, Bronze Sign Letter/Character, Installed With Studs	67.65	5.81
		For Installation With Adhesive, Deduct	*-5.70*	
		For Oxidized Finish, Add	*6.67*	
		For Polished Or Patina Finish, Add	*13.33*	
10 14 19 00-0209	EA	4" High x 1/2" Deep, Satin Finish, Bronze Sign Letter/Character, Installed With Studs	101.30	6.73
		For Installation With Adhesive, Deduct	*-7.76*	
		For Oxidized Finish, Add	*11.16*	
		For Polished Or Patina Finish, Add	*22.31*	
10 14 19 00-0210	EA	6" High x 1/2" Deep, Satin Finish, Bronze Sign Letter/Character, Installed With Studs	144.43	8.12
		For Installation With Adhesive, Deduct	*-10.47*	
		For Oxidized Finish, Add	*16.79*	
		For Polished Or Patina Finish, Add	*33.58*	
10 14 19 00-0211	EA	8" High x 1/2" Deep, Satin Finish, Bronze Sign Letter/Character, Installed With Studs	199.00	9.28
		For Installation With Adhesive, Deduct	*-13.66*	
		For Oxidized Finish, Add	*24.28*	
		For Polished Or Patina Finish, Add	*48.56*	
10 14 19 00-0212	EA	10" High x 1/2" Deep, Satin Finish, Bronze Sign Letter/Character, Installed With Studs	272.04	10.45
		For Installation With Adhesive, Deduct	*-17.78*	
		For Oxidized Finish, Add	*34.54*	
		For Polished Or Patina Finish, Add	*69.08*	
10 14 19 00-0213	EA	12" High x 1/2" Deep, Satin Finish, Bronze Sign Letter/Character, Installed With Studs	370.96	12.07
		For Installation With Adhesive, Deduct	*-23.38*	
		For Oxidized Finish, Add	*48.40*	
		For Polished Or Patina Finish, Add	*96.80*	
10 14 19 00-0214	EA	14" High x 1/2" Deep, Satin Finish, Bronze Sign Letter/Character, Installed With Studs	481.74	13.93
		For Installation With Adhesive, Deduct	*-29.66*	
		For Oxidized Finish, Add	*63.90*	
		For Polished Or Patina Finish, Add	*127.81*	
10 14 19 00-0215	EA	16" High x 1/2" Deep, Satin Finish, Bronze Sign Letter/Character, Installed With Studs	603.17	16.71
		For Installation With Adhesive, Deduct	*-36.84*	
		For Oxidized Finish, Add	*80.45*	
		For Polished Or Patina Finish, Add	*160.89*	
10 14 19 00-0216	EA	18" High x 1/2" Deep, Satin Finish, Bronze Sign Letter/Character, Installed With Studs	740.91	18.57
		For Installation With Adhesive, Deduct	*-44.47*	
		For Oxidized Finish, Add	*99.99*	
		For Polished Or Patina Finish, Add	*199.99*	
10 14 19 00-0217	EA	20" High x 1/2" Deep, Satin Finish, Bronze Sign Letter/Character, Installed With Studs	888.28	20.89
		For Installation With Adhesive, Deduct	*-52.77*	
		For Oxidized Finish, Add	*120.71*	
		For Polished Or Patina Finish, Add	*241.41*	
10 14 19 00-0218	EA	22" High x 1/2" Deep, Satin Finish, Bronze Sign Letter/Character, Installed With Studs	1,051.68	22.05
		For Installation With Adhesive, Deduct	*-61.41*	
		For Oxidized Finish, Add	*144.52*	
		For Polished Or Patina Finish, Add	*289.04*	
10 14 19 00-0219	EA	24" High x 1/2" Deep, Satin Finish, Bronze Sign Letter/Character, Installed With Studs	1,222.83	23.21
		For Installation With Adhesive, Deduct	*-70.43*	
		For Oxidized Finish, Add	*169.50*	
		For Polished Or Patina Finish, Add	*338.99*	
10 14 19 00-0220	EA	30" High x 1/2" Deep, Satin Finish, Bronze Sign Letter/Character, Installed With Studs	1,712.55	27.86
		For Installation With Adhesive, Deduct	*-96.77*	
		For Oxidized Finish, Add	*240.17*	
		For Polished Or Patina Finish, Add	*480.34*	

10 14 19 00-0221 Satin Finish, Copper Characters *(10 14 19 00-0049)*

10 14 19 00-0222 1/4" Deep, Satin Finish, Copper Characters *(10 14 19 00-0221)*

10 14 19 00-0223	EA	2" High x 1/4" Deep, Satin Finish, Copper Sign Letter/Character, Installed With Studs	53.52	5.81
		For Installation With Adhesive, Deduct	*-5.00*	
		For Polished Finish, Add	*9.09*	
10 14 19 00-0224	EA	4" High x 1/4" Deep, Satin Finish, Copper Sign Letter/Character, Installed With Studs	70.23	6.73
		For Installation With Adhesive, Deduct	*-6.20*	
		For Polished Finish, Add	*12.99*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 14 19 00-0225	EA	6" High x 1/4" Deep, Satin Finish, Copper Sign Letter/Character, Installed With Studs	99.62	8.12
		For Installation With Adhesive, Deduct	*-8.23*	
		For Polished Finish, Add	*20.14*	
10 14 19 00-0226	EA	8" High x 1/4" Deep, Satin Finish, Copper Sign Letter/Character, Installed With Studs	132.40	9.28
		For Installation With Adhesive, Deduct	*-10.33*	
		For Polished Finish, Add	*28.58*	
10 14 19 00-0227	EA	10" High x 1/4" Deep, Satin Finish, Copper Sign Letter/Character, Installed With Studs	168.44	10.45
		For Installation With Adhesive, Deduct	*-12.60*	
		For Polished Finish, Add	*38.00*	
10 14 19 00-0228	EA	12" High x 1/4" Deep, Satin Finish, Copper Sign Letter/Character, Installed With Studs	215.00	12.07
		For Installation With Adhesive, Deduct	*-15.58*	
		For Polished Finish, Add	*50.01*	
10 14 19 00-0229	EA	14" High x 1/4" Deep, Satin Finish, Copper Sign Letter/Character, Installed With Studs	270.05	13.93
		For Installation With Adhesive, Deduct	*-19.07*	
		For Polished Finish, Add	*64.30*	
10 14 19 00-0230	EA	16" High x 1/4" Deep, Satin Finish, Copper Sign Letter/Character, Installed With Studs	333.17	16.71
		For Installation With Adhesive, Deduct	*-23.34*	
		For Polished Finish, Add	*79.89*	
10 14 19 00-0231	EA	18" High x 1/4" Deep, Satin Finish, Copper Sign Letter/Character, Installed With Studs	400.14	18.57
		For Installation With Adhesive, Deduct	*-27.44*	
		For Polished Finish, Add	*97.76*	
10 14 19 00-0232	EA	20" High x 1/4" Deep, Satin Finish, Copper Sign Letter/Character, Installed With Studs	474.37	20.89
		For Installation With Adhesive, Deduct	*-32.08*	
		For Polished Finish, Add	*117.24*	
10 14 19 00-0233	EA	22" High x 1/4" Deep, Satin Finish, Copper Sign Letter/Character, Installed With Studs	554.81	22.05
		For Installation With Adhesive, Deduct	*-36.56*	
		For Polished Finish, Add	*139.98*	
10 14 19 00-0234	EA	24" High x 1/4" Deep, Satin Finish, Copper Sign Letter/Character, Installed With Studs	641.71	23.21
		For Installation With Adhesive, Deduct	*-41.37*	
		For Polished Finish, Add	*164.66*	
10 14 19 00-0235	EA	30" High x 1/4" Deep, Satin Finish, Copper Sign Letter/Character, Installed With Studs	923.85	27.86
		For Installation With Adhesive, Deduct	*-57.34*	
		For Polished Finish, Add	*243.73*	

10 14 19 00-0236 3/8" Deep, Satin Finish, Copper Characters *(10 14 19 00-0221)*

10 14 19 00-0237	EA	2" High x 3/8" Deep, Satin Finish, Copper Sign Letter/Character, Installed With Studs	61.10	5.81
		For Installation With Adhesive, Deduct	*-5.38*	
		For Polished Finish, Add	*11.37*	
10 14 19 00-0238	EA	4" High x 3/8" Deep, Satin Finish, Copper Sign Letter/Character, Installed With Studs	83.22	6.73
		For Installation With Adhesive, Deduct	*-6.85*	
		For Polished Finish, Add	*16.89*	
10 14 19 00-0239	EA	6" High x 3/8" Deep, Satin Finish, Copper Sign Letter/Character, Installed With Studs	123.11	8.12
		For Installation With Adhesive, Deduct	*-9.41*	
		For Polished Finish, Add	*27.18*	
10 14 19 00-0240	EA	8" High x 3/8" Deep, Satin Finish, Copper Sign Letter/Character, Installed With Studs	170.51	9.28
		For Installation With Adhesive, Deduct	*-12.24*	
		For Polished Finish, Add	*40.01*	
10 14 19 00-0241	EA	10" High x 3/8" Deep, Satin Finish, Copper Sign Letter/Character, Installed With Studs	231.77	10.45
		For Installation With Adhesive, Deduct	*-15.77*	
		For Polished Finish, Add	*57.00*	
10 14 19 00-0242	EA	12" High x 3/8" Deep, Satin Finish, Copper Sign Letter/Character, Installed With Studs	290.02	12.07
		For Installation With Adhesive, Deduct	*-19.33*	
		For Polished Finish, Add	*72.52*	
10 14 19 00-0243	EA	14" High x 3/8" Deep, Satin Finish, Copper Sign Letter/Character, Installed With Studs	366.51	13.93
		For Installation With Adhesive, Deduct	*-23.90*	
		For Polished Finish, Add	*93.24*	
10 14 19 00-0244	EA	16" High x 3/8" Deep, Satin Finish, Copper Sign Letter/Character, Installed With Studs	453.00	16.71
		For Installation With Adhesive, Deduct	*-29.34*	
		For Polished Finish, Add	*115.84*	
10 14 19 00-0245	EA	18" High x 3/8" Deep, Satin Finish, Copper Sign Letter/Character, Installed With Studs	546.77	18.57
		For Installation With Adhesive, Deduct	*-34.77*	
		For Polished Finish, Add	*141.74*	
10 14 19 00-0246	EA	20" High x 3/8" Deep, Satin Finish, Copper Sign Letter/Character, Installed With Studs	650.23	20.89
		For Installation With Adhesive, Deduct	*-40.87*	
		For Polished Finish, Add	*170.00*	
10 14 19 00-0247	EA	22" High x 3/8" Deep, Satin Finish, Copper Sign Letter/Character, Installed With Studs	764.77	22.05
		For Installation With Adhesive, Deduct	*-47.06*	
		For Polished Finish, Add	*202.97*	
10 14 19 00-0248	EA	24" High x 3/8" Deep, Satin Finish, Copper Sign Letter/Character, Installed With Studs	861.25	23.21
		For Installation With Adhesive, Deduct	*-52.35*	
		For Polished Finish, Add	*230.52*	
10 14 19 00-0249	EA	30" High x 3/8" Deep, Satin Finish, Copper Sign Letter/Character, Installed With Studs	1,208.20	27.86
		For Installation With Adhesive, Deduct	*-71.55*	
		For Polished Finish, Add	*329.03*	

10 14 19 00-0250 Satin Finish, Stainless Steel Characters *(10 14 19 00-0049)*

10 14 19 00-0251 1/4" Deep, Satin Finish, Stainless Steel Characters *(10 14 19 00-0250)*

10 14 19 00-0252	EA	2" High x 1/4" Deep, Satin Finish, Stainless Steel Sign Letter/Character, Installed With Studs	51.48	5.81
		For Installation With Adhesive, Deduct	*-4.90*	
		For Polished Finish, Add	*8.48*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 14 19 00-0253	EA	4" High x 1/4" Deep, Satin Finish, Stainless Steel Sign Letter/Character, Installed With Studs	67.92	6.73
		For Installation With Adhesive, Deduct	*-6.09*	
		For Polished Finish, Add	*12.30*	
10 14 19 00-0254	EA	6" High x 1/4" Deep, Satin Finish, Stainless Steel Sign Letter/Character, Installed With Studs	87.62	8.12
		For Installation With Adhesive, Deduct	*-7.63*	
		For Polished Finish, Add	*16.54*	
10 14 19 00-0255	EA	8" High x 1/4" Deep, Satin Finish, Stainless Steel Sign Letter/Character, Installed With Studs	113.47	9.28
		For Installation With Adhesive, Deduct	*-9.39*	
		For Polished Finish, Add	*22.90*	
10 14 19 00-0256	EA	10" High x 1/4" Deep, Satin Finish, Stainless Steel Sign Letter/Character, Installed With Studs	139.31	10.45
		For Installation With Adhesive, Deduct	*-11.14*	
		For Polished Finish, Add	*29.26*	
10 14 19 00-0257	EA	12" High x 1/4" Deep, Satin Finish, Stainless Steel Sign Letter/Character, Installed With Studs	171.26	12.07
		For Installation With Adhesive, Deduct	*-13.39*	
		For Polished Finish, Add	*36.89*	
10 14 19 00-0258	EA	14" High x 1/4" Deep, Satin Finish, Stainless Steel Sign Letter/Character, Installed With Studs	205.53	13.93
		For Installation With Adhesive, Deduct	*-15.85*	
		For Polished Finish, Add	*44.95*	
10 14 19 00-0259	EA	16" High x 1/4" Deep, Satin Finish, Stainless Steel Sign Letter/Character, Installed With Studs	246.37	16.71
		For Installation With Adhesive, Deduct	*-19.00*	
		For Polished Finish, Add	*53.85*	
10 14 19 00-0260	EA	18" High x 1/4" Deep, Satin Finish, Stainless Steel Sign Letter/Character, Installed With Studs	287.72	18.57
		For Installation With Adhesive, Deduct	*-21.82*	
		For Polished Finish, Add	*64.03*	
10 14 19 00-0261	EA	20" High x 1/4" Deep, Satin Finish, Stainless Steel Sign Letter/Character, Installed With Studs	336.57	20.89
		For Installation With Adhesive, Deduct	*-25.19*	
		For Polished Finish, Add	*75.90*	
10 14 19 00-0262	EA	22" High x 1/4" Deep, Satin Finish, Stainless Steel Sign Letter/Character, Installed With Studs	392.11	22.05
		For Installation With Adhesive, Deduct	*-28.43*	
		For Polished Finish, Add	*91.17*	
10 14 19 00-0263	EA	24" High x 1/4" Deep, Satin Finish, Stainless Steel Sign Letter/Character, Installed With Studs	449.05	23.21
		For Installation With Adhesive, Deduct	*-31.74*	
		For Polished Finish, Add	*106.86*	
10 14 19 00-0264	EA	30" High x 1/4" Deep, Satin Finish, Stainless Steel Sign Letter/Character, Installed With Studs	617.44	27.86
		For Installation With Adhesive, Deduct	*-42.02*	
		For Polished Finish, Add	*151.80*	

10 14 19 00-0265 3/8" Deep, Satin Finish, Stainless Steel Characters *(10 14 19 00-0250)*

10 14 19 00-0266	EA	2" High x 3/8" Deep, Satin Finish, Stainless Steel Sign Letter/Character, Installed With Studs	61.37	5.81
		For Installation With Adhesive, Deduct	*-5.39*	
		For Polished Finish, Add	*11.45*	
10 14 19 00-0267	EA	4" High x 3/8" Deep, Satin Finish, Stainless Steel Sign Letter/Character, Installed With Studs	82.27	6.73
		For Installation With Adhesive, Deduct	*-6.81*	
		For Polished Finish, Add	*16.60*	
10 14 19 00-0268	EA	6" High x 3/8" Deep, Satin Finish, Stainless Steel Sign Letter/Character, Installed With Studs	105.81	8.12
		For Installation With Adhesive, Deduct	*-8.54*	
		For Polished Finish, Add	*21.99*	
10 14 19 00-0269	EA	8" High x 3/8" Deep, Satin Finish, Stainless Steel Sign Letter/Character, Installed With Studs	135.60	9.28
		For Installation With Adhesive, Deduct	*-10.49*	
		For Polished Finish, Add	*29.54*	
10 14 19 00-0270	EA	10" High x 3/8" Deep, Satin Finish, Stainless Steel Sign Letter/Character, Installed With Studs	167.59	10.45
		For Installation With Adhesive, Deduct	*-12.56*	
		For Polished Finish, Add	*37.74*	
10 14 19 00-0271	EA	12" High x 3/8" Deep, Satin Finish, Stainless Steel Sign Letter/Character, Installed With Studs	206.92	12.07
		For Installation With Adhesive, Deduct	*-15.18*	
		For Polished Finish, Add	*47.59*	
10 14 19 00-0272	EA	14" High x 3/8" Deep, Satin Finish, Stainless Steel Sign Letter/Character, Installed With Studs	248.98	13.93
		For Installation With Adhesive, Deduct	*-18.02*	
		For Polished Finish, Add	*57.98*	
10 14 19 00-0273	EA	16" High x 3/8" Deep, Satin Finish, Stainless Steel Sign Letter/Character, Installed With Studs	298.42	16.71
		For Installation With Adhesive, Deduct	*-21.61*	
		For Polished Finish, Add	*69.47*	
10 14 19 00-0274	EA	18" High x 3/8" Deep, Satin Finish, Stainless Steel Sign Letter/Character, Installed With Studs	347.48	18.57
		For Installation With Adhesive, Deduct	*-24.80*	
		For Polished Finish, Add	*81.96*	
10 14 19 00-0275	EA	20" High x 3/8" Deep, Satin Finish, Stainless Steel Sign Letter/Character, Installed With Studs	407.42	20.89
		For Installation With Adhesive, Deduct	*-28.73*	
		For Polished Finish, Add	*97.16*	
10 14 19 00-0276	EA	22" High x 3/8" Deep, Satin Finish, Stainless Steel Sign Letter/Character, Installed With Studs	458.96	22.05
		For Installation With Adhesive, Deduct	*-31.77*	
		For Polished Finish, Add	*111.22*	
10 14 19 00-0277	EA	24" High x 3/8" Deep, Satin Finish, Stainless Steel Sign Letter/Character, Installed With Studs	527.41	23.21
		For Installation With Adhesive, Deduct	*-35.66*	
		For Polished Finish, Add	*130.37*	
10 14 19 00-0278	EA	30" High x 3/8" Deep, Satin Finish, Stainless Steel Sign Letter/Character, Installed With Studs	728.76	27.86
		For Installation With Adhesive, Deduct	*-47.58*	
		For Polished Finish, Add	*185.20*	

10 14 19 00-0279 1/2" Deep, Satin Finish, Stainless Steel Characters *(10 14 19 00-0250)*

10 14 19 00-0280	EA	2" High x 1/2" Deep, Satin Finish, Stainless Steel Sign Letter/Character, Installed With Studs	74.09	5.81
		For Installation With Adhesive, Deduct	*-6.03*	
		For Polished Finish, Add	*15.26*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 14 19 00-0281	EA	4" High x 1/2" Deep, Satin Finish, Stainless Steel Sign Letter/Character, Installed With Studs	100.71	6.73
		For Installation With Adhesive, Deduct	*-7.73*	
		For Polished Finish, Add	*22.13*	
10 14 19 00-0282	EA	6" High x 1/2" Deep, Satin Finish, Stainless Steel Sign Letter/Character, Installed With Studs	130.07	8.12
		For Installation With Adhesive, Deduct	*-9.75*	
		For Polished Finish, Add	*29.27*	
10 14 19 00-0283	EA	8" High x 1/2" Deep, Satin Finish, Stainless Steel Sign Letter/Character, Installed With Studs	171.47	9.28
		For Installation With Adhesive, Deduct	*-12.29*	
		For Polished Finish, Add	*40.30*	
10 14 19 00-0284	EA	10" High x 1/2" Deep, Satin Finish, Stainless Steel Sign Letter/Character, Installed With Studs	213.43	10.45
		For Installation With Adhesive, Deduct	*-14.85*	
		For Polished Finish, Add	*51.50*	
10 14 19 00-0285	EA	12" High x 1/2" Deep, Satin Finish, Stainless Steel Sign Letter/Character, Installed With Studs	264.72	12.07
		For Installation With Adhesive, Deduct	*-18.07*	
		For Polished Finish, Add	*64.93*	
10 14 19 00-0286	EA	14" High x 1/2" Deep, Satin Finish, Stainless Steel Sign Letter/Character, Installed With Studs	319.40	13.93
		For Installation With Adhesive, Deduct	*-21.54*	
		For Polished Finish, Add	*79.11*	
10 14 19 00-0287	EA	16" High x 1/2" Deep, Satin Finish, Stainless Steel Sign Letter/Character, Installed With Studs	382.79	16.71
		For Installation With Adhesive, Deduct	*-25.83*	
		For Polished Finish, Add	*94.78*	
10 14 19 00-0288	EA	18" High x 1/2" Deep, Satin Finish, Stainless Steel Sign Letter/Character, Installed With Studs	456.33	18.57
		For Installation With Adhesive, Deduct	*-30.25*	
		For Polished Finish, Add	*114.61*	
10 14 19 00-0289	EA	20" High x 1/2" Deep, Satin Finish, Stainless Steel Sign Letter/Character, Installed With Studs	536.45	20.89
		For Installation With Adhesive, Deduct	*-35.18*	
		For Polished Finish, Add	*135.86*	
10 14 19 00-0290	EA	22" High x 1/2" Deep, Satin Finish, Stainless Steel Sign Letter/Character, Installed With Studs	601.79	22.05
		For Installation With Adhesive, Deduct	*-38.91*	
		For Polished Finish, Add	*154.07*	
10 14 19 00-0291	EA	24" High x 1/2" Deep, Satin Finish, Stainless Steel Sign Letter/Character, Installed With Studs	694.81	23.21
		For Installation With Adhesive, Deduct	*-44.03*	
		For Polished Finish, Add	*180.59*	
10 14 19 00-0292	EA	30" High x 1/2" Deep, Satin Finish, Stainless Steel Sign Letter/Character, Installed With Studs	966.59	27.86
		For Installation With Adhesive, Deduct	*-59.47*	
		For Polished Finish, Add	*256.55*	

10 14 23 Panel Signage *(10 14)*

10 14 23 11 Panel Signage *(10 14 23)*

10 14 23 11-0001 Indoor/Outdoor Signs *(10 14 23 11)*

Note: Office number signs, conference room signs, restroom signs, stairway signs, fire extinguisher marker, ANSI/OSHA safety signs, entry/exit signs, etc.

10 14 23 11-0002 Surface Mount, Indoor/Outdoor Signs *(10 14 23 11-0001)*

10 14 23 11-0003 Adhesive Backed Vinyl, Surface Mount, Indoor/Outdoor Signs *(10 14 23 11-0002)*

Note: Multi-color with words, symbols and graphics.

10 14 23 11-0004	EA	Up To 25 SI, Adhesive Backed Vinyl, Surface Mount, Indoor/Outdoor Sign	30.28	10.25
		For >25 To 50, Deduct	*-0.98*	
		For >50 To 100, Deduct	*-2.44*	
		For >100, Deduct	*-2.93*	
		For Clear Glass Mount, Add	*7.82*	
		For Glow-In-Dark, Add	*19.54*	
		For Reflective Finish, Add	*21.98*	
10 14 23 11-0005	EA	>25 To 50 SI, Adhesive Backed Vinyl, Surface Mount, Indoor/Outdoor Sign	37.26	10.25
		For >25 To 50, Deduct	*-1.68*	
		For >50 To 100, Deduct	*-4.19*	
		For >100, Deduct	*-5.03*	
		For Clear Glass Mount, Add	*13.40*	
		For Glow-In-Dark, Add	*33.50*	
		For Reflective Finish, Add	*37.69*	
10 14 23 11-0006	EA	>50 To 100 SI, Adhesive Backed Vinyl, Surface Mount, Indoor/Outdoor Sign	48.43	10.25
		For >25 To 50, Deduct	*-2.79*	
		For >50 To 100, Deduct	*-6.98*	
		For >100, Deduct	*-8.38*	
		For Clear Glass Mount, Add	*22.34*	
		For Glow-In-Dark, Add	*55.84*	
		For Reflective Finish, Add	*62.82*	
10 14 23 11-0007	EA	>100 To 250 SI, Adhesive Backed Vinyl, Surface Mount, Indoor/Outdoor Sign	62.39	10.25
		For >25 To 50, Deduct	*-4.19*	
		For >50 To 100, Deduct	*-10.47*	
		For >100, Deduct	*-12.56*	
		For Clear Glass Mount, Add	*33.50*	
		For Glow-In-Dark, Add	*83.76*	
		For Reflective Finish, Add	*94.23*	
10 14 23 11-0008	EA	>250 To 500 SI, Adhesive Backed Vinyl, Surface Mount, Indoor/Outdoor Sign	87.52	10.25
		For >25 To 50, Deduct	*-6.70*	
		For >50 To 100, Deduct	*-16.75*	
		For >100, Deduct	*-20.10*	
		For Clear Glass Mount, Add	*53.61*	
		For Glow-In-Dark, Add	*134.02*	
		For Reflective Finish, Add	*150.77*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 14 23 11-0009	EA	>500 To 750 SI, Adhesive Backed Vinyl, Surface Mount, Indoor/Outdoor Sign	132.19	10.25
		For >25 To 50, Deduct	*-11.17*	
		For >50 To 100, Deduct	*-27.92*	
		For >100, Deduct	*-33.50*	
		For Clear Glass Mount, Add	*89.34*	
		For Glow-In-Dark, Add	*223.36*	
		For Reflective Finish, Add	*251.28*	
10 14 23 11-0010	EA	>750 To 1,000 SI, Adhesive Backed Vinyl, Surface Mount, Indoor/Outdoor Sign	188.03	10.25
		For >25 To 50, Deduct	*-16.75*	
		For >50 To 100, Deduct	*-41.88*	
		For >100, Deduct	*-50.26*	
		For Clear Glass Mount, Add	*134.02*	
		For Glow-In-Dark, Add	*335.04*	
		For Reflective Finish, Add	*376.92*	
10 14 23 11-0011	SI	>1,000 SI, Adhesive Backed Vinyl, Surface Mount, Indoor/Outdoor Sign	0.21	0.01
		For Clear Glass Mount, Add	*0.15*	
		For Glow-In-Dark, Add	*0.38*	
		For Reflective Finish, Add	*0.43*	

10 14 23 11-0012 Semi-Rigid Polyvinyl Chloride (PVC), Surface Mount, Indoor/Outdoor Signs

(10 14 23 11-0002)

Note: Multi-color with words, symbols and graphics. Includes adhesive or fasteners for mounting.

10 14 23 11-0013	EA	Up To 25 SI, Semi-Rigid Polyvinyl Chloride (PVC), Surface Mount, Indoor/Outdoor Sign	33.07	10.25
		For >25 To 50, Deduct	*-1.26*	
		For >50 To 100, Deduct	*-3.14*	
		For >100, Deduct	*-3.77*	
		For Glow-In-Dark, Add	*25.12*	
		For Reflective Finish, Add	*27.00*	
10 14 23 11-0014	EA	>25 To 50 SI, Semi-Rigid Polyvinyl Chloride (PVC), Surface Mount, Indoor/Outdoor Sign	40.05	10.25
		For >25 To 50, Deduct	*-1.95*	
		For >50 To 100, Deduct	*-4.89*	
		For >100, Deduct	*-5.86*	
		For Glow-In-Dark, Add	*39.08*	
		For Reflective Finish, Add	*42.01*	
10 14 23 11-0015	EA	>50 To 100 SI, Semi-Rigid Polyvinyl Chloride (PVC), Surface Mount, Indoor/Outdoor Sign	54.01	10.25
		For >25 To 50, Deduct	*-3.35*	
		For >50 To 100, Deduct	*-8.38*	
		For >100, Deduct	*-10.05*	
		For Glow-In-Dark, Add	*67.00*	
		For Reflective Finish, Add	*72.03*	
10 14 23 11-0016	EA	>100 To 250 SI, Semi-Rigid Polyvinyl Chloride (PVC), Surface Mount, Indoor/Outdoor Sign	67.97	10.25
		For >25 To 50, Deduct	*-4.75*	
		For >50 To 100, Deduct	*-11.87*	
		For >100, Deduct	*-14.24*	
		For Glow-In-Dark, Add	*94.92*	
		For Reflective Finish, Add	*102.04*	
10 14 23 11-0017	EA	>250 To 500 SI, Semi-Rigid Polyvinyl Chloride (PVC), Surface Mount, Indoor/Outdoor Sign	88.91	10.25
		For >25 To 50, Deduct	*-6.84*	
		For >50 To 100, Deduct	*-17.10*	
		For >100, Deduct	*-20.52*	
		For Glow-In-Dark, Add	*136.80*	
		For Reflective Finish, Add	*147.06*	
10 14 23 11-0018	EA	>500 To 750 SI, Semi-Rigid Polyvinyl Chloride (PVC), Surface Mount, Indoor/Outdoor Sign	109.85	10.25
		For >25 To 50, Deduct	*-8.93*	
		For >50 To 100, Deduct	*-22.34*	
		For >100, Deduct	*-26.80*	
		For Glow-In-Dark, Add	*178.68*	
		For Reflective Finish, Add	*192.08*	
10 14 23 11-0019	EA	>750 To 1,000 SI, Semi-Rigid Polyvinyl Chloride (PVC), Surface Mount, Indoor/Outdoor Sign	132.19	10.25
		For >25 To 50, Deduct	*-11.17*	
		For >50 To 100, Deduct	*-27.92*	
		For >100, Deduct	*-33.50*	
		For Glow-In-Dark, Add	*223.36*	
		For Reflective Finish, Add	*240.11*	
10 14 23 11-0020	SI	>1,000 SI, Semi-Rigid Polyvinyl Chloride (PVC), Surface Mount, Indoor/Outdoor Sign	0.14	0.01
		For Glow-In-Dark, Add	*0.24*	
		For Reflective Finish, Add	*0.26*	

10 14 23 11-0021 Acrylic, Surface Mount, Indoor/Outdoor Signs With Braille *(10 14 23 11-0002)*

Note: Multi-color with words, symbols and graphics. Includes adhesive or fasteners for mounting. Excludes frame.

10 14 23 11-0022	EA	Up To 25 SI, Acrylic, Surface Mount, Indoor/Outdoor Signs With Braille	54.01	10.25
		For >25 To 50, Deduct	*-3.35*	
		For >50 To 100, Deduct	*-8.38*	
		For >100, Deduct	*-10.05*	
		For Molded Plastic Frame, Add	*15.00*	
		For Brushed Metal Finish/Faux Metal Finish, Add	*23.00*	
		For 2" Height Slider Channel For Custom Inserts, Add	*35.00*	
10 14 23 11-0023	EA	>25 To 50 SI, Acrylic, Surface Mount, Indoor/Outdoor Signs With Braille	62.39	10.25
		For >25 To 50, Deduct	*-4.19*	
		For >50 To 100, Deduct	*-10.47*	
		For >100, Deduct	*-12.56*	
		For Molded Plastic Frame, Add	*17.00*	
		For Brushed Metal Finish/Faux Metal Finish, Add	*28.00*	
		For 2" Height Slider Channel For Custom Inserts, Add	*35.00*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 14 23 11-0024	EA	>50 To 75 SI, Acrylic, Surface Mount, Indoor/Outdoor Signs With Braille	76.35	10.25
		For >25 To 50, Deduct	*-5.58*	
		For >50 To 100, Deduct	*-13.96*	
		For >100, Deduct	*-16.75*	
		For Molded Plastic Frame, Add	*19.00*	
		For Brushed Metal Finish/Faux Metal Finish, Add	*31.00*	
10 14 23 11-0025	EA	>75 To 100 SI, Acrylic, Surface Mount, Indoor/Outdoor Signs With Braille	89.47	10.25
		For >25 To 50, Deduct	*-6.90*	
		For >50 To 100, Deduct	*-17.24*	
		For >100, Deduct	*-20.69*	
		For Molded Plastic Frame, Add	*21.00*	
		For Brushed Metal Finish/Faux Metal Finish, Add	*35.00*	
10 14 23 11-0026	SI	>100 SI, Acrylic, Surface Mount, Indoor/Outdoor Signs With Braille	0.98	0.10
		For Molded Plastic Frame, Add	*0.20*	
		For Brushed Metal Finish/Faux Metal Finish, Add	*0.31*	

10 14 23 11-0027 Engraved Steel, Surface Mount, Indoor/Outdoor Signs *(10 14 23 11-0002)*

Note: Multi-color with words, symbols and graphics. Includes adhesive or fasteners for mounting. Excludes frame.

10 14 23 11-0028	EA	Up To 25 SI, Engraved Steel, Surface Mount, Indoor/Outdoor Sign	73.56	10.25
		For >25 To 50, Deduct	*-5.31*	
		For >50 To 100, Deduct	*-13.26*	
		For >100, Deduct	*-15.92*	
		For Molded Plastic Frame, Add	*15.00*	
10 14 23 11-0029	EA	>25 To 50 SI, Engraved Steel, Surface Mount, Indoor/Outdoor Sign	90.31	10.25
		For >25 To 50, Deduct	*-6.98*	
		For >50 To 100, Deduct	*-17.45*	
		For >100, Deduct	*-20.94*	
		For Molded Plastic Frame, Add	*17.00*	
10 14 23 11-0030	EA	>50 To 75 SI, Engraved Steel, Surface Mount, Indoor/Outdoor Sign	112.65	10.25
		For >25 To 50, Deduct	*-9.21*	
		For >50 To 100, Deduct	*-23.04*	
		For >100, Deduct	*-27.64*	
		For Molded Plastic Frame, Add	*19.00*	
10 14 23 11-0031	EA	>75 To 100 SI, Engraved Steel, Surface Mount, Indoor/Outdoor Sign	157.32	10.25
		For >25 To 50, Deduct	*-13.68*	
		For >50 To 100, Deduct	*-34.20*	
		For >100, Deduct	*-41.04*	
		For Molded Plastic Frame, Add	*21.00*	
10 14 23 11-0032	SI	>100 SI, Engraved Steel, Surface Mount, Indoor/Outdoor Sign	1.57	0.10
		For Molded Plastic Frame, Add	*0.20*	

10 14 23 11-0033 Enamel Coated Aluminum, Surface Mount, Indoor/Outdoor Signs *(10 14 23 11-0002)*

Note: Multi-color with words, symbols and graphics. Includes adhesive or fasteners for mounting.

10 14 23 11-0034	EA	Up To 25 SI, Enamel Coated Aluminum, Surface Mount, Indoor/Outdoor Sign	31.68	10.25
		For >25 To 50, Deduct	*-1.12*	
		For >50 To 100, Deduct	*-2.79*	
		For >100, Deduct	*-3.35*	
		For Glow-In-Dark, Add	*6.70*	
		For Reflective Finish, Add	*8.38*	
10 14 23 11-0035	EA	>25 To 50 SI, Enamel Coated Aluminum, Surface Mount, Indoor/Outdoor Sign	40.05	10.25
		For >25 To 50, Deduct	*-1.95*	
		For >50 To 100, Deduct	*-4.89*	
		For >100, Deduct	*-5.86*	
		For Glow-In-Dark, Add	*11.72*	
		For Reflective Finish, Add	*14.66*	
10 14 23 11-0036	EA	>50 To 100 SI, Enamel Coated Aluminum, Surface Mount, Indoor/Outdoor Sign	56.81	10.25
		For >25 To 50, Deduct	*-3.63*	
		For >50 To 100, Deduct	*-9.08*	
		For >100, Deduct	*-10.89*	
		For Glow-In-Dark, Add	*21.78*	
		For Reflective Finish, Add	*27.23*	
10 14 23 11-0037	EA	>100 To 250 SI, Enamel Coated Aluminum, Surface Mount, Indoor/Outdoor Sign	76.35	10.25
		For >25 To 50, Deduct	*-5.58*	
		For >50 To 100, Deduct	*-13.96*	
		For >100, Deduct	*-16.75*	
		For Glow-In-Dark, Add	*33.50*	
		For Reflective Finish, Add	*41.88*	
10 14 23 11-0038	EA	>250 To 500 SI, Enamel Coated Aluminum, Surface Mount, Indoor/Outdoor Sign	134.98	10.25
		For >25 To 50, Deduct	*-11.45*	
		For >50 To 100, Deduct	*-28.62*	
		For >100, Deduct	*-34.34*	
		For Glow-In-Dark, Add	*68.68*	
		For Reflective Finish, Add	*85.85*	
10 14 23 11-0039	EA	>500 To 750 SI, Enamel Coated Aluminum, Surface Mount, Indoor/Outdoor Sign	160.11	10.25
		For >25 To 50, Deduct	*-13.96*	
		For >50 To 100, Deduct	*-34.90*	
		For >100, Deduct	*-41.88*	
		For Glow-In-Dark, Add	*83.76*	
		For Reflective Finish, Add	*104.70*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 14 23 11-0040	EA	>750 To 1,000 SI, Enamel Coated Aluminum, Surface Mount, Indoor/Outdoor Sign	193.61	10.25
		For >25 To 50, Deduct	*-17.31*	
		For >50 To 100, Deduct	*-43.28*	
		For >100, Deduct	*-51.93*	
		For Glow-In-Dark, Add	*103.86*	
		For Reflective Finish, Add	*129.83*	
10 14 23 11-0041	SI	>1,000 SI, Enamel Coated Aluminum, Surface Mount, Indoor/Outdoor Sign	0.21	0.01
		For Glow-In-Dark, Add	*0.11*	
		For Reflective Finish, Add	*0.14*	

10 14 23 11-0042 California Title 24, Surface Mount, Signs *(10 14 23 11-0002)*

10 14 23 11-0043 California Title 24, Surface Mount, Geometric Restroom Signs *(10 14 23 11-0042)*

Note: Includes 1/4" thick acrylic or PVC construction, color that contrasts with the door color, and with or without the international symbol of accessibility and staff only designation.

10 14 23 11-0044	EA	1/4" Thick, Equilateral Triangle With 12" Long Edges, California Title 24, Surface Mount, Geometric Male Restroom Sign	123.12	10.25
		For >25 To 50, Deduct	*-10.26*	
		For >50 To 100, Deduct	*-15.39*	
		For >100, Deduct	*-17.44*	
10 14 23 11-0045	EA	1/4" Thick, 12" Diameter, California Title 24, Surface Mount, Geometric Female Restroom Sign	123.12	10.25
		For >25 To 50, Deduct	*-10.26*	
		For >50 To 100, Deduct	*-15.39*	
		For >100, Deduct	*-17.44*	
10 14 23 11-0046	EA	1/4" Thick, 12" Diameter, California Title 24, Surface Mount, Geometric Unisex Restroom Sign	164.16	10.25
		Note: Includes contrasting color equilateral triangle with 12" long edges superimposed on the circle.		
		For >25 To 50, Deduct	*-14.37*	
		For >50 To 100, Deduct	*-21.55*	
		For >100, Deduct	*-24.42*	

10 14 23 11-0047 California Title 24, Surface Mount, Stairwell Signs *(10 14 23 11-0042)*

Note: Includes 1/16" matte finish colored polymer face plate with 1/16" acrylic backer. Includes information on stairway location, roof access availability, floor level number, basement or mezzanine level identification and exit level and direction.

10 14 23 11-0048	EA	1/8" Thick, 12" x 18", California Title 24, Surface Mount, Stairwell Sign	252.11	10.25
		For >25 To 50, Deduct	*-23.16*	
		For >50 To 100, Deduct	*-34.74*	
		For >100, Deduct	*-39.37*	

10 14 23 11-0049 Ceiling Mount, Indoor/Outdoor Signs *(10 14 23 11-0001)*

10 14 23 11-0050 Enamel Coated Aluminum, Ceiling Mount, Indoor/Outdoor Signs *(10 14 23 11-0049)*

10 14 23 11-0051	EA	Up To 25 SI, Enamel Coated Aluminum, Ceiling Mount, Indoor/Outdoor Sign	44.07	14.35
		For >25 To 50, Deduct	*-1.54*	
		For >50 To 100, Deduct	*-3.84*	
		For >100, Deduct	*-4.61*	
		For Glow-In-Dark, Add	*9.22*	
		For Reflective Finish, Add	*11.52*	
10 14 23 11-0052	EA	>25 To 50 SI, Enamel Coated Aluminum, Ceiling Mount, Indoor/Outdoor Sign	56.63	14.35
		For >25 To 50, Deduct	*-2.79*	
		For >50 To 100, Deduct	*-6.98*	
		For >100, Deduct	*-8.38*	
		For Glow-In-Dark, Add	*16.75*	
		For Reflective Finish, Add	*20.94*	
10 14 23 11-0053	EA	>50 To 100 SI, Enamel Coated Aluminum, Ceiling Mount, Indoor/Outdoor Sign	73.38	14.35
		For >25 To 50, Deduct	*-4.47*	
		For >50 To 100, Deduct	*-11.17*	
		For >100, Deduct	*-13.40*	
		For Glow-In-Dark, Add	*26.80*	
		For Reflective Finish, Add	*33.50*	
10 14 23 11-0054	EA	>100 To 150 SI, Enamel Coated Aluminum, Ceiling Mount, Indoor/Outdoor Sign	98.51	14.35
		For >25 To 50, Deduct	*-6.98*	
		For >50 To 100, Deduct	*-17.45*	
		For >100, Deduct	*-20.94*	
		For Glow-In-Dark, Add	*41.88*	
		For Reflective Finish, Add	*52.35*	

10 14 23 11-0055 90 Degree, Projection Mount, Indoor/Outdoor Signs *(10 14 23 11-0001)*

10 14 23 11-0056 Enamel Coated Aluminum, 90 Degree, Projection Mount, Indoor/Outdoor Signs *(10 14 23 11-0055)*

10 14 23 11-0057	EA	Up To 25 SI, Enamel Coated Aluminum, 90 Degree, Projection Mount, Indoor/Outdoor Sign	45.46	14.35
		For >25 To 50, Deduct	*-1.68*	
		For >50 To 100, Deduct	*-4.19*	
		For >100, Deduct	*-5.03*	
		For Glow-In-Dark, Add	*10.05*	
		For Reflective Finish, Add	*12.56*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 14 23 11-0058	EA	>25 To 50 SI, Enamel Coated Aluminum, 90 Degree, Projection Mount, Indoor/Outdoor Sign	59.42	14.35
		For >25 To 50, Deduct	*-3.07*	
		For >50 To 100, Deduct	*-7.68*	
		For >100, Deduct	*-9.21*	
		For Glow-In-Dark, Add	*18.43*	
		For Reflective Finish, Add	*23.03*	
10 14 23 11-0059	EA	>50 To 100 SI, Enamel Coated Aluminum, 90 Degree, Projection Mount, Indoor/Outdoor Sign	90.13	14.35
		For >25 To 50, Deduct	*-6.14*	
		For >50 To 100, Deduct	*-15.36*	
		For >100, Deduct	*-18.43*	
		For Glow-In-Dark, Add	*36.85*	
		For Reflective Finish, Add	*46.07*	
10 14 23 11-0060	EA	>100 To 150 SI, Enamel Coated Aluminum, 90 Degree, Projection Mount, Indoor/Outdoor Sign	101.30	14.35
		For >25 To 50, Deduct	*-7.26*	
		For >50 To 100, Deduct	*-18.15*	
		For >100, Deduct	*-21.78*	
		For Glow-In-Dark, Add	*43.55*	
		For Reflective Finish, Add	*54.44*	

10 14 23 11-0061 Triangle, Projection Mount, Indoor/Outdoor Signs *(10 14 23 11-0001)*

10 14 23 11-0062 Enamel Coated Aluminum, Triangle, Projection Mount, Indoor/Outdoor Signs *(10 14 23 11-0061)*

10 14 23 11-0063	EA	Up To 25 SI, Enamel Coated Aluminum, Triangle, Projection Mount, Indoor/Outdoor Sign	49.65	14.35
		For >25 To 50, Deduct	*-2.09*	
		For >50 To 100, Deduct	*-5.24*	
		For >100, Deduct	*-6.28*	
		For Glow-In-Dark, Add	*12.56*	
		For Reflective Finish, Add	*15.71*	
10 14 23 11-0064	EA	>25 To 50 SI, Enamel Coated Aluminum, Triangle, Projection Mount, Indoor/Outdoor Sign	70.59	14.35
		For >25 To 50, Deduct	*-4.19*	
		For >50 To 100, Deduct	*-10.47*	
		For >100, Deduct	*-12.56*	
		For Glow-In-Dark, Add	*25.13*	
		For Reflective Finish, Add	*31.41*	
10 14 23 11-0065	EA	>50 To 100 SI, Enamel Coated Aluminum, Triangle, Projection Mount, Indoor/Outdoor Sign	78.97	14.35
		For >25 To 50, Deduct	*-5.03*	
		For >50 To 100, Deduct	*-12.57*	
		For >100, Deduct	*-15.08*	
		For Glow-In-Dark, Add	*30.16*	
		For Reflective Finish, Add	*37.70*	
10 14 23 11-0066	EA	>100 To 150 SI, Enamel Coated Aluminum, Triangle, Projection Mount, Indoor/Outdoor Sign	90.13	14.35
		For >25 To 50, Deduct	*-6.14*	
		For >50 To 100, Deduct	*-15.36*	
		For >100, Deduct	*-18.43*	
		For Glow-In-Dark, Add	*36.85*	
		For Reflective Finish, Add	*46.07*	

10 14 23 11-0067 Adhesive Backed Vinyl Characters *(10 14 23 11)*

Note: Includes capital or lower case letters in any font or color. Includes numbers, symbols, punctuation marks, etc. Includes adhesive.

10 14 23 11-0068	EA	1/2" High, 3 Mil, Adhesive Backed Vinyl Sign Letter/Character	3.26	0.82
		For Pressure Sensitive Vinyl Letters, Custom Cut, Add	*0.60*	
10 14 23 11-0069	EA	3/4" High, 3 Mil, Adhesive Backed Vinyl Sign Letter/Character	3.41	0.94
		For Pressure Sensitive Vinyl Letters, Custom Cut, Add	*0.64*	
10 14 23 11-0070	EA	1" High, 3 Mil, Adhesive Backed Vinyl Sign Letter/Character	3.56	1.06
		For Pressure Sensitive Vinyl Letters, Custom Cut, Add	*0.68*	
10 14 23 11-0071	EA	1-1/2" High, 3 Mil, Adhesive Backed Vinyl Sign Letter/Character	4.61	1.23
		For Pressure Sensitive Vinyl Letters, Custom Cut, Add	*0.83*	
10 14 23 11-0072	EA	2" High, 3 Mil, Adhesive Backed Vinyl Sign Letter/Character	4.82	1.44
		For Pressure Sensitive Vinyl Letters, Custom Cut, Add	*0.89*	
10 14 23 11-0073	EA	3" High, 3 Mil, Adhesive Backed Vinyl Sign Letter/Character	6.93	1.64
		For Pressure Sensitive Vinyl Letters, Custom Cut, Add	*1.31*	
10 14 23 11-0074	EA	4" High, 3 Mil, Adhesive Backed Vinyl Sign Letter/Character	7.55	1.85
		For Pressure Sensitive Vinyl Letters, Custom Cut, Add	*1.46*	
10 14 23 11-0075	EA	6" High, 3 Mil, Adhesive Backed Vinyl Sign Letter/Character	10.30	2.05
		For Pressure Sensitive Vinyl Letters, Custom Cut, Add	*2.04*	
10 14 23 11-0076	EA	8" High, 3 Mil, Adhesive Backed Vinyl Sign Letter/Character	12.80	2.26
		For Pressure Sensitive Vinyl Letters, Custom Cut, Add	*2.67*	
10 14 23 11-0077	EA	10" High, 3 Mil, Adhesive Backed Vinyl Sign Letter/Character	16.56	2.46
		For Pressure Sensitive Vinyl Letters, Custom Cut, Add	*3.50*	

10 14 23 11-0078 Standoffs For Wall Signage *(10 14 23 11)*

Note: Exxcludes signage

10 14 23 11-0079	EA	1/2" Diameter x 1/2" Long, Stainless Steel Standoff	11.73	4.65
10 14 23 11-0080	EA	1/2" Diameter x 3/4" Long, Stainless Steel Standoff	12.05	4.65
10 14 23 11-0081	EA	1/2" Diameter x 1" Long, Stainless Steel Standoff	12.13	4.65
10 14 23 11-0082	EA	5/8" Diameter x 1/2" Long, Stainless Steel Standoff	12.75	4.65
10 14 23 11-0083	EA	5/8" Diameter x 3/4" Long, Stainless Steel Standoff	13.07	4.65
10 14 23 11-0084	EA	5/8" Diameter x 1" Long, Stainless Steel Standoff	13.70	4.65
10 14 23 11-0085	EA	3/4" Diameter x 3/4" Long, Stainless Steel Standoff	13.69	5.57
10 14 23 11-0086	EA	3/4" Diameter x 1" Long, Stainless Steel Standoff	14.56	5.57

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 14 23 11-0087	EA	3/4" Diameter x 1-1/2" Long, Stainless Steel Standoff	15.27	5.57
10 14 23 11-0088	EA	1" Diameter x 3/4" Long, Stainless Steel Standoff	16.21	5.57
10 14 23 11-0089	EA	1" Diameter x 1" Long, Stainless Steel Standoff	17.24	5.57
10 14 23 11-0090	EA	1" Diameter x 1-1/2" Long, Stainless Steel Standoff	18.50	5.57
10 14 23 11-0091	EA	5/8" Diameter x 3/4" Long, Clear Anodized Aluminum Standoff	12.99	4.65
10 14 23 11-0092	EA	5/8" Diameter x 1" Long, Clear Anodized Aluminum Standoff	13.23	4.65
10 14 23 11-0093	EA	3/4" Diameter x 3/4" Long, Clear Anodized Aluminum Standoff	14.40	5.57
10 14 23 11-0094	EA	3/4" Diameter x 1" Long, Clear Anodized Aluminum Standoff	14.64	5.57
10 14 23 11-0095	EA	1" Diameter x 3/4" Long, Clear Anodized Aluminum Standoff	15.89	5.57
10 14 23 11-0096	EA	1" Diameter x 1" Long, Clear Anodized Aluminum Standoff	16.05	5.57

10 14 23 11-0097 Removal And Reinstallation Of Building Signage *(10 14 23 11)*

Note: Includes storage and cleaning.

10 14 23 11-0098	EA	Removal And Reinstallation Of Building Signage, Exterior Up To 4 SF	162.59	
10 14 23 11-0099	EA	Removal And Reinstallation Of Building Signage, Exterior >4 To 12 SF	186.99	
10 14 23 11-0100	EA	Removal And Reinstallation Of Building Signage, >12 To 20 SF	210.21	
10 14 23 11-0101	EA	Removal And Reinstallation Of Interior Door And Office Signage, Up To 4SF	61.52	

10 14 23 11-0102 Building Sign *(10 14 23 11)*

Note: Includes 4" numbers painted on. Installed on building.

10 14 23 11-0103	EA	6" x 18" Metal Building Sign With Numbers	138.45	24.61
10 14 23 11-0104	SF	Double Sided, Molding On Two Sides, For Mounting On Aluminum Posts	40.77	6.50
10 14 23 11-0105	SF	Single Sided, Molding On One Side, For Mounting On Structure Up To 20'	30.47	6.04
10 14 23 11-0106	EA	Aluminum Posts, Formed Prefinished, Ribbed, 4" Square, 6' High, 3' Deep	23.08	5.11
10 14 23 11-0107	EA	Aluminum Posts, Formed Prefinished, Ribbed, 4" Square, 8' High, 3' Deep	26.66	5.58
10 14 23 11-0108	EA	Aluminum Posts, Formed Prefinished, Ribbed, 6" Square, 10' High, 3' Deep	29.24	6.04
10 14 23 11-0109	EA	Aluminum Posts, Formed Prefinished, Ribbed, 6" Square, 15' High, 4' Deep	34.46	6.50

10 14 53 Traffic Signage *(10 14)*

10 14 53 11 Traffic Signage *(10 14 53)*

10 14 53 11-0001 Traffic Signs *(10 14 53 11)*

10 14 53 11-0002 Reflectorized Stop Signs And Other Traffic Signs *(10 14 53 11-0001)*

Note: Excludes posts.

10 14 53 11-0003 Aluminum Engineer Grade Stop Signs *(10 14 53 11-0002)*

10 14 53 11-0004	EA	18" x 18" Aluminum Engineer Grade Stop Sign	63.01	18.46
		For Hi-Intensity Grade, Add	*7.83*	
		For Diamond Grade, Add	*14.88*	
10 14 53 11-0005	EA	18" x 24" Aluminum Engineer Grade Stop Sign	73.10	19.52
		For Hi-Intensity Grade, Add	*10.24*	
		For Diamond Grade, Add	*19.45*	
10 14 53 11-0006	EA	24" x 24" Aluminum Engineer Grade Stop Sign	79.17	20.51
		For Hi-Intensity Grade, Add	*15.64*	
		For Diamond Grade, Add	*24.80*	
10 14 53 11-0007	EA	30" x 30" Aluminum Engineer Grade Stop Sign	91.92	21.57
		For Hi-Intensity Grade, Add	*5.86*	
		For Diamond Grade, Add	*31.75*	
10 14 53 11-0008	EA	36" x 36" Aluminum Engineer Grade Stop Sign	123.42	22.56
		For Hi-Intensity Grade, Add	*17.23*	
		For Diamond Grade, Add	*54.03*	

10 14 53 11-0009 Other Reflectorized Traffic Signs *(10 14 53 11-0002)*

Note: Other traffic signs includes reserve, handicap, visitor, no parking, property, speed limit, tow away, ADA, parking time limit, parking exclusive area, school, traffic/caution, etc. Excludes posts.

10 14 53 11-0010 Aluminum Engineer Grade Traffic Signs *(10 14 53 11-0009)*

10 14 53 11-0011	EA	6" x 12" Aluminum Engineer Grade Traffic Sign	39.29	16.40
		For Hi-Intensity Grade, Add	*1.94*	
10 14 53 11-0012	EA	6" x 18" Aluminum Engineer Grade Traffic Sign	42.52	16.40
		For Hi-Intensity Grade, Add	*2.91*	
10 14 53 11-0013	EA	9" x 12" Aluminum Engineer Grade Traffic Sign	42.52	16.40
		For Hi-Intensity Grade, Add	*2.91*	
10 14 53 11-0014	EA	9" x 15" Aluminum Engineer Grade Traffic Sign	44.94	16.40
		For Hi-Intensity Grade, Add	*3.64*	
10 14 53 11-0015	EA	9" x 18" Aluminum Engineer Grade Traffic Sign	47.37	16.40
		For Hi-Intensity Grade, Add	*4.37*	
10 14 53 11-0016	EA	9" x 24" Aluminum Engineer Grade Traffic Sign	54.26	17.44
		For Hi-Intensity Grade, Add	*5.82*	
10 14 53 11-0017	EA	9" x 48" Aluminum Engineer Grade Traffic Sign	73.65	17.44
		For Hi-Intensity Grade, Add	*11.64*	
10 14 53 11-0018	EA	12" x 12" Aluminum Engineer Grade Traffic Sign	45.75	16.40
		For Hi-Intensity Grade, Add	*3.88*	
10 14 53 11-0019	EA	12" x 18" Aluminum Engineer Grade Traffic Sign	54.26	17.44
		For Hi-Intensity Grade, Add	*5.82*	
10 14 53 11-0020	EA	12" x 24" Aluminum Engineer Grade Traffic Sign	60.72	17.44
		For Hi-Intensity Grade, Add	*7.76*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 14 53 11-0021	EA	12" x 30" Aluminum Engineer Grade Traffic Sign	67.19	17.44
		For Hi-Intensity Grade, Add	*9.70*	
10 14 53 11-0022	EA	12" x 36" Aluminum Engineer Grade Traffic Sign	73.65	17.44
		For Hi-Intensity Grade, Add	*11.64*	
10 14 53 11-0023	EA	18" x 18" Aluminum Engineer Grade Traffic Sign	63.96	17.44
		For Hi-Intensity Grade, Add	*8.73*	
10 14 53 11-0024	EA	18" x 24" Aluminum Engineer Grade Traffic Sign	73.65	17.44
		For Hi-Intensity Grade, Add	*11.64*	
10 14 53 11-0025	EA	18" x 30" Aluminum Engineer Grade Traffic Sign	85.40	18.46
		For Hi-Intensity Grade, Add	*14.55*	
10 14 53 11-0026	EA	18" x 36" Aluminum Engineer Grade Traffic Sign	95.10	18.46
		For Hi-Intensity Grade, Add	*17.46*	
10 14 53 11-0027	EA	18" x 48" Aluminum Engineer Grade Traffic Sign	122.71	22.56
		For Hi-Intensity Grade, Add	*23.28*	
10 14 53 11-0028	EA	18" x 54" Aluminum Engineer Grade Traffic Sign	132.41	22.56
		For Hi-Intensity Grade, Add	*26.19*	
10 14 53 11-0029	EA	24" x 24" Aluminum Engineer Grade Traffic Sign	88.63	18.46
		For Hi-Intensity Grade, Add	*15.52*	
10 14 53 11-0030	EA	24" x 30" Aluminum Engineer Grade Traffic Sign	101.57	18.46
		For Hi-Intensity Grade, Add	*19.40*	
10 14 53 11-0031	EA	24" x 36" Aluminum Engineer Grade Traffic Sign	114.50	18.46
		For Hi-Intensity Grade, Add	*23.28*	
10 14 53 11-0032	EA	24" x 42" Aluminum Engineer Grade Traffic Sign	135.64	22.56
		For Hi-Intensity Grade, Add	*27.16*	
10 14 53 11-0033	EA	24" x 48" Aluminum Engineer Grade Traffic Sign	148.57	22.56
		For Hi-Intensity Grade, Add	*31.04*	
10 14 53 11-0034	EA	24" x 54" Aluminum Engineer Grade Traffic Sign	161.50	22.56
		For Hi-Intensity Grade, Add	*34.91*	
10 14 53 11-0035	EA	24" x 60" Aluminum Engineer Grade Traffic Sign	174.43	22.56
		For Hi-Intensity Grade, Add	*38.79*	
10 14 53 11-0036	EA	30" x 30" Aluminum Engineer Grade Traffic Sign	117.73	18.46
		For Hi-Intensity Grade, Add	*24.25*	
10 14 53 11-0037	EA	30" x 36" Aluminum Engineer Grade Traffic Sign	142.10	22.56
		For Hi-Intensity Grade, Add	*29.09*	
10 14 53 11-0038	EA	30" x 42" Aluminum Engineer Grade Traffic Sign	158.27	22.56
		For Hi-Intensity Grade, Add	*33.95*	
10 14 53 11-0039	EA	30" x 48" Aluminum Engineer Grade Traffic Sign	182.63	26.66
		For Hi-Intensity Grade, Add	*38.79*	
10 14 53 11-0040	EA	30" x 60" Aluminum Engineer Grade Traffic Sign	223.17	30.76
		For Hi-Intensity Grade, Add	*48.49*	
10 14 53 11-0041	EA	36" x 36" Aluminum Engineer Grade Traffic Sign	161.50	22.56
		For Hi-Intensity Grade, Add	*34.91*	
10 14 53 11-0042	EA	36" x 42" Aluminum Engineer Grade Traffic Sign	189.10	26.66
		For Hi-Intensity Grade, Add	*40.73*	
10 14 53 11-0043	EA	36" x 48" Aluminum Engineer Grade Traffic Sign	216.70	30.76
		For Hi-Intensity Grade, Add	*46.55*	
10 14 53 11-0044	EA	36" x 54" Aluminum Engineer Grade Traffic Sign	236.10	30.76
		For Hi-Intensity Grade, Add	*52.37*	
10 14 53 11-0045	EA	36" x 60" Aluminum Engineer Grade Traffic Sign	263.70	34.86
		For Hi-Intensity Grade, Add	*58.19*	
10 14 53 11-0046	EA	36" x 73" Aluminum Engineer Grade Traffic Sign	313.92	38.97
		For Hi-Intensity Grade, Add	*70.80*	
10 14 53 11-0047	EA	36" x 78" Aluminum Engineer Grade Traffic Sign	330.09	38.97
		For Hi-Intensity Grade, Add	*75.65*	
10 14 53 11-0048	EA	36" x 108" Aluminum Engineer Grade Traffic Sign	439.38	45.12
		For Hi-Intensity Grade, Add	*104.74*	
10 14 53 11-0049	EA	42" x 42" Aluminum Engineer Grade Traffic Sign	219.94	30.76
		For Hi-Intensity Grade, Add	*47.52*	
10 14 53 11-0050	EA	48" x 48" Aluminum Engineer Grade Traffic Sign	276.63	34.86
		For Hi-Intensity Grade, Add	*62.07*	
10 14 53 11-0051	EA	48" x 54" Aluminum Engineer Grade Traffic Sign	310.69	38.97
		For Hi-Intensity Grade, Add	*69.83*	
10 14 53 11-0052	EA	48" x 60" Aluminum Engineer Grade Traffic Sign	336.55	38.97
		For Hi-Intensity Grade, Add	*77.59*	
10 14 53 11-0053	EA	48" x 66" Aluminum Engineer Grade Traffic Sign	374.73	45.12
		For Hi-Intensity Grade, Add	*85.35*	
10 14 53 11-0054	EA	48" x 72" Aluminum Engineer Grade Traffic Sign	400.59	45.12
		For Hi-Intensity Grade, Add	*93.11*	
10 14 53 11-0055	EA	48" x 84" Aluminum Engineer Grade Traffic Sign	460.51	49.22
		For Hi-Intensity Grade, Add	*108.62*	
10 14 53 11-0056	EA	48" x 96" Aluminum Engineer Grade Traffic Sign	512.24	49.22
		For Hi-Intensity Grade, Add	*124.14*	
10 14 53 11-0057	EA	48" x 102" Aluminum Engineer Grade Traffic Sign	538.10	49.22
		For Hi-Intensity Grade, Add	*131.90*	
10 14 53 11-0058	EA	48" x 108" Aluminum Engineer Grade Traffic Sign	568.06	51.27
		For Hi-Intensity Grade, Add	*139.66*	
10 14 53 11-0059	EA	60" x 72" Aluminum Engineer Grade Traffic Sign	486.38	49.22
		For Hi-Intensity Grade, Add	*116.38*	
10 14 53 11-0060	EA	72" x 144" Aluminum Engineer Grade Traffic Sign	1,062.29	65.62
		For Hi-Intensity Grade, Add	*279.31*	
10 14 53 11-0061	EA	78" x 96" Aluminum Engineer Grade Traffic Sign	774.96	51.27
		For Hi-Intensity Grade, Add	*201.73*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 14 53 11-0062		**Non-Reflectorized Traffic Signs** *(10 14 53 11-0001)* Note: Includes reserved parking, handicap parking, visitor parking, no parking, tow away zones, etc. Excludes posts.		
10 14 53 11-0063		**Steel Non-Reflectorized Traffic Signs** *(10 14 53 11-0062)*		
10 14 53 11-0064	EA	6" x 12" Steel Non Reflectorized Traffic Sign	38.41	16.40
10 14 53 11-0065	EA	6" x 18" Steel Non Reflectorized Traffic Sign	41.20	16.40
10 14 53 11-0066	EA	9" x 12" Steel Non Reflectorized Traffic Sign	41.20	16.40
10 14 53 11-0067	EA	9" x 15" Steel Non Reflectorized Traffic Sign	43.30	16.40
10 14 53 11-0068	EA	9" x 18" Steel Non Reflectorized Traffic Sign	45.40	16.40
10 14 53 11-0069	EA	9" x 24" Steel Non Reflectorized Traffic Sign	51.63	17.44
10 14 53 11-0070	EA	9" x 48" Steel Non Reflectorized Traffic Sign	68.40	17.44
10 14 53 11-0071	EA	12" x 12" Steel Non Reflectorized Traffic Sign	44.00	16.40
10 14 53 11-0072	EA	12" x 18" Steel Non Reflectorized Traffic Sign	51.63	17.44
10 14 53 11-0073	EA	12" x 24" Steel Non Reflectorized Traffic Sign	57.22	17.44
10 14 53 11-0074	EA	12" x 30" Steel Non Reflectorized Traffic Sign	62.81	17.44
10 14 53 11-0075	EA	12" x 36" Steel Non Reflectorized Traffic Sign	68.40	17.44
10 14 53 11-0076	EA	18" x 18" Steel Non Reflectorized Traffic Sign	60.01	17.44
10 14 53 11-0077	EA	18" x 24" Steel Non Reflectorized Traffic Sign	68.40	17.44
10 14 53 11-0078	EA	18" x 30" Steel Non Reflectorized Traffic Sign	78.83	18.46
10 14 53 11-0079	EA	18" x 36" Steel Non Reflectorized Traffic Sign	87.22	18.46
10 14 53 11-0080	EA	18" x 48" Steel Non Reflectorized Traffic Sign	112.19	22.56
10 14 53 11-0081	EA	18" x 54" Steel Non Reflectorized Traffic Sign	120.58	22.56
10 14 53 11-0082	EA	24" x 24" Steel Non Reflectorized Traffic Sign	81.63	18.46
10 14 53 11-0083	EA	24" x 30" Steel Non Reflectorized Traffic Sign	92.80	18.46
10 14 53 11-0084	EA	24" x 36" Steel Non Reflectorized Traffic Sign	103.98	18.46
10 14 53 11-0085	EA	24" x 42" Steel Non Reflectorized Traffic Sign	123.37	22.56
10 14 53 11-0086	EA	24" x 48" Steel Non Reflectorized Traffic Sign	134.55	22.56
10 14 53 11-0087	EA	24" x 54" Steel Non Reflectorized Traffic Sign	145.73	22.56
10 14 53 11-0088	EA	24" x 60" Steel Non Reflectorized Traffic Sign	156.91	22.56
10 14 53 11-0089	EA	30" x 30" Steel Non Reflectorized Traffic Sign	106.78	18.46
10 14 53 11-0090	EA	30" x 36" Steel Non Reflectorized Traffic Sign	128.96	22.56
10 14 53 11-0091	EA	30" x 42" Steel Non Reflectorized Traffic Sign	142.94	22.56
10 14 53 11-0092	EA	30" x 48" Steel Non Reflectorized Traffic Sign	165.11	26.66
10 14 53 11-0093	EA	30" x 60" Steel Non Reflectorized Traffic Sign	201.27	30.76
10 14 53 11-0094	EA	36" x 36" Steel Non Reflectorized Traffic Sign	145.73	22.56
10 14 53 11-0095	EA	36" x 42" Steel Non Reflectorized Traffic Sign	170.70	26.66
10 14 53 11-0096	EA	36" x 48" Steel Non Reflectorized Traffic Sign	195.68	30.76
10 14 53 11-0097	EA	36" x 54" Steel Non Reflectorized Traffic Sign	212.45	30.76
10 14 53 11-0098	EA	36" x 60" Steel Non Reflectorized Traffic Sign	237.41	34.86
10 14 53 11-0099	EA	36" x 73" Steel Non Reflectorized Traffic Sign	281.95	38.97
10 14 53 11-0100	EA	36" x 78" Steel Non Reflectorized Traffic Sign	295.92	38.97
10 14 53 11-0101	EA	36" x 108" Steel Non Reflectorized Traffic Sign	392.07	45.12
10 14 53 11-0102	EA	42" x 42" Steel Non Reflectorized Traffic Sign	198.47	30.76
10 14 53 11-0103	EA	48" x 48" Steel Non Reflectorized Traffic Sign	248.59	34.86
10 14 53 11-0104	EA	48" x 54" Steel Non Reflectorized Traffic Sign	279.15	38.97
10 14 53 11-0105	EA	48" x 60" Steel Non Reflectorized Traffic Sign	301.51	38.97
10 14 53 11-0106	EA	48" x 66" Steel Non Reflectorized Traffic Sign	336.18	45.12
10 14 53 11-0107	EA	48" x 72" Steel Non Reflectorized Traffic Sign	358.54	45.12
10 14 53 11-0108	EA	48" x 84" Steel Non Reflectorized Traffic Sign	411.45	49.22
10 14 53 11-0109	EA	48" x 96" Steel Non Reflectorized Traffic Sign	456.17	49.22
10 14 53 11-0110	EA	48" x 102" Steel Non Reflectorized Traffic Sign	478.53	49.22
10 14 53 11-0111	EA	48" x 108" Steel Non Reflectorized Traffic Sign	504.98	51.27
10 14 53 11-0112	EA	60" x 72" Steel Non Reflectorized Traffic Sign	433.81	49.22
10 14 53 11-0113	EA	72" x 144" Steel Non Reflectorized Traffic Sign	936.14	65.62
10 14 53 11-0114	EA	78" x 96" Steel Non Reflectorized Traffic Sign	683.85	51.27
10 14 53 11-0115		**Aluminum Non-Reflectorized Traffic Signs** *(10 14 53 11-0062)*		
10 14 53 11-0116	EA	6" x 12" Aluminum Non Reflectorized Traffic Sign	38.64	16.40
10 14 53 11-0117	EA	6" x 18" Aluminum Non Reflectorized Traffic Sign	41.55	16.40
10 14 53 11-0118	EA	9" x 12" Aluminum Non Reflectorized Traffic Sign	41.55	16.40
10 14 53 11-0119	EA	9" x 15" Aluminum Non Reflectorized Traffic Sign	43.73	16.40
10 14 53 11-0120	EA	9" x 18" Aluminum Non Reflectorized Traffic Sign	45.91	16.40
10 14 53 11-0121	EA	9" x 24" Aluminum Non Reflectorized Traffic Sign	52.31	17.44
10 14 53 11-0122	EA	9" x 48" Aluminum Non Reflectorized Traffic Sign	69.76	17.44
10 14 53 11-0123	EA	12" x 12" Aluminum Non Reflectorized Traffic Sign	44.45	16.40
10 14 53 11-0124	EA	12" x 18" Aluminum Non Reflectorized Traffic Sign	52.31	17.44
10 14 53 11-0125	EA	12" x 24" Aluminum Non Reflectorized Traffic Sign	58.13	17.44
10 14 53 11-0126	EA	12" x 30" Aluminum Non Reflectorized Traffic Sign	63.95	17.44
10 14 53 11-0127	EA	12" x 36" Aluminum Non Reflectorized Traffic Sign	69.76	17.44
10 14 53 11-0128	EA	18" x 18" Aluminum Non Reflectorized Traffic Sign	61.04	17.44
10 14 53 11-0129	EA	18" x 24" Aluminum Non Reflectorized Traffic Sign	69.76	17.44
10 14 53 11-0130	EA	18" x 30" Aluminum Non Reflectorized Traffic Sign	80.54	18.46
10 14 53 11-0131	EA	18" x 36" Aluminum Non Reflectorized Traffic Sign	89.27	18.46
10 14 53 11-0132	EA	18" x 48" Aluminum Non Reflectorized Traffic Sign	114.93	22.56
10 14 53 11-0133	EA	18" x 54" Aluminum Non Reflectorized Traffic Sign	123.65	22.56
10 14 53 11-0134	EA	24" x 24" Aluminum Non Reflectorized Traffic Sign	83.45	18.46
10 14 53 11-0135	EA	24" x 30" Aluminum Non Reflectorized Traffic Sign	95.08	18.46
10 14 53 11-0136	EA	24" x 36" Aluminum Non Reflectorized Traffic Sign	106.72	18.46
10 14 53 11-0137	EA	24" x 42" Aluminum Non Reflectorized Traffic Sign	126.56	22.56

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 14 53 11-0138	EA	24" x 48" Aluminum Non Reflectorized Traffic Sign	138.20	22.56
10 14 53 11-0139	EA	24" x 54" Aluminum Non Reflectorized Traffic Sign	149.83	22.56
10 14 53 11-0140	EA	24" x 60" Aluminum Non Reflectorized Traffic Sign	161.47	22.56
10 14 53 11-0141	EA	30" x 30" Aluminum Non Reflectorized Traffic Sign	109.63	18.46
10 14 53 11-0142	EA	30" x 36" Aluminum Non Reflectorized Traffic Sign	132.38	22.56
10 14 53 11-0143	EA	30" x 42" Aluminum Non Reflectorized Traffic Sign	146.92	22.56
10 14 53 11-0144	EA	30" x 48" Aluminum Non Reflectorized Traffic Sign	169.67	26.66
10 14 53 11-0145	EA	30" x 60" Aluminum Non Reflectorized Traffic Sign	206.96	30.76
10 14 53 11-0146	EA	36" x 36" Aluminum Non Reflectorized Traffic Sign	149.83	22.56
10 14 53 11-0147	EA	36" x 42" Aluminum Non Reflectorized Traffic Sign	175.48	26.66
10 14 53 11-0148	EA	36" x 48" Aluminum Non Reflectorized Traffic Sign	201.14	30.76
10 14 53 11-0149	EA	36" x 54" Aluminum Non Reflectorized Traffic Sign	218.60	30.76
10 14 53 11-0150	EA	36" x 60" Aluminum Non Reflectorized Traffic Sign	244.25	34.86
10 14 53 11-0151	EA	36" x 73" Aluminum Non Reflectorized Traffic Sign	290.26	38.97
10 14 53 11-0152	EA	36" x 78" Aluminum Non Reflectorized Traffic Sign	304.80	38.97
10 14 53 11-0153	EA	36" x 108" Aluminum Non Reflectorized Traffic Sign	404.37	45.12
10 14 53 11-0154	EA	42" x 42" Aluminum Non Reflectorized Traffic Sign	204.05	30.76
10 14 53 11-0155	EA	48" x 48" Aluminum Non Reflectorized Traffic Sign	255.88	34.86
10 14 53 11-0156	EA	48" x 54" Aluminum Non Reflectorized Traffic Sign	287.35	38.97
10 14 53 11-0157	EA	48" x 60" Aluminum Non Reflectorized Traffic Sign	310.62	38.97
10 14 53 11-0158	EA	48" x 66" Aluminum Non Reflectorized Traffic Sign	346.20	45.12
10 14 53 11-0159	EA	48" x 72" Aluminum Non Reflectorized Traffic Sign	369.47	45.12
10 14 53 11-0160	EA	48" x 84" Aluminum Non Reflectorized Traffic Sign	424.21	49.22
10 14 53 11-0161	EA	48" x 96" Aluminum Non Reflectorized Traffic Sign	470.75	49.22
10 14 53 11-0162	EA	48" x 102" Aluminum Non Reflectorized Traffic Sign	494.01	49.22
10 14 53 11-0163	EA	48" x 108" Aluminum Non Reflectorized Traffic Sign	521.38	51.27
10 14 53 11-0164	EA	60" x 72" Aluminum Non Reflectorized Traffic Sign	447.48	49.22
10 14 53 11-0165	EA	72" x 144" Aluminum Non Reflectorized Traffic Sign	968.94	65.62
10 14 53 11-0166	EA	78" x 96" Aluminum Non Reflectorized Traffic Sign	707.54	51.27

10 14 53 11-0167 Aluminum Street Signs *(10 14 53 11-0001)*

Note: Excludes posts.

10 14 53 11-0168 Aluminum Engineer Grade Street Signs *(10 14 53 11-0167)*

10 14 53 11-0169	EA	6" High, Aluminum Engineer Grade Street Sign	69.87	8.20
		For Hi-Intensity Grade, Add	*16.04*	
10 14 53 11-0170	EA	8" High, Aluminum Engineer Grade Street Sign	79.31	8.20
		For Hi-Intensity Grade, Add	*18.87*	
10 14 53 11-0171	EA	9" High, Aluminum Engineer Grade Street Sign	86.34	8.20
		For Hi-Intensity Grade, Add	*20.98*	

10 14 53 11-0172 Street Sign Accessories *(10 14 53 11-0167)*

10 14 53 11-0173	EA	Single Bracket And Post Cap For Street Sign	21.06	4.11
10 14 53 11-0174	EA	Double Bracket And Post Cap For Street Sign	21.06	4.11

10 14 53 11-0175 Sign Posts *(10 14 53 11-0001)*

Note: Excludes sign. See CSI section 32 31 13 13-0001 for auguring of holes and backfill.

10 14 53 11-0176 U-Channel Sign Posts *(10 14 53 11-0175)*

Note: Excludes digging and concrete.

10 14 53 11-0177 Baked Enamel U-Channel Sign Posts *(10 14 53 11-0176)*

10 14 53 11-0178	EA	3' To 4' Baked Enamel U-Channel Sign Post Base	55.89	16.78
10 14 53 11-0179	EA	6' Baked Enamel U-Channel Sign Post	73.34	20.98
10 14 53 11-0180	EA	7' Baked Enamel U-Channel Sign Post	87.57	25.18
10 14 53 11-0181	EA	8' Baked Enamel U-Channel Sign Post	102.54	29.37
10 14 53 11-0182	EA	10' Baked Enamel U-Channel Sign Post	123.74	35.67
10 14 53 11-0183	EA	12' Baked Enamel U-Channel Sign Post	127.31	35.67

10 14 53 11-0184 Galvanized Steel U-Channel Sign Posts *(10 14 53 11-0176)*

10 14 53 11-0185	EA	3' To 4' Galvanized Steel U-Channel Sign Post Base	60.49	16.78
10 14 53 11-0186	EA	6' Galvanized Steel U-Channel Sign Post	80.64	20.98
10 14 53 11-0187	EA	7' Galvanized Steel U-Channel Sign Post	104.08	25.18
10 14 53 11-0188	EA	8' Galvanized Steel U-Channel Sign Post	120.79	29.37
10 14 53 11-0189	EA	10' Galvanized Steel U-Channel Sign Post	137.02	35.67
10 14 53 11-0190	EA	12' Galvanized Steel U-Channel Sign Post	138.87	35.67

10 14 53 11-0191 Fiberglass Or Composite Plastic U-Channel Sign Posts *(10 14 53 11-0176)*

10 14 53 11-0192	EA	3' To 4' Fiberglass Or Composite Plastic U-Channel Sign Post Base	54.80	16.78
10 14 53 11-0193	EA	6' Fiberglass Or Composite Plastic U-Channel Sign Post	70.98	20.98
10 14 53 11-0194	EA	7' Fiberglass Or Composite Plastic U-Channel Sign Post	84.72	25.18
10 14 53 11-0195	EA	8' Fiberglass Or Composite Plastic U-Channel Sign Post	99.15	29.37
10 14 53 11-0196	EA	10' Fiberglass Or Composite Plastic U-Channel Sign Post	117.58	35.67
10 14 53 11-0197	EA	12' Fiberglass Or Composite Plastic U-Channel Sign Post	123.66	35.67

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 14 53 11-0198		**Tubular Sign Posts** *(10 14 53 11-0175)* Note: Excludes digging and concrete.		
10 14 53 11-0199		**2-3/8" Diameter, Galvanized Steel Tubular Sign Post** *(10 14 53 11-0198)*		
10 14 53 11-0200	EA	6', 2-3/8" Diameter, Galvanized Steel Tubular Sign Post	81.40	20.98
10 14 53 11-0201	EA	7', 2-3/8" Diameter, Galvanized Steel Tubular Sign Post	96.59	25.18
10 14 53 11-0202	EA	8', 2-3/8" Diameter, Galvanized Steel Tubular Sign Post	114.10	29.37
10 14 53 11-0203	EA	10', 2-3/8" Diameter, Galvanized Steel Tubular Sign Post	147.01	35.67
10 14 53 11-0204	EA	12', 2-3/8" Diameter, Galvanized Steel Tubular Sign Post	159.55	35.67
10 14 53 11-0205		**Square Sign Posts** *(10 14 53 11-0175)* Note: Excludes digging and concrete.		
10 14 53 11-0206		**Galvanized Steel Square Sign Posts** *(10 14 53 11-0205)*		
10 14 53 11-0207	EA	3' To 4' Galvanized Steel Square Sign Post Base	61.51	16.78
10 14 53 11-0208	EA	6' Galvanized Steel Square Sign Post	97.93	20.98
10 14 53 11-0209	EA	7' Galvanized Steel Square Sign Post	114.84	25.18
10 14 53 11-0210	EA	8' Galvanized Steel Square Sign Post	133.96	29.37
10 14 53 11-0211	EA	10' Galvanized Steel Square Sign Post	163.59	35.67
10 14 53 11-0212	EA	12' Galvanized Steel Square Sign Post	172.33	35.67
10 14 53 11-0213		**Sign Post Accessories** *(10 14 53 11-0001)*		
10 14 53 11-0214		**Sign Post Brackets** *(10 14 53 11-0213)*		
10 14 53 11-0215	EA	2-3/8" Outside Diameter, Single Sign Bracket Set	27.75	6.15
10 14 53 11-0216	EA	2-3/8" Outside Diameter, Double Sign Bracket Set	50.07	10.25
10 14 53 11-0217	EA	10 cm - 37 cm Diameter, Buckle Bracket Set	43.16	8.20
10 14 53 11-0218		**Sign Post Caps** *(10 14 53 11-0213)*		
10 14 53 11-0219	EA	Traffic Sign Post Cap	15.37	4.11
10 14 53 11-0220		**Sign Post Replacement Bolts** *(10 14 53 11-0213)*		
10 14 53 11-0221	EA	Signage Fasteners Replacement Note: Includes two 5/16" x 2" long bolts, two 5/16" nuts And four 5/16" washers	10.62	
10 14 53 11-0222		**Removal Of Signs** *(10 14 53 11)* Note: Includes structural supports.		
10 14 53 11-0223	EA	>4 To 10 SF Sign Area, Sign Removal	164.07	
10 14 53 11-0224	EA	>10 To 20 SF Sign Area, Sign Removal	393.76	
10 14 53 11-0225	EA	>20 To 40 SF Sign Area, Sign Removal	590.63	
10 14 53 11-0226	EA	>40 To 100 SF Sign Area, Sign Removal	965.33	
10 14 53 11-0227		**Remove And Reinstall Signs** *(10 14 53 11)* Note: Includes structural supports.		
10 14 53 11-0228	EA	>4 To 10 SF Sign Area, Removal And Reinstallation Of Sign	250.12	
10 14 53 11-0229	EA	>10 To 20 SF Sign Area, Removal And Reinstallation Of Sign	593.49	
10 14 53 11-0230	EA	>20 SF To 40 SF Sign Area, Removal And Reinstallation Of Sign	888.39	
10 14 53 11-0231	EA	>40 SF To 100 SF Sign Area, Removal And Reinstallation Of Sign	1,450.25	
10 14 53 11-0232	EA	Removal And Reinstallation Of Street Sign On Post	94.34	
10 14 53 11-0233	EA	Removal And Relocation Of Traffic Light Note: Excludes electrical hookup.	338.38	

10 20 Interior Specialties *(10)*

10 21 Compartments and Cubicles *(10 20)*

10 21 13 Toilet Compartments *(10 21)*

10 21 13 13 Metal Toilet Compartments *(10 21 13)*

10 21 13 13-0001		**Enamel Coated Steel Toilet Partitions And Urinal Screens** *(10 21 13 13)* Note: Complete toilet partitions for corner installations. Includes 1" door, 1-1/4" pilaster, 1" separator panel, trim shoes, and standard stainless steel hardware as required. For alcove, recessed or configurations other than corner installations use either: (1) the appropriate corner unit and add individual components or (2) individual components. Individual components include trim shoes and standard stainless steel hardware as required. Constructed of galvanized sheet metal, cleaned, primed and finished with oven baked enamel or epoxy coating.		
10 21 13 13-0002		**Enamel Coated Steel Toilet Partitions** *(10 21 13 13-0001)* Note: All colors.		
10 21 13 13-0003		**Floor Anchored, Enamel Coated Steel, Complete Toilet Partitions** *(10 21 13 13-0002)*		
10 21 13 13-0004	EA	36" x 60", Floor Anchored, Enamel Coated Steel, One Compartment Corner Unit, Complete Toilet Partition	798.36	104.51
		For >10, Deduct	*-58.93*	
		For Heavy Gauge Full-Height SS Hinges And Brackets, Add	*175.79*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 21 13 13-0005	EA	60" x 60", Floor Anchored, Enamel Coated Steel, One Compartment Corner Unit, Complete Americans With Disabilities Act Compliant Toilet Partition	963.90	113.81
		For Heavy Gauge Full-Height SS Hinges And Brackets, Add	*175.79*	
10 21 13 13-0006	EA	60" x 78", Floor Anchored, Enamel Coated Steel, One Compartment Corner Unit, Complete Americans With Disabilities Act Compliant Toilet Partition	1,029.07	118.45
		For Heavy Gauge Full-Height SS Hinges And Brackets, Add	*175.79*	
10 21 13 13-0007		**Overhead Braced, Enamel Coated Steel, Complete Toilet Partitions** *(10 21 13 13-0002)*		
		Note: Includes headrail.		
10 21 13 13-0008	EA	36" x 60", Overhead Braced, Enamel Coated Steel, One Compartment Corner Unit, Complete Toilet Partition	833.60	127.75
		For >10, Deduct	*-57.81*	
		For Heavy Gauge Full-Height SS Hinges And Brackets, Add	*175.79*	
10 21 13 13-0009	EA	60" x 60", Overhead Braced, Enamel Coated Steel, One Compartment Corner Unit, Complete Americans With Disabilities Act Compliant Toilet Partition	966.97	137.03
		For Heavy Gauge Full-Height SS Hinges And Brackets, Add	*175.79*	
10 21 13 13-0010	EA	60" x 78", Overhead Braced, Enamel Coated Steel, One Compartment Corner Unit, Complete Americans With Disabilities Act Compliant Toilet Partition	1,021.76	141.68
		For Heavy Gauge Full-Height SS Hinges And Brackets, Add	*175.79*	
10 21 13 13-0011		**Floor And Ceiling Anchored, Enamel Coated Steel, Complete Toilet Partitions** *(10 21 13 13-0002)*		
		Note: Excludes above ceiling steel.		
10 21 13 13-0012	EA	36" x 60", Floor And Ceiling Anchored, Enamel Coated Steel, One Compartment Corner Unit, Complete Toilet Partition	983.91	150.97
		For >10, Deduct	*-68.20*	
		For Heavy Gauge Full-Height SS Hinges And Brackets, Add	*175.79*	
10 21 13 13-0013	EA	60" x 60", Floor And Ceiling Anchored, Enamel Coated Steel, One Compartment Corner Unit, Complete Americans With Disabilities Act Compliant Toilet Partition	1,145.11	160.26
		For Heavy Gauge Full-Height SS Hinges And Brackets, Add	*175.79*	
10 21 13 13-0014	EA	60" x 78", Floor And Ceiling Anchored, Enamel Coated Steel, One Compartment Corner Unit, Complete Americans With Disabilities Act Compliant Toilet Partition	1,202.32	164.90
		For Heavy Gauge Full-Height SS Hinges And Brackets, Add	*175.79*	
10 21 13 13-0015		**Ceiling Hung, Enamel Coated Steel, Complete Toilet Partitions** *(10 21 13 13-0002)*		
		Note: Excludes above ceiling steel.		
10 21 13 13-0016	EA	36" x 60", Ceiling Hung, Enamel Coated Steel, One Compartment Corner Unit, Complete Toilet Partition	954.50	174.19
		For >10, Deduct	*-60.61*	
		For Heavy Gauge Full-Height SS Hinges And Brackets, Add	*175.79*	
10 21 13 13-0017	EA	60" x 60", Ceiling Hung, Enamel Coated Steel, One Compartment Corner Unit, Complete ADA Compliant Toilet Partition	1,142.46	183.49
		For Heavy Gauge Full-Height SS Hinges And Brackets, Add	*175.79*	
10 21 13 13-0018	EA	60" x 78", Ceiling Hung, Enamel Coated Steel, One Compartment Corner Unit, Complete ADA Compliant Toilet Partition	1,206.01	188.13
		For Heavy Gauge Full-Height SS Hinges And Brackets, Add	*175.79*	
10 21 13 13-0019		**Enamel Coated Steel Urinal Screens** *(10 21 13 13-0001)*		
		Note: All colors.		
10 21 13 13-0020		**Floor Anchored, Enamel Coated Steel, Urinal Screens** *(10 21 13 13-0019)*		
10 21 13 13-0021	EA	24" x 58" x 1", Floor Anchored, Enamel Coated Steel, Urinal Screen	423.95	65.00
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 13-0022	EA	36" x 58" x 1", Floor Anchored, Enamel Coated Steel, Urinal Screen	469.64	69.64
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 13-0023	EA	48" x 58" x 1", Floor Anchored, Enamel Coated Steel, Urinal Screen	516.72	74.29
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 13-0024		**Wall Hung, Enamel Coated Steel, Urinal Screens** *(10 21 13 13-0019)*		
10 21 13 13-0025	EA	18" x 42" x 1", Wall Hung, Enamel Coated Steel, Urinal Screen	243.01	55.71
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 13-0026	EA	24" x 42" x 1", Wall Hung, Enamel Coated Steel, Urinal Screen	262.10	60.36
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 13-0027	EA	30" x 42" x 1", Wall Hung, Enamel Coated Steel, Urinal Screen	276.97	65.00
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 13-0028		**Wall Hung, Wedge Shaped, Enamel Coated Steel, Urinal Screens** *(10 21 13 13-0019)*		
10 21 13 13-0029	EA	18" x 30" x 1", Wall Hung, Wedge Shaped, Enamel Coated Steel, Urinal Screen	312.44	60.36
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 13-0030		**Wall Hung And Post Supported, Enamel Coated Steel, Urinal Screens** *(10 21 13 13-0019)*		
10 21 13 13-0031	EA	18" x 58" x 1", Wall Hung And Post Supported, Enamel Coated Steel, Urinal Screen	348.89	60.36
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 13-0032	EA	24" x 58" x 1", Wall Hung And Post Supported, Enamel Coated Steel, Urinal Screen	372.17	65.00
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 13-0033	EA	30" x 58" x 1", Wall Hung And Post Supported, Enamel Coated Steel, Urinal Screen	395.44	69.64
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 21 13 13-0034		**Wall Hung And Overhead Braced, Enamel Coated Steel, Urinal Screens** *(10 21 13 13-0019)*		
10 21 13 13-0035	EA	22" x 58" x 1", Wall Hung And Overhead Braced, Enamel Coated Steel, Urinal Screen	393.15	65.00
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 13-0036	EA	34" x 58" x 1", Wall Hung And Overhead Braced, Enamel Coated Steel, Urinal Screen	422.04	69.64
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 13-0037	EA	46" x 58" x 1", Wall Hung And Overhead Braced, Enamel Coated Steel, Urinal Screen	466.33	74.29
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 13-0038		**Enamel Coated Steel Toilet Partition Doors, Panels And Pilasters** *(10 21 13 13-0001)* Note: All colors.		
10 21 13 13-0039		**Enamel Coated Steel, Toilet Partition Doors** *(10 21 13 13-0038)*		
10 21 13 13-0040	EA	24" x 58" x 1", Enamel Coated Steel, Toilet Partition Door	249.93	18.58
		For Heavy Gauge Full-Height SS Hinge, Add	*78.38*	
10 21 13 13-0041	EA	26" x 58" x 1", Enamel Coated Steel, Toilet Partition Door	255.53	18.58
		For Heavy Gauge Full-Height SS Hinge, Add	*78.38*	
10 21 13 13-0042	EA	30" x 58" x 1", Enamel Coated Steel, Toilet Partition Door	270.92	19.98
		For Heavy Gauge Full-Height SS Hinge, Add	*78.38*	
10 21 13 13-0043	EA	34" x 58" x 1", Enamel Coated Steel, ADA Compliant Toilet Partition Door	296.11	19.98
		For Heavy Gauge Full-Height SS Hinge, Add	*78.38*	
10 21 13 13-0044	EA	36" x 58" x 1", Enamel Coated Steel, ADA Compliant Toilet Partition Door	301.71	19.98
		For Heavy Gauge Full-Height SS Hinge, Add	*78.38*	
10 21 13 13-0045		**Enamel Coated Steel, Toilet Partition Panels** *(10 21 13 13-0038)*		
10 21 13 13-0046	EA	6" x 58" x 1", Enamel Coated Steel, Toilet Partition Panel	181.72	27.87
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 13-0047	EA	12" x 58" x 1", Enamel Coated Steel, Toilet Partition Panel	200.37	30.19
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 13-0048	EA	18" x 58" x 1", Enamel Coated Steel, Toilet Partition Panel	219.01	32.52
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 13-0049	EA	24" x 58" x 1", Enamel Coated Steel, Toilet Partition Panel	237.66	34.84
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 13-0050	EA	30" x 58" x 1", Enamel Coated Steel, Toilet Partition Panel	256.30	37.16
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 13-0051	EA	36" x 58" x 1", Enamel Coated Steel, Toilet Partition Panel	274.94	39.49
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 13-0052	EA	42" x 58" x 1", Enamel Coated Steel, Toilet Partition Panel	292.18	41.81
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 13-0053	EA	48" x 58" x 1", Enamel Coated Steel, Toilet Partition Panel	310.83	44.13
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 13-0054	EA	55" x 58" x 1", Enamel Coated Steel, Toilet Partition Panel	323.88	46.45
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 13-0055	EA	58" x 58" x 1", Enamel Coated Steel, Toilet Partition Panel	331.33	47.38
		For Panel Reinforced At ADA Grab Bar, Add	*42.00*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 13-0056	EA	60" x 58" x 1", Enamel Coated Steel, Toilet Partition Panel	341.12	48.77
		For Panel Reinforced At ADA Grab Bar, Add	*42.00*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 13-0057	EA	70" x 58" x 1", Enamel Coated Steel, Toilet Partition Panel	372.36	51.09
		For Panel Reinforced At ADA Grab Bar, Add	*42.00*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 13-0058	EA	78" x 58" x 1", Enamel Coated Steel, Toilet Partition Panel	399.40	53.42
		For Panel Reinforced At ADA Grab Bar, Add	*42.00*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 13-0059		**70" Long, Enamel Coated Steel, Toilet Partition Pilasters** *(10 21 13 13-0038)*		
10 21 13 13-0060	EA	Up To 4" x 70" x 1-1/4", Enamel Coated Steel, Toilet Partition Pilaster	137.05	13.94
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 13-0061	EA	5" x 70" x 1-1/4", Enamel Coated Steel, Toilet Partition Pilaster	151.50	16.25
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 13-0062	EA	6" x 70" x 1-1/4", Enamel Coated Steel, Toilet Partition Pilaster	167.34	18.58
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 13-0063	EA	8" x 70" x 1-1/4", Enamel Coated Steel, Toilet Partition Pilaster	194.39	20.90
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 13-0064	EA	10" x 70" x 1-1/4", Enamel Coated Steel, Toilet Partition Pilaster	220.03	23.22
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 13-0065	EA	12" x 70" x 1-1/4", Enamel Coated Steel, Toilet Partition Pilaster	245.66	25.55
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 13-0066	EA	18" x 70" x 1-1/4", Enamel Coated Steel, Toilet Partition Pilaster	316.10	27.87
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 13-0067	EA	22" x 70" x 1-1/4", Enamel Coated Steel, Toilet Partition Pilaster	362.75	30.19
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 13-0068	EA	24" x 70" x 1-1/4", Enamel Coated Steel, Toilet Partition Pilaster	389.78	32.52
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 13-0069		**82" Long, Enamel Coated Steel, Toilet Partition Pilasters** *(10 21 13 13-0038)*		

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 21 13 13-0070	EA	Up To 4" x 82" x 1-1/4", Enamel Coated Steel, Toilet Partition Pilaster	110.46	13.94
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 13-0071	EA	5" x 82" x 1-1/4", Enamel Coated Steel, Toilet Partition Pilaster	120.71	16.25
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 13-0072	EA	6" x 82" x 1-1/4", Enamel Coated Steel, Toilet Partition Pilaster	132.35	18.58
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 13-0073	EA	8" x 82" x 1-1/4", Enamel Coated Steel, Toilet Partition Pilaster	149.59	20.90
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 13-0074	EA	10" x 82" x 1-1/4", Enamel Coated Steel, Toilet Partition Pilaster	165.43	23.22
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 13-0075	EA	12" x 82" x 1-1/4", Enamel Coated Steel, Toilet Partition Pilaster	182.67	25.55
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 13-0076	EA	18" x 82" x 1-1/4", Enamel Coated Steel, Toilet Partition Pilaster	225.12	27.87
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 13-0077	EA	22" x 82" x 1-1/4", Enamel Coated Steel, Toilet Partition Pilaster	253.56	30.19
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 13-0078	EA	24" x 82" x 1-1/4", Enamel Coated Steel, Toilet Partition Pilaster	270.80	32.52
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	

10 21 13 13-0079 96" To 120" Long, Enamel Coated Steel, Partition Pilasters *(10 21 13 13-0038)*

10 21 13 13-0080	EA	Up To 4" x 96" To 120" x 1-1/4", Enamel Coated Steel, Toilet Partition Pilaster	153.34	18.58
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 13-0081	EA	5" x 96" To 120" x 1-1/4", Enamel Coated Steel, Toilet Partition Pilaster	167.79	20.90
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 13-0082	EA	6" x 96" To 120" x 1-1/4", Enamel Coated Steel, Toilet Partition Pilaster	183.63	23.22
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 13-0083	EA	8" x 96" To 120" x 1-1/4", Enamel Coated Steel, Toilet Partition Pilaster	210.67	25.55
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 13-0084	EA	10" x 96" To 120" x 1-1/4", Enamel Coated Steel, Toilet Partition Pilaster	236.31	27.87
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 13-0085	EA	12" x 96" To 120" x 1-1/4", Enamel Coated Steel, Toilet Partition Pilaster	261.96	30.19
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 13-0086	EA	18" x 96" To 120" x 1-1/4", Enamel Coated Steel, Toilet Partition Pilaster	332.39	32.52
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 13-0087	EA	22" x 96" To 120" x 1-1/4", Enamel Coated Steel, Toilet Partition Pilaster	379.04	34.84
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 13-0088	EA	24" x 96" To 120" x 1-1/4", Enamel Coated Steel, Toilet Partition Pilaster	406.08	37.16
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	

10 21 13 14 Stainless-Steel Toilet Compartments *(10 21 13)*

10 21 13 14-0001 Stainless Steel Toilet Partitions And Urinal Screens *(10 21 13 14)*

Note: Complete toilet partitions for corner installations. Includes 1" door, 1-1/4" pilaster, 1" separator panel, trim shoes, and standard stainless steel hardware as required. For alcove, recessed or configurations other than corner installations use either: (1) the appropriate corner unit and add individual components or (2) individual components. Individual components include trim shoes and standard stainless steel hardware as required. Constructed of type 304 stainless steel. Includes satin finish.

10 21 13 14-0002 Stainless Steel Toilet Partitions *(10 21 13 14-0001)*

10 21 13 14-0003 Floor Anchored, Stainless Steel, Complete Toilet Partitions *(10 21 13 14-0002)*

10 21 13 14-0004	EA	36" x 60", Floor Anchored, Stainless Steel, One Compartment Corner Unit, Complete Toilet Partition	1,740.08	104.51
		For >10, Deduct	*-153.10*	
		For Heavy Gauge Full-Height SS Hinges And Brackets, Add	*175.79*	
		For Diamond Pattern Finish, Add	*535.86*	
10 21 13 14-0005	EA	60" x 60", Floor Anchored, Stainless Steel, One Compartment Corner Unit, Complete ADA Compliant Toilet Partition	2,098.20	113.81
		For Heavy Gauge Full-Height SS Hinges And Brackets, Add	*175.79*	
		For Diamond Pattern Finish, Add	*654.71*	
10 21 13 14-0006	EA	60" x 78", Floor Anchored, Stainless Steel, One Compartment Corner Unit, Complete ADA Compliant Toilet Partition	2,197.48	118.45
		For Heavy Gauge Full-Height SS Hinges And Brackets, Add	*175.79*	
		For Diamond Pattern Finish, Add	*686.20*	

10 21 13 14-0007 Overhead Braced, Stainless Steel, Complete Toilet Partitions *(10 21 13 14-0002)*

Note: Includes headrail.

10 21 13 14-0008	EA	36" x 60", Overhead Braced, Stainless Steel, One Compartment Corner Unit, Complete Toilet Partition	1,482.30	127.75
		For >10, Deduct	*-122.68*	
		For Heavy Gauge Full-Height SS Hinges And Brackets, Add	*175.79*	
		For Diamond Pattern Finish, Add	*429.39*	
10 21 13 14-0009	EA	60" x 60", Overhead Braced, Stainless Steel, One Compartment Corner Unit, Complete ADA Compliant Toilet Partition	1,800.08	137.03
		For Heavy Gauge Full-Height SS Hinges And Brackets, Add	*175.79*	
		For Diamond Pattern Finish, Add	*534.10*	
10 21 13 14-0010	EA	60" x 78", Overhead Braced, Stainless Steel, One Compartment Corner Unit, Complete ADA Compliant Toilet Partition	1,959.79	141.68
		For Heavy Gauge Full-Height SS Hinges And Brackets, Add	*175.79*	
		For Diamond Pattern Finish, Add	*586.75*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 21 13 14-0011		**Floor And Ceiling Anchored, Stainless Steel, Complete Toilet Partitions** *(10 21 13 14-0002)*		
		Note: Excludes above ceiling steel.		
10 21 13 14-0012	EA	36" x 60", Floor And Ceiling Anchored, Stainless Steel, One Compartment Corner Unit, Complete Toilet Partition	2,047.24	150.97
		For >10, Deduct	*-174.53*	
		For Heavy Gauge Full-Height SS Hinges And Brackets, Add	*175.79*	
		For Diamond Pattern Finish, Add	*610.86*	
10 21 13 14-0013	EA	60" x 60", Floor And Ceiling Anchored, Stainless Steel, One Compartment Corner Unit, Complete ADA Compliant Toilet Partition	2,195.36	160.26
		For Heavy Gauge Full-Height SS Hinges And Brackets, Add	*175.79*	
		For Diamond Pattern Finish, Add	*656.19*	
10 21 13 14-0014	EA	60" x 78", Floor And Ceiling Anchored, Stainless Steel, One Compartment Corner Unit, Complete ADA Compliant Toilet Partition	2,297.50	164.90
		For Heavy Gauge Full-Height SS Hinges And Brackets, Add	*175.79*	
		For Diamond Pattern Finish, Add	*688.69*	
10 21 13 14-0015		**Ceiling Hung, Stainless Steel, Complete Toilet Partitions** *(10 21 13 14-0002)*		
		Note: Excludes above ceiling steel.		
10 21 13 14-0016	EA	36" x 60", Ceiling Hung, Stainless Steel, One Compartment Corner Unit, Complete Toilet Partition	2,054.68	174.19
		For >10, Deduct	*-170.63*	
		For Heavy Gauge Full-Height SS Hinges And Brackets, Add	*175.79*	
		For Diamond Pattern Finish, Add	*597.20*	
10 21 13 14-0017	EA	60" x 60", Ceiling Hung, Stainless Steel, One Compartment Corner Unit, Complete ADA Compliant Toilet Partition	2,494.36	183.49
		For Heavy Gauge Full-Height SS Hinges And Brackets, Add	*175.79*	
		For Diamond Pattern Finish, Add	*744.59*	
10 21 13 14-0018	EA	60" x 78", Ceiling Hung, Stainless Steel, One Compartment Corner Unit, Complete ADA Compliant Toilet Partition	2,621.77	188.13
		For Heavy Gauge Full-Height SS Hinges And Brackets, Add	*175.79*	
		For Diamond Pattern Finish, Add	*785.93*	
10 21 13 14-0019		**Stainless Steel Urinal Screens** *(10 21 13 14-0001)*		
10 21 13 14-0020		**Floor Anchored, Stainless Steel, Urinal Screens** *(10 21 13 14-0019)*		
10 21 13 14-0021	EA	24" x 58" x 1", Floor Anchored, Stainless Steel, Urinal Screen	581.35	65.00
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For Diamond Pattern Finish, Add	*157.98*	
10 21 13 14-0022	EA	36" x 58" x 1", Floor Anchored, Stainless Steel, Urinal Screen	657.16	69.64
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For Diamond Pattern Finish, Add	*181.25*	
10 21 13 14-0023	EA	48" x 58" x 1", Floor Anchored, Stainless Steel, Urinal Screen	671.90	74.29
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For Diamond Pattern Finish, Add	*183.17*	
10 21 13 14-0024		**Wall Hung, Stainless Steel, Urinal Screens** *(10 21 13 14-0019)*		
10 21 13 14-0025	EA	18" x 42" x 1", Wall Hung, Stainless Steel, Urinal Screen	431.65	55.71
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For Diamond Pattern Finish, Add	*112.08*	
10 21 13 14-0026	EA	24" x 42" x 1", Wall Hung, Stainless Steel, Urinal Screen	467.09	60.36
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For Diamond Pattern Finish, Add	*121.23*	
10 21 13 14-0027	EA	30" x 42" x 1", Wall Hung, Stainless Steel, Urinal Screen	509.71	65.00
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For Diamond Pattern Finish, Add	*132.90*	
10 21 13 14-0028		**Wall Hung And Post Supported, Stainless Steel, Urinal Screens** *(10 21 13 14-0019)*		
10 21 13 14-0029	EA	18" x 58" x 1", Wall Hung And Post Supported, Stainless Steel, Urinal Screen	693.79	60.36
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For Diamond Pattern Finish, Add	*200.57*	
10 21 13 14-0030	EA	24" x 58" x 1", Wall Hung And Post Supported, Stainless Steel, Urinal Screen	727.57	65.00
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For Diamond Pattern Finish, Add	*209.15*	
10 21 13 14-0031	EA	30" x 58" x 1", Wall Hung And Post Supported, Stainless Steel, Urinal Screen	761.19	69.64
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For Diamond Pattern Finish, Add	*217.67*	
10 21 13 14-0032		**Wall Hung And Overhead Braced, Stainless Steel, Urinal Screens** *(10 21 13 14-0019)*		
10 21 13 14-0033	EA	22" x 58" x 1", Wall Hung And Overhead Braced, Stainless Steel, Urinal Screen	581.35	65.00
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For Diamond Pattern Finish, Add	*157.98*	
10 21 13 14-0034	EA	34" x 58" x 1", Wall Hung And Overhead Braced, Stainless Steel, Urinal Screen	657.15	69.64
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For Diamond Pattern Finish, Add	*181.25*	
10 21 13 14-0035	EA	46" x 58" x 1", Wall Hung And Overhead Braced, Stainless Steel, Urinal Screen	736.09	74.29
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For Diamond Pattern Finish, Add	*205.63*	
10 21 13 14-0036		**Stainless Steel Toilet Partition Doors, Panels And Pilasters** *(10 21 13 14-0001)*		
10 21 13 14-0037		**Stainless Steel, Toilet Partition Doors** *(10 21 13 14-0036)*		

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 21 13 14-0038	EA	24" x 58" x 1", Stainless Steel, Toilet Partition Door	378.60	18.58
		For Heavy Gauge Full-Height SS Hinge, Add	*78.38*	
		For Diamond Pattern Finish, Add	*119.50*	
10 21 13 14-0039	EA	26" x 58" x 1", Stainless Steel, Toilet Partition Door	432.53	18.58
		For Heavy Gauge Full-Height SS Hinge, Add	*78.38*	
		For Diamond Pattern Finish, Add	*138.38*	
10 21 13 14-0040	EA	30" x 58" x 1", Stainless Steel, Toilet Partition Door	444.65	20.90
		For Heavy Gauge Full-Height SS Hinge, Add	*78.38*	
		For Diamond Pattern Finish, Add	*140.99*	
10 21 13 14-0041	EA	34" x 58" x 1", Stainless Steel, ADA Compliant Toilet Partition Door	460.22	20.90
		For Heavy Gauge Full-Height SS Hinge, Add	*78.38*	
		For Diamond Pattern Finish, Add	*146.44*	
10 21 13 14-0042	EA	36" x 58" x 1", Stainless Steel, ADA Compliant Toilet Partition Door	464.55	20.90
		For Heavy Gauge Full-Height SS Hinge, Add	*78.38*	
		For Diamond Pattern Finish, Add	*147.96*	

10 21 13 14-0043 Stainless Steel, Toilet Partition Panels *(10 21 13 14-0036)*

10 21 13 14-0044	EA	6" x 58" x 1", Stainless Steel, Toilet Partition Panel	329.72	27.87
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For Diamond Pattern Finish, Add	*95.89*	
10 21 13 14-0045	EA	12" x 58" x 1", Stainless Steel, Toilet Partition Panel	366.01	30.19
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For Diamond Pattern Finish, Add	*106.97*	
10 21 13 14-0046	EA	18" x 58" x 1", Stainless Steel, Toilet Partition Panel	381.59	32.52
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For Diamond Pattern Finish, Add	*110.80*	
10 21 13 14-0047	EA	24" x 58" x 1", Stainless Steel, Toilet Partition Panel	399.25	34.84
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For Diamond Pattern Finish, Add	*115.35*	
10 21 13 14-0048	EA	30" x 58" x 1", Stainless Steel, Toilet Partition Panel	428.49	37.16
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For Diamond Pattern Finish, Add	*123.96*	
10 21 13 14-0049	EA	36" x 58" x 1", Stainless Steel, Toilet Partition Panel	462.39	39.49
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For Diamond Pattern Finish, Add	*134.20*	
10 21 13 14-0050	EA	42" x 58" x 1", Stainless Steel, Toilet Partition Panel	540.00	41.81
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For Diamond Pattern Finish, Add	*159.74*	
10 21 13 14-0051	EA	48" x 58" x 1", Stainless Steel, Toilet Partition Panel	590.90	44.13
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For Diamond Pattern Finish, Add	*175.92*	
10 21 13 14-0052	EA	55" x 58" x 1", Stainless Steel, Toilet Partition Panel	606.50	46.45
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For Diamond Pattern Finish, Add	*179.76*	
10 21 13 14-0053	EA	58" x 58" x 1", Stainless Steel, Toilet Partition Panel	636.34	47.38
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For Diamond Pattern Finish, Add	*189.55*	
10 21 13 14-0054	EA	60" x 58" x 1", Stainless Steel, Toilet Partition Panel	675.64	48.77
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For Diamond Pattern Finish, Add	*202.33*	
10 21 13 14-0055	EA	70" x 58" x 1", Stainless Steel, Toilet Partition Panel	707.93	51.09
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For Diamond Pattern Finish, Add	*212.01*	
10 21 13 14-0056	EA	78" x 58" x 1", Stainless Steel, Toilet Partition Panel	776.21	53.42
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For Diamond Pattern Finish, Add	*234.28*	

10 21 13 14-0057 70" Long, Stainless Steel, Toilet Partition Pilasters *(10 21 13 14-0036)*

10 21 13 14-0058	EA	Up To 4" x 70" x 1-1/4", Stainless Steel, Toilet Partition Pilaster	227.46	13.94
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For Diamond Pattern Finish, Add	*69.86*	
10 21 13 14-0059	EA	5" x 70" x 1-1/4", Stainless Steel, Toilet Partition Pilaster	247.94	16.25
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For Diamond Pattern Finish, Add	*75.40*	
10 21 13 14-0060	EA	6" x 70" x 1-1/4", Stainless Steel, Toilet Partition Pilaster	269.61	18.58
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For Diamond Pattern Finish, Add	*81.36*	
10 21 13 14-0061	EA	8" x 70" x 1-1/4", Stainless Steel, Toilet Partition Pilaster	307.12	20.90
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For Diamond Pattern Finish, Add	*92.86*	
10 21 13 14-0062	EA	10" x 70" x 1-1/4", Stainless Steel, Toilet Partition Pilaster	344.62	23.22
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For Diamond Pattern Finish, Add	*104.36*	
10 21 13 14-0063	EA	12" x 70" x 1-1/4", Stainless Steel, Toilet Partition Pilaster	382.12	25.55
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For Diamond Pattern Finish, Add	*115.86*	
10 21 13 14-0064	EA	18" x 70" x 1-1/4", Stainless Steel, Toilet Partition Pilaster	484.14	27.87
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For Diamond Pattern Finish, Add	*149.94*	
10 21 13 14-0065	EA	22" x 70" x 1-1/4", Stainless Steel, Toilet Partition Pilaster	554.51	30.19
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For Diamond Pattern Finish, Add	*172.94*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 21 13 14-0066	EA	24" x 70" x 1-1/4", Stainless Steel, Toilet Partition Pilaster	592.01	32.52
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For Diamond Pattern Finish, Add	*184.44*	

10 21 13 14-0067 82" Long, Stainless Steel, Toilet Partition Pilasters *(10 21 13 14-0036)*

10 21 13 14-0068	EA	Up To 4" x 82" x 1-1/4", Stainless Steel, Toilet Partition Pilaster	174.57	13.94
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For Diamond Pattern Finish, Add	*51.35*	
10 21 13 14-0069	EA	5" x 82" x 1-1/4", Stainless Steel, Toilet Partition Pilaster	189.26	16.25
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For Diamond Pattern Finish, Add	*54.86*	
10 21 13 14-0070	EA	6" x 82" x 1-1/4", Stainless Steel, Toilet Partition Pilaster	204.45	18.58
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For Diamond Pattern Finish, Add	*58.55*	
10 21 13 14-0071	EA	8" x 82" x 1-1/4", Stainless Steel, Toilet Partition Pilaster	264.78	20.90
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For Diamond Pattern Finish, Add	*78.04*	
10 21 13 14-0072	EA	10" x 82" x 1-1/4", Stainless Steel, Toilet Partition Pilaster	298.77	23.22
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For Diamond Pattern Finish, Add	*88.31*	
10 21 13 14-0073	EA	12" x 82" x 1-1/4", Stainless Steel, Toilet Partition Pilaster	309.49	25.55
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For Diamond Pattern Finish, Add	*90.44*	
10 21 13 14-0074	EA	18" x 82" x 1-1/4", Stainless Steel, Toilet Partition Pilaster	350.47	27.87
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For Diamond Pattern Finish, Add	*103.16*	
10 21 13 14-0075	EA	22" x 82" x 1-1/4", Stainless Steel, Toilet Partition Pilaster	395.08	30.19
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For Diamond Pattern Finish, Add	*117.14*	
10 21 13 14-0076	EA	24" x 82" x 1-1/4", Stainless Steel, Toilet Partition Pilaster	419.53	32.52
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For Diamond Pattern Finish, Add	*124.08*	

10 21 13 14-0077 96" To 120" Long, Stainless Steel, Toilet Partition Pilasters *(10 21 13 14-0036)*

10 21 13 14-0078	EA	Up To 4" x 96" To 120" x 1-1/4", Stainless Steel, Toilet Partition Pilaster	250.14	18.58
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For Diamond Pattern Finish, Add	*74.54*	
10 21 13 14-0079	EA	5" x 96" To 120" x 1-1/4", Stainless Steel, Toilet Partition Pilaster	274.26	20.90
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For Diamond Pattern Finish, Add	*81.36*	
10 21 13 14-0080	EA	6" x 96" To 120" x 1-1/4", Stainless Steel, Toilet Partition Pilaster	297.16	23.22
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For Diamond Pattern Finish, Add	*87.75*	
10 21 13 14-0081	EA	8" x 96" To 120" x 1-1/4", Stainless Steel, Toilet Partition Pilaster	340.75	25.55
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For Diamond Pattern Finish, Add	*101.38*	
10 21 13 14-0082	EA	10" x 96" To 120" x 1-1/4", Stainless Steel, Toilet Partition Pilaster	383.12	27.87
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For Diamond Pattern Finish, Add	*114.58*	
10 21 13 14-0083	EA	12" x 96" To 120" x 1-1/4", Stainless Steel, Toilet Partition Pilaster	425.50	30.19
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For Diamond Pattern Finish, Add	*127.79*	
10 21 13 14-0084	EA	18" x 96" To 120" x 1-1/4", Stainless Steel, Toilet Partition Pilaster	545.76	32.52
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For Diamond Pattern Finish, Add	*168.26*	
10 21 13 14-0085	EA	22" x 96" To 120" x 1-1/4", Stainless Steel, Toilet Partition Pilaster	625.87	34.84
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For Diamond Pattern Finish, Add	*194.67*	
10 21 13 14-0086	EA	24" x 96" To 120" x 1-1/4", Stainless Steel, Toilet Partition Pilaster	669.46	37.16
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For Diamond Pattern Finish, Add	*208.30*	

10 21 13 16 Plastic-Laminate-Clad Toilet Compartments *(10 21 13)*

10 21 13 16-0001 Laminated Plastic Toilet Partitions And Urinal Screens *(10 21 13 16)*

Note: Complete toilet partitions for corner installations. Includes 1" door, 1" pilaster, 1" separator panel, trim shoes, and standard stainless steel hardware as required. For alcove, recessed or configurations other than corner installations use either: (1) the appropriate corner unit and add individual components or (2) individual components. Individual components include trim shoes and standard stainless steel hardware as required. Constructed of a sandwich of high pressure decorative plastic laminate bonded to a solid industrial-grade particle board.

10 21 13 16-0002 Laminated Plastic Toilet Partitions *(10 21 13 16-0001)*

Note: Includes all standard Bobrick colors.

10 21 13 16-0003 Floor Anchored, Laminated Plastic, Complete Toilet Partitions *(10 21 13 16-0002)*

10 21 13 16-0004	EA	36" x 60", Floor Anchored, Laminated Plastic, One Compartment Corner Unit, Complete Toilet Partition	1,066.17	104.51
		For >10, Deduct	*-85.71*	
		For Cast Stainless Steel Hardware, Add	*141.25*	
		For Heavy Gauge Full-Height SS Hinges And Brackets, Add	*175.79*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 21 13 16-0005	EA	60" x 60", Floor Anchored, Laminated Plastic, One Compartment Corner Unit, Complete ADA Compliant Toilet Partition	1,304.20	113.81
		For Cast Stainless Steel Hardware, Add	*141.27*	
		For Heavy Gauge Full-Height SS Hinges And Brackets, Add	*175.79*	
10 21 13 16-0006	EA	60" x 78", Floor Anchored, Laminated Plastic, One Compartment Corner Unit, Complete ADA Compliant Toilet Partition	1,403.63	118.45
		For Cast Stainless Steel Hardware, Add	*141.28*	
		For Heavy Gauge Full-Height SS Hinges And Brackets, Add	*175.79*	

10 21 13 16-0007 Overhead Braced, Laminated Plastic, Complete Toilet Partitions *(10 21 13 16-0002)*

Note: Includes headrail.

10 21 13 16-0008	EA	36" x 60", Overhead Braced, Laminated Plastic, One Compartment Corner Unit, Complete Toilet Partition	1,154.46	127.75
		For >10, Deduct	*-89.90*	
		For Cast Stainless Steel Hardware, Add	*141.29*	
		For Heavy Gauge Full-Height SS Hinges And Brackets, Add	*175.79*	
10 21 13 16-0009	EA	60" x 60", Overhead Braced, Laminated Plastic, One Compartment Corner Unit, Complete ADA Compliant Toilet Partition	1,402.96	137.03
		For Cast Stainless Steel Hardware, Add	*141.31*	
		For Heavy Gauge Full-Height SS Hinges And Brackets, Add	*175.79*	
10 21 13 16-0010	EA	60" x 78", Overhead Braced, Laminated Plastic, One Compartment Corner Unit, Complete ADA Compliant Toilet Partition	1,510.22	141.68
		For Cast Stainless Steel Hardware, Add	*141.31*	
		For Heavy Gauge Full-Height SS Hinges And Brackets, Add	*175.79*	

10 21 13 16-0011 Ceiling Hung, Laminated Plastic, Complete Toilet Partitions *(10 21 13 16-0002)*

Note: Excludes above ceiling steel.

10 21 13 16-0012	EA	36" x 60", Ceiling Hung, Laminated Plastic, One Compartment Corner Unit, Complete Toilet Partition	1,543.65	174.19
		For >10, Deduct	*-119.53*	
		For Cast Stainless Steel Hardware, Add	*141.37*	
		For Heavy Gauge Full-Height SS Hinges And Brackets, Add	*175.79*	
10 21 13 16-0013	EA	60" x 60", Ceiling Hung, Laminated Plastic, One Compartment Corner Unit, Complete ADA Compliant Toilet Partition	1,800.20	183.49
		For Cast Stainless Steel Hardware, Add	*141.38*	
		For Heavy Gauge Full-Height SS Hinges And Brackets, Add	*175.79*	
10 21 13 16-0014	EA	60" x 78", Ceiling Hung, Laminated Plastic, One Compartment Corner Unit, Complete ADA Compliant Toilet Partition	1,899.61	188.13
		For Cast Stainless Steel Hardware, Add	*141.39*	
		For Heavy Gauge Full-Height SS Hinges And Brackets, Add	*175.79*	

10 21 13 16-0015 Laminated Plastic Urinal Screens *(10 21 13 16-0001)*

Note: Includes all standard Bobrick colors.

10 21 13 16-0016 Floor Anchored, Laminated Plastic, Urinal Screens *(10 21 13 16-0015)*

10 21 13 16-0017	EA	24" x 58" x 1", Floor Anchored, Laminated Plastic, Urinal Screen	449.66	65.00
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 16-0018	EA	36" x 58" x 1", Floor Anchored, Laminated Plastic, Urinal Screen	490.32	69.64
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 16-0019	EA	48" x 58" x 1", Floor Anchored, Laminated Plastic, Urinal Screen	505.75	74.29
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	

10 21 13 16-0020 Wall Hung, Laminated Plastic, Urinal Screens *(10 21 13 16-0015)*

10 21 13 16-0021	EA	18" x 42" x 1", Wall Hung, Laminated Plastic, Urinal Screen	349.37	55.71
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 16-0022	EA	24" x 42" x 1", Wall Hung, Laminated Plastic, Urinal Screen	367.61	60.36
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 16-0023	EA	30" x 42" x 1", Wall Hung, Laminated Plastic, Urinal Screen	385.04	65.00
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	

10 21 13 16-0024 Wall Hung And Post Supported, Laminated Plastic, Urinal Screens *(10 21 13 16-0015)*

10 21 13 16-0025	EA	18" x 58" x 1", Wall Hung And Post Supported, Laminated Plastic, Urinal Screen	463.46	60.36
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 16-0026	EA	24" x 58" x 1", Wall Hung And Post Supported, Laminated Plastic, Urinal Screen	508.49	65.00
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 16-0027	EA	30" x 58" x 1", Wall Hung And Post Supported, Laminated Plastic, Urinal Screen	557.30	69.64
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	

10 21 13 16-0028 Wall Hung And Overhead Braced, Laminated Plastic, Urinal Screens *(10 21 13 16-0015)*

10 21 13 16-0029	EA	24" x 58" x 1", Wall Hung And Overhead Braced, Laminated Plastic, Urinal Screen	427.88	60.36
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 16-0030	EA	36" x 58" x 1", Wall Hung And Overhead Braced, Laminated Plastic, Urinal Screen	469.40	65.00
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 16-0031	EA	48" x 58" x 1", Wall Hung And Overhead Braced, Laminated Plastic, Urinal Screen	484.33	69.64
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	

10 21 13 16-0032 Laminated Plastic Toilet Partition Doors, Panels And Pilasters *(10 21 13 16-0001)*

Note: Includes all standard Bobrick colors.

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 21 13 16-0033		**Laminated Plastic, Toilet Partition Doors** *(10 21 13 16-0032)*		
10 21 13 16-0034	EA	24" x 58" x 1", Laminated Plastic, Toilet Partition Door	354.04	18.58
		For Heavy Gauge Full-Height SS Hinge, Add	*78.38*	
10 21 13 16-0035	EA	26" x 58" x 1", Laminated Plastic, Toilet Partition Door	384.83	18.58
		For Heavy Gauge Full-Height SS Hinge, Add	*78.38*	
10 21 13 16-0036	EA	30" x 58" x 1", Laminated Plastic, Toilet Partition Door	397.87	20.90
		For Heavy Gauge Full-Height SS Hinge, Add	*78.38*	
10 21 13 16-0037	EA	34" x 58" x 1", Laminated Plastic, Americans With Disabilities Act Compliant Toilet Partition Door	407.39	20.90
		For Heavy Gauge Full-Height SS Hinge, Add	*78.38*	
10 21 13 16-0038	EA	36" x 58" x 1", Laminated Plastic, Americans With Disabilities Act Compliant Toilet Partition Door	416.35	20.90
		For Heavy Gauge Full-Height SS Hinge, Add	*78.38*	
10 21 13 16-0039		**Laminated Plastic, Toilet Partition Panels** *(10 21 13 16-0032)*		
10 21 13 16-0040	EA	6" x 58" x 1", Laminated Plastic, Toilet Partition Panel	180.54	27.87
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 16-0041	EA	12" x 58" x 1", Laminated Plastic, Toilet Partition Panel	199.70	30.19
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 16-0042	EA	18" x 58" x 1", Laminated Plastic, Toilet Partition Panel	218.85	32.52
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 16-0043	EA	24" x 58" x 1", Laminated Plastic, Toilet Partition Panel	238.75	34.84
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 16-0044	EA	30" x 58" x 1", Laminated Plastic, Toilet Partition Panel	257.18	37.16
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 16-0045	EA	36" x 58" x 1", Laminated Plastic, Toilet Partition Panel	277.15	39.49
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 16-0046	EA	42" x 58" x 1", Laminated Plastic, Toilet Partition Panel	283.50	41.81
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 16-0047	EA	48" x 58" x 1", Laminated Plastic, Toilet Partition Panel	290.93	44.13
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 16-0048	EA	55" x 58" x 1", Laminated Plastic, Toilet Partition Panel	306.24	46.45
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 16-0049	EA	58" x 58" x 1", Laminated Plastic, Toilet Partition Panel	318.97	47.38
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 16-0050	EA	60" x 58" x 1", Laminated Plastic, Toilet Partition Panel	333.25	48.77
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 16-0051	EA	70" x 58" x 1", Laminated Plastic, Toilet Partition Panel	379.89	51.09
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 16-0052	EA	78" x 58" x 1", Laminated Plastic, Toilet Partition Panel	432.67	53.42
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 16-0053		**69" Long, Laminated Plastic, Toilet Partition Pilasters** *(10 21 13 16-0032)*		
10 21 13 16-0054	EA	Up To 4" x 69" x 1", Laminated Plastic, Toilet Partition Pilaster	147.12	13.94
		For 1-1/4" Pilaster, Add	*9.84*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For Steel Core Pilaster, Add	*119.25*	
10 21 13 16-0055	EA	5" x 69" x 1", Laminated Plastic, Toilet Partition Pilaster	169.68	16.25
		For 1-1/4" Pilaster, Add	*11.32*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For Steel Core Pilaster, Add	*137.16*	
10 21 13 16-0056	EA	6" x 69" x 1", Laminated Plastic, Toilet Partition Pilaster	174.32	18.58
		For 1-1/4" Pilaster, Add	*11.32*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For Steel Core Pilaster, Add	*137.16*	
10 21 13 16-0057	EA	8" x 69" x 1", Laminated Plastic, Toilet Partition Pilaster	192.41	20.90
		For 1-1/4" Pilaster, Add	*12.42*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For Steel Core Pilaster, Add	*150.60*	
10 21 13 16-0058	EA	10" x 69" x 1", Laminated Plastic, Toilet Partition Pilaster	200.97	23.22
		For 1-1/4" Pilaster, Add	*12.75*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For Steel Core Pilaster, Add	*154.52*	
10 21 13 16-0059	EA	12" x 69" x 1", Laminated Plastic, Toilet Partition Pilaster	218.49	25.55
		For 1-1/4" Pilaster, Add	*13.81*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For Steel Core Pilaster, Add	*167.40*	
10 21 13 16-0060	EA	18" x 69" x 1", Laminated Plastic, Toilet Partition Pilaster	278.00	27.87
		For 1-1/4" Pilaster, Add	*18.34*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For Steel Core Pilaster, Add	*222.26*	
10 21 13 16-0061	EA	22" x 69" x 1", Laminated Plastic, Toilet Partition Pilaster	336.40	30.19
		For 1-1/4" Pilaster, Add	*22.77*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For Steel Core Pilaster, Add	*276.01*	
10 21 13 16-0062	EA	24" x 69" x 1", Laminated Plastic, Toilet Partition Pilaster	377.43	32.52
		For 1-1/4" Pilaster, Add	*25.77*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For Steel Core Pilaster, Add	*312.40*	
10 21 13 16-0063		**83" Long, Laminated Plastic, Toilet Partition Pilasters** *(10 21 13 16-0032)*		

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 21 13 16-0064	EA	Up To 4" x 83" x 1", Laminated Plastic, Toilet Partition Pilaster	288.20	13.94
		For 1-1/4" Pilaster, Add	*21.48*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For Steel Core Pilaster, Add	*260.33*	
10 21 13 16-0065	EA	5" x 83" x 1", Laminated Plastic, Toilet Partition Pilaster	318.60	16.25
		For 1-1/4" Pilaster, Add	*23.60*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For Steel Core Pilaster, Add	*286.08*	
10 21 13 16-0066	EA	6" x 83" x 1", Laminated Plastic, Toilet Partition Pilaster	323.24	18.58
		For 1-1/4" Pilaster, Add	*23.60*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For Steel Core Pilaster, Add	*286.08*	
10 21 13 16-0067	EA	8" x 83" x 1", Laminated Plastic, Toilet Partition Pilaster	349.73	20.90
		For 1-1/4" Pilaster, Add	*25.40*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For Steel Core Pilaster, Add	*307.92*	
10 21 13 16-0068	EA	10" x 83" x 1", Laminated Plastic, Toilet Partition Pilaster	381.80	23.22
		For 1-1/4" Pilaster, Add	*27.67*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For Steel Core Pilaster, Add	*335.35*	
10 21 13 16-0069	EA	12" x 83" x 1", Laminated Plastic, Toilet Partition Pilaster	407.71	25.55
		For 1-1/4" Pilaster, Add	*29.42*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For Steel Core Pilaster, Add	*356.62*	
10 21 13 16-0070	EA	18" x 83" x 1", Laminated Plastic, Toilet Partition Pilaster	507.27	27.87
		For 1-1/4" Pilaster, Add	*37.25*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For Steel Core Pilaster, Add	*451.53*	
10 21 13 16-0071	EA	22" x 83" x 1", Laminated Plastic, Toilet Partition Pilaster	577.69	30.19
		For 1-1/4" Pilaster, Add	*42.68*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For Steel Core Pilaster, Add	*517.30*	
10 21 13 16-0072	EA	24" x 83" x 1", Laminated Plastic, Toilet Partition Pilaster	592.98	32.52
		For 1-1/4" Pilaster, Add	*43.56*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For Steel Core Pilaster, Add	*527.94*	

10 21 13 19 Plastic Toilet Compartments *(10 21 13)*

10 21 13 19-0001 Recycled Solid Polymer (HDPE) Toilet Partitions And Urinal Screens *(10 21 13 19)*

Note: Complete toilet partitions for corner installations. Includes 1" door, 1" pilaster, 1" separator panel, trim shoes, and standard stainless steel hardware as required. For alcove, recessed or configurations other than corner installations use either: (1) the appropriate corner unit and add individual components or (2) individual components. Individual components include trim shoes and standard stainless steel hardware as required. Constructed of high density polyethylene (HDPE). Includes Class B fire rating.

10 21 13 19-0002 Recycled Solid Plastic (HDPE) Toilet Partitions *(10 21 13 19-0001)*

Note: Includes all standard Columbia Partitions colors.

10 21 13 19-0003 Overhead Braced, Recycled Solid Plastic (HDPE), Complete Toilet Partitions *(10 21 13 19-0002)*

Note: Includes headrail.

10 21 13 19-0004	EA	36" x 60", Overhead Braced, Recycled Solid Plastic (HDPE), One Compartment Corner Unit, Complete Toilet Partition	1,282.95	127.75
		For >10, Deduct	*-102.75*	
		For Heavy Gauge Full-Height SS Hinges And Brackets, Add	*175.79*	
		For NFPA Class A, Add	*637.03*	
10 21 13 19-0005	EA	60" x 60", Overhead Braced, Recycled Solid Plastic (HDPE), One Compartment Corner Unit, Complete ADA Compliant Toilet Partition	1,572.14	137.03
		For Heavy Gauge Full-Height SS Hinges And Brackets, Add	*175.79*	
		For NFPA Class A, Add	*804.80*	
10 21 13 19-0006	EA	60" x 78", Overhead Braced, Recycled Solid Plastic (HDPE), One Compartment Corner Unit, Complete ADA Compliant Toilet Partition	1,738.48	141.68
		For Heavy Gauge Full-Height SS Hinges And Brackets, Add	*175.79*	
		For NFPA Class A, Add	*902.18*	

10 21 13 19-0007 Floor And Ceiling Anchored, Recycled Solid Plastic (HDPE), Complete Toilet Partitions *(10 21 13 19-0002)*

Note: Excludes above ceiling steel.

10 21 13 19-0008	EA	36" x 60", Floor And Ceiling Anchored, Recycled Solid Plastic (HDPE), One Compartment Corner Unit, Complete Toilet Partition	1,290.48	150.97
		For >10, Deduct	*-98.85*	
		For Heavy Gauge Full-Height SS Hinges And Brackets, Add	*175.79*	
		For NFPA Class A, Add	*612.89*	
10 21 13 19-0009	EA	60" x 60", Floor And Ceiling Anchored, Recycled Solid Plastic (HDPE), One Compartment Corner Unit, Complete ADA Compliant Toilet Partition	1,604.80	160.26
		For Heavy Gauge Full-Height SS Hinges And Brackets, Add	*175.79*	
		For NFPA Class A, Add	*796.25*	
10 21 13 19-0010	EA	60" x 78", Floor And Ceiling Anchored, Recycled Solid Plastic (HDPE), One Compartment Corner Unit, Complete ADA Compliant Toilet Partition	1,771.15	164.90
		For Heavy Gauge Full-Height SS Hinges And Brackets, Add	*175.79*	
		For NFPA Class A, Add	*893.63*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 21 13 19-0011		**Ceiling Hung, Recycled Solid Plastic (HDPE), Complete Toilet Partitions** *(10 21 13 19-0002)*		
		Note: Excludes above ceiling steel.		
10 21 13 19-0012	EA	36" x 60", Ceiling Hung, Recycled Solid Plastic (HDPE), One Compartment Corner Unit, Complete Toilet Partition	1,359.35	174.19
		For >10, Deduct	*-101.10*	
		For Heavy Gauge Full-Height SS Hinges And Brackets, Add	*175.79*	
		For NFPA Class A, Add	*626.80*	
10 21 13 19-0013	EA	60" x 60", Ceiling Hung, Recycled Solid Plastic (HDPE), One Compartment Corner Unit, Complete ADA Compliant Toilet Partition	1,604.49	183.49
		For Heavy Gauge Full-Height SS Hinges And Brackets, Add	*175.79*	
		For NFPA Class A, Add	*767.26*	
10 21 13 19-0014	EA	60" x 78", Ceiling Hung, Recycled Solid Plastic (HDPE), One Compartment Corner Unit, Complete ADA Compliant Toilet Partition	1,770.84	188.13
		For Heavy Gauge Full-Height SS Hinges And Brackets, Add	*175.79*	
		For NFPA Class A, Add	*864.64*	
10 21 13 19-0015		**Recycled Solid Plastic (HDPE) Urinal Screens** *(10 21 13 19-0001)*		
		Note: Includes all standard Columbia Partitions colors.		
10 21 13 19-0016		**Wall Hung, Recycled Solid Plastic (HDPE), Urinal Screens** *(10 21 13 19-0015)*		
10 21 13 19-0017	EA	18" x 42" x 1", Wall Hung, Recycled Solid Plastic (HDPE), Urinal Screen	308.26	55.71
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*122.03*	
10 21 13 19-0018	EA	24" x 42" x 1", Wall Hung, Recycled Solid Plastic (HDPE), Urinal Screen	325.31	60.36
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*126.85*	
10 21 13 19-0019		**Wall Hung And Post Supported, Recycled Solid Plastic (HDPE), Urinal Screens** *(10 21 13 19-0015)*		
10 21 13 19-0020	EA	18" x 42" x 1", Wall Hung And Post Supported, Recycled Solid Plastic (HDPE), Urinal Screen	388.27	60.36
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*165.88*	
10 21 13 19-0021	EA	24" x 42" x 1", Wall Hung And Post Supported, Recycled Solid Plastic (HDPE), Urinal Screen	486.72	65.00
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*221.17*	
10 21 13 19-0022	EA	30" x 42" x 1", Wall Hung And Post Supported, Recycled Solid Plastic (HDPE), Urinal Screen	539.91	69.64
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*248.39*	
10 21 13 19-0023		**Wall Hung And Overhead Braced, Recycled Solid Plastic (HDPE), Urinal Screens** *(10 21 13 19-0015)*		
10 21 13 19-0024	EA	24" x 55" x 1", Wall Hung And Overhead Braced, Recycled Solid Plastic (HDPE), Urinal Screen	397.55	65.00
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*165.88*	
10 21 13 19-0025	EA	36" x 55" x 1", Wall Hung And Overhead Braced, Recycled Solid Plastic (HDPE), Urinal Screen	496.00	69.64
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*221.17*	
10 21 13 19-0026	EA	48" x 55" x 1", Wall Hung And Overhead Braced, Recycled Solid Plastic (HDPE), Urinal Screen	585.63	74.29
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*270.97*	
10 21 13 19-0027		**Recycled Solid Plastic (HDPE) Toilet Partition Doors, Panels And Pilasters** *(10 21 13 19-0001)*		
		Note: Includes all standard Columbia Partitions colors.		
10 21 13 19-0028		**Recycled Solid Plastic (HDPE), Toilet Partition Doors** *(10 21 13 19-0027)*		
10 21 13 19-0029	EA	24" x 55" x 1", Recycled Solid Plastic (HDPE), Toilet Partition Door	301.62	18.58
		For Heavy Gauge Full-Height SS Hinge, Add	*78.38*	
		For NFPA Class A, Add	*163.97*	
10 21 13 19-0030	EA	26" x 55" x 1", Recycled Solid Plastic (HDPE), Toilet Partition Door	325.69	18.58
		For Heavy Gauge Full-Height SS Hinge, Add	*78.38*	
		For NFPA Class A, Add	*178.89*	
10 21 13 19-0031	EA	30" x 55" x 1", Recycled Solid Plastic (HDPE), Toilet Partition Door	354.23	20.90
		For Heavy Gauge Full-Height SS Hinge, Add	*78.38*	
		For NFPA Class A, Add	*193.70*	
10 21 13 19-0032	EA	34" x 55" x 1", Recycled Solid Plastic (HDPE), ADA Compliant Toilet Partition Door	402.94	20.90
		For Heavy Gauge Full-Height SS Hinge, Add	*78.38*	
		For NFPA Class A, Add	*223.90*	
10 21 13 19-0033	EA	36" x 55" x 1", Recycled Solid Plastic (HDPE), ADA Compliant Toilet Partition Door	414.46	20.90
		For Heavy Gauge Full-Height SS Hinge, Add	*78.38*	
		For NFPA Class A, Add	*231.04*	
10 21 13 19-0034		**Recycled Solid Plastic (HDPE), Toilet Partition Panels** *(10 21 13 19-0027)*		
10 21 13 19-0035	EA	6" x 55" x 1", Recycled Solid Plastic (High Density Polyethylene), Toilet Partition Panel	114.36	27.87
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*36.34*	
10 21 13 19-0036	EA	12" x 55" x 1", Recycled Solid Plastic (High Density Polyethylene), Toilet Partition Panel	177.63	30.19
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*72.69*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 21 13 19-0037	EA	18" x 55" x 1", Recycled Solid Plastic (High Density Polyethylene), Toilet Partition Panel	240.87	32.52
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*109.02*	
10 21 13 19-0038	EA	24" x 55" x 1", Recycled Solid Plastic (High Density Polyethylene), Toilet Partition Panel	280.10	34.84
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*130.46*	
10 21 13 19-0039	EA	30" x 55" x 1", Recycled Solid Plastic (High Density Polyethylene), Toilet Partition Panel	337.36	37.16
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*163.08*	
10 21 13 19-0040	EA	36" x 55" x 1", Recycled Solid Plastic (High Density Polyethylene), Toilet Partition Panel	360.40	39.49
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*174.49*	
10 21 13 19-0041	EA	42" x 55" x 1", Recycled Solid Plastic (High Density Polyethylene), Toilet Partition Panel	403.69	41.81
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*198.45*	
10 21 13 19-0042	EA	48" x 55" x 1", Recycled Solid Plastic (High Density Polyethylene), Toilet Partition Panel	454.06	44.13
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*226.80*	
10 21 13 19-0043	EA	55" x 55" x 1", Recycled Solid Plastic (High Density Polyethylene), Toilet Partition Panel	495.32	46.45
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*249.49*	
10 21 13 19-0044	EA	58" x 55" x 1", Recycled Solid Plastic (High Density Polyethylene), Toilet Partition Panel	506.04	47.38
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*254.99*	
10 21 13 19-0045	EA	60" x 55" x 1", Recycled Solid Plastic (High Density Polyethylene), Toilet Partition Panel	523.01	48.77
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*263.79*	
10 21 13 19-0046	EA	70" x 55" x 1", Recycled Solid Plastic (High Density Polyethylene), Toilet Partition Panel	589.72	51.09
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*302.26*	
10 21 13 19-0047	EA	78" x 55" x 1", Recycled Solid Plastic (High Density Polyethylene), Toilet Partition Panel	635.00	53.42
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*327.46*	

10 21 13 19-0048 82" Long, Recycled Solid Plastic (HDPE), Toilet Partition Pilasters *(10 21 13 19-0027)*

10 21 13 19-0049	EA	Up To 4" x 82" x 1", Recycled Solid Plastic (HDPE), Toilet Partition Pilaster	140.79	13.94
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*70.01*	
10 21 13 19-0050	EA	5" x 82" x 1", Recycled Solid Plastic (HDPE), Toilet Partition Pilaster	156.76	16.25
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*77.03*	
10 21 13 19-0051	EA	6" x 82" x 1", Recycled Solid Plastic (HDPE), Toilet Partition Pilaster	170.74	18.58
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*82.82*	
10 21 13 19-0052	EA	8" x 82" x 1", Recycled Solid Plastic (HDPE), Toilet Partition Pilaster	183.74	20.90
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*88.00*	
10 21 13 19-0053	EA	10" x 82" x 1", Recycled Solid Plastic (HDPE), Toilet Partition Pilaster	206.20	23.22
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*99.05*	
10 21 13 19-0054	EA	12" x 82" x 1", Recycled Solid Plastic (HDPE), Toilet Partition Pilaster	228.66	25.55
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*110.09*	
10 21 13 19-0055	EA	18" x 82" x 1", Recycled Solid Plastic (HDPE), Toilet Partition Pilaster	311.52	27.87
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*158.58*	
10 21 13 19-0056	EA	22" x 82" x 1", Recycled Solid Plastic (HDPE), Toilet Partition Pilaster	351.74	30.19
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*180.64*	
10 21 13 19-0057	EA	24" x 82" x 1", Recycled Solid Plastic (HDPE), Toilet Partition Pilaster	382.87	32.52
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*197.05*	

10 21 13 19-0058 96" To 120", Recycled Solid Plastic (HDPE), Toilet Partition Pilasters *(10 21 13 19-0027)*

10 21 13 19-0059	EA	Up To 4" x 96" To 120" x 1", Recycled Solid Plastic (HDPE), Toilet Partition Pilaster	172.40	18.58
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*83.85*	
10 21 13 19-0060	EA	5" x 96" To 120" x 1", Recycled Solid Plastic (HDPE), Toilet Partition Pilaster	189.93	20.90
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*91.83*	
10 21 13 19-0061	EA	6" x 96" To 120" x 1", Recycled Solid Plastic (HDPE), Toilet Partition Pilaster	209.25	23.22
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*100.94*	
10 21 13 19-0062	EA	8" x 96" To 120" x 1", Recycled Solid Plastic (HDPE), Toilet Partition Pilaster	236.84	25.55
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*115.17*	
10 21 13 19-0063	EA	10" x 96" To 120" x 1", Recycled Solid Plastic (HDPE), Toilet Partition Pilaster	264.70	27.87
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*129.56*	
10 21 13 19-0064	EA	12" x 96" To 120" x 1", Recycled Solid Plastic (HDPE), Toilet Partition Pilaster	292.30	30.19
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*143.78*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 21 13 19-0065	EA	18" x 96" To 120" x 1", Recycled Solid Plastic (HDPE), Toilet Partition Pilaster	372.58	32.52
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*190.68*	
10 21 13 19-0066	EA	22" x 96" To 120" x 1", Recycled Solid Plastic (HDPE), Toilet Partition Pilaster	416.38	34.84
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*214.95*	
10 21 13 19-0067	EA	24 x 96" To 120" x 1", Recycled Solid Plastic (HDPE), Toilet Partition Pilaster	452.55	37.16
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*234.50*	

10 21 13 19-0068 Antimicrobial Recycled Solid Polymer (HDPE) Toilet Partitions And Urinal Screens *(10 21 13 19)*

Note: Complete toilet partitions for corner installations. Includes 1" door, 1" pilaster, 1" separator panel, trim shoes, and hardware as required. For alcove, recessed or configurations other than corner installations use either: (1) the appropriate corner unit and add individual components or (2) individual components. Individual components include trim shoes and hardware as required. Constructed of high density polyethylene (HDPE). Includes Class B fire rating.

10 21 13 19-0069 Antimicrobial Recycled Solid Plastic (HDPE) Toilet Partitions *(10 21 13 19-0068)*

Note: Includes all standard Columbia Partitions colors.

10 21 13 19-0070 Overhead Braced, Antimicrobial Recycled Solid Plastic (HDPE), Complete Toilet Partitions *(10 21 13 19-0069)*

Note: Includes headrail.

10 21 13 19-0071	EA	36" x 60", Overhead Braced, Antimicrobial Solid Plastic (High Density Polyethylene), One Compartment Corner Unit, Complete Toilet Partition	1,642.56	127.75
		For >10, Deduct	*-138.71*	
		For Heavy Gauge Full-Height SS Hinges And Brackets, Add	*175.79*	
		For NFPA Class A, Add	*859.99*	
10 21 13 19-0072	EA	60" x 60", Overhead Braced, Antimicrobial Solid Plastic (High Density Polyethylene), One Compartment Corner Unit, Complete ADA Compliant Toilet Partition	2,026.47	137.03
		For Heavy Gauge Full-Height SS Hinges And Brackets, Add	*175.79*	
		For NFPA Class A, Add	*1,086.49*	
10 21 13 19-0073	EA	60" x 78", Overhead Braced, Antimicrobial Solid Plastic (High Density Polyethylene), One Compartment Corner Unit, Complete ADA Compliant Toilet Partition	2,247.78	141.68
		For Heavy Gauge Full-Height SS Hinges And Brackets, Add	*175.79*	
		For NFPA Class A, Add	*1,217.95*	

10 21 13 19-0074 Floor And Ceiling Anchored, Antimicrobial Recycled Solid Plastic (HDPE), Complete Toilet Partitions *(10 21 13 19-0069)*

Note: Excludes above ceiling steel.

10 21 13 19-0075	EA	36" x 60", Floor And Ceiling Anchored, Antimicrobial Solid Plastic (HDPE), One Compartment Corner Unit, Complete Toilet Partition	1,636.48	150.97
		For >10, Deduct	*-133.45*	
		For Heavy Gauge Full-Height SS Hinges And Brackets, Add	*175.79*	
		For NFPA Class A, Add	*827.41*	
10 21 13 19-0076	EA	60" x 60", Floor And Ceiling Anchored, Antimicrobial Solid Plastic (HDPE), One Compartment Corner Unit, Complete ADA Compliant Toilet Partition	2,054.29	160.26
		For Heavy Gauge Full-Height SS Hinges And Brackets, Add	*175.79*	
		For NFPA Class A, Add	*1,074.94*	
10 21 13 19-0077	EA	60" x 78", Floor And Ceiling Anchored, Antimicrobial Solid Plastic (HDPE), One Compartment Corner Unit, Complete ADA Compliant Toilet Partition	2,275.61	164.90
		For Heavy Gauge Full-Height SS Hinges And Brackets, Add	*175.79*	
		For NFPA Class A, Add	*1,206.40*	

10 21 13 19-0078 Ceiling Hung, Antimicrobial Recycled Solid Plastic (HDPE), Complete Toilet Partitions *(10 21 13 19-0069)*

Note: Excludes above ceiling steel.

10 21 13 19-0079	EA	36" x 60", Ceiling Hung, Antimicrobial Solid Plastic (HDPE), One Compartment Corner Unit, Complete Toilet Partition	1,713.19	174.19
		For >10, Deduct	*-136.48*	
		For Heavy Gauge Full-Height SS Hinges And Brackets, Add	*175.79*	
		For NFPA Class A, Add	*846.18*	
10 21 13 19-0080	EA	60" x 60", Ceiling Hung, Antimicrobial Solid Plastic (HDPE), One Compartment Corner Unit, Complete ADA Compliant Toilet Partition	2,037.61	183.49
		For Heavy Gauge Full-Height SS Hinges And Brackets, Add	*175.79*	
		For NFPA Class A, Add	*1,035.80*	
10 21 13 19-0081	EA	60" x 78", Ceiling Hung, Antimicrobial Solid Plastic (HDPE), One Compartment Corner Unit, Complete ADA Compliant Toilet Partition	2,258.93	188.13
		For Heavy Gauge Full-Height SS Hinges And Brackets, Add	*175.79*	
		For NFPA Class A, Add	*1,167.26*	

10 21 13 19-0082 Antimicrobial Recycled Solid Plastic (HDPE) Urinal Screens *(10 21 13 19-0068)*

Note: Includes all standard Columbia Partitions colors.

10 21 13 19-0083 Wall Hung, Antimicrobial Recycled Solid Plastic (HDPE), Urinal Screens *(10 21 13 19-0082)*

10 21 13 19-0084	EA	18" x 42" x 1", Wall Hung, Antimicrobial Recycled Solid Plastic (HDPE), Urinal Screen	377.15	55.71
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*164.75*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 21 13 19-0085	EA	24" x 42" x 1", Wall Hung, Antimicrobial Recycled Solid Plastic (HDPE), Urinal Screen	394.38	60.36
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*169.67*	

10 21 13 19-0086 Wall Hung And Post Supported, Antimicrobial Recycled Solid Plastic (HDPE), Urinal Screens *(10 21 13 19-0082)*

10 21 13 19-0087	EA	18" x 42" x 1", Wall Hung And Post Supported, Antimicrobial Recycled Solid Plastic (HDPE), Urinal Screen	602.28	60.36
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*298.57*	
10 21 13 19-0088	EA	24" x 42" x 1", Wall Hung And Post Supported, Antimicrobial Recycled Solid Plastic (HDPE), Urinal Screen	684.00	65.00
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*343.48*	
10 21 13 19-0089	EA	30" x 42" x 1", Wall Hung And Post Supported, Antimicrobial Recycled Solid Plastic (HDPE), Urinal Screen	729.30	69.64
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*365.81*	

10 21 13 19-0090 Wall Hung And Overhead Braced, Antimicrobial Recycled Solid Plastic (HDPE), Urinal Screens *(10 21 13 19-0082)*

10 21 13 19-0091	EA	24" x 55" x 1", Wall Hung And Overhead Braced, Antimicrobial Recycled Solid Plastic (HDPE), Urinal Screen	491.18	65.00
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*223.93*	
10 21 13 19-0092	EA	36" x 55" x 1", Wall Hung And Overhead Braced, Antimicrobial Recycled Solid Plastic (HDPE), Urinal Screen	620.84	69.64
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*298.57*	
10 21 13 19-0093	EA	48" x 55" x 1", Wall Hung And Overhead Braced, Antimicrobial Recycled Solid Plastic (HDPE), Urinal Screen	738.60	74.29
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*365.81*	

10 21 13 19-0094 Antimicrobial Recycled Solid Plastic (HDPE) Toilet Partition Doors, Panels And Pilasters *(10 21 13 19-0068)*

Note: Includes all standard Columbia Partitions colors.

10 21 13 19-0095 Antimicrobial Recycled Solid Plastic (HDPE), Toilet Partition Doors *(10 21 13 19-0094)*

10 21 13 19-0096	EA	24" x 55" x 1", Antimicrobial Recycled Solid Plastic (HDPE), Toilet Partition Door	394.18	18.58
		For Heavy Gauge Full-Height SS Hinge, Add	*78.38*	
		For NFPA Class A, Add	*221.35*	
10 21 13 19-0097	EA	26" x 55" x 1", Antimicrobial Recycled Solid Plastic (HDPE), Toilet Partition Door	426.69	18.58
		For Heavy Gauge Full-Height SS Hinge, Add	*78.38*	
		For NFPA Class A, Add	*241.51*	
10 21 13 19-0098	EA	30" x 55" x 1", Antimicrobial Recycled Solid Plastic (HDPE), Toilet Partition Door	463.57	20.90
		For Heavy Gauge Full-Height SS Hinge, Add	*78.38*	
		For NFPA Class A, Add	*261.49*	
10 21 13 19-0099	EA	34" x 55" x 1", Antimicrobial Recycled Solid Plastic (HDPE), ADA Compliant Toilet Partition Door	529.33	20.90
		For Heavy Gauge Full-Height SS Hinge, Add	*78.38*	
		For NFPA Class A, Add	*302.26*	
10 21 13 19-0100	EA	36" x 55" x 1", Antimicrobial Recycled Solid Plastic (HDPE), ADA Compliant Toilet Partition Door	544.89	20.90
		For Heavy Gauge Full-Height SS Hinge, Add	*78.38*	
		For NFPA Class A, Add	*311.91*	

10 21 13 19-0101 Antimicrobial Recycled Solid Plastic (HDPE), Toilet Partition Panels *(10 21 13 19-0094)*

10 21 13 19-0102	EA	6" x 55" x 1", Antimicrobial Recycled Solid Plastic (HDPE), Toilet Partition Panel	134.87	27.87
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*49.06*	
10 21 13 19-0103	EA	12" x 55" x 1", Antimicrobial Recycled Solid Plastic (HDPE), Toilet Partition Panel	218.66	30.19
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*98.13*	
10 21 13 19-0104	EA	18" x 55" x 1", Antimicrobial Recycled Solid Plastic (HDPE), Toilet Partition Panel	302.43	32.52
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*147.19*	
10 21 13 19-0105	EA	24" x 55" x 1", Antimicrobial Recycled Solid Plastic (HDPE), Toilet Partition Panel	353.74	34.84
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*176.12*	
10 21 13 19-0106	EA	30" x 55" x 1", Antimicrobial Recycled Solid Plastic (HDPE), Toilet Partition Panel	429.41	37.16
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*220.15*	
10 21 13 19-0107	EA	36" x 55" x 1", Antimicrobial Recycled Solid Plastic (HDPE), Toilet Partition Panel	458.89	39.49
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*235.55*	
10 21 13 19-0108	EA	42" x 55" x 1", Antimicrobial Recycled Solid Plastic (HDPE), Toilet Partition Panel	515.72	41.81
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*267.91*	
10 21 13 19-0109	EA	48" x 55" x 1", Antimicrobial Recycled Solid Plastic (HDPE), Toilet Partition Panel	582.10	44.13
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*306.18*	
10 21 13 19-0110	EA	55" x 55" x 1", Antimicrobial Recycled Solid Plastic (HDPE), Toilet Partition Panel	636.17	46.45
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*336.82*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 21 13 19-0111	EA	58" x 55" x 1", Antimicrobial Recycled Solid Plastic (HDPE), Toilet Partition Panel	649.99	47.38
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*344.24*	
10 21 13 19-0112	EA	60" x 55" x 1", Antimicrobial Recycled Solid Plastic (HDPE), Toilet Partition Panel	671.92	48.77
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*356.11*	
10 21 13 19-0113	EA	70" x 55" x 1", Antimicrobial Recycled Solid Plastic (HDPE), Toilet Partition Panel	760.37	51.09
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*408.07*	
10 21 13 19-0114	EA	78" x 55" x 1", Antimicrobial Recycled Solid Plastic (HDPE), Toilet Partition Panel	819.85	53.42
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*442.07*	

10 21 13 19-0115 82" Long, Antimicrobial Recycled Solid Plastic (HDPE), Toilet Partition Pilasters *(10 21 13 19-0094)*

10 21 13 19-0116	EA	Up To 4" x 82" x 1", Antimicrobial Recycled Solid Plastic (HDPE), Toilet Partition Pilaster	180.31	13.94
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*94.51*	
10 21 13 19-0117	EA	5" x 82" x 1", Antimicrobial Recycled Solid Plastic (HDPE), Toilet Partition Pilaster	200.24	16.25
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*103.99*	
10 21 13 19-0118	EA	6" x 82" x 1", Antimicrobial Recycled Solid Plastic (HDPE), Toilet Partition Pilaster	217.49	18.58
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*111.80*	
10 21 13 19-0119	EA	8" x 82" x 1", Antimicrobial Recycled Solid Plastic (HDPE), Toilet Partition Pilaster	250.83	20.90
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*129.59*	
10 21 13 19-0120	EA	10" x 82" x 1", Antimicrobial Recycled Solid Plastic (HDPE), Toilet Partition Pilaster	281.74	23.22
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*145.88*	
10 21 13 19-0121	EA	12" x 82" x 1", Antimicrobial Recycled Solid Plastic (HDPE), Toilet Partition Pilaster	312.60	25.55
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*162.14*	
10 21 13 19-0122	EA	18" x 82" x 1", Antimicrobial Recycled Solid Plastic (HDPE), Toilet Partition Pilaster	401.05	27.87
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*214.09*	
10 21 13 19-0123	EA	22" x 82" x 1", Antimicrobial Recycled Solid Plastic (HDPE), Toilet Partition Pilaster	453.72	30.19
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*243.86*	
10 21 13 19-0124	EA	24" x 82" x 1", Antimicrobial Recycled Solid Plastic (HDPE), Toilet Partition Pilaster	494.11	32.52
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*266.02*	

10 21 13 19-0125 96" To 120", Antimicrobial Recycled Solid Plastic (HDPE), Toilet Partition Pilasters *(10 21 13 19-0094)*

10 21 13 19-0126	EA	Up To 4" x 96" To 120" x 1", Antimicrobial Recycled Solid Plastic (HDPE), Toilet Partition Pilaster	219.74	18.58
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*113.20*	
10 21 13 19-0127	EA	5" x 96" To 120" x 1", Antimicrobial Recycled Solid Plastic (HDPE), Toilet Partition Pilaster	241.77	20.90
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*123.98*	
10 21 13 19-0128	EA	6" x 96" To 120" x 1", Antimicrobial Recycled Solid Plastic (HDPE), Toilet Partition Pilaster	266.25	23.22
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*136.28*	
10 21 13 19-0129	EA	8" x 96" To 120" x 1", Antimicrobial Recycled Solid Plastic (HDPE), Toilet Partition Pilaster	301.87	25.55
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*155.48*	
10 21 13 19-0130	EA	10" x 96" To 120" x 1", Antimicrobial Recycled Solid Plastic (HDPE), Toilet Partition Pilaster	337.84	27.87
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*174.90*	
10 21 13 19-0131	EA	12" x 96" To 120" x 1", Antimicrobial Recycled Solid Plastic (HDPE), Toilet Partition Pilaster	373.46	30.19
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*194.10*	
10 21 13 19-0132	EA	18" x 96" To 120" x 1", Antimicrobial Recycled Solid Plastic (HDPE), Toilet Partition Pilaster	480.24	32.52
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*257.43*	
10 21 13 19-0133	EA	22" x 96" To 120" x 1", Antimicrobial Recycled Solid Plastic (HDPE), Toilet Partition Pilaster	537.72	34.84
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*290.18*	
10 21 13 19-0134	EA	24 x 96" To 120" x 1", Antimicrobial Recycled Solid Plastic (HDPE), Toilet Partition Pilaster	584.92	37.16
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*316.57*	

10 21 13 19-0135 Solid Phenolic Toilet Partitions And Urinal Screens *(10 21 13 19)*

Note: Complete toilet partitions for corner installations. Includes 3/4" door, 3/4" pilaster, 1/2" separator panel, trim shoes, and standard stainless steel hardware as required. For alcove, recessed or configurations other than corner installations use either: (1) the appropriate corner unit and add individual components or (2) individual components. Individual components include trim shoes and standard stainless steel hardware as required. Constructed of solid phenolic (resin impregnated kraft paper) core with a high pressure decorative matte surface finish as an integral part of the core material. Includes Class B fire rating.

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 21 13 19-0136		**Solid Phenolic Toilet Partitions** *(10 21 13 19-0135)* Note: Includes all standard Bobrick colors.		
10 21 13 19-0137		**Floor Anchored, Solid Phenolic, Complete Toilet Partitions** *(10 21 13 19-0136)*		
10 21 13 19-0138	EA	36" x 60", Floor Anchored, Solid Phenolic, One Compartment Corner Unit, Complete Toilet Partition	1,619.29	104.51
		For >10, Deduct	*-141.03*	
		For Heavy Gauge Full-Height SS Hinges And Brackets, Add	*175.79*	
		For NFPA Class A, Add	*306.61*	
10 21 13 19-0139	EA	60" x 60", Floor Anchored, Solid Phenolic, One Compartment Corner Unit, Complete ADA Compliant Toilet Partition	1,989.46	113.81
		For Heavy Gauge Full-Height SS Hinges And Brackets, Add	*175.79*	
		For NFPA Class A, Add	*381.37*	
10 21 13 19-0140	EA	60" x 78", Floor Anchored, Solid Phenolic, One Compartment Corner Unit, Complete ADA Compliant Toilet Partition	2,221.58	118.45
		For Heavy Gauge Full-Height SS Hinges And Brackets, Add	*175.79*	
		For NFPA Class A, Add	*428.63*	
10 21 13 19-0141		**Overhead Braced, Solid Phenolic, Complete Toilet Partitions** *(10 21 13 19-0136)* Note: Includes headrail.		
10 21 13 19-0142	EA	36" x 60", Overhead Braced, Solid Phenolic, One Compartment Corner Unit, Complete Toilet Partition	1,797.58	127.75
		For >10, Deduct	*-154.21*	
		For Heavy Gauge Full-Height SS Hinges And Brackets, Add	*175.79*	
		For NFPA Class A, Add	*336.62*	
10 21 13 19-0143	EA	60" x 60", Overhead Braced, Solid Phenolic, One Compartment Corner Unit, Complete ADA Compliant Toilet Partition	2,182.46	137.03
		For Heavy Gauge Full-Height SS Hinges And Brackets, Add	*175.79*	
		For NFPA Class A, Add	*414.47*	
10 21 13 19-0144	EA	60" x 78", Overhead Braced, Solid Phenolic, One Compartment Corner Unit, Complete ADA Compliant Toilet Partition	2,425.78	141.68
		For Heavy Gauge Full-Height SS Hinges And Brackets, Add	*175.79*	
		For NFPA Class A, Add	*464.08*	
10 21 13 19-0145		**Floor And Ceiling Anchored, Solid Phenolic, Complete Toilet Partitions** *(10 21 13 19-0136)* Note: Excludes above ceiling steel.		
10 21 13 19-0146	EA	36" x 60", Floor And Ceiling Anchored, Solid Phenolic, One Compartment Corner Unit, Complete Toilet Partition	1,856.08	150.97
		For >10, Deduct	*-155.41*	
		For Heavy Gauge Full-Height SS Hinges And Brackets, Add	*175.79*	
		For NFPA Class A, Add	*341.47*	
10 21 13 19-0147	EA	60" x 60", Floor And Ceiling Anchored, Solid Phenolic, One Compartment Corner Unit, Complete ADA Compliant Toilet Partition	2,238.23	160.26
		For Heavy Gauge Full-Height SS Hinges And Brackets, Add	*175.79*	
		For NFPA Class A, Add	*418.75*	
10 21 13 19-0148	EA	60" x 78", Floor And Ceiling Anchored, Solid Phenolic, One Compartment Corner Unit, Complete ADA Compliant Toilet Partition	2,470.34	164.90
		For Heavy Gauge Full-Height SS Hinges And Brackets, Add	*175.79*	
		For NFPA Class A, Add	*466.00*	
10 21 13 19-0149		**Ceiling Hung, Solid Phenolic, Complete Toilet Partitions** *(10 21 13 19-0136)* Note: Excludes above ceiling steel.		
10 21 13 19-0150	EA	36" x 60", Ceiling Hung, Solid Phenolic, One Compartment Corner Unit, Complete Toilet Partition	1,830.60	174.19
		For >10, Deduct	*-148.22*	
		For Heavy Gauge Full-Height SS Hinges And Brackets, Add	*175.79*	
		For NFPA Class A, Add	*328.68*	
10 21 13 19-0151	EA	60" x 60", Ceiling Hung, Solid Phenolic, One Compartment Corner Unit, Complete ADA Compliant Toilet Partition	2,200.50	183.49
		For Heavy Gauge Full-Height SS Hinges And Brackets, Add	*175.79*	
		For NFPA Class A, Add	*403.39*	
10 21 13 19-0152	EA	60" x 78", Ceiling Hung, Solid Phenolic, One Compartment Corner Unit, Complete ADA Compliant Toilet Partition	2,432.61	188.13
		For Heavy Gauge Full-Height SS Hinges And Brackets, Add	*175.79*	
		For NFPA Class A, Add	*450.65*	
10 21 13 19-0153		**Solid Phenolic Urinal Screens** *(10 21 13 19-0135)* Note: Includes all standard Bobrick colors.		
10 21 13 19-0154		**Floor Anchored, Solid Phenolic, Urinal Screens** *(10 21 13 19-0153)*		
10 21 13 19-0155	EA	24" x 58" x 1/2", Floor Anchored, Solid Phenolic, Urinal Screen	589.64	65.00
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*103.02*	
10 21 13 19-0156	EA	36" x 58" x 1/2", Floor Anchored, Solid Phenolic, Urinal Screen	666.66	69.64
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*117.71*	
10 21 13 19-0157	EA	48" x 58" x 1/2", Floor Anchored, Solid Phenolic, Urinal Screen	799.69	74.29
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*144.16*	
10 21 13 19-0158		**Wall Hung, Solid Phenolic, Urinal Screens** *(10 21 13 19-0153)*		
10 21 13 19-0159	EA	18" x 42" x 1/2", Wall Hung, Solid Phenolic, Urinal Screen	376.80	55.71
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*61.30*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 21 13 19-0160	EA	24" x 42" x 1/2", Wall Hung, Solid Phenolic, Urinal Screen	436.48	60.36
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*72.35*	
10 21 13 19-0161	EA	30" x 42" x 1/2", Wall Hung, Solid Phenolic, Urinal Screen	524.76	65.00
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*89.40*	

10 21 13 19-0162 Wall Hung And Post Supported, Solid Phenolic, Urinal Screens *(10 21 13 19-0153)*

10 21 13 19-0163	EA	18" x 58" x 1/2", Wall Hung And Post Supported, Solid Phenolic, Urinal Screen	382.64	60.36
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*61.04*	
10 21 13 19-0164	EA	24" x 58" x 1/2", Wall Hung And Post Supported, Solid Phenolic, Urinal Screen	479.21	65.00
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*79.83*	
10 21 13 19-0165	EA	30" x 58" x 1/2", Wall Hung And Post Supported, Solid Phenolic, Urinal Screen	560.29	69.64
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*95.38*	

10 21 13 19-0166 Wall Hung And Overhead Braced, Solid Phenolic, Urinal Screens *(10 21 13 19-0153)*

10 21 13 19-0167	EA	22" x 58" x 1/2", Wall Hung And Overhead Braced, Solid Phenolic, Urinal Screen	606.85	60.36
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*108.12*	
10 21 13 19-0168	EA	36" x 58" x 1/2", Wall Hung And Overhead Braced, Solid Phenolic, Urinal Screen	684.34	65.00
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*122.91*	
10 21 13 19-0169	EA	48" x 58" x 1/2", Wall Hung And Overhead Braced, Solid Phenolic, Urinal Screen	819.88	69.64
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*149.89*	

10 21 13 19-0170 Solid Phenolic Toilet Partition Doors, Panels And Pilasters *(10 21 13 19-0135)*

Note: Includes all standard Bobrick colors.

10 21 13 19-0171 Solid Phenolic, Toilet Partition Doors *(10 21 13 19-0170)*

10 21 13 19-0172	EA	24" x 58" x 3/4", Solid Phenolic, Toilet Partition Door	439.13	18.58
		For Heavy Gauge Full-Height SS Hinge, Add	*78.38*	
		For NFPA Class A, Add	*86.27*	
10 21 13 19-0173	EA	26" x 58" x 3/4", Solid Phenolic, Toilet Partition Door	454.25	18.58
		For Heavy Gauge Full-Height SS Hinge, Add	*78.38*	
		For NFPA Class A, Add	*89.45*	
10 21 13 19-0174	EA	30" x 58" x 3/4", Solid Phenolic, Toilet Partition Door	497.68	20.90
		For Heavy Gauge Full-Height SS Hinge, Add	*78.38*	
		For NFPA Class A, Add	*97.82*	
10 21 13 19-0175	EA	34" x 58" x 3/4", Solid Phenolic, ADA Compliant Toilet Partition Door	537.10	20.90
		For Heavy Gauge Full-Height SS Hinge, Add	*78.38*	
		For NFPA Class A, Add	*106.10*	
10 21 13 19-0176	EA	36" x 58" x 3/4", Solid Phenolic, ADA Compliant Toilet Partition Door	577.59	20.90
		For Heavy Gauge Full-Height SS Hinge, Add	*78.38*	
		For NFPA Class A, Add	*114.60*	

10 21 13 19-0177 Solid Phenolic, Toilet Partition Panels *(10 21 13 19-0170)*

10 21 13 19-0178	EA	6" x 58" x 1/2", Solid Phenolic, Toilet Partition Panel	139.52	27.87
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*20.38*	
10 21 13 19-0179	EA	12" x 58" x 1/2", Solid Phenolic, Toilet Partition Panel	186.02	30.19
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*29.40*	
10 21 13 19-0180	EA	18" x 58" x 1/2", Solid Phenolic, Toilet Partition Panel	253.45	32.52
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*42.82*	
10 21 13 19-0181	EA	24" x 58" x 1/2", Solid Phenolic, Toilet Partition Panel	321.61	34.84
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*56.39*	
10 21 13 19-0182	EA	30" x 58" x 1/2", Solid Phenolic, Toilet Partition Panel	358.64	37.16
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*63.42*	
10 21 13 19-0183	EA	36" x 58" x 1/2", Solid Phenolic, Toilet Partition Panel	397.52	39.49
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*70.84*	
10 21 13 19-0184	EA	42" x 58" x 1/2", Solid Phenolic, Toilet Partition Panel	463.88	41.81
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*84.04*	
10 21 13 19-0185	EA	48" x 58" x 1/2", Solid Phenolic, Toilet Partition Panel	532.22	44.13
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*97.64*	
10 21 13 19-0186	EA	55" x 58" x 1/2", Solid Phenolic, Toilet Partition Panel	567.66	46.45
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*104.34*	
10 21 13 19-0187	EA	58" x 58" x 1/2", Solid Phenolic, Toilet Partition Panel	583.51	47.38
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*107.38*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 21 13 19-0188	EA	60" x 58" x 1/2", Solid Phenolic, Toilet Partition Panel	594.70	48.77
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*109.28*	
10 21 13 19-0189	EA	70" x 58" x 1/2", Solid Phenolic, Toilet Partition Panel	684.44	51.09
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*127.38*	
10 21 13 19-0190	EA	78" x 58" x 1/2", Solid Phenolic, Toilet Partition Panel	826.81	53.42
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*156.54*	

10 21 13 19-0191 69" Long, Solid Phenolic, Toilet Partition Pilasters *(10 21 13 19-0170)*

10 21 13 19-0192	EA	Up To 4" x 69" x 3/4", Solid Phenolic, Toilet Partition Pilaster	208.70	13.94
		For 1" Pilaster, Add	*22.60*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*39.37*	
10 21 13 19-0193	EA	5" x 69" x 3/4", Solid Phenolic, Toilet Partition Pilaster	240.22	16.25
		For 1" Pilaster, Add	*25.96*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*45.24*	
10 21 13 19-0194	EA	6" x 69" x 3/4", Solid Phenolic, Toilet Partition Pilaster	244.86	18.58
		For 1" Pilaster, Add	*25.96*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*45.48*	
10 21 13 19-0195	EA	8" x 69" x 3/4", Solid Phenolic, Toilet Partition Pilaster	283.67	20.90
		For 1" Pilaster, Add	*30.23*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*52.88*	
10 21 13 19-0196	EA	10" x 69" x 3/4", Solid Phenolic, Toilet Partition Pilaster	319.10	23.22
		For 1" Pilaster, Add	*34.08*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*59.58*	
10 21 13 19-0197	EA	12" x 69" x 3/4", Solid Phenolic, Toilet Partition Pilaster	354.53	25.55
		For 1" Pilaster, Add	*37.93*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*66.28*	
10 21 13 19-0198	EA	16" x 69" x 3/4", Solid Phenolic, Toilet Partition Pilaster	453.79	27.87
		For 1" Pilaster, Add	*49.76*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*86.38*	
10 21 13 19-0199	EA	20" x 69" x 3/4", Solid Phenolic, Toilet Partition Pilaster	557.54	30.19
		For 1" Pilaster, Add	*62.14*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*107.42*	
10 21 13 19-0200	EA	24" x 69" x 3/4", Solid Phenolic, Toilet Partition Pilaster	585.69	32.52
		For 1" Pilaster, Add	*65.08*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*112.59*	

10 21 13 19-0201 83" Long, Solid Phenolic, Toilet Partition Pilasters *(10 21 13 19-0170)*

10 21 13 19-0202	EA	Up To 4" x 83" x 3/4", Solid Phenolic, Toilet Partition Pilaster	228.86	13.94
		For 1" Pilaster, Add	*25.12*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*43.60*	
10 21 13 19-0203	EA	5" x 83" x 3/4", Solid Phenolic, Toilet Partition Pilaster	268.22	16.25
		For 1" Pilaster, Add	*29.46*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*51.12*	
10 21 13 19-0204	EA	6" x 83" x 3/4", Solid Phenolic, Toilet Partition Pilaster	272.86	18.58
		For 1" Pilaster, Add	*29.46*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*51.36*	
10 21 13 19-0205	EA	8" x 83" x 3/4", Solid Phenolic, Toilet Partition Pilaster	316.14	20.90
		For 1" Pilaster, Add	*34.29*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*59.70*	
10 21 13 19-0206	EA	10" x 83" x 3/4", Solid Phenolic, Toilet Partition Pilaster	357.17	23.22
		For 1" Pilaster, Add	*38.84*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*67.57*	
10 21 13 19-0207	EA	12" x 83" x 3/4", Solid Phenolic, Toilet Partition Pilaster	398.49	25.55
		For 1" Pilaster, Add	*43.43*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*75.51*	
10 21 13 19-0208	EA	16" x 83" x 3/4", Solid Phenolic, Toilet Partition Pilaster	519.30	27.87
		For 1" Pilaster, Add	*57.95*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*100.13*	
10 21 13 19-0209	EA	20" x 83" x 3/4", Solid Phenolic, Toilet Partition Pilaster	618.85	30.19
		For 1" Pilaster, Add	*69.81*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*120.30*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 21 13 19-0210	EA	24" x 83" x 3/4", Solid Phenolic, Toilet Partition Pilaster	650.92	32.52
		For 1" Pilaster, Add	*73.24*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*126.29*	

10 21 13 19-0211 96" To 120" Long, Solid Phenolic, Toilet Partition Pilasters *(10 21 13 19-0170)*

10 21 13 19-0212	EA	Up To 4" x 96" To 120" x 3/4", Solid Phenolic, Toilet Partition Pilaster	258.30	18.58
		For 1" Pilaster, Add	*27.64*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*48.30*	
10 21 13 19-0213	EA	5" x 96" To 120" x 3/4", Solid Phenolic, Toilet Partition Pilaster	305.50	20.90
		For 1" Pilaster, Add	*32.96*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*57.47*	
10 21 13 19-0214	EA	6" x 96" To 120" x 3/4", Solid Phenolic, Toilet Partition Pilaster	310.14	23.22
		For 1" Pilaster, Add	*32.96*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*57.70*	
10 21 13 19-0215	EA	8" x 96" To 120" x 3/4", Solid Phenolic, Toilet Partition Pilaster	357.89	25.55
		For 1" Pilaster, Add	*38.35*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*66.98*	
10 21 13 19-0216	EA	10" x 96" To 120" x 3/4", Solid Phenolic, Toilet Partition Pilaster	404.53	27.87
		For 1" Pilaster, Add	*43.60*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*76.03*	
10 21 13 19-0217	EA	12" x 96" To 120" x 3/4", Solid Phenolic, Toilet Partition Pilaster	451.73	30.19
		For 1" Pilaster, Add	*48.92*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*85.20*	
10 21 13 19-0218	EA	16" x 96" To 120" x 3/4", Solid Phenolic, Toilet Partition Pilaster	594.09	32.52
		For 1" Pilaster, Add	*66.13*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*114.35*	
10 21 13 19-0219	EA	20" x 96" To 120" x 3/4", Solid Phenolic, Toilet Partition Pilaster	689.43	34.84
		For 1" Pilaster, Add	*77.47*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*133.63*	
10 21 13 19-0220	EA	24" x 96" To 120" x 3/4", Solid Phenolic, Toilet Partition Pilaster	725.44	37.16
		For 1" Pilaster, Add	*81.39*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
		For NFPA Class A, Add	*140.45*	

10 21 13 19-0221 Solid Color Reinforced Composite Toilet Partitions And Urinal Screens *(10 21 13 19)*

Note: Complete toilet partitions for corner installations. Includes 3/4" door, 3/4" pilaster, 1/2" separator panel, trim shoes, and standard stainless steel hardware as required. For alcove, recessed or configurations other than corner installations use either: (1) the appropriate corner unit and add individual components or (2) individual components. Individual components include trim shoes and standard stainless steel hardware as required. Constructed of solid color reinforced composite core with a high pressure decorative matte surface finish as an integral part of the core material.

10 21 13 19-0222 Solid Color Reinforced Composite Toilet Partitions *(10 21 13 19-0221)*

Note: Includes all standard Bobrick colors.

10 21 13 19-0223 Floor Anchored, Solid Color Reinforced Composite, Complete Toilet Partitions *(10 21 13 19-0222)*

10 21 13 19-0224	EA	36" x 60", Floor Anchored, Solid Color Reinforced Composite, One Compartment Corner Unit, Complete Toilet Partition	1,788.52	104.51
		For >10, Deduct	*-157.95*	
		For Heavy Gauge Full-Height SS Hinges And Brackets, Add	*175.79*	
10 21 13 19-0225	EA	60" x 60", Floor Anchored, Solid Color Reinforced Composite, One Compartment Corner Unit, Complete ADA Compliant Toilet Partition	2,200.88	113.81
		For Heavy Gauge Full-Height SS Hinges And Brackets, Add	*175.79*	
10 21 13 19-0226	EA	60" x 78", Floor Anchored, Solid Color Reinforced Composite, One Compartment Corner Unit, Complete ADA Compliant Toilet Partition	2,459.74	118.45
		For Heavy Gauge Full-Height SS Hinges And Brackets, Add	*175.79*	

10 21 13 19-0227 Overhead Braced, Solid Color Reinforced Composite, Complete Toilet Partitions *(10 21 13 19-0222)*

Note: Includes headrail.

10 21 13 19-0228	EA	36" x 60", Overhead Braced, Solid Color Reinforced Composite, One Compartment Corner Unit, Complete Toilet Partition	1,982.63	127.75
		For >10, Deduct	*-172.72*	
		For Heavy Gauge Full-Height SS Hinges And Brackets, Add	*175.79*	
10 21 13 19-0229	EA	60" x 60", Overhead Braced, Solid Color Reinforced Composite, One Compartment Corner Unit, Complete ADA Compliant Toilet Partition	2,411.47	137.03
		For Heavy Gauge Full-Height SS Hinges And Brackets, Add	*175.79*	
10 21 13 19-0230	EA	60" x 78", Overhead Braced, Solid Color Reinforced Composite, One Compartment Corner Unit, Complete ADA Compliant Toilet Partition	2,682.88	141.68
		For Heavy Gauge Full-Height SS Hinges And Brackets, Add	*175.79*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 21 13 19-0231		**Floor And Ceiling Anchored, Solid Color Reinforced Composite, Complete Toilet Partitions** *(10 21 13 19-0222)*		
		Note: Excludes above ceiling steel.		
10 21 13 19-0232	EA	36" x 60", Floor And Ceiling Anchored, Solid Color Reinforced Composite, One Compartment Corner Unit, Complete Toilet Partition	2,042.58	150.97
		For >10, Deduct	*-174.06*	
		For Heavy Gauge Full-Height SS Hinges And Brackets, Add	*175.79*	
10 21 13 19-0233	EA	60" x 60", Floor And Ceiling Anchored, Solid Color Reinforced Composite, One Compartment Corner Unit, Complete ADA Compliant Toilet Partition	2,468.36	160.26
		For Heavy Gauge Full-Height SS Hinges And Brackets, Add	*175.79*	
10 21 13 19-0234	EA	60" x 78", Floor And Ceiling Anchored, Solid Color Reinforced Composite, One Compartment Corner Unit, Complete ADA Compliant Toilet Partition	2,727.20	164.90
		For Heavy Gauge Full-Height SS Hinges And Brackets, Add	*175.79*	
10 21 13 19-0235		**Ceiling Hung, Solid Color Reinforced Composite, Complete Toilet Partitions** *(10 21 13 19-0222)*		
		Note: Excludes above ceiling steel.		
10 21 13 19-0236	EA	36" x 60", Ceiling Hung, Solid Color Reinforced Composite, One Compartment Corner Unit, Complete Toilet Partition	2,008.47	174.19
		For >10, Deduct	*-166.01*	
		For Heavy Gauge Full-Height SS Hinges And Brackets, Add	*175.79*	
10 21 13 19-0237	EA	60" x 60", Ceiling Hung, Solid Color Reinforced Composite, One Compartment Corner Unit, Complete ADA Compliant Toilet Partition	2,420.52	183.49
		For Heavy Gauge Full-Height SS Hinges And Brackets, Add	*175.79*	
10 21 13 19-0238	EA	60" x 78", Ceiling Hung, Solid Color Reinforced Composite, One Compartment Corner Unit, Complete ADA Compliant Toilet Partition	2,679.37	188.13
		For Heavy Gauge Full-Height SS Hinges And Brackets, Add	*175.79*	
10 21 13 19-0239		**Solid Color Reinforced Composite Urinal Screens** *(10 21 13 19-0221)*		
		Note: Includes all standard Bobrick colors.		
10 21 13 19-0240		**Floor Anchored, Solid Color Reinforced Composite, Toilet Partition Urinal Screens** *(10 21 13 19-0239)*		
10 21 13 19-0241	EA	24" x 58" x 1/2", Floor Anchored, Solid Color Reinforced Composite, Toilet Partition Urinal Screen	644.79	65.00
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 19-0242	EA	36" x 58" x 1/2", Floor Anchored, Solid Color Reinforced Composite, Toilet Partition Urinal Screen	729.94	69.64
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 19-0243	EA	48" x 58" x 1/2", Floor Anchored, Solid Color Reinforced Composite, Toilet Partition Urinal Screen	877.82	74.29
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 19-0244		**Wall Hung, Solid Color Reinforced Composite, Toilet Partition Urinal Screens** *(10 21 13 19-0239)*		
10 21 13 19-0245	EA	18" x 42" x 1/2", Wall Hung, Solid Color Reinforced Composite, Toilet Partition Urinal Screen	408.64	55.71
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 19-0246	EA	24" x 42" x 1/2", Wall Hung, Solid Color Reinforced Composite, Toilet Partition Urinal Screen	474.37	60.36
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 19-0247	EA	30" x 42" x 1/2", Wall Hung, Solid Color Reinforced Composite, Toilet Partition Urinal Screen	572.13	65.00
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 19-0248		**Wall Hung And Post Supported, Solid Color Reinforced Composite, Toilet Partition Urinal Screens** *(10 21 13 19-0239)*		
10 21 13 19-0249	EA	18" x 58" x 1/2", Wall Hung And Post Supported, Solid Color Reinforced Composite, Toilet Partition Urinal Screen	414.07	60.36
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 19-0250	EA	24" x 58" x 1/2", Wall Hung And Post Supported, Solid Color Reinforced Composite, Toilet Partition Urinal Screen	521.12	65.00
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 19-0251	EA	30" x 58" x 1/2", Wall Hung And Post Supported, Solid Color Reinforced Composite, Toilet Partition Urinal Screen	610.81	69.64
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 19-0252		**Wall Hung And Overhead Braced, Solid Color Reinforced Composite, Toilet Partition Urinal Screens** *(10 21 13 19-0239)*		
10 21 13 19-0253	EA	22" x 58" x 1/2", Wall Hung And Overhead Braced, Solid Color Reinforced Composite, Toilet Partition Urinal Screen	665.18	60.36
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 19-0254	EA	36" x 58" x 1/2", Wall Hung And Overhead Braced, Solid Color Reinforced Composite, Toilet Partition Urinal Screen	750.86	65.00
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 19-0255	EA	48" x 58" x 1/2", Wall Hung And Overhead Braced, Solid Color Reinforced Composite, Toilet Partition Urinal Screen	901.55	69.64
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 19-0256		**Solid Color Reinforced Composite Toilet Partition Doors, Panels And Pilasters** *(10 21 13 19-0221)*		
		Note: Includes all standard Bobrick colors. See CSI section 10 21 13 43-0001 for other accessories.		
10 21 13 19-0257		**Solid Color Reinforced Composite, Toilet Partition Doors** *(10 21 13 19-0256)*		

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 21 13 19-0258	EA	24" x 58" x 3/4", Solid Color Reinforced Composite, Toilet Partition Door	487.37	18.58
		For Heavy Gauge Full-Height SS Hinge, Add	*78.38*	
10 21 13 19-0259	EA	26" x 58" x 3/4", Solid Color Reinforced Composite, Toilet Partition Door	504.30	18.58
		For Heavy Gauge Full-Height SS Hinge, Add	*78.38*	
10 21 13 19-0260	EA	30" x 58" x 3/4", Solid Color Reinforced Composite, Toilet Partition Door	552.39	20.90
		For Heavy Gauge Full-Height SS Hinge, Add	*78.38*	
10 21 13 19-0261	EA	34" x 58" x 3/4", Solid Color Reinforced Composite, Toilet Partition Door	596.53	20.90
		For Heavy Gauge Full-Height SS Hinge, Add	*78.38*	
10 21 13 19-0262	EA	36" x 58" x 3/4", Solid Color Reinforced Composite, Toilet Partition Door	641.88	20.90
		For Heavy Gauge Full-Height SS Hinge, Add	*78.38*	

10 21 13 19-0263 Solid Color Reinforced Composite, Toilet Partition Panels *(10 21 13 19-0256)*

10 21 13 19-0264	EA	6" x 58" x 1/2", Solid Color Reinforced Composite, Toilet Partition Panel	149.57	27.87
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 19-0265	EA	12" x 58" x 1/2", Solid Color Reinforced Composite, Toilet Partition Panel	201.10	30.19
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 19-0266	EA	18" x 58" x 1/2", Solid Color Reinforced Composite, Toilet Partition Panel	276.06	32.52
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 19-0267	EA	24" x 58" x 1/2", Solid Color Reinforced Composite, Toilet Partition Panel	351.84	34.84
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 19-0268	EA	30" x 58" x 1/2", Solid Color Reinforced Composite, Toilet Partition Panel	392.76	37.16
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 19-0269	EA	36" x 58" x 1/2", Solid Color Reinforced Composite, Toilet Partition Panel	435.75	39.49
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 19-0270	EA	42" x 58" x 1/2", Solid Color Reinforced Composite, Toilet Partition Panel	509.52	41.81
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 19-0271	EA	48" x 58" x 1/2", Solid Color Reinforced Composite, Toilet Partition Panel	585.50	44.13
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 19-0272	EA	55" x 58" x 1/2", Solid Color Reinforced Composite, Toilet Partition Panel	624.63	46.45
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 19-0273	EA	58" x 58" x 1/2", Solid Color Reinforced Composite, Toilet Partition Panel	642.16	47.38
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 19-0274	EA	60" x 58" x 1/2", Solid Color Reinforced Composite, Toilet Partition Panel	654.35	48.77
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 19-0275	EA	70" x 58" x 1/2", Solid Color Reinforced Composite, Toilet Partition Panel	754.31	51.09
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 19-0276	EA	78" x 58" x 1/2", Solid Color Reinforced Composite, Toilet Partition Panel	913.20	53.42
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	

10 21 13 19-0277 69" Long, Solid Color Reinforced Composite, Toilet Partition Pilasters *(10 21 13 19-0256)*

10 21 13 19-0278	EA	Up To 4" x 69" x 3/4", Solid Color Reinforced Composite, Toilet Partition Pilaster	230.40	13.94
		For 1" Pilaster, Add	*25.32*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 19-0279	EA	5" x 69" x 3/4", Solid Color Reinforced Composite, Toilet Partition Pilaster	265.15	16.25
		For 1" Pilaster, Add	*29.08*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 19-0280	EA	6" x 69" x 3/4", Solid Color Reinforced Composite, Toilet Partition Pilaster	269.79	18.58
		For 1" Pilaster, Add	*29.08*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 19-0281	EA	8" x 69" x 3/4", Solid Color Reinforced Composite, Toilet Partition Pilaster	312.69	20.90
		For 1" Pilaster, Add	*33.86*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 19-0282	EA	10" x 69" x 3/4", Solid Color Reinforced Composite, Toilet Partition Pilaster	351.81	23.22
		For 1" Pilaster, Add	*38.17*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 19-0283	EA	12" x 69" x 3/4", Solid Color Reinforced Composite, Toilet Partition Pilaster	390.94	25.55
		For 1" Pilaster, Add	*42.48*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 19-0284	EA	16" x 69" x 3/4", Solid Color Reinforced Composite, Toilet Partition Pilaster	501.56	27.87
		For 1" Pilaster, Add	*55.73*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 19-0285	EA	20" x 69" x 3/4", Solid Color Reinforced Composite, Toilet Partition Pilaster	617.19	30.19
		For 1" Pilaster, Add	*69.60*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 19-0286	EA	24" x 69" x 3/4", Solid Color Reinforced Composite, Toilet Partition Pilaster	648.17	32.52
		For 1" Pilaster, Add	*72.89*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	

10 21 13 19-0287 83" Long, Solid Color Reinforced Composite, Toilet Partition Pilasters *(10 21 13 19-0256)*

10 21 13 19-0288	EA	Up To 4" x 83" x 3/4", Solid Color Reinforced Composite, Toilet Partition Pilaster	252.97	13.94
		For 1" Pilaster, Add	*28.14*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 19-0289	EA	5" x 83" x 3/4", Solid Color Reinforced Composite, Toilet Partition Pilaster	296.50	16.25
		For 1" Pilaster, Add	*33.00*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 19-0290	EA	6" x 83" x 3/4", Solid Color Reinforced Composite, Toilet Partition Pilaster	301.14	18.58
		For 1" Pilaster, Add	*33.00*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 21 13 19-0291	EA	8" x 83" x 3/4", Solid Color Reinforced Composite, Toilet Partition Pilaster	349.06	20.90
		For 1" Pilaster, Add	*38.41*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 19-0292	EA	10" x 83" x 3/4", Solid Color Reinforced Composite, Toilet Partition Pilaster	394.45	23.22
		For 1" Pilaster, Add	*43.50*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 19-0293	EA	12" x 83" x 3/4", Solid Color Reinforced Composite, Toilet Partition Pilaster	440.18	25.55
		For 1" Pilaster, Add	*48.64*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 19-0294	EA	16" x 83" x 3/4", Solid Color Reinforced Composite, Toilet Partition Pilaster	574.92	27.87
		For 1" Pilaster, Add	*64.90*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 19-0295	EA	20" x 83" x 3/4", Solid Color Reinforced Composite, Toilet Partition Pilaster	685.87	30.19
		For 1" Pilaster, Add	*78.19*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 19-0296	EA	24" x 83" x 3/4", Solid Color Reinforced Composite, Toilet Partition Pilaster	721.23	32.52
		For 1" Pilaster, Add	*82.03*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	

10 21 13 19-0297 96" To 120" Long, Solid Color Reinforced Composite, Toilet Partition Pilasters *(10 21 13 19-0256)*

10 21 13 19-0298	EA	Up To 4" x 96" To 120" x 3/4", Solid Color Reinforced Composite, Toilet Partition Pilaster	284.84	18.58
		For 1" Pilaster, Add	*30.96*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 19-0299	EA	5" x 96" To 120" x 3/4", Solid Color Reinforced Composite, Toilet Partition Pilaster	337.14	20.90
		For 1" Pilaster, Add	*36.92*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 19-0300	EA	6" x 96" To 120" x 3/4", Solid Color Reinforced Composite, Toilet Partition Pilaster	341.78	23.22
		For 1" Pilaster, Add	*36.92*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 19-0301	EA	8" x 96" To 120" x 3/4", Solid Color Reinforced Composite, Toilet Partition Pilaster	394.70	25.55
		For 1" Pilaster, Add	*42.95*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 19-0302	EA	10" x 96" To 120" x 3/4", Solid Color Reinforced Composite, Toilet Partition Pilaster	446.38	27.87
		For 1" Pilaster, Add	*48.83*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 19-0303	EA	12" x 96" To 120" x 3/4", Solid Color Reinforced Composite, Toilet Partition Pilaster	498.69	30.19
		For 1" Pilaster, Add	*54.79*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 19-0304	EA	16" x 96" To 120" x 3/4", Solid Color Reinforced Composite, Toilet Partition Pilaster	657.58	32.52
		For 1" Pilaster, Add	*74.07*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 19-0305	EA	20" x 96" To 120" x 3/4", Solid Color Reinforced Composite, Toilet Partition Pilaster	763.80	34.84
		For 1" Pilaster, Add	*86.77*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 19-0306	EA	24" x 96" To 120" x 3/4", Solid Color Reinforced Composite, Toilet Partition Pilaster	803.57	37.16
		For 1" Pilaster, Add	*91.16*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	

10 21 13 19-0307 Solid Polyester (Corian) Toilet Partitions And Urinal Screens *(10 21 13 19)*

Note: Complete toilet partitions for corner installations. Includes 1/2" door (1" at edge), 1" pilaster, 1/2" separator panel, trim shoes, and standard stainless steel hardware as required. For alcove, recessed or configurations other than corner installations use either: (1) the appropriate corner unit and add individual components or (2) individual components. Individual components include trim shoes and standard stainless steel hardware as required. Produced or cast by combining unsaturated polyester resin with a combination of fillers, pigments and catalysts.

10 21 13 19-0308 Solid Polyester (Corian) Toilet Partitions *(10 21 13 19-0307)*

Note: Small particulate finish.

10 21 13 19-0309 Floor Anchored, Solid Polyester (Corian), Complete Toilet Partitions *(10 21 13 19-0308)*

10 21 13 19-0310	EA	36" x 60", Floor Anchored, Solid Polyester (Corian), One Compartment Corner Unit, Complete Toilet Partition	3,218.62	104.51
		For >10, Deduct	*-300.96*	
		For Solid Color Material (No Particulate), Deduct	*-692.21*	
		For Heavy Gauge Full-Height SS Hinges And Brackets, Add	*175.79*	
10 21 13 19-0311	EA	60" x 60", Floor Anchored, Solid Polyester (Corian), One Compartment Corner Unit, Complete ADA Compliant Toilet Partition	3,884.38	113.81
		For Solid Color Material (No Particulate), Deduct	*-841.06*	
		For Heavy Gauge Full-Height SS Hinges And Brackets, Add	*175.79*	
10 21 13 19-0312	EA	60" x 78", Floor Anchored, Solid Polyester (Corian), One Compartment Corner Unit, Complete ADA Compliant Toilet Partition	4,306.03	118.45
		For Solid Color Material (No Particulate), Deduct	*-935.90*	
		For Heavy Gauge Full-Height SS Hinges And Brackets, Add	*175.79*	

10 21 13 19-0313 Overhead Braced, Solid Polyester (Corian), Complete Toilet Partitions *(10 21 13 19-0308)*

10 21 13 19-0314	EA	36" x 60", Overhead Braced, Solid Polyester (Corian), One Compartment Corner Unit, Complete Toilet Partition	3,347.05	127.75
		For >10, Deduct	*-309.16*	
		For Solid Color Material (No Particulate), Deduct	*-711.06*	
		For Heavy Gauge Full-Height SS Hinges And Brackets, Add	*175.79*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 21 13 19-0315	EA	60" x 60", Overhead Braced, Solid Polyester (Corian), One Compartment Corner Unit, Complete ADA Compliant Toilet Partition	4,390.88	137.03
		For Solid Color Material (No Particulate), Deduct	*-946.87*	
		For Heavy Gauge Full-Height SS Hinges And Brackets, Add	*175.79*	
10 21 13 19-0316	EA	60" x 78", Overhead Braced, Solid Polyester (Corian), One Compartment Corner Unit, Complete ADA Compliant Toilet Partition	4,858.68	141.68
		For Solid Color Material (No Particulate), Deduct	*-1,052.33*	
		For Heavy Gauge Full-Height SS Hinges And Brackets, Add	*175.79*	

10 21 13 19-0317 Floor And Ceiling Anchored, Solid Polyester (Corian), Complete Toilet Partitions *(10 21 13 19-0308)*

Note: Excludes above ceiling steel.

10 21 13 19-0318	EA	36" x 60", Floor And Ceiling Anchored, Solid Polyester (Corian), One Compartment Corner Unit, Complete Toilet Partition	3,751.09	150.97
		For >10, Deduct	*-344.92*	
		For Solid Color Material (No Particulate), Deduct	*-793.30*	
		For Heavy Gauge Full-Height SS Hinges And Brackets, Add	*175.79*	
10 21 13 19-0319	EA	60" x 60", Floor And Ceiling Anchored, Solid Polyester (Corian), One Compartment Corner Unit, Complete ADA Compliant Toilet Partition	5,028.98	160.26
		For Solid Color Material (No Particulate), Deduct	*-1,082.95*	
		For Heavy Gauge Full-Height SS Hinges And Brackets, Add	*175.79*	
10 21 13 19-0320	EA	60" x 78", Floor And Ceiling Anchored, Solid Polyester (Corian), One Compartment Corner Unit, Complete ADA Compliant Toilet Partition	5,496.43	164.90
		For Solid Color Material (No Particulate), Deduct	*-1,188.32*	
		For Heavy Gauge Full-Height SS Hinges And Brackets, Add	*175.79*	

10 21 13 19-0321 Ceiling Hung, Solid Polyester (Corian), Complete Toilet Partitions *(10 21 13 19-0308)*

Note: Excludes above ceiling steel.

10 21 13 19-0322	EA	36" x 60", Ceiling Hung, Solid Polyester (Corian), One Compartment Corner Unit, Complete Toilet Partition	3,793.11	174.19
		For >10, Deduct	*-344.47*	
		For Solid Color Material (No Particulate), Deduct	*-792.29*	
		For Heavy Gauge Full-Height SS Hinges And Brackets, Add	*175.79*	
10 21 13 19-0323	EA	60" x 60", Ceiling Hung, Solid Polyester (Corian), One Compartment Corner Unit, Complete ADA Compliant Toilet Partition	4,837.32	183.49
		For Solid Color Material (No Particulate), Deduct	*-1,028.18*	
		For Heavy Gauge Full-Height SS Hinges And Brackets, Add	*175.79*	
10 21 13 19-0324	EA	60" x 78", Ceiling Hung, Solid Polyester (Corian), One Compartment Corner Unit, Complete ADA Compliant Toilet Partition	5,304.76	188.13
		For Solid Color Material (No Particulate), Deduct	*-1,133.56*	
		For Heavy Gauge Full-Height SS Hinges And Brackets, Add	*175.79*	

10 21 13 19-0325 Solid Polyester (Corian) Urinal Screens *(10 21 13 19-0307)*

10 21 13 19-0326 Floor Anchored, Solid Polyester (Corian), Urinal Screens *(10 21 13 19-0325)*

10 21 13 19-0327	EA	24" x 58" x 1/2", Floor Anchored, Solid Polyester (Corian), Urinal Screen	895.53	65.00
		For Solid Color Material (No Particulate), Deduct	*-176.07*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 19-0328	EA	36" x 58" x 1/2", Floor Anchored, Solid Polyester (Corian), Urinal Screen	1,179.71	69.64
		For Solid Color Material (No Particulate), Deduct	*-239.30*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 19-0329	EA	48" x 58" x 1/2", Floor Anchored, Solid Polyester (Corian), Urinal Screen	1,463.91	74.29
		For Solid Color Material (No Particulate), Deduct	*-302.53*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	

10 21 13 19-0330 Wall Hung, Solid Polyester (Corian), Urinal Screens *(10 21 13 19-0325)*

10 21 13 19-0331	EA	18" x 42" x 1/2", Wall Hung, Solid Polyester (Corian), Urinal Screen	463.04	55.71
		For Solid Color Material (No Particulate), Deduct	*-80.87*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 19-0332	EA	24" x 42" x 1/2", Wall Hung, Solid Polyester (Corian), Urinal Screen	589.52	60.36
		For Solid Color Material (No Particulate), Deduct	*-107.82*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 19-0333	EA	30" x 42" x 1/2", Wall Hung, Solid Polyester (Corian), Urinal Screen	716.01	65.00
		For Solid Color Material (No Particulate), Deduct	*-134.78*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	

10 21 13 19-0334 Wall Hung And Post Supported, Solid Polyester (Corian), Urinal Screens *(10 21 13 19-0325)*

10 21 13 19-0335	EA	18" x 58" x 1/2", Wall Hung And Post Supported, Solid Polyester (Corian), Urinal Screen	603.02	60.36
		For Solid Color Material (No Particulate), Deduct	*-110.93*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 19-0336	EA	24" x 58" x 1/2", Wall Hung And Post Supported, Solid Polyester (Corian), Urinal Screen	749.76	65.00
		For Solid Color Material (No Particulate), Deduct	*-142.54*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 19-0337	EA	30" x 58" x 1/2", Wall Hung And Post Supported, Solid Polyester (Corian), Urinal Screen	896.48	69.64
		For Solid Color Material (No Particulate), Deduct	*-174.16*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	

10 21 13 19-0338 Wall Hung And Overhead Braced, Solid Polyester (Corian), Urinal Screens *(10 21 13 19-0325)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 21 13 19-0339	EA	22" x 58" x 1/2", Wall Hung And Overhead Braced, Solid Polyester (Corian), Urinal Screen	916.21	60.36
		For Solid Color Material (No Particulate), Deduct	*-182.96*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 19-0340	EA	34" x 58" x 1/2", Wall Hung And Overhead Braced, Solid Polyester (Corian), Urinal Screen	1,200.39	65.00
		For Solid Color Material (No Particulate), Deduct	*-246.19*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 19-0341	EA	46" x 58" x 1/2", Wall Hung And Overhead Braced, Solid Polyester (Corian), Urinal Screen	1,484.57	69.64
		For Solid Color Material (No Particulate), Deduct	*-309.42*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	

10 21 13 19-0342 Solid Polyester (Corian) Toilet Partition Doors, Panels And Pilasters *(10 21 13 19-0307)*

10 21 13 19-0343 Solid Polyester (Corian), Toilet Partition Doors *(10 21 13 19-0342)*

10 21 13 19-0344	EA	24" x 58" x 1/2", Solid Polyester (Corian), Toilet Partition Door	701.50	18.58
		For Solid Color Material (No Particulate), Deduct	*-152.80*	
		For Heavy Gauge Full-Height SS Hinge, Add	*78.38*	
10 21 13 19-0345	EA	26" x 58" x 1/2", Solid Polyester (Corian), Toilet Partition Door	748.98	18.58
		For Solid Color Material (No Particulate), Deduct	*-163.72*	
		For Heavy Gauge Full-Height SS Hinge, Add	*78.38*	
10 21 13 19-0346	EA	30" x 58" x 1/2", Solid Polyester (Corian), Toilet Partition Door	854.05	20.90
		For Solid Color Material (No Particulate), Deduct	*-186.82*	
		For Heavy Gauge Full-Height SS Hinge, Add	*78.38*	
10 21 13 19-0347	EA	34" x 58" x 1/2", Solid Polyester (Corian), Toilet Partition Door	952.03	20.90
		For Solid Color Material (No Particulate), Deduct	*-209.35*	
		For Heavy Gauge Full-Height SS Hinge, Add	*78.38*	
10 21 13 19-0348	EA	36" x 58" x 1/2", Solid Polyester (Corian), Toilet Partition Door	994.67	20.90
		For Solid Color Material (No Particulate), Deduct	*-219.16*	
		For Heavy Gauge Full-Height SS Hinge, Add	*78.38*	

10 21 13 19-0349 Solid Polyester (Corian), Toilet Partition Panels *(10 21 13 19-0342)*

10 21 13 19-0350	EA	6" x 58" x 1/2", Solid Polyester (Corian), Toilet Partition Panel	193.18	27.87
		For Solid Color Material (No Particulate), Deduct	*-31.61*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 19-0351	EA	12" x 58" x 1/2", Solid Polyester (Corian), Toilet Partition Panel	335.29	30.19
		For Solid Color Material (No Particulate), Deduct	*-63.23*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 19-0352	EA	18" x 58" x 1/2", Solid Polyester (Corian), Toilet Partition Panel	477.38	32.52
		For Solid Color Material (No Particulate), Deduct	*-94.84*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 19-0353	EA	24" x 58" x 1/2", Solid Polyester (Corian), Toilet Partition Panel	619.49	34.84
		For Solid Color Material (No Particulate), Deduct	*-126.46*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 19-0354	EA	30" x 58" x 1/2", Solid Polyester (Corian), Toilet Partition Panel	761.58	37.16
		For Solid Color Material (No Particulate), Deduct	*-158.07*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 19-0355	EA	36" x 58" x 1/2", Solid Polyester (Corian), Toilet Partition Panel	903.66	39.49
		For Solid Color Material (No Particulate), Deduct	*-189.68*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 19-0356	EA	42" x 58" x 1/2", Solid Polyester (Corian), Toilet Partition Panel	1,045.77	41.81
		For Solid Color Material (No Particulate), Deduct	*-221.30*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 19-0357	EA	48" x 58" x 1/2", Solid Polyester (Corian), Toilet Partition Panel	1,187.86	44.13
		For Solid Color Material (No Particulate), Deduct	*-252.91*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 19-0358	EA	55" x 58" x 1/2", Solid Polyester (Corian), Toilet Partition Panel	1,352.86	46.45
		For Solid Color Material (No Particulate), Deduct	*-289.79*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 19-0359	EA	58" x 58" x 1/2", Solid Polyester (Corian), Toilet Partition Panel	1,423.45	47.38
		For Solid Color Material (No Particulate), Deduct	*-305.60*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 19-0360	EA	60" x 58" x 1/2", Solid Polyester (Corian), Toilet Partition Panel	1,472.05	48.77
		For Solid Color Material (No Particulate), Deduct	*-316.14*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 19-0361	EA	70" x 58" x 1/2", Solid Polyester (Corian), Toilet Partition Panel	1,705.78	51.09
		For Solid Color Material (No Particulate), Deduct	*-368.82*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 19-0362	EA	78" x 58" x 1/2", Solid Polyester (Corian), Toilet Partition Panel	1,893.69	53.42
		For Solid Color Material (No Particulate), Deduct	*-410.98*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	

10 21 13 19-0363 72" Long, Solid Polyester (Corian), Toilet Partition Pilasters *(10 21 13 19-0342)*

10 21 13 19-0364	EA	Up To 4" x 72" x 1", Solid Polyester (Corian), Toilet Partition Pilaster	243.59	13.94
		For Solid Color Material (No Particulate), Deduct	*-49.62*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 19-0365	EA	5" x 72" x 1", Solid Polyester (Corian), Toilet Partition Pilaster	302.17	16.25
		For Solid Color Material (No Particulate), Deduct	*-62.02*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 19-0366	EA	6" x 72" x 1", Solid Polyester (Corian), Toilet Partition Pilaster	360.74	18.58
		For Solid Color Material (No Particulate), Deduct	*-74.42*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 21 13 19-0367	EA	8" x 72" x 1", Solid Polyester (Corian), Toilet Partition Pilaster	473.27	20.90
		For Solid Color Material (No Particulate), Deduct	*-99.24*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 19-0368	EA	10" x 72" x 1", Solid Polyester (Corian), Toilet Partition Pilaster	585.77	23.22
		For Solid Color Material (No Particulate), Deduct	*-124.04*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 19-0369	EA	12" x 72" x 1", Solid Polyester (Corian), Toilet Partition Pilaster	698.26	25.55
		For Solid Color Material (No Particulate), Deduct	*-148.85*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 19-0370	EA	18" x 72" x 1", Solid Polyester (Corian), Toilet Partition Pilaster	1,026.49	27.87
		For Solid Color Material (No Particulate), Deduct	*-223.27*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 19-0371	EA	22" x 72" x 1", Solid Polyester (Corian), Toilet Partition Pilaster	1,246.88	30.19
		For Solid Color Material (No Particulate), Deduct	*-272.89*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 19-0372	EA	24" x 72" x 1", Solid Polyester (Corian), Toilet Partition Pilaster	1,359.38	32.52
		For Solid Color Material (No Particulate), Deduct	*-297.70*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	

10 21 13 19-0373 82" Long, Solid Polyester (Corian), Toilet Partition Pilasters *(10 21 13 19-0342)*

10 21 13 19-0374	EA	Up To 4" x 82" x 1", Solid Polyester (Corian), Toilet Partition Pilaster	273.55	13.94
		For Solid Color Material (No Particulate), Deduct	*-56.51*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 19-0375	EA	5" x 82" x 1", Solid Polyester (Corian), Toilet Partition Pilaster	339.64	16.25
		For Solid Color Material (No Particulate), Deduct	*-70.64*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 19-0376	EA	6" x 82" x 1", Solid Polyester (Corian), Toilet Partition Pilaster	398.67	18.58
		For Solid Color Material (No Particulate), Deduct	*-83.15*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 19-0377	EA	8" x 82" x 1", Solid Polyester (Corian), Toilet Partition Pilaster	542.55	20.90
		For Solid Color Material (No Particulate), Deduct	*-115.17*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 19-0378	EA	10" x 82" x 1", Solid Polyester (Corian), Toilet Partition Pilaster	660.66	23.22
		For Solid Color Material (No Particulate), Deduct	*-141.27*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 19-0379	EA	12" x 82" x 1", Solid Polyester (Corian), Toilet Partition Pilaster	788.14	25.55
		For Solid Color Material (No Particulate), Deduct	*-169.52*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 19-0380	EA	18" x 82" x 1", Solid Polyester (Corian), Toilet Partition Pilaster	1,161.33	27.87
		For Solid Color Material (No Particulate), Deduct	*-254.29*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 19-0381	EA	22" x 82" x 1", Solid Polyester (Corian), Toilet Partition Pilaster	1,411.67	30.19
		For Solid Color Material (No Particulate), Deduct	*-310.79*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 19-0382	EA	24" x 82" x 1", Solid Polyester (Corian), Toilet Partition Pilaster	1,539.15	32.52
		For Solid Color Material (No Particulate), Deduct	*-339.05*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	

10 21 13 19-0383 96" To 120" Long, Solid Polyester (Corian), Toilet Partition Pilasters *(10 21 13 19-0342)*

10 21 13 19-0384	EA	Up To 4" x 96" To 120" x 1", Solid Polyester (Corian), Toilet Partition Pilaster	360.74	18.58
		For Solid Color Material (No Particulate), Deduct	*-74.42*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 19-0385	EA	5" x 96" To 120" x 1", Solid Polyester (Corian), Toilet Partition Pilaster	446.29	20.90
		For Solid Color Material (No Particulate), Deduct	*-93.03*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 19-0386	EA	6" x 96" To 120" x 1", Solid Polyester (Corian), Toilet Partition Pilaster	531.84	23.22
		For Solid Color Material (No Particulate), Deduct	*-111.64*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 19-0387	EA	8" x 96" To 120" x 1", Solid Polyester (Corian), Toilet Partition Pilaster	698.26	25.55
		For Solid Color Material (No Particulate), Deduct	*-148.85*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 19-0388	EA	10" x 96" To 120" x 1", Solid Polyester (Corian), Toilet Partition Pilaster	864.70	27.87
		For Solid Color Material (No Particulate), Deduct	*-186.06*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 19-0389	EA	12" x 96" To 120" x 1", Solid Polyester (Corian), Toilet Partition Pilaster	1,031.14	30.19
		For Solid Color Material (No Particulate), Deduct	*-223.27*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 19-0390	EA	18" x 96" To 120" x 1", Solid Polyester (Corian), Toilet Partition Pilaster	1,521.17	32.52
		For Solid Color Material (No Particulate), Deduct	*-334.91*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 19-0391	EA	22" x 96" To 120" x 1", Solid Polyester (Corian), Toilet Partition Pilaster	1,849.42	34.84
		For Solid Color Material (No Particulate), Deduct	*-409.34*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	
10 21 13 19-0392	EA	24" x 96" To 120" x 1", Solid Polyester (Corian), Toilet Partition Pilaster	2,015.85	37.16
		For Solid Color Material (No Particulate), Deduct	*-446.55*	
		For Heavy Gauge Full-Height SS Brackets, Add	*48.71*	

10 21 13 43 Compartments and Cubicles Common Accessories *(10 21 13)*

10 21 13 43-0001 Accessories *(10 21 13 43)*

10 21 13 43-0002	LF	Extruded Aluminum Headrails For Toilet Partitions And Urinal Screens	10.72	1.86

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 21 13 43-0003	LF	Stainless Steel Headrails For Toilet Partitions And Urinal Screens	16.37	1.86
10 21 13 43-0004	EA	Replacement Of 1-1/2" x 58" Stainless Steel Wall Posts	84.67	
10 21 13 43-0005	EA	Replacement Of 58" Aluminum Wall U Bracket	56.21	
10 21 13 43-0006	EA	Replacement Of 58" Aluminum Wall Two Ear Bracket	93.50	
10 21 13 43-0007	EA	Replacement Of 54" Stainless Steel Wall U Bracket	65.31	
10 21 13 43-0008	EA	Replacement Of 54" Stainless Steel Wall Two Ear Bracket	155.95	
10 21 13 43-0009	EA	Replacement Of 54" Plastic Wall Two Ear Bracket, All Colors	128.17	
10 21 13 43-0010	EA	Replacement Of 57-1/2" Stainless Steel Hinge	108.39	

10 21 16 Shower and Dressing Compartments *(10 21)*

10 21 16 17 Phenolic-Core Shower and Dressing Compartments *(10 21 16)*

10 21 16 17-0001 Shower Dividers *(10 21 16 17)*

10 21 16 17-0002 Solid Phenolic Core Laminated Plastic, Shower Dividers *(10 21 16 17-0001)*

Note: Cut to height in field. panels 58" high. Posts 1-1/4" square, 304 stainless steel satin finish. 1/2" thick panels.

10 21 16 17-0003	EA	18" Wide, Solid Phenolic Core Laminated Plastic, Shower Divider	697.50	116.13
		For 66" High Panels, Add	*69.79*	
10 21 16 17-0004	EA	24" Wide, Solid Phenolic Core Laminated Plastic, Shower Divider	871.16	125.42
		For 66" High Panels, Add	*93.05*	
10 21 16 17-0005	EA	36" Wide, Solid Phenolic Core Laminated Plastic, Shower Divider	1,120.58	139.35
		For 66" High Panels, Add	*126.28*	
10 21 16 17-0006	EA	48" Wide, Solid Phenolic Core Laminated Plastic, Shower Divider	1,322.09	162.59
		For 66" High Panels, Add	*149.54*	
10 21 16 17-0007	EA	57" Wide, Solid Phenolic Core Laminated Plastic, Shower Divider	1,523.63	185.81
		For 66" High Panels, Add	*172.80*	

10 21 16 17-0008 Solid Phenolic Core Laminated Plastic, Shower Dividers With Headrail And Curtain Track *(10 21 16 17-0001)*

Note: Cut to height in field. Panels 58" high. Posts 1-1/4" square, 304 stainless steel satin finish. 1/2" thick panels. Includes 3/4" stiles, 85" from floor to top of headrail. Headrail 4" wide. All stainless steel shoes and stainless steel fittings. Leveling devices are chromate treated double zinc plated steel. Overhead braced designed with concealed curtain tracks and hooks in headrail.

10 21 16 17-0009	EA	18" Wide, Solid Phenolic Core Laminated Plastic, Shower Divider With Headrail And Curtain Track	1,663.58	204.11
		For 66" High Panels, Add	*229.13*	
		For 6" Wide Head Rail, Add	*41.74*	
		For 8" Wide Head Rail, Add	*58.38*	
		For 10" Wide Head Rail, Add	*70.93*	
		For 12" Wide Head Rail, Add	*85.53*	
		For 18" Wide, 1/2" Thick Bench, Add	*125.82*	
		For 24" Wide, 1/2" Thick Bench, Add	*165.82*	
10 21 16 17-0010	EA	24" Wide, Solid Phenolic Core Laminated Plastic, Shower Divider With Headrail And Curtain Track	2,045.80	222.87
		For 66" High Panels, Add	*284.58*	
		For 6" Wide Head Rail, Add	*52.46*	
		For 8" Wide Head Rail, Add	*72.92*	
		For 10" Wide Head Rail, Add	*88.92*	
		For 12" Wide Head Rail, Add	*107.15*	
		For 18" Wide, 1/2" Thick Bench, Add	*129.58*	
		For 24" Wide, 1/2" Thick Bench, Add	*169.58*	
10 21 16 17-0011	EA	36" Wide, Solid Phenolic Core Laminated Plastic, Shower Divider With Headrail And Curtain Track	2,566.31	237.00
		For 66" High Panels, Add	*361.25*	
		For 6" Wide Head Rail, Add	*67.51*	
		For 8" Wide Head Rail, Add	*93.17*	
		For 10" Wide Head Rail, Add	*114.10*	
		For 12" Wide Head Rail, Add	*137.39*	
		For 18" Wide, 1/2" Thick Bench, Add	*132.40*	
		For 24" Wide, 1/2" Thick Bench, Add	*172.40*	
10 21 16 17-0012	EA	48" Wide, Solid Phenolic Core Laminated Plastic, Shower Divider With Headrail And Curtain Track	2,745.69	265.14
		For 66" High Panels, Add	*385.34*	
		For 6" Wide Head Rail, Add	*71.77*	
		For 8" Wide Head Rail, Add	*99.22*	
		For 10" Wide Head Rail, Add	*121.38*	
		For 12" Wide Head Rail, Add	*146.18*	
		For 18" Wide, 1/2" Thick Bench, Add	*138.03*	
		For 24" Wide, 1/2" Thick Bench, Add	*178.03*	
10 21 16 17-0013	EA	57" Wide, Solid Phenolic Core Laminated Plastic, Shower Divider With Headrail And Curtain Track	3,136.33	288.18
		For 66" High Panels, Add	*441.63*	
		For 6" Wide Head Rail, Add	*82.56*	
		For 8" Wide Head Rail, Add	*113.93*	
		For 10" Wide Head Rail, Add	*139.53*	
		For 12" Wide Head Rail, Add	*168.01*	
		For 18" Wide, 1/2" Thick Bench, Add	*142.63*	
		For 24" Wide, 1/2" Thick Bench, Add	*182.63*	

10 22 Partitions *(10 20)*

10 22 13 Wire Mesh Partitions *(10 22)*

10 22 13 00-0001 Wall Panels *(10 22 13)*

Note: Includes steel frame and posts. Posts bolted to floor.

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 22 13 00-0002	SF	Wire Mesh Wall Panel, 10 Gauge, Diamond Pattern With Vertical And Horizontal Frames And Posts	13.99	1.16
		For 5' Wide Panels, Add	*0.58*	
10 22 13 00-0003	SF	Wire Mesh Wall Panel, 8 Gauge, Diamond Pattern With Vertical And Horizontal Frames And Posts	15.44	1.39
		For 5' Wide Panels, Add	*0.63*	
10 22 13 00-0004	SF	Wire Mesh Wall Panel, 6 Gauge, Diamond Pattern With Vertical And Horizontal Frames And Posts	17.34	1.62
		For 5' Wide Panels, Add	*0.70*	

10 22 13 00-0005 Ceiling Panels *(10 22 13)*

Note: Includes steel frame.

10 22 13 00-0006	SF	Wire Mesh Ceiling Panel, 10 Gauge, Diamond Pattern With Vertical And Horizontal Frames And Posts	14.41	1.39
10 22 13 00-0007	SF	Wire Mesh Ceiling Panel, 8 Gauge, Diamond Pattern With Vertical And Horizontal Frames And Posts	15.87	1.62
10 22 13 00-0008	SF	Wire Mesh Ceiling Panel, 6 Gauge, Diamond Pattern With Vertical And Horizontal Frames And Posts	17.54	1.86

10 22 13 00-0009 Sliding Doors *(10 22 13)*

Note: Includes padlocks lugs and/or provisions for cylinder lock.

10 22 13 00-0010	EA	4' x 8' Sliding Door, 10 Gauge With Cylinder Lock	1,254.13	243.88
		For 8 Gauge, Add	*139.34*	
		For 6 Gauge, Add	*278.69*	
10 22 13 00-0011	EA	4' x 10' Sliding Door, 10 Gauge With Cylinder Lock	1,315.62	269.42
		For 8 Gauge, Add	*143.46*	
		For 6 Gauge, Add	*286.92*	
10 22 13 00-0012	EA	5' x 8' Sliding Door, 10 Gauge With Cylinder Lock	1,445.90	278.72
		For 8 Gauge, Add	*161.14*	
		For 6 Gauge, Add	*322.29*	
10 22 13 00-0013	EA	5' x 10' Sliding Door, 10 Gauge With Cylinder Lock	1,578.09	301.94
		For 8 Gauge, Add	*176.33*	
		For 6 Gauge, Add	*352.65*	
10 22 13 00-0014	EA	6' x 8' Sliding Door, 10 Gauge With Cylinder Lock	1,628.23	320.52
		For 8 Gauge, Add	*180.13*	
		For 6 Gauge, Add	*360.26*	
10 22 13 00-0015	EA	6' x 10' Sliding Door, 10 Gauge With Cylinder Lock	1,797.89	339.10
		For 8 Gauge, Add	*201.86*	
		For 6 Gauge, Add	*403.73*	
10 22 13 00-0016	EA	8' x 8' Sliding Door, 10 Gauge With Cylinder Lock	1,932.12	364.65
		For 8 Gauge, Add	*216.89*	
		For 6 Gauge, Add	*433.78*	
10 22 13 00-0017	EA	8' x 10' Sliding Door, 10 Gauge With Cylinder Lock	2,110.11	380.90
		For 8 Gauge, Add	*240.34*	
		For 6 Gauge, Add	*480.67*	
10 22 13 00-0018	EA	10' x 8' Sliding Door, 10 Gauge With Cylinder Lock	2,126.11	390.20
		For 8 Gauge, Add	*240.88*	
		For 6 Gauge, Add	*481.75*	
10 22 13 00-0019	EA	10' x 10' Sliding Door, 10 Gauge With Cylinder Lock	2,354.40	413.42
		For 8 Gauge, Add	*270.48*	
		For 6 Gauge, Add	*540.95*	

10 22 13 00-0020 Swing Doors *(10 22 13)*

10 22 13 00-0021 Single Swing Door *(10 22 13 00-0020)*

10 22 13 00-0022	EA	3' x 7' Swing Door, 10 Gauge With Cylinder Lock	863.03	144.00
		For 8 Gauge, Add	*98.49*	
		For 6 Gauge, Add	*196.97*	
10 22 13 00-0023	EA	3' x 8' Swing Door, 10 Gauge With Cylinder Lock	930.47	162.59
		For 8 Gauge, Add	*107.05*	
		For 6 Gauge, Add	*214.11*	
10 22 13 00-0024	EA	3' x 9' Swing Door, 10 Gauge With Cylinder Lock	998.41	171.87
		For 8 Gauge, Add	*115.39*	
		For 6 Gauge, Add	*230.78*	
10 22 13 00-0025	EA	4' x 7' Swing Door, 10 Gauge With Cylinder Lock	976.93	185.81
		For 8 Gauge, Add	*109.38*	
		For 6 Gauge, Add	*218.76*	
10 22 13 00-0026	EA	4' x 8' Swing Door, 10 Gauge With Cylinder Lock	1,047.47	195.09
		For 8 Gauge, Add	*118.10*	
		For 6 Gauge, Add	*236.20*	
10 22 13 00-0027	EA	4' x 9' Swing Door, 10 Gauge With Cylinder Lock	1,094.23	204.39
		For 8 Gauge, Add	*123.26*	
		For 6 Gauge, Add	*246.51*	
10 22 13 00-0028	EA	4' x 7' Dutch Door, 10 Gauge With Cylinder Lock	1,314.81	185.81
		For 8 Gauge, Add	*160.06*	
		For 6 Gauge, Add	*320.12*	
10 22 13 00-0029	EA	4' x 8' Dutch Door, 10 Gauge With Cylinder Lock	1,395.93	195.09
		For 8 Gauge, Add	*170.37*	
		For 6 Gauge, Add	*340.74*	

10 22 13 00-0030 Double Swing Doors *(10 22 13 00-0020)*

10 22 13 00-0031	EA	6' x 7' Double Swing Door, 10 Gauge With Cylinder Lock	1,371.18	232.26
		For 8 Gauge, Add	*159.23*	
		For 6 Gauge, Add	*318.45*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 22 13 00-0032	EA	6' x 8' Double Swing Door, 10 Gauge With Cylinder Lock	1,399.05	246.20
		For 8 Gauge, Add	*160.62*	
		For 6 Gauge, Add	*321.24*	
10 22 13 00-0033	EA	6' x 9' Double Swing Door, 10 Gauge With Cylinder Lock	1,962.10	260.13
		For 8 Gauge, Add	*242.29*	
		For 6 Gauge, Add	*484.58*	
10 22 13 00-0034	EA	8 x 7' Double Swing Door, 10 Gauge With Cylinder Lock	1,464.08	278.72
		For 8 Gauge, Add	*163.87*	
		For 6 Gauge, Add	*327.74*	
10 22 13 00-0035	EA	8 x 8' Double Swing Door, 10 Gauge With Cylinder Lock	1,491.95	292.65
		For 8 Gauge, Add	*165.26*	
		For 6 Gauge, Add	*330.53*	
10 22 13 00-0036	EA	8 x 9' Double Swing Door, 10 Gauge With Cylinder Lock	2,054.99	306.59
		For 8 Gauge, Add	*246.93*	
		For 6 Gauge, Add	*493.87*	

10 22 19 Demountable Partitions *(10 22)*

10 22 19 13 Demountable Metal Partitions *(10 22 19)*

10 22 19 13-0001	LF	9' High Demountable Partition, 1.75 System, Aluminum Framed, Vinyl Clad Hardboard, Paper Honeycomb Core, 1.75"/2.5" Thick	132.51	14.78
		For >9, Add 16.56		
10 22 19 13-0002	LF	7' High Demountable Partition, 1.75 System, Aluminum Framed, Vinyl Clad Hardboard, Paper Honeycomb Core, 1.75"/2.5" Thick	116.31	11.77
		For >9, Add 14.54		
10 22 19 13-0003	LF	5' High Demountable Partition, 1.75 System, Aluminum Framed, Vinyl Clad Hardboard, Paper Honeycomb Core, 1.75"/2.5" Thick	100.12	8.85
		For >9, Add 12.52		
10 22 19 13-0004	LF	9' High Demountable Partition, Moveable Steel Wall, Mod System, Unitized Panel, 48" Wide, Backed Enamel	136.27	11.77
		For >9, Add 17.03		
10 22 19 13-0005	LF	9' High Demountable Partition, Moveable Steel Wall, Mod System, Unitized Panels, 48" Wide, Fabric	197.93	12.66
		For >9, Add 24.74		

10 22 19 43 Demountable Composite Partitions *(10 22 19)*

10 22 19 43-0001	LF	Demountable Partition, Mineral Fiber System, Unitized Panel, 9' High, 2-1/4" Thick, Aluminum Frame, Vinyl Clad	204.53	14.78
		For >9, Add 25.57		
10 22 19 43-0002	LF	Demountable Partition, Mineral Fiber System, Unitized Panel, 9' High, 2-1/4" Thick, Aluminum Frame, Fabric Clad	256.13	16.11
		For >9, Add 32.02		
10 22 19 43-0003	SF	Partition, Trackless Wall, Cork Finish, Semi-Acoustic, 1-5/8" Thick	42.95	2.21
		For Acoustical Partitions, Add	*3.86*	
10 22 19 43-0004	SF	Partition, Trackless Wall, Cork Finish, Semi-Acoustic, 1-5/8" Thick	53.75	3.71
		For Acoustical Partitions, Add	*4.63*	
10 22 19 43-0005	SF	Partition, Trackless Wall, Cork Finish, Acoustic, 2" Thick	45.81	2.30
		For Acoustical Partitions, Add	*4.12*	
10 22 19 43-0006	SF	Partition, Trackless Wall, Cork Finish, Acoustic, 2" Thick	65.51	3.19
		For Acoustical Partitions, Add	*5.92*	

10 22 19 53 Demountable Gypsum Partitions *(10 22 19)*

10 22 19 53-0001 Demountable Gypsum Partitions *(10 22 19 53)*

10 22 19 53-0002	LF	9' High Demountable Partition Gypsum System, 2" To 2.5" Steel Standard, 3" To 3-3/4" Thick, Vinyl Clad	81.55	14.78
		For >9, Add 10.19		
10 22 19 53-0003	LF	9' High Demountable Partition Gypsum System, 2" To 2.5" Steel Standard, 3" To 3-3/4" Thick, Fabric Clad	137.60	16.11
		For >9, Add 17.20		
10 22 19 53-0004	LF	9' High Demountable Partition Gypsum System, 2" To 2.5", Steel Standard, 3" To 3-3/4" Thick, Steel Clad	148.10	17.71
		For >9, Add 18.51		
10 22 19 53-0005	LF	9' High Demountable Partition Gypsum System, Unitized Panel, 2" To 2-1/2" Thick, Vinyl Clad	165.92	14.78
		For >9, Add 20.74		
10 22 19 53-0006	LF	9' High Demountable Partition Gypsum System, Unitized Panel, 2" To 2-1/2" Thick, Fabric Clad	276.72	16.11
		For >9, Add 34.59		

10 22 23 Portable Partitions, Screens, and Panels *(10 22)*

Note: Cubicle prices include standard units, standard height glass and glazing. For 25 percent and 50 percent glass 1/4" plate glass is used. For 100 percent glass 1/4" tempered plate is used.

10 22 23 23 Movable Panel Systems *(10 22 23)*

10 22 23 23-0001 Portable Partitions *(10 22 23 23)*

10 22 23 23-0002	LF	Partition, Portable, Divided Panel, Freestanding, Fiber Core, Fabric Face Straight, 3'-0" Long, 4' High	258.72	7.08
10 22 23 23-0003	LF	Partition, Portable, Divided Panel, Freestanding, Fiber Core, Fabric Face Straight, 3'-0" Long, 5' High	275.75	7.87
10 22 23 23-0004	LF	Partition, Portable, Divided Panel, Freestanding, Fiber Core, Fabric Face Straight, 3'-0" Long, 6' High	327.80	9.47
10 22 23 23-0005	LF	Partition, Portable, Divided Panel, Freestanding, Fiber Core, Fabric Face Straight, 5'-0" Long, 4' High	190.88	4.07
10 22 23 23-0006	LF	Partition, Portable, Divided Panel, Freestanding, Fiber Core, Fabric Face Straight, 5'-0" Long, 5' High	202.52	4.69
10 22 23 23-0007	LF	Partition, Portable, Divided Panel, Freestanding, Fiber Core, Fabric Face Straight, 5'-0" Long, 6' High	227.57	5.66
10 22 23 23-0008	LF	Partition, Portable, Divided Panel, Freestanding, Fiber Core, Fabric Face Straight, 6'-0" Long, 5' High	194.09	4.34
10 22 23 23-0009	LF	Partition, Portable, Divided Panel, Freestanding, Fiber Core, Fabric Face Curved, 3'-0" Long, 5' High	345.26	7.87
10 22 23 23-0010	LF	Partition, Portable, Divided Panel, Freestanding, Fiber Core, Fabric Face Curved, 3'-0" Long, 6' High	379.29	9.47
10 22 23 23-0011	LF	Partitions, Portable, Economical Panels, Fabric Face, 4'-0" Long, 5' High	201.23	5.40
10 22 23 23-0012	LF	Partitions, Portable, Economical Panels, Fabric Face, 4'-0" Long, 6' High	228.89	6.29
10 22 23 23-0013	LF	Partitions, Portable, Economical Panels, Fabric Face, 5'-0" Long, 5' High	184.49	4.69

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 22 23 23-0014	LF	Partitions, Portable, Economical Panels, Fabric Face, 5'-0" Long, 6' High	206.98	5.66
10 22 23 23-0015	LF	Partitions, Portable, Economical Panels, Fabric Face, 3'-0" Curved, 5' High	306.64	7.87
10 22 23 23-0016	LF	Partitions, Portable, Economical Panels, Fabric Face, 3'-0" Curved, 6' High	345.82	9.47
10 22 23 23-0017	LF	Partitions, Portable, Acoustic Panels, 60 To 90 NRC, 3'-0" Long, 5' High	311.79	7.87
10 22 23 23-0018	LF	Partitions, Portable, Acoustic Panels, 60 To 90 NRC, 3'-0" Long, 6' High	379.29	9.47
10 22 23 23-0019	LF	Partitions, Portable, Acoustic Panels, 60 To 90 NRC, 5'-0" Long, 5' High	241.13	4.69
10 22 23 23-0020	LF	Partitions, Portable, Acoustic Panels, 60 To 90 NRC, 5'-0" Long, 6' High	271.34	5.66
10 22 23 23-0021	LF	Partitions, Portable, Acoustic Panels, 60 To 90 NRC, 6'-0" Long, 5' High	254.59	4.34
10 22 23 23-0022	LF	Partitions, Portable, Acoustic Panels, 60 To 90 NRC, 6'-0" Long, 6' High	303.74	5.14
10 22 23 23-0023	LF	Partitions, Portable, Economical Acoustic Panels, 40 NRC, 4'-0" Long, 5' High	147.17	5.40
10 22 23 23-0024	LF	Partitions, Portable, Economical Acoustic Panels, 40 NRC, 4'-0" Long, 6' High	173.55	6.29
10 22 23 23-0025	LF	Partitions, Portable, Economical Acoustic Panels, 40 NRC, 5'-0" Long, 6' High	156.78	5.66
10 22 23 23-0026	LF	Partitions, Portable, Economical Acoustic Panels, 40 NRC, 6'-0" Long, 5' High	114.29	4.34
10 22 23 23-0027	LF	Partitions, Portable, Metal Chalkboard, 6'-6" High, 1 Side	186.38	5.66
10 22 23 23-0028	LF	Partitions, Portable, Metal Chalkboard, 2 Sides	212.60	5.93
10 22 23 23-0029	LF	Partitions, Portable, Tackboard, Both Sides	171.13	5.75

10 22 23 23-0030 Adjustable Barrier Panel System (Edge Guard) *(10 22 23 23)*

Note: Panels are opal or transparent. Panels include self leveling floor channel, 1/4" foam gasket to conform to ceiling, edge gaskets, grid clips, and cam locks.

10 22 23 23-0031	EA	4' Wide x 7'-8" To 10' High, Fire Rated Containment Panel Assembly (Edge Guard 4000)	665.39	
10 22 23 23-0032	EA	3' Wide x 7'-8" To 10' High, Fire Rated Containment Panel Assembly (Edge Guard 4001)	631.82	
10 22 23 23-0033	EA	2' Wide x 7'-8" To 10' High, Fire Rated Containment Panel Assembly (Edge Guard 4002)	497.58	
10 22 23 23-0034	EA	2' Wide x 7'-8" To 10' High With High Efficiency Particulate Air (HEPA) Filtered Air Discharge Port, Fire Rated Containment Panel Assembly (Edge Guard 4002.1)	575.89	
10 22 23 23-0035	EA	3' Wide x 7'-8" To 10' High, Fire Rated Containment Panel Assembly With 32" Door (Edge Guard 4010)	1,017.78	
		Note: Door panels include a hydraulic closer and a lever style lockset standard.		
10 22 23 23-0036	EA	4' Wide x 7'-8" To 10' High, Fire Rated Containment Panel Assembly With 44" Door (Edge Guard 4003)	1,129.65	
10 22 23 23-0037	EA	4'-4" Wide x 7'-8" To 10' High, Fire Rated Containment Panel Assembly With 48" Door (Edge Guard 4008)	1,353.39	
		Note: Door panels include a hydraulic closer and a lever style lockset standard.		
10 22 23 23-0038	EA	7'-8" To 10' High, Hinged Corner Assembly (Edge Guard 4004)	225.54	
10 22 23 23-0039	EA	6" Wide x 7'-8" To 10' High, Fire Rated Containment Panel Assembly (Edge Guard 4005)	304.73	
10 22 23 23-0040	EA	12" Wide x 7'-8" To 10' High, Fire Rated Containment Panel Assembly (Edge Guard 4006)	327.10	
10 22 23 23-0041	EA	7'-8" To 10' High, Outside Corner Post (Edge Guard 4007)	186.38	
10 22 23 23-0042	EA	7'-8" To 10' High, "T" Post Corner Assembly (Edge Guard 4009)	186.38	
10 22 23 23-0043	EA	Closure Strips (Edge Guard 3003)	13.03	
		Note: To seal panels to existing walls		
10 22 23 23-0044	EA	Digital Differential Pressure Gauge Kit (Edge Guard 3005)	312.29	

10 22 33 Accordion Folding Partitions *(10 22)*

10 22 33 00-0001 Accordion Doors/Partitions *(10 22 33)*

Note: Includes top support track and assembled panels.

10 22 33 00-0002	SF	15 STC, Accordion Door/Partition With Standard Vinyl Finish (Hufcor® 1500)	51.44	4.38
		For <135, Add	*10.29*	
10 22 33 00-0003	SF	20 STC, Accordion Door/Partition With Standard Vinyl Finish (Hufcor® 2000)	52.32	4.53
		For <135, Add	*10.46*	
10 22 33 00-0004	SF	31 STC Rating, Accordion Door/Partition With Standard Vinyl Finish (Hufcor® 3100)	54.72	4.67
		For <135, Add	*10.94*	
10 22 33 00-0005	SF	35 STC Rating, Accordion Door/Partition With Standard Vinyl Finish (Hufcor® 3500)	57.93	4.83
		For <135, Add	*11.59*	
10 22 33 00-0006	SF	39 STC Rating, Accordion Door/Partition With Standard Vinyl Finish (Hufcor® 3900)	59.00	4.97
		For <135, Add	*11.80*	
10 22 33 00-0007	SF	40 STC Rating, Accordion Door/Partition With Standard Vinyl Finish (Hufcor® 4000)	59.80	5.12
		For <135, Add	*11.96*	
10 22 33 00-0008	SF	41 STC Rating, Accordion Door/Partition With Standard Vinyl Finish (Hufcor® 4100)	60.58	5.26
		For <135, Add	*12.12*	
10 22 33 00-0009	SF	45 STC Rating, Accordion Door/Partition With Standard Vinyl Finish (Hufcor® 4500)	61.68	5.55
		For <135, Add	*12.34*	

10 22 43 Sliding Partitions *(10 22)*

10 22 43 00-0001 Operable Wall *(10 22 43)*

Note: Includes top support track, assembled panel and frames.

10 22 43 00-0002	SF	Up To 720 SF, 12' Height Continuously Hinged Electric Operable Wall, Vinyl Finish, Top And Bottom Sweep Seals, 47 STC Rating	87.75	7.89
		Note: Includes type 3 pocket door, two ADA pass doors, track and hardware. Hufcor 633E.		
		For 51 STC, Add	*7.05*	
10 22 43 00-0003	SF	>720 To 1,200 SF, 12 High Continuously Hinged Electric Operable Wall, Vinyl Finish, Top And Bottom Sweep Seals, 47 STC Rating	81.64	6.31
		Note: Includes type 3 pocket door, two ADA pass doors, track and hardware. Hufcor 633E.		
		For 51 STC, Add	*6.90*	
10 22 43 00-0004	SF	>1,200 SF, 12' High Continuously Hinged Electric Operable Wall, Vinyl Finish, Top And Bottom Sweep Seals, 47 STC Rating	77.12	5.25
		Note: Includes type 3 pocket door, two ADA pass doors, track and hardware. Hufcor 633E.		
		For 51 STC, Add	*6.75*	
10 22 43 00-0005	SF	Up To 1,080 SF, 18' High Continuously Hinged Electric Operable Wall, Vinyl Finish, Top And Bottom Sweep Seals, 47 STC Rating	74.92	5.53
		Note: Includes type 3 pocket door, two ADA pass doors, track and hardware. Hufcor 633E.		
		For 51 STC, Add	*6.42*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 22 43 00-0006	SF	>1,080 To 1,800 SF, 18' High Continuously Hinged Electric Operable Wall, Vinyl Finish, Top And Bottom Sweep Seals, 47 STC Rating	70.20	4.49
		Note: Includes type 3 pocket door, two ADA pass doors, track and hardware. Hufcor 633E.		
		For 51 STC, Add	*6.24*	
10 22 43 00-0007	SF	>1,800 SF, 18' High Continuously Hinged Electric Operable Wall, Vinyl Finish, Top And Bottom Sweep Seals, 47 STC Rating	67.41	4.02
		Note: Includes type 3 pocket door, two ADA pass doors, track and hardware. Hufcor 633E.		
		For 51 STC, Add	*6.09*	
10 22 43 00-0008	SF	Up To 1,440 SF, 24' High Continuously Hinged Electric Operable Wall, Vinyl Finish, Top And Bottom Sweep Seals, 47 STC Rating	66.59	4.33
		Note: Includes type 3 pocket door, two ADA pass doors, track and hardware. Hufcor 633E.		
		For 51 STC, Add	*5.89*	
10 22 43 00-0009	SF	>1,440 To 2,400 SF, 24' High Continuously Hinged Electric Operable Wall, Vinyl Finish, Top And Bottom Sweep Seals, 47 STC Rating	63.01	3.70
		Note: Includes type 3 pocket door, two ADA pass doors, track and hardware. Hufcor 633E.		
		For 51 STC, Add	*5.71*	
10 22 43 00-0010	SF	>2,400 SF, 24' High Continuously Hinged Electric Operable Wall, Vinyl Finish, Top And Bottom Sweep Seals, 47 STC Rating	60.50	3.32
		Note: Includes type 3 pocket door, two ADA pass doors, track and hardware. Hufcor 633E.		
		For 51 STC, Add	*5.56*	
10 22 43 00-0011	SF	Up To 160 SF, 10' Height Paired Panel Manual Operable Wall, Vinyl Finish, Top Sweep Seals And Mechanical Bottom Seals, 47 STC Rating	93.04	7.02
		Note: Includes type 3 pocket door, track and hardware. Hufcor 632.		
		For 51 STC, Add	*7.92*	
10 22 43 00-0012	SF	>160 To 240 SF, 10' Height Paired Panel Manual Operable Wall, Vinyl Finish, Top Sweep Seals And Mechanical Bottom Seals, 47 STC Rating	86.07	5.33
		Note: Includes type 3 pocket door, track and hardware. Hufcor 632.		
		For 51 STC, Add	*7.71*	
10 22 43 00-0013	SF	>240 SF, 10' Height Paired Panel Manual Operable Wall, Vinyl Finish, Top Sweep Seals And Mechanical Bottom Seals, 47 STC Rating	81.94	4.49
		Note: Includes type 3 pocket door, track and hardware. Hufcor 632.		
		For 51 STC, Add	*7.53*	

10 26 Wall and Door Protection *(10 20)*

10 26 13 Corner Guards *(10 26)*

10 26 13 00-0001 Vinyl Corner Guards *(10 26 13)*

10 26 13 00-0002 Rigid Vinyl Corner Guards *(10 26 13 00-0001)*

10 26 13 00-0003 Surface Mounted, Rigid Vinyl Corner Guards *(10 26 13 00-0002)*

10 26 13 00-0004 90 Degree Angle, Surface Mounted, Rigid Vinyl Corner Guards *(10 26 13 00-0003)*

10 26 13 00-0005	LF	3/4" Wing, 90 Degree Angle, Surface Mounted, Rigid Vinyl Corner Guard (Pawling CG-34)	7.03	2.78
		For >50 To 100, Deduct	*-1.16*	
		For >100 To 200, Deduct	*-1.63*	
		For >200, Deduct	*-2.21*	
10 26 13 00-0006	LF	1-1/2" Wing, 90 Degree Angle, Surface Mounted, Rigid Vinyl Corner Guard (Pawling CG-12)	7.61	2.78
		For >50 To 100, Deduct	*-1.16*	
		For >100 To 200, Deduct	*-1.63*	
		For >200, Deduct	*-2.24*	
10 26 13 00-0007	LF	3" Wing, 90 Degree Angle, Surface Mounted, Rigid Vinyl Corner Guard (Pawling CG-13)	10.83	2.78
		For >50 To 100, Deduct	*-1.16*	
		For >100 To 200, Deduct	*-1.63*	
		For >200, Deduct	*-2.40*	
10 26 13 00-0008	LF	4" Wing, 90 Degree Angle, Surface Mounted, Rigid Vinyl Corner Guard (Pawling CG-14)	14.85	2.78
		For >50 To 100, Deduct	*-1.16*	
		For >100 To 200, Deduct	*-1.63*	
		For >200, Deduct	*-2.60*	

10 26 13 00-0009 135 Degree Angle, Surface Mounted, Rigid Vinyl Corner Guards *(10 26 13 00-0003)*

10 26 13 00-0010	LF	1-1/2" Wing, 135 Degree Angle, Surface Mounted, Rigid Vinyl Corner Guard (Pawling CG-1245)	14.13	2.78
		For >50 To 100, Deduct	*-1.16*	
		For >100 To 200, Deduct	*-1.63*	
		For >200, Deduct	*-2.57*	

10 26 13 00-0011 Rigid Vinyl Corner Guards With Aluminum Retainers *(10 26 13 00-0001)*

Note: Includes closure caps.

10 26 13 00-0012 Surface Mounted, Rigid Vinyl Corner Guards With Aluminum Retainers *(10 26 13 00-0011)*

10 26 13 00-0013 90 Degree Angle, Surface Mounted, Rigid Vinyl Corner Guards With Aluminum Retainers *(10 26 13 00-0012)*

10 26 13 00-0014	LF	2" Wing, 90 Degree Angle, Surface Mounted, Rigid Vinyl Corner Guard With Aluminum Retainer (Pawling CG-20)	13.51	4.18
		For >50 To 100, Deduct	*-1.74*	
		For >100 To 200, Deduct	*-2.44*	
		For >200, Deduct	*-3.46*	
		For Recycled Vinyl Retainer, Deduct	*-1.31*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 26 13 00-0015	LF	3" Wing, 90 Degree Angle, Surface Mounted, Rigid Vinyl Corner Guard With Aluminum Retainer (Pawling CG-10)	15.30	4.18
		For >50 To 100, Deduct	*-1.74*	
		For >100 To 200, Deduct	*-2.44*	
		For >200, Deduct	*-3.55*	
		For Recycled Vinyl Retainer, Deduct	*-1.67*	
10 26 13 00-0016	LF	Bullnose 3" Wing, 90 Degree Angle, Surface Mounted, Rigid Vinyl Corner Guard With Aluminum Retainer (Pawling CG-30)	17.09	4.18
		For >50 To 100, Deduct	*-1.74*	
		For >100 To 200, Deduct	*-2.44*	
		For >200, Deduct	*-3.64*	
		For Recycled Vinyl Retainer, Deduct	*-2.03*	

10 26 13 00-0017 135 Degree Angle, Surface Mounted, Rigid Vinyl Corner Guards With Aluminum Retainers *(10 26 13 00-0012)*

10 26 13 00-0018	LF	3" Wing, 135 Degree Angle, Surface Mounted, Rigid Vinyl Corner Guard With Aluminum Retainer (Pawling CG-135)	20.44	4.18
		For >50 To 100, Deduct	*-1.74*	
		For >100 To 200, Deduct	*-2.44*	
		For >200, Deduct	*-3.81*	
		For Recycled Vinyl Retainer, Deduct	*-2.70*	

10 26 13 00-0019 End Wall Protector, Surface Mounted, Rigid Vinyl Corner Guards With Aluminum Retainers *(10 26 13 00-0012)*

Note: Includes two rigid vinyl corner guards with aluminum retainers and a vinyl wall covering filler strip inserted between guards.

10 26 13 00-0020	LF	2" Wing, End Wall Protector, Surface Mounted, Rigid Vinyl Corner Guard With Aluminum Retainer (Pawling CG-11)	29.18	5.57
		For >50 To 100, Deduct	*-2.32*	
		For >100 To 200, Deduct	*-3.25*	
		For >200, Deduct	*-5.17*	
		For Recycled Vinyl Retainer, Deduct	*-3.98*	

10 26 13 00-0021 Flush Mounted, Rigid Vinyl Corner Guards With Aluminum Retainers *(10 26 13 00-0011)*

10 26 13 00-0022 90 Degree Angle, Flush Mounted, Rigid Vinyl Corner Guards With Aluminum Retainers *(10 26 13 00-0021)*

10 26 13 00-0023	LF	2" Wing, 90 Degree Angle, Flush Mounted, Rigid Vinyl Corner Guard With Aluminum Retainer (Pawling CG-72)	18.66	4.18
		For >50 To 100, Deduct	*-1.74*	
		For >100 To 200, Deduct	*-2.44*	
		For >200, Deduct	*-3.72*	
		For Up To 2 HR Fire Rated, Add	*8.19*	
10 26 13 00-0024	LF	3" Wing, 90 Degree Angle, Flush Mounted, Rigid Vinyl Corner Guard With Aluminum Retainer (Pawling CG-7)	22.90	4.18
		For >50 To 100, Deduct	*-1.74*	
		For >100 To 200, Deduct	*-2.44*	
		For >200, Deduct	*-3.93*	
		For Up To 2 HR Fire Rated, Add	*11.16*	
10 26 13 00-0025	LF	Bullnose 3" Wing, 90 Degree Angle, Flush Mounted, Rigid Vinyl Corner Guard With Aluminum Retainer (Pawling CG-32)	21.08	4.18
		For >50 To 100, Deduct	*-1.74*	
		For >100 To 200, Deduct	*-2.44*	
		For >200, Deduct	*-3.84*	
		For Up To 2 HR Fire Rated, Add	*9.88*	

10 26 13 00-0026 135 Degree Angle, Flush Mounted, Rigid Vinyl Corner Guards With Aluminum Retainers *(10 26 13 00-0021)*

10 26 13 00-0027	LF	3" Wing, 135 Degree Angle, Flush Mounted, Rigid Vinyl Corner Guard With Aluminum Retainer (Pawling CG-75)	24.71	4.18
		For >50 To 100, Deduct	*-1.74*	
		For >100 To 200, Deduct	*-2.44*	
		For >200, Deduct	*-4.02*	
		For Up To 2 HR Fire Rated, Add	*12.43*	

10 26 13 00-0028 End Wall Protector, Flush Mounted, Rigid Vinyl Corner Guards With Aluminum Retainers *(10 26 13 00-0021)*

Note: Includes two rigid vinyl corner guards with aluminum retainers and a vinyl wall covering filler strip inserted between guards.

10 26 13 00-0029	LF	2" Wing, End Wall Protector, Flush Mounted, Rigid Vinyl Corner Guard With Aluminum Retainer (Pawling CG-888)	53.28	5.57
		For >50 To 100, Deduct	*-2.32*	
		For >100 To 200, Deduct	*-3.25*	
		For >200, Deduct	*-6.38*	
		For Up To 2 HR Fire Rated, Add	*30.80*	

10 26 13 00-0030 Flexible Vinyl Corner Guards *(10 26 13 00-0001)*

Note: Includes adhesive for installation.

10 26 13 00-0031 Surface Mounted, Flexible Vinyl Corner Guards *(10 26 13 00-0030)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 26 13 00-0032		**90 Degree Angle, Surface Mounted, Flexible Vinyl Corner Guards** *(10 26 13 00-0031)*		
10 26 13 00-0033	LF	1-3/4" Wing, 90 Degree Angle, Surface Mounted, Flexible Vinyl Corner Guard (Pawling CG-9)	10.17	2.78
		For >50 To 100, Deduct	*-1.16*	
		For >100 To 200, Deduct	*-1.63*	
		For >200, Deduct	*-2.37*	
		For Bolting To Concrete Or Masonry, Add	*2.22*	
10 26 13 00-0034	LF	2-1/2" Wing, 90 Degree Angle, Surface Mounted, Flexible Vinyl Corner Guard (Pawling CG-3)	13.36	2.78
		For >50 To 100, Deduct	*-1.16*	
		For >100 To 200, Deduct	*-1.63*	
		For >200, Deduct	*-2.53*	
		For Bolting To Concrete Or Masonry, Add	*2.70*	
10 26 13 00-0035	LF	4" Wing, 90 Degree Angle, Surface Mounted, Flexible Vinyl Corner Guard (Pawling CG-15)	15.95	2.78
		For >50 To 100, Deduct	*-1.16*	
		For >100 To 200, Deduct	*-1.63*	
		For >200, Deduct	*-2.66*	
		For Bolting To Concrete Or Masonry, Add	*3.09*	
10 26 13 00-0036		**Polycarbonate Corner Guards** *(10 26 13)*		
10 26 13 00-0037		**Surface Mounted, Polycarbonate Corner Guards** *(10 26 13 00-0036)*		
10 26 13 00-0038		**90 Degree Angle, Surface Mounted, Polycarbonate Corner Guards** *(10 26 13 00-0037)*		
10 26 13 00-0039	LF	3/4" Wing, 90 Degree Angle, Surface Mounted, Polycarbonate Corner Guard (Pawling CG-16)	6.31	2.78
		For >50 To 100, Deduct	*-1.16*	
		For >100 To 200, Deduct	*-1.63*	
		For >200, Deduct	*-2.18*	
10 26 13 00-0040	LF	1-1/8" Wing, 90 Degree Angle, Surface Mounted, Polycarbonate Corner Guard (Pawling CG-17)	7.88	2.78
		For >50 To 100, Deduct	*-1.16*	
		For >100 To 200, Deduct	*-1.63*	
		For >200, Deduct	*-2.25*	
10 26 13 00-0041	LF	2" Wing, 90 Degree Angle, Surface Mounted, Polycarbonate Corner Guard (Pawling CG-24)	9.70	2.78
		For >50 To 100, Deduct	*-1.16*	
		For >100 To 200, Deduct	*-1.63*	
		For >200, Deduct	*-2.35*	
10 26 13 00-0042	LF	2-1/2" Wing, 90 Degree Angle, Surface Mounted, Polycarbonate Corner Guard (Pawling CG-18)	10.80	2.78
		For >50 To 100, Deduct	*-1.16*	
		For >100 To 200, Deduct	*-1.63*	
		For >200, Deduct	*-2.40*	
10 26 13 00-0043	LF	Bullnose 2-1/2" Wing, 90 Degree Angle, Surface Mounted, Polycarbonate Corner Guard (Pawling CG-23)	10.40	2.78
		For >50 To 100, Deduct	*-1.16*	
		For >100 To 200, Deduct	*-1.63*	
		For >200, Deduct	*-2.38*	
10 26 13 00-0044		**135 Degree Angle, Surface Mounted, Polycarbonate Corner Guards** *(10 26 13 00-0037)*		
10 26 13 00-0045	LF	2-1/2" Wing, 135 Degree Angle, Surface Mounted, Polycarbonate Corner Guard (Pawling CG-19)	10.80	2.78
		For >50 To 100, Deduct	*-1.16*	
		For >100 To 200, Deduct	*-1.63*	
		For >200, Deduct	*-2.40*	
10 26 13 00-0046		**Aluminum Corner Guards** *(10 26 13)*		
10 26 13 00-0047		**Surface Mounted, Aluminum Corner Guards** *(10 26 13 00-0046)*		
10 26 13 00-0048		**90 Degree Angle, Surface Mounted, Aluminum Corner Guards** *(10 26 13 00-0047)*		
10 26 13 00-0049	LF	1" Wing, 90 Degree Angle, Surface Mounted, Aluminum Corner Guard (Pawling CG-400)	9.49	2.78
		For >50 To 100, Deduct	*-1.16*	
		For >100 To 200, Deduct	*-1.63*	
		For >200, Deduct	*-2.33*	
10 26 13 00-0050	LF	2" Wing, 90 Degree Angle, Surface Mounted, Aluminum Corner Guard (Pawling CG-401)	11.60	2.78
		For >50 To 100, Deduct	*-1.16*	
		For >100 To 200, Deduct	*-1.63*	
		For >200, Deduct	*-2.44*	
10 26 13 00-0051	LF	3" Wing, 90 Degree Angle, Surface Mounted, Aluminum Corner Guard (Pawling CG-402)	12.90	2.78
		For >50 To 100, Deduct	*-1.16*	
		For >100 To 200, Deduct	*-1.63*	
		For >200, Deduct	*-2.51*	
10 26 13 00-0052		**135 Degree Angle, Surface Mounted, Aluminum Corner Guards** *(10 26 13 00-0047)*		
10 26 13 00-0053	LF	1" Wing, 135 Degree Angle, Surface Mounted, Aluminum Corner Guard (Pawling CG-403)	9.49	2.78
		For >50 To 100, Deduct	*-1.16*	
		For >100 To 200, Deduct	*-1.63*	
		For >200, Deduct	*-2.33*	
10 26 13 00-0054	LF	2" Wing, 135 Degree Angle, Surface Mounted, Aluminum Corner Guard (Pawling CG-404)	11.60	2.78
		For >50 To 100, Deduct	*-1.16*	
		For >100 To 200, Deduct	*-1.63*	
		For >200, Deduct	*-2.44*	
10 26 13 00-0055	LF	3" Wing, 135 Degree Angle, Surface Mounted, Aluminum Corner Guard (Pawling CG-405)	12.90	2.78
		For >50 To 100, Deduct	*-1.16*	
		For >100 To 200, Deduct	*-1.63*	
		For >200, Deduct	*-2.51*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 26 13 00-0056		Steel Corner Guards *(10 26 13)*		
10 26 13 00-0057		Steel Angle Iron, Corner Guards *(10 26 13 00-0056)*		
10 26 13 00-0058		Surface Mounted, Steel Angle Iron, Corner Guards *(10 26 13 00-0057)*		
10 26 13 00-0059		90 Degree Angle, Surface Mounted, Steel Angle Iron, Corner Guards *(10 26 13 00-0058)*		
10 26 13 00-0060	LF	1" x 1" x 1/4", 90 Degree Angle, Surface Mounted, Steel Angle Iron, Corner Guard	12.41	3.35
		For Galvanizing, Add	*2.39*	
		For >50 To 100, Deduct	*-1.39*	
		For >100 To 200, Deduct	*-1.95*	
		For >200, Deduct	*-2.85*	
10 26 13 00-0061	LF	2" x 2" x 1/4", 90 Degree Angle, Surface Mounted, Steel Angle Iron, Corner Guard	16.02	3.62
		For Galvanizing, Add	*3.49*	
		For >50 To 100, Deduct	*-1.51*	
		For >100 To 200, Deduct	*-2.11*	
		For >200, Deduct	*-3.22*	
10 26 13 00-0062	LF	2" x 3" x 1/4", 90 Degree Angle, Surface Mounted, Steel Angle Iron, Corner Guard	17.06	3.76
		For Galvanizing, Add	*3.78*	
		For >50 To 100, Deduct	*-1.57*	
		For >100 To 200, Deduct	*-2.19*	
		For >200, Deduct	*-3.36*	
10 26 13 00-0063	LF	3" x 3" x 1/4", 90 Degree Angle, Surface Mounted, Steel Angle Iron, Corner Guard	17.43	3.90
		For Galvanizing, Add	*3.83*	
		For >50 To 100, Deduct	*-1.63*	
		For >100 To 200, Deduct	*-2.28*	
		For >200, Deduct	*-3.47*	
10 26 13 00-0064	LF	3" x 4" x 1/4", 90 Degree Angle, Surface Mounted, Steel Angle Iron, Corner Guard	22.01	4.04
		For Galvanizing, Add	*5.35*	
		For >50 To 100, Deduct	*-1.68*	
		For >100 To 200, Deduct	*-2.36*	
		For >200, Deduct	*-3.79*	
10 26 13 00-0065	LF	4" x 4" x 1/4", 90 Degree Angle, Surface Mounted, Steel Angle Iron, Corner Guard	26.61	4.18
		For Galvanizing, Add	*6.88*	
		For >50 To 100, Deduct	*-1.74*	
		For >100 To 200, Deduct	*-2.44*	
		For >200, Deduct	*-4.11*	
10 26 13 00-0066	LF	6" x 6" x 1/4", 90 Degree Angle, Surface Mounted, Steel Angle Iron, Corner Guard	45.95	5.57
		For Galvanizing, Add	*12.83*	
		For >50 To 100, Deduct	*-2.32*	
		For >100 To 200, Deduct	*-3.25*	
		For >200, Deduct	*-6.01*	
10 26 13 00-0067		Stainless Steel Corner Guards *(10 26 13)*		
10 26 13 00-0068		Stainless Steel Corner Guards *(10 26 13 00-0067)*		
		Note: Includes 16 gauge, type 304 stainless steel corner guards with #4 satin finish.		
10 26 13 00-0069		Surface Mounted, Stainless Steel Corner Guards *(10 26 13 00-0068)*		
10 26 13 00-0070		90 Degree Angle, Surface Mounted, Stainless Steel Corner Guards *(10 26 13 00-0069)*		
10 26 13 00-0071	LF	1" Wing, 90 Degree Angle, Surface Mounted, Stainless Steel Corner Guard (Pawling CG-520)	10.69	2.78
		For >50 To 100, Deduct	*-1.16*	
		For >100 To 200, Deduct	*-1.63*	
		For >200, Deduct	*-2.39*	
10 26 13 00-0072	LF	2" Wing, 90 Degree Angle, Surface Mounted, Stainless Steel Corner Guard (Pawling CG-510)	12.54	2.78
		For >50 To 100, Deduct	*-1.16*	
		For >100 To 200, Deduct	*-1.63*	
		For >200, Deduct	*-2.49*	
10 26 13 00-0073	LF	3-1/2" Wing, 90 Degree Angle, Surface Mounted, Stainless Steel Corner Guard (Pawling CG-500)	17.38	2.78
		For >50 To 100, Deduct	*-1.16*	
		For >100 To 200, Deduct	*-1.63*	
		For >200, Deduct	*-2.73*	
10 26 13 00-0074	LF	Bullnose 3-1/2" Wing, 90 Degree Angle, Surface Mounted, Stainless Steel Corner Guard (Pawling CG-550)	17.38	2.78
		For >50 To 100, Deduct	*-1.16*	
		For >100 To 200, Deduct	*-1.63*	
		For >200, Deduct	*-2.73*	
10 26 13 00-0075		135 Degree Angle, Surface Mounted, Stainless Steel Corner Guards *(10 26 13 00-0069)*		
10 26 13 00-0076	LF	3-1/2" Wing, 135 Degree Angle, Surface Mounted, Stainless Steel Corner Guard (Pawling CG-600)	17.38	2.78
		For >50 To 100, Deduct	*-1.16*	
		For >100 To 200, Deduct	*-1.63*	
		For >200, Deduct	*-2.73*	
10 26 13 00-0077	LF	Bullnose 3-1/2" Wing, 135 Degree Angle, Surface Mounted, Stainless Steel Corner Guard (Pawling CG-650)	17.38	2.78
		For >50 To 100, Deduct	*-1.16*	
		For >100 To 200, Deduct	*-1.63*	
		For >200, Deduct	*-2.73*	
10 26 13 00-0078		Stainless Steel Angle Iron, Corner Guards *(10 26 13 00-0067)*		

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 26 13 00-0079		Surface Mounted, Stainless Steel Angle Iron, Corner Guards *(10 26 13 00-0078)*		
10 26 13 00-0080		90 Degree Angle, Surface Mounted, Stainless Steel Angle Iron, Corner Guards *(10 26 13 00-0079)*		
10 26 13 00-0081	LF	1" x 1" x 1/4", 90 Degree Angle, Surface Mounted, Stainless Steel Angle Iron, Corner Guard	21.36	3.35
		For >50 To 100, Deduct	*-1.39*	
		For >100 To 200, Deduct	*-1.95*	
		For >200, Deduct	*-3.30*	
10 26 13 00-0082	LF	2" x 2" x 1/4", 90 Degree Angle, Surface Mounted, Stainless Steel Angle Iron, Corner Guard	35.97	3.62
		For >50 To 100, Deduct	*-1.51*	
		For >100 To 200, Deduct	*-2.11*	
		For >200, Deduct	*-4.21*	
10 26 13 00-0083	LF	2" x 3" x 1/4", 90 Degree Angle, Surface Mounted, Stainless Steel Angle Iron, Corner Guard	50.59	3.76
		For >50 To 100, Deduct	*-1.57*	
		For >100 To 200, Deduct	*-2.19*	
		For >200, Deduct	*-5.04*	
10 26 13 00-0084	LF	3" x 3" x 1/4", 90 Degree Angle, Surface Mounted, Stainless Steel Angle Iron, Corner Guard	47.14	3.90
		For >50 To 100, Deduct	*-1.63*	
		For >100 To 200, Deduct	*-2.28*	
		For >200, Deduct	*-4.96*	
10 26 13 00-0085	LF	3" x 4" x 1/4", 90 Degree Angle, Surface Mounted, Stainless Steel Angle Iron, Corner Guard	67.75	4.04
		For >50 To 100, Deduct	*-1.68*	
		For >100 To 200, Deduct	*-2.36*	
		For >200, Deduct	*-6.08*	
10 26 13 00-0086	LF	4" x 4" x 1/4", 90 Degree Angle, Surface Mounted, Stainless Steel Angle Iron, Corner Guard	62.47	4.18
		For >50 To 100, Deduct	*-1.74*	
		For >100 To 200, Deduct	*-2.44*	
		For >200, Deduct	*-5.91*	
10 26 13 00-0087		Rubber Corner Guards *(10 26 13)* Note: Includes adhesive for installation.		
10 26 13 00-0088		Natural Rubber Corner Guards *(10 26 13 00-0087)*		
10 26 13 00-0089		Surface Mounted, Natural Rubber Corner Guards *(10 26 13 00-0088)*		
10 26 13 00-0090		90 Degree Angle, Surface Mounted, Natural Rubber Corner Guards *(10 26 13 00-0089)*		
10 26 13 00-0091	LF	4-3/4" Wing, 90 Degree Angle, Surface Mounted, Natural Rubber Corner Guard (Pawling CG-5)	52.45	2.78
		For >50 To 100, Deduct	*-1.16*	
		For >100 To 200, Deduct	*-1.63*	
		For >200, Deduct	*-4.48*	
		For Bolting To Concrete Or Masonry, Add	*8.57*	
10 26 13 00-0092		Styrene-Butadiene Rubber (SBR) Corner Guards *(10 26 13 00-0087)*		
10 26 13 00-0093		Surface Mounted, Styrene-Butadiene Rubber (SBR) Corner Guards *(10 26 13 00-0092)*		
10 26 13 00-0094		90 Degree Angle, Surface Mounted, Styrene-Butadiene Rubber (SBR) Corner Guards *(10 26 13 00-0093)*		
10 26 13 00-0095	LF	4-5/8" Wing, 90 Degree Angle, Surface Mounted, Styrene-Butadiene Rubber (SBR) Corner Guard (Pawling CG-2)	23.01	2.78
		For >50 To 100, Deduct	*-1.16*	
		For >100 To 200, Deduct	*-1.63*	
		For >200, Deduct	*-3.01*	
		For Bolting To Concrete Or Masonry, Add	*4.15*	
10 26 13 00-0096		Ethylene Propylene Diene Monomer (EPDM) Rubber Corner Guards *(10 26 13 00-0087)*		
10 26 13 00-0097		Surface Mounted, Ethylene Propylene Diene Monomer (EPDM) Rubber Corner Guards *(10 26 13 00-0096)*		
10 26 13 00-0098		90 Degree Angle, Surface Mounted, Ethylene Propylene Diene Monomer (EPDM) Rubber Corner Guards *(10 26 13 00-0097)*		
10 26 13 00-0099	LF	4-5/8" Wing, 90 Degree Angle, Surface Mounted, Ethylene Propylene Diene Monomer (EPDM) Rubber Corner Guard (Pawling CG-2E)	20.06	2.78
		For >50 To 100, Deduct	*-1.16*	
		For >100 To 200, Deduct	*-1.63*	
		For >200, Deduct	*-2.86*	
		For Bolting To Concrete Or Masonry, Add	*3.71*	
10 26 16		**Bumper Guards** *(10 26)*		
10 26 16 13		**Bumper Rails** *(10 26 16)*		
10 26 16 13-0001		Crash Rails *(10 26 16 13)* Note: Includes end caps.		
10 26 16 13-0002		Polycarbonate Crash Rails *(10 26 16 13-0001)*		

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 26 16 13-0003	LF	3" High, 5/16" Deep, Polycarbonate Crash Rail (Pawling CR-3)	11.33	3.72
		For >50 To 100, Deduct	*-1.86*	
		For >100 To 200, Deduct	*-2.60*	
		For >200, Deduct	*-3.54*	
10 26 16 13-0004	LF	4" High, 5/16" Deep, Polycarbonate Crash Rail (Pawling CR-4)	12.71	3.72
		For >50 To 100, Deduct	*-1.86*	
		For >100 To 200, Deduct	*-2.60*	
		For >200, Deduct	*-3.61*	

10 26 16 13-0005 Aluminum Crash Rails *(10 26 16 13-0001)*

10 26 16 13-0006	LF	4" High, 3-1/4" Deep, Aluminum Crash Rail (Pawling CRA-100)	36.76	3.72
		For >50 To 100, Deduct	*-1.86*	
		For >100 To 200, Deduct	*-2.60*	
		For >200, Deduct	*-4.81*	

10 26 16 13-0007 Stainless Steel Crash Rails *(10 26 16 13-0001)*

10 26 16 13-0008	LF	4" High, 3-1/4" Deep, Stainless Steel Crash Rail (Pawling CRS-100)	66.10	3.72
		For >50 To 100, Deduct	*-1.86*	
		For >100 To 200, Deduct	*-2.60*	
		For >200, Deduct	*-6.28*	
10 26 16 13-0009	LF	5-1/2" High, 1-1/2" Deep, Stainless Steel Crash Rail (Pawling CRS-200)	51.43	3.72
		For >50 To 100, Deduct	*-1.86*	
		For >100 To 200, Deduct	*-2.60*	
		For >200, Deduct	*-5.54*	

10 26 16 13-0010 Wall Guards *(10 26 16 13)*

10 26 16 13-0011 Rigid Vinyl Wall Guards With Aluminum Retainers *(10 26 16 13-0010)*

Note: Includes end caps.

10 26 16 13-0012	LF	1-1/2" High, 1-1/2" Deep, Flat, Rigid Vinyl Wall Guard With Aluminum Retainer (Pawling WG-1)	12.01	3.25
		For >50 To 100, Deduct	*-1.63*	
		For >100 To 200, Deduct	*-2.28*	
		For >200, Deduct	*-3.20*	
10 26 16 13-0013	LF	3" High, 1" Deep, Flat, Rigid Vinyl Wall Guard With Aluminum Retainer (Pawling WG-3)	14.74	3.72
		For >50 To 100, Deduct	*-1.86*	
		For >100 To 200, Deduct	*-2.60*	
		For >200, Deduct	*-3.71*	
10 26 16 13-0014	LF	4" High, 3/4" Deep, Flat, Rigid Vinyl Wall Guard With Aluminum Retainer (Pawling WG-4)	16.11	3.72
		For >50 To 100, Deduct	*-1.86*	
		For >100 To 200, Deduct	*-2.60*	
		For >200, Deduct	*-3.78*	
10 26 16 13-0015	LF	5" High, 1-1/16" Deep, Curved, Rigid Vinyl Wall Guard With Aluminum Retainer (Pawling WG-5)	16.85	3.72
		For >50 To 100, Deduct	*-1.86*	
		For >100 To 200, Deduct	*-2.60*	
		For >200, Deduct	*-3.81*	
10 26 16 13-0016	LF	6" High, 1" Deep, Flat, Rigid Vinyl Wall Guard With Aluminum Retainer (Pawling WG-6)	20.36	3.95
		For >50 To 100, Deduct	*-1.97*	
		For >100 To 200, Deduct	*-2.76*	
		For >200, Deduct	*-4.17*	
10 26 16 13-0017	LF	8" High, 1-1/16" Deep, Curved, Rigid Vinyl Wall Guard With Aluminum Retainer (Pawling WG-7)	20.48	3.95
		For >50 To 100, Deduct	*-1.97*	
		For >100 To 200, Deduct	*-2.76*	
		For >200, Deduct	*-4.18*	
10 26 16 13-0018	LF	7-3/4" High, 1" Deep, Flat, Rigid Vinyl Wall Guard With Aluminum Retainer (Pawling WG-8)	21.14	3.95
		For >50 To 100, Deduct	*-1.97*	
		For >100 To 200, Deduct	*-2.76*	
		For >200, Deduct	*-4.21*	
10 26 16 13-0019	LF	12" High, 2" Deep, Flat, Rigid Vinyl Wall Guard With Aluminum Retainer (Pawling WG-12)	25.72	4.18
		For >50 To 100, Deduct	*-2.09*	
		For >100 To 200, Deduct	*-2.92*	
		For >200, Deduct	*-4.63*	

10 26 16 13-0020 Rubber Wall Guards *(10 26 16 13-0010)*

10 26 16 13-0021 D-Shaped, Rubber Wall Guards *(10 26 16 13-0020)*

10 26 16 13-0022	LF	2" High, 1-3/4" Deep, D-Shaped, Rubber Wall Guard (Pawling D-2)	16.69	3.25
		For >50 To 100, Deduct	*-1.63*	
		For >100 To 200, Deduct	*-2.28*	
		For >200, Deduct	*-3.43*	
10 26 16 13-0023	LF	3" High, 3" Deep, D-Shaped, Rubber Wall Guard (Pawling D-3)	25.03	3.72
		For >50 To 100, Deduct	*-1.86*	
		For >100 To 200, Deduct	*-2.60*	
		For >200, Deduct	*-4.22*	
10 26 16 13-0024	LF	4" High, 4-1/4" Deep, D-Shaped, Rubber Wall Guard (Pawling D-4)	37.72	3.72
		For >50 To 100, Deduct	*-1.86*	
		For >100 To 200, Deduct	*-2.60*	
		For >200, Deduct	*-4.86*	
10 26 16 13-0025	LF	6" High, 6" Deep, D-Shaped, Rubber Wall Guard (Pawling D-6)	53.71	3.72
		For >50 To 100, Deduct	*-1.86*	
		For >100 To 200, Deduct	*-2.60*	
		For >200, Deduct	*-5.66*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 26 16 13-0026		Rectangular, Rubber Wall Guards *(10 26 16 13-0020)*		
10 26 16 13-0027	LF	8" High, 1-1/2" Deep, Rectangular, Rubber Wall Guard (Pawling E-1)	40.38	3.95
		For >50 To 100, Deduct	*-1.97*	
		For >100 To 200, Deduct	*-2.76*	
		For >200, Deduct	*-5.18*	
10 26 16 13-0028	LF	9" High, 2" Deep, Rectangular, Rubber Wall Guard (Pawling M-2)	51.33	4.18
		For >50 To 100, Deduct	*-2.09*	
		For >100 To 200, Deduct	*-2.92*	
		For >200, Deduct	*-5.91*	
10 26 16 13-0029		Wing Type, Rubber Wall Guards *(10 26 16 13-0020)*		
10 26 16 13-0030	LF	6" High, 2" Deep, Wing Type, Rubber Wall Guard (Pawling WT-20)	67.57	3.72
		For >50 To 100, Deduct	*-1.86*	
		For >100 To 200, Deduct	*-2.60*	
		For >200, Deduct	*-6.35*	
10 26 16 13-0031	LF	6" High, 3" Deep, Wing Type, Rubber Wall Guard (Pawling WT-30)	71.97	3.72
		For >50 To 100, Deduct	*-1.86*	
		For >100 To 200, Deduct	*-2.60*	
		For >200, Deduct	*-6.57*	
10 26 16 13-0032	LF	3-7/8" High, 2-1/2" Deep, Wing Type, Rubber Wall Guard (Pawling WT-25)	32.14	3.25
		For >50 To 100, Deduct	*-1.63*	
		For >100 To 200, Deduct	*-2.28*	
		For >200, Deduct	*-4.21*	
10 26 16 13-0033		U-Shaped, Rubber Wall Guards *(10 26 16 13-0020)*		
10 26 16 13-0034	LF	3-1/8" High, 3-7/8" Deep, U-Shaped, Rubber Wall Guard (Pawling U-4)	56.66	3.95
		For >50 To 100, Deduct	*-1.97*	
		For >100 To 200, Deduct	*-2.76*	
		For >200, Deduct	*-5.99*	
10 26 16 13-0035	LF	4-1/2" High, 3-1/2" Deep, U-Shaped, Rubber Wall Guard (Pawling U-3)	63.63	3.95
		For >50 To 100, Deduct	*-1.97*	
		For >100 To 200, Deduct	*-2.76*	
		For >200, Deduct	*-6.34*	
10 26 16 13-0036		Accent Rails *(10 26 16 13)*		
		Note: Includes end caps.		
10 26 16 13-0037		Oval, Rigid Vinyl Accent Rails With Aluminum Retainers *(10 26 16 13-0036)*		
10 26 16 13-0038	LF	1-1/8" High, 1-1/16" Deep, Oval, Rigid Vinyl Accent Rail With Aluminum Retainer (Pawling EB-25)	14.40	3.25
		For >50 To 100, Deduct	*-1.63*	
		For >100 To 200, Deduct	*-2.28*	
		For >200, Deduct	*-3.32*	
10 26 16 13-0039	LF	2" High, 1-1/8" Deep, Oval, Rigid Vinyl Accent Rail With Aluminum Retainer (Pawling EBR-30)	14.43	3.25
		For >50 To 100, Deduct	*-1.63*	
		For >100 To 200, Deduct	*-2.28*	
		For >200, Deduct	*-3.32*	
10 26 16 13-0040	LF	2" High, 1-3/4" Deep, Oval, Rigid Vinyl Accent Rail With Aluminum Retainer (Pawling WG-22)	21.19	3.25
		For >50 To 100, Deduct	*-1.63*	
		For >100 To 200, Deduct	*-2.28*	
		For >200, Deduct	*-3.66*	
10 26 16 16		**Protective Corridor Handrails** ***(10 26 16)***		
10 26 16 16-0001		Protective Corridor Handrails *(10 26 16 16)*		
10 26 16 16-0002		Vinyl/Acrylic Protective Corridor Handrails With Aluminum Retainers *(10 26 16 16-0001)*		
10 26 16 16-0003	LF	1-1/2" Diameter, Vinyl/Acrylic Protective Corridor Handrail With Aluminum Retainer (Acrovyn HR-6CN)	30.40	6.96
		For >50 To 100, Deduct	*-3.48*	
		For >100 To 200, Deduct	*-4.88*	
		For >200, Deduct	*-7.09*	
10 26 16 16-0004	EA	End Cap For 1-1/2" Diameter, Vinyl/Acrylic Protective Corridor Handrail With Aluminum Retainer (Acrovyn)	25.69	6.96
		For >25 To 50, Deduct	*-3.48*	
		For >50 To 100, Deduct	*-4.88*	
		For >100, Deduct	*-6.86*	
10 26 16 16-0005	LF	5-1/2" High, Vinyl/Acrylic Protective Corridor Handrail With Aluminum Retainer (Acrovyn HRB-4C)	44.51	6.96
		For >50 To 100, Deduct	*-3.48*	
		For >100 To 200, Deduct	*-4.88*	
		For >200, Deduct	*-7.80*	
10 26 16 16-0006	EA	End Cap For 5-1/2" High, Vinyl/Acrylic Protective Corridor Handrail With Aluminum Retainer (Acrovyn)	35.10	6.96
		For >25 To 50, Deduct	*-3.48*	
		For >50 To 100, Deduct	*-4.88*	
		For >100, Deduct	*-7.33*	
10 26 16 16-0007	LF	6-1/4" High, Vinyl/Acrylic Crash And Handrail With Aluminum Retainer (Acrovyn HRB-10CN)	46.87	6.96
		For >50 To 100, Deduct	*-3.48*	
		For >100 To 200, Deduct	*-4.88*	
		For >200, Deduct	*-7.92*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 26 16 16-0008	EA	End Cap For 6-1/4" High, Vinyl/Acrylic Crash And Handrail With Aluminum Retainer (Acrovyn)	51.57	6.96
		For >25 To 50, Deduct	*-3.48*	
		For >50 To 100, Deduct	*-4.88*	
		For >100, Deduct	*-8.15*	
10 26 16 16-0009	LF	6" High, Vinyl/Acrylic Protective Corridor Handrail With Aluminum Retainer (Acrovyn HR-8CN)	63.33	6.96
		For >50 To 100, Deduct	*-3.48*	
		For >100 To 200, Deduct	*-4.88*	
		For >200, Deduct	*-8.74*	
10 26 16 16-0010	EA	End Cap For 6" High, Vinyl/Acrylic Protective Corridor Handrail With Aluminum Retainer (Acrovyn)	70.39	6.96
		For >25 To 50, Deduct	*-3.48*	
		For >50 To 100, Deduct	*-4.88*	
		For >100, Deduct	*-9.09*	

10 26 16 16-0011 Stainless Steel Protective Corridor Handrails *(10 26 16 16-0001)*

10 26 16 16-0012	LF	5-7/8" High, Stainless Steel Protective Corridor Handrail (Acrovyn P-RS)	86.86	6.96
		For >50 To 100, Deduct	*-3.48*	
		For >100 To 200, Deduct	*-4.88*	
		For >200, Deduct	*-9.92*	
10 26 16 16-0013	EA	End Cap For 5-7/8" High, Stainless Steel Protective Corridor Handrail (Acrovyn)	89.21	6.96
		For >25 To 50, Deduct	*-3.48*	
		For >50 To 100, Deduct	*-4.88*	
		For >100, Deduct	*-10.03*	

10 26 16 16-0014 Hardwood Protective Corridor Handrails *(10 26 16 16-0001)*

Note: Includes end caps.

10 26 16 16-0015	LF	4" High, Vinyl Protective Corridor Handrail With 1-1/2" Diameter Wood (Pawling BR-400C)	29.32	5.06
		For >50 To 100, Deduct	*-2.53*	
		For >100 To 200, Deduct	*-3.54*	
		For >200, Deduct	*-5.51*	
		For Maple, Add	*0.58*	
10 26 16 16-0016	LF	5-1/2" Diameter, Hardwood Protective Corridor Handrail With Vinyl Inserts (Pawling BR-5500)	35.46	5.40
		For >50 To 100, Deduct	*-2.70*	
		For >100 To 200, Deduct	*-3.78*	
		For >200, Deduct	*-6.09*	
10 26 16 16-0017	LF	1-1/2" Diameter, Hardwood Protective Corridor Handrail (Pawling BR-1500)	25.21	5.06
		For >50 To 100, Deduct	*-2.53*	
		For >100 To 200, Deduct	*-3.54*	
		For >200, Deduct	*-5.31*	
		For Maple, Add	*6.49*	
		For Oak, Add	*7.24*	

10 26 23 Protective Wall Covering *(10 26)*

10 26 23 13 Impact Resistant Wall Protection *(10 26 23)*

10 26 23 13-0001 Impact Resistant Wall Protection *(10 26 23 13)*

Note: Includes standard trim.

10 26 23 13-0002	SF	0.030" Rigid Vinyl, Impact Resistant Wall Covering (Pawling WC-30)	7.57	2.32
10 26 23 13-0003	SF	0.040" Rigid Vinyl, Impact Resistant Wall Covering (Pawling WC-40)	7.93	2.32
10 26 23 13-0004	SF	0.060" Rigid Vinyl, Impact Resistant Wall Covering (Pawling WC-60)	9.98	2.32

10 26 23 13-0005 Interior Polyvinyl Chloride (PVC) Soffit System *(10 26 23 13)*

Note: DecoShield Systems, Inc. Concealment system for fire sprinkler piping, plumbing lines, HVAC, cable and conduit.

10 26 23 13-0006 "L" Design *(10 26 23 13-0005)*

10 26 23 13-0007 L-Shield *(10 26 23 13-0006)*

10 26 23 13-0008	LF	2.38" Depth L-Shield Cover, Duplex Polyvinyl Chloride (PVC), 1" Shield Size For 3/4" And 1" Pipe	11.65	2.32
10 26 23 13-0009	LF	3" Depth L-Shield Cover, Duplex Polyvinyl Chloride (PVC), 1-1/4" Shield Size For 1-1/4" And 1-1/2" Pipe	13.67	3.25
10 26 23 13-0010	LF	3.75" Depth L-Shield Cover, Duplex Polyvinyl Chloride (PVC), 2" Shield Size For 2" Pipe	17.91	4.18
10 26 23 13-0011	LF	5.75" Depth L-Shield Cover, Duplex Polyvinyl Chloride (PVC), 2-1/2" Shield Size For 2-1/2" Pipe	24.37	5.11

10 26 23 13-0012 "Combo" Hanger *(10 26 23 13-0006)*

10 26 23 13-0013	EA	Combination "Combo" Hanger, L-Support, For 3/4" Pipe	13.56	4.65
10 26 23 13-0014	EA	Combination "Combo" Hanger, L-Support, For 1" Pipe	15.76	5.58
10 26 23 13-0015	EA	Combination "Combo" Hanger, L-Support, For 1-1/4" Pipe	18.21	6.50
10 26 23 13-0016	EA	Combination "Combo" Hanger, L-Support, For 1-1/2" Pipe	20.32	7.43
10 26 23 13-0017	EA	Combination "Combo" Hanger, L-Support, For 2" Pipe	22.78	8.36

10 26 23 13-0018 Snap-2 Pipe Hanger *(10 26 23 13-0006)*

10 26 23 13-0019	EA	Snap-2 Pipe Hanger, L-Support, For 3/4" Pipe	11.51	4.65
10 26 23 13-0020	EA	Snap-2 Pipe Hanger, L-Support, For 1" Pipe	13.97	5.58
10 26 23 13-0021	EA	Snap-2 Pipe Hanger, L-Support, For 1-1/4" Pipe	16.25	6.50
10 26 23 13-0022	EA	Snap-2 Pipe Hanger, L-Support, For 1-1/2" Pipe	18.87	7.43
10 26 23 13-0023	EA	Snap-2 Pipe Hanger, L-Support, For 2" Pipe	21.58	8.36

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 26 23 13-0024		**Coupling** *(10 26 23 13-0006)*		
10 26 23 13-0025	EA	Coupling, L-Shield, 1" Shield Size	7.29	2.32
10 26 23 13-0026	EA	Coupling, L-Shield, 1-1/4" Shield Size	10.51	3.25
10 26 23 13-0027	EA	Coupling, L-Shield, 2" Shield Size	14.93	4.18
10 26 23 13-0028	EA	Coupling, L-Shield, 2-1/2" Shield Size	18.66	5.11
10 26 23 13-0029		**Coupling, Reducer** *(10 26 23 13-0006)*		
10 26 23 13-0030	EA	Coupling, Reducing, L-Shield, 1-1/4" x 1" Shield Size	19.23	2.78
10 26 23 13-0031	EA	Coupling, Reducing, L-Shield, 2" x 1" Shield Size	23.56	3.25
10 26 23 13-0032	EA	Coupling, Reducing, L-Shield, 2" x 1-1/4" Shield Size	27.90	3.72
10 26 23 13-0033	EA	Coupling, Reducing, L-Shield, 2-1/2" x 2" Shield Size	105.51	4.65
10 26 23 13-0034		**Shield Clips** *(10 26 23 13-0006)*		
10 26 23 13-0035	EA	Shield Clips, L-Support, 1" Shield Size	4.40	1.39
10 26 23 13-0036	EA	Shield Clips, L-Support, 1-1/4" Shield Size	6.70	2.32
10 26 23 13-0037	EA	Shield Clips, L-Support, 2" Shield Size	8.89	3.25
10 26 23 13-0038	EA	Shield Clips, L-Support, 2-1/2" Shield Size	10.24	4.18
10 26 23 13-0039		**Wall Flange** *(10 26 23 13-0006)*		
10 26 23 13-0040	EA	Wall Flange, L-Shield, 1" Shield Size	7.12	2.32
10 26 23 13-0041	EA	Wall Flange, L-Shield, 1-1/4" Shield Size	10.17	3.25
10 26 23 13-0042	EA	Wall Flange, L-Shield, 2" Shield Size	14.59	4.18
10 26 23 13-0043	EA	Wall Flange, L-Shield, 2-1/2" Shield Size	55.98	5.11
10 26 23 13-0044		**End Cap** *(10 26 23 13-0006)*		
10 26 23 13-0045	EA	End Cap, L-Shield, 1" Shield Size	6.96	1.39
10 26 23 13-0046	EA	End Cap, L-Shield, 1-1/4" Shield Size	9.43	2.32
10 26 23 13-0047	EA	End Cap, L-Shield, 2" Shield Size	13.07	3.25
10 26 23 13-0048	EA	End Cap, L-Shield, 2-1/2" Shield Size	56.64	4.18
10 26 23 13-0049		**Inside/Outside Corner** *(10 26 23 13-0006)*		
10 26 23 13-0050	EA	Inside/Outside Corner, L-Shield, 1" Shield Size	41.96	4.65
10 26 23 13-0051	EA	Inside/Outside Corner, L-Shield, 1-1/4" Shield Size	45.44	5.58
10 26 23 13-0052	EA	Inside/Outside Corner, L-Shield, 2" Shield Size	54.97	6.97
10 26 23 13-0053	EA	Inside/Outside Corner, L-Shield, 2-1/2" Shield Size	94.77	8.36
10 26 23 13-0054		**Joiner** *(10 26 23 13-0006)*		
10 26 23 13-0055	LF	Joiner, L-Shield	8.84	1.39
10 26 23 13-0056		**"U" Design** *(10 26 23 13-0005)*		
10 26 23 13-0057		**U-Shield** *(10 26 23 13-0056)*		
10 26 23 13-0058	LF	2.25" Depth U-Shield Cover, Duplex Polyvinyl Chloride (PVC), 1" Shield Size For 3/4" And 1" Pipe	13.86	2.32
10 26 23 13-0059	LF	2.875" Depth U-Shield Cover, Duplex Polyvinyl Chloride (PVC), 1-1/4" Shield Size For 1-1/4" Pipe	17.42	3.25
10 26 23 13-0060	LF	3.68" Depth U-Shield Cover, Duplex Polyvinyl Chloride (PVC), 2" Shield Size For 1-1/2" And 2" Pipe	22.26	3.25
10 26 23 13-0061		**"Combo" Hanger** *(10 26 23 13-0056)*		
10 26 23 13-0062	EA	Combination "Combo" Hanger, U-Support For 3/4" Pipe	11.93	4.65
10 26 23 13-0063	EA	Combination "Combo" Hanger, U-Support For 1" Pipe	14.22	5.58
10 26 23 13-0064	EA	Combination "Combo" Hanger, U-Support For 1-1/4" Pipe	16.42	6.50
10 26 23 13-0065	EA	Combination "Combo" Hanger, U-Support For 1-1/2" Pipe	20.06	7.43
10 26 23 13-0066	EA	Combination "Combo" Hanger, U-Support For 2" Pipe	22.69	8.36
10 26 23 13-0067		**Snap-2 Pipe Hanger** *(10 26 23 13-0056)*		
10 26 23 13-0068	EA	Snap-2 Pipe Hanger, U-Support, For 3/4" Pipe	11.34	4.65
10 26 23 13-0069	EA	Snap-2 Pipe Hanger, U-Support, For 1" Pipe	13.79	5.58
10 26 23 13-0070	EA	Snap-2 Pipe Hanger, U-Support, For 1-1/4" Pipe	16.68	6.50
10 26 23 13-0071	EA	Snap-2 Pipe Hanger, U-Support, For 1-1/2" Pipe	18.70	7.43
10 26 23 13-0072	EA	Snap-2 Pipe Hanger, U-Support, For 2" Pipe	21.50	8.36
10 26 23 13-0073		**Coupling** *(10 26 23 13-0056)*		
10 26 23 13-0074	EA	Coupling, U-Shield, 1" Shield Size	8.49	2.32
10 26 23 13-0075	EA	Coupling, U-Shield, 1-1/4" Shield Size	10.77	3.25
10 26 23 13-0076	EA	Coupling, U-Shield, 2" Shield Size	13.22	4.18
10 26 23 13-0077		**Coupling, Reducer** *(10 26 23 13-0056)*		
10 26 23 13-0078	EA	Reducing Coupling, U-Shield, 1-1/4" x 1" Shield Size	22.64	2.78

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 26 23 13-0079	EA	Reducing Coupling, U-Shield, 2" x 1" Shield Size	26.97	3.25
10 26 23 13-0080	EA	Reducing Coupling, U-Shield, 2" x 1-1/4" Shield Size	28.76	3.72
10 26 23 13-0081		**Shield Clips** *(10 26 23 13-0056)*		
10 26 23 13-0082	EA	Shield Clips, U-Support, 1" Shield Size	4.06	1.39
10 26 23 13-0083	EA	Shield Clips, U-Support, 1-1/4" Shield Size	6.10	2.32
10 26 23 13-0084	EA	Shield Clips, U-Support, 2" Shield Size	8.12	3.25
10 26 23 13-0085		**Wall Flange** *(10 26 23 13-0056)*		
10 26 23 13-0086	EA	Wall Flange, U-Shield, 1" Shield Size	8.23	2.32
10 26 23 13-0087	EA	Wall Flange, U-Shield, 1-1/4" Shield Size	10.68	3.25
10 26 23 13-0088	EA	Wall Flange, U-Shield, 2" Shield Size	13.14	4.18
10 26 23 13-0089		**End Cap** *(10 26 23 13-0056)*		
10 26 23 13-0090	EA	End Cap, U-Shield, 1" Shield Size	7.39	1.39
10 26 23 13-0091	EA	End Cap, U-Shield, 1-1/4" Shield Size	10.11	2.32
10 26 23 13-0092	EA	End Cap, U-Shield, 2" Shield Size	12.73	3.25
10 26 23 13-0093		**Inside/Outside Corner** *(10 26 23 13-0056)*		
10 26 23 13-0094	EA	Inside/Outside Corner, U-Shield, 1" Shield Size	52.28	4.65
10 26 23 13-0095	EA	Inside/Outside Corner, U-Shield, 1-1/4" Shield Size	58.32	5.58
10 26 23 13-0096	EA	Inside/Outside Corner, U-Shield, 2" Shield Size	69.13	6.97
10 26 23 13-0097		**Elbow** *(10 26 23 13-0056)*		
10 26 23 13-0098	EA	Elbow, U-Shield, 1" Shield Size	51.35	4.65
10 26 23 13-0099	EA	Elbow, U-Shield, 1-1/4" Shield Size	56.62	5.58
10 26 23 13-0100	EA	Elbow, U-Shield, 2" Shield Size	67.51	6.97
10 26 23 13-0101		**Tee** *(10 26 23 13-0056)*		
10 26 23 13-0102	EA	Tee, U-Shield, 1" x 1" x 1" Shield Size	65.38	6.97
10 26 23 13-0103	EA	Tee, U-Shield, 1-1/4" x 1-1/4" x 1-1/4" Shield Size	72.94	8.36
10 26 23 13-0104	EA	Tee, U-Shield, 2" x 2" x 2" Shield Size	85.36	10.21
10 26 23 13-0105	EA	Tee, U-Shield, 1-1/4" x 1-1/4" x 1" Shield Size	85.74	7.90
10 26 23 13-0106	EA	Tee, U-Shield, 2" x 2" x 1-1/4" Shield Size	92.96	9.75
10 26 23 13-0107		**Cross** *(10 26 23 13-0056)*		
10 26 23 13-0108	EA	Cross, U-Shield, 1" Shield Size	117.11	9.29
10 26 23 13-0109	EA	Cross, U-Shield, 1-1/4" Shield Size	131.48	11.15
10 26 23 13-0110	EA	Cross, U-Shield, 2" Shield Size	159.92	13.94
10 26 23 13-0111	EA	Cross, U-Shield, 1-1/4" x 1" Shield Size	159.66	10.21
10 26 23 13-0112	EA	Cross, U-Shield, 2" x 1-1/4" Shield Size	176.08	12.54
10 26 23 13-0113		**Transition Fittings (L to U Or U to L)** *(10 26 23 13-0005)*		
10 26 23 13-0114		**Coupling Transition** *(10 26 23 13-0113)*		
10 26 23 13-0115	EA	Transition Coupling, 1" x 1", LxU or UxL	20.18	2.32
10 26 23 13-0116	EA	Transition Coupling, 1-1/4" x 1-1/4", LxU or UxL	23.05	3.25
10 26 23 13-0117	EA	Transition Coupling, 2" x 2", LxU or UxL	28.75	4.18
10 26 23 13-0118	EA	Transition Coupling, 1" x 1-1/4", LxU or UxL	22.90	2.78
10 26 23 13-0119	EA	Transition Coupling, 1-1/4" x 2", LxU or UxL	28.59	3.72
10 26 23 13-0120	EA	Transition Coupling, 2" x 2-1/2", LxU or UxL	110.38	4.65
10 26 23 13-0121		**Elbow Transition** *(10 26 23 13-0113)*		
10 26 23 13-0122	EA	Transition Elbow, 1" x 1" (UxL)	68.49	4.65
10 26 23 13-0123	EA	Transition Elbow, 1-1/4" x 1-1/4" (UxL)	74.45	5.58
10 26 23 13-0124	EA	Transition Elbow, 2" x 2" (UxL)	87.47	6.97
10 26 23 13-0125	EA	Transition Elbow, 1" x 1-1/4" (UxL)	105.75	5.11
10 26 23 13-0126	EA	Transition Elbow, 1-1/4" x 1" (UxL)	75.38	5.11
10 26 23 13-0127	EA	Transition Elbow, 1-1/4" x 2" (UxL)	112.13	6.50
10 26 23 13-0128	EA	Transition Elbow, 2" x 1-1/4" (UxL)	87.48	6.50
10 26 23 13-0129	EA	Transition Elbow, 2" x 2-1/2" (UxL)	134.63	7.43
10 26 23 13-0130		**Tee Transition** *(10 26 23 13-0113)*		
10 26 23 13-0131	EA	Transition Tee, 1" x 1" x 1" (LxLxU)	79.11	6.97
10 26 23 13-0132	EA	Transition Tee, 1-1/4" x 1-1/4" x 1-1/4" (LxLxU)	91.62	8.36
10 26 23 13-0133	EA	Transition Tee, 2" x 2" x 2" (LxLxU)	106.77	10.21
10 26 23 13-0134	EA	Transition Tee, 1-1/4" x 1-1/4" x 1" (LxLxU)	83.78	7.90
10 26 23 13-0135	EA	Transition Tee, 1-1/4" x 1-1/4" x 2" (LxLxU)	130.26	8.82
10 26 23 13-0136	EA	Transition Tee, 2" x 2" x 1-1/4" (LxLxU)	93.73	9.75

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 26 23 13-0137	EA	Transition Tee, 2-1/2" x 2-1/2" x 2" (LxLxU)	127.29	11.62

10 26 23 13-0138 Fittings (L Or U) *(10 26 23 13-0005)*

10 26 23 13-0139 Hugger Hangers For Steel Pipe *(10 26 23 13-0138)*

10 26 23 13-0140	EA	Hugger Hanger, For 1/2" Steel Pipe	9.22	3.72
10 26 23 13-0141	EA	Hugger Hanger, For 3/4" Steel Pipe	11.51	4.65
10 26 23 13-0142	EA	Hugger Hanger, For 1" Steel Pipe	13.54	5.58
10 26 23 13-0143	EA	Hugger Hanger, For 1-1/4" Steel Pipe	15.65	6.50
10 26 23 13-0144	EA	Hugger Hanger, For 1-1/2" Steel Pipe	17.68	7.43
10 26 23 13-0145	EA	Hugger Hanger, For 2" Steel Pipe	19.88	7.43
10 26 23 13-0146	EA	Hugger Hanger, For 2-1/2" Steel Pipe	21.91	9.29
10 26 23 13-0147	EA	Hugger Hanger, For 3" Steel Pipe	26.92	10.21

10 26 23 13-0148 Hugger Hangers For Copper Pipe *(10 26 23 13-0138)*

10 26 23 13-0149	EA	1/2" Copper Pipe, Hugger Hanger	9.31	3.72
10 26 23 13-0150	EA	3/4" Copper Pipe, Hugger Hanger	11.59	4.65
10 26 23 13-0151	EA	1" Copper Pipe, Hugger Hanger	13.62	5.58
10 26 23 13-0152	EA	1-1/4" Copper Pipe, Hugger Hanger	15.74	6.50
10 26 23 13-0153	EA	1-1/2" Copper Pipe, Hugger Hanger	17.76	7.43
10 26 23 13-0154	EA	2" Copper Pipe, Hugger Hanger	20.05	8.36
10 26 23 13-0155	EA	2-1/2" Copper Pipe, Hugger Hanger	22.08	9.29
10 26 23 13-0156	EA	3" Copper Pipe, Hugger Hanger	27.18	10.21

10 26 23 13-0157 Shield Extension (L Or U) *(10 26 23 13-0138)*

10 26 23 13-0158	LF	Shield Extension	10.63	1.39

10 26 23 13-0159 Interior Steel Soffit System *(10 26 23 13)*

Note: Concealment system for fire sprinkler piping, plumbing lines, HVAC, cable and conduit. Includes factory painted finish and field touch-up.

10 26 23 13-0160	SF	24 Gauge Steel, U-Shield (JG Innovations Soffi-Steel)	20.75	4.18
		For 22 Gauge Steel, Add	*1.24*	
		For 20 Gauge Steel, Add	*2.65*	
		For 18 Gauge Steel, Add	*5.20*	
		For 16 Gauge Steel, Add	*7.99*	
		For Stainless Steel, Add	*3.10*	
10 26 23 13-0161	EA	U-Shield Wall Flange (JG Innovations Soffi-Steel)	34.52	11.62
		For Stainless Steel, Add	*2.83*	
10 26 23 13-0162	EA	U-Shield Corner (JG Innovations Soffi-Steel)	81.51	13.94
		For Stainless Steel, Add	*13.18*	
10 26 23 13-0163	EA	U-Shield End Cap (JG Innovations Soffi-Steel)	25.99	6.97
		For Stainless Steel, Add	*3.01*	
10 26 23 13-0164	EA	U-Shield Clip (JG Innovations Soffi-Steel)	6.06	2.78
		For Stainless Steel, Add	*0.12*	
10 26 23 13-0165	SF	24 Gauge Steel, L-Shield (JG Innovations Soffi-Steel)	23.39	4.18
		For 22 Gauge Steel, Add	*1.13*	
		For 20 Gauge Steel, Add	*2.40*	
		For 18 Gauge Steel, Add	*4.66*	
		For 16 Gauge Steel, Add	*7.82*	
		For Stainless Steel, Add	*3.76*	
10 26 23 13-0166	EA	L-Shield Wall Flange (JG Innovations Soffi-Steel)	34.52	11.62
		For Stainless Steel, Add	*2.83*	
10 26 23 13-0167	EA	L-Shield Corner (JG Innovations Soffi-Steel)	81.51	13.94
		For Stainless Steel, Add	*13.18*	
10 26 23 13-0168	EA	L-Shield End Cap (JG Innovations Soffi-Steel)	22.26	5.11
		For Stainless Steel, Add	*3.01*	
10 26 23 13-0169	EA	L-Shield Clip (JG Innovations Soffi-Steel)	6.06	2.78
		For Stainless Steel, Add	*0.12*	

10 26 41 Bullet Resistant Panels *(10 26)*

10 26 41 00-0001 Laminated Bullet Resistant Fiberglass Panel *(10 26 41)*

Note: Material consisting of multiple layers of woven roving ballistic grade fiberglass cloth impregnated with a thermoset polyester resin and compressed into rigid flat sheets.

10 26 41 00-0002	SF	1/8" Thick Ballistic Resistant Fiberglass Panel, 1.2 LB/SF	15.08	1.31
10 26 41 00-0003	SF	3/16" Thick Ballistic Resistant Fiberglass Panel, 2 LB/SF	20.33	1.41
10 26 41 00-0004	SF	1/4" Thick Ballistic Resistant Fiberglass Panel, 2.4 To 2.6 LB/SF	22.93	1.50
10 26 41 00-0005	SF	5/16" Thick Ballistic Resistant Fiberglass Panel, 3 To 3.6 LB/SF	24.41	1.59
10 26 41 00-0006	SF	3/8" Thick Ballistic Resistant Fiberglass Panel, 3.6 To 3.9 LB/SF	26.42	1.68
10 26 41 00-0007	SF	7/16" Thick Ballistic Resistant Fiberglass Panel, 4 To 4.9 LB/SF	28.40	1.78
10 26 41 00-0008	SF	9/16" Thick Ballistic Resistant Fiberglass Panel, 5.5 To 6.6 LB/SF	47.46	2.15
10 26 41 00-0009	SF	1-1/8" Thick Ballistic Resistant Fiberglass Panel, 11 To 11.7 LB/SF	68.09	3.37
10 26 41 00-0010	SF	1-3/16" Thick Ballistic Resistant Fiberglass Panel, 12 To 13.2 LB/SF	80.73	4.03
10 26 41 00-0011	SF	1-5/16" Thick Ballistic Resistant Fiberglass Panel, 13.4 To 14 LB/SF	97.75	4.40
10 26 41 00-0012	SF	1-7/16" Thick Ballistic Resistant Fiberglass Panel, 15.2 To 16 LB/SF	110.95	4.69

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST

10 28 Toilet, Bath, and Laundry Accessories *(10 20)*

10 28 13 Toilet Accessories *(10 28)*

10 28 13 13 Commercial Toilet Accessories *(10 28 13)*

10 28 13 13-0001 Toilet Accessories *(10 28 13 13)*

10 28 13 13-0002 Dispensers *(10 28 13 13-0001)*

10 28 13 13-0003 Paper Towel Dispensers *(10 28 13 13-0002)*

10 28 13 13-0004 Stainless Steel Paper Towel Dispensers *(10 28 13 13-0003)*

10 28 13 13-0005	EA	Surface Mounted, Stainless Steel Folded Paper Towel Dispenser (Bobrick Classic B-262)	88.90	20.89
10 28 13 13-0006	EA	Surface Mounted, Stainless Steel Folded Paper Towel Dispenser (Bobrick B-2620)	94.84	20.89
10 28 13 13-0007	EA	Surface Mounted, Stainless Steel Folded Paper Towel Dispenser (Bobrick B-2621)	95.72	20.89
10 28 13 13-0008	EA	Surface Mounted, Stainless Steel Folded Paper Towel Dispenser (Bobrick Classic B-26212)	97.43	20.89
10 28 13 13-0009	EA	Surface Mounted, Stainless Steel Folded Paper Towel Dispenser (Bobrick B-263)	144.38	20.89
10 28 13 13-0010	EA	Recessed Mounted, Stainless Steel Folded Paper Towel Dispenser (Bobrick Classic B-359)	156.10	20.89
10 28 13 13-0011	EA	Surface Mounted, Stainless Steel Folded Paper Towel Dispenser (Bobrick Contura B-4262)	170.01	20.89
10 28 13 13-0012	EA	Countertop Recessed Mounted, Stainless Steel Folded Paper Towel Dispenser (Bobrick TrimLine B-526)	174.55	9.28
10 28 13 13-0013	EA	Concealed Cabinet, Recessed Mounted, Stainless Steel Folded Paper Towel Dispenser (Bobrick B-318)	293.69	20.89
10 28 13 13-0014	EA	Touch Free, Surface Mounted, Stainless Steel Roll Paper Towel Dispenser (Bobrick B-2860)	345.83	20.89
10 28 13 13-0015	EA	Recessed Mounted, Stainless Steel Folded Paper Towel Dispenser (Bobrick B-4369)	372.75	20.89
10 28 13 13-0016	EA	Recessed Automated Touchless Towel Dispenser, Stainless (Georgia-Pacific enMotion® 59466)	214.11	20.89
10 28 13 13-0017	EA	Stainless Steel Mounting Bracket For Wall Mounting enMotion Recessed Automated Touchless Towel Dispenser (Georgia-Pacific enMotion® 59476)	103.56	11.61

10 28 13 13-0018 Plastic Paper Towel Dispensers *(10 28 13 13-0003)*

10 28 13 13-0019	EA	Surface Mounted, Acrylonitrile Butadiene Styrene (ABS) Plastic Folded Paper Towel Dispenser (Bobrick Matrix B-5262)	68.64	20.89
10 28 13 13-0020	EA	Surface Mounted, Acrylonitrile Butadiene Styrene (ABS) Plastic Roll Paper Towel Dispenser (Bobrick Matrix B-52860)	136.89	20.89
10 28 13 13-0021	EA	Surface Mounted, Translucent Cover, Acrylonitrile Butadiene Styrene (ABS) Plastic Roll Paper Towel Dispenser (Bobrick B-72860)	135.98	20.89
10 28 13 13-0022	EA	Surface Mounted, Automated Touchless Towel Dispenser, Translucent Plastic (Georgia-Pacific enMotion® 59462)	116.35	20.89

10 28 13 13-0023 Aluminum Paper Towel Dispensers *(10 28 13 13-0003)*

10 28 13 13-0024	EA	Surface Mounted, Heavy-Duty Aluminum Casting Roll Paper Towel Dispenser (Bobrick B-253)	74.59	20.89

10 28 13 13-0025 Toilet Tissue Dispensers *(10 28 13 13-0002)*

10 28 13 13-0026 Plastic Toilet Tissue Dispensers *(10 28 13 13-0025)*

10 28 13 13-0027	EA	Two Roll, Surface Mounted, Acrylonitrile Butadiene Styrene (ABS) Plastic Toilet Tissue Dispenser (Bobrick B-5288)	68.42	20.89
10 28 13 13-0028	EA	Two Jumbo Roll, Surface Mounted, Acrylonitrile Butadiene Styrene (ABS) Plastic Toilet Tissue Dispenser (Georgia Pacific 58250)	182.94	20.89
10 28 13 13-0029	EA	Vertical Double Roll, Surface Mounted, Translucent Plastic Steel Coreless Toilet Tissue Dispenser (Georgia-Pacific Compact® 56760)	59.79	20.89
10 28 13 13-0030	EA	Side By Side Double Roll, Surface Mounted, Translucent Plastic Toilet Tissue Dispenser (Georgia-Pacific Compact® 56784)	69.93	20.89

10 28 13 13-0031 Cast Aluminum Toilet Tissue Dispensers *(10 28 13 13-0025)*

10 28 13 13-0032	EA	Single Roll Without Controlled Delivery, Surface Mounted, Cast Aluminum Toilet Tissue Dispenser (Bobrick B-2730)	62.26	20.89
10 28 13 13-0033	EA	Single Roll With Controlled Delivery, Surface Mounted, Cast Aluminum Toilet Tissue Dispenser (Bobrick B-273)	62.70	20.89
10 28 13 13-0034	EA	Two Roll Without Controlled Delivery, Surface Mounted, Cast Aluminum Toilet Tissue Dispenser (Bobrick B-2740)	65.78	20.89
10 28 13 13-0035	EA	Two Roll With Controlled Delivery, Surface Mounted, Cast Aluminum Toilet Tissue Dispenser (Bobrick B-274)	71.50	20.89
10 28 13 13-0036	EA	Two Roll Without Controlled Delivery, Surface Mounted, Cast Aluminum Toilet Tissue Dispenser (Bobrick B-27460)	92.64	20.89

10 28 13 13-0037 Stainless Steel Toilet Tissue Dispensers *(10 28 13 13-0025)*

10 28 13 13-0038	EA	Single Roll, Surface Mounted, Vandal Resistant, Stainless Steel Toilet Tissue Dispenser (Bobrick Classic B-264)	53.67	20.89
10 28 13 13-0039	EA	Double Roll, Surface Mounted, Toilet Tissue Dispenser With Utility Shelf (Bobrick B-540)	144.24	20.89
10 28 13 13-0040	EA	Single Roll, Surface Mounted, Stainless Steel, Toilet Tissue Dispenser (Bobrick B-543)	85.99	20.89
10 28 13 13-0041	EA	Single Roll, Recessed Mounted, Stainless Steel Toilet Tissue Dispenser (Bobrick B-663)	82.29	20.89
10 28 13 13-0042	EA	Single Roll, Surface Mounted, Stainless Steel, Bright Polished Finish, Toilet Tissue Dispenser (Bobrick B-685)	88.84	20.89
10 28 13 13-0043	EA	Double Roll, Surface Mounted, Stainless Steel, Bright Polished Finish, Toilet Tissue Dispenser (Bobrick B-686)	115.40	23.21
10 28 13 13-0044	EA	Single Roll, Surface Mounted, Stainless Steel, Satin Finish, Toilet Tissue Dispenser (Bobrick B-6857)	88.84	20.89
10 28 13 13-0045	EA	Double Roll, Surface Mounted, Stainless Steel, Satin Finish, Toilet Tissue Dispenser (Bobrick B-6867)	115.40	20.89
10 28 13 13-0046	EA	Single Roll, Surface Mounted, Stainless Steel, Satin Finish, Toilet Tissue Dispenser With Hood (Bobrick B-66997)	123.94	20.89
10 28 13 13-0047	EA	Double Roll, Surface Mounted, Stainless Steel, Satin Finish, Toilet Tissue Dispenser With Hoods (Bobrick B-6999)	190.93	20.89
10 28 13 13-0048	EA	Double Roll, Surface Mounted, Stainless Steel, Satin Finish, Toilet Tissue Dispenser With Hoods (Bobrick B-69997)	190.93	20.89
10 28 13 13-0049	EA	Single Jumbo Roll, Surface Mounted, Stainless Steel Toilet Tissue Dispenser (Bobrick B-2890)	82.43	20.89

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 28 13 13-0050	EA	Single Fold/Double Fold, Surface Mounted, Stainless Steel Toilet Tissue Cabinet (Bobrick B-272)	95.94	20.89
10 28 13 13-0051	EA	Two Roll, Surface Mounted, Stainless Steel Toilet Tissue Dispenser (Bobrick Classic B-265)	61.81	20.89
10 28 13 13-0052	EA	Two Roll, Surface Mounted, Stainless Steel Toilet Tissue Dispenser (Bobrick Classic B-2888)	102.76	20.89
10 28 13 13-0053	EA	Two Roll, Recessed Mounted, Stainless Steel Toilet Tissue Dispenser (Bobrick Classic B-3888)	143.98	20.89
10 28 13 13-0054	EA	Two Roll, Surface Mounted, Stainless Steel Toilet Tissue Dispenser (Bobrick Contura B-4288)	149.66	20.89
10 28 13 13-0055	EA	Two Roll, Recessed Mounted, Stainless Steel Toilet Tissue Dispenser (Bobrick Contura B-4388)	189.34	20.89
10 28 13 13-0056	EA	Two Jumbo Roll, Surface Mounted, Stainless Steel Toilet Tissue Dispenser (Bobrick B-2892)	217.25	20.89
10 28 13 13-0057	EA	Four Roll, Partition Mounted, Stainless Steel Toilet Tissue Dispenser (Bobrick B-386) Note: Mounts centered through toilet partitions.	269.62	20.89
10 28 13 13-0058	EA	Multi-Roll, Surface Mounted, Stainless Steel Toilet Tissue Dispenser With Shelf (Bobrick B-2840)	117.74	20.89
10 28 13 13-0059	EA	Vertical Double Roll, Surface Mounted, Stainless Steel Coreless Toilet Tissue Dispenser (Georgia-Pacific Compact® 56782)	109.13	20.89
10 28 13 13-0060	EA	Side By Side Double Roll, Surface Mounted, Stainless Steel Toilet Tissue Dispenser (Georgia-Pacific Compact® 56796)	88.70	20.89

10 28 13 13-0061 Soap or Sanitizer Dispensers *(10 28 13 13-0002)*

10 28 13 13-0062	EA	20 Fluid Ounce, 4" Spout, Top-Filling Lavatory Mounted, Chrome Plated Soap Dispenser (Bobrick B-8221)	81.19	20.89
		For 34 Fluid Ounce (B-822), Add	*4.34*	
10 28 13 13-0063	EA	20 Fluid Ounce, 6" Spout, Top-Filling Lavatory Mounted, Chrome Plated Soap Dispenser (Bobrick B-82216)	87.80	20.89
		For 34 Fluid Ounce (B-822), Add	*4.34*	
10 28 13 13-0064	EA	24 Fluid Ounce, Surface Mounted, Translucent Polyethylene Soap Dispenser (Bobrick B-156)	56.09	20.89
10 28 13 13-0065	EA	24 Fluid Ounce, Surface Mounted, Chrome-Plated, Translucent Polyethylene Soap Dispenser (Bobrick B-155)	60.71	20.89
10 28 13 13-0066	EA	40 Fluid Ounce, Concealed Surface Mounted, Translucent Soap Dispenser (Bobrick B-40)	73.38	20.89
10 28 13 13-0067	EA	40 Fluid Ounce, Surface Mounted, Translucent Plastic Soap Dispenser (Bobrick Classic B-42)	75.29	20.89
10 28 13 13-0068	EA	40 Fluid Ounce, Surface Mounted, Stainless Steel Soap Dispenser (Bobrick Classic B-2111/2112)	82.51	20.89
10 28 13 13-0069	EA	40 Fluid Ounce, Surface Mounted, Stainless Steel Soap Dispenser (Bobrick Contura B-4112)	103.43	20.89
10 28 13 13-0070	EA	45 Fluid Ounce, Recessed Mounted, Stainless Steel Soap Dispenser (Bobrick B-306)	174.58	20.89
10 28 13 13-0071	EA	50 Fluid Ounce, Recessed Mounted, Stainless Steel Soap Dispenser (Bobrick Contura B-4063)	276.08	20.89
10 28 13 13-0072	EA	800 ml, Lavatory Mounted, Chrome Plated Automatic Soap Dispenser (Bobrick B-826.18) Note: Includes start-up kit.	172.67	20.89

10 28 13 13-0073 Sanitizer Dispensers *(10 28 13 13-0002)*

10 28 13 13-0074 Manual Sanitizer Dispensers *(10 28 13 13-0073)*

10 28 13 13-0075	EA	1,200 ml, Wall Mounted, Plastic, Manual Operation Liquid Hand Sanitizer Dispenser (Purelll 5020-01)	65.00	20.89
10 28 13 13-0076	EA	1,200 ml, Wall Mounted, Plastic, Manual Operation Foam Hand Sanitizer Dispenser (Purelll 4510-00)	65.95	20.89
10 28 13 13-0077	EA	1,250 ml, Wall Mounted, Plastic, Manual Operation Gel Hand Sanitizer Dispenser (Purelll 8824-06-UV)	65.65	20.89

10 28 13 13-0078 Automatic Sanitizer Dispensers *(10 28 13 13-0073)*

10 28 13 13-0079	EA	1,000 ml, Wall Mounted, Plastic, Automatic Operation Liquid Hand Sanitizer Dispenser (Clorox 30242-EA)	60.99	20.89
10 28 13 13-0080	EA	1,200 ml, Wall Mounted, Plastic, Automatic Operation Liquid Hand Sanitizer Dispenser (Purelll 6420-01 ES6)	78.59	20.89
10 28 13 13-0081	EA	1,200 ml, Wall Mounted, Plastic, Automatic Operation Gel Hand Sanitizer Dispenser (Purelll 6520-01 CS6)	74.20	20.89
10 28 13 13-0082	EA	1,200 ml, Wall Mounted, Plastic, Automatic Operation Liquid Hand Sanitizer Dispenser (Purelll 7720-01 ES8)	79.58	20.89
10 28 13 13-0083	EA	1,000/1,200 ml, Wall Mounted, Plastic, Automatic Operation Foam/Gel Hand Sanitizer Dispenser (Georgia-Pacific enMotion® Gen2 Hygiene Series 52058)	91.24	20.89
10 28 13 13-0084	EA	2,000 ml, Wall Mounted, Plastic, Automatic Operation Liquid Hand Sanitizer Dispenser (Purelll 5240-06)	91.79	20.89

10 28 13 13-0085 Automatic Floor Stand Sanitizer Dispensers *(10 28 13 13-0073)*

10 28 13 13-0086	EA	1,000 ml, Floor Stand, Metal, Automatic Operation Liquid Hand Sanitizer Dispenser (Purell Elite LTX™ 2456-DS)	447.33	6.96
10 28 13 13-0087	EA	1,200 ml, Floor Stand, ABS Plastic, Automatic Operation Foam/Gel Hand Sanitizer Dispenser (Purell 7308-DS-SLV)	481.05	6.96
10 28 13 13-0088	EA	1,200 ml, Floor Stand, Aluminum and Polypropylene, Automatic Operation Liquid Hand Sanitizer Dispenser (Purell 2454-DS02)	499.89	6.96

10 28 13 13-0089 Facial Tissue Dispensers *(10 28 13 13-0002)*

10 28 13 13-0090	EA	Surface Mounted, Stainless Steel Facial Tissue Dispenser (Bobrick B-8397)	93.08	20.89
10 28 13 13-0091	EA	Recessed Mounted, Stainless Steel Facial Tissue Dispenser (Gamco 355)	67.31	20.89

10 28 13 13-0092 Sanitary Toilet Seat Cover Dispensers *(10 28 13 13-0002)*

10 28 13 13-0093	EA	Surface Mounted, Acrylonitrile Butadiene Styrene (ABS) Plastic Sanitary Seat-Cover Dispenser (Bobrick Matrix B-5221)	55.21	20.89
10 28 13 13-0094	EA	Surface Mounted, Stainless Steel Sanitary Seat-Cover Dispenser (Bobrick Classic B-221)	72.60	20.89
10 28 13 13-0095	EA	Surface Mounted, Stainless Steel Sanitary Seat-Cover Dispenser (Bobrick Contura B-4221)	127.43	20.89
10 28 13 13-0096	EA	Recessed Mounted, Stainless Steel Sanitary Seat-Cover Dispenser (Bobrick Classic B-301)	134.30	20.89
10 28 13 13-0097	EA	Recessed Mounted, Stainless Steel Sanitary Seat-Cover Dispenser (Bobrick TrimLine B-3013)	261.77	20.89

10 28 13 13-0098 Sanitary Toilet Seat Cover/Toilet Tissue Dispensers *(10 28 13 13-0002)*

10 28 13 13-0099	EA	Surface Mounted, Stainless Steel Seat Cover And Toilet Tissue Dispenser (Bobrick Classic B-3479)	415.07	20.89
10 28 13 13-0100	EA	Recessed Mounted, Stainless Steel Seat Cover And Toilet Tissue Dispenser (Bobrick B-34745)	254.23	20.89

10 28 13 13-0101 Sanitary Napkin/Tampon Dispensers *(10 28 13 13-0002)*

10 28 13 13-0102	EA	Surface Mounted, Stainless Steel Sanitary Napkin/Tampon Vendor (Bobrick B-370639C)	511.84	20.89

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 28 13 13-0103	EA	Surface Mounted, Stainless Steel Sanitary Napkin/Tampon Vendor (Gamco B-282 25)	389.87	20.89
10 28 13 13-0104	EA	Surface Mounted, Stainless Steel Sanitary Napkin/Tampon Vending (Bobrick B-2706)	518.56	20.89
10 28 13 13-0105	EA	Recessed Mounted, Stainless Steel Sanitary Napkin/Tampon Vendor (Bobrick Classic B-352 25)	393.65	20.89
10 28 13 13-0106	EA	Recessed Mounted, Single Coin Operation, Stainless Steel, Sanitary Napkin/Tampon Vendor (Gamco NV-2-4)	346.48	20.89
10 28 13 13-0107	EA	Recessed Mounted, Stainless Steel Sanitary Napkin/Tampon Vendor (Bradley 401-45)	368.45	20.89

10 28 13 13-0108 Toilet Compartment Combination Dispenser/Disposals *(10 28 13 13-0002)*

10 28 13 13-0109	EA	Side Wall Recessed Mounted, Stainless Steel Toilet Tissue Dispenser With Sanitary Napkin Disposal (Bobrick B-3094)	365.07	46.43
10 28 13 13-0110	EA	Side Wall Recessed Mounted, Stainless Steel Seat Cover And Toilet Tissue Dispenser (Bobrick B-3474)	407.04	46.43
10 28 13 13-0111	EA	Side Wall Recessed Mounted, Stainless Steel Seat Cover And Toilet Tissue Dispenser With Sanitary Napkin Disposal (Bobrick B-35745)	338.39	46.43
10 28 13 13-0112	EA	Side Wall Recessed Mounted, Stainless Steel Seat Cover And Toilet Tissue Dispenser With Sanitary Napkin Disposal (Bobrick B-3574)	474.42	46.43
10 28 13 13-0113	EA	Partition Mounted, Stainless Steel Seat Cover And Toilet Tissue Dispenser (Bobrick B-347)	487.40	46.43
10 28 13 13-0114	EA	Partition Mounted, Stainless Steel Seat Cover And Toilet Tissue Dispenser With Sanitary Napkin Disposal (Bobrick B-357)	559.84	46.43
10 28 13 13-0115	EA	Surface Mounted, Stainless Steel Seat Cover And Toilet Tissue Dispenser With Sanitary Napkin Disposal (Bobrick B-3579)	525.20	46.43

10 28 13 13-0116 Receptacles *(10 28 13 13-0001)*

10 28 13 13-0117 Wall Mounted Waste Receptacles *(10 28 13 13-0116)*

10 28 13 13-0118	EA	1-1/2 Gallon, Surface Mounted, Stainless Steel Facial Tissue Waste Receptacle (Gamco WR-3)	82.48	20.89
10 28 13 13-0119	EA	6.4 Gallon, Surface Mounted, Stainless Steel Waste Receptacle (Bobrick B-279)	135.35	20.89
10 28 13 13-0120	EA	12 Gallon, 4" Wall Recess, Stainless Steel Waste Receptacle (Bobrick Classic B-3644)	312.59	46.43
10 28 13 13-0121	EA	12 Gallon, 4" Wall Recess, Stainless Steel Waste Receptacle (Bobrick Contura B-43644)	461.43	46.43
10 28 13 13-0122	EA	20 Gallon, Surface Mounted, Stainless Steel Waste Receptacle (Bobrick B-275)	366.54	46.43

10 28 13 13-0123 Floor-Standing/Counter Waste Receptacles *(10 28 13 13-0116)*

10 28 13 13-0124	EA	5-7/8" Inside Diameter, 3-7/8" Deep, Countertop-Mounted, Stainless Steel Waste Chute (Bobrick B-532)	96.93	20.89
10 28 13 13-0125	EA	5-7/16" Inside Diameter, 5" Deep, Countertop-Mounted, Stainless Steel Waste Chute (Bobrick B-529)	137.77	20.89
10 28 13 13-0126	EA	13 Gallon, Open Top, Stainless Steel Floor Standing Waste Receptacle (Bobrick B-2260)	259.11	9.28
10 28 13 13-0127	EA	13 Gallon, Swing-Top, Stainless Steel Floor-Standing Waste Receptacle (Bobrick B-2250)	391.66	9.28
10 28 13 13-0128	EA	18 Gallon, Open Top, Stainless Steel Floor-Standing Waste Receptacle (Bobrick B-2300)	366.96	9.28
10 28 13 13-0129	EA	21 Gallon, Open Top, Stainless Steel Floor Standing Waste Receptacle (Bobrick B-2280)	352.91	9.28

10 28 13 13-0130 Combination Paper Towel Dispenser/ Waste Receptacle *(10 28 13 13-0116)*

10 28 13 13-0131	EA	2 Gallon, Recessed Mounted, Stainless Steel Combination Folded Paper Towel Dispenser/Waste Receptacle (Bobrick Classic B-369)	259.75	46.43
10 28 13 13-0132	EA	2.6 Gallon, Recessed Mounted, Stainless Steel Combination Folded Paper Towel Dispenser/Waste Receptacle (Bobrick Contura B-4369)	414.53	46.43
10 28 13 13-0133	EA	2 Gallon, Recess Mounted, Stainless Steel Combination Folded Paper Towel Dispenser/Waste Receptacle (Bobrick Classic B-3944)	408.37	46.43
10 28 13 13-0134	EA	12 Gallon, Recessed Mounted, Stainless Steel Combination Folded Paper Towel Dispenser/Waste Receptacle (Bobrick Classic B-3900)	591.22	46.43
10 28 13 13-0135	EA	12 Gallon, Semi-Recess Mounted, Stainless Steel Combination Folded Paper Towel Dispenser/Waste Receptacle (Bobrick Classic B-3909)	811.99	46.43
10 28 13 13-0136	EA	12 Gallon, Recessed Mounted, Stainless Steel Combination Roll Towel Dispenser/Waste Receptacle (Bobrick Classic B-3961)	687.10	46.43
10 28 13 13-0137	EA	12 Gallon, Surface Mounted, Stainless Steel Combination Folded Paper Towel Dispenser/Waste Receptacle (Bobrick Classic B-3949)	530.80	46.43
10 28 13 13-0138	EA	12 Gallon, Surface Mounted, Stainless Steel Combination Roll Towel Dispenser/Waste Receptacle (Bobrick Classic B-39619)	856.63	46.43
10 28 13 13-0139	EA	16 Gallon, Semi-Recessed Mounted, Stainless Steel Combination Folded Paper Towel Dispenser/Waste Receptacle (Bobrick Contura B-43944)	793.04	51.07
10 28 13 13-0140	EA	18 Gallon, Recessed Mounted, Stainless Steel Combination Folded Paper Towel Dispenser/Waste Receptacle (Bobrick Classic B-3947)	534.99	51.07

10 28 13 13-0141 Sanitary Napkin/Tampon Receptacles *(10 28 13 13-0116)*

10 28 13 13-0142	EA	Surface Mounted, Stainless Steel Sanitary Napkin/Tampon Disposal (Bobrick Contura B-270)	76.59	23.21
10 28 13 13-0143	EA	Surface Mounted, Stainless Steel Sanitary Napkin/Tampon Disposal (Bobrick Classic B-254)	149.22	23.21
10 28 13 13-0144	EA	Recessed Mounted, Stainless Steel Sanitary Napkin/Tampon Disposal (Bobrick Classic B-353)	162.02	23.21
10 28 13 13-0145	EA	Recessed Mounted, Stainless Steel Sanitary Napkin/Tampon Disposal (Bobrick Classic B-35303)	373.82	23.21
10 28 13 13-0146	EA	Partition Mounted, Stainless Steel Sanitary Napkin/Tampon Disposal (Bobrick Classic B-354)	199.89	23.21
10 28 13 13-0147	EA	Partition Mounted, Stainless Steel Sanitary Napkin Disposal (Bobrick Contura B-4354)	347.63	23.21

10 28 13 13-0148 Grab Bars *(10 28 13 13-0001)*

10 28 13 13-0149 1-1/4" Diameter, Stainless Steel Grab Bars *(10 28 13 13-0148)*

Note: Includes satin finish and concealed mounting with snap flange.

10 28 13 13-0150	EA	12" Length, 1-1/4" Diameter, Stainless Steel Grab Bar (Gamco 125sx12)	75.29	18.57
		For Peened Grip, Add	*3.85*	
10 28 13 13-0151	EA	18" Length, 1-1/4" Diameter, Stainless Steel Grab Bar (Bobrick B-5806x18)	86.23	18.57
		For Peened Grip, Add	*4.84*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 28 13 13-0152	EA	24" Length, 1-1/4" Diameter, Stainless Steel Grab Bar (Bobrick B-5806x24)	87.33	18.57
		For Peened Grip, Add	*4.93*	
10 28 13 13-0153	EA	30" Length, 1-1/4" Diameter, Stainless Steel Grab Bar (Bobrick B-5806x30)	87.85	18.57
		For Peened Grip, Add	*4.98*	
10 28 13 13-0154	EA	36" Length, 1-1/4" Diameter, Stainless Steel Grab Bar (Bobrick B-5806x36)	87.99	18.57
		For Peened Grip, Add	*4.99*	
10 28 13 13-0155	EA	42" Length, 1-1/4" Diameter, Stainless Steel Grab Bar (Bobrick B-5806x42)	90.64	18.57
		For Peened Grip, Add	*5.23*	
10 28 13 13-0156	EA	48" Length, 1-1/4" Diameter, Stainless Steel Grab Bar (Bobrick B-5806x48)	94.81	18.57
		For Peened Grip, Add	*5.61*	

10 28 13 13-0157 1-1/4" Diameter, Two Wall, Stainless Steel Grab Bars *(10 28 13 13-0148)*

Note: Includes satin finish and concealed mounting with snap flange.

10 28 13 13-0158	EA	24" x 36", Two Wall, 1-1/4" Diameter, Stainless Steel Grab Bar (Bobrick B-58616)	143.50	18.57
		For Peened Grip, Add	*9.57*	
10 28 13 13-0159	EA	36" x 54", Two Wall, 1-1/4" Diameter, Stainless Steel Grab Bar (Bobrick B-5837)	146.35	18.57
		For Peened Grip, Add	*9.83*	

10 28 13 13-0160 1-1/2" Diameter, Stainless Steel Grab Bars *(10 28 13 13-0148)*

Note: Includes satin finish and concealed mounting with snap flange.

10 28 13 13-0161	EA	12" Length, 1-1/2" Diameter, Stainless Steel Grab Bar (Bobrick B-6806x12)	85.32	18.57
		For Peened Grip, Add	*4.75*	
10 28 13 13-0162	EA	18" Length, 1-1/2" Diameter, Stainless Steel Grab Bar (Bobrick B-6806x18)	86.23	18.57
		For Peened Grip, Add	*4.84*	
10 28 13 13-0163	EA	24" Length, 1-1/2" Diameter, Stainless Steel Grab Bar (Bobrick B-6806x24)	87.99	18.57
		For Peened Grip, Add	*4.99*	
10 28 13 13-0164	EA	30" Length, 1-1/2" Diameter, Stainless Steel Grab Bar (Bobrick B-6806x30)	89.75	18.57
		For Peened Grip, Add	*5.15*	
10 28 13 13-0165	EA	36" Length, 1-1/2" Diameter, Stainless Steel Grab Bar (Bobrick B-6806x36)	91.96	18.57
		For Peened Grip, Add	*5.35*	
10 28 13 13-0166	EA	42" Length, 1-1/2" Diameter, Stainless Steel Grab Bar (Bobrick B-6806x42)	93.94	18.57
		For Peened Grip, Add	*5.53*	
10 28 13 13-0167	EA	48" Length, 1-1/2" Diameter, Stainless Steel Grab Bar (Bobrick B-6806x48)	98.78	18.57
		For Peened Grip, Add	*5.97*	

10 28 13 13-0168 1-1/2" Diameter, Two Wall, Stainless Steel Grab Bars *(10 28 13 13-0148)*

Note: Includes satin finish and concealed mounting with snap flange.

10 28 13 13-0169	EA	16" x 31", Two Wall, 1-1/2" Diameter, Stainless Steel Grab Bar (Bobrick B-6861)	131.60	18.57
		For Peened Grip, Add	*8.50*	
10 28 13 13-0170	EA	24" x 36", Two Wall, 1-1/2" Diameter, Stainless Steel Grab Bar (Bobrick B-68616)	141.08	18.57
		For Peened Grip, Add	*9.35*	
10 28 13 13-0171	EA	36" x 54", Two Wall, 1-1/2" Diameter, Stainless Steel Grab Bar (Bobrick B-68137)	123.23	18.57
		For Peened Grip, Add	*7.75*	

10 28 13 13-0172 1-1/4" Diameter, Stainless Steel Swing Up Grab Bars *(10 28 13 13-0148)*

Note: Includes satin finish and mounting for swing up.

10 28 13 13-0173	EA	29" Length, 1-1/4" Diameter, Stainless Steel Swing Up Grab Bar (Bobrick B-4998)	376.86	18.57
		For Peened Grip, Add	*30.99*	

10 28 13 13-0174 Shelves *(10 28 13 13-0001)*

10 28 13 13-0175	EA	5" Width x 16" Length, Stainless Steel Shelf (Bobrick B-295)	98.36	20.89
10 28 13 13-0176	EA	5" Width x 18" Length, Stainless Steel Shelf (Bobrick B-295)	101.01	20.89
10 28 13 13-0177	EA	5" Width x 24" Length, Stainless Steel Shelf (Bobrick B-295)	113.12	20.89
10 28 13 13-0178	EA	5" Width x 36" Length, Stainless Steel Shelf (Gamco S-5x36)	116.16	20.89
10 28 13 13-0179	EA	6" Width x 18" Length, Stainless Steel Shelf (Bobrick B-296)	111.36	20.89
10 28 13 13-0180	EA	6" Width x 24" Length, Stainless Steel Shelf (Gamco S-6x24)	112.80	20.89
10 28 13 13-0181	EA	8" Width x 18" Length, Stainless Steel Shelf (Bobrick B-298)	119.94	20.89
10 28 13 13-0182	EA	8" Width x 24" Length, Stainless Steel Shelf (Bobrick B-298)	130.28	20.89
10 28 13 13-0183	EA	8" Width x 36" Length, Stainless Steel Shelf (Gamco S-8x36)	152.15	20.89
10 28 13 13-0184	EA	5-3/4" Width x 14-1/2" Length, Folding Stainless Steel Utility Shelf (Bobrick B-287)	120.16	20.89
10 28 13 13-0185	EA	4-3/4" Width x 24" Length, Stainless Steel Toiletry Shelf (Bobrick B-683)	122.36	20.89
10 28 13 13-0186	EA	12" Width x 24" Length, Stainless Steel Shelf (Bradley 7512-24)	394.01	20.89
10 28 13 13-0187	EA	12" Width x 30" Length, Stainless Steel Shelf (Bradley 7512-30)	424.78	20.89
10 28 13 13-0188	EA	12" Width x 36" Length, Stainless Steel Shelf (Bradley 7512-36)	472.28	20.89
10 28 13 13-0189	EA	12" Width x 48" Length, Stainless Steel Shelf (Bradley 7512-48)	601.51	20.89
10 28 13 13-0190	EA	12" Width x 60" Length, Stainless Steel Shelf (Bradley 7512-60)	836.94	20.89
10 28 13 13-0191	EA	4-1/4" Width x 16-1/2" Length x 6-1/2" Height, Recessed Stainless Steel Shelf (American Specialties 0412)	305.75	20.89

10 28 13 13-0192 Changing Stations *(10 28 13 13-0001)*

10 28 13 13-0193	EA	Horizontal, Wall-Mounted, Polyethylene Baby Changing Station (Gamco BCS-1)	361.26	27.86
10 28 13 13-0194	EA	Vertical, Wall-Mounted, Polyethylene Baby Changing Station (Bobrick Koala Care KB101-00)	382.52	27.86
10 28 13 13-0195	EA	Horizontal, Wall-Mounted, Polypropylene Baby Changing Station (Bobrick Koala Care KB200-00)	316.69	27.86
10 28 13 13-0196	EA	Horizontal, Recessed Mounted, Stainless Steel Baby Changing Station (Bobrick Koala Care KB110-SSRE)	1,517.35	27.86
10 28 13 13-0197	EA	Horizontal, Wall-Mounted, Stainless Steel Baby Changing Station (Bobrick Koala Care KB110-SSWM)	1,769.30	27.86
10 28 13 13-0198	EA	Vertical, Recessed Mounted, Stainless Steel Baby Changing Station (Bobrick Koala Care KB111-SSRE)	1,517.35	27.86
10 28 13 13-0199	EA	Vertical, Wall-Mounted, Stainless Steel Baby Changing Station (Bobrick Koala Care KB111-SSWM)	1,769.30	27.86

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10 28 13 13-0200		**Folding Shower Seats** *(10 28 13 13-0001)*		
10 28 13 13-0201	EA	33" Width, Wall-Mounted, Reversible, Folding, Stainless Steel Hardware, Solid Phenolic Shower Seat (Bobrick B-5181)	454.79	37.14
10 28 13 13-0202	EA	33" Width, Wall-Mounted, Foam Padded, Naugahyde® Folding Shower Seat (Bobrick B-517/518)	593.50	37.14
10 28 13 13-0203	EA	30" Width, Wall-Mounted, Teakwood Folding Shower Seat	1,374.40	37.14
10 28 13 13-0204	EA	33-1/2" Width, Wall-Mounted, Stainless Steel, Americans With Disabilities Act Compliant Folding Shower Seat, (Acorn Shower-Ware 1103-31/1103-32)	2,419.19	
10 28 13 13-0205		**Soap/Dish Holders** *(10 28 13 13-0001)*		
10 28 13 13-0206	EA	Surface Mounted, Stainless Steel Toothbrush and Tumbler Holder (Gamco 7679)	51.31	20.89
10 28 13 13-0207	EA	Surface Mounted, Stainless Steel Soap Dish (Gamco 7680)	52.85	20.89
10 28 13 13-0208	EA	Recessed Mounted, Stainless Steel Soap Dish (Bobrick B-4380)	91.80	20.89
10 28 13 13-0209	EA	Recessed Mounted, Stainless Steel Soap Dish And Bar (Bobrick B-4390)	99.51	20.89
10 28 13 13-0210		**Shower Curtains/Curtain Rods** *(10 28 13 13-0001)*		
10 28 13 13-0211	EA	Stainless Steel Shower Curtain Hook (Bobrick B-204-1)	2.53	0.93
10 28 13 13-0212	EA	42" Width x 72" Height, Vinyl Shower Curtain (Bobrick B-204-2) Note: Requires 7 curtain hooks.	40.82	9.28
10 28 13 13-0213	EA	70" Width x 72" Height, Vinyl Shower Curtain (Bobrick B-204-3) Note: Requires 12 curtain hooks.	42.69	9.28
10 28 13 13-0214	EA	36" Length, 20 Gauge, 1" Diameter, Stainless Steel Shower Rod With Concealed Mounting (Bobrick B-207)	72.82	20.89
10 28 13 13-0215	EA	48" Length, 20-Gauge, 1" Diameter, Stainless Steel Shower Rod With Concealed Mounting (Bobrick B-207)	77.67	20.89
10 28 13 13-0216	EA	60" Length, 20-Gauge, 1" Diameter, Stainless Steel Shower Rod With Concealed Mounting (Bobrick B-207)	83.61	20.89
10 28 13 13-0217	EA	72" Length, 20-Gauge, 1" Diameter, Stainless Steel Shower Rod With Concealed Mounting (Bobrick B-207)	90.88	20.89
10 28 13 13-0218	EA	36" Length, 20-Gauge, 1" Diameter, Stainless Steel Shower Rod (Bobrick B-6107x36)	64.46	20.89
10 28 13 13-0219	EA	48" Length, 20-Gauge, 1" Diameter, Stainless Steel Shower Rod (Bobrick B-6107x48)	70.18	20.89
10 28 13 13-0220	EA	60" Length, 20-Gauge, 1" Diameter, Stainless Steel Shower Rod (Bobrick B-6107x60)	73.49	20.89
10 28 13 13-0221	EA	72" Length, 20-Gauge, 1" Diameter, Stainless Steel Shower Rod (Bobrick B-6107x72)	77.67	20.89
10 28 13 13-0222	EA	36" Length, 18-Gauge, 1-1/4" Diameter, Stainless Steel Shower Rod (Bobrick B-6047)	66.88	20.89
10 28 13 13-0223	EA	48" Length, 18-Gauge, 1-1/4" Diameter, Stainless Steel Shower Rod (Bobrick B-6047)	71.72	20.89
10 28 13 13-0224	EA	60" Length, 18-Gauge, 1-1/4" Diameter, Stainless Steel Shower Rod (Bobrick B-6047)	77.44	20.89
10 28 13 13-0225	EA	72" Length, 18-Gauge, 1-1/4" Diameter, Stainless Steel Shower Rod (Bobrick B-6047)	81.41	20.89
10 28 13 13-0226		**Hand Dryers** *(10 28 13 13-0001)*		
10 28 13 13-0227	EA	Surface Mounted, Automatic Sensor, One Piece Plastic Cover Hand Dryer (Bobrick CompacDryer B-710)	432.34	26.72
10 28 13 13-0228	EA	Surface Mounted, Automatic Sensor, Cast Aluminum Cover Hand Dryer (Bobrick B-7120-115V)	464.69	26.72
10 28 13 13-0229	EA	Surface Mounted, Automatic Sensor, Cast-Iron Cover Hand Dryer (Bobrick B-7128 230V)	513.57	26.72
10 28 13 13-0230	EA	Recessed Mounted, Automatic Sensor, Cast-Iron Cover Hand Dryer (Bobrick B-750-115/230)	722.25	26.72
10 28 13 13-0231	EA	Surface Mounted, Touch-Button, Cast-Iron Cover Hand Dryer (World Dryer A)	1,244.47	26.72
10 28 13 13-0232	EA	Surface Mounted, Automatic Sensor, Cast-Iron Cover Hand Dryer (World Dryer A)	1,404.14	26.72
10 28 13 13-0233	EA	Surface Mounted, Touch-Button, Cast-Iron Cover Hand/Hair Dryer (American Dryer A60)	1,533.92	26.72
10 28 13 13-0234	EA	Surface Mounted, Automatic Sensor, Cast-Iron Cover Hand/Hair Dryer (American Dryer A60T)	1,595.88	26.72
10 28 13 13-0235	EA	Recessed Mounted, Automatic Sensor, Cast-Iron Cover Hand/Hair Dryer (American Dryer A60TR)	1,661.98	26.72
10 28 13 13-0236	EA	Surface Mounted, Automatic Sensor, Cast-Iron Cover Hand Dryer (Excel Xlerator XL-GR)	1,616.00	26.72
10 28 13 13-0237	EA	Surface Mounted, Automatic Sensor, Acrylonitrile Butadiene Styrene (ABS) Polycarbonate Cover Hand Dryer (Dyson Airblade AB12)	1,152.20	26.72
10 28 13 13-0238	EA	Surface Mounted, Automatic Sensor, Acrylonitrile Butadiene Styrene (ABS) Polycarbonate Cover Hand Dryer (Dyson Airblade AB14)	1,914.79	26.72
10 28 13 13-0239	EA	Surface Mounted, Automatic Sensor, White ABS Cover, CPC Technology, Dries Hands In 10 To 12 Seconds, Hand Dryer (American Dryer CPC9) Note: CPC technology kills germs naturally with no chemicals. Electronically adjustable sound and speed.	859.79	26.72
10 28 13 13-0240	EA	Surface Mounted, Automatic Sensor, White Epoxy Finish Steel Cover, CPC Technology, Dries Hands In 10 To 12 Seconds, Hand Dryer (American Dryer CPC9-M) Note: CPC technology kills germs naturally with no chemicals. Electronically adjustable sound and speed.	906.00	26.72
10 28 13 13-0241	EA	Surface Mounted, Automatic Sensor, Black Graphite Steel Cover, CPC Technology, Dries Hands In 10 To 12 Seconds, Hand Dryer (American Dryer CPC9-BG) Note: CPC technology kills germs naturally with no chemicals. Electronically adjustable sound and speed.	932.41	26.72
10 28 13 13-0242	EA	Surface Mounted, Automatic Sensor, Satin Chrome Finish Steel Cover, CPC Technology, Dries Hands In 10 To 12 Seconds, Hand Dryer (American Dryer CPC9-C) Note: CPC technology kills germs naturally with no chemicals. Electronically adjustable sound and speed.	958.82	26.72
10 28 13 13-0243	EA	Surface Mounted, Automatic Sensor, Stainless Steel Cover, CPC Technology, Dries Hands In 10 To 12 Seconds, Hand Dryer (American Dryer CPC9-SS) Note: CPC technology kills germs naturally with no chemicals. Electronically adjustable sound and speed.	1,011.64	26.72
10 28 13 13-0244	EA	Surface Mounted, Automatic Sensor, White ABS Cover, Dries Hands In 10 To 12 Seconds, Hand Dryer (American Dryer GXT9) Note: Electronically adjustable sound and speed.	701.34	26.72
10 28 13 13-0245	EA	Surface Mounted, Automatic Sensor, White Epoxy Finish Steel Cover, Dries Hands In 10 To 12 Seconds, Hand Dryer (American Dryer GXT9-M) Note: Electronically adjustable sound and speed.	747.56	26.72
10 28 13 13-0246	EA	Surface Mounted, Automatic Sensor, Black Graphite Steel Cover, Dries Hands In 10 To 12 Seconds, Hand Dryer (American Dryer GXT9-BG) Note: Electronically adjustable sound and speed.	773.96	26.72
10 28 13 13-0247	EA	Surface Mounted, Automatic Sensor, Satin Chrome Finish Steel Cover, Dries Hands In 10 To 12 Seconds, Hand Dryer (American Dryer GXT9-C) Note: Electronically adjustable sound and speed.	800.37	26.72

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 28 13 13-0248	EA	Surface Mounted, Automatic Sensor, Stainless Steel Cover, Dries Hands In 10 To 12 Seconds, Hand Dryer (American Dryer GXT9-SS)	853.19	26.72
		Note: Electronically adjustable sound and speed.		
10 28 13 13-0249	EA	Surface Mounted, Automatic Sensor, White ABS Cover, Dries Hands In 12 To 15 Seconds, Hand Dryer (American Dryer EXT7)	701.34	26.72
		Note: Electronically adjustable sound and speed.		
10 28 13 13-0250	EA	Surface Mounted, Automatic Sensor, White Epoxy Finish Steel Cover, Dries Hands In 12 To 15 Seconds, Hand Dryer (American Dryer EXT7-M)	747.56	26.72
		Note: Electronically adjustable sound and speed.		
10 28 13 13-0251	EA	Surface Mounted, Automatic Sensor, Black Graphite Finish Steel Cover, Dries Hands In 12 To 15 Seconds, Hand Dryer (American Dryer EXT7-BG)	773.96	26.72
		Note: Electronically adjustable sound and speed.		
10 28 13 13-0252	EA	Surface Mounted, Automatic Sensor, Satin Chrome Finish Steel Cover, Dries Hands In 12 To 15 Seconds, Hand Dryer (American Dryer EXT7-C)	800.37	26.72
		Note: Electronically adjustable sound and speed.		
10 28 13 13-0253	EA	Surface Mounted, Stainless Steel Cover, Dries Hands In 12 To 15 Seconds, Hand Dryer (American Dryer EXT7-SS)	853.19	26.72
		Note: Electronically adjustable sound and speed.		
10 28 13 13-0254	EA	Surface Mounted, Automatic Sensor, White ABS Cover, Dries Hands In 25 Seconds, Hand Dryer (American Dryer AD90)	516.49	26.72
10 28 13 13-0255	EA	Surface Mounted, Automatic Sensor, White Epoxy Finish Steel Cover, Dries Hands In 25 Seconds, Hand Dryer (American Dryer AD90-M)	562.70	26.72
10 28 13 13-0256	EA	Surface Mounted, Automatic Sensor, Black Graphite Finish Steel Cover, Dries Hands In 25 Seconds, Hand Dryer (American Dryer AD90-BG)	589.11	26.72
10 28 13 13-0257	EA	Surface Mounted, Automatic Sensor, Satin Chrome Finish Steel Cover, Dries Hands In 25 Seconds, Hand Dryer (American Dryer AD90-C)	615.52	26.72
10 28 13 13-0258	EA	Surface Mounted, Stainless Steel Cover, Dries Hands In 25 Seconds, Hand Dryer (American Dryer AD90-SS)	668.33	26.72
10 28 13 13-0259	EA	Surface Mounted, Automatic Sensor, White ABS Cover, Stays On For 80 Seconds, Hair Dryer (American Dryer AD90H)	516.49	26.72
10 28 13 13-0260	EA	Surface Mounted, Automatic Sensor, White Epoxy Finish Steel Cover, Stays On For 80 Seconds, Hair Dryer (American Dryer AD90-MH)	562.70	26.72
10 28 13 13-0261	EA	Surface Mounted, Automatic Sensor, Black Graphite Finish Steel Cover, Stays On For 80 Seconds, Hair Dryer (American Dryer AD90-BGH)	589.11	26.72
10 28 13 13-0262	EA	Surface Mounted, Automatic Sensor, Satin Chrome Finish Steel Cover, Stays On For 80 Seconds, Hair Dryer (American Dryer AD90-CH)	615.52	26.72
10 28 13 13-0263	EA	Surface Mounted, Automatic Sensor, Stainless Steel Cover, Stays On For 80 Seconds, Hair Dryer (American Dryer AD90-SSH)	668.33	26.72
10 28 13 13-0264	EA	Surface Mounted, Automatic Sensor, ABS Cover, Hand Dryer (American Dryer GX1)	384.45	26.72
10 28 13 13-0265	EA	Surface Mounted, Automatic Sensor, White Epoxy Finish Steel Cover, Hand Dryer (American Dryer GX1-M)	430.66	26.72
10 28 13 13-0266	EA	Surface Mounted, Automatic Sensor, Satin Chrome Finish Steel Cover, Hand Dryer (American Dryer GX1-C)	483.48	26.72

10 28 13 13-0267 Hand Dryers (Excel XLERATOR®) *(10 28 13 13-0001)*

Note: With or without noise reduction nozzle options.

10 28 13 13-0268	EA	Surface Mounted, Automatic Sensor, White Epoxy Painted Finish, Zinc-Die Cast Cover, Hand Dryer (Excel XLERATOR® XL-W)	719.37	26.72
		For ADA-Compliant Recess Kit, Add	*166.07*	
10 28 13 13-0269	EA	Surface Mounted, Automatic Sensor, White Epoxy Painted Finish, Zinc-Die Cast Cover, Hand Dryer With High Efficiency Particulate Air (HEPA) Filtration System (Excel XLERATOR® XL-WH)	999.30	26.72
		For ADA-Compliant Recess Kit, Add	*166.07*	
10 28 13 13-0270	EA	Surface Mounted, Automatic Sensor, Graphite Textured Painted Finish, Zinc-Die Cast Cover, Hand Dryer (Excel XLERATOR® XL-GR)	838.23	26.72
		For ADA-Compliant Recess Kit, Add	*166.07*	
10 28 13 13-0271	EA	Surface Mounted, Automatic Sensor, Graphite Textured Painted Finish, Zinc-Die Cast Cover Hand Dryer With High Efficiency Particulate Air (HEPA) Filtration System (Excel Xlerator XL-GRH)	1,039.57	26.72
		For ADA-Compliant Recess Kit, Add	*166.07*	
10 28 13 13-0272	EA	Surface Mounted, Automatic Sensor, Chrome Plated Finish, Zinc-Die Cast Cover, Hand Dryer (Excel XLERATOR® XL-C)	898.63	26.72
		For ADA-Compliant Recess Kit, Add	*166.07*	
10 28 13 13-0273	EA	Surface Mounted, Automatic Sensor, Chrome Plated Finish, Zinc-Die Cast Cover, Hand Dryer With High Efficiency Particulate Air (HEPA) Filtration System (Excel XLERATOR® XL-CH)	1,099.96	26.72
		For ADA-Compliant Recess Kit, Add	*166.07*	
10 28 13 13-0274	EA	Surface Mounted, Automatic Sensor, Brushed Finish, Stainless Steel Cover, Hand Dryer (Excel XLERATOR® XL-SB)	898.63	26.72
		For ADA-Compliant Recess Kit, Add	*166.07*	
10 28 13 13-0275	EA	Surface Mounted, Automatic Sensor, Brushed Finish, Stainless Steel Cover, Hand Dryer With High Efficiency Particulate Air (HEPA) Filtration System (Excel XLERATOR® XL-SBH)	1,099.96	26.72
		For ADA-Compliant Recess Kit, Add	*166.07*	
10 28 13 13-0276	EA	Surface Mounted, Automatic Sensor, Custom Color Painted Finish, Zinc-Die Cast Cover, Hand Dryer (Excel XLERATOR® XL-SP)	838.23	26.72
		For ADA-Compliant Recess Kit, Add	*166.07*	
10 28 13 13-0277	EA	Surface Mounted, Automatic Sensor, Custom Color Painted Finish, Zinc-Die Cast Cover, Hand Dryer With High Efficiency Particulate Air (HEPA) Filtration System (Excel XLERATOR® XL-SPH)	1,039.57	26.72
		For ADA-Compliant Recess Kit, Add	*166.07*	
10 28 13 13-0278	EA	Surface Mounted, Automatic Sensor, White Finish, Polymer Cover (BMC), Hand Dryer (Excel XLERATOR® XL-BW)	757.70	26.72
		For ADA-Compliant Recess Kit, Add	*166.07*	
10 28 13 13-0279	EA	Surface Mounted, Automatic Sensor, White Finish, Polymer Cover (BMC), Hand Dryer With High Efficiency Particulate Air (HEPA)Filtration System (Excel XLERATOR® XL-BWH)	959.03	26.72
		For ADA-Compliant Recess Kit, Add	*166.07*	
10 28 13 13-0280	EA	Surface Mounted, Automatic Sensor, White Epoxy Painted Finish, Zinc-Die Cast Cover, No Heat Hand Dryer (Excel XLERATOReco® XL-W-ECO)	719.37	26.72
		For ADA-Compliant Recess Kit, Add	*166.07*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 28 13 13-0281	EA	Surface Mounted, Automatic Sensor, White Epoxy Painted Finish, Zinc-Die Cast Cover, No Heat Hand Dryer With High Efficiency Particulate Air (HEPA) Filtration System (Excel XLERATOReco® XL-WH-ECO)	999.30	26.72
		For ADA-Compliant Recess Kit, Add	*166.07*	
10 28 13 13-0282	EA	Surface Mounted, Automatic Sensor, Graphite Textured Painted Finish, Zinc-Die Cast Cover, No Heat Hand Dryer (Excel XLERATOReco® XL-GR-ECO)	838.23	26.72
		For ADA-Compliant Recess Kit, Add	*166.07*	
10 28 13 13-0283	EA	Surface Mounted, Automatic Sensor, Graphite Textured Painted Finish, Zinc-Die Cast Cover, No Heat Hand Dryer With High Efficiency Particulate Air (HEPA) Filtration System (Excel XLERATOReco® XL-GRH-ECO)	1,039.57	26.72
		For ADA-Compliant Recess Kit, Add	*166.07*	
10 28 13 13-0284	EA	Surface Mounted, Automatic Sensor, Chrome Plated Finish, Zinc-Die Cast Cover, No Heat Hand Dryer (Excel XLERATOReco® XL-C-ECO)	898.63	26.72
		For ADA-Compliant Recess Kit, Add	*166.07*	
10 28 13 13-0285	EA	Surface Mounted, Automatic Sensor, Chrome Plated Finish, Zinc-Die Cast Cover, No Heat Hand Dryer With High Efficiency Particulate Air (HEPA) Filtration System (Excel XLERATOReco® XL-CH-ECO)	1,099.96	26.72
		For ADA-Compliant Recess Kit, Add	*166.07*	
10 28 13 13-0286	EA	Surface Mounted, Automatic Sensor, Brushed Finish, Stainless Steel Cover, No Heat Hand Dryer (Excel XLERATOReco® XL-SB-ECO)	898.63	26.72
		For ADA-Compliant Recess Kit, Add	*166.07*	
10 28 13 13-0287	EA	Surface Mounted, Automatic Sensor, Brushed Finish, Stainless Steel Cover, No Heat Hand Dryer With High Efficiency Particulate Air (HEPA) Filtration System (Excel XLERATOReco® XL-SBH-ECO)	1,099.96	26.72
		For ADA-Compliant Recess Kit, Add	*166.07*	
10 28 13 13-0288	EA	Surface Mounted, Automatic Sensor, Custom Color Painted Finish, Zinc-Die Cast Cover, No Heat Hand Dryer (Excel XLERATOReco® XL-SP-ECO)	838.23	26.72
		For ADA-Compliant Recess Kit, Add	*166.07*	
10 28 13 13-0289	EA	Surface Mounted, Automatic Sensor, Custom Color Painted Finish, Zinc-Die Cast Cover, No Heat Hand Dryer With High Efficiency Particulate Air (HEPA) Filtration System (Excel XLERATOReco® XL-SPH-ECO)	1,039.57	26.72
		For ADA-Compliant Recess Kit, Add	*166.07*	
10 28 13 13-0290	EA	Surface Mounted, Automatic Sensor, White Finish, Polymer Cover (BMC), No Heat Hand Dryer (Excel XLERATOReco® XL-BW-ECO)	757.70	26.72
		For ADA-Compliant Recess Kit, Add	*166.07*	
10 28 13 13-0291	EA	Surface Mounted, Automatic Sensor, White Finish, Polymer Cover (BMC), No Heat Hand Dryer With High Efficiency Particulate Air (HEPA) Filtration System (Excel XLERATOReco® XL-BWH-ECO)	959.03	26.72
		For ADA-Compliant Recess Kit, Add	*166.07*	

10 28 13 13-0292 Additional Accessories *(10 28 13 13-0001)*

10 28 13 13-0293 Hooks *(10 28 13 13-0292)*

10 28 13 13-0294	EA	Stainless Steel Clothes Hook And Bumper (Bobrick B-212)	25.84	9.28
10 28 13 13-0295	EA	Single Stainless Steel Robe Hook (Bobrick B-233)	30.68	9.28
10 28 13 13-0296	EA	Single Stainless Steel Robe Hook (Bobrick B-7671)	26.28	9.28
10 28 13 13-0297	EA	Double Stainless Steel Robe Hook (Bobrick B-7672)	28.44	9.28
10 28 13 13-0298	EA	Double Stainless Steel Robe Hook (Bobrick B-672 or B-6727)	46.53	9.28
10 28 13 13-0299	EA	Single Stainless Steel Robe Hook (Bobrick B-6717)	42.12	9.28

10 28 13 13-0300 Clotheslines *(10 28 13 13-0292)*

10 28 13 13-0301	EA	Surface Mounted, Stainless Steel Retractable Clothesline (Gamco 7636)	45.16	18.57

10 28 13 13-0302 Towel Bars *(10 28 13 13-0292)*

10 28 13 13-0303	EA	18" Length, 3/4" Square, Stainless Steel Towel Bar (Gamco 7673x18)	55.75	20.89
10 28 13 13-0304	EA	24" Length, 3/4" Square, Stainless Steel Towel Bar (Gamco 7673x24)	55.92	20.89
10 28 13 13-0305	EA	18" Length, 3/4" Diameter, Stainless Steel Towel Bar (Gamco 7674x18)	62.38	20.89
10 28 13 13-0306	EA	24" Length, 3/4" Diameter, Stainless Steel Towel Bar (Gamco 7674x24)	62.99	20.89
10 28 13 13-0307	EA	18" Length, 3/4" Square, Stainless Steel Towel Bar (Bobrick B-673)	91.32	20.89
10 28 13 13-0308	EA	24" Length, 3/4" Square, Stainless Steel Towel Bar (Bobrick B-673)	95.06	20.89
10 28 13 13-0309	EA	18" Length, 3/4" Diameter, Stainless Steel Towel Bar (Bobrick B-674)	94.18	20.89
10 28 13 13-0310	EA	24" Length, 3/4" Diameter, Stainless Steel Towel Bar (Bobrick B-674)	97.26	20.89
10 28 13 13-0311	EA	18" Length, 1" Diameter, Heavy-Duty, Stainless Steel Towel Bar (Bobrick B-205)	102.77	20.89
10 28 13 13-0312	EA	24" Length, 1" Diameter, Heavy-Duty, Stainless Steel Towel Bar (Bobrick B-205)	106.05	20.89
10 28 13 13-0313	EA	18" Length, 1" Diameter, Extra-Heavy-Duty, Stainless Steel Towel Bar/Grab Bar (Bobrick B-530)	78.77	20.89
10 28 13 13-0314	EA	24" Length, 1" Diameter, Extra-Heavy-Duty, Stainless Steel Towel Bar/Grab Bar (Bobrick B-530)	81.63	20.89

10 28 13 13-0315 Towel Bar With Shelf *(10 28 13 13-0292)*

10 28 13 13-0316	EA	24" Length, Stainless Steel Towel Shelf With Towel Bar (Bobrick B-676)	174.98	20.89

10 28 13 13-0317 Towel Pins *(10 28 13 13-0292)*

10 28 13 13-0318	EA	Stainless Steel Towel Pin (Bobrick B-677)	44.99	9.28

10 28 13 13-0319 Mirrors *(10 28 13 13)*

10 28 13 13-0320 Stainless Steel Channel Frame Glass Mirrors *(10 28 13 13-0319)*

10 28 13 13-0321	EA	16" x 24", Surface Mounted, Stainless Steel Channel Frame Glass Mirror (Gamco C-16x24)	93.93	23.21
10 28 13 13-0322	EA	18" x 24", Surface Mounted, Stainless Steel Channel Frame Glass Mirror (Bobrick B-165 1824)	105.88	23.21
10 28 13 13-0323	EA	18" x 30", Surface Mounted, Stainless Steel Channel Frame Glass Mirror (Bobrick B-165 1830)	110.02	23.21
		For Tempered Glass (B-1658), Add	*34.76*	
10 28 13 13-0324	EA	18" x 36", Surface Mounted, Stainless Steel Channel Frame Glass Mirror (Bobrick B-165 1836)	118.51	23.21
		For Tempered Glass (B-1658), Add	*40.71*	

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10 28 13 13-0325	EA	24" x 30", Surface Mounted, Stainless Steel Channel Frame Glass Mirror (Bobrick B-165 2430)	129.40	23.21
10 28 13 13-0326	EA	24" x 36", Surface Mounted, Stainless Steel Channel Frame Glass Mirror (Bobrick B-165 2436)	133.98	23.21
		For Tempered Glass (B-1658), Add	*51.53*	
10 28 13 13-0327	EA	24" x 48", Surface Mounted, Stainless Steel Channel Frame Glass Mirror (Bobrick B-165 2448)	164.03	23.21
10 28 13 13-0328	EA	24" x 60", Surface Mounted, Stainless Steel Channel Frame Glass Mirror (Bobrick B-165 2460)	188.65	23.21
10 28 13 13-0329	EA	36" x 36", Surface Mounted, Stainless Steel Channel Frame Glass Mirror (Gamco C-36x36)	226.26	23.21
10 28 13 13-0330	EA	48" x 36", Surface Mounted, Stainless Steel Channel Frame Glass Mirror (Bobrick B-165 4836)	283.39	23.21
10 28 13 13-0331	EA	60" x 36", Surface Mounted, Stainless Steel Channel Frame Glass Mirror (Gamco C-60x36)	318.10	23.21

10 28 13 13-0332 Stainless Steel Channel Frame Glass Mirror/Shelf Combination *(10 28 13 13-0319)*

10 28 13 13-0333	EA	18" x 24", Surface Mounted, Stainless Steel Channel Frame Glass Mirror/Shelf Combination (Bobrick B-166 1824)	169.69	23.21
10 28 13 13-0334	EA	18" x 30", Surface Mounted, Stainless Steel Channel Frame Glass Mirror/Shelf Combination (Bobrick B-166 1830)	182.54	23.21
10 28 13 13-0335	EA	18" x 36", Surface Mounted, Stainless Steel Channel Frame Glass Mirror/Shelf Combination (Bobrick B-166 1836)	191.04	23.21
10 28 13 13-0336	EA	24" x 36", Surface Mounted, Stainless Steel Channel Frame Glass Mirror/Shelf Combination (Bobrick B-166 2436)	215.00	23.21

10 28 13 13-0337 Stainless Steel Angle Frame Glass Mirrors *(10 28 13 13-0319)*

10 28 13 13-0338	EA	18" x 24", Surface Mounted, Stainless Steel Angle Frame Glass Mirror (Bobrick B-290 1824)	151.59	23.21
10 28 13 13-0339	EA	18" x 30", Surface Mounted, Stainless Steel Angle Frame Glass Mirror (Bobrick B-290 1830)	165.78	23.21
		For Tempered Glass (B-2908), Add	*69.58*	
10 28 13 13-0340	EA	18" x 36", Surface Mounted, Stainless Steel Angle Frame Glass Mirror (Bobrick B-290 1836)	170.57	23.21
		For Tempered Glass (B-2908), Add	*72.74*	
10 28 13 13-0341	EA	24" x 30", Surface Mounted, Stainless Steel Angle Frame Glass Mirror (Bobrick B-290 2430)	198.88	23.21
10 28 13 13-0342	EA	24" x 36", Surface Mounted, Stainless Steel Angle Frame Glass Mirror (Bobrick B-290 2436)	199.97	23.21
		For Tempered Glass (B-2908), Add	*92.14*	
10 28 13 13-0343	EA	24" x 48", Surface Mounted, Stainless Steel Angle Frame Glass Mirror (Bobrick B-290 2448)	265.53	23.21
10 28 13 13-0344	EA	24" x 60", Surface Mounted, Stainless Steel Angle Frame Glass Mirror (Bobrick B-290 2460)	311.26	23.21
10 28 13 13-0345	EA	24" x 72", Surface Mounted, Stainless Steel Angle Frame Glass Mirror (Bobrick B-290 2472)	353.96	23.21
10 28 13 13-0346	EA	36" x 36", Surface Mounted, Stainless Steel Angle Frame Glass Mirror (Gamco A-36x36)	237.69	23.21
10 28 13 13-0347	EA	48" x 36", Surface Mounted, Stainless Steel Angle Frame Glass Mirror (Gamco A-48x36)	288.59	23.21
10 28 13 13-0348	EA	72" x 36", Surface Mounted, Stainless Steel Angle Frame Glass Mirror (Gamco A-72x36)	439.14	23.21

10 28 13 13-0349 Stainless Steel Angle Frame Glass Mirror/Shelf Combination *(10 28 13 13-0319)*

10 28 13 13-0350	EA	18" x 24", Surface Mounted, Stainless Steel Angle Frame Glass Mirror/Shelf Combination (Gamco AS-18x24)	156.56	23.21
10 28 13 13-0351	EA	18" x 30", Surface Mounted, Stainless Steel Angle Frame Glass Mirror/Shelf Combination (Bobrick B-292-1830)	303.64	23.21
10 28 13 13-0352	EA	18" x 36", Surface Mounted, Stainless Steel Angle Frame Glass Mirror/Shelf Combination (Bobrick B-292-1836)	318.02	23.21
10 28 13 13-0353	EA	24" x 36", Surface Mounted, Stainless Steel Angle Frame Glass Mirror/Shelf Combination (Bobrick B-292-2436)	353.96	23.21

10 28 13 13-0354 Frameless Stainless Steel Mirrors *(10 28 13 13-0319)*

10 28 13 13-0355	EA	17-1/2" x 29-1/2", Frameless Stainless Steel Mirror (Bobrick B-1556 1830)	169.26	23.21
10 28 13 13-0356	EA	23-1/2" x 35-1/2", Frameless Stainless Steel Mirror (Bobrick B-1556 2436)	217.38	23.21

10 28 13 13-0357 Fixed-Position Tilt, Stainless Steel Frame Glass Mirrors *(10 28 13 13-0319)*

10 28 13 13-0358	EA	16" x 30", Surface Mounted, Fixed-Position Tilt, Stainless Steel Frame Glass Mirror (Bobrick B-293 1630)	228.28	23.21
10 28 13 13-0359	EA	18" x 30", Surface Mounted, Fixed-Position Tilt, Stainless Steel Frame Glass Mirror (Bobrick B-293 1830)	237.65	23.21
10 28 13 13-0360	EA	18" x 36", Surface Mounted, Fixed-Position Tilt, Stainless Steel Frame Glass Mirror (Bobrick B-293 1836)	286.66	23.21
10 28 13 13-0361	EA	24" x 36", Surface Mounted, Fixed-Position Tilt, Stainless Steel Frame Glass Mirror (Bobrick B-293 2436)	351.34	23.21

10 28 13 13-0362 Medicine Cabinets *(10 28 13 13)*

10 28 13 13-0363 Metal Medicine Cabinets *(10 28 13 13-0362)*

10 28 13 13-0364	EA	20" x 26", Surface Mounted, Aluminum Medicine Cabinet (Kohler K-CB)	551.68	46.43
10 28 13 13-0365	EA	15-1/2" x 25-7/8", Recessed Mounted, All-Steel Medicine Cabinet (Bobrick B-397) Note: Includes three adjustable plastic shelves.	204.17	46.43
10 28 13 13-0366	EA	14-1/8" x 20-1/4", Surface Mounted, All-Steel Medicine Cabinet (Bobrick B-297) Note: Includes two fixed shelves with baked white enamel finish.	210.43	46.43
10 28 13 13-0367	EA	15-1/4" x 25-1/2", Recessed Mounted, Stainless Steel Medicine Cabinet (Bobrick B-398) Note: Includes four adjustable stainless steel shelves.	449.32	46.43
10 28 13 13-0368	EA	17" x 26-7/8", Surface Mounted, Stainless Steel Medicine Cabinet (Bobrick B-299) Note: Includes four adjustable shelves.	613.35	46.43

10 28 13 13-0369 Janitorial Material *(10 28 13 13)*

10 28 13 13-0370	EA	Stainless Steel Pail And Ladder Utility Hook (Bobrick B-670)	42.12	9.28
10 28 13 13-0371	EA	24" Length, Stainless Steel Utility Hook Strip (Bobrick B-232x24)	109.15	20.89
10 28 13 13-0372	EA	24" Length, 3 Handle Capacity, Stainless Steel Mop And Broom Holder (Bobrick B-223x24)	105.19	20.89
10 28 13 13-0373	EA	30" Length, 3 Handle Capacity, Stainless Steel Mop And Broom Holder (Gamco MS-1)	119.14	20.89
10 28 13 13-0374	EA	36" Length, 3 Handle Capacity, Stainless Steel Mop And Broom Holder (Bobrick B-223x36)	132.93	20.89
10 28 13 13-0375	EA	36" Length, Utility Hook Strip (Gamco HCS-2)	89.71	20.89
10 28 13 13-0376	EA	36" Length, Stainless Steel Custodian Utility Shelf With Mop And Broom Holders And Rag Hooks (Bobrick B-224x36)	244.34	20.89

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 28 13 13-0377	EA	34" Length, 3 Handle Capacity, Stainless Steel Mop And Broom Holder With Shelf And Rag Hooks (Bobrick B-239x34)	350.68	20.89

10 28 13 13-0378 Remove And Reinstall Bathroom Accessories *(10 28 13 13)*

10 28 13 13-0379	EA	Removal And Reinstallation Of Bathroom Accessory	29.02	

10 28 13 63 Detention Toilet Accessories *(10 28 13)*

10 28 13 63-0001 Ligature Resistant, Stainless Steel Grab Bar *(10 28 13 63)*

10 28 13 63-0002	EA	18" Length, 1-1/2" Diameter, 18 Gauge, Ligature Resistant, Stainless Steel Security Grab Bar (Bradley SA70-001180)	135.71	18.57
10 28 13 63-0003	EA	24" Length, 1-1/2" Diameter, 18 Gauge, Ligature Resistant, Stainless Steel Security Grab Bar (Bradley SA70-001240)	141.48	18.57
10 28 13 63-0004	EA	36" Length, 1-1/2" Diameter, 18 Gauge, Ligature Resistant, Stainless Steel Security Grab Bar (Bradley SA70-001360)	145.31	18.57
10 28 13 63-0005	EA	42" Length, 1-1/2" Diameter, 18 Gauge, Ligature Resistant, Stainless Steel Security Grab Bar (Bradley SA70-001420)	160.03	18.57
10 28 13 63-0006	EA	60" Length, 1-1/2" Diameter, 18 Gauge, Ligature Resistant, Stainless Steel Security Grab Bar (Bradley SA70-002600)	316.74	18.57

10 28 16 Bath Accessories *(10 28)*

10 28 16 13 Residential Bath Accessories *(10 28 16)*

10 28 16 13-0001 Residential Toilet Accessories *(10 28 16 13)*

10 28 16 13-0002 Residential Shower Curtain Rod *(10 28 16 13-0001)*

Note: Includes end brackets. See CSI section 10 28 13 13-0210 for shower curtain rods.

10 28 16 13-0003 Residential, Recessed, Chrome Plated Toilet Accessories *(10 28 16 13-0001)*

10 28 16 13-0004	EA	Single Roll, Recessed Mounted, Chrome Plated Toilet Paper Holder	93.01	20.89
10 28 16 13-0005	EA	Recessed Mounted, Chrome Plated Soap Dish	133.65	20.89
10 28 16 13-0006	EA	Recessed Mounted, Chrome Plated Soap Dish And Bar	141.91	20.89
10 28 16 13-0007	EA	Recessed Mounted, Chrome Plated Tumbler Holder	96.51	20.89

10 28 16 13-0008 Residential, Surface Mounted, Chrome Plated Toilet Accessories *(10 28 16 13-0001)*

10 28 16 13-0009	EA	Surface Mounted, Chrome Plated Soap Dish	60.87	13.93
10 28 16 13-0010	EA	Surface Mounted, Chrome Plated Single Clothes Hook	70.08	13.93
10 28 16 13-0011	EA	Surface Mounted, Chrome Plated Double Clothes Hook	70.08	13.93
10 28 16 13-0012	LF	6" Deep, Surface Mounted, Glass Shelf With Chrome Plated Supports	141.89	13.93
10 28 16 13-0013	LF	6" Deep, Surface Mounted, Stainless Steel Shelf	118.72	13.93
10 28 16 13-0014	EA	18" Length, Surface Mounted, Chrome Plated Towel Bar	78.41	18.57
10 28 16 13-0015	EA	24" Length, Surface Mounted, Chrome Plated Towel Bar	79.44	18.57
10 28 16 13-0016	EA	Surface Mounted, Chrome Plated Towel Ring	58.59	13.93
10 28 16 13-0017	EA	Surface Mounted, Chrome Plated Tumbler And Toothbrush Holder	51.58	9.28
10 28 16 13-0018	EA	Single Roll, Surface Mounted, Chrome Plated Toilet Paper Holder	60.87	13.93
10 28 16 13-0019	EA	Two Roll, Surface Mounted, Chrome Plated Toilet Paper Holder	122.62	13.93
10 28 16 13-0020	EA	Surface Mounted, Chrome Plated Globe Soap Dispenser	73.26	13.93
10 28 16 13-0021	EA	Surface Mounted, Chrome Plated Towel Pin	77.43	9.28
10 28 16 13-0022	EA	Surface Mounted, Chrome Plated Towel Ladder And Shelf	236.41	13.93
10 28 16 13-0023	EA	Surface Mounted, Retractable Chrome Plated Bath/Shower Clothesline	114.19	13.93
10 28 16 13-0024	EA	24" Length, Cut To Size Towel Bar, Surface Mounted, Ceramic Base Towel Bar	68.23	13.93

10 28 16 13-0025 Residential Medicine Cabinets, Solid Oak *(10 28 16 13-0001)*

Note: Surface or recessed mounted, premium quality.

10 28 16 13-0026	EA	24" x 30", Unlighted, Solid Oak Medicine Cabinet With Mirror	673.86	46.43
10 28 16 13-0027	EA	24" x 35", Lighted, Solid Oak Medicine Cabinet With Mirror	810.88	46.43
10 28 16 13-0028	EA	30" x 30" Unlighted, Solid Oak Medicine Cabinet With Mirror	719.21	46.43
10 28 16 13-0029	EA	30" x 35", Lighted, Solid Oak Medicine Cabinet With Mirror	872.74	46.43
10 28 16 13-0030	EA	36" x 30", Unlighted, Solid Oak Medicine Cabinet With Mirror	747.81	46.43
10 28 16 13-0031	EA	36" x 35", Lighted, Solid Oak Medicine Cabinet With Mirror	927.10	46.43
10 28 16 13-0032	EA	48" x 30", Unlighted, Solid Oak Medicine Cabinet With Mirror	787.09	46.43
10 28 16 13-0033	EA	48" x 35", Lighted, Solid Oak Medicine Cabinet With Mirror	993.52	46.43

10 28 16 13-0034 Residential Toilet Accessories *(10 28 16 13-0001)*

10 28 16 13-0035	EA	Surface Mounted Plastic Paper Towel Dispenser	69.46	20.89
10 28 16 13-0036	EA	Surface Mounted Plastic Napkin Disposal	63.35	20.89
10 28 16 13-0037	EA	50 Fluid Ounce, Plastic Soap Dispenser For Soaps And Detergent	65.51	
10 28 16 13-0038	EA	50 Fluid Ounce, Plastic Soap Dispenser For Antibacterial Soaps	71.98	20.89
10 28 16 13-0039	EA	Multi Roll (2) Plastic Toilet Tissue Dispenser	69.48	20.89
10 28 16 13-0040	EA	Single Jumbo Roll Plastic Toilet Tissue Dispenser	85.09	25.54
10 28 16 13-0041	EA	Surface Mounted Plastic Toilet Seat Cover Dispenser	50.82	18.57
10 28 16 13-0042	EA	13 Gallon Plastic Waste Door For Countertops	152.33	34.82

10 28 19 Tub and Shower Enclosures *(10 28)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 28 19 16		**Shower Doors** *(10 28 19)*		
10 28 19 16-0001		Swinging Shower Doors *(10 28 19 16)*		
10 28 19 16-0002		Framed, Swinging Shower Doors *(10 28 19 16-0001)*		
10 28 19 16-0003	EA	24-1/4" To 26" Opening, Silver Finish Frame, Tempered Safety Glass, Swinging Shower Door (American Standard AM00801)	390.92	50.68
10 28 19 16-0004	EA	27-1/4" To 29" Opening, Silver Finish Frame, Tempered Safety Glass, Swinging Shower Door (American Standard AM00802)	409.88	25.34
10 28 19 16-0005	EA	29-5/8" To 31-3/8" Opening, Silver Finish Frame, Tempered Safety Glass, Swinging Shower Door (American Standard AM00803)	488.57	25.34
10 28 19 16-0006	EA	33-1/8" To 34-7/8" Opening, Silver Finish Frame, Tempered Safety Glass, Swinging Shower Door (American Standard AM00804)	407.87	25.34
10 28 19 16-0007	EA	35-1/8" To 36-7/8" Opening, Silver Finish Frame, Tempered Safety Glass, Swinging Shower Door (American Standard AM00805)	434.74	25.34
10 28 19 16-0008		Frameless, Swinging Shower Doors *(10 28 19 16-0001)*		
10 28 19 16-0009	EA	24-9/16" To 25-7/16" Opening, Frameless, Tempered Safety Glass, Swinging Shower Door (American Standard AM0301D)	593.31	25.34
10 28 19 16-0010	EA	31-1/16" To 31-15/16" Opening, Frameless, Tempered Safety Glass, Swinging Shower Door (American Standard AM0302D)	619.61	25.34
10 28 19 16-0011	EA	32-11/16" To 33-9/16" Opening, Frameless, Tempered Safety Glass, Swinging Shower Door (American Standard AM0303D)	644.36	25.34
10 28 19 16-0012	EA	34-3/16" To 35-1/16" Opening, Frameless, Tempered Safety Glass, Swinging Shower Door (American Standard AM0304D)	670.66	25.34
10 28 19 16-0013	EA	35-3/16" To 36-1/16" Opening, Frameless, Tempered Safety Glass, Swinging Shower Door (American Standard AM0305D)	696.19	25.34
10 28 19 16-0014		Sliding Shower Doors *(10 28 19 16)*		
10 28 19 16-0015		Framed, Sliding Shower Doors *(10 28 19 16-0014)*		
10 28 19 16-0016	EA	40" To 42" Opening, Silver Finish Frame, Tempered Safety Glass, By-Pass Sliding Shower Door (American Standard AM00735)	650.02	25.34
10 28 19 16-0017	EA	44" To 46" Opening, Silver Finish Frame, Tempered Safety Glass, By-Pass Sliding Shower Door (American Standard AM00745)	596.79	25.34
10 28 19 16-0018	EA	46" To 48" Opening, Silver Finish Frame, Tempered Safety Glass, By-Pass Sliding Shower Door (American Standard AM00775)	611.13	25.34
10 28 19 16-0019	EA	52" To 54" Opening, Silver Finish Frame, Tempered Safety Glass, By-Pass Sliding Shower Door (American Standard AM00729)	626.37	25.34
10 28 19 16-0020	EA	54" To 56" Opening, Silver Finish Frame, Tempered Safety Glass, By-Pass Sliding Shower Door (American Standard AM00794)	634.88	25.34
10 28 19 16-0021	EA	56" To 60" Opening, Silver Finish Frame, Tempered Safety Glass, By-Pass Sliding Shower Door (American Standard AM00795)	647.47	25.34
10 28 19 16-0022		Frameless, Sliding Shower Doors *(10 28 19 16-0014)*		
10 28 19 16-0023	EA	40" To 44" Opening, 65-1/2" Height, Frameless, Tempered Safety Glass, By-Pass Sliding Shower Door (American Standard AM00335)	673.32	25.34
10 28 19 16-0024	EA	44" To 48" Opening, 65-1/2" Height, Frameless, Tempered Safety Glass, By-Pass Sliding Shower Door (American Standard AM00345)	818.11	25.34
10 28 19 16-0025	EA	56" To 60" Opening, 65-1/2" Height, Frameless, Tempered Safety Glass, By-Pass Sliding Shower Door (American Standard AM00394)	866.84	25.34
10 28 19 16-0026	EA	40" To 44" Opening, 70" Height, Frameless, Tempered Safety Glass, By-Pass Sliding Shower Door (American Standard AM00330)	784.17	25.34
10 28 19 16-0027	EA	44" To 48" Opening, 70" Height, Frameless, Tempered Safety Glass, By-Pass Sliding Shower Door (American Standard AM00370)	794.84	25.34
10 28 19 16-0028	EA	56" To 60" Opening, 70" Height, Frameless, Tempered Safety Glass, By-Pass Sliding Shower Door (American Standard AM00390)	894.01	25.34
10 28 19 19		**Tub Doors** *(10 28 19)*		
10 28 19 19-0001		Sliding Bathtub Doors *(10 28 19 19)*		
10 28 19 19-0002		Framed, Sliding Bathtub Doors *(10 28 19 19-0001)*		
10 28 19 19-0003	EA	52" To 54" Opening, Silver Finish Frame, Tempered Safety Glass, By-Pass Sliding Bathtub Door (American Standard AM00725)	580.79	25.34
10 28 19 19-0004	EA	54" To 56" Opening, Silver Finish Frame, Tempered Safety Glass, By-Pass Sliding Bathtub Door (American Standard AM00749)	586.92	25.34
10 28 19 19-0005	EA	56" To 60" Opening, Silver Finish Frame, Tempered Safety Glass, By-Pass Sliding Bathtub Door (American Standard AM00750)	600.79	25.34

10 40 Safety Specialties *(10)*

10 41 Emergency Access And Information Cabinets *(10 40)*

10 41 13 Fire Department Plan Cabinets *(10 41)*

10 41 13 00-0001 Fire Department Plan Cabinets (Knox) *(10 41 13)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 41 13 00-0002	EA	18" High x 14-1/2" Wide x 5" Deep, Light Gray Finish, Surface Mount, Fire Department Emergency Storage Cabinet (Knox 1300)	1,100.67	30.17
		For Tamper Switch Connected To Existing Alarm System, Add	*40.00*	
		For Dual Locks, Add	*60.00*	
		For Back Key Hook Panel, Add	*58.46*	
		For Swing Key Hook Panel, Add	*157.46*	
		For Non-Locking Weather Housing, Add	*395.37*	
10 41 13 00-0003	EA	18" High x 14-1/2" Wide x 7" Deep, Light Gray Finish, Surface Mount, Fire Department Emergency Storage Cabinet (Knox 1300)	1,166.45	30.17
		For Tamper Switch Connected To Existing Alarm System, Add	*40.00*	
		For Dual Locks, Add	*60.00*	
		For Back Key Hook Panel, Add	*58.46*	
		For Swing Key Hook Panel, Add	*157.46*	
		For Second Swing Key Hook Panel, Add	*124.46*	
		For Non-Locking Weather Housing, Add	*395.37*	

10 41 16 Emergency Key Cabinets *(10 41)*

10 41 16 00-0001 Emergency Key Cabinets (Knox) *(10 41 16)*

10 41 16 00-0002	EA	Elevator/Lobby, Deep Red Finish, Surface Mount, Fire Department Emergency Key Storage Box (Knox 1403)	554.74	30.17
		For Tamper Switch Connected To Existing Alarm System, Add	*40.00*	
10 41 16 00-0003	EA	5" High x 4" Wide x 3-3/4" Deep, Black Finish, Surface Mount, Fire Department Emergency Storage Box (Knox-Box 3200)	488.96	30.17
		For Lift-Off Door, Deduct	*-40.00*	
		For Aluminum Or Dark Bronze Finish, Add	*10.00*	
		For Tamper Switch Connected To Existing Alarm System, Add	*40.00*	
		For Recess Mount, Add	*57.28*	
		For Cast-In-Place Concrete Recess Mounting, Add	*119.00*	
10 41 16 00-0004	EA	6" High x 6" Wide x 4-1/2" Deep, Black Finish, Surface Mount, Fire Department Emergency Storage Box (Knox-Vault 4100)	650.11	30.17
		For Aluminum Or Dark Bronze Finish, Add	*10.00*	
		For Tamper Switch Connected To Existing Alarm System, Add	*40.00*	
		For Recess Mount, Add	*57.28*	
		For Dual Locks, Add	*60.00*	
		For Cast-In-Place Concrete Recess Mounting, Add	*130.00*	
10 41 16 00-0005	EA	7" High x 7" Wide x 5" Deep, Black Finish, Surface Mount, Fire Department Emergency Storage Box (Knox-Vault 4400)	691.22	30.17
		For Aluminum Or Dark Bronze Finish, Add	*10.00*	
		For Tamper Switch Connected To Existing Alarm System, Add	*40.00*	
		For Recess Mount, Add	*57.28*	
		For Dual Locks, Add	*60.00*	
		For Cast-In-Place Concrete Recess Mounting, Add	*135.00*	

10 44 Fire Protection Specialties *(10 40)*

10 44 13 Fire Protection Cabinets *(10 44)*

10 44 13 00-0001 Fire Extinguisher Cabinets *(10 44 13)*

10 44 13 00-0002 Recessed Fire Extinguisher Cabinets *(10 44 13 00-0001)*

10 44 13 00-0003 Steel Door And Trim, Recessed Fire Extinguisher Cabinets *(10 44 13 00-0002)*

Note: Includes powder-coat finish, full view glass or solid metal door, zinc plated handle and steel tub.

10 44 13 00-0004	EA	9" x 18" x 5-1/2" Inside Dimensions, Recessed Steel Fire Extinguisher Cabinet	319.95	38.08
10 44 13 00-0005	EA	10-1/2" x 24" x 5-1/2" Inside Dimensions, Recessed Steel Fire Extinguisher Cabinet	326.00	38.08
10 44 13 00-0006	EA	10-1/2" x 24" x 6" Inside Dimensions, Recessed Steel Fire Extinguisher Cabinet	327.21	38.08
10 44 13 00-0007	EA	12" x 27" x 7-3/4" Inside Dimensions, Recessed Steel Fire Extinguisher Cabinet	364.68	38.08
10 44 13 00-0008	EA	16" x 32" x 7-3/4" Inside Dimensions, Recessed Steel Fire Extinguisher Cabinet	462.58	38.08
10 44 13 00-0009	EA	20" x 27" x 7-3/4" Inside Dimensions, Recessed Steel Fire Extinguisher Cabinet	475.88	38.08

10 44 13 00-0010 Aluminum Door And Trim, Recessed Fire Extinguisher Cabinets *(10 44 13 00-0002)*

Note: Includes clear anodized finish, full view glass or solid metal door, zinc plated handle and steel tub.

10 44 13 00-0011	EA	9" x 18" x 5-1/2" Inside Dimensions, Recessed Aluminum Fire Extinguisher Cabinet	315.79	38.08
10 44 13 00-0012	EA	10-1/2" x 24" x 5-1/2" Inside Dimensions, Recessed Aluminum Fire Extinguisher Cabinet	321.01	38.08
10 44 13 00-0013	EA	10-1/2" x 24" x 6" Inside Dimensions, Recessed Aluminum Fire Extinguisher Cabinet	329.71	38.08
10 44 13 00-0014	EA	12" x 27" x 7-3/4" Inside Dimensions, Recessed Aluminum Fire Extinguisher Cabinet	344.50	38.08
10 44 13 00-0015	EA	16" x 32" x 7-3/4" Inside Dimensions, Recessed Aluminum Fire Extinguisher Cabinet	390.23	38.08
10 44 13 00-0016	EA	20" x 27" x 7-3/4" Inside Dimensions, Recessed Aluminum Fire Extinguisher Cabinet	404.15	38.08

10 44 13 00-0017 Stainless Steel Door And Trim, Recessed Fire Extinguisher Cabinets *(10 44 13 00-0002)*

Note: Includes stainless steel finish, full view glass or solid metal door, zinc plated handle and steel tub.

10 44 13 00-0018	EA	9" x 18" x 5-1/2" Inside Dimensions, Recessed Stainless Steel Fire Extinguisher Cabinet	428.62	38.08
10 44 13 00-0019	EA	10-1/2" x 24" x 5-1/2" Inside Dimensions, Recessed Stainless Steel Fire Extinguisher Cabinet	439.41	38.08
10 44 13 00-0020	EA	10-1/2" x 24" x 6" Inside Dimensions, Recessed Stainless Steel Fire Extinguisher Cabinet	444.81	38.08
10 44 13 00-0021	EA	12" x 27" x 7-3/4" Inside Dimensions, Recessed Stainless Steel Fire Extinguisher Cabinet	481.71	38.08
10 44 13 00-0022	EA	16" x 32" x 7-3/4" Inside Dimensions, Recessed Stainless Steel Fire Extinguisher Cabinet	556.03	38.08
10 44 13 00-0023	EA	20" x 27" x 7-3/4" Inside Dimensions, Recessed Stainless Steel Fire Extinguisher Cabinet	578.53	38.08

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 44 13 00-0024		**Bronze Door And Trim, Recessed Fire Extinguisher Cabinets** *(10 44 13 00-0002)*		
		Note: Includes satin bronze finish, full view glass or solid metal door, zinc plated handle and steel tub.		
10 44 13 00-0025	EA	10-1/2" x 24" x 5-1/2" Inside Dimensions, Recessed Bronze Fire Extinguisher Cabinet	882.61	38.08
10 44 13 00-0026	EA	10-1/2" x 24" x 6" Inside Dimensions, Recessed Bronze Fire Extinguisher Cabinet	888.67	38.08
10 44 13 00-0027	EA	12" x 27" x 7-3/4" Inside Dimensions, Recessed Bronze Fire Extinguisher Cabinet	1,012.15	38.08
10 44 13 00-0028		**Acrylic Bubble Door And Steel Trim, Recessed Fire Extinguisher Cabinets** *(10 44 13 00-0002)*		
		Note: Includes 180 degree visibility acrylic bubble door, zinc plated handle and steel tub.		
10 44 13 00-0029	EA	10-1/2" x 24" x 4" Inside Dimensions, Recessed Steel Fire Extinguisher Cabinet With Acrylic Bubble Door	398.52	38.08
10 44 13 00-0030	EA	14" x 30" x 4" Inside Dimensions, Recessed Steel Fire Extinguisher Cabinet With Acrylic Bubble Door	444.45	38.08
10 44 13 00-0031		**Semi Recessed Fire Extinguisher Cabinets** *(10 44 13 00-0001)*		
10 44 13 00-0032		**Steel Door And Trim, Semi Recessed Fire Extinguisher Cabinets** *(10 44 13 00-0031)*		
		Note: Includes powder-coat finish, full view glass or solid metal door, zinc plated handle and steel tub.		
10 44 13 00-0033	EA	9" x 18" x 5-1/2" Inside Dimensions, Semi Recessed Steel Fire Extinguisher Cabinet	352.59	38.08
10 44 13 00-0034	EA	10-1/2" x 24" x 5-1/2" Inside Dimensions, Semi Recessed Steel Fire Extinguisher Cabinet	364.68	38.08
10 44 13 00-0035	EA	10-1/2" x 24" x 6" Inside Dimensions, Semi Recessed Steel Fire Extinguisher Cabinet	365.88	38.08
10 44 13 00-0036	EA	12" x 27" x 7-3/4" Inside Dimensions, Semi Recessed Steel Fire Extinguisher Cabinet	406.98	38.08
10 44 13 00-0037	EA	16" x 32" x 7-3/4" Inside Dimensions, Semi Recessed Steel Fire Extinguisher Cabinet	489.17	38.08
10 44 13 00-0038	EA	20" x 27" x 7-3/4" Inside Dimensions, Semi Recessed Steel Fire Extinguisher Cabinet	502.47	38.08
10 44 13 00-0039		**Aluminum Door And Trim, Semi Recessed Fire Extinguisher Cabinets** *(10 44 13 00-0031)*		
		Note: Includes clear anodized finish, full view glass or solid metal door, zinc plated handle and steel tub.		
10 44 13 00-0040	EA	9" x 18" x 5-1/2" Inside Dimensions, Semi Recessed Aluminum Fire Extinguisher Cabinet	354.57	38.08
10 44 13 00-0041	EA	10-1/2" x 24" x 5-1/2" Inside Dimensions, Semi Recessed Aluminum Fire Extinguisher Cabinet	367.62	38.08
10 44 13 00-0042	EA	10-1/2" x 24" x 6" Inside Dimensions, Semi Recessed Aluminum Fire Extinguisher Cabinet	375.45	38.08
10 44 13 00-0043	EA	12" x 27" x 7-3/4" Inside Dimensions, Semi Recessed Aluminum Fire Extinguisher Cabinet	390.23	38.08
10 44 13 00-0044	EA	16" x 32" x 7-3/4" Inside Dimensions, Semi Recessed Aluminum Fire Extinguisher Cabinet	441.54	38.08
10 44 13 00-0045	EA	20" x 27" x 7-3/4" Inside Dimensions, Semi Recessed Aluminum Fire Extinguisher Cabinet	453.72	38.08
10 44 13 00-0046		**Stainless Steel Door And Trim, Semi Recessed Fire Extinguisher Cabinets** *(10 44 13 00-0031)*		
		Note: Includes stainless steel finish, full view glass or solid metal door, zinc plated handle and steel tub.		
10 44 13 00-0047	EA	9" x 18" x 5-1/2" Inside Dimensions, Semi Recessed Stainless Steel Fire Extinguisher Cabinet	475.95	38.08
10 44 13 00-0048	EA	10-1/2" x 24" x 5-1/2" Inside Dimensions, Semi Recessed Stainless Steel Fire Extinguisher Cabinet	488.54	38.08
10 44 13 00-0049	EA	10-1/2" x 24" x 6" Inside Dimensions, Semi Recessed Stainless Steel Fire Extinguisher Cabinet	493.94	38.08
10 44 13 00-0050	EA	12" x 27" x 7-3/4" Inside Dimensions, Semi Recessed Stainless Steel Fire Extinguisher Cabinet	521.84	38.08
10 44 13 00-0051	EA	16" x 32" x 7-3/4" Inside Dimensions, Semi Recessed Stainless Steel Fire Extinguisher Cabinet	591.13	38.08
10 44 13 00-0052	EA	20" x 27" x 7-3/4" Inside Dimensions, Semi Recessed Stainless Steel Fire Extinguisher Cabinet	606.42	38.08
10 44 13 00-0053		**Bronze Door And Trim, Semi Recessed Fire Extinguisher Cabinets** *(10 44 13 00-0031)*		
		Note: Includes satin bronze finish, full view glass or solid metal door, zinc plated handle and steel tub.		
10 44 13 00-0054	EA	10-1/2" x 24" x 5-1/2" Inside Dimensions, Semi Recessed Bronze Fire Extinguisher Cabinet	1,098.16	38.08
10 44 13 00-0055	EA	10-1/2" x 24" x 6" Inside Dimensions, Semi Recessed Bronze Fire Extinguisher Cabinet	1,103.24	38.08
10 44 13 00-0056	EA	12" x 27" x 7-3/4" Inside Dimensions, Semi Recessed Bronze Fire Extinguisher Cabinet	1,256.62	38.08
10 44 13 00-0057		**Acrylic Bubble Door And Steel Trim, Semi Recessed Fire Extinguisher Cabinets** *(10 44 13 00-0031)*		
		Note: Includes 180 degree visibility acrylic bubble door, zinc plated handle and steel tub.		
10 44 13 00-0058	EA	10-1/2" x 24" x 4" Inside Dimensions, Semi Recessed Steel Fire Extinguisher Cabinet With Acrylic Bubble Door	442.03	38.08
10 44 13 00-0059	EA	14" x 30" x 4" Inside Dimensions, Semi Recessed Steel Fire Extinguisher Cabinet With Acrylic Bubble Door	485.55	38.08
10 44 13 00-0060		**Surface Mounted Fire Extinguisher Cabinets** *(10 44 13 00-0001)*		
10 44 13 00-0061		**Steel Door And Trim, Surface Mount Fire Extinguisher Cabinets** *(10 44 13 00-0060)*		
		Note: Includes powder-coat finish, full view glass or solid metal door, zinc plated handle and steel tub.		
10 44 13 00-0062	EA	12-3/16" x 21-3/16" x 6" Inside Dimensions, Surface Mount Steel Fire Extinguisher Cabinet	342.92	38.08
10 44 13 00-0063	EA	13-11/16" x 27-3/16" x 6-1/2" Inside Dimensions, Surface Mount Steel Fire Extinguisher Cabinet	350.17	38.08
10 44 13 00-0064	EA	15-3/16" x 30-3/16" x 8-1/4" Inside Dimensions, Surface Mount Steel Fire Extinguisher Cabinet	408.19	38.08
10 44 13 00-0065	EA	19-3/16" x 35-3/16" x 8-1/4" Inside Dimensions, Surface Mount Steel Fire Extinguisher Cabinet	479.50	38.08
10 44 13 00-0066	EA	23-3/16" x 30-3/16" x 8-1/4" Inside Dimensions, Surface Mount Steel Fire Extinguisher Cabinet	498.84	38.08
10 44 13 00-0067		**Aluminum Door And Trim, Surface Mount Fire Extinguisher Cabinets** *(10 44 13 00-0060)*		
		Note: Includes clear anodized finish, full view glass or solid metal door, zinc plated handle and steel tub.		
10 44 13 00-0068	EA	12-3/16" x 21-3/16" x 6" Inside Dimensions, Surface Mount Aluminum Fire Extinguisher Cabinet	437.20	38.08
10 44 13 00-0069	EA	13-11/16" x 27-3/16" x 6-1/2" Inside Dimensions, Surface Mount Aluminum Fire Extinguisher Cabinet	448.50	38.08
10 44 13 00-0070	EA	15-3/16" x 30-3/16" x 8-1/4" Inside Dimensions, Surface Mount Aluminum Fire Extinguisher Cabinet	473.72	38.08
10 44 13 00-0071	EA	19-3/16" x 35-3/16" x 8-1/4" Inside Dimensions, Surface Mount Aluminum Fire Extinguisher Cabinet	523.30	38.08
10 44 13 00-0072	EA	23-3/16" x 30-3/16" x 8-1/4" Inside Dimensions, Surface Mount Aluminum Fire Extinguisher Cabinet	544.17	38.08

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 44 13 00-0073		**Stainless Steel Door And Trim, Surface Mount Fire Extinguisher Cabinets** *(10 44 13 00-0060)*		
		Note: Includes stainless steel finish, full view glass or solid metal door, zinc plated handle and steel tub.		
10 44 13 00-0074	EA	12-3/16" x 21-3/16" x 6" Inside Dimensions, Surface Mount Stainless Steel Fire Extinguisher Cabinet	554.23	38.08
10 44 13 00-0075	EA	13-11/16" x 27-3/16" x 6-1/2" Inside Dimensions, Surface Mount Stainless Steel Fire Extinguisher Cabinet	571.33	38.08
10 44 13 00-0076	EA	15-3/16" x 30-3/16" x 8-1/4" Inside Dimensions, Surface Mount Stainless Steel Fire Extinguisher Cabinet	613.62	38.08
10 44 13 00-0077	EA	19-3/16" x 35-3/16" x 8-1/4" Inside Dimensions, Surface Mount Stainless Steel Fire Extinguisher Cabinet	695.51	38.08
10 44 13 00-0078	EA	23-3/16" x 30-3/16" x 8-1/4" Inside Dimensions, Surface Mount Stainless Steel Fire Extinguisher Cabinet	720.70	38.08
10 44 13 00-0079		**Bronze Door And Trim, Surface Mount Fire Extinguisher Cabinets** *(10 44 13 00-0060)*		
		Note: Includes satin bronze finish, full view glass or solid metal door, zinc plated handle and steel tub.		
10 44 13 00-0080	EA	13-11/16" x 27-3/16" x 6-1/2" Inside Dimensions, Surface Mount Bronze Fire Extinguisher Cabinet	1,251.84	38.08
10 44 13 00-0081	EA	15-3/16" x 30-3/16" x 8-1/4" Inside Dimensions, Surface Mount Bronze Fire Extinguisher Cabinet	1,404.05	38.08
10 44 13 00-0082		**Acrylic Bubble Door And Steel Trim, Surface Mount Fire Extinguisher Cabinets** *(10 44 13 00-0060)*		
		Note: Includes 180 degree visibility acrylic bubble door, zinc plated handle and steel tub.		
10 44 13 00-0083	EA	13-11/16" x 27-3/16" x 4-5/8" Inside Dimensions, Surface Mount Steel Fire Extinguisher Cabinet With Acrylic Bubble Door	415.44	38.08
10 44 13 00-0084	EA	17-3/16" x 33-3/16" x 4-5/8" Inside Dimensions, Surface Mount Steel Fire Extinguisher Cabinet With Acrylic Bubble Door	468.62	38.08
10 44 13 00-0085	EA	31-3/16" x 33-3/16" x 4-5/8" Inside Dimensions, Surface Mount Steel Fire Extinguisher Cabinet With Acrylic Bubble Door	654.77	38.08
10 44 13 00-0086		**Fire Extinguisher Cabinet Accessories** *(10 44 13 00-0001)*		
10 44 13 00-0087	EA	Standard Break Glass Cylinder Lock Mechanism	32.49	11.61
10 44 13 00-0088	EA	Breaker Bar And Chain For Break Glass Cabinets	29.25	11.61
10 44 13 00-0089	EA	Replacement Of Standard Pull Handle	27.27	
10 44 13 00-0090	EA	Fire Extinguisher Cabinet Battery Operated Alarm	88.19	23.21
10 44 13 00-0091	EA	Fire Rated Option For 10-1/2" x 24" x 5-1/2" Or 6" Cabinets	147.17	
10 44 13 00-0092	EA	Fire Rated Option For 12" x 27" x 7-3/4" Cabinets	161.89	
10 44 13 00-0093	EA	Fire Rated Option For 16" x 32" x 7-3/4" Cabinets	220.76	
10 44 13 00-0094	EA	Fire Rated Option For 20" x 27" x 7-3/4" Cabinets	301.70	
10 44 13 00-0095	EA	Fire Rated Option For 9" x 18" x 5-1/2" Cabinets	353.21	
10 44 13 00-0096	EA	Standard Glass With Wire Glass For 9" x 18" x 5-1/2" Cabinets	85.36	
10 44 13 00-0097	EA	Standard Glass With Wire Glass For 10-1/2" x 24" x 5-1/2" Or 6" Cabinets	88.30	
10 44 13 00-0098	EA	Standard Glass With Wire Glass For 12" x 27" x 7-3/4" Cabinets	117.74	
10 44 13 00-0099	EA	Standard Glass With Wire Glass For 16" x 32" x 7-3/4" Cabinets	213.40	
10 44 13 00-0100	EA	Standard Glass With Wire Glass For 20" x 27" x 7-3/4" Cabinets	216.34	
10 44 13 00-0101	EA	Standard Glass With Wire Glass For 12-3/16" x 21-3/16" x 6" Cabinets	101.43	
10 44 13 00-0102	EA	Standard Glass With Wire Glass For 13-11/16" x 27-3/16" x 6-1/2" Cabinets	106.50	
10 44 13 00-0103	EA	Standard Glass With Wire Glass For 15-3/16" x 30-3/16" x 8-1/4" Cabinets	143.69	
10 44 13 00-0104	EA	Standard Glass With Wire Glass For 19-3/16" x 35-3/16" x 8-1/4" Cabinets	253.58	
10 44 13 00-0105	EA	Standard Glass With Wire Glass For 23-3/16" x 30-3/16" x 8-1/4" Cabinets	256.96	
10 44 13 00-0106		**Fire Hose Cabinets** *(10 44 13)*		
		Note: Excludes hoses, hose rack units, fire extinguishers and valves. See CSI section 21 12 13 00-0001 for fire hoses and nozzles, 21 12 13 00-0015 for fire hose rack units, 21 12 23 00-0014 for fire hose angle valves.		
10 44 13 00-0107		**Recessed Fire Hose Cabinets** *(10 44 13 00-0106)*		
10 44 13 00-0108		**Steel Door And Trim, Recessed Fire Hose Cabinets** *(10 44 13 00-0107)*		
		Note: Includes baked enamel finish, steel door, trim and box, full view acrylic door lite, satin finish turn handle, continuous matching hinge and self-adjusting roller catch.		
10 44 13 00-0109	EA	34" x 24" x 8" Inside Dimensions, Recessed Steel Fire Hose Cabinet	613.57	137.35
		For Solid Steel Door, Deduct	*-8.60*	
10 44 13 00-0110	EA	34" x 26" x 8" Inside Dimensions, Recessed Steel Fire Hose Cabinet	624.99	137.35
		For Solid Steel Door, Deduct	*-8.60*	
10 44 13 00-0111	EA	38" x 24" x 8" Inside Dimensions, Recessed Steel Fire Hose Cabinet	634.52	137.35
		For Solid Steel Door, Deduct	*-8.60*	
10 44 13 00-0112	EA	38" x 26" x 8" Inside Dimensions, Recessed Steel Fire Hose Cabinet	644.04	137.35
		For Solid Steel Door, Deduct	*-8.60*	
10 44 13 00-0113	EA	30" x 30" x 8" Inside Dimensions, Recessed Steel Fire Hose Cabinet	655.47	137.35
		For Solid Steel Door, Deduct	*-8.60*	
10 44 13 00-0114	EA	38" x 32" x 8" Inside Dimensions, Recessed Steel Fire Hose Cabinet	685.92	137.35
		For Solid Steel Door, Deduct	*-8.60*	
10 44 13 00-0115	EA	23" x 18" x 8" Inside Dimensions, Recessed Steel Fire Hose Cabinet	695.45	137.35
		For Solid Steel Door, Deduct	*-8.60*	
10 44 13 00-0116		**Aluminum Door And Trim, Recessed Fire Hose Cabinets** *(10 44 13 00-0107)*		
		Note: Includes clear satin anodized finish, aluminum door and trim, baked enamel steel box, full view acrylic door lite, satin finish turn handle, continuous matching hinge and self-adjusting roller catch.		
10 44 13 00-0117	EA	34" x 24" x 8" Inside Dimensions, Recessed Aluminum Fire Hose Cabinet	672.80	137.35
		For Solid Aluminum Door, Add	*6.50*	
10 44 13 00-0118	EA	30" x 30" x 8" Inside Dimensions, Recessed Aluminum Fire Hose Cabinet	691.51	137.35
		For Solid Aluminum Door, Add	*6.50*	
10 44 13 00-0119	EA	34" x 26" x 8" Inside Dimensions, Recessed Aluminum Fire Hose Cabinet	693.94	137.35
		For Solid Aluminum Door, Add	*6.50*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 44 13 00-0120	EA	38" x 24" x 8" Inside Dimensions, Recessed Aluminum Fire Hose Cabinet	701.72	137.35
		For Solid Aluminum Door, Add	*6.50*	
10 44 13 00-0121	EA	38" x 26" x 8" Inside Dimensions, Recessed Aluminum Fire Hose Cabinet	711.93	137.35
		For Solid Aluminum Door, Add	*6.50*	
10 44 13 00-0122	EA	38" x 32" x 8" Inside Dimensions, Recessed Aluminum Fire Hose Cabinet	740.85	137.35
		For Solid Aluminum Door, Add	*6.50*	
10 44 13 00-0123	EA	23" x 18" x 8" Inside Dimensions, Recessed Aluminum Fire Hose Cabinet	769.77	137.35
		For Solid Aluminum Door, Add	*6.50*	

10 44 13 00-0124 Stainless Steel Door And Trim, Recessed Fire Hose Cabinets *(10 44 13 00-0107)*

Note: Includes #4 finish, stainless steel door and trim, baked enamel steel box, full view acrylic door lite, satin finish turn handle, continuous matching hinge and self-adjusting roller catch.

10 44 13 00-0125	EA	23" x 18" x 8" Inside Dimensions, Recessed Stainless Steel Fire Hose Cabinet	841.22	137.35
		For Solid Stainless Steel Door, Deduct	*-7.70*	
10 44 13 00-0126	EA	34" x 24" x 8" Inside Dimensions, Recessed Stainless Steel Fire Hose Cabinet	929.69	137.35
		For Solid Stainless Steel Door, Deduct	*-7.70*	
10 44 13 00-0127	EA	34" x 26" x 8" Inside Dimensions, Recessed Stainless Steel Fire Hose Cabinet	938.20	137.35
		For Solid Stainless Steel Door, Deduct	*-7.70*	
10 44 13 00-0128	EA	38" x 24" x 8" Inside Dimensions, Recessed Stainless Steel Fire Hose Cabinet	965.42	137.35
		For Solid Stainless Steel Door, Deduct	*-7.70*	
10 44 13 00-0129	EA	38" x 26" x 8" Inside Dimensions, Recessed Stainless Steel Fire Hose Cabinet	973.93	137.35
		For Solid Stainless Steel Door, Deduct	*-7.70*	
10 44 13 00-0130	EA	30" x 30" x 8" Inside Dimensions, Recessed Stainless Steel Fire Hose Cabinet	1,018.16	137.35
		For Solid Stainless Steel Door, Deduct	*-7.70*	
10 44 13 00-0131	EA	38" x 32" x 8" Inside Dimensions, Recessed Stainless Steel Fire Hose Cabinet	1,062.39	137.35
		For Solid Stainless Steel Door, Deduct	*-7.70*	

10 44 13 00-0132 Semi Recessed Fire Hose Cabinets *(10 44 13 00-0106)*

10 44 13 00-0133 Steel Door And Trim, Semi Recessed Fire Hose Cabinets *(10 44 13 00-0132)*

Note: Includes baked enamel finish, steel door, trim and box, full view acrylic door lite, satin finish turn handle, continuous matching hinge and self-adjusting roller catch.

10 44 13 00-0134	EA	34" x 24" x 8" Inside Dimensions, Semi Recessed Steel Fire Hose Cabinet	644.04	137.35
		For Solid Steel Door, Deduct	*-8.60*	
10 44 13 00-0135	EA	34" x 26" x 8" Inside Dimensions, Semi Recessed Steel Fire Hose Cabinet	655.47	137.35
		For Solid Steel Door, Deduct	*-8.60*	
10 44 13 00-0136	EA	38" x 24" x 8" Inside Dimensions, Semi Recessed Steel Fire Hose Cabinet	664.97	137.35
		For Solid Steel Door, Deduct	*-8.60*	
10 44 13 00-0137	EA	38" x 26" x 8" Inside Dimensions, Semi Recessed Steel Fire Hose Cabinet	676.39	137.35
		For Solid Steel Door, Deduct	*-8.60*	
10 44 13 00-0138	EA	30" x 30" x 8" Inside Dimensions, Semi Recessed Steel Fire Hose Cabinet	685.92	137.35
		For Solid Steel Door, Deduct	*-8.60*	
10 44 13 00-0139	EA	38" x 32" x 8" Inside Dimensions, Semi Recessed Steel Fire Hose Cabinet	716.37	137.35
		For Solid Steel Door, Deduct	*-8.60*	
10 44 13 00-0140	EA	23" x 18" x 8" Inside Dimensions, Semi Recessed Steel Fire Hose Cabinet	727.80	137.35
		For Solid Steel Door, Deduct	*-8.60*	

10 44 13 00-0141 Aluminum Door And Trim, Semi Recessed Fire Hose Cabinets *(10 44 13 00-0132)*

Note: Includes clear satin anodized finish, aluminum door and trim, baked enamel steel box, full view acrylic door lite, satin finish turn handle, continuous matching hinge and self-adjusting roller catch.

10 44 13 00-0142	EA	34" x 24" x 8" Inside Dimensions, Semi Recessed Aluminum Fire Hose Cabinet	691.51	137.35
		For Solid Aluminum Door, Add	*6.50*	
10 44 13 00-0143	EA	34" x 26" x 8" Inside Dimensions, Semi Recessed Aluminum Fire Hose Cabinet	711.93	137.35
		For Solid Aluminum Door, Add	*6.50*	
10 44 13 00-0144	EA	30" x 30" x 8" Inside Dimensions, Semi Recessed Aluminum Fire Hose Cabinet	714.84	137.35
		For Solid Aluminum Door, Add	*6.50*	
10 44 13 00-0145	EA	38" x 24" x 8" Inside Dimensions, Semi Recessed Aluminum Fire Hose Cabinet	720.43	137.35
		For Solid Aluminum Door, Add	*6.50*	
10 44 13 00-0146	EA	38" x 26" x 8" Inside Dimensions, Semi Recessed Aluminum Fire Hose Cabinet	730.64	137.35
		For Solid Aluminum Door, Add	*6.50*	
10 44 13 00-0147	EA	38" x 32" x 8" Inside Dimensions, Semi Recessed Aluminum Fire Hose Cabinet	759.56	137.35
		For Solid Aluminum Door, Add	*6.50*	
10 44 13 00-0148	EA	23" x 18" x 8" Inside Dimensions, Semi Recessed Aluminum Fire Hose Cabinet	788.48	137.35
		For Solid Aluminum Door, Add	*6.50*	

10 44 13 00-0149 Stainless Steel Door And Trim, Semi Recessed Fire Hose Cabinets *(10 44 13 00-0132)*

Note: Includes #4 finish, 304 stainless steel door and trim, baked enamel steel box, full view acrylic door lite, satin finish turn handle, continuous matching hinge and self-adjusting roller catch.

10 44 13 00-0150	EA	23" x 18" x 8" Inside Dimensions, Semi Recessed Stainless Steel Fire Hose Cabinet	893.96	137.35
		For Solid Stainless Steel Door, Deduct	*-7.70*	
10 44 13 00-0151	EA	34" x 24" x 8" Inside Dimensions, Semi Recessed Stainless Steel Fire Hose Cabinet	990.94	137.35
		For Solid Stainless Steel Door, Deduct	*-7.70*	
10 44 13 00-0152	EA	34" x 26" x 8" Inside Dimensions, Semi Recessed Stainless Steel Fire Hose Cabinet	999.45	137.35
		For Solid Stainless Steel Door, Deduct	*-7.70*	
10 44 13 00-0153	EA	38" x 24" x 8" Inside Dimensions, Semi Recessed Stainless Steel Fire Hose Cabinet	1,026.67	137.35
		For Solid Stainless Steel Door, Deduct	*-7.70*	
10 44 13 00-0154	EA	38" x 26" x 8" Inside Dimensions, Semi Recessed Stainless Steel Fire Hose Cabinet	1,035.17	137.35
		For Solid Stainless Steel Door, Deduct	*-7.70*	
10 44 13 00-0155	EA	30" x 30" x 8" Inside Dimensions, Semi Recessed Stainless Steel Fire Hose Cabinet	1,079.41	137.35
		For Solid Stainless Steel Door, Deduct	*-7.70*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 44 13 00-0156	EA	38" x 32" x 8" Inside Dimensions, Semi Recessed Stainless Steel Fire Hose Cabinet	1,123.64	137.35
		For Solid Stainless Steel Door, Deduct	*-7.70*	

10 44 13 00-0157 Surface Mount Fire Hose Cabinets *(10 44 13 00-0106)*

10 44 13 00-0158 Steel Door And Trim, Surface Mount Fire Hose Cabinets *(10 44 13 00-0157)*

Note: Includes baked enamel finish, steel door and trim, baked enamel steel box, full view acrylic door lite, satin finish turn handle, continuous matching hinge and self-adjusting roller catch.

10 44 13 00-0159	EA	37-1/2" x 27-1/2" x 8-1/2" Inside Dimensions, Surface Mount Steel Fire Hose Cabinet	655.47	137.35
		For Solid Steel Door, Deduct	*-8.60*	
10 44 13 00-0160	EA	37-1/2" x 29-1/2" x 8-1/2" Inside Dimensions, Surface Mount Steel Fire Hose Cabinet	664.97	137.35
		For Solid Steel Door, Deduct	*-8.60*	
10 44 13 00-0161	EA	41-1/2" x 27-1/2" x 8-1/2" Inside Dimensions, Surface Mount Steel Fire Hose Cabinet	676.39	137.35
		For Solid Steel Door, Deduct	*-8.60*	
10 44 13 00-0162	EA	41-1/2" x 29-1/2" x 8-1/2" Inside Dimensions, Surface Mount Steel Fire Hose Cabinet	685.92	137.35
		For Solid Steel Door, Deduct	*-8.60*	
10 44 13 00-0163	EA	33-1/2" x 33-1/2" x 8-1/2" Inside Dimensions, Surface Mount Steel Fire Hose Cabinet	695.45	137.35
		For Solid Steel Door, Deduct	*-8.60*	
10 44 13 00-0164	EA	41-1/2" x 35-1/2" x 8-1/2" Inside Dimensions, Surface Mount Steel Fire Hose Cabinet	727.80	137.35
		For Solid Steel Door, Deduct	*-8.60*	
10 44 13 00-0165	EA	26-1/2" x 21-1/2" x 8-1/2" Inside Dimensions, Surface Mount Steel Fire Hose Cabinet	737.32	137.35
		For Solid Steel Door, Deduct	*-8.60*	

10 44 13 00-0166 Aluminum Door And Trim, Surface Mount Fire Hose Cabinets *(10 44 13 00-0157)*

Note: Includes clear satin anodized finish, aluminum door, trim and box, full view acrylic door lite, satin finish turn handle, continuous matching hinge and self-adjusting roller catch.

10 44 13 00-0167	EA	37-1/2" x 27-1/2" x 8-1/2" Inside Dimensions, Surface Mount Aluminum Fire Hose Cabinet	740.85	137.35
		For Solid Aluminum Door, Add	*6.50*	
10 44 13 00-0168	EA	33-1/2" x 33-1/2" x 8-1/2" Inside Dimensions, Surface Mount Aluminum Fire Hose Cabinet	759.56	137.35
		For Solid Aluminum Door, Add	*6.50*	
10 44 13 00-0169	EA	37-1/2" x 29-1/2" x 8-1/2" Inside Dimensions, Surface Mount Aluminum Fire Hose Cabinet	764.42	137.35
		For Solid Aluminum Door, Add	*6.50*	
10 44 13 00-0170	EA	41-1/2" x 27-1/2" x 8-1/2" Inside Dimensions, Surface Mount Aluminum Fire Hose Cabinet	769.77	137.35
		For Solid Aluminum Door, Add	*6.50*	
10 44 13 00-0171	EA	41-1/2" x 29-1/2" x 8-1/2" Inside Dimensions, Surface Mount Aluminum Fire Hose Cabinet	778.28	137.35
		For Solid Aluminum Door, Add	*6.50*	
10 44 13 00-0172	EA	41-1/2" x 35-1/2" x 8-1/2" Inside Dimensions, Surface Mount Aluminum Fire Hose Cabinet	808.90	137.35
		For Solid Aluminum Door, Add	*6.50*	
10 44 13 00-0173	EA	26-1/2" x 21-1/2" x 8-1/2" Inside Dimensions, Surface Mount Aluminum Fire Hose Cabinet	827.61	137.35
		For Solid Aluminum Door, Add	*6.50*	

10 44 13 00-0174 Stainless Steel Door And Trim, Surface Mount Fire Hose Cabinets *(10 44 13 00-0157)*

Note: Includes #4 finish, 304 stainless steel door, trim and box, full view acrylic door lite, satin finish turn handle, continuous matching hinge and self-adjusting roller catch.

10 44 13 00-0175	EA	26-1/2" x 21-1/2" x 8-1/2" Inside Dimensions, Surface Mount Stainless Steel Fire Hose Cabinet	965.42	137.35
		For Solid Stainless Steel Door, Deduct	*-7.70*	
10 44 13 00-0176	EA	37-1/2" x 27-1/2" x 8-1/2" Inside Dimensions, Surface Mount Stainless Steel Fire Hose Cabinet	1,247.84	137.35
		For Solid Stainless Steel Door, Deduct	*-7.70*	
10 44 13 00-0177	EA	41-1/2" x 27-1/2" x 8-1/2" Inside Dimensions, Surface Mount Stainless Steel Fire Hose Cabinet	1,319.29	137.35
		For Solid Stainless Steel Door, Deduct	*-7.70*	
10 44 13 00-0178	EA	37-1/2" x 29-1/2" x 8-1/2" Inside Dimensions, Surface Mount Stainless Steel Fire Hose Cabinet	1,336.30	137.35
		For Solid Stainless Steel Door, Deduct	*-7.70*	
10 44 13 00-0179	EA	41-1/2" x 29-1/2" x 8-1/2" Inside Dimensions, Surface Mount Stainless Steel Fire Hose Cabinet	1,353.32	137.35
		For Solid Stainless Steel Door, Deduct	*-7.70*	
10 44 13 00-0180	EA	33-1/2" x 33-1/2" x 8-1/2" Inside Dimensions, Surface Mount Stainless Steel Fire Hose Cabinet	1,424.77	137.35
		For Solid Stainless Steel Door, Deduct	*-7.70*	
10 44 13 00-0181	EA	41-1/2" x 35-1/2" x 8-1/2" Inside Dimensions, Surface Mount Stainless Steel Fire Hose Cabinet	1,513.24	137.35
		For Solid Stainless Steel Door, Deduct	*-7.70*	

10 44 16 Fire Extinguishers *(10 44)*

10 44 16 13 Portable Fire Extinguishers *(10 44 16)*

Note: Includes filling, certification, bracket, hardware and mounting on wall.

10 44 16 13-0001 Carbon Dioxide Type, Class BC Portable Fire Extinguisher *(10 44 16 13)*

10 44 16 13-0002	EA	2.5 LB Carbon Dioxide, Type BC Portable Fire Extinguisher	220.86	12.07
		For >5 To 10, Deduct	*-7.95*	
		For >10, Deduct	*-15.90*	
		For Placement In Cabinet, Deduct	*-30.95*	
10 44 16 13-0003	EA	5 LB Carbon Dioxide, Type BC Portable Fire Extinguisher	334.14	13.93
		For >5 To 10, Deduct	*-13.14*	
		For >10, Deduct	*-26.27*	
		For Placement In Cabinet, Deduct	*-35.72*	
10 44 16 13-0004	EA	10 LB Carbon Dioxide, Type BC Portable Fire Extinguisher	434.67	17.65
		For >5 To 10, Deduct	*-17.09*	
		For >10, Deduct	*-34.18*	
		For Placement In Cabinet, Deduct	*-46.43*	
10 44 16 13-0005	EA	15 LB Carbon Dioxide, Type BC Portable Fire Extinguisher	534.12	22.28
		For >5 To 10, Deduct	*-20.90*	
		For >10, Deduct	*-41.81*	
		For Placement In Cabinet, Deduct	*-58.04*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 44 16 13-0006	EA	20 LB Carbon Dioxide, Type BC Portable Fire Extinguisher	594.87	22.28
		For >5 To 10, Deduct	*-23.94*	
		For >10, Deduct	*-47.88*	
		For Placement In Cabinet, Deduct	*-58.04*	
10 44 16 13-0007	EA	50 LB Carbon Dioxide, Type BC Wheeled Fire Extinguisher	2,048.50	35.28
		For >5 To 10, Deduct	*-93.14*	
		For >10, Deduct	*-186.28*	
10 44 16 13-0008	EA	100 LB Carbon Dioxide, Type BC Wheeled Fire Extinguisher	4,010.68	35.28
		For >5 To 10, Deduct	*-191.25*	
		For >10, Deduct	*-382.50*	

10 44 16 13-0009 Dry Chemical Type, Class ABC Portable Fire Extinguisher *(10 44 16 13)*

10 44 16 13-0010	EA	2.6 LB Dry Chemical, Type ABC Portable Fire Extinguisher	121.57	12.07
		For >5 To 10, Deduct	*-2.98*	
		For >10, Deduct	*-5.97*	
		For Placement In Cabinet, Deduct	*-30.95*	
10 44 16 13-0011	EA	5 LB Dry Chemical, Type ABC Portable Fire Extinguisher	157.39	13.93
		For >5 To 10, Deduct	*-4.30*	
		For >10, Deduct	*-8.60*	
		For Placement In Cabinet, Deduct	*-35.72*	
10 44 16 13-0012	EA	10 LB Dry Chemical, Type ABC Portable Fire Extinguisher	227.59	17.65
		For >5 To 10, Deduct	*-6.74*	
		For >10, Deduct	*-13.47*	
		For Placement In Cabinet, Deduct	*-46.43*	
10 44 16 13-0013	EA	20 LB Dry Chemical, Type ABC Portable Fire Extinguisher	328.11	22.28
		For >5 To 10, Deduct	*-10.60*	
		For >10, Deduct	*-21.20*	
		For Placement In Cabinet, Deduct	*-58.04*	
10 44 16 13-0014	EA	50 LB Dry Chemical, Type ABC Wheeled Fire Extinguisher	2,411.59	35.28
		For >5 To 10, Deduct	*-111.29*	
		For >10, Deduct	*-222.59*	
10 44 16 13-0015	EA	125 LB Dry Chemical, Type ABC Wheeled Fire Extinguisher	3,678.35	35.28
		For >5 To 10, Deduct	*-174.63*	
		For >10, Deduct	*-349.26*	

10 44 16 13-0016 Other Portable Fire Extinguishers *(10 44 16 13)*

10 44 16 13-0017	EA	2.5 Gallon Water, Stored Pressure Portable Fire Extinguisher Note: Stainless steel.	247.73	13.93
		For >5 To 10, Deduct	*-8.82*	
		For >10, Deduct	*-17.63*	
		For Placement In Cabinet, Deduct	*-35.72*	
10 44 16 13-0018	EA	1.6 Gallon Wet Chemical, Class K Portable Fire Extinguisher Note: Stainless steel.	370.52	22.28
		For >5 To 10, Deduct	*-12.72*	
		For >10, Deduct	*-25.45*	
		For Placement In Cabinet, Deduct	*-58.04*	
10 44 16 13-0019	EA	2.5 Gallon Wet Chemical, Class K Portable Fire Extinguisher Note: Stainless steel.	390.06	22.28
		For >5 To 10, Deduct	*-13.70*	
		For >10, Deduct	*-27.40*	
		For Placement In Cabinet, Deduct	*-58.04*	
10 44 16 13-0020	EA	30 LB Dry Powder, Class D Portable Fire Extinguisher Note: Yellow steel.	589.72	22.28
		For >5 To 10, Deduct	*-23.68*	
		For >10, Deduct	*-47.37*	

10 44 16 13-0021 Fire Extinguisher Backboards *(10 44 16 13)*

10 44 16 13-0022 Fire Extinguisher Backboards *(10 44 16 13-0021)*

Note: Mounted to any wall. Includes anchors.

10 44 16 13-0023	EA	Red Painted 1/2" x 12" x 40" Beveled Edge Plywood Fire Extinguisher Backboard	139.44	15.93
10 44 16 13-0024	EA	Relocate Fire Extinguisher Wood Backboard, Any Size Note: Includes storage and cleaning.	140.49	

10 44 16 13-0025 Inspections And Testing *(10 44 16 13)*

10 44 16 13-0026	EA	On Site Fire Extinguisher Annual Inspection (Tag)	12.34	
10 44 16 13-0027	EA	On Site Fire Extinguisher Hydrotest	18.14	

10 44 19 Fire Blankets *(10 44)*

10 44 19 00-0001	EA	Vertical Roller Type Fire Blanket Cabinet (JL Industries 1FB) Note: Includes a 62" x 84", 3-1/2 pound, processed wool fire blanket.	417.28	38.08
10 44 19 00-0002	EA	Drop Type Fire Blanket Cabinet (JL Industries 2FB) Note: Includes a 62" x 84", 3-1/2 pound, processed wool fire blanket.	302.46	38.08

10 50 Storage Specialties *(10)*

10 51 Lockers *(10 50)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST

10 51 13 Metal Lockers *(10 51)*

10 51 13 00-0001 Institutional And Corridor Lockers *(10 51 13)*

Note: Price per frame. Includes baked enamel 24 gauge solid body components and 6" legs. Excludes slope top, base fillers, and locks.

10 51 13 00-0002 Single Tier Institutional Or Corridor Locker *(10 51 13 00-0001)*

Note: Includes one hat shelf, three single hooks and one double hook.

10 51 13 00-0003	EA	12" x 12" x 60" Single Tier Institutional Or Corridor Locker	221.21	28.78
		For >25 To 50, Deduct	*-8.18*	
		For >50 To 100, Deduct	*-17.23*	
		For >100, Deduct	*-26.27*	
		For 14 Gauge Doors, Add	*13.09*	
10 51 13 00-0004	EA	12" x 15" x 60" Single Tier Institutional Or Corridor Locker	229.88	28.78
		For >25 To 50, Deduct	*-8.62*	
		For >50 To 100, Deduct	*-18.09*	
		For >100, Deduct	*-27.57*	
		For 14 Gauge Doors, Add	*13.78*	
10 51 13 00-0005	EA	12" x 18" x 60" Single Tier Institutional Or Corridor Locker	241.74	28.78
		For >25 To 50, Deduct	*-9.21*	
		For >50 To 100, Deduct	*-19.28*	
		For >100, Deduct	*-29.35*	
		For 14 Gauge Doors, Add	*14.73*	
10 51 13 00-0006	EA	12" x 12" x 72" Single Tier Institutional Or Corridor Locker	241.07	29.71
		For >25 To 50, Deduct	*-9.08*	
		For >50 To 100, Deduct	*-19.06*	
		For >100, Deduct	*-29.03*	
		For 14 Gauge Doors, Add	*14.53*	
10 51 13 00-0007	EA	12" x 15" x 72" Single Tier Institutional Or Corridor Locker	248.25	29.71
		For >25 To 50, Deduct	*-9.44*	
		For >50 To 100, Deduct	*-19.77*	
		For >100, Deduct	*-30.11*	
		For 14 Gauge Doors, Add	*15.11*	
10 51 13 00-0008	EA	12" x 18" x 72" Single Tier Institutional Or Corridor Locker	255.26	29.71
		For >25 To 50, Deduct	*-9.79*	
		For >50 To 100, Deduct	*-20.47*	
		For >100, Deduct	*-31.16*	
		For 14 Gauge Doors, Add	*15.67*	
10 51 13 00-0009	EA	15" x 15" x 72" Single Tier Institutional Or Corridor Locker	267.36	29.71
		For >25 To 50, Deduct	*-10.40*	
		For >50 To 100, Deduct	*-21.68*	
		For >100, Deduct	*-32.97*	
		For 14 Gauge Doors, Add	*16.63*	
10 51 13 00-0010	EA	15" x 18" x 72" Single Tier Institutional Or Corridor Locker	279.33	29.71
		For >25 To 50, Deduct	*-11.00*	
		For >50 To 100, Deduct	*-22.88*	
		For >100, Deduct	*-34.77*	
		For 14 Gauge Doors, Add	*17.59*	
10 51 13 00-0011	EA	18" x 18" x 72" Single Tier Institutional Or Corridor Locker	292.01	29.71
		For >25 To 50, Deduct	*-11.63*	
		For >50 To 100, Deduct	*-24.15*	
		For >100, Deduct	*-36.67*	
		For 14 Gauge Doors, Add	*18.61*	
10 51 13 00-0012	EA	18" x 21" x 72" Single Tier Institutional Or Corridor Locker	303.72	29.71
		For >25 To 50, Deduct	*-12.21*	
		For >50 To 100, Deduct	*-25.32*	
		For >100, Deduct	*-38.43*	
		For 14 Gauge Doors, Add	*19.54*	
10 51 13 00-0013	EA	24" x 24" x 72" Single Tier Institutional Or Corridor Locker	410.70	29.71
		For >25 To 50, Deduct	*-17.56*	
		For >50 To 100, Deduct	*-36.02*	
		For >100, Deduct	*-54.47*	
		For 14 Gauge Doors, Add	*28.10*	

10 51 13 00-0014 Two Tier Institutional Or Corridor Locker *(10 51 13 00-0001)*

Note: Includes three single hooks and one double hook per tier.

10 51 13 00-0015	EA	12" x 12" x 60" Two Tier Institutional Or Corridor Locker	261.30	29.71
		For >25 To 50, Deduct	*-10.09*	
		For >50 To 100, Deduct	*-21.08*	
		For >100, Deduct	*-32.06*	
		For 14 Gauge Doors, Add	*22.21*	
10 51 13 00-0016	EA	12" x 15" x 60" Two Tier Institutional Or Corridor Locker	266.76	29.71
		For >25 To 50, Deduct	*-10.37*	
		For >50 To 100, Deduct	*-21.62*	
		For >100, Deduct	*-32.88*	
		For 14 Gauge Doors, Add	*22.81*	
10 51 13 00-0017	EA	12" x 18" x 60" Two Tier Institutional Or Corridor Locker	272.27	29.71
		For >25 To 50, Deduct	*-10.64*	
		For >50 To 100, Deduct	*-22.18*	
		For >100, Deduct	*-33.71*	
		For 14 Gauge Doors, Add	*23.41*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 51 13 00-0018	EA	12" x 12" x 72" Two Tier Institutional Or Corridor Locker	273.19	30.64
		For >25 To 50, Deduct	*-10.60*	
		For >50 To 100, Deduct	*-22.11*	
		For >100, Deduct	*-33.62*	
		For 14 Gauge Doors, Add	*23.31*	
10 51 13 00-0019	EA	12" x 15" x 72" Two Tier Institutional Or Corridor Locker	285.13	30.64
		For >25 To 50, Deduct	*-11.19*	
		For >50 To 100, Deduct	*-23.30*	
		For >100, Deduct	*-35.41*	
		For 14 Gauge Doors, Add	*24.62*	
10 51 13 00-0020	EA	12" x 18" x 72" Two Tier Institutional Or Corridor Locker	292.34	30.64
		For >25 To 50, Deduct	*-11.55*	
		For >50 To 100, Deduct	*-24.02*	
		For >100, Deduct	*-36.50*	
		For 14 Gauge Doors, Add	*25.42*	
10 51 13 00-0021	EA	15" x 15" x 72" Two Tier Institutional Or Corridor Locker	302.67	30.64
		For >25 To 50, Deduct	*-12.07*	
		For >50 To 100, Deduct	*-25.06*	
		For >100, Deduct	*-38.05*	
		For 14 Gauge Doors, Add	*26.55*	
10 51 13 00-0022	EA	15" x 18" x 72" Two Tier Institutional Or Corridor Locker	313.05	30.64
		For >25 To 50, Deduct	*-12.59*	
		For >50 To 100, Deduct	*-26.10*	
		For >100, Deduct	*-39.60*	
		For 14 Gauge Doors, Add	*27.69*	
10 51 13 00-0023	EA	18" x 18" x 72" Two Tier Institutional Or Corridor Locker	360.01	30.64
		For >25 To 50, Deduct	*-14.94*	
		For >50 To 100, Deduct	*-30.79*	
		For >100, Deduct	*-46.65*	
		For 14 Gauge Doors, Add	*32.86*	
10 51 13 00-0024	EA	18" x 21" x 72" Two Tier Institutional Or Corridor Locker	368.53	30.64
		For >25 To 50, Deduct	*-15.36*	
		For >50 To 100, Deduct	*-31.64*	
		For >100, Deduct	*-47.92*	
		For 14 Gauge Doors, Add	*33.80*	

10 51 13 00-0025 Three Tier Institutional Or Corridor Locker *(10 51 13 00-0001)*

Note: Includes one double hook per tier.

10 51 13 00-0026	EA	12" x 12" x 72" Three Tier Institutional Or Corridor Locker	306.74	31.58
		For >25 To 50, Deduct	*-12.18*	
		For >50 To 100, Deduct	*-25.31*	
		For >100, Deduct	*-38.43*	
		For 14 Gauge Doors, Add	*36.54*	
10 51 13 00-0027	EA	12" x 15" x 72" Three Tier Institutional Or Corridor Locker	312.35	31.58
		For >25 To 50, Deduct	*-12.46*	
		For >50 To 100, Deduct	*-25.87*	
		For >100, Deduct	*-39.28*	
		For 14 Gauge Doors, Add	*37.38*	
10 51 13 00-0028	EA	12" x 18" x 72" Three Tier Institutional Or Corridor Locker	332.29	31.58
		For >25 To 50, Deduct	*-13.46*	
		For >50 To 100, Deduct	*-27.86*	
		For >100, Deduct	*-42.27*	
		For 14 Gauge Doors, Add	*40.37*	
10 51 13 00-0029	EA	15" x 15" x 72" Three Tier Institutional Or Corridor Locker	351.37	31.58
		For >25 To 50, Deduct	*-14.41*	
		For >50 To 100, Deduct	*-29.77*	
		For >100, Deduct	*-45.13*	
		For 14 Gauge Doors, Add	*43.23*	
10 51 13 00-0030	EA	15" x 18" x 72" Three Tier Institutional Or Corridor Locker	366.57	31.58
		For >25 To 50, Deduct	*-15.17*	
		For >50 To 100, Deduct	*-31.29*	
		For >100, Deduct	*-47.41*	
		For 14 Gauge Doors, Add	*45.51*	

10 51 13 00-0031 Four Tier Institutional Or Corridor Locker *(10 51 13 00-0001)*

10 51 13 00-0032	EA	12" x 12" x 72" Four Tier Institutional Or Corridor Locker	301.12	32.50
		For >25 To 50, Deduct	*-11.81*	
		For >50 To 100, Deduct	*-24.59*	
		For >100, Deduct	*-37.37*	
10 51 13 00-0033	EA	12" x 15" x 72" Four Tier Institutional Or Corridor Locker	310.90	32.50
		For >25 To 50, Deduct	*-12.29*	
		For >50 To 100, Deduct	*-25.56*	
		For >100, Deduct	*-38.83*	
10 51 13 00-0034	EA	12" x 18" x 72" Four Tier Institutional Or Corridor Locker	326.65	32.50
		For >25 To 50, Deduct	*-13.08*	
		For >50 To 100, Deduct	*-27.14*	
		For >100, Deduct	*-41.20*	
10 51 13 00-0035	EA	15" x 15" x 72" Four Tier Institutional Or Corridor Locker	339.25	32.50
		For >25 To 50, Deduct	*-13.71*	
		For >50 To 100, Deduct	*-28.40*	
		For >100, Deduct	*-43.09*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 51 13 00-0036	EA	15" x 18" x 72" Four Tier Institutional Or Corridor Locker	357.39	32.50
		For >25 To 50, Deduct	*-14.62*	
		For >50 To 100, Deduct	*-30.21*	
		For >100, Deduct	*-45.81*	

10 51 13 00-0037 Six Tier Institutional Or Corridor Locker *(10 51 13 00-0001)*

10 51 13 00-0038	EA	12" x 12" x 72" Six Tier Institutional Or Corridor Locker	327.59	33.43
		For >25 To 50, Deduct	*-13.04*	
		For >50 To 100, Deduct	*-27.08*	
		For >100, Deduct	*-41.12*	
10 51 13 00-0039	EA	12" x 15" x 72" Six Tier Institutional Or Corridor Locker	335.13	33.43
		For >25 To 50, Deduct	*-13.41*	
		For >50 To 100, Deduct	*-27.83*	
		For >100, Deduct	*-42.25*	
10 51 13 00-0040	EA	12" x 18" x 72" Six Tier Institutional Or Corridor Locker	349.39	33.43
		For >25 To 50, Deduct	*-14.13*	
		For >50 To 100, Deduct	*-29.26*	
		For >100, Deduct	*-44.39*	

10 51 13 00-0041 Locker And Coat Rack Combination *(10 51 13 00-0001)*

10 51 13 00-0042	EA	45" x 18" x 12", 4 Person Wall Mount Locker And Coat Rack Combination	605.69	22.28
10 51 13 00-0043	EA	72" x 18" x 78", 16 Person Locker And Coat Rack Combination	968.57	46.43

10 51 13 00-0044 Athletic Lockers *(10 51 13)*

Note: Price per frame. Includes baked enamel paint, diamond perforated doors and sides, 16 gauge solid top, bottom, and shelves and 6" legs. Excludes slope top, base fillers, and locks.

10 51 13 00-0045 Single Tier Athletic Locker *(10 51 13 00-0044)*

Note: Includes one hat shelf, three single hooks and one double hook.

10 51 13 00-0046	EA	12" x 15" x 60" Single Tier Athletic Locker	331.76	29.71
		For >25 To 50, Deduct	*-13.62*	
		For >50 To 100, Deduct	*-28.12*	
		For >100, Deduct	*-42.63*	
10 51 13 00-0047	EA	12" x 18" x 60" Single Tier Athletic Locker	343.26	29.71
		For >25 To 50, Deduct	*-14.19*	
		For >50 To 100, Deduct	*-29.27*	
		For >100, Deduct	*-44.36*	
10 51 13 00-0048	EA	15" x 15" x 60" Single Tier Athletic Locker	350.66	29.71
		For >25 To 50, Deduct	*-14.56*	
		For >50 To 100, Deduct	*-30.01*	
		For >100, Deduct	*-45.47*	
10 51 13 00-0049	EA	15" x 18" x 60" Single Tier Athletic Locker	362.93	29.71
		For >25 To 50, Deduct	*-15.18*	
		For >50 To 100, Deduct	*-31.24*	
		For >100, Deduct	*-47.31*	
10 51 13 00-0050	EA	18" x 18" x 60" Single Tier Athletic Locker	415.90	29.71
		For >25 To 50, Deduct	*-17.82*	
		For >50 To 100, Deduct	*-36.54*	
		For >100, Deduct	*-55.25*	
10 51 13 00-0051	EA	18" x 21" x 60" Single Tier Athletic Locker	458.01	29.71
		For >25 To 50, Deduct	*-19.93*	
		For >50 To 100, Deduct	*-40.75*	
		For >100, Deduct	*-61.57*	
10 51 13 00-0052	EA	18" x 24" x 60" Single Tier Athletic Locker	486.81	29.71
		For >25 To 50, Deduct	*-21.37*	
		For >50 To 100, Deduct	*-43.63*	
		For >100, Deduct	*-65.89*	
10 51 13 00-0053	EA	12" x 15" x 72" Single Tier Athletic Locker	344.52	29.71
		For >25 To 50, Deduct	*-14.25*	
		For >50 To 100, Deduct	*-29.40*	
		For >100, Deduct	*-44.55*	
10 51 13 00-0054	EA	12" x 18" x 72" Single Tier Athletic Locker	365.24	29.71
		For >25 To 50, Deduct	*-15.29*	
		For >50 To 100, Deduct	*-31.47*	
		For >100, Deduct	*-47.65*	
10 51 13 00-0055	EA	15" x 15" x 72" Single Tier Athletic Locker	372.52	29.71
		For >25 To 50, Deduct	*-15.65*	
		For >50 To 100, Deduct	*-32.20*	
		For >100, Deduct	*-48.75*	
10 51 13 00-0056	EA	15" x 18" x 72" Single Tier Athletic Locker	385.82	29.71
		For >25 To 50, Deduct	*-16.32*	
		For >50 To 100, Deduct	*-33.53*	
		For >100, Deduct	*-50.74*	
10 51 13 00-0057	EA	18" x 18" x 72" Single Tier Athletic Locker	418.61	29.71
		For >25 To 50, Deduct	*-17.96*	
		For >50 To 100, Deduct	*-36.81*	
		For >100, Deduct	*-55.66*	
10 51 13 00-0058	EA	18" x 21" x 72" Single Tier Athletic Locker	452.98	29.71
		For >25 To 50, Deduct	*-19.68*	
		For >50 To 100, Deduct	*-40.25*	
		For >100, Deduct	*-60.82*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 51 13 00-0059		**Two Tier Athletic Locker** *(10 51 13 00-0044)*		
		Note: Includes three single hooks and one double hook per tier.		
10 51 13 00-0060	EA	12" x 12" x 60" Two Tier Athletic Locker	372.03	30.64
		For >25 To 50, Deduct	*-15.54*	
		For >50 To 100, Deduct	*-31.99*	
		For >100, Deduct	*-48.45*	
10 51 13 00-0061	EA	12" x 15" x 60" Two Tier Athletic Locker	384.27	30.64
		For >25 To 50, Deduct	*-16.15*	
		For >50 To 100, Deduct	*-33.22*	
		For >100, Deduct	*-50.29*	
10 51 13 00-0062	EA	12" x 18" x 60" Two Tier Athletic Locker	398.05	30.64
		For >25 To 50, Deduct	*-16.84*	
		For >50 To 100, Deduct	*-34.60*	
		For >100, Deduct	*-52.35*	
10 51 13 00-0063	EA	15" x 15" x 60" Two Tier Athletic Locker	399.39	30.64
		For >25 To 50, Deduct	*-16.91*	
		For >50 To 100, Deduct	*-34.73*	
		For >100, Deduct	*-52.55*	
10 51 13 00-0064	EA	15" x 18" x 60" Two Tier Athletic Locker	402.26	30.64
		For >25 To 50, Deduct	*-17.05*	
		For >50 To 100, Deduct	*-35.02*	
		For >100, Deduct	*-52.98*	
10 51 13 00-0065	EA	18" x 18" x 60" Two Tier Athletic Locker	426.47	30.64
		For >25 To 50, Deduct	*-18.26*	
		For >50 To 100, Deduct	*-37.44*	
		For >100, Deduct	*-56.62*	
10 51 13 00-0066	EA	18" x 21" x 60" Two Tier Athletic Locker	444.21	30.64
		For >25 To 50, Deduct	*-19.15*	
		For >50 To 100, Deduct	*-39.21*	
		For >100, Deduct	*-59.28*	
10 51 13 00-0067	EA	18" x 24" x 60" Two Tier Athletic Locker	523.41	30.64
		For >25 To 50, Deduct	*-23.11*	
		For >50 To 100, Deduct	*-47.13*	
		For >100, Deduct	*-71.16*	
10 51 13 00-0068	EA	12" x 12" x 72" Two Tier Athletic Locker	385.28	30.64
		For >25 To 50, Deduct	*-16.20*	
		For >50 To 100, Deduct	*-33.32*	
		For >100, Deduct	*-50.44*	
10 51 13 00-0069	EA	12" x 15" x 72" Two Tier Athletic Locker	397.82	30.64
		For >25 To 50, Deduct	*-16.83*	
		For >50 To 100, Deduct	*-34.57*	
		For >100, Deduct	*-52.32*	
10 51 13 00-0070	EA	12" x 18" x 72" Two Tier Athletic Locker	414.91	30.64
		For >25 To 50, Deduct	*-17.68*	
		For >50 To 100, Deduct	*-36.28*	
		For >100, Deduct	*-54.88*	
10 51 13 00-0071	EA	15" x 15" x 72" Two Tier Athletic Locker	417.50	30.64
		For >25 To 50, Deduct	*-17.81*	
		For >50 To 100, Deduct	*-36.54*	
		For >100, Deduct	*-55.27*	
10 51 13 00-0072	EA	15" x 18" x 72" Two Tier Athletic Locker	431.55	30.64
		For >25 To 50, Deduct	*-18.51*	
		For >50 To 100, Deduct	*-37.95*	
		For >100, Deduct	*-57.38*	
10 51 13 00-0073	EA	18" x 18" x 72" Two Tier Athletic Locker	448.81	30.64
		For >25 To 50, Deduct	*-19.38*	
		For >50 To 100, Deduct	*-39.67*	
		For >100, Deduct	*-59.97*	
10 51 13 00-0074	EA	18" x 21" x 72" Two Tier Athletic Locker	487.53	30.64
		For >25 To 50, Deduct	*-21.31*	
		For >50 To 100, Deduct	*-43.54*	
		For >100, Deduct	*-65.77*	
10 51 13 00-0075		**Three Tier Athletic Locker** *(10 51 13 00-0044)*		
		Note: Includes one double hook per tier.		
10 51 13 00-0076	EA	12" x 12" x 60" Three Tier Athletic Locker	403.36	31.58
		For >25 To 50, Deduct	*-17.01*	
		For >50 To 100, Deduct	*-34.97*	
		For >100, Deduct	*-52.93*	
10 51 13 00-0077	EA	12" x 15" x 60" Three Tier Athletic Locker	423.20	31.58
		For >25 To 50, Deduct	*-18.00*	
		For >50 To 100, Deduct	*-36.95*	
		For >100, Deduct	*-55.90*	
10 51 13 00-0078	EA	12" x 18" x 60" Three Tier Athletic Locker	440.74	31.58
		For >25 To 50, Deduct	*-18.88*	
		For >50 To 100, Deduct	*-38.71*	
		For >100, Deduct	*-58.53*	
10 51 13 00-0079	EA	15" x 15" x 60" Three Tier Athletic Locker	452.66	31.58
		For >25 To 50, Deduct	*-19.48*	
		For >50 To 100, Deduct	*-39.90*	
		For >100, Deduct	*-60.32*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 51 13 00-0080	EA	15" x 18" x 60" Three Tier Athletic Locker	472.50	31.58
		For >25 To 50, Deduct	*-20.47*	
		For >50 To 100, Deduct	*-41.88*	
		For >100, Deduct	*-63.30*	
10 51 13 00-0081	EA	12" x 12" x 72" Three Tier Athletic Locker	425.96	31.58
		For >25 To 50, Deduct	*-18.14*	
		For >50 To 100, Deduct	*-37.23*	
		For >100, Deduct	*-56.32*	
10 51 13 00-0082	EA	12" x 15" x 72" Three Tier Athletic Locker	443.88	31.58
		For >25 To 50, Deduct	*-19.04*	
		For >50 To 100, Deduct	*-39.02*	
		For >100, Deduct	*-59.01*	
10 51 13 00-0083	EA	12" x 18" x 72" Three Tier Athletic Locker	468.61	31.58
		For >25 To 50, Deduct	*-20.27*	
		For >50 To 100, Deduct	*-41.49*	
		For >100, Deduct	*-62.71*	
10 51 13 00-0084	EA	15" x 15" x 72" Three Tier Athletic Locker	481.26	31.58
		For >25 To 50, Deduct	*-20.91*	
		For >50 To 100, Deduct	*-42.76*	
		For >100, Deduct	*-64.61*	
10 51 13 00-0085	EA	15" x 18" x 72" Three Tier Athletic Locker	500.25	31.58
		For >25 To 50, Deduct	*-21.86*	
		For >50 To 100, Deduct	*-44.66*	
		For >100, Deduct	*-67.46*	

10 51 13 00-0086 Four Tier Athletic Locker *(10 51 13 00-0044)*

10 51 13 00-0087	EA	12" x 12" x 60" Four Tier Athletic Locker	371.39	32.50
		For >25 To 50, Deduct	*-15.32*	
		For >50 To 100, Deduct	*-31.61*	
		For >100, Deduct	*-47.91*	
10 51 13 00-0088	EA	12" x 15" x 60" Four Tier Athletic Locker	395.69	32.50
		For >25 To 50, Deduct	*-16.53*	
		For >50 To 100, Deduct	*-34.04*	
		For >100, Deduct	*-51.55*	
10 51 13 00-0089	EA	12" x 18" x 60" Four Tier Athletic Locker	419.99	32.50
		For >25 To 50, Deduct	*-17.75*	
		For >50 To 100, Deduct	*-36.47*	
		For >100, Deduct	*-55.20*	
10 51 13 00-0090	EA	15" x 15" x 60" Four Tier Athletic Locker	429.92	32.50
		For >25 To 50, Deduct	*-18.25*	
		For >50 To 100, Deduct	*-37.47*	
		For >100, Deduct	*-56.69*	
10 51 13 00-0091	EA	15" x 18" x 60" Four Tier Athletic Locker	469.84	32.50
		For >25 To 50, Deduct	*-20.24*	
		For >50 To 100, Deduct	*-41.46*	
		For >100, Deduct	*-62.67*	
10 51 13 00-0092	EA	12" x 12" x 72" Four Tier Athletic Locker	396.11	32.50
		For >25 To 50, Deduct	*-16.56*	
		For >50 To 100, Deduct	*-34.09*	
		For >100, Deduct	*-51.62*	
10 51 13 00-0093	EA	12" x 15" x 72" Four Tier Athletic Locker	420.76	32.50
		For >25 To 50, Deduct	*-17.79*	
		For >50 To 100, Deduct	*-36.55*	
		For >100, Deduct	*-55.31*	
10 51 13 00-0094	EA	12" x 18" x 72" Four Tier Athletic Locker	445.41	32.50
		For >25 To 50, Deduct	*-19.02*	
		For >50 To 100, Deduct	*-39.02*	
		For >100, Deduct	*-59.01*	
10 51 13 00-0095	EA	15" x 15" x 72" Four Tier Athletic Locker	458.03	32.50
		For >25 To 50, Deduct	*-19.65*	
		For >50 To 100, Deduct	*-40.28*	
		For >100, Deduct	*-60.90*	
10 51 13 00-0096	EA	15" x 18" x 72" Four Tier Athletic Locker	467.50	32.50
		For >25 To 50, Deduct	*-20.12*	
		For >50 To 100, Deduct	*-41.22*	
		For >100, Deduct	*-62.32*	

10 51 13 00-0097 Six Tier Athletic Locker *(10 51 13 00-0044)*

10 51 13 00-0098	EA	12" x 12" x 72" Six Tier Athletic Locker	439.42	33.43
		For >25 To 50, Deduct	*-18.63*	
		For >50 To 100, Deduct	*-38.26*	
		For >100, Deduct	*-57.89*	
10 51 13 00-0099	EA	12" x 15" x 72" Six Tier Athletic Locker	458.35	33.43
		For >25 To 50, Deduct	*-19.57*	
		For >50 To 100, Deduct	*-40.15*	
		For >100, Deduct	*-60.73*	
10 51 13 00-0100	EA	12" x 18" x 72" Six Tier Athletic Locker	477.25	33.43
		For >25 To 50, Deduct	*-20.52*	
		For >50 To 100, Deduct	*-42.04*	
		For >100, Deduct	*-63.56*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 51 13 00-0101	EA	12" x 21" x 72" Six Tier Athletic Locker	546.24	33.43
		For >25 To 50, Deduct	*-23.97*	
		For >50 To 100, Deduct	*-48.94*	
		For >100, Deduct	*-73.91*	

10 51 13 00-0102 Metal Locker Accessories *(10 51 13)*

10 51 13 00-0103 Locker Slope Tops *(10 51 13 00-0102)*

10 51 13 00-0104 16 Gauge Continuous Sloping Hood *(10 51 13 00-0103)*

10 51 13 00-0105	LF	12" Deep, 16 Gauge Continuous Slope Top	27.62	3.72
10 51 13 00-0106	LF	15" Deep, 16 Gauge Continuous Slope Top	23.31	3.72
10 51 13 00-0107	LF	18" Deep, 16 Gauge Continuous Slope Top	32.03	3.72
10 51 13 00-0108	LF	21" Deep, 16 Gauge Continuous Slope Top	35.39	3.72
10 51 13 00-0109	LF	24" Deep, 16 Gauge Continuous Slope Top	36.96	3.72

10 51 13 00-0110 16 Gauge Slope Top Corner Fillers *(10 51 13 00-0103)*

10 51 13 00-0111	EA	12" Deep, 16 Gauge Slope Top Corner Fillers	114.19	3.72
10 51 13 00-0112	EA	15" Deep, 16 Gauge Slope Top Corner Fillers	116.64	3.72
10 51 13 00-0113	EA	18" Deep, 16 Gauge Slope Top Corner Fillers	119.07	3.72
10 51 13 00-0114	EA	21" Deep, 16 Gauge Slope Top Corner Fillers	122.02	3.72
10 51 13 00-0115	EA	24" Deep, 16 Gauge Slope Top Corner Fillers	124.94	3.72

10 51 13 00-0116 20 Gauge Individual Slope Top *(10 51 13 00-0103)*

10 51 13 00-0117	EA	12" Wide x 12" Deep 20 Gauge Individual Slope Top	23.73	3.72
10 51 13 00-0118	EA	12" Wide x 15" Deep 20 Gauge Individual Slope Top	23.58	3.72
10 51 13 00-0119	EA	12" Wide x 18" Deep 20 Gauge Individual Slope Top	26.23	3.72
10 51 13 00-0120	EA	15" Wide x 15" Deep 20 Gauge Individual Slope Top	26.23	3.72
10 51 13 00-0121	EA	15" Wide x 18" Deep 20 Gauge Individual Slope Top	26.86	3.72
10 51 13 00-0122	EA	15" Wide x 21" Deep 20 Gauge Individual Slope Top	29.37	3.72
10 51 13 00-0123	EA	18" Wide x 18" Deep 20 Gauge Individual Slope Top	29.37	3.72
10 51 13 00-0124	EA	18" Wide x 21" Deep 20 Gauge Individual Slope Top	32.67	3.72
10 51 13 00-0125	EA	18" Wide x 24" Deep 20 Gauge Individual Slope Top	36.60	3.72

10 51 13 00-0126 Continuous Slope Top End Closures *(10 51 13 00-0103)*

10 51 13 00-0127	PR	12" Deep, Continuous Slope Top End Closures	25.30	3.72
10 51 13 00-0128	PR	15" Deep, Continuous Slope Top End Closures	21.51	3.72
10 51 13 00-0129	PR	18" Deep, Continuous Slope Top End Closures	28.42	3.72
10 51 13 00-0130	PR	21" Deep, Continuous Slope Top End Closures	30.00	3.72
10 51 13 00-0131	PR	24" Deep, Continuous Slope Top End Closures	31.07	3.72

10 51 13 00-0132 Individual Slope Top End Closures *(10 51 13 00-0103)*

10 51 13 00-0133	EA	12" Deep, Individual Slope Top End Closures	16.36	3.72
10 51 13 00-0134	EA	15" Deep, Individual Slope Top End Closures	16.85	3.72
10 51 13 00-0135	EA	18" Deep, Individual Slope Top End Closures	17.94	3.72
10 51 13 00-0136	EA	21" Deep, Individual Slope Top End Closures	18.70	3.72
10 51 13 00-0137	EA	24" Deep, Individual Slope Top End Closures	26.43	3.72

10 51 13 00-0138 Locker Base *(10 51 13 00-0102)*

10 51 13 00-0139 Closed Front Base *(10 51 13 00-0138)*

10 51 13 00-0140	EA	12" Wide, 6" High Closed Front Base	17.20	3.72
10 51 13 00-0141	EA	15" Wide, 6" High Closed Front Base	18.02	3.72
10 51 13 00-0142	EA	18" Wide, 6" High Closed Front Base	19.73	3.72
10 51 13 00-0143	EA	24" Wide, 6" High Closed Front Base	20.55	3.72

10 51 13 00-0144 Closed End Base *(10 51 13 00-0138)*

10 51 13 00-0145	EA	12" Deep, 6" High Closed End Base	19.47	3.72
10 51 13 00-0146	EA	15" Deep, 6" High Closed End Base	19.62	3.72
10 51 13 00-0147	EA	18" Deep, 6" High Closed End Base	20.72	3.72
10 51 13 00-0148	EA	21" Deep, 6" High Closed End Base	21.81	3.72
10 51 13 00-0149	EA	24" Deep, 6" High Closed End Base	23.29	3.72

10 51 13 00-0150 Recessed Continuous Front "Z" Base *(10 51 13 00-0138)*

10 51 13 00-0151	LF	4" High Recessed Continuous Front "Z" Base	20.44	2.78

10 51 13 00-0152 "Z" Base Ends Or Splice *(10 51 13 00-0138)*

10 51 13 00-0153	EA	12" Wide, 4" High Z-Base Ends Or Splice	20.36	3.72
10 51 13 00-0154	EA	15" Wide, 4" High Z-Base Ends Or Splice	23.58	3.72
10 51 13 00-0155	EA	18" Wide, 4" High Z-Base Ends Or Splice	26.86	3.72
10 51 13 00-0156	EA	21" Wide, 4" High Z-Base Ends Or Splice	30.32	3.72

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 51 13 00-0157	EA	24" Wide, 4" High Z-Base Ends Or Splice	33.76	3.72

10 51 13 00-0158 Locker Front Fillers And End Panels *(10 51 13 00-0102)*

10 51 13 00-0159 Locker Front Fillers *(10 51 13 00-0158)*

10 51 13 00-0160	EA	6" Wide x 48" High, 16 Gauge Front Filler	26.52	4.65
10 51 13 00-0161	EA	12" Wide x 48" High, 16 Gauge Front Filler	42.96	4.65
10 51 13 00-0162	EA	6" Wide x 60" High, 16 Gauge Front Filler	33.27	4.65
10 51 13 00-0163	EA	12" Wide x 60" High, 16 Gauge Front Filler	51.39	4.65
10 51 13 00-0164	EA	6" Wide x 66" High, 16 Gauge Front Filler	36.22	4.65
10 51 13 00-0165	EA	12" Wide x 66" High, 16 Gauge Front Filler	40.71	4.65
10 51 13 00-0166	EA	6" Wide x 72" High, 16 Gauge Front Filler	39.65	4.65
10 51 13 00-0167	EA	12" Wide x 72" High, 16 Gauge Front Filler	56.28	4.65
10 51 13 00-0168	EA	6" Wide x 78" High, 16 Gauge Front Filler	40.60	4.65
10 51 13 00-0169	EA	12" Wide x 78" High, 16 Gauge Front Filler	47.32	4.65

10 51 13 00-0170 Locker End Panels *(10 51 13 00-0158)*

10 51 13 00-0171	EA	12" Deep x 48" High, 16 Gauge End Panel	43.70	3.72
10 51 13 00-0172	EA	15" Deep x 48" High, 16 Gauge End Panel	53.38	3.72
10 51 13 00-0173	EA	18" Deep x 48" High, 16 Gauge End Panel	62.69	3.72
10 51 13 00-0174	EA	12" Deep x 60" High, 16 Gauge End Panel	51.62	3.72
10 51 13 00-0175	EA	15" Deep x 60" High, 16 Gauge End Panel	58.57	3.72
10 51 13 00-0176	EA	18" Deep x 60" High, 16 Gauge End Panel	69.49	3.72
10 51 13 00-0177	EA	12" Deep x 72" High, 16 Gauge End Panel	60.86	3.72
10 51 13 00-0178	EA	15" Deep x 72" High, 16 Gauge End Panel	69.30	3.72
10 51 13 00-0179	EA	18" Deep x 72" High, 16 Gauge End Panel	80.54	3.72
10 51 13 00-0180	EA	21" Deep x 72" High, 16 Gauge End Panel	92.74	3.72

10 51 13 00-0181 Locker Recessed Trim *(10 51 13 00-0102)*

10 51 13 00-0182	LF	3" Height, Top Trim For Recessed Lockers	8.97	1.85
10 51 13 00-0183	EA	3" Height, Inside And Outside Top Corner Trim For Recessed Lockers	24.79	3.72
10 51 13 00-0184	EA	60" Height, 3" Wide Side Trim For Recessed Lockers	37.81	3.72
10 51 13 00-0185	EA	66" Height, 3" Wide Side Trim For Recessed Lockers	39.19	3.72
10 51 13 00-0186	EA	72" Height, 3" Wide Side Trim For Recessed Lockers	40.56	3.72
10 51 13 00-0187	EA	78" Height, 3" Wide Side Trim For Recessed Lockers	41.76	3.72

10 51 13 00-0188 Locker Interior Accessories *(10 51 13 00-0102)*

10 51 13 00-0189 Locker Coat Rods *(10 51 13 00-0188)*

10 51 13 00-0190	EA	12" Wide Coat Rod	13.34	3.72
10 51 13 00-0191	EA	15" Wide Coat Rod	14.62	3.72
10 51 13 00-0192	EA	18" Wide Coat Rod	15.75	3.72
10 51 13 00-0193	EA	24" Wide Coat Rod	16.76	3.72

10 51 13 00-0194 Locker Hat Shelf *(10 51 13 00-0188)*

10 51 13 00-0195	EA	12" Wide Hat Shelf	16.03	3.72
10 51 13 00-0196	EA	15" Wide Hat Shelf	18.79	3.72
10 51 13 00-0197	EA	18" Wide Hat Shelf	19.96	3.72
10 51 13 00-0198	EA	24" Wide Hat Shelf	24.57	3.72

10 51 13 00-0199 Locker ADA Compliant Shelf *(10 51 13 00-0188)*

10 51 13 00-0200	EA	ADA Compliant Shelf For Single Tier Lockers Note: Includes an ADA label for locker face.	31.66	4.65

10 51 13 00-0201 Other Interior Locker Accessories *(10 51 13 00-0188)*

10 51 13 00-0202	EA	3" x 10" Bent Plate Shoe Rack	41.87	3.72
10 51 13 00-0203	EA	8" x 10" Mirror	33.26	3.72
10 51 13 00-0204	EA	Additional Hook	9.58	3.72

10 51 13 00-0205 Locker Locks *(10 51 13 00-0102)*

10 51 13 00-0206	EA	Built In Combination Lock	36.47	3.72

10 51 13 00-0207 Steel Basket Racks Mounted On Concrete Base *(10 51 13)*

Note: Includes electroplated baskets with 3/4" x 1" wire mesh sides and bottom with perforated sheet steel front and backs.

10 51 13 00-0208	EA	9" x 13" x 8" Baskets, 28 Wire Mesh Baskets And Rack	1,706.31	69.64
10 51 13 00-0209	EA	12" x 13" x 8" Baskets, 21 Wire Mesh Baskets And Rack	1,458.74	69.64

10 51 13 00-0210 All-Welded Steel Lockers *(10 51 13)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST

10 51 13 00-0211 All-Welded Steel Lockers *(10 51 13 00-0210)*

Note: Price per frame. Includes diamond perforated, standard louvered or solid doors and sides. Includes all-welded construction with 16 gauge solid top, bottom, and shelves, 14 gauge doors and 4" legs. Includes electrostatically applied enamel powder coat paint finish. Excludes slope top, base fillers, and locks.

10 51 13 00-0212 Single Tier, All-Welded Steel Lockers *(10 51 13 00-0211)*

Note: Includes one hat shelf, two single hooks and one double hook.

10 51 13 00-0213	EA	12" x 12" x 48" Single Tier, All-Welded Steel Locker	137.85	16.25
		For >25 To 50, Deduct	*-5.73*	
		For >50 To 100, Deduct	*-11.81*	
		For >100, Deduct	*-17.89*	
10 51 13 00-0214	EA	12" x 15" x 48" Single Tier, All-Welded Steel Locker	144.61	16.25
		For >25 To 50, Deduct	*-6.07*	
		For >50 To 100, Deduct	*-12.49*	
		For >100, Deduct	*-18.91*	
10 51 13 00-0215	EA	12" x 18" x 48" Single Tier, All-Welded Steel Locker	151.13	16.25
		For >25 To 50, Deduct	*-6.40*	
		For >50 To 100, Deduct	*-13.14*	
		For >100, Deduct	*-19.88*	
10 51 13 00-0216	EA	12" x 12" x 60" Single Tier, All-Welded Steel Locker	143.43	16.25
		For >25 To 50, Deduct	*-6.01*	
		For >50 To 100, Deduct	*-12.37*	
		For >100, Deduct	*-18.73*	
10 51 13 00-0217	EA	12" x 15" x 60" Single Tier, All-Welded Steel Locker	149.95	16.25
		For >25 To 50, Deduct	*-6.34*	
		For >50 To 100, Deduct	*-13.02*	
		For >100, Deduct	*-19.71*	
10 51 13 00-0218	EA	12" x 18" x 60" Single Tier, All-Welded Steel Locker	156.46	16.25
		For >25 To 50, Deduct	*-6.66*	
		For >50 To 100, Deduct	*-13.67*	
		For >100, Deduct	*-20.68*	
10 51 13 00-0219	EA	12" x 12" x 72" Single Tier, All-Welded Steel Locker	151.79	17.88
		For >25 To 50, Deduct	*-6.31*	
		For >50 To 100, Deduct	*-13.01*	
		For >100, Deduct	*-19.70*	
10 51 13 00-0220	EA	12" x 15" x 72" Single Tier, All-Welded Steel Locker	157.82	17.88
		For >25 To 50, Deduct	*-6.61*	
		For >50 To 100, Deduct	*-13.61*	
		For >100, Deduct	*-20.61*	
10 51 13 00-0221	EA	12" x 18" x 72" Single Tier, All-Welded Steel Locker	164.33	17.88
		For >25 To 50, Deduct	*-6.94*	
		For >50 To 100, Deduct	*-14.26*	
		For >100, Deduct	*-21.58*	
10 51 13 00-0222	EA	15" x 15" x 72" Single Tier, All-Welded Steel Locker	170.43	17.88
		For >25 To 50, Deduct	*-7.24*	
		For >50 To 100, Deduct	*-14.87*	
		For >100, Deduct	*-22.50*	
10 51 13 00-0223	EA	15" x 18" x 72" Single Tier, All-Welded Steel Locker	175.44	17.88
		For >25 To 50, Deduct	*-7.50*	
		For >50 To 100, Deduct	*-15.37*	
		For >100, Deduct	*-23.25*	
10 51 13 00-0224	EA	18" x 18" x 72" Single Tier, All-Welded Steel Locker	182.37	17.88
		For >25 To 50, Deduct	*-7.84*	
		For >50 To 100, Deduct	*-16.07*	
		For >100, Deduct	*-24.29*	
10 51 13 00-0225	EA	18" x 21" x 72" Single Tier, All-Welded Steel Locker	190.16	17.88
		For >25 To 50, Deduct	*-8.23*	
		For >50 To 100, Deduct	*-16.85*	
		For >100, Deduct	*-25.46*	
10 51 13 00-0226	EA	24" x 24" x 72" Single Tier, All-Welded Steel Locker	307.47	17.88
		For >25 To 50, Deduct	*-14.10*	
		For >50 To 100, Deduct	*-28.58*	
		For >100, Deduct	*-43.06*	

10 51 13 00-0227 Two Tier, All-Welded Steel Lockers *(10 51 13 00-0211)*

Note: Includes two single hooks and one double hook per tier.

10 51 13 00-0228	EA	12" x 12" x 60" Two Tier, All-Welded Steel Locker	164.55	16.25
		For >25 To 50, Deduct	*-7.07*	
		For >50 To 100, Deduct	*-14.48*	
		For >100, Deduct	*-21.90*	
10 51 13 00-0229	EA	12" x 15" x 60" Two Tier, All-Welded Steel Locker	167.54	16.25
		For >25 To 50, Deduct	*-7.22*	
		For >50 To 100, Deduct	*-14.78*	
		For >100, Deduct	*-22.35*	
10 51 13 00-0230	EA	12" x 18" x 60" Two Tier, All-Welded Steel Locker	175.57	16.25
		For >25 To 50, Deduct	*-7.62*	
		For >50 To 100, Deduct	*-15.58*	
		For >100, Deduct	*-23.55*	
10 51 13 00-0231	EA	12" x 12" x 72" Two Tier, All-Welded Steel Locker	171.87	17.88
		For >25 To 50, Deduct	*-7.32*	
		For >50 To 100, Deduct	*-15.02*	
		For >100, Deduct	*-22.72*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 51 13 00-0232	EA	12" x 15" x 72" Two Tier, All-Welded Steel Locker	182.93	17.88
		For >25 To 50, Deduct	*-7.87*	
		For >50 To 100, Deduct	*-16.12*	
		For >100, Deduct	*-24.37*	
10 51 13 00-0233	EA	12" x 18" x 72" Two Tier, All-Welded Steel Locker	188.96	17.88
		For >25 To 50, Deduct	*-8.17*	
		For >50 To 100, Deduct	*-16.73*	
		For >100, Deduct	*-25.28*	
10 51 13 00-0234	EA	15" x 15" x 72" Two Tier, All-Welded Steel Locker	197.55	17.88
		For >25 To 50, Deduct	*-8.60*	
		For >50 To 100, Deduct	*-17.58*	
		For >100, Deduct	*-26.57*	
10 51 13 00-0235	EA	15" x 18" x 72" Two Tier, All-Welded Steel Locker	201.60	17.88
		For >25 To 50, Deduct	*-8.80*	
		For >50 To 100, Deduct	*-17.99*	
		For >100, Deduct	*-27.18*	
10 51 13 00-0236	EA	18" x 18" x 72" Two Tier, All-Welded Steel Locker	213.26	17.88
		For >25 To 50, Deduct	*-9.39*	
		For >50 To 100, Deduct	*-19.16*	
		For >100, Deduct	*-28.92*	
10 51 13 00-0237	EA	18" x 21" x 72" Two Tier, All-Welded Steel Locker	222.29	17.88
		For >25 To 50, Deduct	*-9.84*	
		For >50 To 100, Deduct	*-20.06*	
		For >100, Deduct	*-30.28*	

10 51 13 00-0238 Three Tier, All-Welded Steel Lockers *(10 51 13 00-0211)*

Note: Includes two single hooks and one double hook per tier.

10 51 13 00-0239	EA	12" x 12" x 72" Three Tier, All-Welded Steel Locker	203.03	17.88
		For >25 To 50, Deduct	*-8.87*	
		For >50 To 100, Deduct	*-18.13*	
		For >100, Deduct	*-27.39*	
10 51 13 00-0240	EA	12" x 15" x 72" Three Tier, All-Welded Steel Locker	207.56	17.88
		For >25 To 50, Deduct	*-9.10*	
		For >50 To 100, Deduct	*-18.59*	
		For >100, Deduct	*-28.07*	
10 51 13 00-0241	EA	12" x 18" x 72" Three Tier, All-Welded Steel Locker	212.06	17.88
		For >25 To 50, Deduct	*-9.33*	
		For >50 To 100, Deduct	*-19.04*	
		For >100, Deduct	*-28.74*	
10 51 13 00-0242	EA	15" x 15" x 72" Three Tier, All-Welded Steel Locker	222.72	17.88
		For >25 To 50, Deduct	*-9.86*	
		For >50 To 100, Deduct	*-20.10*	
		For >100, Deduct	*-30.34*	
10 51 13 00-0243	EA	15" x 18" x 72" Three Tier, All-Welded Steel Locker	224.69	17.88
		For >25 To 50, Deduct	*-9.96*	
		For >50 To 100, Deduct	*-20.30*	
		For >100, Deduct	*-30.64*	

10 51 13 00-0244 Four Tier, All-Welded Steel Lockers *(10 51 13 00-0211)*

10 51 13 00-0245	EA	12" x 12" x 72" Four Tier, All-Welded Steel Locker	192.28	17.88
		For >25 To 50, Deduct	*-8.34*	
		For >50 To 100, Deduct	*-17.06*	
		For >100, Deduct	*-25.78*	
10 51 13 00-0246	EA	12" x 15" x 72" Four Tier, All-Welded Steel Locker	196.56	17.88
		For >25 To 50, Deduct	*-8.55*	
		For >50 To 100, Deduct	*-17.49*	
		For >100, Deduct	*-26.42*	
10 51 13 00-0247	EA	12" x 18" x 72" Four Tier, All-Welded Steel Locker	200.81	17.88
		For >25 To 50, Deduct	*-8.76*	
		For >50 To 100, Deduct	*-17.91*	
		For >100, Deduct	*-27.06*	
10 51 13 00-0248	EA	15" x 15" x 72" Four Tier, All-Welded Steel Locker	210.84	17.88
		For >25 To 50, Deduct	*-9.27*	
		For >50 To 100, Deduct	*-18.91*	
		For >100, Deduct	*-28.56*	
10 51 13 00-0249	EA	15" x 18" x 72" Four Tier, All-Welded Steel Locker	212.66	17.88
		For >25 To 50, Deduct	*-9.36*	
		For >50 To 100, Deduct	*-19.10*	
		For >100, Deduct	*-28.83*	

10 51 13 00-0250 Six Tier, All-Welded Steel Lockers *(10 51 13 00-0211)*

10 51 13 00-0251	EA	12" x 12" x 72" Six Tier, All-Welded Steel Locker	198.94	17.88
		For >25 To 50, Deduct	*-8.67*	
		For >50 To 100, Deduct	*-17.72*	
		For >100, Deduct	*-26.78*	
10 51 13 00-0252	EA	12" x 15" x 72" Six Tier, All-Welded Steel Locker	205.18	17.88
		For >25 To 50, Deduct	*-8.98*	
		For >50 To 100, Deduct	*-18.35*	
		For >100, Deduct	*-27.71*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 51 13 00-0253	EA	12" x 18" x 72" Six Tier, All-Welded Steel Locker	209.78	17.88
		For >25 To 50, Deduct	*-9.21*	
		For >50 To 100, Deduct	*-18.81*	
		For >100, Deduct	*-28.40*	

10 51 13 00-0254 All Welded Locker Accessories *(10 51 13 00-0210)*

10 51 13 00-0255	EA	ADA Requirements For All Welded Lockers	81.52	
10 51 13 00-0256	EA	Solid Boxed End Panel For 12" Deep All Welded Lockers	133.20	3.72
10 51 13 00-0257	EA	Solid Boxed End Panel For 15" Deep All Welded Lockers	154.17	3.72
10 51 13 00-0258	EA	Recessed Trim For All Welded Lockers	94.38	3.72
10 51 13 00-0259	EA	Built In Combination Lock For All Welded Lockers	36.47	3.72
10 51 13 00-0260	EA	Pad Lock For All Welded Lockers	26.84	3.72

10 51 26 Plastic Lockers *(10 51)*

10 51 26 00-0001 Solid Plastic Lockers *(10 51 26)*

Note: Price per frame. High density polyethylene with homogeneous color throughout. Includes 1/2" door, 3/8" sides, tops, bottoms, rears and shelves. Excludes slope top, base, and locks.

10 51 26 00-0002 Single Tier Solid Plastic Lockers *(10 51 26 00-0001)*

Note: Includes one double hook per tier.

10 51 26 00-0003	EA	12" x 12" x 36" Single Tier Solid Plastic Locker (Tufftec Lockers®)	425.80	28.78
		For >50 To 100, Deduct	*-36.82*	
		For >100, Deduct	*-56.96*	
10 51 26 00-0004	EA	12" x 15" x 36" Single Tier Solid Plastic Locker (Tufftec Lockers®)	433.18	28.78
		For >50 To 100, Deduct	*-37.56*	
		For >100, Deduct	*-58.07*	
10 51 26 00-0005	EA	12" x 18" x 36" Single Tier Solid Plastic Locker (Tufftec Lockers®)	440.57	28.78
		For >50 To 100, Deduct	*-38.30*	
		For >100, Deduct	*-59.18*	
10 51 26 00-0006	EA	15" x 15" x 36" Single Tier Solid Plastic Locker (Tufftec Lockers®)	451.65	28.78
		For >50 To 100, Deduct	*-39.41*	
		For >100, Deduct	*-60.84*	
10 51 26 00-0007	EA	15" x 18" x 36" Single Tier Solid Plastic Locker (Tufftec Lockers®)	439.93	28.78
		For >50 To 100, Deduct	*-38.24*	
		For >100, Deduct	*-59.08*	
10 51 26 00-0008	EA	18" x 12" x 36" Single Tier Solid Plastic Locker (Tufftec Lockers®)	443.04	28.78
		For >50 To 100, Deduct	*-38.55*	
		For >100, Deduct	*-59.55*	
10 51 26 00-0009	EA	18" x 15" x 36" Single Tier Solid Plastic Locker (Tufftec Lockers®)	437.58	28.78
		For >50 To 100, Deduct	*-38.00*	
		For >100, Deduct	*-58.73*	
10 51 26 00-0010	EA	18" x 18" x 36" Single Tier Solid Plastic Locker (Tufftec Lockers®)	468.08	28.78
		For >50 To 100, Deduct	*-41.05*	
		For >100, Deduct	*-63.30*	
10 51 26 00-0011	EA	12" x 12" x 48" Single Tier Solid Plastic Locker (Tufftec Lockers®)	461.04	28.78
		For >50 To 100, Deduct	*-40.35*	
		For >100, Deduct	*-62.25*	
10 51 26 00-0012	EA	12" x 15" x 48" Single Tier Solid Plastic Locker (Tufftec Lockers®)	469.25	28.78
		For >50 To 100, Deduct	*-41.17*	
		For >100, Deduct	*-63.48*	
10 51 26 00-0013	EA	12" x 18" x 48" Single Tier Solid Plastic Locker (Tufftec Lockers®)	477.46	28.78
		For >50 To 100, Deduct	*-41.99*	
		For >100, Deduct	*-64.71*	
10 51 26 00-0014	EA	15" x 15" x 48" Single Tier Solid Plastic Locker (Tufftec Lockers®)	496.23	28.78
		For >50 To 100, Deduct	*-43.87*	
		For >100, Deduct	*-67.53*	
10 51 26 00-0015	EA	15" x 18" x 48" Single Tier Solid Plastic Locker (Tufftec Lockers®)	522.03	28.78
		For >50 To 100, Deduct	*-46.45*	
		For >100, Deduct	*-71.40*	
10 51 26 00-0016	EA	18" x 15" x 48" Single Tier Solid Plastic Locker (Tufftec Lockers®)	498.57	28.78
		For >50 To 100, Deduct	*-44.10*	
		For >100, Deduct	*-67.88*	
10 51 26 00-0017	EA	18" x 18" x 48" Single Tier Solid Plastic Locker (Tufftec Lockers®)	540.79	28.78
		For >50 To 100, Deduct	*-48.32*	
		For >100, Deduct	*-74.21*	
10 51 26 00-0018	EA	12" x 12" x 60" Single Tier Solid Plastic Locker (Tufftec Lockers®)	464.31	28.78
		For >50 To 100, Deduct	*-40.67*	
		For >100, Deduct	*-62.74*	
10 51 26 00-0019	EA	12" x 15" x 60" Single Tier Solid Plastic Locker (Tufftec Lockers®)	488.37	28.78
		For >50 To 100, Deduct	*-43.08*	
		For >100, Deduct	*-66.35*	
10 51 26 00-0020	EA	12" x 18" x 60" Single Tier Solid Plastic Locker (Tufftec Lockers®)	512.45	28.78
		For >50 To 100, Deduct	*-45.49*	
		For >100, Deduct	*-69.96*	
10 51 26 00-0021	EA	15" x 12" x 60" Single Tier Solid Plastic Locker (Tufftec Lockers®)	494.82	28.78
		For >50 To 100, Deduct	*-43.73*	
		For >100, Deduct	*-67.31*	
10 51 26 00-0022	EA	15" x 15" x 60" Single Tier Solid Plastic Locker (Tufftec Lockers®)	520.32	28.78
		For >50 To 100, Deduct	*-46.28*	
		For >100, Deduct	*-71.14*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 51 26 00-0023	EA	15" x 18" x 60" Single Tier Solid Plastic Locker (Tufftec Lockers®)	545.84	28.78
		For >50 To 100, Deduct	*-48.83*	
		For >100, Deduct	*-74.97*	
10 51 26 00-0024	EA	18" x 12" x 60" Single Tier Solid Plastic Locker (Tufftec Lockers®)	525.32	28.78
		For >50 To 100, Deduct	*-46.78*	
		For >100, Deduct	*-71.89*	
10 51 26 00-0025	EA	18" x 15" x 60" Single Tier Solid Plastic Locker (Tufftec Lockers®)	552.28	28.78
		For >50 To 100, Deduct	*-49.47*	
		For >100, Deduct	*-75.93*	
10 51 26 00-0026	EA	12" x 12" x 72" Single Tier Solid Plastic Locker (Tufftec Lockers®)	530.08	29.71
		For >50 To 100, Deduct	*-47.07*	
		For >100, Deduct	*-72.38*	
10 51 26 00-0027	EA	12" x 15" x 72" Single Tier Solid Plastic Locker (Tufftec Lockers®)	557.06	29.71
		For >50 To 100, Deduct	*-49.76*	
		For >100, Deduct	*-76.43*	
10 51 26 00-0028	EA	12" x 18" x 72" Single Tier Solid Plastic Locker (Tufftec Lockers®)	584.00	29.71
		For >50 To 100, Deduct	*-52.46*	
		For >100, Deduct	*-80.47*	
10 51 26 00-0029	EA	15" x 12" x 72" Single Tier Solid Plastic Locker (Tufftec Lockers®)	565.09	29.71
		For >50 To 100, Deduct	*-50.57*	
		For >100, Deduct	*-77.63*	
10 51 26 00-0030	EA	15" x 15" x 72" Single Tier Solid Plastic Locker (Tufftec Lockers®)	593.54	29.71
		For >50 To 100, Deduct	*-53.41*	
		For >100, Deduct	*-81.90*	
10 51 26 00-0031	EA	15" x 18" x 72" Single Tier Solid Plastic Locker (Tufftec Lockers®)	621.96	29.71
		For >50 To 100, Deduct	*-56.25*	
		For >100, Deduct	*-86.16*	
10 51 26 00-0032	EA	18" x 12" x 72" Single Tier Solid Plastic Locker (Tufftec Lockers®)	593.00	29.71
		For >50 To 100, Deduct	*-53.36*	
		For >100, Deduct	*-81.82*	
10 51 26 00-0033	EA	18" x 15" x 72" Single Tier Solid Plastic Locker (Tufftec Lockers®)	629.99	29.71
		For >50 To 100, Deduct	*-57.06*	
		For >100, Deduct	*-87.37*	
10 51 26 00-0034	EA	18" x 18" x 72" Single Tier Solid Plastic Locker (Tufftec Lockers®)	659.87	29.71
		For >50 To 100, Deduct	*-60.04*	
		For >100, Deduct	*-91.85*	

10 51 26 00-0035 Double Tier Solid Plastic Lockers *(10 51 26 00-0001)*

Note: Includes one double hook per tier.

10 51 26 00-0036	EA	12" x 12" x 48" Double Tier Solid Plastic Locker (Tufftec Lockers®)	476.98	29.71
		For >50 To 100, Deduct	*-41.76*	
		For >100, Deduct	*-64.42*	
10 51 26 00-0037	EA	12" x 15" x 48" Double Tier Solid Plastic Locker (Tufftec Lockers®)	484.01	29.71
		For >50 To 100, Deduct	*-42.46*	
		For >100, Deduct	*-65.47*	
10 51 26 00-0038	EA	12" x 18" x 48" Double Tier Solid Plastic Locker (Tufftec Lockers®)	494.56	29.71
		For >50 To 100, Deduct	*-43.51*	
		For >100, Deduct	*-67.05*	
10 51 26 00-0039	EA	15" x 12" x 48" Double Tier Solid Plastic Locker (Tufftec Lockers®)	491.05	29.71
		For >50 To 100, Deduct	*-43.16*	
		For >100, Deduct	*-66.53*	
10 51 26 00-0040	EA	15" x 15" x 48" Double Tier Solid Plastic Locker (Tufftec Lockers®)	509.82	29.71
		For >50 To 100, Deduct	*-45.04*	
		For >100, Deduct	*-69.34*	
10 51 26 00-0041	EA	15" x 18" x 48" Double Tier Solid Plastic Locker (Tufftec Lockers®)	554.38	29.71
		For >50 To 100, Deduct	*-49.50*	
		For >100, Deduct	*-76.03*	
10 51 26 00-0042	EA	18" x 12" x 48" Double Tier Solid Plastic Locker (Tufftec Lockers®)	495.75	29.71
		For >50 To 100, Deduct	*-43.63*	
		For >100, Deduct	*-67.23*	
10 51 26 00-0043	EA	18" x 15" x 48" Double Tier Solid Plastic Locker (Tufftec Lockers®)	518.45	29.71
		For >50 To 100, Deduct	*-45.90*	
		For >100, Deduct	*-70.64*	
10 51 26 00-0044	EA	18" x 18" x 48" Double Tier Solid Plastic Locker (Tufftec Lockers®)	559.08	29.71
		For >50 To 100, Deduct	*-49.97*	
		For >100, Deduct	*-76.73*	
10 51 26 00-0045	EA	12" x 12" x 60" Double Tier Solid Plastic Locker (Tufftec Lockers®)	493.12	29.71
		For >50 To 100, Deduct	*-43.37*	
		For >100, Deduct	*-66.84*	
10 51 26 00-0046	EA	12" x 15" x 60" Double Tier Solid Plastic Locker (Tufftec Lockers®)	529.86	29.71
		For >50 To 100, Deduct	*-47.04*	
		For >100, Deduct	*-72.35*	
10 51 26 00-0047	EA	12" x 18" x 60" Double Tier Solid Plastic Locker (Tufftec Lockers®)	540.36	29.71
		For >50 To 100, Deduct	*-48.09*	
		For >100, Deduct	*-73.92*	
10 51 26 00-0048	EA	15" x 12" x 60" Double Tier Solid Plastic Locker (Tufftec Lockers®)	536.00	29.71
		For >50 To 100, Deduct	*-47.66*	
		For >100, Deduct	*-73.27*	
10 51 26 00-0049	EA	15" x 15" x 60" Double Tier Solid Plastic Locker (Tufftec Lockers®)	560.35	29.71
		For >50 To 100, Deduct	*-50.09*	
		For >100, Deduct	*-76.92*	
10 51 26 00-0050	EA	18" x 12" x 60" Double Tier Solid Plastic Locker (Tufftec Lockers®)	565.11	29.71
		For >50 To 100, Deduct	*-50.57*	
		For >100, Deduct	*-77.63*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 51 26 00-0051	EA	18" x 15" x 60" Double Tier Solid Plastic Locker (Tufftec Lockers®)	590.85	29.71
		For >50 To 100, Deduct	*-53.14*	
		For >100, Deduct	*-81.50*	
10 51 26 00-0052	EA	18" x 18" x 60" Double Tier Solid Plastic Locker (Tufftec Lockers®)	616.59	29.71
		For >50 To 100, Deduct	*-55.72*	
		For >100, Deduct	*-85.36*	
10 51 26 00-0053	EA	12" x 12" x 72" Double Tier Solid Plastic Locker (Tufftec Lockers®)	569.74	30.64
		For >50 To 100, Deduct	*-50.85*	
		For >100, Deduct	*-78.11*	
10 51 26 00-0054	EA	12" x 15" x 72" Double Tier Solid Plastic Locker (Tufftec Lockers®)	595.48	30.64
		For >50 To 100, Deduct	*-53.42*	
		For >100, Deduct	*-81.97*	
10 51 26 00-0055	EA	12" x 18" x 72" Double Tier Solid Plastic Locker (Tufftec Lockers®)	608.90	30.64
		For >50 To 100, Deduct	*-54.76*	
		For >100, Deduct	*-83.98*	
10 51 26 00-0056	EA	15" x 12" x 72" Double Tier Solid Plastic Locker (Tufftec Lockers®)	603.16	30.64
		For >50 To 100, Deduct	*-54.19*	
		For >100, Deduct	*-83.12*	
10 51 26 00-0057	EA	15" x 15" x 72" Double Tier Solid Plastic Locker (Tufftec Lockers®)	630.31	30.64
		For >50 To 100, Deduct	*-56.90*	
		For >100, Deduct	*-87.19*	
10 51 26 00-0058	EA	15" x 18" x 72" Double Tier Solid Plastic Locker (Tufftec Lockers®)	657.45	30.64
		For >50 To 100, Deduct	*-59.62*	
		For >100, Deduct	*-91.26*	
10 51 26 00-0059	EA	18" x 12" x 72" Double Tier Solid Plastic Locker (Tufftec Lockers®)	608.02	30.64
		For >50 To 100, Deduct	*-54.67*	
		For >100, Deduct	*-83.85*	
10 51 26 00-0060	EA	18" x 15" x 72" Double Tier Solid Plastic Locker (Tufftec Lockers®)	665.11	30.64
		For >50 To 100, Deduct	*-60.38*	
		For >100, Deduct	*-92.41*	
10 51 26 00-0061	EA	18" x 18" x 72" Double Tier Solid Plastic Locker (Tufftec Lockers®)	693.63	30.64
		For >50 To 100, Deduct	*-63.23*	
		For >100, Deduct	*-96.69*	

10 51 26 00-0062 Triple Tier Solid Plastic Lockers *(10 51 26 00-0001)*

Note: Includes one double hook per tier.

10 51 26 00-0063	EA	12" x 12" x 48" Triple Tier Solid Plastic Locker (Tufftec Lockers®)	470.04	30.64
		For >50 To 100, Deduct	*-40.88*	
		For >100, Deduct	*-63.15*	
10 51 26 00-0064	EA	15" x 15" x 48" Triple Tier Solid Plastic Locker (Tufftec Lockers®)	489.35	30.64
		For >50 To 100, Deduct	*-42.81*	
		For >100, Deduct	*-66.05*	
10 51 26 00-0065	EA	15" x 18" x 48" Triple Tier Solid Plastic Locker (Tufftec Lockers®)	507.06	30.64
		For >50 To 100, Deduct	*-44.58*	
		For >100, Deduct	*-68.70*	
10 51 26 00-0066	EA	12" x 12" x 60" Triple Tier Solid Plastic Locker (Tufftec Lockers®)	510.50	30.64
		For >50 To 100, Deduct	*-44.92*	
		For >100, Deduct	*-69.22*	
10 51 26 00-0067	EA	12" x 15" x 60" Triple Tier Solid Plastic Locker (Tufftec Lockers®)	551.77	30.64
		For >50 To 100, Deduct	*-49.05*	
		For >100, Deduct	*-75.41*	
10 51 26 00-0068	EA	12" x 18" x 60" Triple Tier Solid Plastic Locker (Tufftec Lockers®)	551.96	30.64
		For >50 To 100, Deduct	*-49.07*	
		For >100, Deduct	*-75.44*	
10 51 26 00-0069	EA	15" x 12" x 60" Triple Tier Solid Plastic Locker (Tufftec Lockers®)	574.48	30.64
		For >50 To 100, Deduct	*-51.32*	
		For >100, Deduct	*-78.82*	
10 51 26 00-0070	EA	15" x 15" x 60" Triple Tier Solid Plastic Locker (Tufftec Lockers®)	597.10	30.64
		For >50 To 100, Deduct	*-53.58*	
		For >100, Deduct	*-82.21*	
10 51 26 00-0071	EA	15" x 18" x 60" Triple Tier Solid Plastic Locker (Tufftec Lockers®)	619.70	30.64
		For >50 To 100, Deduct	*-55.84*	
		For >100, Deduct	*-85.60*	
10 51 26 00-0072	EA	18" x 12" x 60" Triple Tier Solid Plastic Locker (Tufftec Lockers®)	601.53	30.64
		For >50 To 100, Deduct	*-54.02*	
		For >100, Deduct	*-82.87*	
10 51 26 00-0073	EA	18" x 15" x 60" Triple Tier Solid Plastic Locker (Tufftec Lockers®)	625.43	30.64
		For >50 To 100, Deduct	*-56.41*	
		For >100, Deduct	*-86.46*	
10 51 26 00-0074	EA	18" x 18" x 60" Triple Tier Solid Plastic Locker (Tufftec Lockers®)	649.32	30.64
		For >50 To 100, Deduct	*-58.80*	
		For >100, Deduct	*-90.04*	
10 51 26 00-0075	EA	12" x 12" x 72" Triple Tier Solid Plastic Locker (Tufftec Lockers®)	605.94	31.58
		For >50 To 100, Deduct	*-54.28*	
		For >100, Deduct	*-83.31*	
10 51 26 00-0076	EA	12" x 15" x 72" Triple Tier Solid Plastic Locker (Tufftec Lockers®)	629.86	31.58
		For >50 To 100, Deduct	*-56.67*	
		For >100, Deduct	*-86.90*	
10 51 26 00-0077	EA	12" x 18" x 72" Triple Tier Solid Plastic Locker (Tufftec Lockers®)	646.64	31.58
		For >50 To 100, Deduct	*-58.35*	
		For >100, Deduct	*-89.42*	
10 51 26 00-0078	EA	15" x 12" x 72" Triple Tier Solid Plastic Locker (Tufftec Lockers®)	636.97	31.58
		For >50 To 100, Deduct	*-57.38*	
		For >100, Deduct	*-87.97*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 51 26 00-0079	EA	15" x 15" x 72" Triple Tier Solid Plastic Locker (Tufftec Lockers®)	644.55	31.58
		For >50 To 100, Deduct	*-58.14*	
		For >100, Deduct	*-89.11*	
10 51 26 00-0080	EA	15" x 18" x 72" Triple Tier Solid Plastic Locker (Tufftec Lockers®)	671.87	31.58
		For >50 To 100, Deduct	*-60.87*	
		For >100, Deduct	*-93.20*	
10 51 26 00-0081	EA	18" x 12" x 72" Triple Tier Solid Plastic Locker (Tufftec Lockers®)	626.12	31.58
		For >50 To 100, Deduct	*-56.30*	
		For >100, Deduct	*-86.34*	
10 51 26 00-0082	EA	18" x 15" x 72" Triple Tier Solid Plastic Locker (Tufftec Lockers®)	681.66	31.58
		For >50 To 100, Deduct	*-61.85*	
		For >100, Deduct	*-94.67*	
10 51 26 00-0083	EA	18" x 18" x 72" Triple Tier Solid Plastic Locker (Tufftec Lockers®)	720.98	31.58
		For >50 To 100, Deduct	*-65.78*	
		For >100, Deduct	*-100.57*	

10 51 26 00-0084 Four Tier Solid Plastic Lockers *(10 51 26 00-0001)*

10 51 26 00-0085	EA	12" x 12" x 60" Four Tier Solid Plastic Locker (Tufftec Lockers®)	545.19	31.58
		For >50 To 100, Deduct	*-48.21*	
		For >100, Deduct	*-74.20*	
10 51 26 00-0086	EA	12" x 15" x 60" Four Tier Solid Plastic Locker (Tufftec Lockers®)	560.87	31.58
		For >50 To 100, Deduct	*-49.77*	
		For >100, Deduct	*-76.55*	
10 51 26 00-0087	EA	12" x 18" x 60" Four Tier Solid Plastic Locker (Tufftec Lockers®)	589.77	31.58
		For >50 To 100, Deduct	*-52.66*	
		For >100, Deduct	*-80.89*	
10 51 26 00-0088	EA	15" x 12" x 60" Four Tier Solid Plastic Locker (Tufftec Lockers®)	586.24	31.58
		For >50 To 100, Deduct	*-52.31*	
		For >100, Deduct	*-80.36*	
10 51 26 00-0089	EA	15" x 15" x 60" Four Tier Solid Plastic Locker (Tufftec Lockers®)	623.68	31.58
		For >50 To 100, Deduct	*-56.05*	
		For >100, Deduct	*-85.98*	
10 51 26 00-0090	EA	15" x 18" x 60" Four Tier Solid Plastic Locker (Tufftec Lockers®)	635.50	31.58
		For >50 To 100, Deduct	*-57.24*	
		For >100, Deduct	*-87.75*	
10 51 26 00-0091	EA	18" x 12" x 60" Four Tier Solid Plastic Locker (Tufftec Lockers®)	629.63	31.58
		For >50 To 100, Deduct	*-56.65*	
		For >100, Deduct	*-86.87*	
10 51 26 00-0092	EA	18" x 15" x 60" Four Tier Solid Plastic Locker (Tufftec Lockers®)	649.57	31.58
		For >50 To 100, Deduct	*-58.64*	
		For >100, Deduct	*-89.86*	
10 51 26 00-0093	EA	18" x 18" x 60" Four Tier Solid Plastic Locker (Tufftec Lockers®)	707.05	31.58
		For >50 To 100, Deduct	*-64.39*	
		For >100, Deduct	*-98.48*	
10 51 26 00-0094	EA	12" x 12" x 72" Four Tier Solid Plastic Locker (Tufftec Lockers®)	626.75	32.50
		For >50 To 100, Deduct	*-56.18*	
		For >100, Deduct	*-86.21*	
10 51 26 00-0095	EA	12" x 15" x 72" Four Tier Solid Plastic Locker (Tufftec Lockers®)	654.54	32.50
		For >50 To 100, Deduct	*-58.95*	
		For >100, Deduct	*-90.38*	
10 51 26 00-0096	EA	12" x 18" x 72" Four Tier Solid Plastic Locker (Tufftec Lockers®)	658.16	32.50
		For >50 To 100, Deduct	*-59.32*	
		For >100, Deduct	*-90.92*	
10 51 26 00-0097	EA	15" x 12" x 72" Four Tier Solid Plastic Locker (Tufftec Lockers®)	693.19	32.50
		For >50 To 100, Deduct	*-62.82*	
		For >100, Deduct	*-96.18*	
10 51 26 00-0098	EA	15" x 15" x 72" Four Tier Solid Plastic Locker (Tufftec Lockers®)	660.78	32.50
		For >50 To 100, Deduct	*-59.58*	
		For >100, Deduct	*-91.32*	
10 51 26 00-0099	EA	15" x 18" x 72" Four Tier Solid Plastic Locker (Tufftec Lockers®)	690.14	32.50
		For >50 To 100, Deduct	*-62.51*	
		For >100, Deduct	*-95.72*	
10 51 26 00-0100	EA	18" x 12" x 72" Four Tier Solid Plastic Locker (Tufftec Lockers®)	659.66	32.50
		For >50 To 100, Deduct	*-59.47*	
		For >100, Deduct	*-91.15*	
10 51 26 00-0101	EA	18" x 15" x 72" Four Tier Solid Plastic Locker (Tufftec Lockers®)	694.84	32.50
		For >50 To 100, Deduct	*-62.98*	
		For >100, Deduct	*-96.43*	
10 51 26 00-0102	EA	18" x 18" x 72" Four Tier Solid Plastic Locker (Tufftec Lockers®)	747.56	32.50
		For >50 To 100, Deduct	*-68.26*	
		For >100, Deduct	*-104.33*	

10 51 26 00-0103 Five Tier Solid Plastic Lockers *(10 51 26 00-0001)*

10 51 26 00-0104	EA	12" x 12" x 60" Five Tier Solid Plastic Locker (Tufftec Lockers®)	592.38	32.04
		For >50 To 100, Deduct	*-52.83*	
		For >100, Deduct	*-81.17*	
10 51 26 00-0105	EA	12" x 15" x 60" Five Tier Solid Plastic Locker (Tufftec Lockers®)	611.79	32.04
		For >50 To 100, Deduct	*-54.77*	
		For >100, Deduct	*-84.08*	
10 51 26 00-0106	EA	12" x 18" x 60" Five Tier Solid Plastic Locker (Tufftec Lockers®)	631.20	32.04
		For >50 To 100, Deduct	*-56.71*	
		For >100, Deduct	*-86.99*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 51 26 00-0107	EA	15" x 12" x 60" Five Tier Solid Plastic Locker (Tufftec Lockers®)	618.84	32.04
		For >50 To 100, Deduct	*-55.48*	
		For >100, Deduct	*-85.14*	
10 51 26 00-0108	EA	15" x 15" x 60" Five Tier Solid Plastic Locker (Tufftec Lockers®)	653.61	32.04
		For >50 To 100, Deduct	*-58.95*	
		For >100, Deduct	*-90.35*	
10 51 26 00-0109	EA	15" x 18" x 60" Five Tier Solid Plastic Locker (Tufftec Lockers®)	670.44	32.04
		For >50 To 100, Deduct	*-60.64*	
		For >100, Deduct	*-92.88*	
10 51 26 00-0110	EA	18" x 12" x 60" Five Tier Solid Plastic Locker (Tufftec Lockers®)	664.58	32.04
		For >50 To 100, Deduct	*-60.05*	
		For >100, Deduct	*-92.00*	
10 51 26 00-0111	EA	18" x 15" x 60" Five Tier Solid Plastic Locker (Tufftec Lockers®)	683.35	32.04
		For >50 To 100, Deduct	*-61.93*	
		For >100, Deduct	*-94.81*	
10 51 26 00-0112	EA	18" x 18" x 60" Five Tier Solid Plastic Locker (Tufftec Lockers®)	744.34	32.04
		For >50 To 100, Deduct	*-68.03*	
		For >100, Deduct	*-103.96*	
10 51 26 00-0113	EA	12" x 12" x 72" Five Tier Solid Plastic Locker (Tufftec Lockers®)	645.79	32.97
		For >50 To 100, Deduct	*-57.99*	
		For >100, Deduct	*-88.96*	
10 51 26 00-0114	EA	12" x 15" x 72" Five Tier Solid Plastic Locker (Tufftec Lockers®)	667.56	32.97
		For >50 To 100, Deduct	*-60.16*	
		For >100, Deduct	*-92.22*	
10 51 26 00-0115	EA	12" x 18" x 72" Five Tier Solid Plastic Locker (Tufftec Lockers®)	689.31	32.97
		For >50 To 100, Deduct	*-62.34*	
		For >100, Deduct	*-95.48*	
10 51 26 00-0116	EA	15" x 12" x 72" Five Tier Solid Plastic Locker (Tufftec Lockers®)	681.70	32.97
		For >50 To 100, Deduct	*-61.58*	
		For >100, Deduct	*-94.34*	
10 51 26 00-0117	EA	15" x 15" x 72" Five Tier Solid Plastic Locker (Tufftec Lockers®)	697.00	32.97
		For >50 To 100, Deduct	*-63.11*	
		For >100, Deduct	*-96.64*	
10 51 26 00-0118	EA	15" x 18" x 72" Five Tier Solid Plastic Locker (Tufftec Lockers®)	719.93	32.97
		For >50 To 100, Deduct	*-65.40*	
		For >100, Deduct	*-100.08*	
10 51 26 00-0119	EA	18" x 12" x 72" Five Tier Solid Plastic Locker (Tufftec Lockers®)	702.31	32.97
		For >50 To 100, Deduct	*-63.64*	
		For >100, Deduct	*-97.43*	
10 51 26 00-0120	EA	18" x 15" x 72" Five Tier Solid Plastic Locker (Tufftec Lockers®)	728.60	32.97
		For >50 To 100, Deduct	*-66.27*	
		For >100, Deduct	*-101.38*	
10 51 26 00-0121	EA	18" x 18" x 72" Five Tier Solid Plastic Locker (Tufftec Lockers®)	759.10	32.97
		For >50 To 100, Deduct	*-69.32*	
		For >100, Deduct	*-105.95*	

10 51 26 00-0122 Six Tier Solid Plastic Lockers *(10 51 26 00-0001)*

10 51 26 00-0123	EA	15" x 12" x 60" Six Tier Solid Plastic Locker (Tufftec Lockers®)	682.02	32.50
		For >50 To 100, Deduct	*-61.70*	
		For >100, Deduct	*-94.50*	
10 51 26 00-0124	EA	12" x 12" x 72" Six Tier Solid Plastic Locker (Tufftec Lockers®)	669.69	33.43
		For >50 To 100, Deduct	*-60.28*	
		For >100, Deduct	*-92.43*	
10 51 26 00-0125	EA	12" x 15" x 72" Six Tier Solid Plastic Locker (Tufftec Lockers®)	691.43	33.43
		For >50 To 100, Deduct	*-62.46*	
		For >100, Deduct	*-95.69*	
10 51 26 00-0126	EA	12" x 18" x 72" Six Tier Solid Plastic Locker (Tufftec Lockers®)	705.93	33.43
		For >50 To 100, Deduct	*-63.91*	
		For >100, Deduct	*-97.87*	
10 51 26 00-0127	EA	15" x 12" x 72" Six Tier Solid Plastic Locker (Tufftec Lockers®)	734.91	33.43
		For >50 To 100, Deduct	*-66.81*	
		For >100, Deduct	*-102.21*	
10 51 26 00-0128	EA	15" x 15" x 72" Six Tier Solid Plastic Locker (Tufftec Lockers®)	743.38	33.43
		For >50 To 100, Deduct	*-67.65*	
		For >100, Deduct	*-103.48*	
10 51 26 00-0129	EA	15" x 18" x 72" Six Tier Solid Plastic Locker (Tufftec Lockers®)	749.42	33.43
		For >50 To 100, Deduct	*-68.26*	
		For >100, Deduct	*-104.39*	
10 51 26 00-0130	EA	18" x 12" x 72" Six Tier Solid Plastic Locker (Tufftec Lockers®)	751.82	33.43
		For >50 To 100, Deduct	*-68.50*	
		For >100, Deduct	*-104.75*	
10 51 26 00-0131	EA	18" x 15" x 72" Six Tier Solid Plastic Locker (Tufftec Lockers®)	778.40	33.43
		For >50 To 100, Deduct	*-71.15*	
		For >100, Deduct	*-108.74*	
10 51 26 00-0132	EA	18" x 18" x 72" Six Tier Solid Plastic Locker (Tufftec Lockers®)	813.44	33.43
		For >50 To 100, Deduct	*-74.66*	
		For >100, Deduct	*-113.99*	

10 51 26 00-0133 Solid Plastic Locker Accessories *(10 51 26 00-0001)*

10 51 26 00-0134 Slope Tops For Solid Plastic Lockers *(10 51 26 00-0133)*

Note: Price per frame.

10 51 26 00-0135	EA	Slope Top For Solid Plastic Lockers (Tufftec Lockers®)	32.53

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 51 26 00-0136		**Recessed Bases For Solid Plastic Lockers** *(10 51 26 00-0133)* Note: Price per frame.		
10 51 26 00-0137	EA	Recessed Base For Solid Plastic Lockers (Tufftec Lockers®)	35.66	
10 51 26 00-0138		**End Panels For Solid Plastic Lockers** *(10 51 26 00-0133)* Note: Price per frame.		
10 51 26 00-0139	EA	End Panel For Solid Plastic Lockers (Tufftec Lockers®)	81.15	
10 51 26 00-0140		**Venting Options For Solid Plastic Locker Doors** *(10 51 26 00-0133)* Note: Price per frame.		
10 51 26 00-0141	EA	Horizontal Venting Option For Solid Plastic Locker Doors	31.37	
10 51 26 00-0142		**Filler Panels For Solid Plastic Lockers** *(10 51 26 00-0133)*		
10 51 26 00-0143	EA	Up To 6" Width, Filler Panel For Solid Plastic Lockers (Tufftec Lockers®) Note: Full locker height. Width and height cut to size in the field.	85.95	
10 51 26 00-0144		**Locker Accessories For Solid Plastic Lockers** *(10 51 26 00-0133)*		
10 51 26 00-0145	EA	Built In Hasp For Solid Plastic Lockers Note: For removable padlocks. Excludes padlock.	7.84	
10 51 26 00-0146	EA	Built In Combination Lock For Solid Plastic Lockers	23.53	
10 51 26 00-0147	EA	Built In Key Lock For Solid Plastic Lockers	31.37	
10 51 53		**Locker Room Benches** *(10 51)*		
10 51 53 00-0001	LF	Hardwood Bench With Aluminum Pedestals	93.16	4.65
10 51 53 00-0002	LF	Hardwood Bench With Painted Steel Pedestals	74.15	4.65
10 51 53 00-0003	LF	Plastic Laminated Bench With Steel Pedestals	113.81	4.65
10 51 53 00-0004	LF	Solid Plastic Bench With Steel Pedestals	108.72	4.65
10 51 53 00-0005	LF	Aluminum Bench With Aluminum Pedestals	84.24	4.65

10 55 Postal Specialties *(10 50)*

10 55 23		**Mail Boxes** *(10 55)*		
10 55 23 23		**Residential Mail Boxes** *(10 55 23)*		
10 55 23 23-0001		**Residential Mail Boxes** *(10 55 23 23)*		
10 55 23 23-0002	EA	13" x 3-9/16" Satin Aluminum (Aluminum Body) Letter Slot With Interior Plate	80.67	10.45
		For Stainless Steel Sleeve, Add	*15.14*	
10 55 23 23-0003	EA	13" x 3-9/16" Bright Brass (Brass Body) Letter Slot With Interior Plate	104.12	10.45
		For Stainless Steel Sleeve, Add	*15.14*	
10 55 23 23-0004	EA	Aluminum Or Galvanized Wall Mounted Mailbox	63.37	9.29
10 55 23 23-0005	EA	20" x 8-3/4" x 6-7/8" Galvanized Steel Residential Rural Mailbox With 1-1/2" Post	96.60	11.61
10 55 23 26		**Commercial Mail Boxes** *(10 55 23)*		
10 55 23 26-0001		**Commercial Letter Boxes** *(10 55 23 26)* Note: Includes locks and keys unless provided by the United States Postal Service.		
10 55 23 26-0002	EA	15" Wide x 19" High x 7-1/2" Deep, US Postal Service Approved, Surface Mount, Aluminum Letter Box (Salsbury 2240AU)	264.73	13.93
10 55 23 26-0003	EA	15" Wide x 19" High x 6-3/4" Deep, Private Use/Access, Recessed Mount, Aluminum Letter Box (Salsbury 2245AP)	305.34	13.93
10 55 23 26-0004		**Commercial Horizontal Mail Boxes** *(10 55 23 26)* Note: Includes locks and keys unless provided by the United States Postal Service.		
10 55 23 26-0005	BOX	5-1/2" Wide x 5-1/2" High x 15-1/2" Deep, Private Use/Access, Wall Mount, Aluminum Horizontal Mail Boxes, Per Box	56.27	13.93
10 55 23 26-0006	BOX	10-3/4" Wide x 5-1/2" High x 15-1/2" Deep, Private Use/Access, Wall Mount, Aluminum Horizontal Mail Boxes, Per Box	117.74	18.57
10 55 23 26-0007	BOX	6-3/8" Wide x 5" High x 17" Deep, US Postal Service Approved, Wall Mount, Aluminum Horizontal Mail Boxes, Per Box	71.35	11.61
10 55 23 26-0008	BOX	12-7/8" Wide x 5" High x 17" Deep, US Postal Service Approved, Wall Mount, Aluminum Horizontal Mail Boxes, Per Box	111.08	18.57
10 55 23 26-0009		**Commercial Cluster Mail Boxes** *(10 55 23 26)* Note: Includes locks and keys unless provided by the United States Postal Service. Includes pedestal. Excludes concrete foundation.		
10 55 23 26-0010	EA	13-15/16 Wide" x 24-1/8" High x 15" Deep, Pedestal Mount, Aluminum (NDCBU) Neighborhood Delivery And Collection Mail Box (National Mailboxes H8MNDCBU5) Note: Any door combination.	1,344.97	27.86

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 55 23 26-0011	EA	26-15/16" Wide x 24-1/8" High x 15" Deep, Pedestal Mount, Aluminum (NDCBU) Neighborhood Delivery And Collection Mail Box (National Mailboxes H16MNDCBU8) Note: Any door combination.	1,595.01	37.14
10 55 23 26-0012	EA	30-1/2" Wide x 62" High x 17-7/8" Deep, 8 Tenant Doors, 2 Parcel Lockers, Pedestal Mount, Aluminum And Stainless Steel Construction, (CBU) Cluster Mail Box (AF Florence Vital 1570-8)	2,198.73	37.14
10 55 23 26-0013	EA	30-1/2" Wide x 62" High x 17-7/8" Deep, 12 Tenant Doors, 1 Parcel Locker, Pedestal Mount, Aluminum And Stainless Steel Construction, (CBU) Cluster Mail Box (AF Florence Vital 1570-12)	2,266.41	37.14
10 55 23 26-0014	EA	30-1/2" Wide x 62" High x 17-7/8" Deep, 16 Tenant Doors, 2 Parcel Lockers, Pedestal Mount, Aluminum And Stainless Steel Construction, (CBU) Cluster Mail Box (AF Florence Vital 1570-16)	2,367.92	37.14

10 55 23 26-0015 Commercial 4C Mail Boxes *(10 55 23 26)*

Note: Includes locks and keys unless provided by the United States Postal Service.

10 55 23 26-0016	EA	31-9/16" Wide x 40-3/4" High x 17" Deep, 9 Doors, Recessed Wall Mount, Aluminum 4C Mail Box (AF Florence 4C11S-09)	1,230.94	37.14
10 55 23 26-0017	EA	31-9/16" Wide x 40-3/4" High x 17" Deep, 15 Doors, 1 Parcel Locker, Recessed Wall Mount, Aluminum 4C Mail Box (AF Florence 4C11D-15)	2,147.57	37.14
10 55 23 26-0018	EA	31-9/16" Wide x 40-3/4" High x 17" Deep, 19 Doors, Recessed Wall Mount, Aluminum 4C Mail Box (AF Florence 4C11D-19)	2,228.78	37.14

10 55 26 Parcel Lockers *(10 55)*

10 55 26 00-0001 Parcel Lockers *(10 55 26)*

10 55 26 00-0002	EA	24" x 14" x 15" Deep, Aluminum Pedestal Mounted Parcel Locker Note: Two compartments.	1,001.63	27.86
10 55 26 00-0003	EA	48" x 16" x 18" Deep, Aluminum Pedestal Mounted Parcel Locker Note: Two compartments.	1,192.33	37.14

10 56 Storage Assemblies *(10 50)*

10 56 13 Metal Storage Shelving *(10 56)*

10 56 13 16 Post-And-Shelf Metal Storage Shelving *(10 56 13)*

10 56 13 16-0001 Baked Enamel Steel Shelving *(10 56 13 16)*

10 56 13 16-0002 7 Shelf Unit, 72" Or 87" High, Full Unit, Open Type *(10 56 13 16-0001)*

10 56 13 16-0003	LF	75" High Baked Enamel Steel Storage Shelving 7 Shelf, Open With 10" Wide Shelf	106.55	19.03
		For >75" To 87" High, Add	*8.97*	
10 56 13 16-0004	LF	75" High Baked Enamel Steel Storage Shelving 7 Shelf, Open With 12" Wide Shelf	107.23	19.99
		For >75" To 87" High, Add	*8.94*	
10 56 13 16-0005	LF	75" High Baked Enamel Steel Storage Shelving 7 Shelf, Open With 15" Wide Shelf	104.13	21.89
		For >75" To 87" High, Add	*8.48*	
10 56 13 16-0006	LF	75" High Baked Enamel Steel Storage Shelving 7 Shelf, Open With 18" Wide Shelf	130.43	23.79
		For >75" To 87" High, Add	*10.98*	
10 56 13 16-0007	LF	75" High Baked Enamel Steel Storage Shelving 7 Shelf, Open With 24" Wide Shelf	145.72	24.74
		For >75" To 87" High, Add	*12.37*	
10 56 13 16-0008	LF	75" High Baked Enamel Steel Storage Shelving 7 Shelf, Open With 30" Wide Shelf	141.45	26.65
		For >75" To 87" High, Add	*11.81*	
10 56 13 16-0009	LF	75" High Baked Enamel Steel Storage Shelving 7 Shelf, Open With 36" Wide Shelf	156.61	28.55
		For >75" To 87" High, Add	*13.18*	

10 56 13 16-0010 3 Shelf Unit, 32" High Base Unit Only, Fully Enclosed *(10 56 13 16-0001)*

Note: Adjustable shelves.

10 56 13 16-0011	LF	32" High Baked Enamel Steel Storage Shelving 3 Shelf, Enclosed With 10" Wide Shelf	74.78	9.71
10 56 13 16-0012	LF	32" High Baked Enamel Steel Storage Shelving 3 Shelf, Enclosed With 12" Wide Shelf	74.30	10.38
10 56 13 16-0013	LF	32" High Baked Enamel Steel Storage Shelving 3 Shelf, Enclosed With 15" Wide Shelf	83.19	11.04
10 56 13 16-0014	LF	32" High Baked Enamel Steel Storage Shelving 3 Shelf, Enclosed With 18" Wide Shelf	86.62	11.71
10 56 13 16-0015	LF	32" High Baked Enamel Steel Storage Shelving 3 Shelf, Enclosed With 24" Wide Shelf	99.39	12.47

10 56 13 16-0016 4 Shelf Unit, 40" High Unit *(10 56 13 16-0001)*

10 56 13 16-0017	LF	40" High Baked Enamel Steel Storage Shelving 4 Shelf, Enclosed With 10" Wide Shelf	88.96	19.03
10 56 13 16-0018	LF	40" High Baked Enamel Steel Storage Shelving 4 Shelf, Enclosed With 12" Wide Shelf	74.02	19.99
10 56 13 16-0019	LF	40" High Baked Enamel Steel Storage Shelving 4 Shelf, Enclosed With 15" Wide Shelf	84.51	21.89
10 56 13 16-0020	LF	40" High Baked Enamel Steel Storage Shelving 4 Shelf, Enclosed With 18" Wide Shelf	89.11	23.79
10 56 13 16-0021	LF	40" High Baked Enamel Steel Storage Shelving 4 Shelf, Enclosed With 24" Wide Shelf	101.23	24.74

10 56 16 Fabricated Wood Storage Shelving *(10 56)*

10 56 16 00-0001 Shelving *(10 56 16)*

10 56 16 00-0002 Built-In Wood Shelving *(10 56 16 00-0001)*

Note: Priced by shelf area. Includes hardware and trim.

10 56 16 00-0003	SF	Built-in Wood Storage Shelving Post And Trimmed Plywood	18.65	2.34
		For Each SF Of Lumber Edge Band, Add	*0.69*	
		For Each SF Of Prefinished Shelves, Add	*2.32*	
10 56 16 00-0004	SF	Built-in Wood Storage Shelving Post And Solid Clear Pine	20.09	2.81
		For Each SF Of Lumber Edge Band, Add	*0.69*	
		For Each SF Of Prefinished Shelves, Add	*2.32*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 56 16 00-0005	SF	Built-in Wood Storage Shelving Closet Shelf Of Pine With Rod	20.37	4.69
		For Each SF Of Lumber Edge Band, Add	*0.69*	
		For Each SF Of Prefinished Shelves, Add	*2.32*	

10 56 16 00-0006 Wood Shelving, White Pine, Clear Grade, Wall Mounted *(10 56 16 00-0001)*

10 56 16 00-0007	LF	1" x 8" White Pine Clear Grade Wood Shelving	15.32	5.63
10 56 16 00-0008	LF	1" x 10" White Pine Clear Grade Wood Shelving	16.88	6.01
10 56 16 00-0009	LF	1" x 12" White Pine Clear Grade Wood Shelving	18.62	6.48
10 56 16 00-0010	SF	Wood Shelving, 2" White Pine Clear Grade	24.46	

10 56 16 00-0011 Plywood Shelf With Edge Band *(10 56 16 00-0001)*

10 56 16 00-0012	LF	12" Wide, 3/4" Plywood Shelf With Edge Band	19.04	5.63
10 56 16 00-0013	LF	24" Wide, 3/4" Plywood Shelf With Edge Band	30.14	7.04

10 56 16 00-0014 Adjustable Shelf And Rod *(10 56 16 00-0001)*

10 56 16 00-0015	EA	12" Wide Adjustable Shelf, 3' To 6' Long Note: Including Rod	176.16	21.11
10 56 16 00-0016	EA	12" Wide Adjustable Shelf, 5' To 8' Long Note: Including Rod	206.99	28.14

10 56 16 00-0017 Prefinished Wood Shelves With Brackets And Supports *(10 56 16 00-0001)*

10 56 16 00-0018	LF	Prefinished Wood Shelves, 8" Wide, With Brackets And Supports	16.31	5.63
10 56 16 00-0019	LF	Prefinished Wood Shelves, 10" Wide, With Brackets And Supports	17.78	6.01
10 56 16 00-0020	SF	Adjustable 3/4" Plastic Laminated Wood Shelves, Recessed Metal Standards	57.33	9.38

10 56 16 00-0021 Wood Shelving, Oak, Clear Grade, Wall Mounted *(10 56 16 00-0001)*

10 56 16 00-0022	LF	Wood Shelving, 1" X 8" Oak Clear Grade	18.62	8.82

10 56 17 Wall-Mounted Standards and Shelving *(10 56)*

10 56 17 00-0001 Galvanized Steel, Wall Mounted Solid Shelving *(10 56 17)*

Note: Price per shelf. Includes single shelf, standards, brackets and mounting hardware. Excludes blocking.

10 56 17 00-0002	LF	8" Depth, 18 Gauge Galvanized Steel, Wall Mounted Solid Shelving	60.74	9.28
		For Installation On Concrete Walls, Add	*2.87*	
		For Installation On Concrete Block Walls, Add	*4.17*	
10 56 17 00-0003	LF	10" Depth, 18 Gauge Galvanized Steel, Wall Mounted Solid Shelving	62.78	9.28
		For Installation On Concrete Walls, Add	*2.87*	
		For Installation On Concrete Block Walls, Add	*4.17*	
10 56 17 00-0004	LF	12" Depth, 18 Gauge Galvanized Steel, Wall Mounted Solid Shelving	67.50	9.28
		For Installation On Concrete Walls, Add	*2.87*	
		For Installation On Concrete Block Walls, Add	*4.17*	
10 56 17 00-0005	LF	16" Depth, 18 Gauge Galvanized Steel, Wall Mounted Solid Shelving	73.60	9.28
		For Installation On Concrete Walls, Add	*2.87*	
		For Installation On Concrete Block Walls, Add	*4.17*	
10 56 17 00-0006	LF	18" Depth, 18 Gauge Galvanized Steel, Wall Mounted Solid Shelving	75.11	9.28
		For Installation On Concrete Walls, Add	*2.87*	
		For Installation On Concrete Block Walls, Add	*4.17*	
10 56 17 00-0007	LF	24" Depth, 18 Gauge Galvanized Steel, Wall Mounted Solid Shelving	88.17	9.28
		For Installation On Concrete Walls, Add	*2.87*	
		For Installation On Concrete Block Walls, Add	*4.17*	

10 56 17 00-0008 304 Stainless Steel, Wall Mounted Solid Shelving *(10 56 17)*

Note: Price per shelf. Includes single shelf, standards, brackets and mounting hardware. Excludes blocking.

10 56 17 00-0009	LF	8" Depth, 18 Gauge 304 Stainless Steel, Wall Mounted Solid Shelving	97.78	9.28
		For Installation On Concrete Walls, Add	*2.87*	
		For Installation On Concrete Block Walls, Add	*4.17*	
10 56 17 00-0010	LF	10" Depth, 18 Gauge 304 Stainless Steel, Wall Mounted Solid Shelving	107.03	9.28
		For Installation On Concrete Walls, Add	*2.87*	
		For Installation On Concrete Block Walls, Add	*4.17*	
10 56 17 00-0011	LF	12" Depth, 18 Gauge 304 Stainless Steel, Wall Mounted Solid Shelving	116.32	9.28
		For Installation On Concrete Walls, Add	*2.87*	
		For Installation On Concrete Block Walls, Add	*4.17*	
10 56 17 00-0012	LF	16" Depth, 18 Gauge 304 Stainless Steel, Wall Mounted Solid Shelving	137.67	9.28
		For Installation On Concrete Walls, Add	*2.87*	
		For Installation On Concrete Block Walls, Add	*4.17*	
10 56 17 00-0013	LF	18" Depth, 18 Gauge 304 Stainless Steel, Wall Mounted Solid Shelving	150.31	9.28
		For Installation On Concrete Walls, Add	*2.87*	
		For Installation On Concrete Block Walls, Add	*4.17*	
10 56 17 00-0014	LF	24" Depth, 18 Gauge 304 Stainless Steel, Wall Mounted Solid Shelving	168.57	9.28
		For Installation On Concrete Walls, Add	*2.87*	
		For Installation On Concrete Block Walls, Add	*4.17*	

10 56 17 00-0015 Laminated Particleboard, Wall Mounted Solid Shelving *(10 56 17)*

Note: Price per shelf. Includes single shelf, standards, brackets and mounting hardware. Excludes blocking.

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 56 17 00-0016	LF	8" Depth, Laminated Particleboard, Wall Mounted Solid Shelving	41.51	9.28
		For Installation On Concrete Walls, Add	*2.87*	
		For Installation On Concrete Block Walls, Add	*4.17*	
10 56 17 00-0017	LF	10" Depth, Laminated Particleboard, Wall Mounted Solid Shelving	42.89	9.28
		For Installation On Concrete Walls, Add	*2.87*	
		For Installation On Concrete Block Walls, Add	*4.17*	
10 56 17 00-0018	LF	12" Depth, Laminated Particleboard, Wall Mounted Solid Shelving	44.56	9.28
		For Installation On Concrete Walls, Add	*2.87*	
		For Installation On Concrete Block Walls, Add	*4.17*	
10 56 17 00-0019	LF	16" Depth, Laminated Particleboard, Wall Mounted Solid Shelving	46.97	9.28
		For Installation On Concrete Walls, Add	*2.87*	
		For Installation On Concrete Block Walls, Add	*4.17*	
10 56 17 00-0020	LF	18" Depth, Laminated Particleboard, Wall Mounted Solid Shelving	49.90	9.28
		For Installation On Concrete Walls, Add	*2.87*	
		For Installation On Concrete Block Walls, Add	*4.17*	
10 56 17 00-0021	LF	24" Depth, Laminated Particleboard, Wall Mounted Solid Shelving	57.77	9.28
		For Installation On Concrete Walls, Add	*2.87*	
		For Installation On Concrete Block Walls, Add	*4.17*	

10 56 17 00-0022 Chrome Plated Steel, Wall Mounted Wire Shelving *(10 56 17)*

Note: Price per shelf. Includes single shelf, standards, brackets and mounting hardware. Excludes blocking.

10 56 17 00-0023	LF	14" Depth, Chrome Plated Steel, Wall Mounted Wire Shelving	59.45	9.28
		For Installation On Concrete Walls, Add	*2.87*	
		For Installation On Concrete Block Walls, Add	*4.17*	
10 56 17 00-0024	LF	18" Depth, Chrome Plated Steel, Wall Mounted Wire Shelving	66.57	9.28
		For Installation On Concrete Walls, Add	*2.87*	
		For Installation On Concrete Block Walls, Add	*4.17*	

10 56 17 00-0025 Stainless Steel, Wall Mounted Wire Shelving *(10 56 17)*

Note: Price per shelf. Includes single shelf, standards, brackets and mounting hardware. Excludes blocking.

10 56 17 00-0026	LF	14" Depth, Stainless Steel, Wall Mounted Wire Shelving	136.80	9.28
		For Installation On Concrete Walls, Add	*2.87*	
		For Installation On Concrete Block Walls, Add	*4.17*	
10 56 17 00-0027	LF	18" Depth, Stainless Steel, Wall Mounted Wire Shelving	142.25	9.28
		For Installation On Concrete Walls, Add	*2.87*	
		For Installation On Concrete Block Walls, Add	*4.17*	

10 56 17 00-0028 Prefinished Hardwood Plywood, Wall Mounted Solid Shelving *(10 56 17)*

Note: Price per shelf. Includes single shelf, standards, brackets and mounting hardware. Excludes blocking.

10 56 17 00-0029	LF	8" Depth, Prefinished Hardwood Plywood, Wall Mounted Solid Shelving	44.42	9.28
		For Installation On Concrete Walls, Add	*3.88*	
		For Installation On Concrete Block Walls, Add	*5.18*	
10 56 17 00-0030	LF	10" Depth, Prefinished Hardwood Plywood, Wall Mounted Solid Shelving	45.41	9.28
		For Installation On Concrete Walls, Add	*3.91*	
		For Installation On Concrete Block Walls, Add	*5.21*	
10 56 17 00-0031	LF	12" Depth, Prefinished Hardwood Plywood, Wall Mounted Solid Shelving	46.06	9.28
		For Installation On Concrete Walls, Add	*3.93*	
		For Installation On Concrete Block Walls, Add	*5.23*	
10 56 17 00-0032	LF	16" Depth, Prefinished Hardwood Plywood, Wall Mounted Solid Shelving	48.36	9.28
		For Installation On Concrete Walls, Add	*3.97*	
		For Installation On Concrete Block Walls, Add	*5.27*	
10 56 17 00-0033	LF	18" Depth, Prefinished Hardwood Plywood, Wall Mounted Solid Shelving	49.53	9.28
		For Installation On Concrete Walls, Add	*4.00*	
		For Installation On Concrete Block Walls, Add	*5.30*	
10 56 17 00-0034	LF	24" Depth, Prefinished Hardwood Plywood, Wall Mounted Solid Shelving	53.05	9.28
		For Installation On Concrete Walls, Add	*4.06*	
		For Installation On Concrete Block Walls, Add	*5.36*	

10 56 17 00-0035 Wall Mounted Shelving Accessories *(10 56 17)*

10 56 17 00-0036	LF	Removal And Reinstallation Of Single Shelf Metal Storage Shelving Unit	31.16	

10 57 Wardrobe And Closet Specialties *(10 50)*

10 57 13 Hat And Coat Racks *(10 57)*

10 57 13 00-0001 Hat And Coat Rack *(10 57 13)*

10 57 13 00-0002 Single Tier *(10 57 13 00-0001)*

10 57 13 00-0003	LF	Single Tier Hat And Coat Rack Baked Enameled Steel	49.75	4.65
		For Custom Made Units, Add	*22.47*	
10 57 13 00-0004	LF	Single Tier Hat And Coat Rack Stainless Steel	37.86	4.65
		For Custom Made Units, Add	*15.33*	
10 57 13 00-0005	LF	Single Tier Hat And Coat Rack Aluminum	90.15	4.65
		For Custom Made Units, Add	*46.71*	

10 57 13 00-0006 Double Tier *(10 57 13 00-0001)*

10 57 13 00-0007	LF	Double Tier Hat And Coat Rack Baked Enameled Steel	66.39	4.65
		For Custom Made Units, Add	*30.71*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 57 13 00-0008	LF	Double Tier Hat And Coat Rack Stainless Steel	42.84	4.65
		For Custom Made Units, Add	*16.58*	
10 57 13 00-0009	LF	Double Tier Hat And Coat Rack Aluminum	152.02	4.65
		For Custom Made Units, Add	*82.08*	

10 57 43 Wardrobe Units *(10 57)*

10 57 43 00-0001 Dormitory Wardrobe Units *(10 57 43)*

10 57 43 00-0002	EA	24" x 24" x 68" Hardwood Veneer Dormitory Wardrobe Unit With Door	1,425.21	171.97
		For Custom Made Units, Add	*734.75*	
10 57 43 00-0003	EA	24" x 24" x 68" Plastic Laminate Dormitory Wardrobe Unit With Door	1,107.60	171.97
		For Custom Made Units, Add	*544.19*	

10 70 Exterior Specialties *(10)*

10 71 Exterior Protection *(10 70)*

10 71 13 Exterior Sun Control Devices *(10 71)*

10 71 13 13 Exterior Shutters *(10 71 13)*

10 71 13 13-0001 Exterior Shutters, High Impact Resistant Plastic, Unfinished *(10 71 13 13)*

10 71 13 13-0002 Louvered Decorative Shutters *(10 71 13 13-0001)*

10 71 13 13-0003	PR	15" x 25" Louvered Shutter, High Impact Resistant Plastic	81.72	28.09
		For Colored Finish, Add	*7.97*	
10 71 13 13-0004	PR	15" x 31" Louvered Shutter, High Impact Resistant Plastic	88.35	29.50
		For Colored Finish, Add	*8.82*	
10 71 13 13-0005	PR	15" x 36" Louvered Shutter, High Impact Resistant Plastic	95.02	30.91
		For Colored Finish, Add	*9.69*	
10 71 13 13-0006	PR	15" x 39" Louvered Shutter, High Impact Resistant Plastic	101.13	32.31
		For Colored Finish, Add	*10.45*	
10 71 13 13-0007	PR	15" x 43" Louvered Shutter, High Impact Resistant Plastic	108.00	33.72
		For Colored Finish, Add	*11.35*	
10 71 13 13-0008	PR	15" x 48" Louvered Shutter, High Impact Resistant Plastic	115.15	35.13
		For Colored Finish, Add	*12.30*	
10 71 13 13-0009	PR	15" x 52" Louvered Shutter, High Impact Resistant Plastic	120.13	36.53
		For Colored Finish, Add	*12.86*	
10 71 13 13-0010	PR	15" x 55" Louvered Shutter, High Impact Resistant Plastic	125.62	37.93
		For Colored Finish, Add	*13.51*	
10 71 13 13-0011	PR	15" x 60" Louvered Shutter, High Impact Resistant Plastic	132.87	39.33
		For Colored Finish, Add	*14.48*	
10 71 13 13-0012	PR	15" x 64" Louvered Shutter, High Impact Resistant Plastic	142.44	40.74
		For Colored Finish, Add	*15.86*	
10 71 13 13-0013	PR	15" x 67" Louvered Shutter, High Impact Resistant Plastic	147.18	42.15
		For Colored Finish, Add	*16.38*	
10 71 13 13-0014	PR	15" x 72" Louvered Shutter, High Impact Resistant Plastic	159.09	43.55
		For Colored Finish, Add	*18.19*	
10 71 13 13-0015	PR	15" x 75" Louvered Shutter, High Impact Resistant Plastic	163.79	44.96
		For Colored Finish, Add	*18.69*	
10 71 13 13-0016	PR	15" x 80" Louvered Shutter, High Impact Resistant Plastic	172.21	46.37
		For Colored Finish, Add	*19.87*	

10 71 13 13-0017 Raised Panel Decorative Shutters *(10 71 13 13-0001)*

10 71 13 13-0018	PR	15" x 35" Raised Panel Shutter, High Impact Resistant Plastic	112.84	30.91
		For Colored Finish, Add	*12.89*	
10 71 13 13-0019	PR	15" x 39" Raised Panel Shutter, High Impact Resistant Plastic	120.75	32.31
		For Colored Finish, Add	*13.98*	
10 71 13 13-0020	PR	15" x 43" Raised Panel Shutter, High Impact Resistant Plastic	126.07	33.72
		For Colored Finish, Add	*14.60*	
10 71 13 13-0021	PR	15" x 47" Raised Panel Shutter, High Impact Resistant Plastic	134.19	35.13
		For Colored Finish, Add	*15.72*	
10 71 13 13-0022	PR	15" x 51" Raised Panel Shutter, High Impact Resistant Plastic	141.22	36.53
		For Colored Finish, Add	*16.65*	
10 71 13 13-0023	PR	15" x 55" Raised Panel Shutter, High Impact Resistant Plastic	147.85	37.93
		For Colored Finish, Add	*17.51*	
10 71 13 13-0024	PR	15" x 59" Raised Panel Shutter, High Impact Resistant Plastic	156.74	39.33
		For Colored Finish, Add	*18.77*	
10 71 13 13-0025	PR	15" x 63" Raised Panel Shutter, High Impact Resistant Plastic	168.36	40.74
		For Colored Finish, Add	*20.53*	
10 71 13 13-0026	PR	15" x 67" Raised Panel Shutter, High Impact Resistant Plastic	176.60	42.15
		For Colored Finish, Add	*21.67*	
10 71 13 13-0027	PR	15" x 71" Raised Panel Shutter, High Impact Resistant Plastic	185.83	43.55
		For Colored Finish, Add	*23.00*	
10 71 13 13-0028	PR	15" x 75" Raised Panel Shutter, High Impact Resistant Plastic	189.13	44.96
		For Colored Finish, Add	*23.25*	
10 71 13 13-0029	PR	15" x 81" Raised Panel Shutter, High Impact Resistant Plastic	195.88	46.37
		For Colored Finish, Add	*24.13*	

10 71 13 13-0030 Exterior Spanish Cedar Shutters *(10 71 13 13)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 71 13 13-0031		**12" Width** *(10 71 13 13-0030)*		
10 71 13 13-0032	PR	12" x 36" Spanish Cedar Raised Panel Or Louvered Shutter	379.09	28.09
		For Arched Tops, Add	*150.00*	
10 71 13 13-0033	PR	12" x 42" Spanish Cedar Raised Panel Or Louvered Shutter	409.62	30.91
		For Arched Tops, Add	*150.00*	
10 71 13 13-0034	PR	12" x 48" Spanish Cedar Raised Panel Or Louvered Shutter	438.29	32.31
		For Arched Tops, Add	*150.00*	
10 71 13 13-0035	PR	12" x 54" Spanish Cedar Raised Panel Or Louvered Shutter	468.83	35.13
		For Arched Tops, Add	*150.00*	
10 71 13 13-0036	PR	12" x 60" Spanish Cedar Raised Panel Or Louvered Shutter	497.50	36.53
		For Arched Tops, Add	*150.00*	
10 71 13 13-0037	PR	12" x 66" Spanish Cedar Raised Panel Or Louvered Shutter	530.27	39.33
		For Arched Tops, Add	*150.00*	
10 71 13 13-0038	PR	12" x 72" Spanish Cedar Raised Panel Or Louvered Shutter	558.93	40.74
		For Arched Tops, Add	*150.00*	
10 71 13 13-0039	PR	12" x 78" Spanish Cedar Raised Panel Or Louvered Shutter	587.61	42.15
		For Arched Tops, Add	*150.00*	
10 71 13 13-0040	PR	12" x 84" Spanish Cedar Raised Panel Or Louvered Shutter	618.14	44.96
		For Arched Tops, Add	*150.00*	
10 71 13 13-0041		**14" Width** *(10 71 13 13-0030)*		
10 71 13 13-0042	PR	14" x 36" Spanish Cedar Raised Panel Or Louvered Shutter	401.42	28.09
		For Arched Tops, Add	*150.00*	
10 71 13 13-0043	PR	14" x 42" Spanish Cedar Raised Panel Or Louvered Shutter	436.42	30.91
		For Arched Tops, Add	*150.00*	
10 71 13 13-0044	PR	14" x 48" Spanish Cedar Raised Panel Or Louvered Shutter	469.54	32.31
		For Arched Tops, Add	*150.00*	
10 71 13 13-0045	PR	14" x 54" Spanish Cedar Raised Panel Or Louvered Shutter	504.55	35.13
		For Arched Tops, Add	*150.00*	
10 71 13 13-0046	PR	14" x 60" Spanish Cedar Raised Panel Or Louvered Shutter	537.68	36.53
		For Arched Tops, Add	*150.00*	
10 71 13 13-0047	PR	14" x 66" Spanish Cedar Raised Panel Or Louvered Shutter	572.69	39.33
		For Arched Tops, Add	*150.00*	
10 71 13 13-0048	PR	14" x 72" Spanish Cedar Raised Panel Or Louvered Shutter	605.82	40.74
		For Arched Tops, Add	*150.00*	
10 71 13 13-0049	PR	14" x 78" Spanish Cedar Raised Panel Or Louvered Shutter	636.73	42.15
		For Arched Tops, Add	*150.00*	
10 71 13 13-0050	PR	14" x 84" Spanish Cedar Raised Panel Or Louvered Shutter	671.73	44.96
		For Arched Tops, Add	*150.00*	
10 71 13 13-0051		**16" Width** *(10 71 13 13-0030)*		
10 71 13 13-0052	PR	16" x 36" Spanish Cedar Raised Panel Or Louvered Shutter	425.98	28.09
		For Arched Tops, Add	*150.00*	
10 71 13 13-0053	PR	16" x 42" Spanish Cedar Raised Panel Or Louvered Shutter	463.21	30.91
		For Arched Tops, Add	*150.00*	
10 71 13 13-0054	PR	16" x 48" Spanish Cedar Raised Panel Or Louvered Shutter	500.80	32.31
		For Arched Tops, Add	*150.00*	
10 71 13 13-0055	PR	16" x 54" Spanish Cedar Raised Panel Or Louvered Shutter	538.05	35.13
		For Arched Tops, Add	*150.00*	
10 71 13 13-0056	PR	16" x 60" Spanish Cedar Raised Panel Or Louvered Shutter	575.64	36.53
		For Arched Tops, Add	*150.00*	
10 71 13 13-0057	PR	16" x 66" Spanish Cedar Raised Panel Or Louvered Shutter	615.12	39.33
		For Arched Tops, Add	*150.00*	
10 71 13 13-0058	PR	16" x 72" Spanish Cedar Raised Panel Or Louvered Shutter	650.48	40.74
		For Arched Tops, Add	*150.00*	
10 71 13 13-0059	PR	16" x 78" Spanish Cedar Raised Panel Or Louvered Shutter	688.08	42.15
		For Arched Tops, Add	*150.00*	
10 71 13 13-0060	PR	16" x 84" Spanish Cedar Raised Panel Or Louvered Shutter	727.55	44.96
		For Arched Tops, Add	*150.00*	
10 71 13 13-0061		**18" Width** *(10 71 13 13-0030)*		
10 71 13 13-0062	PR	18" x 36" Spanish Cedar Raised Panel Or Louvered Shutter	448.31	28.09
		For Arched Tops, Add	*150.00*	
10 71 13 13-0063	PR	18" x 42" Spanish Cedar Raised Panel Or Louvered Shutter	490.00	30.91
		For Arched Tops, Add	*150.00*	
10 71 13 13-0064	PR	18" x 48" Spanish Cedar Raised Panel Or Louvered Shutter	532.06	32.31
		For Arched Tops, Add	*150.00*	
10 71 13 13-0065	PR	18" x 54" Spanish Cedar Raised Panel Or Louvered Shutter	573.77	35.13
		For Arched Tops, Add	*150.00*	
10 71 13 13-0066	PR	18" x 60" Spanish Cedar Raised Panel Or Louvered Shutter	613.60	36.53
		For Arched Tops, Add	*150.00*	
10 71 13 13-0067	PR	18" x 66" Spanish Cedar Raised Panel Or Louvered Shutter	657.54	39.33
		For Arched Tops, Add	*150.00*	
10 71 13 13-0068	PR	18" x 72" Spanish Cedar Raised Panel Or Louvered Shutter	697.37	40.74
		For Arched Tops, Add	*150.00*	
10 71 13 13-0069	PR	18" x 78" Spanish Cedar Raised Panel Or Louvered Shutter	739.44	42.15
		For Arched Tops, Add	*150.00*	
10 71 13 13-0070	PR	18" x 84" Spanish Cedar Raised Panel Or Louvered Shutter	781.13	44.96
		For Arched Tops, Add	*150.00*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 71 13 13-0071		**20" Width** *(10 71 13 13-0030)*		
10 71 13 13-0072	PR	20" x 36" Spanish Cedar Raised Panel Or Louvered Shutter	470.63	28.09
		For Arched Tops, Add	*150.00*	
10 71 13 13-0073	PR	20" x 42" Spanish Cedar Raised Panel Or Louvered Shutter	516.80	30.91
		For Arched Tops, Add	*150.00*	
10 71 13 13-0074	PR	20" x 48" Spanish Cedar Raised Panel Or Louvered Shutter	561.09	32.31
		For Arched Tops, Add	*150.00*	
10 71 13 13-0075	PR	20" x 54" Spanish Cedar Raised Panel Or Louvered Shutter	609.50	35.13
		For Arched Tops, Add	*150.00*	
10 71 13 13-0076	PR	20" x 60" Spanish Cedar Raised Panel Or Louvered Shutter	653.79	36.53
		For Arched Tops, Add	*150.00*	
10 71 13 13-0077	PR	20" x 66" Spanish Cedar Raised Panel Or Louvered Shutter	699.96	39.33
		For Arched Tops, Add	*150.00*	
10 71 13 13-0078	PR	20" x 72" Spanish Cedar Raised Panel Or Louvered Shutter	744.26	40.74
		For Arched Tops, Add	*150.00*	
10 71 13 13-0079	PR	20" x 78" Spanish Cedar Raised Panel Or Louvered Shutter	788.56	42.15
		For Arched Tops, Add	*150.00*	
10 71 13 13-0080	PR	20" x 84" Spanish Cedar Raised Panel Or Louvered Shutter	834.72	44.96
		For Arched Tops, Add	*150.00*	
10 71 13 13-0081		**Heavy Duty Exterior True Louver Shutters, Western Red Cedar** *(10 71 13 13)*		
10 71 13 13-0082		**12" Width** *(10 71 13 13-0081)*		
10 71 13 13-0083	PR	12" x 36-1/2" Louver Shutter, Heavy Duty Red Cedar	330.85	28.09
		For Arched Tops, Add	*150.00*	
10 71 13 13-0084	PR	12" x 39-1/2" Louver Shutter, Heavy Duty Red Cedar	352.24	29.50
		For Arched Tops, Add	*150.00*	
10 71 13 13-0085	PR	12" x 44" Louver Shutter, Heavy Duty Red Cedar	383.42	30.91
		For Arched Tops, Add	*150.00*	
10 71 13 13-0086	PR	12" x 47" Louver Shutter, Heavy Duty Red Cedar	404.82	32.31
		For Arched Tops, Add	*150.00*	
10 71 13 13-0087	PR	12" x 51-1/2" Louver Shutter, Heavy Duty Red Cedar	435.99	33.72
		For Arched Tops, Add	*150.00*	
10 71 13 13-0088	PR	12" x 56" Louver Shutter, Heavy Duty Red Cedar	467.15	35.13
		For Arched Tops, Add	*150.00*	
10 71 13 13-0089	PR	12" x 59" Louver Shutter, Heavy Duty Red Cedar	488.56	36.53
		For Arched Tops, Add	*150.00*	
10 71 13 13-0090	PR	12" x 63-1/2" Louver Shutter, Heavy Duty Red Cedar	519.71	37.93
		For Arched Tops, Add	*150.00*	
10 71 13 13-0091	PR	12" x 68" Louver Shutter, Heavy Duty Red Cedar	550.89	39.33
		For Arched Tops, Add	*150.00*	
10 71 13 13-0092	PR	12" x 72-1/2" Louver Shutter, Heavy Duty Red Cedar	582.05	40.74
		For Arched Tops, Add	*150.00*	
10 71 13 13-0093	PR	12" x 75-1/2" Louver Shutter, Heavy Duty Red Cedar	603.46	42.15
		For Arched Tops, Add	*150.00*	
10 71 13 13-0094	PR	12" x 80" Louver Shutter, Heavy Duty Red Cedar	634.62	43.55
		For Arched Tops, Add	*150.00*	
10 71 13 13-0095	PR	12" x 83" Louver Shutter, Heavy Duty Red Cedar	656.02	44.96
		For Arched Tops, Add	*150.00*	
10 71 13 13-0096		**14" Width** *(10 71 13 13-0081)*		
10 71 13 13-0097	PR	14" x 36-1/2" Louver Shutter, Heavy Duty Red Cedar	370.45	28.09
		For Arched Tops, Add	*150.00*	
10 71 13 13-0098	PR	14" x 39-1/2" Louver Shutter, Heavy Duty Red Cedar	395.10	29.50
		For Arched Tops, Add	*150.00*	
10 71 13 13-0099	PR	14" x 44" Louver Shutter, Heavy Duty Red Cedar	431.15	30.91
		For Arched Tops, Add	*150.00*	
10 71 13 13-0100	PR	14" x 47" Louver Shutter, Heavy Duty Red Cedar	455.81	32.31
		For Arched Tops, Add	*150.00*	
10 71 13 13-0101	PR	14" x 51-1/2" Louver Shutter, Heavy Duty Red Cedar	491.85	33.72
		For Arched Tops, Add	*150.00*	
10 71 13 13-0102	PR	14" x 56" Louver Shutter, Heavy Duty Red Cedar	527.91	35.13
		For Arched Tops, Add	*150.00*	
10 71 13 13-0103	PR	14" x 59" Louver Shutter, Heavy Duty Red Cedar	552.56	36.53
		For Arched Tops, Add	*150.00*	
10 71 13 13-0104	PR	14" x 63-1/2" Louver Shutter, Heavy Duty Red Cedar	588.61	37.93
		For Arched Tops, Add	*150.00*	
10 71 13 13-0105	PR	14" x 68" Louver Shutter, Heavy Duty Red Cedar	624.66	39.33
		For Arched Tops, Add	*150.00*	
10 71 13 13-0106	PR	14" x 72-1/2" Louver Shutter, Heavy Duty Red Cedar	660.71	40.74
		For Arched Tops, Add	*150.00*	
10 71 13 13-0107	PR	14" x 75-1/2" Louver Shutter, Heavy Duty Red Cedar	685.37	42.15
		For Arched Tops, Add	*150.00*	
10 71 13 13-0108	PR	14" x 80" Louver Shutter, Heavy Duty Red Cedar	721.42	43.55
		For Arched Tops, Add	*150.00*	
10 71 13 13-0109	PR	14" x 83" Louver Shutter, Heavy Duty Red Cedar	746.07	44.96
		For Arched Tops, Add	*150.00*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 71 13 13-0110		**15" Width** *(10 71 13 13-0081)*		
10 71 13 13-0111	PR	15" x 36-1/2" Louver Shutter, Heavy Duty Red Cedar	390.25	28.09
		For Arched Tops, Add	*150.00*	
10 71 13 13-0112	PR	15" x 39-1/2" Louver Shutter, Heavy Duty Red Cedar	416.53	29.50
		For Arched Tops, Add	*150.00*	
10 71 13 13-0113	PR	15" x 44" Louver Shutter, Heavy Duty Red Cedar	455.02	30.91
		For Arched Tops, Add	*150.00*	
10 71 13 13-0114	PR	15" x 47" Louver Shutter, Heavy Duty Red Cedar	481.30	32.31
		For Arched Tops, Add	*150.00*	
10 71 13 13-0115	PR	15" x 51-1/2" Louver Shutter, Heavy Duty Red Cedar	519.79	33.72
		For Arched Tops, Add	*150.00*	
10 71 13 13-0116	PR	15" x 56" Louver Shutter, Heavy Duty Red Cedar	558.29	35.13
		For Arched Tops, Add	*150.00*	
10 71 13 13-0117	PR	15" x 59" Louver Shutter, Heavy Duty Red Cedar	584.57	36.53
		For Arched Tops, Add	*150.00*	
10 71 13 13-0118	PR	15" x 63-1/2" Louver Shutter, Heavy Duty Red Cedar	623.05	37.93
		For Arched Tops, Add	*150.00*	
10 71 13 13-0119	PR	15" x 68" Louver Shutter, Heavy Duty Red Cedar	661.55	39.33
		For Arched Tops, Add	*150.00*	
10 71 13 13-0120	PR	15" x 72-1/2" Louver Shutter, Heavy Duty Red Cedar	700.04	40.74
		For Arched Tops, Add	*150.00*	
10 71 13 13-0121	PR	15" x 75-1/2" Louver Shutter, Heavy Duty Red Cedar	726.33	42.15
		For Arched Tops, Add	*150.00*	
10 71 13 13-0122	PR	15" x 80" Louver Shutter, Heavy Duty Red Cedar	764.81	43.55
		For Arched Tops, Add	*150.00*	
10 71 13 13-0123	PR	15" x 83" Louver Shutter, Heavy Duty Red Cedar	791.10	44.96
		For Arched Tops, Add	*150.00*	
10 71 13 13-0124		**16" Width** *(10 71 13 13-0081)*		
10 71 13 13-0125	PR	16" x 36-1/2" Louver Shutter, Heavy Duty Red Cedar	410.05	28.09
		For Arched Tops, Add	*150.00*	
10 71 13 13-0126	PR	16" x 39-1/2" Louver Shutter, Heavy Duty Red Cedar	431.17	29.50
		For Arched Tops, Add	*150.00*	
10 71 13 13-0127	PR	16" x 44" Louver Shutter, Heavy Duty Red Cedar	478.89	30.91
		For Arched Tops, Add	*150.00*	
10 71 13 13-0128	PR	16" x 47" Louver Shutter, Heavy Duty Red Cedar	506.80	32.31
		For Arched Tops, Add	*150.00*	
10 71 13 13-0129	PR	16" x 51-1/2" Louver Shutter, Heavy Duty Red Cedar	547.73	33.72
		For Arched Tops, Add	*150.00*	
10 71 13 13-0130	PR	16" x 56" Louver Shutter, Heavy Duty Red Cedar	588.66	35.13
		For Arched Tops, Add	*150.00*	
10 71 13 13-0131	PR	16" x 59" Louver Shutter, Heavy Duty Red Cedar	616.57	36.53
		For Arched Tops, Add	*150.00*	
10 71 13 13-0132	PR	16" x 63-1/2" Louver Shutter, Heavy Duty Red Cedar	657.50	37.93
		For Arched Tops, Add	*150.00*	
10 71 13 13-0133	PR	16" x 68" Louver Shutter, Heavy Duty Red Cedar	698.44	39.33
		For Arched Tops, Add	*150.00*	
10 71 13 13-0134	PR	16" x 72-1/2" Louver Shutter, Heavy Duty Red Cedar	739.37	40.74
		For Arched Tops, Add	*150.00*	
10 71 13 13-0135	PR	16" x 75-1/2" Louver Shutter, Heavy Duty Red Cedar	767.28	42.15
		For Arched Tops, Add	*150.00*	
10 71 13 13-0136	PR	16" x 80" Louver Shutter, Heavy Duty Red Cedar	808.21	43.55
		For Arched Tops, Add	*150.00*	
10 71 13 13-0137	PR	16" x 83" Louver Shutter, Heavy Duty Red Cedar	836.12	44.96
		For Arched Tops, Add	*150.00*	
10 71 13 13-0138		**18" Width** *(10 71 13 13-0081)*		
10 71 13 13-0139	PR	18" x 36-1/2" Louver Shutter, Heavy Duty Red Cedar	449.65	28.09
		For Arched Tops, Add	*150.00*	
10 71 13 13-0140	PR	18" x 39-1/2" Louver Shutter, Heavy Duty Red Cedar	480.81	29.50
		For Arched Tops, Add	*150.00*	
10 71 13 13-0141	PR	18" x 44" Louver Shutter, Heavy Duty Red Cedar	526.63	30.91
		For Arched Tops, Add	*150.00*	
10 71 13 13-0142	PR	18" x 47" Louver Shutter, Heavy Duty Red Cedar	557.79	32.31
		For Arched Tops, Add	*150.00*	
10 71 13 13-0143	PR	18" x 51-1/2" Louver Shutter, Heavy Duty Red Cedar	603.60	33.72
		For Arched Tops, Add	*150.00*	
10 71 13 13-0144	PR	18" x 56" Louver Shutter, Heavy Duty Red Cedar	649.42	35.13
		For Arched Tops, Add	*150.00*	
10 71 13 13-0145	PR	18" x 59" Louver Shutter, Heavy Duty Red Cedar	680.58	36.53
		For Arched Tops, Add	*150.00*	
10 71 13 13-0146	PR	18" x 63-1/2" Louver Shutter, Heavy Duty Red Cedar	726.39	37.93
		For Arched Tops, Add	*150.00*	
10 71 13 13-0147	PR	18" x 68" Louver Shutter, Heavy Duty Red Cedar	772.21	39.33
		For Arched Tops, Add	*150.00*	
10 71 13 13-0148	PR	18" x 72-1/2" Louver Shutter, Heavy Duty Red Cedar	818.02	40.74
		For Arched Tops, Add	*150.00*	
10 71 13 13-0149	PR	18" x 75-1/2" Louver Shutter, Heavy Duty Red Cedar	849.20	42.15
		For Arched Tops, Add	*150.00*	
10 71 13 13-0150	PR	18" x 80" Louver Shutter, Heavy Duty Red Cedar	895.01	43.55
		For Arched Tops, Add	*150.00*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 71 13 13-0151	PR	18" x 83" Louver Shutter, Heavy Duty Red Cedar	926.17	44.96
		For Arched Tops, Add	*150.00*	

10 71 13 13-0152 Exterior Cypress Fixed Louver Wood Shutters *(10 71 13 13)*

10 71 13 13-0153 6" Through 8" Width *(10 71 13 13-0152)*

10 71 13 13-0154	PR	6" Thru 8" Width x Thru 30" Height Cypress Fixed Louver Wood Shutter	410.20	26.70
		For Arched Tops, Add	*65.00*	
10 71 13 13-0155	PR	6" Thru 8" Width x 30-1/8" Thru 34" Height Cypress Fixed Louver Wood Shutter	461.01	27.44
		For Arched Tops, Add	*65.00*	
10 71 13 13-0156	PR	6" Thru 8" Width x 34-1/8" Thru 38" Height Cypress Fixed Louver Wood Shutter	511.96	28.09
		For Arched Tops, Add	*65.00*	
10 71 13 13-0157	PR	6" Thru 8" Width x 38-1/8" Thru 42" Height Cypress Fixed Louver Wood Shutter	563.76	29.50
		For Arched Tops, Add	*65.00*	
10 71 13 13-0158	PR	6" Thru 8" Width x 42-1/8" Thru 46" Height Cypress Fixed Louver Wood Shutter	615.59	30.91
		For Arched Tops, Add	*65.00*	
10 71 13 13-0159	PR	6" Thru 8" Width x 46-1/8" Thru 50" Height Cypress Fixed Louver Wood Shutter	667.41	32.31
		For Arched Tops, Add	*65.00*	
10 71 13 13-0160	PR	6" Thru 8" Width x 50-1/8" Thru 54" Height Cypress Fixed Louver Wood Shutter	719.22	33.72
		For Arched Tops, Add	*65.00*	
10 71 13 13-0161	PR	6" Thru 8" Width x 54-1/8" Thru 58" Height Cypress Fixed Louver Wood Shutter	771.04	35.13
		For Arched Tops, Add	*65.00*	
10 71 13 13-0162	PR	6" Thru 8" Width x 58-1/8" Thru 62" Height Cypress Fixed Louver Wood Shutter	822.88	36.53
		For Arched Tops, Add	*65.00*	
10 71 13 13-0163	PR	6" Thru 8" Width x 62-1/8" Thru 66" Height Cypress Fixed Louver Wood Shutter	874.67	37.93
		For Arched Tops, Add	*65.00*	
10 71 13 13-0164	PR	6" Thru 8" Width x 66-1/8" Thru 70" Height Cypress Fixed Louver Wood Shutter	926.50	39.33
		For Arched Tops, Add	*65.00*	
10 71 13 13-0165	PR	6" Thru 8" Width x 70-1/8" Thru 74" Height Cypress Fixed Louver Wood Shutter	978.32	40.74
		For Arched Tops, Add	*65.00*	
10 71 13 13-0166	PR	6" Thru 8" Width x 74-1/8" Thru 78" Height Cypress Fixed Louver Wood Shutter	1,030.15	42.15
		For Arched Tops, Add	*65.00*	
10 71 13 13-0167	PR	6" Thru 8" Width x 78-1/8" Thru 82" Height Cypress Fixed Louver Wood Shutter	1,081.98	43.55
		For Arched Tops, Add	*65.00*	

10 71 13 13-0168 10" Through 12" Width *(10 71 13 13-0152)*

10 71 13 13-0169	PR	10" Thru 12" Width x Thru 30" Height Cypress Fixed Louver Wood Shutter	476.30	26.70
		For Arched Tops, Add	*65.00*	
10 71 13 13-0170	PR	10" Thru 12" Width x 30-1/8" Thru 34" Height Cypress Fixed Louver Wood Shutter	535.99	27.44
		For Arched Tops, Add	*65.00*	
10 71 13 13-0171	PR	10" Thru 12" Width x 34-1/8" Thru 38" Height Cypress Fixed Louver Wood Shutter	595.70	28.09
		For Arched Tops, Add	*65.00*	
10 71 13 13-0172	PR	10" Thru 12" Width x 38-1/8" Thru 42" Height Cypress Fixed Louver Wood Shutter	656.32	29.50
		For Arched Tops, Add	*65.00*	
10 71 13 13-0173	PR	10" Thru 12" Width x 42-1/8" Thru 46" Height Cypress Fixed Louver Wood Shutter	716.95	30.91
		For Arched Tops, Add	*65.00*	
10 71 13 13-0174	PR	10" Thru 12" Width x 46-1/8" Thru 50" Height Cypress Fixed Louver Wood Shutter	777.59	32.31
		For Arched Tops, Add	*65.00*	
10 71 13 13-0175	PR	10" Thru 12" Width x 50-1/8" Thru 54" Height Cypress Fixed Louver Wood Shutter	838.23	33.72
		For Arched Tops, Add	*65.00*	
10 71 13 13-0176	PR	10" Thru 12" Width x 54-1/8" Thru 58" Height Cypress Fixed Louver Wood Shutter	898.85	35.13
		For Arched Tops, Add	*65.00*	
10 71 13 13-0177	PR	10" Thru 12" Width x 58-1/8" Thru 62" Height Cypress Fixed Louver Wood Shutter	959.49	36.53
		For Arched Tops, Add	*65.00*	
10 71 13 13-0178	PR	10" Thru 12" Width x 62-1/8" Thru 66" Height Cypress Fixed Louver Wood Shutter	1,020.13	37.93
		For Arched Tops, Add	*65.00*	
10 71 13 13-0179	PR	10" Thru 12" Width x 66-1/8" Thru 70" Height Cypress Fixed Louver Wood Shutter	1,080.75	39.33
		For Arched Tops, Add	*65.00*	
10 71 13 13-0180	PR	10" Thru 12" Width x 70-1/8" Thru 74" Height Cypress Fixed Louver Wood Shutter	1,141.39	40.74
		For Arched Tops, Add	*65.00*	
10 71 13 13-0181	PR	10" Thru 12" Width x 74-1/8" Thru 78" Height Cypress Fixed Louver Wood Shutter	1,202.02	42.15
		For Arched Tops, Add	*65.00*	
10 71 13 13-0182	PR	10" Thru 12" Width x 78-1/8" Thru 82" Height Cypress Fixed Louver Wood Shutter	1,262.66	43.55
		For Arched Tops, Add	*65.00*	

10 71 13 13-0183 14" Through 16" Width *(10 71 13 13-0152)*

10 71 13 13-0184	PR	14" Thru 16" Width x Thru 30" Height Cypress Fixed Louver Wood Shutter	623.20	26.70
		For Arched Tops, Add	*65.00*	
10 71 13 13-0185	PR	14" Thru 16" Width x 30-1/8" Thru 34" Height Cypress Fixed Louver Wood Shutter	702.49	27.44
		For Arched Tops, Add	*65.00*	
10 71 13 13-0186	PR	14" Thru 16" Width x 34-1/8" Thru 38" Height Cypress Fixed Louver Wood Shutter	781.76	28.09
		For Arched Tops, Add	*65.00*	
10 71 13 13-0187	PR	14" Thru 16" Width x 38-1/8" Thru 42" Height Cypress Fixed Louver Wood Shutter	861.97	29.50
		For Arched Tops, Add	*65.00*	
10 71 13 13-0188	PR	14" Thru 16" Width x 42-1/8" Thru 46" Height Cypress Fixed Louver Wood Shutter	942.20	30.91
		For Arched Tops, Add	*65.00*	
10 71 13 13-0189	PR	14" Thru 16" Width x 46-1/8" Thru 50" Height Cypress Fixed Louver Wood Shutter	1,022.42	32.31
		For Arched Tops, Add	*65.00*	
10 71 13 13-0190	PR	14" Thru 16" Width x 50-1/8" Thru 54" Height Cypress Fixed Louver Wood Shutter	1,102.64	33.72
		For Arched Tops, Add	*65.00*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 71 13 13-0191	PR	14" Thru 16" Width x 54-1/8" Thru 58" Height Cypress Fixed Louver Wood Shutter	1,182.87	35.13
		For Arched Tops, Add	*65.00*	
10 71 13 13-0192	PR	14" Thru 16" Width x 58-1/8" Thru 62" Height Cypress Fixed Louver Wood Shutter	1,184.74	36.53
		For Arched Tops, Add	*65.00*	
10 71 13 13-0193	PR	14" Thru 16" Width x 62-1/8" Thru 66" Height Cypress Fixed Louver Wood Shutter	1,343.31	37.93
		For Arched Tops, Add	*65.00*	
10 71 13 13-0194	PR	14" Thru 16" Width x 66-1/8" Thru 70" Height Cypress Fixed Louver Wood Shutter	1,423.54	39.33
		For Arched Tops, Add	*65.00*	
10 71 13 13-0195	PR	14" Thru 16" Width x 70-1/8" Thru 74" Height Cypress Fixed Louver Wood Shutter	1,503.73	40.74
		For Arched Tops, Add	*65.00*	
10 71 13 13-0196	PR	14" Thru 16" Width x 74-1/8" Thru 78" Height Cypress Fixed Louver Wood Shutter	1,583.96	42.15
		For Arched Tops, Add	*65.00*	
10 71 13 13-0197	PR	14" Thru 16" Width x 78-1/8" Thru 82" Height Cypress Fixed Louver Wood Shutter	1,664.18	43.55
		For Arched Tops, Add	*65.00*	

10 71 13 13-0198 18" Through 20" Width *(10 71 13 13-0152)*

10 71 13 13-0199	PR	18" Thru 20" Width x Thru 30" Height Cypress Fixed Louver Wood Shutter	696.64	26.70
		For Arched Tops, Add	*65.00*	
10 71 13 13-0200	PR	18" Thru 20" Width x 30-1/8" Thru 34" Height Cypress Fixed Louver Wood Shutter	785.73	27.44
		For Arched Tops, Add	*65.00*	
10 71 13 13-0201	PR	18" Thru 20" Width x 34-1/8" Thru 38" Height Cypress Fixed Louver Wood Shutter	874.80	28.09
		For Arched Tops, Add	*65.00*	
10 71 13 13-0202	PR	18" Thru 20" Width x 38-1/8" Thru 42" Height Cypress Fixed Louver Wood Shutter	963.99	29.50
		For Arched Tops, Add	*65.00*	
10 71 13 13-0203	PR	18" Thru 20" Width x 42-1/8" Thru 46" Height Cypress Fixed Louver Wood Shutter	1,054.82	30.91
		For Arched Tops, Add	*65.00*	
10 71 13 13-0204	PR	18" Thru 20" Width x 46-1/8" Thru 50" Height Cypress Fixed Louver Wood Shutter	1,144.84	32.31
		For Arched Tops, Add	*65.00*	
10 71 13 13-0205	PR	18" Thru 20" Width x 50-1/8" Thru 54" Height Cypress Fixed Louver Wood Shutter	1,234.84	33.72
		For Arched Tops, Add	*65.00*	
10 71 13 13-0206	PR	18" Thru 20" Width x 54-1/8" Thru 58" Height Cypress Fixed Louver Wood Shutter	1,324.87	35.13
		For Arched Tops, Add	*65.00*	
10 71 13 13-0207	PR	18" Thru 20" Width x 58-1/8" Thru 62" Height Cypress Fixed Louver Wood Shutter	1,414.87	36.53
		For Arched Tops, Add	*65.00*	
10 71 13 13-0208	PR	18" Thru 20" Width x 62-1/8" Thru 66" Height Cypress Fixed Louver Wood Shutter	1,504.90	37.93
		For Arched Tops, Add	*65.00*	
10 71 13 13-0209	PR	18" Thru 20" Width x 66-1/8" Thru 70" Height Cypress Fixed Louver Wood Shutter	1,594.91	39.33
		For Arched Tops, Add	*65.00*	
10 71 13 13-0210	PR	18" Thru 20" Width x 70-1/8" Thru 74" Height Cypress Fixed Louver Wood Shutter	1,684.93	40.74
		For Arched Tops, Add	*65.00*	
10 71 13 13-0211	PR	18" Thru 20" Width x 74-1/8" Thru 78" Height Cypress Fixed Louver Wood Shutter	1,774.94	42.15
		For Arched Tops, Add	*65.00*	
10 71 13 13-0212	PR	18" Thru 20" Width x 78-1/8" Thru 82" Height Cypress Fixed Louver Wood Shutter	1,864.96	43.55
		For Arched Tops, Add	*65.00*	

10 71 13 13-0213 22" Through 24" Width *(10 71 13 13-0152)*

10 71 13 13-0214	PR	22" Thru 24" Width x Thru 30" Height Cypress Fixed Louver Wood Shutter	917.00	26.70
		For Arched Tops, Add	*65.00*	
10 71 13 13-0215	PR	22" Thru 24" Width x 30-1/8" Thru 34" Height Cypress Fixed Louver Wood Shutter	1,035.45	27.44
		For Arched Tops, Add	*65.00*	
10 71 13 13-0216	PR	22" Thru 24" Width x 34-1/8" Thru 38" Height Cypress Fixed Louver Wood Shutter	1,153.93	28.09
		For Arched Tops, Add	*65.00*	
10 71 13 13-0217	PR	22" Thru 24" Width x 38-1/8" Thru 42" Height Cypress Fixed Louver Wood Shutter	1,273.30	29.50
		For Arched Tops, Add	*65.00*	
10 71 13 13-0218	PR	22" Thru 24" Width x 42-1/8" Thru 46" Height Cypress Fixed Louver Wood Shutter	1,392.69	30.91
		For Arched Tops, Add	*65.00*	
10 71 13 13-0219	PR	22" Thru 24" Width x 46-1/8" Thru 50" Height Cypress Fixed Louver Wood Shutter	1,512.10	32.31
		For Arched Tops, Add	*65.00*	
10 71 13 13-0220	PR	22" Thru 24" Width x 50-1/8" Thru 54" Height Cypress Fixed Louver Wood Shutter	1,631.48	33.72
		For Arched Tops, Add	*65.00*	
10 71 13 13-0221	PR	22" Thru 24" Width x 54-1/8" Thru 58" Height Cypress Fixed Louver Wood Shutter	1,750.88	35.13
		For Arched Tops, Add	*65.00*	
10 71 13 13-0222	PR	22" Thru 24" Width x 58-1/8" Thru 62" Height Cypress Fixed Louver Wood Shutter	1,870.28	36.53
		For Arched Tops, Add	*65.00*	
10 71 13 13-0223	PR	22" Thru 24" Width x 62-1/8" Thru 66" Height Cypress Fixed Louver Wood Shutter	1,989.66	37.93
		For Arched Tops, Add	*65.00*	
10 71 13 13-0224	PR	22" Thru 24" Width x 66-1/8" Thru 70" Height Cypress Fixed Louver Wood Shutter	2,109.06	39.33
		For Arched Tops, Add	*65.00*	
10 71 13 13-0225	PR	22" Thru 24" Width x 70-1/8" Thru 74" Height Cypress Fixed Louver Wood Shutter	2,228.46	40.74
		For Arched Tops, Add	*65.00*	
10 71 13 13-0226	PR	22" Thru 24" Width x 74-1/8" Thru 78" Height Cypress Fixed Louver Wood Shutter	2,347.86	42.15
		For Arched Tops, Add	*65.00*	
10 71 13 13-0227	PR	22" Thru 24" Width x 78-1/8" Thru 82" Height Cypress Fixed Louver Wood Shutter	2,467.24	43.55
		For Arched Tops, Add	*65.00*	

10 71 13 13-0228 26" Through 28" Width *(10 71 13 13-0152)*

10 71 13 13-0229	PR	26" Thru 28" Width x Thru 30" Height Cypress Fixed Louver Wood Shutter	1,049.20	26.70
		For Arched Tops, Add	*65.00*	
10 71 13 13-0230	PR	26" Thru 28" Width x 30-1/8" Thru 34" Height Cypress Fixed Louver Wood Shutter	1,185.29	27.44
		For Arched Tops, Add	*65.00*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 71 13 13-0231	PR	26" Thru 28" Width x 34-1/8" Thru 38" Height Cypress Fixed Louver Wood Shutter	1,321.39	28.09
		For Arched Tops, Add	*65.00*	
10 71 13 13-0232	PR	26" Thru 28" Width x 38-1/8" Thru 42" Height Cypress Fixed Louver Wood Shutter	1,458.40	29.50
		For Arched Tops, Add	*65.00*	
10 71 13 13-0233	PR	26" Thru 28" Width x 42-1/8" Thru 46" Height Cypress Fixed Louver Wood Shutter	1,595.42	30.91
		For Arched Tops, Add	*65.00*	
10 71 13 13-0234	PR	26" Thru 28" Width x 46-1/8" Thru 50" Height Cypress Fixed Louver Wood Shutter	1,732.45	32.31
		For Arched Tops, Add	*65.00*	
10 71 13 13-0235	PR	26" Thru 28" Width x 50-1/8" Thru 54" Height Cypress Fixed Louver Wood Shutter	1,869.47	33.72
		For Arched Tops, Add	*65.00*	
10 71 13 13-0236	PR	26" Thru 28" Width x 54-1/8" Thru 58" Height Cypress Fixed Louver Wood Shutter	2,006.49	35.13
		For Arched Tops, Add	*65.00*	
10 71 13 13-0237	PR	26" Thru 28" Width x 58-1/8" Thru 62" Height Cypress Fixed Louver Wood Shutter	2,143.53	36.53
		For Arched Tops, Add	*65.00*	
10 71 13 13-0238	PR	26" Thru 28" Width x 62-1/8" Thru 66" Height Cypress Fixed Louver Wood Shutter	2,280.52	37.93
		For Arched Tops, Add	*65.00*	
10 71 13 13-0239	PR	26" Thru 28" Width x 66-1/8" Thru 70" Height Cypress Fixed Louver Wood Shutter	2,417.55	39.33
		For Arched Tops, Add	*65.00*	
10 71 13 13-0240	PR	26" Thru 28" Width x 70-1/8" Thru 74" Height Cypress Fixed Louver Wood Shutter	2,554.58	40.74
		For Arched Tops, Add	*65.00*	
10 71 13 13-0241	PR	26" Thru 28" Width x 74-1/8" Thru 78" Height Cypress Fixed Louver Wood Shutter	2,691.60	42.15
		For Arched Tops, Add	*65.00*	
10 71 13 13-0242	PR	26" Thru 28" Width x 78-1/8" Thru 82" Height Cypress Fixed Louver Wood Shutter	2,828.60	43.55
		For Arched Tops, Add	*65.00*	

10 71 13 13-0243 Pine Louvered Shutters *(10 71 13 13)*

10 71 13 13-0244 12" Width *(10 71 13 13-0243)*

10 71 13 13-0245	PR	12" x 35" Pine Louvered Shutter	238.63	28.09
		For Arched Tops, Add	*65.00*	
10 71 13 13-0246	PR	12" x 39" Pine Louvered Shutter	249.02	29.50
		For Arched Tops, Add	*65.00*	
10 71 13 13-0247	PR	12" x 43" Pine Louvered Shutter	259.30	30.91
		For Arched Tops, Add	*65.00*	
10 71 13 13-0248	PR	12" x 47" Pine Louvered Shutter	269.63	32.31
		For Arched Tops, Add	*65.00*	
10 71 13 13-0249	PR	12" x 51" Pine Louvered Shutter	279.91	33.72
		For Arched Tops, Add	*65.00*	
10 71 13 13-0250	PR	12" x 55" Pine Louvered Shutter	290.24	35.13
		For Arched Tops, Add	*65.00*	
10 71 13 13-0251	PR	12" x 59" Pine Louvered Shutter	300.60	36.53
		For Arched Tops, Add	*65.00*	
10 71 13 13-0252	PR	12" x 63" Pine Louvered Shutter	310.98	37.93
		For Arched Tops, Add	*65.00*	
10 71 13 13-0253	PR	12" x 67" Pine Louvered Shutter	321.31	39.33
		For Arched Tops, Add	*65.00*	
10 71 13 13-0254	PR	12" x 71" Pine Louvered Shutter	331.66	40.74
		For Arched Tops, Add	*65.00*	
10 71 13 13-0255	PR	12" x 75" Pine Louvered Shutter	341.99	42.15
		For Arched Tops, Add	*65.00*	

10 71 13 13-0256 14" Width *(10 71 13 13-0243)*

10 71 13 13-0257	PR	14" x 35" Pine Louvered Shutter	262.93	28.09
		For Arched Tops, Add	*65.00*	
10 71 13 13-0258	PR	14" x 39" Pine Louvered Shutter	274.42	29.50
		For Arched Tops, Add	*65.00*	
10 71 13 13-0259	PR	14" x 43" Pine Louvered Shutter	285.75	30.91
		For Arched Tops, Add	*65.00*	
10 71 13 13-0260	PR	14" x 47" Pine Louvered Shutter	297.18	32.31
		For Arched Tops, Add	*65.00*	
10 71 13 13-0261	PR	14" x 51" Pine Louvered Shutter	308.52	33.72
		For Arched Tops, Add	*65.00*	
10 71 13 13-0262	PR	14" x 55" Pine Louvered Shutter	319.85	35.13
		For Arched Tops, Add	*65.00*	
10 71 13 13-0263	PR	14" x 59" Pine Louvered Shutter	331.26	36.53
		For Arched Tops, Add	*65.00*	
10 71 13 13-0264	PR	14" x 63" Pine Louvered Shutter	342.67	37.93
		For Arched Tops, Add	*65.00*	
10 71 13 13-0265	PR	14" x 67" Pine Louvered Shutter	354.02	39.33
		For Arched Tops, Add	*65.00*	
10 71 13 13-0266	PR	14" x 71" Pine Louvered Shutter	365.40	40.74
		For Arched Tops, Add	*65.00*	
10 71 13 13-0267	PR	14" x 75" Pine Louvered Shutter	376.84	42.15
		For Arched Tops, Add	*65.00*	

10 71 13 13-0268 15" Width *(10 71 13 13-0243)*

10 71 13 13-0269	PR	15" x 35" Pine Louvered Shutter	274.80	28.09
		For Arched Tops, Add	*65.00*	
10 71 13 13-0270	PR	15" x 39" Pine Louvered Shutter	286.69	29.50
		For Arched Tops, Add	*65.00*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 71 13 13-0271	PR	15" x 43" Pine Louvered Shutter	298.66	30.91
		For Arched Tops, Add	*65.00*	
10 71 13 13-0272	PR	15" x 47" Pine Louvered Shutter	310.52	32.31
		For Arched Tops, Add	*65.00*	
10 71 13 13-0273	PR	15" x 51" Pine Louvered Shutter	322.44	33.72
		For Arched Tops, Add	*65.00*	
10 71 13 13-0274	PR	15" x 55" Pine Louvered Shutter	334.36	35.13
		For Arched Tops, Add	*65.00*	
10 71 13 13-0275	PR	15" x 59" Pine Louvered Shutter	346.29	36.53
		For Arched Tops, Add	*65.00*	
10 71 13 13-0276	PR	15" x 63" Pine Louvered Shutter	358.17	37.93
		For Arched Tops, Add	*65.00*	
10 71 13 13-0277	PR	15" x 67" Pine Louvered Shutter	370.06	39.33
		For Arched Tops, Add	*65.00*	
10 71 13 13-0278	PR	15" x 71" Pine Louvered Shutter	381.95	40.74
		For Arched Tops, Add	*65.00*	
10 71 13 13-0279	PR	15" x 75" Pine Louvered Shutter	393.89	42.15
		For Arched Tops, Add	*65.00*	
10 71 13 13-0280	PR	15" x 81" Pine Louvered Shutter	410.81	43.55
		For Arched Tops, Add	*65.00*	

10 71 13 13-0281 16" Width *(10 71 13 13-0243)*

10 71 13 13-0282	PR	16" x 35" Pine Louvered Shutter	286.10	28.09
		For Arched Tops, Add	*65.00*	
10 71 13 13-0283	PR	16" x 39" Pine Louvered Shutter	298.97	29.50
		For Arched Tops, Add	*65.00*	
10 71 13 13-0284	PR	16" x 43" Pine Louvered Shutter	311.97	30.91
		For Arched Tops, Add	*65.00*	
10 71 13 13-0285	PR	16" x 47" Pine Louvered Shutter	324.91	32.31
		For Arched Tops, Add	*65.00*	
10 71 13 13-0286	PR	16" x 51" Pine Louvered Shutter	337.88	33.72
		For Arched Tops, Add	*65.00*	
10 71 13 13-0287	PR	16" x 55" Pine Louvered Shutter	350.84	35.13
		For Arched Tops, Add	*65.00*	
10 71 13 13-0288	PR	16" x 59" Pine Louvered Shutter	363.72	36.53
		For Arched Tops, Add	*65.00*	
10 71 13 13-0289	PR	16" x 63" Pine Louvered Shutter	376.71	37.93
		For Arched Tops, Add	*65.00*	
10 71 13 13-0290	PR	16" x 67" Pine Louvered Shutter	389.66	39.33
		For Arched Tops, Add	*65.00*	
10 71 13 13-0291	PR	16" x 71" Pine Louvered Shutter	402.63	40.74
		For Arched Tops, Add	*65.00*	
10 71 13 13-0292	PR	16" x 75" Pine Louvered Shutter	415.58	42.15
		For Arched Tops, Add	*65.00*	
10 71 13 13-0293	PR	16" x 81" Pine Louvered Shutter	428.46	43.55
		For Arched Tops, Add	*65.00*	

10 71 13 13-0294 18" Width *(10 71 13 13-0243)*

10 71 13 13-0295	PR	18" x 35" Pine Louvered Shutter	310.96	28.09
		For Arched Tops, Add	*65.00*	
10 71 13 13-0296	PR	18" x 39" Pine Louvered Shutter	327.56	29.50
		For Arched Tops, Add	*65.00*	
10 71 13 13-0297	PR	18" x 47" Pine Louvered Shutter	356.20	32.31
		For Arched Tops, Add	*65.00*	
10 71 13 13-0298	PR	18" x 55" Pine Louvered Shutter	384.90	35.13
		For Arched Tops, Add	*65.00*	
10 71 13 13-0299	PR	18" x 63" Pine Louvered Shutter	413.57	37.93
		For Arched Tops, Add	*65.00*	
10 71 13 13-0300	PR	18" x 75" Pine Louvered Shutter	475.30	42.15
		For Arched Tops, Add	*65.00*	
10 71 13 13-0301	PR	18" x 81" Pine Louvered Shutter	492.77	43.55
		For Arched Tops, Add	*65.00*	

10 71 13 13-0302 Exterior Cedar Board N' Batten Wood Shutters *(10 71 13 13)*

10 71 13 13-0303 8" Through 14" Width *(10 71 13 13-0302)*

10 71 13 13-0304	PR	8" Thru 14" Width x Thru 30" Height Cedar Board N' Batten Wood Shutter	467.10	26.70
		For Arched Tops, Add	*65.00*	
10 71 13 13-0305	PR	8" Thru 14" Width x 30-1/8" Thru 34" Height Cedar Board N' Batten Wood Shutter	611.87	27.44
		For Arched Tops, Add	*65.00*	
10 71 13 13-0306	PR	8" Thru 14" Width x 34-1/8" Thru 38" Height Cedar Board N' Batten Wood Shutter	612.81	28.09
		For Arched Tops, Add	*65.00*	
10 71 13 13-0307	PR	8" Thru 14" Width x 38-1/8" Thru 42" Height Cedar Board N' Batten Wood Shutter	758.51	29.50
		For Arched Tops, Add	*65.00*	
10 71 13 13-0308	PR	8" Thru 14" Width x 42-1/8" Thru 46" Height Cedar Board N' Batten Wood Shutter	760.39	30.91
		For Arched Tops, Add	*65.00*	
10 71 13 13-0309	PR	8" Thru 14" Width x 46-1/8" Thru 50" Height Cedar Board N' Batten Wood Shutter	762.26	32.31
		For Arched Tops, Add	*65.00*	
10 71 13 13-0310	PR	8" Thru 14" Width x 50-1/8" Thru 54" Height Cedar Board N' Batten Wood Shutter	907.98	33.72
		For Arched Tops, Add	*65.00*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 71 13 13-0311	PR	8" Thru 14" Width x 54-1/8" Thru 58" Height Cedar Board N' Batten Wood Shutter	909.85	35.13
		For Arched Tops, Add	*65.00*	
10 71 13 13-0312	PR	8" Thru 14" Width x 58-1/8" Thru 62" Height Cedar Board N' Batten Wood Shutter	911.73	36.53
		For Arched Tops, Add	*65.00*	
10 71 13 13-0313	PR	8" Thru 14" Width x 62-1/8" Thru 66" Height Cedar Board N' Batten Wood Shutter	1,057.42	37.93
		For Arched Tops, Add	*65.00*	
10 71 13 13-0314	PR	8" Thru 14" Width x 66-1/8" Thru 70" Height Cedar Board N' Batten Wood Shutter	1,059.30	39.33
		For Arched Tops, Add	*65.00*	
10 71 13 13-0315	PR	8" Thru 14" Width x 70-1/8" Thru 74" Height Cedar Board N' Batten Wood Shutter	1,205.01	40.74
		For Arched Tops, Add	*65.00*	
10 71 13 13-0316	PR	8" Thru 14" Width x 74-1/8" Thru 78" Height Cedar Board N' Batten Wood Shutter	1,206.89	42.15
		For Arched Tops, Add	*65.00*	
10 71 13 13-0317	PR	8" Thru 14" Width x 78-1/8" Thru 82" Height Cedar Board N' Batten Wood Shutter	1,208.76	43.55
		For Arched Tops, Add	*65.00*	
10 71 13 13-0318	PR	8" Thru 14" Width x 82-1/8" Thru 86" Height Cedar Board N' Batten Wood Shutter	1,210.63	44.96
		For Arched Tops, Add	*65.00*	

10 71 13 13-0319 15" Through 16" Width *(10 71 13 13-0302)*

10 71 13 13-0320	PR	15" Thru 16" Width x Through 30" Height Cedar Board N' Batten Wood Shutter	610.93	26.70
		For Arched Tops, Add	*65.00*	
10 71 13 13-0321	PR	15" Thru 16" Width x 30-1/8" Thru 34" Height Cedar Board N' Batten Wood Shutter	611.87	27.44
		For Arched Tops, Add	*65.00*	
10 71 13 13-0322	PR	15" Thru 16" Width x 34-1/8" Thru 38" Height Cedar Board N' Batten Wood Shutter	756.65	28.09
		For Arched Tops, Add	*65.00*	
10 71 13 13-0323	PR	15" Thru 16" Width x 38-1/8" Thru 42" Height Cedar Board N' Batten Wood Shutter	758.51	29.50
		For Arched Tops, Add	*65.00*	
10 71 13 13-0324	PR	15" Thru 16" Width x 42-1/8" Thru 46" Height Cedar Board N' Batten Wood Shutter	904.23	30.91
		For Arched Tops, Add	*65.00*	
10 71 13 13-0325	PR	15" Thru 16" Width x 46-1/8" Thru 50" Height Cedar Board N' Batten Wood Shutter	906.10	32.31
		For Arched Tops, Add	*65.00*	
10 71 13 13-0326	PR	15" Thru 16" Width x 50-1/8" Thru 54" Height Cedar Board N' Batten Wood Shutter	907.97	33.72
		For Arched Tops, Add	*65.00*	
10 71 13 13-0327	PR	15" Thru 16" Width x 54-1/8" Thru 58" Height Cedar Board N' Batten Wood Shutter	1,053.68	35.13
		For Arched Tops, Add	*65.00*	
10 71 13 13-0328	PR	15" Thru 16" Width x 58-1/8" Thru 62" Height Cedar Board N' Batten Wood Shutter	1,055.55	36.53
		For Arched Tops, Add	*65.00*	
10 71 13 13-0329	PR	15" Thru 16" Width x 62-1/8" Thru 66" Height Cedar Board N' Batten Wood Shutter	1,201.26	37.93
		For Arched Tops, Add	*65.00*	
10 71 13 13-0330	PR	15" Thru 16" Width x 66-1/8" Thru 70" Height Cedar Board N' Batten Wood Shutter	1,203.14	39.33
		For Arched Tops, Add	*65.00*	
10 71 13 13-0331	PR	15" Thru 16" Width x 70-1/8" Thru 74" Height Cedar Board N' Batten Wood Shutter	1,348.84	40.74
		For Arched Tops, Add	*65.00*	
10 71 13 13-0332	PR	15" Thru 16" Width x 74-1/8" Thru 78" Height Cedar Board N' Batten Wood Shutter	1,350.72	42.15
		For Arched Tops, Add	*65.00*	
10 71 13 13-0333	PR	15" Thru 16" Width x 78-1/8" Thru 82" Height Cedar Board N' Batten Wood Shutter	1,496.43	43.55
		For Arched Tops, Add	*65.00*	
10 71 13 13-0334	PR	15" Thru 16" Width x 82-1/8" Thru 86" Height Cedar Board N' Batten Wood Shutter	1,498.30	44.96
		For Arched Tops, Add	*65.00*	

10 71 13 13-0335 17" Through 18" Width *(10 71 13 13-0302)*

10 71 13 13-0336	PR	17" Thru 18" Width x Thru 30" Height Cedar Board N' Batten Wood Shutter	610.93	26.70
		For Arched Tops, Add	*65.00*	
10 71 13 13-0337	PR	17" Thru 18" Width x 30-1/8" Thru 34" Height Cedar Board N' Batten Wood Shutter	755.71	27.44
		For Arched Tops, Add	*65.00*	
10 71 13 13-0338	PR	17" Thru 18" Width x 34-1/8" Thru 38" Height Cedar Board N' Batten Wood Shutter	756.65	28.09
		For Arched Tops, Add	*65.00*	
10 71 13 13-0339	PR	17" Thru 18" Width x 38-1/8" Thru 42" Height Cedar Board N' Batten Wood Shutter	902.35	29.50
		For Arched Tops, Add	*65.00*	
10 71 13 13-0340	PR	17" Thru 18" Width x 42-1/8" Thru 46" Height Cedar Board N' Batten Wood Shutter	904.23	30.91
		For Arched Tops, Add	*65.00*	
10 71 13 13-0341	PR	17" Thru 18" Width x 46-1/8" Thru 50" Height Cedar Board N' Batten Wood Shutter	1,049.93	32.31
		For Arched Tops, Add	*65.00*	
10 71 13 13-0342	PR	17" Thru 18" Width x 50-1/8" Thru 54" Height Cedar Board N' Batten Wood Shutter	1,051.80	33.72
		For Arched Tops, Add	*65.00*	
10 71 13 13-0343	PR	17" Thru 18" Width x 54-1/8" Thru 58" Height Cedar Board N' Batten Wood Shutter	1,197.52	35.13
		For Arched Tops, Add	*65.00*	
10 71 13 13-0344	PR	17" Thru 18" Width x 58-1/8" Thru 62" Height Cedar Board N' Batten Wood Shutter	1,199.39	36.53
		For Arched Tops, Add	*65.00*	
10 71 13 13-0345	PR	17" Thru 18" Width x 62-1/8" Thru 66" Height Cedar Board N' Batten Wood Shutter	1,345.09	37.93
		For Arched Tops, Add	*65.00*	
10 71 13 13-0346	PR	17" Thru 18" Width x 66-1/8" Thru 70" Height Cedar Board N' Batten Wood Shutter	1,346.97	39.33
		For Arched Tops, Add	*65.00*	
10 71 13 13-0347	PR	17" Thru 18" Width x 70-1/8" Thru 74" Height Cedar Board N' Batten Wood Shutter	1,492.68	40.74
		For Arched Tops, Add	*65.00*	
10 71 13 13-0348	PR	17" Thru 18" Width x 74-1/8" Thru 78" Height Cedar Board N' Batten Wood Shutter	1,494.56	42.15
		For Arched Tops, Add	*65.00*	
10 71 13 13-0349	PR	17" Thru 18" Width x 78-1/8" Thru 82" Height Cedar Board N' Batten Wood Shutter	1,640.27	43.55
		For Arched Tops, Add	*65.00*	
10 71 13 13-0350	PR	17" Thru 18" Width x 82-1/8" Thru 86" Height Cedar Board N' Batten Wood Shutter	1,642.14	44.96
		For Arched Tops, Add	*65.00*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 71 13 13-0351		**19" Through 20" Width** *(10 71 13 13-0302)*		
10 71 13 13-0352	PR	19" Thru 20" Width x Thru 30" Height Cedar Board N' Batten Wood Shutter	754.77	26.70
		For Arched Tops, Add	*65.00*	
10 71 13 13-0353	PR	19" Thru 20" Width x 30-1/8" Thru 34" Height Cedar Board N' Batten Wood Shutter	755.71	27.44
		For Arched Tops, Add	*65.00*	
10 71 13 13-0354	PR	19" Thru 20" Width x 34-1/8" Thru 38" Height Cedar Board N' Batten Wood Shutter	900.49	28.09
		For Arched Tops, Add	*65.00*	
10 71 13 13-0355	PR	19" Thru 20" Width x 38-1/8" Thru 42" Height Cedar Board N' Batten Wood Shutter	902.35	29.50
		For Arched Tops, Add	*65.00*	
10 71 13 13-0356	PR	19" Thru 20" Width x 42-1/8" Thru 46" Height Cedar Board N' Batten Wood Shutter	1,048.06	30.91
		For Arched Tops, Add	*65.00*	
10 71 13 13-0357	PR	19" Thru 20" Width x 46-1/8" Thru 50" Height Cedar Board N' Batten Wood Shutter	1,049.93	32.31
		For Arched Tops, Add	*65.00*	
10 71 13 13-0358	PR	19" Thru 20" Width x 50-1/8" Thru 54" Height Cedar Board N' Batten Wood Shutter	1,195.64	33.72
		For Arched Tops, Add	*65.00*	
10 71 13 13-0359	PR	19" Thru 20" Width x 54-1/8" Thru 58" Height Cedar Board N' Batten Wood Shutter	1,341.35	35.13
		For Arched Tops, Add	*65.00*	
10 71 13 13-0360	PR	19" Thru 20" Width x 58-1/8" Thru 62" Height Cedar Board N' Batten Wood Shutter	1,343.22	36.53
		For Arched Tops, Add	*65.00*	
10 71 13 13-0361	PR	19" Thru 20" Width x 62-1/8" Thru 66" Height Cedar Board N' Batten Wood Shutter	1,488.93	37.93
		For Arched Tops, Add	*65.00*	
10 71 13 13-0362	PR	19" Thru 20" Width x 66-1/8" Thru 70" Height Cedar Board N' Batten Wood Shutter	1,490.81	39.33
		For Arched Tops, Add	*65.00*	
10 71 13 13-0363	PR	19" Thru 20" Width x 70-1/8" Thru 74" Height Cedar Board N' Batten Wood Shutter	1,636.52	40.74
		For Arched Tops, Add	*65.00*	
10 71 13 13-0364	PR	19" Thru 20" Width x 74-1/8" Thru 78" Height Cedar Board N' Batten Wood Shutter	1,638.40	42.15
		For Arched Tops, Add	*65.00*	
10 71 13 13-0365	PR	19" Thru 20" Width x 78-1/8" Thru 82" Height Cedar Board N' Batten Wood Shutter	1,784.10	43.55
		For Arched Tops, Add	*65.00*	
10 71 13 13-0366	PR	19" Thru 20" Width x 82-1/8" Thru 86" Height Cedar Board N' Batten Wood Shutter	1,785.97	44.96
		For Arched Tops, Add	*65.00*	
10 71 13 13-0367		**21" Through 22" Width** *(10 71 13 13-0302)*		
10 71 13 13-0368	PR	21" Thru 22" Width x Thru 30" Height Cedar Board N' Batten Wood Shutter	754.77	26.70
		For Arched Tops, Add	*65.00*	
10 71 13 13-0369	PR	21" Thru 22" Width x 30-1/8" Thru 34" Height Cedar Board N' Batten Wood Shutter	755.71	27.44
		For Arched Tops, Add	*65.00*	
10 71 13 13-0370	PR	21" Thru 22" Width x 34-1/8" Thru 38" Height Cedar Board N' Batten Wood Shutter	900.49	28.09
		For Arched Tops, Add	*65.00*	
10 71 13 13-0371	PR	21" Thru 22" Width x 38-1/8" Thru 42" Height Cedar Board N' Batten Wood Shutter	1,046.18	29.50
		For Arched Tops, Add	*65.00*	
10 71 13 13-0372	PR	21" Thru 22" Width x 42-1/8" Thru 46" Height Cedar Board N' Batten Wood Shutter	1,048.06	30.91
		For Arched Tops, Add	*65.00*	
10 71 13 13-0373	PR	21" Thru 22" Width x 46-1/8" Thru 50" Height Cedar Board N' Batten Wood Shutter	1,193.77	32.31
		For Arched Tops, Add	*65.00*	
10 71 13 13-0374	PR	21" Thru 22" Width x 50-1/8" Thru 54" Height Cedar Board N' Batten Wood Shutter	1,195.64	33.72
		For Arched Tops, Add	*65.00*	
10 71 13 13-0375	PR	21" Thru 22" Width x 54-1/8" Thru 58" Height Cedar Board N' Batten Wood Shutter	1,341.35	35.13
		For Arched Tops, Add	*65.00*	
10 71 13 13-0376	PR	21" Thru 22" Width x 58-1/8" Thru 62" Height Cedar Board N' Batten Wood Shutter	1,487.06	36.53
		For Arched Tops, Add	*65.00*	
10 71 13 13-0377	PR	21" Thru 22" Width x 62-1/8" Thru 66" Height Cedar Board N' Batten Wood Shutter	1,488.93	37.93
		For Arched Tops, Add	*65.00*	
10 71 13 13-0378	PR	21" Thru 22" Width x 66-1/8" Thru 70" Height Cedar Board N' Batten Wood Shutter	1,634.65	39.33
		For Arched Tops, Add	*65.00*	
10 71 13 13-0379	PR	21" Thru 22" Width x 70-1/8" Thru 74" Height Cedar Board N' Batten Wood Shutter	1,636.52	40.74
		For Arched Tops, Add	*65.00*	
10 71 13 13-0380	PR	21" Thru 22" Width x 74-1/8" Thru 78" Height Cedar Board N' Batten Wood Shutter	1,782.23	42.15
		For Arched Tops, Add	*65.00*	
10 71 13 13-0381	PR	21" Thru 22" Width x 78-1/8" Thru 82" Height Cedar Board N' Batten Wood Shutter	1,784.10	43.55
		For Arched Tops, Add	*65.00*	
10 71 13 13-0382	PR	21" Thru 22" Width x 82-1/8" Thru 86" Height Cedar Board N' Batten Wood Shutter	1,785.97	44.96
		For Arched Tops, Add	*65.00*	
10 71 13 13-0383		**22" Through 24" Width** *(10 71 13 13-0302)*		
10 71 13 13-0384	PR	22" Thru 24" Width x Thru 30" Height Cedar Board N' Batten Wood Shutter	754.77	26.70
		For Arched Tops, Add	*65.00*	
10 71 13 13-0385	PR	22" Thru 24" Width x 30-1/8" Thru 34" Height Cedar Board N' Batten Wood Shutter	899.55	27.44
		For Arched Tops, Add	*65.00*	
10 71 13 13-0386	PR	22" Thru 24" Width x 34-1/8" Thru 38" Height Cedar Board N' Batten Wood Shutter	900.49	28.09
		For Arched Tops, Add	*65.00*	
10 71 13 13-0387	PR	22" Thru 24" Width x 38-1/8" Thru 42" Height Cedar Board N' Batten Wood Shutter	1,046.18	29.50
		For Arched Tops, Add	*65.00*	
10 71 13 13-0388	PR	22" Thru 24" Width x 42-1/8" Thru 46" Height Cedar Board N' Batten Wood Shutter	1,191.90	30.91
		For Arched Tops, Add	*65.00*	
10 71 13 13-0389	PR	22" Thru 24" Width x 46-1/8" Thru 50" Height Cedar Board N' Batten Wood Shutter	1,193.77	32.31
		For Arched Tops, Add	*65.00*	
10 71 13 13-0390	PR	22" Thru 24" Width x 50-1/8" Thru 54" Height Cedar Board N' Batten Wood Shutter	1,339.47	33.72
		For Arched Tops, Add	*65.00*	
10 71 13 13-0391	PR	22" Thru 24" Width x 54-1/8" Thru 58" Height Cedar Board N' Batten Wood Shutter	1,341.35	35.13
		For Arched Tops, Add	*65.00*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 71 13 13-0392	PR	22" Thru 24" Width x 58-1/8" Thru 62" Height Cedar Board N' Batten Wood Shutter	1,487.06	36.53
		For Arched Tops, Add	*65.00*	
10 71 13 13-0393	PR	22" Thru 24" Width x 62-1/8" Thru 66" Height Cedar Board N' Batten Wood Shutter	1,632.77	37.93
		For Arched Tops, Add	*65.00*	
10 71 13 13-0394	PR	22" Thru 24" Width x 66-1/8" Thru 70" Height Cedar Board N' Batten Wood Shutter	1,634.65	39.33
		For Arched Tops, Add	*65.00*	
10 71 13 13-0395	PR	22" Thru 24" Width x 70-1/8" Thru 74" Height Cedar Board N' Batten Wood Shutter	1,780.35	40.74
		For Arched Tops, Add	*65.00*	
10 71 13 13-0396	PR	22" Thru 24" Width x 74-1/8" Thru 78" Height Cedar Board N' Batten Wood Shutter	1,782.23	42.15
		For Arched Tops, Add	*65.00*	
10 71 13 13-0397	PR	22" Thru 24" Width x 78-1/8" Thru 82" Height Cedar Board N' Batten Wood Shutter	1,927.94	43.55
		For Arched Tops, Add	*65.00*	
10 71 13 13-0398	PR	22" Thru 24" Width x 82-1/8" Thru 86" Height Cedar Board N' Batten Wood Shutter	1,929.81	44.96
		For Arched Tops, Add	*65.00*	

10 71 13 13-0399 Accessories *(10 71 13 13)*

10 71 13 13-0400	PR	Surface Mounted Pintel, Stainless Steel	54.64	
10 71 13 13-0401	PR	Lag Pintel, Stainless Steel	54.64	
10 71 13 13-0402	PR	10" Strap Hinge, Stainless Steel	81.74	
10 71 13 13-0403	PR	6" L-Hinge, Stainless Steel	75.60	
10 71 13 13-0404	PR	Hinge Set, Galvanized And Painted	68.56	
10 71 13 13-0405	PR	Acorn Holdback	63.16	
10 71 13 13-0406	PR	'S' Holdback, Stainless Steel	53.23	
10 71 13 13-0407	PR	'S' Holdback, Galvanized And Painted	50.16	

10 73 Protective Covers *(10 70)*

10 73 13 Awnings *(10 73)*

10 73 13 13 Metal Awnings *(10 73 13)*

10 73 13 13-0001 Metal Awnings *(10 73 13 13)*

Note: Includes metal cover, frame supports and anchoring.

10 73 13 13-0002	SF	Clear Weather Resistant Finish, Ribbed Aluminum Window Awnings	51.54	7.82
10 73 13 13-0003	SF	Baked Enamel Finish, Ribbed Aluminum Window Awning	45.64	7.02
10 73 13 13-0004	SF	Flat Roofed Steel Awning	166.45	8.13
		Note: Per SF of covered area		
10 73 13 13-0005	SF	Arched Roofed Steel Awning (Per SF Of Covered Area)	171.85	9.14

10 73 13 23 Fabric Awnings *(10 73 13)*

10 73 13 23-0001 Canvas Awnings *(10 73 13 23)*

Note: Includes minimum 12 oz. canvas, frame supports and anchoring.

10 73 13 23-0002	SF	Canvas Awning, Waterproof Fabric Tubular Metal Framing	48.99	6.53
10 73 13 23-0003	SF	Side Protection Canvas For Walkways (Per SF Of Wall Area)	27.50	2.11
10 73 13 23-0004	SF	Removal And Replacement Of Canvas For Awnings	19.54	
		Note: Includes removal of existing canvas cover.		
		For 18 Oz. Vinyl Laminated Polyester Cover, Add	*0.61*	

10 73 16 Canopies *(10 73)*

10 73 16 13 Metal Canopies *(10 73 16)*

10 73 16 13-0001 Canopies, Wall Hung, Aluminum Framed And Covered, Prefinished *(10 73 16 13)*

Note: Includes cover, frame supports and anchoring.

10 73 16 13-0002	EA	8' x 10' Canopy, Aluminum, Wall Hung	4,543.11	400.87
10 73 16 13-0003	EA	8' x 20' Canopy, Aluminum, Wall Hung	8,355.27	641.56
10 73 16 13-0004	EA	10' x 10' Canopy, Aluminum, Wall Hung	5,598.30	501.58
10 73 16 13-0005	EA	10' x 20' Canopy, Aluminum, Wall Hung	10,088.47	670.72

10 73 26 Walkway Coverings *(10 73)*

Note: Pre-engineered includes all framing and steel supports, integral gutter system. Excludes foundations.

10 73 26 13 Metal Walkway Coverings *(10 73 26)*

10 73 26 13-0001 Steel Walkway/Parking Covers *(10 73 26 13)*

Note: Factory applied polyester finish.

10 73 26 13-0002	SF	Flat Roofed Steel Walkway/Parking Cover	81.82	5.81
		Note: Includes factory applied polyester finish.		
		For Snow Load (30 PSF), Add	*28.08*	
		For Wind Load (140 MPH), Add	*35.10*	
10 73 26 13-0003	SF	Arch Roofed Steel Walkway/Parking Cover	87.11	6.26
		Note: Includes factory applied polyester finish.		
		For Snow Load (30 PSF), Add	*29.84*	
		For Wind Load (140 MPH), Add	*37.30*	

10 73 26 13-0004 Aluminum Walkway/Parking Covers *(10 73 26 13)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 73 26 13-0005	SF	Flat Roofed Aluminum Walkway/Parking Cover Note: Includes factory applied polyester finish.	43.58	5.81
		For Snow Load (30 PSF), Add	*12.78*	
		For Wind Load (140 MPH), Add	*15.98*	
10 73 26 13-0006	SF	Arch Roofed Aluminum Walkway/Parking Cover Note: Includes factory applied polyester finish.	47.38	6.26
		For Snow Load (30 PSF), Add	*13.94*	
		For Wind Load (140 MPH), Add	*17.43*	

10 75 Flagpoles *(10 70)*

Note: Metal bases are installed in a concrete base and fully rigged. Heights indicated are from ground to top of installed flag pole. Uninstalled lengths are longer. Includes top ball (color and material similar to pole), cleats and cleat cover, all caulking and sealants, and hoisting into place. Excludes excavation and concrete. See CSI section 10 75 16 00-0021 for bases.

10 75 16 Ground-Set Flagpoles *(10 75)*

10 75 16 00-0001 Free Standing Tapered Fiberglass Flagpoles *(10 75 16)*

10 75 16 00-0002	EA	25' Exposed Height, Tapered White Fiberglass Flagpole Note: 6" butt diameter, 3" top diameter and 0.180" wall.	2,652.28	770.15
		For Internal Halyard, Cam System, Add	*300.00*	
		For Bronze Finish, Add	*20.00*	
		For Rope Lock Box, Add	*96.00*	
10 75 16 00-0003	EA	30' Exposed Height, Tapered White Fiberglass Flagpole Note: 6-1/2" butt diameter, 3" top diameter and 0.180" wall.	2,844.93	840.17
		For Internal Halyard, Cam System, Add	*300.00*	
		For Bronze Finish, Add	*50.00*	
		For Rope Lock Box, Add	*96.00*	
10 75 16 00-0004	EA	35' Exposed Height, Tapered White Fiberglass Flagpole Note: 7" butt diameter, 3" top diameter and 0.200" wall.	3,534.88	980.20
		For Internal Halyard, Cam System, Add	*300.00*	
		For Bronze Finish, Add	*10.00*	
		For Rope Lock Box, Add	*96.00*	
10 75 16 00-0005	EA	40' Exposed Height, Tapered White Fiberglass Flagpole Note: 7" butt diameter, 3" top diameter and 0.200" wall.	4,091.54	1,120.22
		For Internal Halyard, Cam System, Add	*300.00*	
		For Bronze Finish, Add	*50.00*	
		For Rope Lock Box, Add	*96.00*	
10 75 16 00-0006	EA	50' Exposed Height, Tapered White Fiberglass Flagpole Note: 10" butt diameter, 4-1/2" top diameter and 0.275" wall.	7,104.50	1,260.25
		For Internal Halyard, Winch System, Add	*1,700.00*	
		For Bronze Finish, Add	*200.00*	
		For Rope Lock Box, Add	*96.00*	
10 75 16 00-0007	EA	60' Exposed Height, Tapered White Fiberglass Flagpole Note: 10-1/2" butt diameter, 4-1/2" top diameter and 0.300" wall.	8,397.42	1,400.28
		For Internal Halyard, Winch System, Add	*1,900.00*	
		For Bronze Finish, Add	*160.00*	
		For Rope Lock Box, Add	*96.00*	
10 75 16 00-0008	EA	70' Exposed Height, Tapered White Fiberglass Flagpole Note: 16" butt diameter, 7" top diameter and 0.325" wall.	13,942.83	1,540.30
		For Internal Halyard, Winch System, Add	*2,860.00*	
		For Bronze Finish, Add	*700.00*	
		For Rope Lock Box, Add	*96.00*	
10 75 16 00-0009	EA	78' Exposed Height, Tapered White Fiberglass Flagpole Note: 10-3/4" butt diameter, 7" top diameter and 0.350" wall.	17,876.10	1,680.33
		For Internal Halyard, Winch System, Add	*2,900.00*	
		For Bronze Finish, Add	*900.00*	
		For Rope Lock Box, Add	*96.00*	

10 75 16 00-0010 Free Standing Tapered Aluminum Flagpoles *(10 75 16)*

Note: Heavy duty.

10 75 16 00-0011	EA	20' Exposed Height, Tapered Satin Aluminum Flagpole Note: 5" butt diameter, 3" top diameter and 0.188" wall.	2,540.70	700.14
		For Internal Halyard, Winch System, Add	*570.00*	
		For Clear Anodized Finish, Add	*150.00*	
		For Bronze Anodized Finish, Add	*180.00*	
		For Black Anodized Finish, Add	*230.00*	
		For Rope Lock Box, Add	*96.00*	
10 75 16 00-0012	EA	25' Exposed Height, Tapered Satin Aluminum Flagpole Note: 5-1/2" butt diameter, 3-1/2" top diameter and 0.188" wall.	3,005.49	770.15
		For Internal Halyard, Winch System, Add	*1,100.00*	
		For Clear Anodized Finish, Add	*200.00*	
		For Bronze Anodized Finish, Add	*230.00*	
		For Black Anodized Finish, Add	*320.00*	
		For Rope Lock Box, Add	*96.00*	
10 75 16 00-0013	EA	30' Exposed Height, Tapered Satin Aluminum Flagpole Note: 6" butt diameter, 3-1/2" top diameter and 0.188" wall.	3,331.66	840.17
		For Internal Halyard, Winch System, Add	*1,390.00*	
		For Clear Anodized Finish, Add	*240.00*	
		For Bronze Anodized Finish, Add	*290.00*	
		For Black Anodized Finish, Add	*400.00*	
		For Rope Lock Box, Add	*96.00*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 75 16 00-0014	EA	35' Exposed Height, Tapered Satin Aluminum Flagpole Note: 7" butt diameter, 3-1/2" top diameter and 0.188" wall.	4,205.80	980.20
		For Internal Halyard, Winch System, Add	*1,340.00*	
		For Clear Anodized Finish, Add	*290.00*	
		For Bronze Anodized Finish, Add	*360.00*	
		For Black Anodized Finish, Add	*480.00*	
		For Rope Lock Box, Add	*96.00*	
10 75 16 00-0015	EA	40' Exposed Height, Tapered Satin Aluminum Flagpole Note: 8" butt diameter, 3-1/2" top diameter and 0.188" wall.	5,172.34	1,120.22
		For Internal Halyard, Winch System, Add	*1,490.00*	
		For Clear Anodized Finish, Add	*390.00*	
		For Bronze Anodized Finish, Add	*480.00*	
		For Black Anodized Finish, Add	*660.00*	
		For Rope Lock Box, Add	*96.00*	
10 75 16 00-0016	EA	45' Exposed Height, Tapered Satin Aluminum Flagpole Note: 8" butt diameter, 3-1/2" top diameter and 0.188" wall.	5,711.08	1,190.24
		For Internal Halyard, Winch System, Add	*1,340.00*	
		For Clear Anodized Finish, Add	*400.00*	
		For Bronze Anodized Finish, Add	*500.00*	
		For Black Anodized Finish, Add	*700.00*	
		For Rope Lock Box, Add	*96.00*	
10 75 16 00-0017	EA	50' Exposed Height, Tapered Satin Aluminum Flagpole Note: 10" butt diameter, 4" top diameter and 0.188" wall.	7,109.33	1,260.25
		For Internal Halyard, Winch System, Add	*1,380.00*	
		For Clear Anodized Finish, Add	*700.00*	
		For Bronze Anodized Finish, Add	*860.00*	
		For Black Anodized Finish, Add	*1,130.00*	
		For Rope Lock Box, Add	*96.00*	
10 75 16 00-0018	EA	60' Exposed Height, Tapered Satin Aluminum Flagpole Note: 12" butt diameter, 4" top diameter and 0.250" wall.	11,966.85	1,400.28
		For Internal Halyard, Winch System, Add	*1,800.00*	
		For Clear Anodized Finish, Add	*620.00*	
		For Bronze Anodized Finish, Add	*820.00*	
		For Black Anodized Finish, Add	*1,160.00*	
		For Rope Lock Box, Add	*96.00*	
10 75 16 00-0019	EA	70' Exposed Height, Tapered Satin Aluminum Flagpole Note: 12" butt diameter, 4" top diameter and 0.250" wall.	13,099.77	1,540.30
		For Internal Halyard, Winch System, Add	*1,720.00*	
		For Clear Anodized Finish, Add	*710.00*	
		For Bronze Anodized Finish, Add	*950.00*	
		For Black Anodized Finish, Add	*1,360.00*	
		For Rope Lock Box, Add	*96.00*	
10 75 16 00-0020	EA	80' Exposed Height, Tapered Satin Aluminum Flagpole Note: 12" butt diameter, 4" top diameter and 0.375" wall.	16,312.18	1,680.33
		For Internal Halyard, Winch System, Add	*2,600.00*	
		For Clear Anodized Finish, Add	*1,100.00*	
		For Bronze Anodized Finish, Add	*1,380.00*	
		For Black Anodized Finish, Add	*1,840.00*	
		For Rope Lock Box, Add	*96.00*	

10 75 16 00-0021 Flagpole Bases *(10 75 16)*

10 75 16 00-0022 Flagpole Concrete Base *(10 78 16 00-0021)*

Note: Includes excavation, forms where necessary, steel casing and reinforcing, metal collar installation, base plate, sand fill, ground spike, concrete and finishing of concrete.

10 75 16 00-0023	EA	30' Or Less Flagpole, Poured Concrete Foundation	1,290.66
10 75 16 00-0024	EA	35' Flagpole, Poured Concrete Foundation	1,334.13
10 75 16 00-0025	EA	40' Flagpole, Poured Concrete Foundation	1,535.36
10 75 16 00-0026	EA	45' Flagpole, Poured Concrete Foundation	1,624.03
10 75 16 00-0027	EA	50' Flagpole, Poured Concrete Foundation	1,946.10
10 75 16 00-0028	EA	60' Flagpole, Poured Concrete Foundation	2,358.03
10 75 16 00-0029	EA	70' Flagpole, Poured Concrete Foundation	2,788.17
10 75 16 00-0030	EA	80' Flagpole, Poured Concrete Foundation	3,243.41
10 75 16 00-0031	EA	90' To 100' Flagpole, Poured Concrete Foundation	3,782.50

10 75 16 00-0032 Direct Embedded Flagpole Base *(10 75 16 00-0021)*

Note: Augured in place, no concrete required.

10 75 16 00-0033	EA	20' To 25' Flagpole, Direct Embedded Pole Base	560.64
10 75 16 00-0034	EA	30' To 40' Flagpole, Direct Embedded Pole Base	804.92
10 75 16 00-0035	EA	45' To 55' Flagpole, Direct Embedded Pole Base	898.20
10 75 16 00-0036	EA	60' To 70' Flagpole, Direct Embedded Pole Base	1,012.29

10 75 16 00-0037 Flagpole Accessories *(10 75 16)*

10 75 16 00-0038 Flagpole Tops *(10 75 16 00-0037)*

Note: To be used on renovation of existing flagpole. Do not use in conjunction with installation of new flagpoles.

10 75 16 00-0039	EA	4" Gold Anodized Aluminum Ball For Top Of Flagpole	104.84	39.49
10 75 16 00-0040	EA	5" Gold Anodized Aluminum Ball For Top Of Flagpole	114.11	41.81
10 75 16 00-0041	EA	6" Gold Anodized Aluminum Ball For Top Of Flagpole	127.08	44.13
10 75 16 00-0042	EA	8" Gold Anodized Aluminum Ball For Top Of Flagpole	163.15	46.45
10 75 16 00-0043	EA	10" Gold Anodized Aluminum Ball For Top Of Flagpole	212.15	48.77
10 75 16 00-0044	EA	12" Gold Anodized Aluminum Ball For Top Of Flagpole	236.21	51.09

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 75 16 00-0045	EA	11-1/4" Aluminum Flying Eagle Mounted On A Spindle For Flagpole Top, Gold Finish	216.80	51.09
10 75 16 00-0046	EA	15" Aluminum Flying Eagle Mounted On A Spindle For Flagpole Top, Gold Finish	251.99	58.06

10 75 16 00-0047 Flagpole Accessories *(10 75 16 00-0037)*

Note: To be used on renovation of existing flagpole. Do not use in conjunction with installation of new flagpoles.

10 75 16 00-0048	LF	5/16" Diameter, Nylon Halyard (Rope) With Wire Center For Flagpoles	0.91	0.07
10 75 16 00-0049	LF	5/16" Diameter, Solid Braided Multifilament Polypropylene Halyard (Rope) For Flagpoles	0.46	0.07
10 75 16 00-0050	LF	5/16" Diameter, Nylon Halyard (Rope) For Flagpoles	0.35	0.07
10 75 16 00-0051	LF	3/8" Diameter, Nylon Halyard (Rope) With Wire Center For Flagpoles	1.22	0.07
10 75 16 00-0052	EA	Refinish Existing Flagpole Ball	309.44	116.07
10 75 16 00-0053	EA	Locking Aluminum Cleat Box For Flagpoles	253.94	69.64
10 75 16 00-0054	EA	Aluminum Cleat For Flagpoles	21.02	4.65
10 75 16 00-0055	LF	1/8" Diameter, 7x7 Galvanized Wire Rope For Flagpoles	0.65	0.09

10 75 23 Wall-Mounted Flagpoles *(10 75)*

10 75 23 00-0001 Vertical, Wall/Roof Mounted Tapered Aluminum Flagpoles *(10 75 23)*

Note: Includes aluminum brackets, 3" butt diameter and 0.125" wall.

10 75 23 00-0002	EA	14' Height, Vertical Wall/Roof Mounted Tapered Aluminum Flagpole	1,755.12	614.16
		For Clear Anodized Finish, Add	*60.00*	
		For Bronze Anodized Finish, Add	*80.00*	
		For Black Anodized Finish, Add	*90.00*	
		For Rope Lock Box, Add	*96.00*	
10 75 23 00-0003	EA	17' Height, Vertical Wall/Roof Mounted Tapered Aluminum Flagpole	1,905.68	675.57
		For Clear Anodized Finish, Add	*70.00*	
		For Bronze Anodized Finish, Add	*80.00*	
		For Black Anodized Finish, Add	*100.00*	
		For Rope Lock Box, Add	*96.00*	
10 75 23 00-0004	EA	20' Height, Vertical Wall/Roof Mounted Tapered Aluminum Flagpole	2,065.48	736.98
		For Clear Anodized Finish, Add	*70.00*	
		For Bronze Anodized Finish, Add	*110.00*	
		For Black Anodized Finish, Add	*120.00*	
		For Rope Lock Box, Add	*96.00*	
10 75 23 00-0005	EA	25' Height, Vertical Wall/Roof Mounted Tapered Aluminum Flagpole	2,394.33	859.82
		For Clear Anodized Finish, Add	*70.00*	
		For Bronze Anodized Finish, Add	*90.00*	
		For Black Anodized Finish, Add	*100.00*	
		For Rope Lock Box, Add	*96.00*	

10 75 23 00-0006 Outrigger, Wall Mounted Tapered Aluminum Flagpoles *(10 75 23)*

Note: Includes aluminum base, 3-1/2" butt diameter and 0.125" wall.

10 75 23 00-0007	EA	10' (3.0 m) Outrigger, Tapered Aluminum Flagpole, Satin Finish	2,251.52	552.74
		For Rope Lock Box, Add	*96.00*	
10 75 23 00-0008	EA	15' (4.6 m) Outrigger, Tapered Aluminum Flagpole, Satin Finish	2,429.80	614.16
		For Rope Lock Box, Add	*96.00*	
10 75 23 00-0009	EA	20' (6.1 m) Outrigger, Tapered Aluminum Flagpole, Satin Finish	2,712.43	736.98
		For Rope Lock Box, Add	*96.00*	

10 80 Other Specialties *(10)*

10 81 Pest Control Devices *(10 80)*

10 81 13 Bird Control Devices *(10 81)*

10 81 13 00-0001 Stainless Steel Spiked Bird Barrier *(10 81 13)*

Note: Stainless steel spikes with flexible polycarbonate base.

10 81 13 00-0002	LF	2-1/2" To 3" Wide Stainless Steel Spikes And Polycarbonate Base Bird Deterrent System	6.98	0.75
10 81 13 00-0003	LF	4-1/2" To 5" Wide Stainless Steel Spikes And Polycarbonate Base Bird Deterrent System	8.43	0.75
10 81 13 00-0004	LF	8" Wide Stainless Steel Spikes And Polycarbonate Base Bird Deterrent System	12.36	0.75

10 81 13 00-0005 Polycarbonate Spiked Bird Barrier *(10 81 13)*

Note: Polycarbonate spikes and base.

10 81 13 00-0006	LF	3" Wide Polycarbonate Spikes And Base Bird Deterrent System	6.46	0.75
10 81 13 00-0007	LF	5" Wide Polycarbonate Spikes And Base Bird Deterrent System	7.82	0.75
10 81 13 00-0008	LF	8" Wide Polycarbonate Spikes And Base Bird Deterrent System	9.34	0.75

10 81 13 00-0009 Spiked Gutter Or Girder Bird Barrier *(10 81 13)*

Note: Stainless steel spikes with flexible polycarbonate base mounted to gutter or girder. Includes aluminum clamps.

10 81 13 00-0010	LF	Stainless Steel Spikes And Polycarbonate Base Bird Deterrent System For Gutter Or Girder Application	7.34	0.75

10 81 13 00-0011 Coil Bird Barrier *(10 81 13)*

Note: Stainless steel coil.

10 81 13 00-0012	LF	4" Diameter Stainless Steel Coil Bird Deterrent System	5.26	0.75
10 81 13 00-0013	LF	5" Diameter Stainless Steel Coil Bird Deterrent System	6.19	0.75

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 81 13 00-0014		**Spider Bird Barrier** *(10 81 13)*		
		Note: Stainless steel arms with various bases.		
10 81 13 00-0015	EA	2' Diameter Stainless Steel Spider Bird Deterrent System	94.28	0.75
10 81 13 00-0016	EA	4' Diameter Stainless Steel Spider Bird Deterrent System	138.02	0.75
10 81 13 00-0017	EA	8' Diameter Stainless Steel Spider Bird Deterrent System	173.16	0.75
10 81 13 00-0018		**Oriented Flexible Flame Resistant Netting** *(10 81 13)*		
		Note: Includes stainless steel rings and plastic ties.		
10 81 13 00-0019	SF	1/8" x 1/8" Mesh Flexible Polypropylene Netting	0.79	0.33
		Note: To control bird and marine predators.		
10 81 13 00-0020	SF	1/4" x 1/4" Mesh Flexible Polypropylene Netting	0.78	0.33
		Note: To control bird and marine predators.		
10 81 13 00-0021	SF	1/2" x 1/2" Mesh Flexible Polypropylene Netting	0.76	0.33
		Note: To control bird and marine predators.		
10 81 13 00-0022	SF	3/4" x 3/4" Mesh Flexible Polypropylene Netting	0.74	0.33
		Note: To control bird and marine predators.		
10 81 13 00-0023	SF	1" x 1" Mesh Flexible Polypropylene Netting	0.74	0.33
		Note: To control bird and marine predators.		
10 81 13 00-0024	SF	1-1/8" x 1-1/8" Mesh Flexible Polypropylene Netting	0.73	0.33
		Note: To control bird and marine predators.		
10 81 13 00-0025	SF	2" x 2" Mesh Flexible Polypropylene Netting	0.72	0.33
		Note: To control bird and marine predators.		
10 81 13 00-0026	SF	3" x 3" Mesh Flexible Polypropylene Netting	0.72	0.33
		Note: To control bird and marine predators.		
10 81 13 00-0027	SF	4" x 4" Mesh Flexible Polypropylene Netting	0.71	0.33
		Note: To control bird and marine predators.		
10 81 13 00-0028	SF	5/8" x 3/4" Mesh Flexible Polypropylene Netting	0.75	0.33
		Note: To control bird and marine predators.		
10 81 13 00-0029	SF	1-1/4" x 1-1/2" Mesh Flexible Polypropylene Netting	0.73	0.33
		Note: To control bird and marine predators.		
10 81 13 00-0030	EA	Poly Clips For Flexible Netting	2.61	
10 81 13 00-0031		**Netting Accessories** *(10 81 13)*		
10 81 13 00-0032	EA	2' Zipper For Flexible Netting	5.81	
10 81 13 00-0033	EA	4' Zipper For Flexible Netting	8.76	
10 81 13 00-0034	EA	6' Zipper For Flexible Netting	10.30	
10 81 13 00-0035	EA	8' Zipper For Flexible Netting	14.64	
10 81 16		**Insect Control Devices** *(10 81)*		
10 81 16 00-0001		**Insect Screening** *(10 81 16)*		
10 81 16 00-0002	CSF	17/14 Mesh Insect Screening With Flat Screen Splines	94.15	
10 86		**Security Mirrors And Domes** *(10 80)*		
10 86 00 00-0001		**Security Mirrors** *(10 86)*		
10 86 00 00-0002	EA	8" x 10" Framed Stainless Steel Mirror With Mounting Plate	77.13	28.71
10 86 00 00-0003	EA	10" x 14" Framed Stainless Steel Mirror With Mounting Plate	82.82	28.71
10 86 00 00-0004	EA	16" x 20" Unframed Stainless Steel Mirror With Mounting Screws	123.50	23.93
10 86 00 00-0005	EA	8" x 10" Framed Stainless Steel Replacement Mirror	73.97	28.71
10 86 00 00-0006	EA	10" x 14" Framed Stainless Steel Replacement Mirror	105.13	28.71
10 86 00 00-0007		**Dome Mirrors** *(10 86)*		
		Note: Includes all mounting hardware. Indoor or outdoor applications.		
10 86 00 00-0008		**Steel Dome Mirrors** *(10 86 00 00-0007)*		
10 86 00 00-0009	EA	9" Diameter Full-Dome Steel Dome Mirror	206.41	18.58
10 86 00 00-0010	EA	12" Diameter Full-Dome Steel Dome Mirror	242.11	19.51
10 86 00 00-0011	EA	18" Diameter Full-Dome Steel Dome Mirror	279.67	21.37
10 86 00 00-0012	EA	24" Diameter Full-Dome Steel Dome Mirror	371.70	23.22
10 86 00 00-0013	EA	9" Diameter Half-Dome Steel Dome Mirror	147.96	13.94
10 86 00 00-0014	EA	12" Diameter Half-Dome Steel Dome Mirror	170.42	14.86
10 86 00 00-0015	EA	18" Diameter Half-Dome Steel Dome Mirror	198.82	16.25
10 86 00 00-0016	EA	24" Diameter Half-Dome Steel Dome Mirror	275.19	17.66
10 86 00 00-0017		**Plexiglas Dome Mirrors** *(10 86 00 00-0007)*		
10 86 00 00-0018	EA	18" Diameter Full-Dome Plexiglas Dome Mirror	162.67	21.37
10 86 00 00-0019	EA	26" Diameter Full-Dome Plexiglas Dome Mirror	227.47	23.22
10 86 00 00-0020	EA	32" Diameter Full-Dome Plexiglas Dome Mirror	299.66	26.94
10 86 00 00-0021	EA	36" Diameter Full-Dome Plexiglas Dome Mirror	362.31	32.52
10 86 00 00-0022	EA	48" Diameter Full-Dome Plexiglas Dome Mirror	528.53	46.45
10 86 00 00-0023	EA	18" Diameter Half-Dome Plexiglas Dome Mirror	100.66	16.25
10 86 00 00-0024	EA	26" Diameter Half-Dome Plexiglas Dome Mirror	134.35	17.66
10 86 00 00-0025	EA	32" Diameter Half-Dome Plexiglas Dome Mirror	176.13	20.44
10 86 00 00-0026	EA	36" Diameter Half-Dome Plexiglas Dome Mirror	217.01	24.62

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
10 86 00 00-0027	EA	48" Diameter Half-Dome Plexiglas Dome Mirror	343.42	34.84
10 86 00 00-0028	EA	18" Diameter Quarter-Dome Plexiglas Dome Mirror	66.13	13.94
10 86 00 00-0029	EA	26" Diameter Quarter-Dome Plexiglas Dome Mirror	84.07	15.33
10 86 00 00-0030	EA	32" Diameter Quarter-Dome Plexiglas Dome Mirror	109.57	17.18
10 86 00 00-0031	EA	36" Diameter Quarter-Dome Plexiglas Dome Mirror	136.25	20.44
10 86 00 00-0032	EA	48" Diameter Quarter-Dome Plexiglas Dome Mirror	224.36	29.03

10 86 00 00-0033 Coated Plexiglas Dome Mirrors *(10 86 00 00-0007)*

10 86 00 00-0034	EA	18" Diameter Full-Dome Coated Plexiglas Dome Mirror	192.84	21.37
10 86 00 00-0035	EA	26" Diameter Full-Dome Coated Plexiglas Dome Mirror	295.17	23.22
10 86 00 00-0036	EA	36" Diameter Full-Dome Coated Plexiglas Dome Mirror	497.71	32.52
10 86 00 00-0037	EA	48" Diameter Full-Dome Coated Plexiglas Dome Mirror	765.48	46.45
10 86 00 00-0038	EA	18" Diameter Half-Dome Coated Plexiglas Dome Mirror	125.97	16.25
10 86 00 00-0039	EA	26" Diameter Half-Dome Coated Plexiglas Dome Mirror	185.41	17.66
10 86 00 00-0040	EA	36" Diameter Half-Dome Coated Plexiglas Dome Mirror	292.07	24.62
10 86 00 00-0041	EA	48" Diameter Half-Dome Coated Plexiglas Dome Mirror	481.76	34.84
10 86 00 00-0042	EA	18" Diameter Quarter-Dome Coated Plexiglas Dome Mirror	92.18	13.94
10 86 00 00-0043	EA	26" Diameter Quarter-Dome Coated Plexiglas Dome Mirror	127.93	15.33
10 86 00 00-0044	EA	32" Diameter Quarter-Dome Coated Plexiglas Dome Mirror	164.91	17.18
10 86 00 00-0045	EA	36" Diameter Quarter-Dome Coated Plexiglas Dome Mirror	211.60	20.44
10 86 00 00-0046	EA	48" Diameter Quarter-Dome Coated Plexiglas Dome Mirror	330.32	29.03

10 86 00 00-0047 Circular Convex Security Mirrors *(10 86)*

Note: Includes all mounting hardware.

10 86 00 00-0048 Plexiglas Circular Convex Mirrors *(10 86 00 00-0047)*

Note: Indoor models have a tempered hardboard backing. Outdoor models have a waterproof edge and back, rustproof hardware with backed-on enamel finish.

10 86 00 00-0049	EA	12" Diameter Plexiglas Circular Convex Mirrors, Indoor	70.94	14.86
10 86 00 00-0050	EA	18" Diameter Plexiglas Circular Convex Mirrors, Indoor	91.24	16.25
10 86 00 00-0051	EA	26" Diameter Plexiglas Circular Convex Mirrors, Indoor	135.96	17.66
10 86 00 00-0052	EA	30" Diameter Plexiglas Circular Convex Mirrors, Indoor	169.36	20.44
10 86 00 00-0053	EA	36" Diameter Plexiglas Circular Convex Mirrors, Indoor	224.37	24.62
10 86 00 00-0054	EA	48" Diameter Plexiglas Circular Convex Mirrors, Indoor	393.45	34.84
10 86 00 00-0055	EA	18" Diameter Plexiglas Circular Convex Mirrors, Outdoor	116.11	16.25
10 86 00 00-0056	EA	26" Diameter Plexiglas Circular Convex Mirrors, Outdoor	165.40	17.66
10 86 00 00-0057	EA	36" Diameter Plexiglas Circular Convex Mirrors, Outdoor	236.15	24.62
10 86 00 00-0058	EA	48" Diameter Plexiglas Circular Convex Mirrors, Outdoor	428.77	34.84

10 86 00 00-0059 Coated Plexiglas Circular Convex Mirrors *(10 86 00 00-0047)*

Note: Indoor models have a tempered hardboard backing. Outdoor models have a waterproof edge and back, rustproof hardware with backed-on enamel finish.

10 86 00 00-0060	EA	18" Diameter Coated Plexiglas Circular Convex Mirrors, Indoor	139.07	16.25
10 86 00 00-0061	EA	26" Diameter Coated Plexiglas Circular Convex Mirrors, Indoor	216.32	17.66
10 86 00 00-0062	EA	30" Diameter Coated Plexiglas Circular Convex Mirrors, Indoor	289.60	20.44
10 86 00 00-0063	EA	36" Diameter Coated Plexiglas Circular Convex Mirrors, Indoor	361.24	24.62
10 86 00 00-0064	EA	48" Diameter Coated Plexiglas Circular Convex Mirrors, Indoor	524.44	34.84
10 86 00 00-0065	EA	18" Diameter Coated Plexiglas Circular Convex Mirrors, Outdoor	166.00	16.25
10 86 00 00-0066	EA	26" Diameter Coated Plexiglas Circular Convex Mirrors, Outdoor	254.58	17.66
10 86 00 00-0067	EA	30" Diameter Coated Plexiglas Circular Convex Mirrors, Outdoor	352.88	20.44
10 86 00 00-0068	EA	36" Diameter Coated Plexiglas Circular Convex Mirrors, Outdoor	399.50	24.62
10 86 00 00-0069	EA	48" Diameter Coated Plexiglas Circular Convex Mirrors, Outdoor	631.87	34.84

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST

11 Equipment

11 01 Operation and Maintenance of Equipment *(11)*

11 01 10 Operation and Maintenance of Vehicle and Pedestrian Equipment *(11 01)*

11 01 10 13 Operation and Maintenance of Parking Equipment *(11 01 10)*

11 01 10 13-0001 Replacement Parking Equipment *(11 01 10 13)*

11 01 10 13-0002	EA	10' Wood Arm Replacement With Bolts	399.19	
11 01 10 13-0003	EA	12' Wood Arm Replacement With Bolts	418.41	
11 01 10 13-0004	EA	14' Wood Arm Replacement With Bolts	440.24	
11 01 10 13-0005	EA	12' Aluminum Arm Replacement With Bolts	580.99	
11 01 10 13-0006	EA	14' Aluminum Arm Replacement With Bolts	601.53	
11 01 10 13-0007	EA	16' Aluminum Arm Replacement With Bolts	849.66	
11 01 10 13-0008	EA	18' Aluminum Arm Replacement With Bolts	862.94	
11 01 10 13-0009	EA	20' Aluminum Arm Replacement With Bolts	887.44	
11 01 10 13-0010	EA	22' Aluminum Arm Replacement With Bolts	1,019.48	
11 01 10 13-0011	EA	24' Aluminum Arm Replacement With Bolts	1,037.08	

11 10 Vehicle and Pedestrian Equipment *(11)*

11 11 Vehicle Service Equipment *(11 10)*

11 11 19 Vehicle Lubrication Equipment *(11 11)*

11 11 19 00-0001 Reels *(11 11 19)*

11 11 19 00-0002	EA	1/4" x 50' Hose, Grease Reel (Alemite 8078-B)	810.82	121.62
11 11 19 00-0003	EA	1/2" x 50' Hose, Oil Reel (Alemite 8078-D)	792.61	121.62
11 11 19 00-0004	EA	3/8" x 50' Hose, Air Or Water Reel (Alemite 8078-F)	703.87	121.62
11 11 19 00-0005	EA	1/2" x 50' Hose, Air Or Water Reel (Alemite 8078-M)	774.75	121.62

11 11 19 00-0006 Air Operated Powered Pumps *(11 11 19)*
Note: Excludes air compressor.

11 11 19 00-0007	EA	1", Oil, Air Operated Diaphragm Pump (Alemite 8323)	1,204.48	162.16
11 11 19 00-0008	EA	1", Antifreeze, Air Operatied Diaphragm Pump (Alemite 8325) Note: UL listed.	1,324.29	162.16
11 11 19 00-0009	EA	5:1 Air Operated Oil Pump (Alemite 9968)	1,083.15	162.16
11 11 19 00-0010	EA	50:1 High Pressure Grease Pump For 400 LB Drum (Alemite 9979-A) Note: Includes pump, drum cover and follower plate.	1,179.28	81.07

11 11 19 00-0011 Pumping Unit Accessories *(11 11 19)*

11 11 19 00-0012	EA	Rigid Extension, Digital Oil Meter (Alemite 3670)	417.66	30.41
11 11 19 00-0013	EA	Flexible Extension, Digital Meter (Alemite 3671)	417.66	30.41
11 11 19 00-0014	EA	Manual, Non-Drip Tip, Flexible, Digital Oil Meter (Alemite 3671-B)	417.66	30.41
11 11 19 00-0015	EA	Grease Control Handle (Alemite 6320-A)	235.89	30.41
11 11 19 00-0016	EA	150 PSI Filter/Regulator (Alemite 7936)	136.95	30.41
11 11 19 00-0017	EA	Z Type Grease Swivel (Alemite B331107)	83.79	10.14
11 11 19 00-0018	EA	Suction Hose Assembly (Parker T605-84)	205.81	40.54
11 11 19 00-0019	EA	Unistrut Reel Brackets	163.28	8.10
11 11 19 00-0020	EA	Large, Diaphragm Pump, Wall Mount Bracket (Alemite 343173)	233.45	30.41

11 11 36 Vehicle Charging Equipment *(11 11)*

11 11 36 13 Commercial Electric Vehicle Charging Unit *(11 11 36)*

11 11 36 13-0001 Electric Vehicle Charging Stations (GE) *(11 11 36 13)*
Note: Available with RFID (Radio Frequency Identification) reader.

11 11 36 13-0002	EA	Single Pedestal Electric Vehicle Charging Station Without RFID (GE EVSN3) Note: 208 to 240 volt, 30 amp, 1 phase.	2,866.28	138.33
11 11 36 13-0003	EA	Double Pedestal Electric Vehicle Charging Station Without RFID (GE EVDN3) Note: 208 to 240 volt, 30 amp, 1 phase.	5,019.77	184.44
11 11 36 13-0004	EA	Single Pedestal Electric Vehicle Charging Station With RFID (GE EVSRN3) Note: 208 to 240 volt, 30 amp, 1 phase.	5,177.82	138.33
11 11 36 13-0005	EA	Double Pedestal Electric Vehicle Charging Station With RFID (GE EVDRN3) Note: 208 to 240 volt, 30 amp, 1 phase.	8,784.37	184.44
11 11 36 13-0006	EA	Single Pole Mounted Electric Vehicle Charging Station Without RFID (GE EVPN3) Note: 208 to 240 volt, 30 amp, 1 phase. Excludes pole.	2,445.06	69.16
11 11 36 13-0007	EA	Single Pole Mounted Electric Vehicle Charging Station With RFID (GE EVPRN3) Note: 208 to 240 volt, 30 amp, 1 phase. Excludes pole.	4,669.94	69.16
11 11 36 13-0008	EA	Single Wall Mounted Electric Vehicle Charging Station Without RFID (GE EVWN3) Note: 208 to 240 volt, 30 amp, 1 phase.	2,392.71	92.22
11 11 36 13-0009	EA	Single Wall Mounted Electric Vehicle Charging Station With RFID (GE EVWRN3) Note: 208 to 240 volt, 30 amp, 1 phase.	4,530.93	92.22

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 11 36 13-0010		**Electric Vehicle Charging Stations (AeroVironment)** *(11 11 36 13)*		
		Note: Can be configured as Level 1 (16 Amps, 120 VAC) or Level 2 (16 Amps, 240 VAC).		
11 11 36 13-0011	EA	Module Electric Vehicle Charging Station (AeroVironment TurboDock Module)	1,900.84	46.11
		Note: Includes charging station only. Excludes mounting bracket or pedestal.		
11 11 36 13-0012	EA	Single Wall Mount Electric Vehicle Charging Station (AeroVironment TurboDock Wall Mount)	2,744.62	92.22
		Note: Includes charging station(s) and wall mounting bracket that can hold up to two charging modules.		
11 11 36 13-0013	EA	Dual Wall Mount Electric Vehicle Charging Station (AeroVironment TurboDock Wall Mount)	4,553.24	115.27
		Note: Includes charging station(s) and wall mounting bracket that can hold up to two charging modules.		
11 11 36 13-0014	EA	Single Pedestal Mount Electric Vehicle Charging Station (AeroVironment TurboDock Pedestal)	2,929.06	138.33
		Note: Includes charging station(s), pedestal and mounting bracket that can hold up to four charging modules.		
11 11 36 13-0015	EA	Dual Pedestal Mount Electric Vehicle Charging Station (AeroVironment TurboDock Pedestal)	4,737.67	161.38
		Note: Includes charging station(s), pedestal and mounting bracket that can hold up to four charging modules.		
11 11 36 13-0016	EA	Triple Pedestal Mount Electric Vehicle Charging Station (AeroVironment TurboDock Pedestal)	6,546.29	184.44
		Note: Includes charging station(s), pedestal and mounting bracket that can hold up to four charging modules.		
11 11 36 13-0017	EA	Quad Pedestal Mount Electric Vehicle Charging Station (AeroVironment TurboDock Pedestal)	8,354.91	207.49
		Note: Includes charging station(s), pedestal and mounting bracket that can hold up to four charging modules.		
11 11 36 13-0018		**Electric Vehicle Charging Stations (Leviton)** *(11 11 36 13)*		
11 11 36 13-0019	EA	Single Port, Electric Vehicle Charging Station, Gateway (Leviton evr-green® 4000 CPHG1-000)	4,457.87	92.22
		Note: 208 to 240 volt, 30 amp, 1 phase.		
		For Bollard Body (Leviton CPMBX-000), Add	*2,868.84*	
		For Bollard Cap (Leviton CPCAP-B), Add	*263.64*	
		For Wall Mounting Body (Leviton CPMEX-000), Add	*1,982.76*	
		For Wall Mounting Cap (Leviton CPCAP-W), Add	*263.64*	
		For Cord Management Kit (Leviton CPCBX-000), Add	*1,808.04*	
11 11 36 13-0020	EA	Single Port, Electric Vehicle Charging Station, Non-Gateway LAN (Leviton evr-green® 4000 CPHD1-000)	3,555.99	92.22
		Note: 208 to 240 volt, 30 amp, 1 phase.		
		For Bollard Body (Leviton CPMBX-000), Add	*2,868.84*	
		For Bollard Cap (Leviton CPCAP-B), Add	*263.64*	
		For Wall Mounting Body (Leviton CPMEX-000), Add	*1,982.76*	
		For Wall Mounting Cap (Leviton CPCAP-W), Add	*263.64*	
		For Cord Management Kit (Leviton CPCBX-000), Add	*1,808.04*	
11 11 36 13-0021	EA	Dual Port, Electric Vehicle Charging Station, Gateway (Leviton evr-green® 4000 CPHG2-000)	8,760.63	115.27
		Note: 208 to 240 volt, 30 amp, 1 phase.		
		For Bollard Body (Leviton CPMBX-000), Add	*2,868.84*	
		For Bollard Cap (Leviton CPCAP-B), Add	*263.64*	
		For Wall Mounting Body (Leviton CPMEX-000), Add	*1,982.76*	
		For Wall Mounting Cap (Leviton CPCAP-W), Add	*263.64*	
		For Cord Management Kit (Leviton CPCBX-000), Add	*1,808.04*	
11 11 36 13-0022	EA	Dual Port, Electric Vehicle Charging Station, Gateway (Leviton evr-green® 4000 CPHD2-000)	7,855.83	115.27
		Note: 208 to 240 volt, 30 amp, 1 phase.		
		For Bollard Body (Leviton CPMBX-000), Add	*2,868.84*	
		For Bollard Cap (Leviton CPCAP-B), Add	*263.64*	
		For Wall Mounting Body (Leviton CPMEX-000), Add	*1,982.76*	
		For Wall Mounting Cap (Leviton CPCAP-W), Add	*263.64*	
		For Cord Management Kit (Leviton CPCBX-000), Add	*1,808.04*	
11 11 36 13-0023	EA	Bollard Mounting Body For Charging Station (Leviton CPMBX-000)	3,237.71	138.33
		For Cap, Add	*263.64*	
11 11 36 13-0024	EA	Wall Mounting Body For Charging Station (Leviton CPMEX-000)	2,351.63	138.33
		For Cap, Add	*263.64*	
11 11 36 13-0025	EA	Cord Management Kit For Charging Station (Leviton CPCBX-000)	1,992.48	92.22
		For Cap, Add	*263.64*	

11 12 Parking Control Equipment *(11 10)*

11 12 13 Parking Key and Card Control Units *(11 12)*

11 12 13 00-0001	EA	Card Access Control System, Surface Mounted	1,079.11	80.14
		Note: Entracomp 26SA-SM.		
11 12 13 00-0002	EA	Card Access Control System, Flush Mounted	1,191.20	80.14
		Note: Entracomp 26SA-FM.		
11 12 13 00-0003	EA	Card Access Control System, Flush Mounted	1,361.64	80.14
		Note: Entracomp 26SA-MH.		

11 12 16 Parking Ticket Dispensers *(11 12)*

11 12 16 00-0001		**Parking Ticket Dispensers** *(11 12 16)*		
11 12 16 00-0002	EA	Standard Parking Ticket Dispenser With Time/Date Stamp	7,611.78	192.35
11 12 16 00-0003	EA	Rate Computing Parking Ticket Dispenser With Printer	10,179.96	192.35

11 12 23 Parking Meters *(11 12)*

11 12 23 00-0001		**Parking Meters** *(11 12 23)*		
11 12 23 00-0002	EA	Removal Of Parking Meter For Replacement Or Reinstall Existing Meter	192.43	

11 12 26 Parking Fee Collection Equipment *(11 12)*

11 12 26 13 Parking Fee Coin Collection Equipment *(11 12 26)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 12 26 13-0001		Parking Fee Collection Equipment *(11 12 26 13)*		
11 12 26 13-0002	EA	Multiple Station Slot Box For Parking Fee Collection	1,828.50	65.18

11 12 33 Parking Gates *(11 12)*

11 12 33 13 Lift Arm Parking Gates *(11 12 33)*

11 12 33 13-0001 Barrier Parking Gate Operators *(11 12 33 13)*

11 12 33 13-0002 Barrier Parking Gate Operators *(11 12 33 13-0001)*

Note: Includes operator and barrier arm. Excludes access controls and concrete foundation.

11 12 33 13-0003	EA	12' Plastic Arm, 1/2 HP, 115 Volt AC, Barrier Parking Gate Operator (DKS™ DoorKing® 1601-080)	4,273.39	266.65
		For 230/460 Volt AC, Add	*322.50*	
11 12 33 13-0004	EA	14' Wood Arm, 1/2 HP, 115 Volt AC, Barrier Parking Gate Operator (DKS™ DoorKing® 1601-080)	4,258.14	266.65
		For 230/460 Volt AC, Add	*322.50*	
11 12 33 13-0005	EA	14' Aluminum Arm, 1/2 HP, 115 Volt AC, Barrier Parking Gate Operator (DKS™ DoorKing® 1601-080)	4,451.25	266.65
		For 230/460 Volt AC, Add	*322.50*	
11 12 33 13-0006	EA	20' Three Piece Wood Arm, 1 HP, 115 Volt AC, Barrier Parking Gate Operator (DKS™ DoorKing® 1602-080)	6,353.03	266.65
		For 230/460 Volt AC, Add	*322.50*	
11 12 33 13-0007	EA	14' Wood Arm, 1/3 HP, 115 Volt AC, Barrier Parking Gate Operator With Two Built-In Vehicle Detectors (Federal APD G-90 CD)	5,795.13	266.65
11 12 33 13-0008	EA	14' Aluminum Arm, 1/3 HP, 115 Volt AC, Barrier Parking Gate Operator With Two Built-In Vehicle Detectors (Federal APD G-90 CD)	6,100.03	266.65

11 12 33 13-0009 Barrier Parking Gate Operators With Tire Shredding Traffic Control Spikes *(11 12 33 13-0001)*

Note: Includes operator, barrier arm and tire shredding traffic control spikes. Excludes access controls and concrete foundation.

11 12 33 13-0010	EA	14' Wood Arm, 1/2 HP, 115 Volt AC, Barrier Parking Gate Operator With 6' Section, Surface Mount, Tire Shredding Traffic Control Spikes (DKS™ DoorKing® 1603-080)	13,122.94	533.30
11 12 33 13-0011	EA	14' Wood Arm, 1/2 HP, 115 Volt AC, Barrier Parking Gate Operator With 9' Section, Surface Mount, Tire Shredding Traffic Control Spikes (DKS™ DoorKing® 1603-080)	15,363.92	533.30
11 12 33 13-0012	EA	14' Aluminum Arm, 1/2 HP, 115 Volt AC, Barrier Parking Gate Operator With 6' Section, Surface Mount, Tire Shredding Traffic Control Spikes (DKS™ DoorKing® 1603-080)	13,237.28	533.30
11 12 33 13-0013	EA	14' Aluminum Arm, 1/2 HP, 115 Volt AC, Barrier Parking Gate Operator With 9' Section, Surface Mount, Tire Shredding Traffic Control Spikes (DKS™ DoorKing® 1603-080)	15,478.26	533.30

11 12 33 13-0014 Barrier Parking Gate Operator Accessories *(11 12 33 13-0001)*

11 12 33 13-0015	EA	12' Plastic Replacement Arm For Barrier Parking Gate Operators	168.06	20.51
11 12 33 13-0016	EA	14' Wood Replacement Arm For Barrier Parking Gate Operators	152.82	20.51
11 12 33 13-0017	EA	14' Aluminum Replacement Arm For Barrier Parking Gate Operators	345.92	20.51
11 12 33 13-0018	EA	20' Three Piece Wood Replacement Arm For Barrier Parking Gate Operators	517.43	20.51
11 12 33 13-0019	EA	Folding Wood Replacement Arm For Barrier Parking Gate Operators	472.96	20.51
11 12 33 13-0020	EA	Folding Plastic Replacement Arm For Barrier Parking Gate Operators	472.96	20.51
11 12 33 13-0021	EA	Folding Aluminum Replacement Arm For Barrier Parking Gate Operators	574.60	20.51
11 12 33 13-0022	EA	Heater Kit For Barrier Parking Gate Operators (DKS™ DoorKing® 1601-092)	531.95	123.05
11 12 33 13-0023	EA	Fan Kit For Barrier Parking Gate Operators (DKS™ DoorKing® 1601-093)	531.95	123.05
11 12 33 13-0024	EA	Single Channel Detector Loop For Barrier Parking Gate Operators (DKS™ DoorKing® 9410-010)	540.57	
11 12 33 13-0025	EA	Two Channel Detector Loop For Barrier Parking Gate Operators (Federal APD DLD-10B)	1,232.18	
11 12 33 13-0026	EA	36" Tall, Gooseneck Style, Single Mount, 2" x 2" Steel, Exterior Mounting Post For Gate Operator Access Controls (Federal APD)	715.97	20.51

Note: Includes mounting plate and hardware. Excludes concrete foundation.

11 12 36 Tire Shredders *(11 12)*

11 12 36 00-0001 Tire Shredding Traffic Control Spikes *(11 12 36)*

11 12 36 00-0002 Flush Mount, Tire Shredding Traffic Control Spikes *(11 12 36 00-0001)*

11 12 36 00-0003	EA	6' Section, Flush Mount, Tire Shredding Traffic Control Spikes (DKS™ DoorKing® 1610-081)	2,043.20	328.13

11 12 36 00-0004 Surface Mount, Tire Shredding Traffic Control Spikes *(11 12 36 00-0001)*

11 12 36 00-0005	EA	3' Section With End Caps, Surface Mount, Tire Shredding Traffic Control Spikes (DKS™ DoorKing® 1610-088)	3,594.22	164.07
11 12 36 00-0006	EA	3' Add-On Section, Surface Mount, Tire Shredding Traffic Control Spikes (DKS™ DoorKing® 1610-087)	2,577.88	164.07

11 12 36 00-0007 Warning Signs And Signals For Tire Shredding Traffic Control Spikes *(11 12 36 00-0001)*

11 12 36 00-0008	EA	Warning Sign For Tire Shredding Traffic Control Spikes (DKS™ DoorKing® 1615)	1,609.45	61.53
		Note: Includes light and mounting post.		
11 12 36 00-0009	EA	Traffic Light Assembly For Tire Shredding Traffic Control Spikes (DKS™ DoorKing® 1603)	1,320.16	82.03
		Note: Includes mounting post and hardware.		

11 13 Loading Dock Equipment *(11 10)*

11 13 13 Loading Dock Bumpers *(11 13)*

11 13 13 00-0001 Laminated Rubber Dock Bumpers *(11 13 13)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 13 13 00-0002		**4-1/2" Projection, Laminated Rubber Dock Bumpers** *(11 13 13 00-0001)*		
11 13 13 00-0003	EA	14" x 6", 4-1/2" Projection, Laminated Rubber Dock Bumper	126.82	18.57
11 13 13 00-0004	EA	24" x 6", 4-1/2" Projection, Laminated Rubber Dock Bumper	161.34	18.57
11 13 13 00-0005	EA	36" x 6", 4-1/2" Projection, Laminated Rubber Dock Bumper	210.03	18.57
11 13 13 00-0006	EA	12" x 10", 4-1/2" Projection, Laminated Rubber Dock Bumper	141.53	18.57
11 13 13 00-0007	EA	14" x 10", 4-1/2" Projection, Laminated Rubber Dock Bumper	153.73	18.57
11 13 13 00-0008	EA	18" x 10", 4-1/2" Projection, Laminated Rubber Dock Bumper	175.53	18.57
11 13 13 00-0009	EA	24" x 10", 4-1/2" Projection, Laminated Rubber Dock Bumper	210.03	18.57
11 13 13 00-0010	EA	36" x 10", 4-1/2" Projection, Laminated Rubber Dock Bumper	287.93	18.57
11 13 13 00-0011	EA	12" x 12", 4-1/2" Projection, Laminated Rubber Dock Bumper	161.01	18.57
11 13 13 00-0012	EA	12" x 14", 4-1/2" Projection, Laminated Rubber Dock Bumper	175.53	18.57
11 13 13 00-0013	EA	12" x 18", 4-1/2" Projection, Laminated Rubber Dock Bumper	216.96	18.57
11 13 13 00-0014	EA	12" x 24", 4-1/2" Projection, Laminated Rubber Dock Bumper	246.34	18.57
11 13 13 00-0015	EA	12" x 36", 4-1/2" Projection, Laminated Rubber Dock Bumper	341.74	18.57
11 13 13 00-0016	EA	11" x 20", 4-1/2" Projection, Laminated Rubber Dock Bumper	199.79	18.57
11 13 13 00-0017	EA	11" x 24", 4-1/2" Projection, Laminated Rubber Dock Bumper	233.96	18.57
11 13 13 00-0018	EA	11" x 36", 4-1/2" Projection, Laminated Rubber Dock Bumper	306.75	18.57
11 13 13 00-0019		**6" Projection, Laminated Rubber Dock Bumpers** *(11 13 13 00-0001)*		
11 13 13 00-0020	EA	12" x 10", 6" Projection, Laminated Rubber Dock Bumper	181.55	18.57
11 13 13 00-0021	EA	14" x 10", 6" Projection, Laminated Rubber Dock Bumper	193.60	18.57
11 13 13 00-0022	EA	18" x 10", 6" Projection, Laminated Rubber Dock Bumper	222.65	18.57
11 13 13 00-0023	EA	24" x 10", 6" Projection, Laminated Rubber Dock Bumper	266.89	18.57
11 13 13 00-0024	EA	36" x 10", 6" Projection, Laminated Rubber Dock Bumper	364.76	18.57
11 13 13 00-0025	EA	12" x 12", 6" Projection, Laminated Rubber Dock Bumper	208.29	18.57
11 13 13 00-0026	EA	14" x 12", 6" Projection, Laminated Rubber Dock Bumper	218.20	18.57
11 13 13 00-0027	EA	18" x 12", 6" Projection, Laminated Rubber Dock Bumper	257.48	18.57
11 13 13 00-0028	EA	24" x 12", 6" Projection, Laminated Rubber Dock Bumper	316.07	18.57
11 13 13 00-0029	EA	36" x 12", 6" Projection, Laminated Rubber Dock Bumper	480.14	18.57
11 13 13 00-0030	EA	11" x 20", 6" Projection, Laminated Rubber Dock Bumper	267.05	18.57
11 13 13 00-0031	EA	11" x 24", 6" Projection, Laminated Rubber Dock Bumper	306.34	18.57
11 13 13 00-0032	EA	11" x 36", 6" Projection, Laminated Rubber Dock Bumper	311.57	18.57
11 13 13 00-0033		**Extruded Rubber Dock Bumpers** *(11 13 13)*		
11 13 13 00-0034		**1-3/4" Projection, Extruded Rubber Dock Bumpers** *(11 13 13 00-0033)*		
11 13 13 00-0035	EA	12" x 2", 1-3/4" Projection, Extruded Rubber Dock Bumper	64.51	18.57
11 13 13 00-0036	EA	18" x 2", 1-3/4" Projection, Extruded Rubber Dock Bumper	69.36	18.57
11 13 13 00-0037	EA	24" x 2", 1-3/4" Projection, Extruded Rubber Dock Bumper	75.83	18.57
11 13 13 00-0038	EA	36" x 2", 1-3/4" Projection, Extruded Rubber Dock Bumper	82.30	18.57
11 13 13 00-0039		**4" Projection, Extruded Rubber Dock Bumpers** *(11 13 13 00-0033)*		
11 13 13 00-0040	EA	12" x 4-1/2", 4" Projection, Extruded Rubber Dock Bumper	89.88	18.57
11 13 13 00-0041	EA	18" x 4-1/2", 4" Projection, Extruded Rubber Dock Bumper	110.28	18.57
11 13 13 00-0042	EA	24" x 4-1/2", 4" Projection, Extruded Rubber Dock Bumper	116.16	18.57
11 13 13 00-0043	EA	36" x 4-1/2", 4" Projection, Extruded Rubber Dock Bumper	129.54	18.57
11 13 13 00-0044		**6" Projection, Extruded Rubber Dock Bumpers** *(11 13 13 00-0033)*		
11 13 13 00-0045	EA	12" x 6", 6" Projection, Extruded Rubber Dock Bumper	110.82	18.57
11 13 13 00-0046	EA	18" x 6", 6" Projection, Extruded Rubber Dock Bumper	138.31	18.57
11 13 13 00-0047	EA	24" x 6", 6" Projection, Extruded Rubber Dock Bumper	160.96	18.57
11 13 13 00-0048	EA	36" x 6", 6" Projection, Extruded Rubber Dock Bumper	204.17	18.57
11 13 13 00-0049		**Molded Rubber Dock Bumpers** *(11 13 13)*		
11 13 13 00-0050		**Rectangular Molded Rubber Dock Bumpers** *(11 13 13 00-0049)*		
11 13 13 00-0051	EA	18" x 8", 2" Projection, Rectangular Molded Rubber Dock Bumper	94.16	18.57
11 13 13 00-0052	EA	10" x 4-1/2", 3" Projection, Rectangular Molded Rubber Dock Bumper	81.66	18.57
11 13 13 00-0053	EA	20" x 4-1/2", 3" Projection, Rectangular Molded Rubber Dock Bumper	110.17	18.57
11 13 13 00-0054	EA	30" x 4-1/2", 3" Projection, Rectangular Molded Rubber Dock Bumper	138.92	18.57
11 13 13 00-0055	EA	24" x 12", 3" Projection, Rectangular Molded Rubber Dock Bumper	145.71	18.57
11 13 13 00-0056	EA	13" x 10", 4" Projection, Rectangular Molded Rubber Dock Bumper	106.90	18.57
11 13 13 00-0057	EA	18" x 10", 4" Projection, Rectangular Molded Rubber Dock Bumper	140.06	18.57
11 13 13 00-0058	EA	30" x 10", 4" Projection, Rectangular Molded Rubber Dock Bumper	208.33	18.57
11 13 13 00-0059	EA	13" x 12", 4" Projection, Rectangular Molded Rubber Dock Bumper	116.82	18.57
11 13 13 00-0060	EA	24" x 12", 4" Projection, Rectangular Molded Rubber Dock Bumper	177.46	18.57
11 13 13 00-0061	EA	18" x 18", 4" Projection, Rectangular Molded Rubber Dock Bumper	176.87	18.57
11 13 13 00-0062	EA	24" x 12", 6" Projection, Rectangular Molded Rubber Dock Bumper	271.23	18.57
11 13 13 00-0063		**T And L Shaped Rubber Dock Bumpers** *(11 13 13 00-0049)*		
11 13 13 00-0064	EA	22" x 22", 3" Projection, T Shaped Molded Rubber Dock Bumper	167.53	18.57
11 13 13 00-0065	EA	18" x 18", 4" Projection, L Shaped Molded Rubber Dock Bumper	155.34	18.57

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST

11 13 16 Loading Dock Seals and Shelters *(11 13)*

11 13 16 13 Loading Dock Seals *(11 13 16)*

11 13 16 13-0001 Vinyl Loading Dock Seals *(11 13 16 13)*

11 13 16 13-0002 Standard Vinyl Loading Dock Seals *(11 13 16 13-0001)*

11 13 16 13-0003	LF	10" Projection, Standard, Vinyl Loading Dock Seal	87.78	18.57
11 13 16 13-0004	LF	11" Projection, Standard, Vinyl Loading Dock Seal	89.02	18.57
11 13 16 13-0005	LF	12" Projection, Standard, Vinyl Loading Dock Seal	90.26	18.57
11 13 16 13-0006	LF	13" Projection, Standard, Vinyl Loading Dock Seal	92.73	18.57
11 13 16 13-0007	LF	14" Projection, Standard, Vinyl Loading Dock Seal	95.21	18.57
11 13 16 13-0008	LF	15" Projection, Standard, Vinyl Loading Dock Seal	97.72	18.57
11 13 16 13-0009	LF	16" Projection, Standard, Vinyl Loading Dock Seal	100.23	18.57
11 13 16 13-0010	LF	17" Projection, Standard, Vinyl Loading Dock Seal	102.81	18.57
11 13 16 13-0011	LF	18" Projection, Standard, Vinyl Loading Dock Seal	105.39	18.57
11 13 16 13-0012	LF	19" Projection, Standard, Vinyl Loading Dock Seal	107.86	18.57
11 13 16 13-0013	LF	20" Projection, Standard, Vinyl Loading Dock Seal	110.34	18.57
11 13 16 13-0014	LF	22" Projection, Standard, Vinyl Loading Dock Seal	115.36	18.57

11 13 16 13-0015 8" Exposure Wear Pleats, Vinyl Loading Dock Seals *(11 13 16 13-0001)*

11 13 16 13-0016	LF	10" Projection, 8" Exposure Wear Pleats, Vinyl Loading Dock Seal	102.50	18.57
11 13 16 13-0017	LF	11" Projection, 8" Exposure Wear Pleats, Vinyl Loading Dock Seal	103.74	18.57
11 13 16 13-0018	LF	12" Projection, 8" Exposure Wear Pleats, Vinyl Loading Dock Seal	104.97	18.57
11 13 16 13-0019	LF	13" Projection, 8" Exposure Wear Pleats, Vinyl Loading Dock Seal	107.48	18.57
11 13 16 13-0020	LF	14" Projection, 8" Exposure Wear Pleats, Vinyl Loading Dock Seal	109.99	18.57
11 13 16 13-0021	LF	15" Projection, 8" Exposure Wear Pleats, Vinyl Loading Dock Seal	112.47	18.57
11 13 16 13-0022	LF	16" Projection, 8" Exposure Wear Pleats, Vinyl Loading Dock Seal	114.95	18.57
11 13 16 13-0023	LF	17" Projection, 8" Exposure Wear Pleats, Vinyl Loading Dock Seal	117.46	18.57
11 13 16 13-0024	LF	18" Projection, 8" Exposure Wear Pleats, Vinyl Loading Dock Seal	119.97	18.57
11 13 16 13-0025	LF	19" Projection, 8" Exposure Wear Pleats, Vinyl Loading Dock Seal	122.44	18.57
11 13 16 13-0026	LF	20" Projection, 8" Exposure Wear Pleats, Vinyl Loading Dock Seal	124.99	18.57
11 13 16 13-0027	LF	22" Projection, 8" Exposure Wear Pleats, Vinyl Loading Dock Seal	129.94	18.57

11 13 16 13-0028 4" Exposure Wear Pleats, Vinyl Loading Dock Seals *(11 13 16 13-0001)*

11 13 16 13-0029	LF	10" Projection, 4" Exposure Wear Pleats, Vinyl Loading Dock Seal	110.34	18.57
11 13 16 13-0030	LF	11" Projection, 4" Exposure Wear Pleats, Vinyl Loading Dock Seal	111.61	18.57
11 13 16 13-0031	LF	12" Projection, 4" Exposure Wear Pleats, Vinyl Loading Dock Seal	112.88	18.57
11 13 16 13-0032	LF	13" Projection, 4" Exposure Wear Pleats, Vinyl Loading Dock Seal	115.36	18.57
11 13 16 13-0033	LF	14" Projection, 4" Exposure Wear Pleats, Vinyl Loading Dock Seal	117.83	18.57
11 13 16 13-0034	LF	15" Projection, 4" Exposure Wear Pleats, Vinyl Loading Dock Seal	120.35	18.57
11 13 16 13-0035	LF	16" Projection, 4" Exposure Wear Pleats, Vinyl Loading Dock Seal	122.86	18.57
11 13 16 13-0036	LF	17" Projection, 4" Exposure Wear Pleats, Vinyl Loading Dock Seal	125.33	18.57
11 13 16 13-0037	LF	18" Projection, 4" Exposure Wear Pleats, Vinyl Loading Dock Seal	127.81	18.57
11 13 16 13-0038	LF	19" Projection, 4" Exposure Wear Pleats, Vinyl Loading Dock Seal	130.32	18.57
11 13 16 13-0039	LF	20" Projection, 4" Exposure Wear Pleats, Vinyl Loading Dock Seal	132.83	18.57
11 13 16 13-0040	LF	22" Projection, 4" Exposure Wear Pleats, Vinyl Loading Dock Seal	137.92	18.57

11 13 16 13-0041 Vinyl Loading Dock Seals With Drape Curtain *(11 13 16 13)*

11 13 16 13-0042 Standard, Vinyl Loading Dock Seals With Drape Curtain *(11 13 16 13-0041)*

11 13 16 13-0043	LF	10" Projection, Standard, Vinyl Loading Dock Seal With Drape Curtain	81.23	18.57
11 13 16 13-0044	LF	12" Projection, Standard, Vinyl Loading Dock Seal With Drape Curtain	83.17	18.57
11 13 16 13-0045	LF	14" Projection, Standard, Vinyl Loading Dock Seal With Drape Curtain	87.48	18.57
11 13 16 13-0046	LF	16" Projection, Standard, Vinyl Loading Dock Seal With Drape Curtain	91.72	18.57
11 13 16 13-0047	LF	18" Projection, Standard, Vinyl Loading Dock Seal With Drape Curtain	96.08	18.57
11 13 16 13-0048	LF	20" Projection, Standard, Vinyl Loading Dock Seal With Drape Curtain	100.33	18.57
11 13 16 13-0049	LF	22" Projection, Standard, Vinyl Loading Dock Seal With Drape Curtain	104.63	18.57

11 13 16 13-0050 8" Exposure Wear Pleats, Vinyl Loading Dock Seals With Drape Curtain *(11 13 16 13-0041)*

11 13 16 13-0051	LF	10" Projection, 8" Exposure Wear Pleats, Vinyl Loading Dock Seal With Drape Curtain	95.14	18.57
11 13 16 13-0052	LF	12" Projection, 8" Exposure Wear Pleats, Vinyl Loading Dock Seal With Drape Curtain	97.14	18.57
11 13 16 13-0053	LF	14" Projection, 8" Exposure Wear Pleats, Vinyl Loading Dock Seal With Drape Curtain	101.45	18.57
11 13 16 13-0054	LF	16" Projection, 8" Exposure Wear Pleats, Vinyl Loading Dock Seal With Drape Curtain	105.75	18.57
11 13 16 13-0055	LF	18" Projection, 8" Exposure Wear Pleats, Vinyl Loading Dock Seal With Drape Curtain	109.99	18.57
11 13 16 13-0056	LF	20" Projection, 8" Exposure Wear Pleats, Vinyl Loading Dock Seal With Drape Curtain	114.30	18.57
11 13 16 13-0057	LF	22" Projection, 8" Exposure Wear Pleats, Vinyl Loading Dock Seal With Drape Curtain	118.54	18.57

11 13 16 13-0058 4" Exposure Wear Pleats, Vinyl Loading Dock Seals With Drape Curtain *(11 13 16 13-0041)*

11 13 16 13-0059	LF	10" Projection, 4" Exposure Wear Pleats, Vinyl Loading Dock Seal With Drape Curtain	102.69	18.57
11 13 16 13-0060	LF	12" Projection, 4" Exposure Wear Pleats, Vinyl Loading Dock Seal With Drape Curtain	104.63	18.57
11 13 16 13-0061	LF	14" Projection, 4" Exposure Wear Pleats, Vinyl Loading Dock Seal With Drape Curtain	108.99	18.57
11 13 16 13-0062	LF	16" Projection, 4" Exposure Wear Pleats, Vinyl Loading Dock Seal With Drape Curtain	113.24	18.57
11 13 16 13-0063	LF	18" Projection, 4" Exposure Wear Pleats, Vinyl Loading Dock Seal With Drape Curtain	117.54	18.57
11 13 16 13-0064	LF	20" Projection, 4" Exposure Wear Pleats, Vinyl Loading Dock Seal With Drape Curtain	121.78	18.57

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 13 16 13-0065	LF	22" Projection, 4" Exposure Wear Pleats, Vinyl Loading Dock Seal With Drape Curtain	126.15	18.57

11 13 16 23 Loading Dock Shelters *(11 13 16)*

11 13 16 23-0001 Retractable Vinyl Loading Dock Shelter *(11 13 16 23)*

11 13 16 23-0002	LF	Retractable Vinyl Dock Shelters, Scissor Arms	139.02	23.21

11 13 16 23-0003 Rigid Loading Dock Shelters *(11 13 16 23)*

11 13 16 23-0004	LF	18" Projection, Rigid Loading Dock Shelter	102.45	22.28
11 13 16 23-0005	LF	24" Projection, Rigid Loading Dock Shelter	107.02	22.28
11 13 16 23-0006	LF	30" Projection, Rigid Loading Dock Shelter	111.13	23.21
11 13 16 23-0007	LF	36" Projection, Rigid Loading Dock Shelter	114.28	23.21

11 13 19 Stationary Loading Dock Equipment *(11 13)*

Note: Includes all anchor bolts and fasteners.

11 13 19 13 Loading Dock Levelers *(11 13 19)*

11 13 19 13-0001 Hydraulic Dock Levelers *(11 13 19 13)*

Note: Excludes control panel, remote operator, and electrical wiring.

11 13 19 13-0002 20,000 LB Hydraulic Dock Levelers *(11 13 19 13-0001)*

11 13 19 13-0003	EA	6' x 6', 20,000 LB Hydraulic Dock Leveler	6,499.89	801.63
11 13 19 13-0004	EA	6' x 8', 20,000 LB Hydraulic Dock Leveler	6,956.70	890.69
11 13 19 13-0005	EA	6' x 10', 20,000 LB Hydraulic Dock Leveler	8,499.42	1,068.83
11 13 19 13-0006	EA	7' x 6', 20,000 LB Hydraulic Dock Leveler	6,915.88	890.69
11 13 19 13-0007	EA	7' x 8', 20,000 LB Hydraulic Dock Leveler	7,509.26	979.76
11 13 19 13-0008	EA	7' x 10', 20,000 LB Hydraulic Dock Leveler	9,001.43	1,157.90

11 13 19 13-0009 25,000 LB Hydraulic Dock Levelers *(11 13 19 13-0001)*

11 13 19 13-0010	EA	6' x 6', 25,000 LB Hydraulic Dock Leveler	6,628.90	801.63
11 13 19 13-0011	EA	6' x 8', 25,000 LB Hydraulic Dock Leveler	7,089.30	890.69
11 13 19 13-0012	EA	6' x 10', 25,000 LB Hydraulic Dock Leveler	8,623.65	1,068.83
11 13 19 13-0013	EA	7' x 6', 25,000 LB Hydraulic Dock Leveler	7,041.21	890.69
11 13 19 13-0014	EA	7' x 8', 25,000 LB Hydraulic Dock Leveler	7,624.77	979.76
11 13 19 13-0015	EA	7' x 10', 25,000 LB Hydraulic Dock Leveler	9,245.22	1,157.90

11 13 19 13-0016 30,000 LB Hydraulic Dock Levelers *(11 13 19 13-0001)*

11 13 19 13-0017	EA	6' x 6', 30,000 LB Hydraulic Dock Leveler	6,949.27	935.23
11 13 19 13-0018	EA	6' x 8', 30,000 LB Hydraulic Dock Leveler	7,394.54	1,068.83
11 13 19 13-0019	EA	6' x 10', 30,000 LB Hydraulic Dock Leveler	8,997.45	1,246.97
11 13 19 13-0020	EA	7' x 6', 30,000 LB Hydraulic Dock Leveler	7,394.54	1,068.83
11 13 19 13-0021	EA	7' x 8', 30,000 LB Hydraulic Dock Leveler	7,951.10	1,202.43
11 13 19 13-0022	EA	7' x 10', 30,000 LB Hydraulic Dock Leveler	9,554.02	1,291.51

11 13 19 13-0023 35,000 LB Hydraulic Dock Levelers *(11 13 19 13-0001)*

11 13 19 13-0024	EA	6' x 6', 35,000 LB Hydraulic Dock Leveler	7,190.67	979.76
11 13 19 13-0025	EA	6' x 8', 35,000 LB Hydraulic Dock Leveler	7,637.26	1,113.37
11 13 19 13-0026	EA	6' x 10', 35,000 LB Hydraulic Dock Leveler	8,614.81	1,291.51
11 13 19 13-0027	EA	7' x 6', 35,000 LB Hydraulic Dock Leveler	7,637.26	1,113.37
11 13 19 13-0028	EA	7' x 8', 35,000 LB Hydraulic Dock Leveler	8,295.80	1,246.97
11 13 19 13-0029	EA	7' x 10', 35,000 LB Hydraulic Dock Leveler	9,937.91	1,336.04

11 13 19 13-0030 40,000 LB Hydraulic Dock Levelers *(11 13 19 13-0001)*

11 13 19 13-0031	EA	6' x 6', 40,000 LB Hydraulic Dock Leveler	7,595.78	979.76
11 13 19 13-0032	EA	6' x 8', 40,000 LB Hydraulic Dock Leveler	8,041.73	1,113.37
11 13 19 13-0033	EA	6' x 10', 40,000 LB Hydraulic Dock Leveler	9,672.06	1,291.51
11 13 19 13-0034	EA	7' x 6', 40,000 LB Hydraulic Dock Leveler	8,041.73	1,113.37
11 13 19 13-0035	EA	7' x 8', 40,000 LB Hydraulic Dock Leveler	8,701.07	1,246.97
11 13 19 13-0036	EA	7' x 10', 40,000 LB Hydraulic Dock Leveler	10,342.90	1,336.04

11 13 19 13-0037 45,000 LB Hydraulic Dock Levelers *(11 13 19 13-0001)*

11 13 19 13-0038	EA	6' x 6', 45,000 LB Hydraulic Dock Leveler	7,947.67	1,024.30
11 13 19 13-0039	EA	6' x 8', 45,000 LB Hydraulic Dock Leveler	8,401.83	1,157.90
11 13 19 13-0040	EA	6' x 10', 45,000 LB Hydraulic Dock Leveler	10,022.58	1,336.04
11 13 19 13-0041	EA	7' x 6', 45,000 LB Hydraulic Dock Leveler	8,403.18	1,157.90
11 13 19 13-0042	EA	7' x 8', 45,000 LB Hydraulic Dock Leveler	9,056.37	1,291.51
11 13 19 13-0043	EA	7' x 10', 45,000 LB Hydraulic Dock Leveler	10,686.02	1,380.57

11 13 19 13-0044 Manual Dock Levelers *(11 13 19 13)*

11 13 19 13-0045 20,000 LB Manual Dock Levelers *(11 13 19 13-0044)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 13 19 13-0046	EA	6' x 6', 20,000 LB Manual Dock Leveler	5,181.88	801.63
11 13 19 13-0047	EA	6' x 8', 20,000 LB Manual Dock Leveler	5,647.02	890.69
11 13 19 13-0048	EA	6' x 10', 20,000 LB Manual Dock Leveler	7,181.41	1,068.83
11 13 19 13-0049	EA	7' x 6', 20,000 LB Manual Dock Leveler	5,599.06	890.69
11 13 19 13-0050	EA	7' x 8', 20,000 LB Manual Dock Leveler	6,191.25	979.76
11 13 19 13-0051	EA	7' x 10', 20,000 LB Manual Dock Leveler	7,817.84	1,068.83
11 13 19 13-0052		**40,000 LB Manual Dock Levelers** *(11 13 19 13-0044)*		
11 13 19 13-0053	EA	6' x 6', 40,000 LB Manual Dock Leveler	6,394.34	890.69
11 13 19 13-0054	EA	6' x 8', 40,000 LB Manual Dock Leveler	6,840.29	979.76
11 13 19 13-0055	EA	6' x 10', 40,000 LB Manual Dock Leveler	7,450.00	1,157.90
11 13 19 13-0056	EA	7' x 6', 40,000 LB Manual Dock Leveler	6,840.29	979.76
11 13 19 13-0057	EA	7' x 8', 40,000 LB Manual Dock Leveler	7,772.04	1,068.83
11 13 19 13-0058	EA	7' x 10', 40,000 LB Manual Dock Leveler	9,141.46	1,246.97
11 13 19 13-0059		**Edge Of Dock Levelers** *(11 13 19 13)*		
		Note: Mounted on face of dock, single torsion bar counter balance, includes bumpers.		
11 13 19 13-0060		**Hydraulic Edge Of Dock Levelers** *(11 13 19 13-0059)*		
		Note: Excludes control panel, remote operator, and electrical wiring.		
11 13 19 13-0061	EA	66" Usable Width, 20,000 LB Edge Of Dock Leveler, Hydraulic (Vestil PE-2066)	4,271.83	267.21
11 13 19 13-0062	EA	72" Usable Width, 20,000 LB Edge Of Dock Leveler, Hydraulic (Vestil PE-2072)	4,600.64	267.21
11 13 19 13-0063	EA	66" Usable Width, 25,000 LB Edge Of Dock Leveler, Hydraulic (Vestil PE-2566)	4,553.05	267.21
11 13 19 13-0064	EA	72" Usable Width, 25,000 LB Edge Of Dock Leveler, Hydraulic (Vestil PE-2572)	5,004.44	267.21
11 13 19 13-0065	EA	66" Usable Width, 20,000 LB Conventional Trailer, HED Series Edge Of Dock Leveler, Hydraulic (DLM HED6620)	3,503.25	267.21
11 13 19 13-0066	EA	72" Usable Width, 20,000 LB Conventional Trailer, HED Series Edge Of Dock Leveler, Hydraulic (DLM HED7220)	3,692.45	267.21
11 13 19 13-0067		**Manual Edge Of Dock Levelers** *(11 13 19 13-0059)*		
11 13 19 13-0068	EA	66" Usable Width, 20,000 LB Edge Of Dock Leveler, Manual (Vestil FM-2066)	2,177.28	267.21
11 13 19 13-0069	EA	72" Usable Width, 20,000 LB Edge Of Dock Leveler, Manual (Vestil FM-2072)	2,375.36	267.21
11 13 19 13-0070	EA	66" Usable Width, 25,000 LB Edge Of Dock Leveler, Manual (Vestil FM-2566)	2,435.94	267.21
11 13 19 13-0071	EA	72" Usable Width, 25,000 LB Edge Of Dock Leveler, Manual (Vestil FM-2572)	2,584.49	267.21
11 13 19 13-0072	EA	66" Usable Width, 25,000 LB Conventional Trailer, Edge of Dock Leveler, Manual (Bluff Manufacturing 25EP66)	1,989.65	267.21
11 13 19 13-0073	EA	72" Usable Width, 25,000 LB Conventional Trailer, Edge of Dock Leveler, Manual (Bluff Manufacturing 25EP72)	2,239.35	267.21
11 13 19 13-0074	EA	78" Usable Width, 25,000 LB Conventional Trailer, Edge Of Dock Leveler, Manual (Bluff Manufacturing 25EP78)	2,423.05	267.21
11 13 19 13-0075	EA	72" Usable Width, 30,000 LB Conventional Trailer, Edge of Dock Leveler, Manual (Bluff Manufacturing 30EP72)	2,449.45	267.21
11 13 19 13-0076	EA	66" Usable Width, 20,000 LB Refrigerated Truck, Edge of Dock Leveler, Manual (Bluff Manufacturing 20EP66-R)	2,198.65	267.21
11 13 19 13-0077	EA	78" Usable Width, 30,000 LB Refrigerated Truck, Edge Of Dock Leveler, Manual (Bluff Manufacturing 30EP78-R)	2,960.95	267.21
11 13 19 13-0078	EA	72" Usable Width, 30,000 LB Refrigerated Truck, Edge Of Dock Leveler, Manual (Bluff Manufacturing 30EP72-R)	2,797.05	267.21
11 13 19 23		**Stationary Loading Dock Lifts** *(11 13 19)*		
11 13 19 23-0001		**Top Of Ground, Fixed Platform Lifts** *(11 13 19 23)*		
11 13 19 23-0002	EA	6' x 8', 5,500 LB Top Of Ground, Fixed Platform Lift	17,367.57	187.33
11 13 19 23-0003		**Pit Mounted, Fixed Platform Lifts** *(11 13 19 23)*		
11 13 19 23-0004	EA	6' x 8', 5,000 LB Fixed Platform Lift, Pit Mounted	11,820.01	187.33
11 13 19 23-0005	EA	6' x 8', 8,000 LB Fixed Platform Lift, Pit Mounted	21,346.04	280.99
11 13 19 23-0006	EA	7' x 12', 15,000 LB Fixed Platform Lift, Pit Mounted	37,429.44	561.97
11 13 19 23-0007	EA	8' x 20', 15,000 LB Fixed Platform Lift, Pit Mounted	39,184.12	749.29
11 13 19 26		**Loading Dock Truck Lifts** *(11 13 19)*		
11 13 19 26-0001		**Hydraulic Truck Lifts** *(11 13 19 26)*		
11 13 19 26-0002	EA	10' x 15', 60,000 LB Platform Truck Lift	34,473.20	1,608.88
11 13 19 26-0003	EA	10' x 20', 60,000 LB Platform Truck Lift	39,408.17	1,930.66
11 13 19 33		**Loading Dock Truck Restraints** *(11 13 19)*		
11 13 19 33-0001		**Truck Restraint System** *(11 13 19 33)*		
11 13 19 33-0002	EA	Truck Restraint System (Poweramp Powerstop AAL)	8,022.87	334.00
		Note: Includes push button controls, warning lights, alarms, 30,000 LB holding force, all mounting plates, bolts, welds, warning signs, gasketed weatherproof box for controls, 120 V UL listed.		
11 13 19 33-0003	EA	Rotating Hook Truck Restraint System (Kelley Star 4)	6,555.65	334.00
		Note: Includes push button controls, warning lights, alarms, 32,000 LB holding force, all mounting plates, bolts, welds, warning signs, gasketed weatherproof box for controls, 120 V UL listed.		
11 13 23		**Portable Dock Equipment** *(11 13)*		
11 13 23 23		**Portable Dock Platforms** *(11 13 23)*		
11 13 23 23-0001	EA	6' x 6', 5,000 LB Capacity Portable Platform Lift	11,484.09	102.54

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 13 26		**Loading Dock Lights** *(11 13)*		
11 13 26 00-0001		Communication Lights *(11 13 26)*		
11 13 26 00-0002	EA	Console Controlled, Dock Communication Light, Stop And Go Red Light Style, 12 Or 24 Volt DC Or 115 Volt AC Note: Excludes control console.	286.31	80.14
11 13 26 00-0003	EA	Toggle Switch Controlled, Dock Communication Light, Stop And Go Red Light Style, With Solid State Flasher, 12 Or 24 Volt DC Or 115 Volt AC.	349.20	80.14
11 13 26 00-0004	EA	Dock Guide Light For Truck Backing	164.36	64.12
11 13 26 00-0005		Communication Lights Controls *(11 13 26)*		
11 13 26 00-0006	EA	Dock Communication Lights Control Console For Up To Two Docks	321.54	106.86
11 13 26 00-0007		Loading Dock Lights *(11 13 26)*		
11 13 26 00-0008		Incandescent Loading Dock Lights *(11 13 26 00-0007)*		
11 13 26 00-0009	EA	24" Long, Single Arm Loading Dock Light, 300W Incandescent	438.66	106.86
11 13 26 00-0010	EA	40" Long, Dual Arm Loading Dock Light, 300W Incandescent	387.13	106.86
11 13 26 00-0011	EA	60" Long, Dual Arm Loading Dock Light, 300W Incandescent	517.12	106.86
11 13 26 00-0012		Metal Halide Loading Dock Lights *(11 13 26 00-0007)*		
11 13 26 00-0013	EA	24" Long, Single Arm Loading Dock Light, 100W Metal Halide	616.77	106.86
11 13 26 00-0014	EA	40" Long, Dual Arm Loading Dock Light, 100W Metal Halide	677.84	106.86
11 13 26 00-0015	EA	60" Long, Dual Arm Loading Dock Light, 100W Metal Halide	726.68	106.86
11 13 26 00-0016		Quartz Halogen Loading Dock Lights *(11 13 26 00-0007)*		
11 13 26 00-0017	EA	24" Long, Single Arm Loading Dock Light, 500W Quartz Halogen	380.26	106.86
11 13 26 00-0018	EA	40" Long, Dual Arm Loading Dock Light, 500W Quartz Halogen	418.90	106.86
11 13 26 00-0019	EA	60" Long, Dual Arm Loading Dock Light, 500W Quartz Halogen	451.88	106.86
11 14		Pedestrian Control Equipment *(11 10)*		
11 14 13		**Pedestrian Gates** *(11 14)*		
11 14 13 16		**Rotary Gates** *(11 14 13)*		
11 14 13 16-0001		Access Control Indoor Or Outdoor Impenetrability *(11 14 13 16)*		
11 14 13 16-0002		Mechanical *(11 14 13 16-0001)*		
11 14 13 16-0003		Galvanized Steel *(11 14 13 16-0002)*		
11 14 13 16-0004	EA	One-Way, Single 7' High Exit Rotary Gate, 3 Rotor Sections, Galvanized Steel	8,524.46	1,245.51
11 14 13 16-0005	EA	One-Way, Single 7' High Exit Rotary Gate, 4 Rotor Sections, Galvanized Steel	9,567.09	1,245.51
11 14 13 16-0006	EA	One-Way, "Handicapped" 7' High Exit Rotary Gate, 4 Rotor Sections, Galvanized Steel	18,834.86	1,858.25
11 14 13 16-0007	EA	One-Way, Double 7' High Exit Rotary Gate, 3 Or 4 Rotor Sections, Galvanized Steel	18,259.88	1,858.25
11 14 13 16-0008		Powder Coated Steel *(11 14 13 16-0002)*		
11 14 13 16-0009	EA	One-Way, Single 7' High Exit Rotary Gate, 3 Rotor Sections, Powder Coated Steel	9,580.50	1,245.51
11 14 13 16-0010	EA	One-Way, Single 7' High Exit Rotary Gate, 4 Rotor Sections, Powder Coated Steel	10,582.89	1,245.51
11 14 13 16-0011	EA	One-Way, "Handicapped" 7' High Exit Rotary Gate, 3 Rotor Sections, Powder Coated Steel	22,114.16	1,858.25
11 14 13 16-0012	EA	One-Way, Double 7' High Exit Rotary Gate, 3 Rotor Sections, Powder Coated Steel	19,992.49	1,858.25
11 14 13 16-0013		Anodized Aluminum *(11 14 13 16-0002)*		
11 14 13 16-0014	EA	One-Way, Single 7' High Exit Rotary Gate, 3 Rotor Sections, Anodized Aluminum With Stainless Steel Arms	10,038.57	1,245.51
11 14 13 16-0015	EA	One-Way, Single 7' High Exit Rotary Gate, 3 Rotor Sections, Complete Anodized Aluminum	17,055.24	1,245.51
11 14 13 16-0016	EA	One-Way, Double 7' High Exit Rotary Gate, 3 Rotor Sections, Anodized Aluminum With Stainless Steel Arms	19,908.16	1,858.25
11 14 13 16-0017	EA	One-Way, Double 7' High Exit Rotary Gate, 3 Rotor Sections, Complete Anodized Aluminum	33,125.03	1,858.25
11 14 13 16-0018		Stainless Steel *(11 14 13 16-0002)*		
11 14 13 16-0019	EA	One-Way, Single 7' High Exit Rotary Gate, 3 Rotor Sections, Stainless Steel	15,587.13	1,245.51
11 14 13 16-0020	EA	One-Way, Single 7' High Exit Rotary Gate, 4 Rotor Sections, Stainless Steel	17,438.56	1,245.51
11 14 13 16-0021	EA	One-Way, "Handicapped" 7' High Exit Rotary Gate, 3 Rotor Sections, Stainless Steel	24,967.98	1,858.25
11 14 13 16-0022	EA	One-Way, Double 7' High Exit Rotary Gate, 3 Rotor Sections, Stainless Steel	30,986.10	1,858.25
11 14 13 16-0023		Transparent *(11 14 13 16-0002)*		
11 14 13 16-0024	EA	One-Way, Single 7' High Exit Rotary Gate, 3 Rotor Sections, Transparent	30,471.44	1,245.69
11 14 13 16-0025		Mechanical Options *(11 14 13 16-0001)*		
11 14 13 16-0026	EA	Out-of-Use Lock Option, Add	162.91	
11 14 13 16-0027	EA	Heel Protector (Each Heel Protector), Add	115.00	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 14 13 16-0028		**Electrical, One-Way** *(11 14 13 16-0001)*		
11 14 13 16-0029		**Galvanized Steel** *(11 14 13 16-0028)*		
11 14 13 16-0030	EA	One-Way, Single 7' High Exit Rotary Gate, Electric, 3 Rotor Sections, Galvanized Steel	8,986.36	1,245.51
11 14 13 16-0031	EA	One-Way, Single 7' High Exit Rotary Gate, Electric, 4 Rotor Sections, Galvanized Steel	10,030.90	1,245.51
11 14 13 16-0032	EA	One-Way, "Handicapped" 7' High Exit Rotary Gate, Electric, 3 Rotor Sections, Galvanized Steel	20,559.80	1,858.25
11 14 13 16-0033	EA	One-Way, Double 7' High Exit Rotary Gate, Electric, 3 Rotor Sections, Galvanized Steel	19,005.44	1,858.25
11 14 13 16-0034	EA	One-Way, Double 7' High Exit Rotary Gate, Electric, 4 Rotor Sections, Galvanized Steel	20,559.80	1,858.25
11 14 13 16-0035		**Powder Coated Steel** *(11 14 13 16-0028)*		
11 14 13 16-0036	EA	One-Way, Single 7' High Exit Rotary Gate, Electric, 3 Rotor Sections, Powder Coated Steel	10,040.49	1,245.51
11 14 13 16-0037	EA	One-Way, Single 7' High Exit Rotary Gate, Electric, 4 Rotor Sections, Powder Coated Steel	11,207.70	1,245.51
11 14 13 16-0038	EA	One-Way, "Handicapped" 7' High Exit Rotary Gate, Electric, 3 Rotor Sections, Powder Coated Steel	27,285.15	1,858.25
11 14 13 16-0039	EA	One-Way, Double 7' High Exit Rotary Gate, Electric, 3 Rotor Sections, Powder Coated Steel	20,747.63	1,858.25
11 14 13 16-0040	EA	One-Way, Double 7' High Exit Rotary Gate, Electric, 4 Rotor Sections, Powder Coated Steel	22,305.82	1,858.25
11 14 13 16-0041		**Anodized Aluminum** *(11 14 13 16-0028)*		
11 14 13 16-0042	EA	One-Way, Single 7' High Exit Rotary Gate, Electric, 3 Rotor Sections, Anodized Aluminum With Stainless Steel Arms	10,232.15	1,245.51
11 14 13 16-0043	EA	One-Way, Single 7' High Exit Rotary Gate, Electric, 4 Rotor Sections, Anodized Aluminum With Stainless Steel Arms	10,826.29	1,245.51
11 14 13 16-0044	EA	One-Way, Single 7' High Exit Rotary Gate, Electric, 3 Rotor Sections, Complete Anodized Aluminum	17,630.22	1,245.51
11 14 13 16-0045	EA	One-Way, Double 7' High Exit Rotary Gate, Electric, 3 Rotor Sections, Anodized Aluminum With Stainless Steel Arms	20,964.20	1,858.25
11 14 13 16-0046	EA	One-Way, Double 7' High Exit Rotary Gate, Electric, 4 Rotor Sections, Anodized Aluminum With Stainless Steel Arms	23,243.04	1,858.25
11 14 13 16-0047	EA	One-Way, Double 7' High Exit Rotary Gate, Electric, 3 Rotor Sections, Complete Anodized Aluminum	34,119.75	1,858.25
11 14 13 16-0048		**Stainless Steel** *(11 14 13 16-0028)*		
11 14 13 16-0049	EA	One-Way, Single 7' High Exit Rotary Gate, Electric, 3 Rotor Sections, Stainless Steel	16,555.01	1,245.51
11 14 13 16-0050	EA	One-Way, Single 7' High Exit Rotary Gate, Electric, 4 Rotor Sections, Stainless Steel	17,685.80	1,245.51
11 14 13 16-0051	EA	One-Way, "Handicapped" 7' High Exit Rotary Gate, Electric, 3 Rotor Sections, Stainless Steel	28,563.52	1,858.25
11 14 13 16-0052	EA	One-Way, Double 7' High Exit Rotary Gate, Electric, 3 Rotor Sections, Stainless Steel	32,463.80	1,858.25
11 14 13 16-0053	EA	One-Way, Double 7' High Exit Rotary Gate, Electric, 4 Rotor Sections, Stainless Steel	35,720.11	1,858.25
11 14 13 16-0054		**Transparent** *(11 14 13 16-0028)*		
11 14 13 16-0055	EA	One-Way, Single 7' High Exit Rotary Gate, Electric, 3 Rotor Sections, Transparent Arms	27,832.29	1,245.69
11 14 13 16-0056	EA	One-Way, Single 7' High Exit Rotary Gate, Electric, 4 Rotor Sections, Transparent Arms	29,434.56	1,245.69
11 14 13 16-0057	EA	One-Way, Single 7' High Exit Rotary Gate, Electric, 3 Rotor Sections, Transparent Panels	30,134.12	1,245.69
11 14 13 16-0058	EA	One-Way, Double 7' High Exit Rotary Gate, Electric, 3 Rotor Sections, Transparent Arms	49,500.46	1,858.25
11 14 13 16-0059	EA	One-Way, Double 7' High Exit Rotary Gate, Electric, 4 Rotor Sections, Transparent Arms	52,586.19	1,858.25
11 14 13 16-0060		**Electrical, Two-Way** *(11 14 13 16-0001)*		
11 14 13 16-0061		**Galvanized Steel** *(11 14 13 16-0060)*		
11 14 13 16-0062	EA	Two-Way, Single 7' High Exit Rotary Gate, Electric, 3 Rotor Sections, Galvanized Steel	9,653.33	1,245.51
11 14 13 16-0063	EA	Two-Way, Single 7' High Exit Rotary Gate, Electric, 4 Rotor Sections, Galvanized Steel	10,728.55	1,245.51
11 14 13 16-0064	EA	Two-Way, "Handicapped" 7' High Exit Rotary Gate, Electric, 3 Rotor Sections, Galvanized Steel	24,224.34	1,858.25
11 14 13 16-0065	EA	Two-Way, Double 7' High Exit Rotary Gate, Electric, 3 Rotor Sections, Galvanized Steel	20,195.65	1,858.25
11 14 13 16-0066		**Powder Coated Steel** *(11 14 13 16-0060)*		
11 14 13 16-0067	EA	Two-Way, Single 7' High Exit Rotary Gate, Electric, 3 Rotor Sections, Powder Coated Steel	10,625.05	1,245.51
11 14 13 16-0068	EA	Two-Way, Single 7' High Exit Rotary Gate, Electric, 4 Rotor Sections, Powder Coated Steel	11,859.34	1,245.51
11 14 13 16-0069	EA	Two-Way, "Handicapped" 7' High Exit Rotary Gate, Electric, 3 Rotor Sections, Powder Coated Steel	27,863.96	1,858.25
11 14 13 16-0070	EA	Two-Way, Double 7' High Exit Rotary Gate, Electric, 3 Rotor Sections, Powder Coated Steel	21,947.42	1,858.25
11 14 13 16-0071		**Anodized Aluminum** *(11 14 13 16-0060)*		
11 14 13 16-0072	EA	Two-Way, Single 7' High Exit Rotary Gate, Electric, 3 Rotor Sections, Anodized Aluminum With Stainless Steel Arms	10,889.54	1,245.51
11 14 13 16-0073	EA	Two-Way, Single 7' High Exit Rotary Gate, Electric, 4 Rotor Sections, Anodized Aluminum With Stainless Steel Arms	11,456.85	1,245.51
11 14 13 16-0074	EA	Two-Way, Single 7' High Exit Rotary Gate, Electric, 3 Rotor Sections, Complete Anodized Aluminum	18,394.95	1,245.51
11 14 13 16-0075	EA	Two-Way, Double 7' High Exit Rotary Gate, Electric, 3 Rotor Sections, Anodized Aluminum With Stainless Steel Arms	22,303.91	1,858.25
11 14 13 16-0076	EA	Two-Way, Double 7' High Exit Rotary Gate, Electric, 3 Rotor Sections, Complete Anodized Aluminum	35,363.62	1,858.25
11 14 13 16-0077		**Stainless Steel** *(11 14 13 16-0060)*		
11 14 13 16-0078	EA	Two-Way, Single 7' High Exit Rotary Gate, Electric, 3 Rotor Sections, Stainless Steel	17,202.82	1,245.51
11 14 13 16-0079	EA	Two-Way, Single 7' High Exit Rotary Gate, Electric, 4 Rotor Sections, Stainless Steel	18,352.78	1,245.51
11 14 13 16-0080	EA	Two-Way, "Handicapped" 7' High Exit Rotary Gate, Electric, 3 Rotor Sections, Stainless Steel	29,038.84	1,858.25
11 14 13 16-0081	EA	Two-Way, Double 7' High Exit Rotary Gate, Electric, 3 Rotor Sections, Stainless Steel	33,422.10	1,858.25
11 14 13 16-0082	EA	Two-Way, Double 7' High Exit Rotary Gate, Electric, 4 Rotor Sections, Stainless Steel	37,042.56	1,858.25

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 14 13 16-0083		**Transparent** *(11 14 13 16-0060)*		
11 14 13 16-0084	EA	Two-Way, Single 7' High Exit Rotary Gate, Electric, 3 Rotor Sections, Transparent Arms	28,388.10	1,245.69
11 14 13 16-0085	EA	Two-Way, Single 7' High Exit Rotary Gate, Electric, 4 Rotor Sections, Transparent Arms	29,894.55	1,245.69
11 14 13 16-0086	EA	Two-Way, Single 7' High Exit Rotary Gate, Electric, 3 Rotor Sections, Transparent Panels	30,758.93	1,245.69
11 14 13 16-0087	EA	Two-Way, Double 7' High Exit Rotary Gate, Electric, 3 Rotor Sections, Transparent Arms	50,669.59	1,858.25
11 14 13 16-0088	EA	One-Way, Double 7' High Exit Rotary Gate, Electric, 4 Rotor Sections, Transparent Arms	53,544.49	1,858.25
11 14 13 16-0089		**Electrical Options** *(11 14 13 16-0001)*		
11 14 13 16-0090	EA	Additional Set Of Electric Controls, Per Rotor, Add	638.23	
11 14 13 16-0091	EA	Indicator Lights, Set, Red/Green, Per Controlled Direction, Add	448.48	
11 14 13 16-0092	EA	Time-Out-Relay, Per Controlled Direction	147.58	
11 14 13 16-0093	EA	Pulse-Relay, Per Controlled Direction	147.58	
11 14 13 16-0094	EA	Pushbutton, Per Controlled Direction	116.91	
11 14 13 16-0095	EA	Heel Protectors, (Per Heel Protector), Add	115.00	
11 14 13 16-0096	EA	Card Reader Mounting Pad, Per Reader	105.41	
11 14 13 16-0097	EA	Hydraulic Speed Control (Per Rotor), Add	2,677.49	
11 14 13 16-0098		**Relocate Rotary Gate** *(11 14 13 16-0001)*		
11 14 13 16-0099	EA	Relocate Rotary Gate	3,658.65	
11 14 13 19		**Turnstiles** *(11 14 13)*		
11 14 13 19-0001		**Turnstiles** *(11 14 13 19)*		
11 14 13 19-0002	EA	24" Diameter Manual Turnstile, Three Arm, Two Way	1,878.93	351.23
11 14 13 19-0003	EA	24" Diameter Manual Turnstile, Three Arm, Two Way With Counter	2,418.59	351.23
11 14 16		**Pedestrian Control Devices** *(11 14)*		
11 14 16 00-0001		**Retractable Barrier** *(11 14 16)*		
11 14 16 00-0002	EA	Wall Mounted, Retractable Belt Barrier With Receiver; 6-1/2' (WG269387BK)	72.69	18.46
11 14 16 00-0003	EA	Wall Mounted, Retractable Belt Barrier With Receiver; 10' (WGB2093791)	123.54	18.46
11 14 16 00-0004	EA	Wall Mounted, Retractable Belt Barrier With Receiver; 15' (WGB2093770)	148.97	18.46
11 14 16 00-0005	EA	Wall Mounted, Retractable Belt Barrier With Receiver; 30' (WGB2093771)	237.98	18.46

11 20 Commercial Equipment *(11)*

11 21 Retail and Service Equipment *(11 20)*

11 21 63 Refrigerated Display Equipment *(11 21)*

11 21 63 00-0001		**Dairy Products** *(11 21 63)*		
11 21 63 00-0002		**Refrigerated Dairy Case** *(11 21 63 00-0001)*		
11 21 63 00-0003	LF	Refrigerated Case, Dairy, Multi-Deck	1,556.66	304.18
		For Rear Sliding Doors, Add	*19.95*	
11 21 63 00-0004		**Refrigerated Milk Unit** *(11 21 63 00-0001)*		
11 21 63 00-0005	EA	46" x 32" x 49-1/2" Capacity: 12, 13" x 13" x 11" Refrigerated Milk Unit	7,301.90	220.60
11 21 63 00-0006		**Refrigerated Ice Cream And Milk Dispenser** *(11 21 63 00-0001)*		
11 21 63 00-0007	EA	63-1/2" x 28-1/2" x 35-3/8" Refrigerated Ice Cream And Milk Dispenser	8,095.58	242.26
11 21 63 00-0008		**Ice Cream Dispenser** *(11 21 63 00-0001)*		
11 21 63 00-0009	EA	46" x 28-1/2" x 35-3/8" Refrigerated Ice Cream Dispenser	6,761.74	203.98
11 21 63 00-0010		**Drop-In Ice Cream Freezer** *(11 21 63 00-0001)*		
11 21 63 00-0011	EA	27-7/8" x 16-9/16" x 28-1/4" 6 Gallon Drop-In Ice Cream Freezer	1,686.24	50.76
11 21 63 00-0012	EA	30" x 27-7/8" x 28-1/4" 12 Gallon Drop-In Ice Cream Freezer	2,203.51	66.38
11 21 63 00-0013		**Ice Cream Cabinets** *(11 21 63 00-0001)*		
11 21 63 00-0014	EA	46" x 32" x 42", 24 Gallon Ice Cream Cabinet	5,281.34	158.65
11 21 63 00-0015	EA	68" x 32" x 42", 48 Gallon Ice Cream Cabinet	7,523.82	228.96
11 21 63 00-0016		**Delicatessen Case, Service Deli** *(11 21 63)*		
11 21 63 00-0017	LF	Delicatessen Case, Single-Deck	1,534.79	253.49
11 21 63 00-0018	LF	Delicatessen Case, Multi-Deck	1,723.54	304.18
11 21 63 00-0019	EA	Delicatessen Case, 3 Shelf, 32" x 23" x 23"	1,944.20	65.47

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 21 63 00-0020		Meat Case *(11 21 63)*		
11 21 63 00-0021	LF	Meat Case, Single - Deck	1,149.70	304.18
11 21 63 00-0022	LF	Meat Case, Multi - Deck	1,244.86	304.18
11 21 63 00-0023		Produce Case *(11 21 63)*		
11 21 63 00-0024	LF	Single Deck Produce Case	1,195.97	304.18
11 21 63 00-0025	LF	Multi-Deck Produce Case	1,318.69	304.18
11 21 63 00-0026		Bottle Coolers *(11 21 63)*		
11 21 63 00-0027	EA	Bottle Cooler, 6' Long	4,426.26	1,013.94
11 21 63 00-0028	EA	Bottle Cooler, 10' Long	6,701.98	1,520.90
11 21 63 00-0029		Cold Pan Units *(11 21 63)*		
11 21 63 00-0030	EA	5" x 48", Iced, Cold Pan Units	2,702.96	80.78
11 21 63 00-0031	EA	5" x 72", Iced, Cold Pan Units	3,755.41	113.02
11 21 63 00-0032	EA	8" x 72", Iced, Cold Pan Units	4,440.29	133.67
11 21 63 00-0033	EA	5" x 48", Mechanical, Cold Pan Units	4,564.84	138.10
11 21 63 00-0034	EA	8" x 48", Mechanical, Cold Pan Units	4,968.21	149.08
11 21 63 00-0035	EA	8" x 72", Mechanical, Cold Pan Units	5,903.16	176.18
11 21 63 00-0036		Cold Cabinets (Insulated) *(11 21 63)*		
11 21 63 00-0037	EA	69-3/4" x 32" x 24", Insulated Cold Cabinet	2,453.95	69.91

11 22 Banking Equipment *(11 20)*

11 22 13 Vault Equipment *(11 22)*

11 22 13 16 Safes *(11 22 13)*

11 22 13 16-0001		In Room Safes *(11 22 13 16)*		
11 22 13 16-0002	EA	8-1/8" x 7-3/16" x 10-3/16" Keypad Operated In Room Electronic Safe (SafeDecisions Sentinel 25)	527.36	9.28
11 22 13 16-0003	EA	8-1/8" x 7-3/16" x 16-5/8" Keypad Operated In Room Electronic Safe (SafeDecisions Sentinel 41)	493.75	9.28
11 22 13 16-0004	EA	8-1/8" x 7-3/16" x 19-13/16" Keypad Operated In Room Electronic Safe (SafeDecisions Sentinel 49)	513.92	9.28
11 22 13 16-0005	EA	8-1/8" x 7-3/16" x 10-3/16" Keypad (Lighted) Operated In Room Electronic Safe (SafeDecisions Infinity 25) Note: Keypad lights up blue and beeps when buttons pushed. Includes light on inside of safe door.	574.41	9.28
11 22 13 16-0006	EA	8-1/8" x 7-3/16" x 16-5/8" Keypad (Lighted) Operated In Room Electronic Safe (SafeDecisions Infinity 41) Note: Keypad lights up blue and beeps when buttons pushed. Includes light on inside of safe door.	594.58	9.28
11 22 13 16-0007	EA	8-1/8" x 7-3/16" x 19-13/16" Keypad (Lighted) Operated In Room Electronic Safe (SafeDecisions Infinity 49) Note: Keypad lights up blue and beeps when buttons pushed. Includes light on inside of safe door.	614.75	9.28
11 22 13 16-0008	EA	7-5/8" x 14" x 10-11/16" Keypad Operated In Drawer Electronic Safe (SafeDecisions X-Tra II-XD 27) Note: Includes security wire.	393.63	11.61
11 22 13 16-0009	EA	7-5/8" x 14" x 17-1/2" Keypad Operated In Drawer Electronic Safe (SafeDecisions X-Tra II-XD 43) Note: Includes security wire.	407.07	11.61
11 22 13 16-0010	EA	7-5/8" x 14" x 20-3/16" Keypad Operated In Drawer Electronic Safe (SafeDecisions X-Tra II-XD 50) Note: Includes security wire.	420.52	11.61

11 30 Residential Equipment *(11)*

11 30 13 Residential Appliances *(11 30)*

11 30 13 13 Residential Kitchen Appliances *(11 30 13)*

Note: Includes standard colors. Excludes stainless steel.

11 30 13 13-0001		Ranges With Ovens *(11 30 13 13)* Note: Free standing or slide in.		
11 30 13 13-0002		Electric Ranges With Ovens *(11 30 13 13-0001)*		
11 30 13 13-0003	EA	20" Electric Range With Oven	670.68	82.03
		For Stainless Steel, Add	*126.65*	
11 30 13 13-0004	EA	24" Electric Range With Oven	699.71	82.03
		For Stainless Steel, Add	*133.91*	
11 30 13 13-0005	EA	30" Electric Range With Oven	661.22	82.03
		For Stainless Steel, Add	*144.80*	
11 30 13 13-0006	EA	30" Free-Standing Electric Range With Oven (Hotpoint® RB525DHWW)	676.25	82.03
11 30 13 13-0007		Gas Ranges With Ovens *(11 30 13 13-0001)*		
11 30 13 13-0008	EA	20" Gas Range With Oven	743.26	82.03
		For Stainless Steel, Add	*144.80*	
11 30 13 13-0009	EA	24" Gas Range With Oven	781.00	82.03
		For Stainless Steel, Add	*154.23*	
11 30 13 13-0010	EA	30" Gas Range With Oven	815.84	82.03
		For Stainless Steel, Add	*162.94*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 30 13 13-0011		**Range Hoods** *(11 30 13 13)*		
11 30 13 13-0012		**Venting Range Hoods** *(11 30 13 13-0011)*		
11 30 13 13-0013	EA	21" Venting Range Hood (Broan 40000)	237.28	61.53
		For Stainless Steel, Add	*17.13*	
11 30 13 13-0014	EA	24" Venting Range Hood (Broan 40000)	220.31	61.53
		For Stainless Steel, Add	*14.59*	
11 30 13 13-0015	EA	30" Venting Range Hood (Broan 40000)	217.33	61.53
		For Stainless Steel, Add	*14.14*	
11 30 13 13-0016	EA	36" Venting Range Hood (Broan 40000)	220.31	61.53
		For Stainless Steel, Add	*14.59*	
11 30 13 13-0017		**Non-Ducted Range Hoods** *(11 30 13 13-0011)*		
11 30 13 13-0018	EA	21" Non Ducted Range Hood (Broan 41000)	239.47	61.53
		For Stainless Steel, Add	*17.46*	
11 30 13 13-0019	EA	24" Non Ducted Range Hood (Broan 41000)	222.56	61.53
		For Stainless Steel, Add	*14.93*	
11 30 13 13-0020	EA	30" Non Ducted Range Hood (Broan 41000)	219.57	61.53
		For Stainless Steel, Add	*14.48*	
11 30 13 13-0021	EA	36" Non Ducted Range Hood (Broan 41000)	222.56	61.53
		For Stainless Steel, Add	*14.93*	
11 30 13 13-0022		**Microwaves** *(11 30 13 13)*		
11 30 13 13-0023		**Countertop Microwaves** *(11 30 13 13-0022)*		
11 30 13 13-0024	EA	1.1 CF Countertop Microwave Oven	139.54	10.25
		For Stainless Steel, Add	*17.85*	
11 30 13 13-0025	EA	1.2 CF Countertop Microwave Oven	165.66	10.25
		For Stainless Steel, Add	*21.77*	
11 30 13 13-0026	EA	1.3 CF Countertop Microwave Oven	170.01	10.25
		For Stainless Steel, Add	*22.43*	
11 30 13 13-0027	EA	1.4 CF Countertop Microwave Oven	207.77	10.25
		For Stainless Steel, Add	*28.09*	
11 30 13 13-0028	EA	1.5 CF Countertop Microwave Oven	222.28	10.25
		For Stainless Steel, Add	*30.27*	
11 30 13 13-0029	EA	1.6 CF Countertop Microwave Oven	236.80	10.25
		For Stainless Steel, Add	*32.44*	
11 30 13 13-0030	EA	1.7 CF Countertop Microwave Oven	251.31	10.25
		For Stainless Steel, Add	*34.62*	
11 30 13 13-0031	EA	1.8 CF Countertop Microwave Oven	265.83	10.25
		For Stainless Steel, Add	*36.80*	
11 30 13 13-0032	EA	2.0 CF Countertop Microwave Oven	281.78	10.25
		For Stainless Steel, Add	*39.19*	
11 30 13 13-0033		**Over-The-Range Microwaves** *(11 30 13 13-0022)*		
11 30 13 13-0034	EA	1.5 CF Over-The Range Microwave	494.04	82.02
		For Stainless Steel, Add	*55.65*	
11 30 13 13-0035	EA	1.6 CF Over-The Range Microwave	557.06	82.02
		For Stainless Steel, Add	*65.10*	
11 30 13 13-0036	EA	1.7 CF Over-The Range Microwave	577.37	82.02
		For Stainless Steel, Add	*68.15*	
11 30 13 13-0037	EA	1.8 CF Over-The Range Microwave	729.78	82.02
		For Stainless Steel, Add	*91.01*	
11 30 13 13-0038	EA	2.0 CF Over-The Range Microwave	586.09	82.02
		For Stainless Steel, Add	*69.46*	
11 30 13 13-0039	EA	1.6 CF Over-the-Range Microwave (Hotpoint® RVM5160DHWW)	352.42	61.52
11 30 13 13-0040		**Trash Compactors** *(11 30 13 13)*		
11 30 13 13-0041	EA	15" Built-In Trash Compactor, 4 To 1 Compaction	1,106.16	82.03
		For Stainless Steel, Add	*169.58*	
11 30 13 13-0042		**Refrigerators** *(11 30 13 13)*		
11 30 13 13-0043		**Top Freezer Refrigerators** *(11 30 13 13-0042)*		
11 30 13 13-0044	EA	Up To 10 CF Top Freezer Refrigerator	546.53	41.02
		For Stainless Steel, Add	*69.68*	
11 30 13 13-0045	EA	>10 To 12 CF Top Freezer Refrigerator	661.22	41.02
		For Stainless Steel, Add	*86.88*	
11 30 13 13-0046	EA	>12 To 14 CF Top Freezer Refrigerator	735.24	41.02
		For Stainless Steel, Add	*97.98*	
11 30 13 13-0047	EA	>14 To 16 CF Top Freezer Refrigerator	778.78	41.02
		For Stainless Steel, Add	*104.51*	
11 30 13 13-0048	EA	>16 To 18 CF Top Freezer Refrigerator	894.91	41.02
		For Stainless Steel, Add	*121.93*	
11 30 13 13-0049	EA	>18 To 20 CF Top Freezer Refrigerator	995.09	41.02
		For Stainless Steel, Add	*136.96*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 30 13 13-0050	EA	>20 To 22 CF Top Freezer Refrigerator	1,069.10	41.02
		For Stainless Steel, Add	*148.06*	
11 30 13 13-0051	EA	14.6 CF, Top-Freezer Refrigerator (Hotpoint® ENERGY STAR® HPE15BTHWW)	869.72	41.02

11 30 13 13-0052 Side-By-Side Refrigerators *(11 30 13 13-0042)*

11 30 13 13-0053	EA	Up To 22 CF Side-By-Side Refrigerator	1,097.98	41.02
		For Stainless Steel, Add	*152.39*	
11 30 13 13-0054	EA	>22 To 24 CF Side-By-Side Refrigerator	1,359.42	41.02
		For Stainless Steel, Add	*191.61*	
11 30 13 13-0055	EA	>24 To 26 CF Side-By-Side Refrigerator	1,533.62	41.02
		For Stainless Steel, Add	*217.74*	

11 30 13 13-0056 Other Refrigerators *(11 30 13 13-0042)*

11 30 13 13-0057	EA	1.7 CF Dormitory Sized Refrigerator	183.42	20.51
		For Stainless Steel, Add	*21.36*	
11 30 13 13-0058	EA	4.4 CF Dormitory Sized Refrigerator	248.74	20.51
		For Stainless Steel, Add	*31.16*	

11 30 13 13-0059 Freezers *(11 30 13 13)*

11 30 13 13-0060 Upright Freezers *(11 30 13 13-0059)*

11 30 13 13-0061	EA	Up To 10 CF Upright Freezer	516.06	41.02
		For Stainless Steel, Add	*65.10*	
11 30 13 13-0062	EA	>10 To 12 CF Upright Freezer	661.22	41.02
		For Stainless Steel, Add	*86.88*	
11 30 13 13-0063	EA	>12 To 14 CF Upright Freezer	704.77	41.02
		For Stainless Steel, Add	*93.41*	
11 30 13 13-0064	EA	>14 To 16 CF Upright Freezer	806.38	41.02
		For Stainless Steel, Add	*108.65*	
11 30 13 13-0065	EA	>16 To 18 CF Upright Freezer	923.94	41.02
		For Stainless Steel, Add	*126.29*	
11 30 13 13-0066	EA	>18 To 20 CF Upright Freezer	982.02	41.02
		For Stainless Steel, Add	*135.00*	
11 30 13 13-0067	EA	>20 To 22 CF Upright Freezer	1,025.56	41.02
		For Stainless Steel, Add	*141.53*	

11 30 13 13-0068 Chest Freezers *(11 30 13 13-0059)*

11 30 13 13-0069	EA	Up To 8 CF Chest Freezer	415.88	41.02
		For Stainless Steel, Add	*50.08*	
11 30 13 13-0070	EA	>8 To 10 CF Chest Freezer	517.50	41.02
		For Stainless Steel, Add	*65.32*	
11 30 13 13-0071	EA	>10 To 12 CF Chest Freezer	553.80	41.02
		For Stainless Steel, Add	*70.77*	
11 30 13 13-0072	EA	>12 To 14 CF Chest Freezer	619.11	41.02
		For Stainless Steel, Add	*80.56*	
11 30 13 13-0073	EA	>14 To 16 CF Chest Freezer	661.22	41.02
		For Stainless Steel, Add	*86.88*	
11 30 13 13-0074	EA	>16 To 18 CF Chest Freezer	806.38	41.02
		For Stainless Steel, Add	*108.65*	
11 30 13 13-0075	EA	>18 To 20 CF Chest Freezer	995.09	41.02
		For Stainless Steel, Add	*136.96*	
11 30 13 13-0076	EA	>20 To 22 CF Chest Freezer	1,025.56	41.02
		For Stainless Steel, Add	*141.53*	

11 30 13 13-0077 Automatic Ice Makers *(11 30 13 13)*

11 30 13 13-0078	EA	15" Wide, 50 LB Per Day, Automatic Ice Maker	1,903.09	82.03
11 30 13 13-0079	EA	18" Wide, 50 LB Per Day, Automatic Ice Maker	2,120.83	82.03

11 30 13 13-0080 Built-In Dishwashers *(11 30 13 13)*

11 30 13 13-0081	EA	18" Built-In Dishwasher	933.40	82.03
		For Stainless Steel, Add	*115.40*	
11 30 13 13-0082	EA	24" Built-In Dishwasher	628.57	82.03
		For Stainless Steel, Add	*69.68*	

11 30 13 13-0083 Disposals *(11 30 13 13)*

11 30 13 13-0084	EA	1/3 HP Insulated Garbage Disposal (GE GFC320V)	223.21	61.53
11 30 13 13-0085	EA	1/2 HP Insulated Garbage Disposal (GE GFC520V)	252.24	61.53
11 30 13 13-0086	EA	3/4 HP Insulated Garbage Disposal (GE GFC720V)	324.82	61.53
11 30 13 13-0087	EA	1 HP Insulated Garbage Disposal (GE GFC1020V)	397.40	61.53

11 30 13 13-0088 Removal And Reinstallation Of Kitchen Equipment *(11 30 13 13)*

Note: Includes storage, cleaning and final connections.

11 30 13 13-0089	EA	Removal And Reinstallation Of Garbage Disposal	123.05	
11 30 13 13-0090	EA	Removal And Reinstallation Of Stove/Range	246.10	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 30 13 13-0091	EA	Removal And Reinstallation Of Dishwasher	262.51	
11 30 13 13-0092	EA	Removal And Reinstallation Of Range Hood	123.05	
11 30 13 13-0093	EA	Removal And Reinstallation Of Washer And Dryer	205.09	
11 30 13 13-0094		**Appliance Repair** *(11 30 13 13)*		
		Note: Includes removal.		
11 30 13 13-0095	EA	8" Burner Replacement	27.91	
11 30 13 13-0096	EA	4" Burner Element Replacement	48.41	
11 30 13 13-0097	EA	8" Burner Element Replacement	55.76	
11 30 13 13-0098	EA	Burner Manifold Replacement	192.99	
11 30 13 13-0099	EA	Burner Switch Replacement	77.12	
11 30 13 13-0100	EA	Burner Tube, 5/8" x 4' Replacement	36.96	
11 30 13 13-0101	EA	Oven Control Replacement	91.97	
11 30 13 13-0102	EA	Oven Door Gasket Replacement	37.98	
11 30 13 13-0103	EA	Oven Element Replacement	86.13	
11 30 13 13-0104	EA	Oven Igniter Replacement	61.92	
11 30 13 13-0105	EA	Oven Knobs Replacement	47.04	
11 30 13 13-0106		**Accessories** *(11 30 13 13)*		
11 30 13 13-0107	SF	Colored Metal Range Splash Plate	14.97	3.28
11 30 13 13-0108	SF	Stainless Steel Range Splash Plate	21.74	3.28
11 30 13 13-0109		**Automatic Water Softener** *(11 30 13 13)*		
11 30 13 13-0110	EA	30,000 Grain Capacity, Water Softener (Whirlpool WHES30)	992.61	186.68
11 30 13 13-0111	EA	40,000 Grain Capacity, Water Softener (Whirlpool WHES40)	1,170.93	186.68
11 30 13 23		**Residential Laundry Appliances** *(11 30 13)*		
11 30 13 23-0001		**Washing Machines And Dryers** *(11 30 13 23)*		
11 30 13 23-0002		**Washing Machines** *(11 30 13 23-0001)*		
11 30 13 23-0003	EA	Up To 3.5 CF, Top Load Washing Machine	718.19	82.03
11 30 13 23-0004	EA	>3.5 To 4 CF, Top Load Washing Machine	1,139.16	82.03
11 30 13 23-0005	EA	>4 To 5 CF, Top Load Washing Machine	1,502.06	82.03
11 30 13 23-0006		**Dryers** *(11 30 13 23-0001)*		
11 30 13 23-0007		**Electric Dryers** *(11 30 13 23-0006)*		
11 30 13 23-0008	EA	Up To 6 CF, Electric Dryer	557.08	82.03
11 30 13 23-0009	EA	>6 To 6.5 CF, Electric Dryer	703.68	82.03
11 30 13 23-0010	EA	>6.5 To 7 CF, Electric Dryer	863.35	82.03
11 30 13 23-0011	EA	>7 To 7.5 CF, Electric Dryer	979.48	82.03
11 30 13 23-0012		**Gas Dryers** *(11 30 13 23-0006)*		
11 30 13 23-0013	EA	Up To 6 CF, Gas Dryer	660.13	82.03
11 30 13 23-0014	EA	>6 To 6.5 CF, Gas Dryer	805.29	82.03
11 30 13 23-0015	EA	>6.5 To 7 CF, Gas Dryer	950.29	82.03
11 30 13 23-0016	EA	>7 To 7.5 CF, Gas Dryer	1,081.09	82.03
11 30 33		**Retractable Stairs** *(11 30)*		
11 30 33 00-0001		**Disappearing Folding Access Stairs** *(11 30 33)*		
11 30 33 00-0002		**250 LB Capacity, Wood Folding Access Stairs** *(11 30 33 00-0001)*		
11 30 33 00-0003	EA	22-1/2" x 54" Rough Opening, 7' To 8' 9" Ceiling Height, Wood Folding Access Stairs, 250 LB Capacity	610.89	185.81
11 30 33 00-0004	EA	22-1/2" x 54" Rough Opening, 8' 9" To 10' 4" Ceiling Height, Wood Folding Access Stairs, 250 LB Capacity	622.39	185.81
11 30 33 00-0005	EA	25-1/2" x 54" Rough Opening, 7' To 8' 9" Ceiling Height, Wood Folding Access Stairs, 250 LB Capacity	622.39	185.81
11 30 33 00-0006	EA	25-1/2" x 54" Rough Opening, 8' 9" To 10' 4" Ceiling Height, Wood Folding Access Stairs, 250 LB Capacity	633.61	185.81
11 30 33 00-0007		**350 LB Capacity, Wood Folding Access Stairs** *(11 30 33 00-0001)*		
11 30 33 00-0008	EA	22-1/2" x 54" Rough Opening, 7' To 8' 9" Ceiling Height, Wood Folding Access Stairs, 350 LB Capacity	715.90	185.81
11 30 33 00-0009	EA	22-1/2" x 54" Rough Opening, 8' 9" To 10' 3" Ceiling Height, Wood Folding Access Stairs, 350 LB Capacity	739.15	185.81
11 30 33 00-0010	EA	25-1/2" x 54" Rough Opening, 7' To 8' 9" Ceiling Height, Wood Folding Access Stairs, 350 LB Capacity	729.59	185.81
11 30 33 00-0011	EA	25-1/2" x 54" Rough Opening, 8' 9" To 10' 3" Ceiling Height, Wood Folding Access Stairs, 350 LB Capacity	751.81	185.81
11 30 33 00-0012	EA	30" x 54" Rough Opening, 7' To 8' 9" Ceiling Height, Wood Folding Access Stairs, 350 LB Capacity	742.87	185.81
11 30 33 00-0013	EA	30" x 54" Rough Opening, 8' 9" To 10' 4" Ceiling Height, Wood Folding Access Stairs, 350 LB Capacity	781.28	185.81
11 30 33 00-0014		**300 LB Capacity, Aluminum Folding Access Stairs** *(11 30 33 00-0001)*		
11 30 33 00-0015	EA	22-1/2" x 54" Rough Opening, 7' To 8' 9" Ceiling Height, Aluminum Folding Access Stairs, 300 LB Capacity	661.21	185.81
11 30 33 00-0016	EA	22-1/2" x 54" Rough Opening, 8' 9" To 10' 4" Ceiling Height, Aluminum Folding Access Stairs, 300 LB Capacity	688.16	185.81
11 30 33 00-0017	EA	25-1/2" x 54" Rough Opening, 7' To 8' 9" Ceiling Height, Aluminum Folding Access Stairs, 300 LB Capacity	668.72	185.81
11 30 33 00-0018	EA	25-1/2" x 54" Rough Opening, 8' 9" To 10' 4" Ceiling Height, Aluminum Folding Access Stairs, 300 LB Capacity	695.65	185.81

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 30 33 00-0019	EA	25-1/2" x 54" Rough Opening, 10' 5" To 12' Ceiling Height, Aluminum Folding Access Stairs, 300 LB Capacity	845.67	185.81

11 30 33 00-0020 300 LB Capacity, Steel Folding Access Stairs *(11 30 33 00-0001)*

11 30 33 00-0021	EA	22-1/2" x 54" Rough Opening, 7' 3" To 8' 4" Ceiling Height, Steel Folding Access Stairs, 300 LB Capacity	689.18	185.81
11 30 33 00-0022	EA	22-1/2" x 54" Rough Opening, 8' 4" To 10' 3" Ceiling Height, Steel Folding Access Stairs, 300 LB Capacity	722.89	185.81

11 32 Unit Kitchens *(11 30)*

11 32 13 Metal Unit Kitchens *(11 32)*

Note: Includes electrical hook-up to outlet, supply line connection to service stops, and drain line and p-trap. Excludes garbage disposer and hood exhaust vent piping.

11 32 13 00-0001 30" Compact Kitchen *(11 32 13)*

11 32 13 00-0002	EA	30" Compact Unit Kitchen With Refrigerator, Range And Sink	2,545.25	506.74
		For Gas Unit, Add	*280.44*	
11 32 13 00-0003	EA	30" Compact Unit Kitchen With Refrigerator And Sink	2,190.30	354.71
11 32 13 00-0004	EA	30" Compact Unit Kitchen With Refrigerator And Range	2,011.00	304.05
11 32 13 00-0005	EA	30" Compact Unit Kitchen Cabinet For Upper Wall Section	590.34	139.28
		For Range Hood In Upper Section, Add	*179.00*	
11 32 13 00-0006	EA	30" Compact Unit Kitchen Cabinet With Microwave And Hood Combination For Upper Wall Section	1,253.45	185.71
		For Range Hood In Upper Section, Add	*179.00*	
11 32 13 00-0007	EA	30" Compact Unit Kitchen Stainless Steel Shield For Rear Wall	81.38	16.40
11 32 13 00-0008	EA	30" Compact Unit Kitchen Stainless Steel Shield For Side Wall	72.75	16.40

11 32 13 00-0009 42" Compact Kitchen *(11 32 13)*

11 32 13 00-0010	EA	42" Compact Unit Kitchen With Refrigerator, Range And Sink	2,974.99	557.41
		For Gas Unit, Add	*334.77*	
11 32 13 00-0011	EA	42" Compact Unit Kitchen With Refrigerator And Sink	2,699.55	456.06
11 32 13 00-0012	EA	42" Compact Unit Kitchen Cabinet For Upper Wall Section	757.38	157.86
		For Range Hood In Upper Section, Add	*179.00*	
11 32 13 00-0013	EA	42" Compact Unit Kitchen Cabinet With Microwave And Hood Combination For Upper Wall Section	1,457.06	208.92
		For Range Hood In Upper Section, Add	*179.00*	
11 32 13 00-0014	EA	42" Compact Unit Kitchen Stainless Steel Shield For Rear Wall	98.54	16.40
11 32 13 00-0015	EA	42" Compact Unit Kitchen Stainless Steel Shield For Side Wall	81.54	16.40

11 32 13 00-0016 54" Compact Kitchen *(11 32 13)*

11 32 13 00-0017	EA	54" Compact Unit Kitchen With Refrigerator, Oven, Range And Sink	4,042.84	709.44
		For Gas Unit, Add	*464.54*	
11 32 13 00-0018	EA	54" Compact Unit Kitchen Cabinet For Upper Wall Section	942.99	92.86
		For Range Hood In Upper Section, Add	*179.00*	
11 32 13 00-0019	EA	54" Compact Unit Kitchen Cabinet With Microwave And Hood Combination For Upper Wall Section	1,620.40	232.15
		For Range Hood In Upper Section, Add	*179.00*	
11 32 13 00-0020	EA	54" Compact Unit Kitchen Stainless Steel Shield For Rear Wall	114.99	16.40
11 32 13 00-0021	EA	54" Compact Unit Kitchen Stainless Steel Shield For Side Wall	84.64	16.40

11 32 13 00-0022 60" Compact Kitchen *(11 32 13)*

11 32 13 00-0023	EA	60" Compact Unit Kitchen With Refrigerator, Oven, Range, And Sink	4,248.11	760.10
		For Gas Unit, Add	*485.20*	
11 32 13 00-0024	EA	60" Compact Unit Kitchen Cabinet For Upper Wall Section	1,113.79	232.15
		For Range Hood In Upper Section, Add	*179.00*	
11 32 13 00-0025	EA	60" Compact Unit Kitchen Stainless Steel Shield For Rear Wall	122.28	16.40
11 32 13 00-0026	EA	60" Compact Unit Kitchen Stainless Steel Shield For Side Wall	84.64	16.40

11 32 13 00-0027 72" Compact Kitchen *(11 32 13)*

11 32 13 00-0028	EA	72" Compact Unit Kitchen With Refrigerator, Oven, Range And Sink	4,557.29	810.78
		For Gas Unit, Add	*521.44*	
11 32 13 00-0029	EA	72" Compact Unit Kitchen Cabinet For Upper Wall Section	1,362.52	278.58
		For Range Hood In Upper Section, Add	*179.00*	
11 32 13 00-0030	EA	72" Compact Unit Kitchen Stainless Steel Shield For Rear Wall	143.01	20.51
11 32 13 00-0031	EA	72" Compact Unit Kitchen Stainless Steel Shield For Side Wall	88.37	20.51

11 40 Foodservice Equipment *(11)*

11 41 Foodservice Storage Equipment *(11 40)*

11 41 13 Refrigerated Food Storage Cases *(11 41)*

11 41 13 00-0001 Frozen Food Cases *(11 41 13)*

11 41 13 00-0002	LF	Chest Type Frozen Food Case	1,187.80	304.18
11 41 13 00-0003	LF	Reach-in Frozen Food Case (Glass Door)	2,239.35	304.18
11 41 13 00-0004	LF	Island Type Frozen Food Case	1,371.35	304.18
11 41 13 00-0005	LF	Multi-Deck Frozen Food Case	2,150.52	304.18

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 41 13 00-0006		**Reach-In Refrigeration** *(11 41 13)*		
11 41 13 00-0007		**Reach-In Refrigerators** *(11 41 13 00-0006)*		
11 41 13 00-0008	EA	Single Section, 24.2 CF, Full Door, Self Contained, Reach-In Refrigerator	4,192.05	153.54
11 41 13 00-0009	EA	Two Section, 46.0 CF, Full Door, Self Contained, Reach-In Refrigerator	5,164.70	193.66
11 41 13 00-0010	EA	Three Section, 69.1 CF, Full Door, Self Contained, Reach-In Refrigerator	6,889.39	213.95
11 41 13 00-0011	EA	Single Section, Glass Door, 24.2 CF, Full Door, Self Contained, Reach-In Refrigerator	3,870.34	153.54
11 41 13 00-0012	EA	Two Section, Glass Door, 46.0 CF, Full Door, Self Contained, Reach-In Refrigerator	5,033.21	193.66
11 41 13 00-0013	EA	Three Section, Glass Door, 61.1 CF, Full Door, Self Contained, Reach-In Refrigerator	6,679.03	213.95
11 41 13 00-0014	EA	Single Section, Pass-Thru, 24.2 CF, Full Door, Self Contained, Reach-In Refrigerator	5,028.12	153.54
11 41 13 00-0015	EA	Two Section, Pass-Thru, 46.0 CF, Full Door, Self Contained, Reach-In Refrigerator	6,798.19	193.66
11 41 13 00-0016	EA	Single Section, Pass-Thru, Glass Door, 25.6 CF, Full Door, Self Contained, Reach-In Refrigerator	5,235.00	153.54
11 41 13 00-0017	EA	Two Section, Pass-Thru, Glass Door, 48.8 CF, Full Door, Self Contained, Reach-In Refrigerator	7,533.48	193.66
11 41 13 00-0018		**Reach-In Freezers** *(11 41 13 00-0006)*		
11 41 13 00-0019	EA	Single Section, 24.2 CF, Full Door, Self Contained, Reach-In Freezer	4,710.53	153.73
11 41 13 00-0020	EA	Two Section, 46.0 CF, Full Door, Self Contained, Reach-In Freezer	6,243.66	193.38

11 41 23 Walk-In-Coolers *(11 41)*

11 41 23 00-0001 Walk-In Refrigerated Boxes *(11 41 23)*

Note: Overall heights include 4" floor panel and 4" ceiling panel. See CSI section 11 41 23 00-0171 for air cooled condensing units for coolers and freezers, 11 41 23 00-0282 for accessories, 21 13 16 00-0000 for dry-pipe sprinkler heads, 26 50 00 00-0000 for lighting.

11 41 23 00-0002 Walk-In Refrigerated Unit, 7'6" High With Floor *(11 41 23 00-0001)*

Note: 10 Gauge smooth aluminum floor, galvalume® exterior and interior panels (walls and ceiling), includes 36" x 78" hinged door. Excludes extra accessories, refrigeration, partitions or roof. 6', 7', 8' and 9' wide.

11 41 23 00-0003	EA	6' x 6' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	7,418.99	1,123.94
		For Refrigerated Boxes Without Floor, Deduct	*-1,480.04*	
11 41 23 00-0004	EA	6' x 8' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	8,840.70	1,264.43
		For Refrigerated Boxes Without Floor, Deduct	*-1,788.70*	
11 41 23 00-0005	EA	6' x 10' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	9,383.21	1,404.93
		For Refrigerated Boxes Without Floor, Deduct	*-1,877.50*	
11 41 23 00-0006	EA	6' x 12' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	10,641.44	1,685.91
		For Refrigerated Boxes Without Floor, Deduct	*-2,098.69*	
11 41 23 00-0007	EA	6' x 14' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	12,282.43	1,966.89
		For Refrigerated Boxes Without Floor, Deduct	*-2,415.33*	
11 41 23 00-0008	EA	6' x 16' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	13,601.21	2,247.87
		For Refrigerated Boxes Without Floor, Deduct	*-2,650.88*	
11 41 23 00-0009	EA	6' x 18' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	14,897.32	2,528.86
		For Refrigerated Boxes Without Floor, Deduct	*-2,881.38*	
11 41 23 00-0010	EA	8' x 8' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	9,745.84	1,404.93
		For Refrigerated Boxes Without Floor, Deduct	*-1,968.15*	
11 41 23 00-0011	EA	8' x 10' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	10,668.51	1,545.42
		For Refrigerated Boxes Without Floor, Deduct	*-2,152.13*	
11 41 23 00-0012	EA	8' x 12' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	12,048.67	1,826.39
		For Refrigerated Boxes Without Floor, Deduct	*-2,403.10*	
11 41 23 00-0013	EA	8' x 14' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	13,839.79	2,107.38
		For Refrigerated Boxes Without Floor, Deduct	*-2,757.49*	
11 41 23 00-0014	EA	8' x 16' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	15,240.58	2,388.36
		For Refrigerated Boxes Without Floor, Deduct	*-3,014.31*	
11 41 23 00-0015	EA	8' x 18' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	16,684.68	2,669.35
		For Refrigerated Boxes Without Floor, Deduct	*-3,281.23*	
11 41 23 00-0016	EA	8' x 20' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	18,083.87	2,950.33
		For Refrigerated Boxes Without Floor, Deduct	*-3,538.05*	
11 41 23 00-0017	EA	8' x 22' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	19,524.14	3,231.32
		For Refrigerated Boxes Without Floor, Deduct	*-3,803.64*	
11 41 23 00-0018	EA	8' x 24' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	20,930.23	3,512.30
		For Refrigerated Boxes Without Floor, Deduct	*-4,061.79*	

11 41 23 00-0019 Walk-In Refrigerated Unit, 7'6" High With Floor *(11 41 23 00-0001)*

Note: 10 Gauge smooth aluminum floor, galvalume® exterior and interior panels (walls and ceiling), includes 36" x 78" hinged door. Excludes extra accessories, refrigeration, partitions or roof. 10', 11' and 12' wide.

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 41 23 00-0020	EA	10' x 10' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	12,072.82	1,685.91
		For Refrigerated Boxes Without Floor, Deduct	*-2,456.54*	
11 41 23 00-0021	EA	10' x 12' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	13,572.37	1,966.89
		For Refrigerated Boxes Without Floor, Deduct	*-2,737.81*	
11 41 23 00-0022	EA	10' x 14' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	15,134.68	2,247.87
		For Refrigerated Boxes Without Floor, Deduct	*-3,034.25*	
11 41 23 00-0023	EA	10' x 16' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	16,613.70	2,528.86
		For Refrigerated Boxes Without Floor, Deduct	*-3,310.47*	
11 41 23 00-0024	EA	10' x 18' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	18,196.28	2,809.84
		For Refrigerated Boxes Without Floor, Deduct	*-3,613.29*	
11 41 23 00-0025	EA	10' x 20' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	19,676.77	3,090.83
		For Refrigerated Boxes Without Floor, Deduct	*-3,888.19*	
11 41 23 00-0026	EA	10' x 22' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	21,263.73	3,371.81
		For Refrigerated Boxes Without Floor, Deduct	*-4,192.59*	
11 41 23 00-0027	EA	10' x 24' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	22,735.83	3,652.80
		For Refrigerated Boxes Without Floor, Deduct	*-4,467.23*	
11 41 23 00-0028	EA	10' x 26' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	24,322.40	3,933.78
		For Refrigerated Boxes Without Floor, Deduct	*-4,770.04*	
11 41 23 00-0029	EA	10' x 28' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	25,804.74	4,214.77
		For Refrigerated Boxes Without Floor, Deduct	*-5,046.27*	
11 41 23 00-0030	EA	10' x 30' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	27,577.39	4,636.24
		For Refrigerated Boxes Without Floor, Deduct	*-5,349.35*	
11 41 23 00-0031	EA	10' x 32' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	29,228.75	5,057.72
		For Refrigerated Boxes Without Floor, Deduct	*-5,623.98*	
11 41 23 00-0032	EA	12' x 12' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	14,972.35	2,107.38
		For Refrigerated Boxes Without Floor, Deduct	*-3,040.63*	
11 41 23 00-0033	EA	12' x 14' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	16,692.16	2,388.36
		For Refrigerated Boxes Without Floor, Deduct	*-3,377.20*	
11 41 23 00-0034	EA	12' x 16' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	18,279.84	2,669.35
		For Refrigerated Boxes Without Floor, Deduct	*-3,680.02*	
11 41 23 00-0035	EA	12' x 18' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	19,991.68	2,950.33
		For Refrigerated Boxes Without Floor, Deduct	*-4,015.00*	
11 41 23 00-0036	EA	12' x 20' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	21,587.21	3,231.32
		For Refrigerated Boxes Without Floor, Deduct	*-4,319.41*	
11 41 23 00-0037	EA	12' x 22' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	23,299.56	3,512.30
		For Refrigerated Boxes Without Floor, Deduct	*-4,654.12*	
11 41 23 00-0038	EA	12' x 24' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	24,881.43	3,793.29
		For Refrigerated Boxes Without Floor, Deduct	*-4,956.94*	
11 41 23 00-0039	EA	12' x 26' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	26,605.45	4,074.27
		For Refrigerated Boxes Without Floor, Deduct	*-5,293.51*	
11 41 23 00-0040	EA	12' x 28' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	28,288.34	4,425.50
		For Refrigerated Boxes Without Floor, Deduct	*-5,596.33*	
11 41 23 00-0041	EA	12' x 30' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	30,189.59	4,846.98
		For Refrigerated Boxes Without Floor, Deduct	*-5,931.31*	
11 41 23 00-0042	EA	12' x 32' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	31,967.48	5,268.45
		For Refrigerated Boxes Without Floor, Deduct	*-6,235.72*	
11 41 23 00-0043	EA	12' x 34' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	33,862.24	5,689.93
		For Refrigerated Boxes Without Floor, Deduct	*-6,570.43*	
11 41 23 00-0044	EA	12' x 36' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	35,629.60	6,111.41
		For Refrigerated Boxes Without Floor, Deduct	*-6,873.25*	

11 41 23 00-0045 Walk-In Refrigerated Unit, 7'6" High With Floor *(11 41 23 00-0001)*

Note: 10 Gauge smooth aluminum floor, galvalume® exterior and interior panels (walls and ceiling), includes 36" x 78" hinged door. Excludes extra accessories, refrigeration, partitions or roof. 13', 14' and 15' wide.

11 41 23 00-0046	EA	14' x 14' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	19,667.89	2,528.86
		For Refrigerated Boxes Without Floor, Deduct	*-4,074.02*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 41 23 00-0047	EA	14' x 16' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	21,575.87	2,809.84
		For Refrigerated Boxes Without Floor, Deduct	*-4,458.19*	
11 41 23 00-0048	EA	14' x 18' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	23,637.00	3,090.83
		For Refrigerated Boxes Without Floor, Deduct	*-4,878.24*	
11 41 23 00-0049	EA	14' x 20' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	25,544.06	3,371.81
		For Refrigerated Boxes Without Floor, Deduct	*-5,262.68*	
11 41 23 00-0050	EA	14' x 22' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	27,591.47	3,652.80
		For Refrigerated Boxes Without Floor, Deduct	*-5,681.14*	
11 41 23 00-0051	EA	14' x 24' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	29,510.90	3,933.78
		For Refrigerated Boxes Without Floor, Deduct	*-6,067.16*	
11 41 23 00-0052	EA	14' x 26' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	31,562.18	4,214.77
		For Refrigerated Boxes Without Floor, Deduct	*-6,485.63*	
11 41 23 00-0053	EA	14' x 28' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	33,660.23	4,636.24
		For Refrigerated Boxes Without Floor, Deduct	*-6,870.06*	
11 41 23 00-0054	EA	14' x 30' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	35,893.30	5,057.72
		For Refrigerated Boxes Without Floor, Deduct	*-7,290.11*	
11 41 23 00-0055	EA	14' x 32' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	38,014.41	5,479.19
		For Refrigerated Boxes Without Floor, Deduct	*-7,674.28*	
11 41 23 00-0056	EA	14' x 34' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	40,235.38	5,900.67
		For Refrigerated Boxes Without Floor, Deduct	*-8,093.01*	
11 41 23 00-0057	EA	14' x 36' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	42,344.60	6,251.90
		For Refrigerated Boxes Without Floor, Deduct	*-8,478.77*	

11 41 23 00-0058 Walk-In Refrigerated Unit, 7'6" High With Floor *(11 41 23 00-0001)*

Note: 10 Gauge smooth aluminum floor, galvalume® exterior and interior panels (walls and ceiling), includes 36" x 78" hinged door. Excludes extra accessories, refrigeration, partitions or roof. 16', 17' and 18' wide.

11 41 23 00-0059	EA	16' x 16' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	23,565.88	2,950.33
		For Refrigerated Boxes Without Floor, Deduct	*-4,908.55*	
11 41 23 00-0060	EA	16' x 18' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	25,761.19	3,231.32
		For Refrigerated Boxes Without Floor, Deduct	*-5,362.90*	
11 41 23 00-0061	EA	16' x 20' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	27,886.16	3,512.30
		For Refrigerated Boxes Without Floor, Deduct	*-5,800.77*	
11 41 23 00-0062	EA	16' x 22' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	30,080.56	3,793.29
		For Refrigerated Boxes Without Floor, Deduct	*-6,256.72*	
11 41 23 00-0063	EA	16' x 24' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	32,209.76	4,074.27
		For Refrigerated Boxes Without Floor, Deduct	*-6,694.59*	
11 41 23 00-0064	EA	16' x 26' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	34,498.80	4,425.50
		For Refrigerated Boxes Without Floor, Deduct	*-7,148.94*	
11 41 23 00-0065	EA	16' x 28' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	36,817.99	4,846.98
		For Refrigerated Boxes Without Floor, Deduct	*-7,588.41*	
11 41 23 00-0066	EA	16' x 30' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	39,195.65	5,268.45
		For Refrigerated Boxes Without Floor, Deduct	*-8,042.76*	
11 41 23 00-0067	EA	16' x 32' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	41,503.02	5,689.93
		For Refrigerated Boxes Without Floor, Deduct	*-8,480.63*	
11 41 23 00-0068	EA	16' x 34' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	43,882.91	6,111.41
		For Refrigerated Boxes Without Floor, Deduct	*-8,936.58*	
11 41 23 00-0069	EA	18' x 18' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	27,558.20	3,371.81
		For Refrigerated Boxes Without Floor, Deduct	*-5,766.21*	
11 41 23 00-0070	EA	18' x 20' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	29,807.67	3,652.80
		For Refrigerated Boxes Without Floor, Deduct	*-6,235.19*	
11 41 23 00-0071	EA	18' x 22' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	32,172.68	3,933.78
		For Refrigerated Boxes Without Floor, Deduct	*-6,732.61*	
11 41 23 00-0072	EA	18' x 24' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	34,420.69	4,214.77
		For Refrigerated Boxes Without Floor, Deduct	*-7,200.25*	
11 41 23 00-0073	EA	18' x 26' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	36,976.02	4,636.24
		For Refrigerated Boxes Without Floor, Deduct	*-7,699.00*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 41 23 00-0074	EA	18' x 28' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	39,399.45	5,057.72
		For Refrigerated Boxes Without Floor, Deduct	*-8,166.65*	
11 41 23 00-0075	EA	18' x 30' Walk-in Refrigerated Box, 7' 6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	41,973.58	5,479.19
		For Refrigerated Boxes Without Floor, Deduct	*-8,664.07*	
11 41 23 00-0076	EA	18' x 32' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	44,395.54	5,900.67
		For Refrigerated Boxes Without Floor, Deduct	*-9,133.05*	
11 41 23 00-0077	EA	18' x 34' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	46,951.40	6,322.14
		For Refrigerated Boxes Without Floor, Deduct	*-9,630.47*	
11 41 23 00-0078	EA	18' x 36' Walk-in Refrigerated Box, 7'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	49,554.98	6,837.28
		For Refrigerated Boxes Without Floor, Deduct	*-10,098.11*	

11 41 23 00-0079 Walk-In Refrigerated Unit, 8'6" High With Floor *(11 41 23 00-0001)*

Note: 10 Gauge smooth aluminum floor, galvalume® exterior and interior panels (walls and ceiling), includes 36" x 78" hinged door. Excludes extra accessories, refrigeration, partitions or roof. 6', 7', 8' and 9' wide.

11 41 23 00-0080	EA	6' x 6' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	7,803.96	1,123.94
		For Refrigerated Boxes Without Floor, Deduct	*-1,576.28*	
11 41 23 00-0081	EA	6' x 8' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	8,989.58	1,264.43
		For Refrigerated Boxes Without Floor, Deduct	*-1,825.92*	
11 41 23 00-0082	EA	6' x 10' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	9,872.39	1,404.93
		For Refrigerated Boxes Without Floor, Deduct	*-1,999.79*	
11 41 23 00-0083	EA	6' x 12' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	11,202.93	1,685.91
		For Refrigerated Boxes Without Floor, Deduct	*-2,239.06*	
11 41 23 00-0084	EA	6' x 14' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	12,875.82	1,966.89
		For Refrigerated Boxes Without Floor, Deduct	*-2,563.68*	
11 41 23 00-0085	EA	6' x 16' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	14,266.92	2,247.87
		For Refrigerated Boxes Without Floor, Deduct	*-2,817.31*	
11 41 23 00-0086	EA	6' x 18' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	15,594.93	2,528.86
		For Refrigerated Boxes Without Floor, Deduct	*-3,055.78*	
11 41 23 00-0087	EA	8' x 8' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	10,275.43	1,404.93
		For Refrigerated Boxes Without Floor, Deduct	*-2,100.55*	
11 41 23 00-0088	EA	8' x 10' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	11,230.00	1,545.42
		For Refrigerated Boxes Without Floor, Deduct	*-2,292.50*	
11 41 23 00-0089	EA	8' x 12' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	12,682.48	1,826.39
		For Refrigerated Boxes Without Floor, Deduct	*-2,561.55*	
11 41 23 00-0090	EA	8' x 14' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	14,505.50	2,107.38
		For Refrigerated Boxes Without Floor, Deduct	*-2,923.92*	
11 41 23 00-0091	EA	8' x 16' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	15,978.60	2,388.36
		For Refrigerated Boxes Without Floor, Deduct	*-3,198.81*	
11 41 23 00-0092	EA	8' x 18' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	17,454.61	2,669.35
		For Refrigerated Boxes Without Floor, Deduct	*-3,473.71*	
11 41 23 00-0093	EA	8' x 20' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	18,926.11	2,950.33
		For Refrigerated Boxes Without Floor, Deduct	*-3,748.61*	
11 41 23 00-0094	EA	8' x 22' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	20,398.29	3,231.32
		For Refrigerated Boxes Without Floor, Deduct	*-4,022.18*	
11 41 23 00-0095	EA	8' x 24' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	21,876.69	3,512.30
		For Refrigerated Boxes Without Floor, Deduct	*-4,298.41*	

11 41 23 00-0096 Walk-In Refrigerated Unit, 8'6" High With Floor *(11 41 23 00-0001)*

Note: 10 Gauge smooth aluminum floor, galvalume® exterior and interior panels (walls and ceiling), includes 36" x 78" hinged door. Excludes extra accessories, refrigeration, partitions or roof. 10', 11' and 12' wide.

11 41 23 00-0097	EA	10' x 10' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	12,666.22	1,685.91
		For Refrigerated Boxes Without Floor, Deduct	*-2,604.89*	
11 41 23 00-0098	EA	10' x 12' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	14,238.08	1,966.89
		For Refrigerated Boxes Without Floor, Deduct	*-2,904.24*	
11 41 23 00-0099	EA	10' x 14' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	15,832.30	2,247.87
		For Refrigerated Boxes Without Floor, Deduct	*-3,208.65*	
11 41 23 00-0100	EA	10' x 16' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	17,383.63	2,528.86
		For Refrigerated Boxes Without Floor, Deduct	*-3,502.96*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 41 23 00-0101	EA	10' x 18' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	18,998.11	2,809.84
		For Refrigerated Boxes Without Floor, Deduct	*-3,813.75*	
11 41 23 00-0102	EA	10' x 20' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	20,550.91	3,090.83
		For Refrigerated Boxes Without Floor, Deduct	*-4,106.72*	
11 41 23 00-0103	EA	10' x 22' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	22,169.78	3,371.81
		For Refrigerated Boxes Without Floor, Deduct	*-4,419.11*	
11 41 23 00-0104	EA	10' x 24' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	23,714.19	3,652.80
		For Refrigerated Boxes Without Floor, Deduct	*-4,711.82*	
11 41 23 00-0105	EA	10' x 26' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	25,332.66	3,933.78
		For Refrigerated Boxes Without Floor, Deduct	*-5,022.60*	
11 41 23 00-0106	EA	10' x 28' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	26,887.32	4,214.77
		For Refrigerated Boxes Without Floor, Deduct	*-5,316.91*	
11 41 23 00-0107	EA	10' x 30' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	28,691.87	4,636.24
		For Refrigerated Boxes Without Floor, Deduct	*-5,627.97*	
11 41 23 00-0108	EA	10' x 32' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	30,415.55	4,987.47
		For Refrigerated Boxes Without Floor, Deduct	*-5,920.68*	
11 41 23 00-0109	EA	12' x 12' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	15,710.37	2,107.38
		For Refrigerated Boxes Without Floor, Deduct	*-3,225.13*	
11 41 23 00-0110	EA	12' x 14' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	17,462.09	2,388.36
		For Refrigerated Boxes Without Floor, Deduct	*-3,569.69*	
11 41 23 00-0111	EA	12' x 16' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	19,122.08	2,669.35
		For Refrigerated Boxes Without Floor, Deduct	*-3,890.58*	
11 41 23 00-0112	EA	12' x 18' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	20,865.82	2,950.33
		For Refrigerated Boxes Without Floor, Deduct	*-4,233.54*	
11 41 23 00-0113	EA	12' x 20' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	22,533.67	3,231.32
		For Refrigerated Boxes Without Floor, Deduct	*-4,556.02*	
11 41 23 00-0114	EA	12' x 22' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	24,277.92	3,512.30
		For Refrigerated Boxes Without Floor, Deduct	*-4,898.71*	
11 41 23 00-0115	EA	12' x 24' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	25,932.10	3,793.29
		For Refrigerated Boxes Without Floor, Deduct	*-5,219.61*	
11 41 23 00-0116	EA	12' x 26' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	27,688.03	4,074.27
		For Refrigerated Boxes Without Floor, Deduct	*-5,564.16*	
11 41 23 00-0117	EA	12' x 28' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	29,443.23	4,425.50
		For Refrigerated Boxes Without Floor, Deduct	*-5,885.05*	
11 41 23 00-0118	EA	12' x 30' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	31,376.39	4,846.98
		For Refrigerated Boxes Without Floor, Deduct	*-6,228.01*	
11 41 23 00-0119	EA	12' x 32' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	33,226.59	5,268.45
		For Refrigerated Boxes Without Floor, Deduct	*-6,550.50*	
11 41 23 00-0120	EA	12' x 34' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	35,153.25	5,689.93
		For Refrigerated Boxes Without Floor, Deduct	*-6,893.19*	
11 41 23 00-0121	EA	12' x 36' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	36,992.92	6,111.41
		For Refrigerated Boxes Without Floor, Deduct	*-7,214.08*	

11 41 23 00-0122 Walk-In Refrigerated Unit, 8'6" High With Floor *(11 41 23 00-0001)*

Note: 10 Gauge smooth aluminum floor, galvalume® exterior and interior panels (walls and ceiling), includes 36" x 78" hinged door. Excludes extra accessories, refrigeration, partitions or roof. 13', 14' and 15' wide.

11 41 23 00-0123	EA	14' x 14' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	20,469.72	2,528.86
		For Refrigerated Boxes Without Floor, Deduct	*-4,274.48*	
11 41 23 00-0124	EA	14' x 16' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	22,450.02	2,809.84
		For Refrigerated Boxes Without Floor, Deduct	*-4,676.72*	
11 41 23 00-0125	EA	14' x 18' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	24,543.05	3,090.83
		For Refrigerated Boxes Without Floor, Deduct	*-5,104.76*	
11 41 23 00-0126	EA	14' x 20' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	26,522.42	3,371.81
		For Refrigerated Boxes Without Floor, Deduct	*-5,507.27*	
11 41 23 00-0127	EA	14' x 22' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	28,601.74	3,652.80
		For Refrigerated Boxes Without Floor, Deduct	*-5,933.70*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 41 23 00-0128	EA	14' x 24' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	30,593.48	3,933.78
		For Refrigerated Boxes Without Floor, Deduct	*-6,337.81*	
11 41 23 00-0129	EA	14' x 26' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	32,676.66	4,214.77
		For Refrigerated Boxes Without Floor, Deduct	*-6,764.25*	
11 41 23 00-0130	EA	14' x 28' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	34,847.03	4,636.24
		For Refrigerated Boxes Without Floor, Deduct	*-7,166.76*	
11 41 23 00-0131	EA	14' x 30' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	37,112.00	5,057.72
		For Refrigerated Boxes Without Floor, Deduct	*-7,594.79*	
11 41 23 00-0132	EA	14' x 32' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	39,305.42	5,479.19
		For Refrigerated Boxes Without Floor, Deduct	*-7,997.03*	
11 41 23 00-0133	EA	14' x 34' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	41,558.30	5,900.67
		For Refrigerated Boxes Without Floor, Deduct	*-8,423.74*	
11 41 23 00-0134	EA	14' x 36' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	43,739.83	6,322.14
		For Refrigerated Boxes Without Floor, Deduct	*-8,827.58*	

11 41 23 00-0135 Walk-In Refrigerated Unit, 8'6" High With Floor *(11 41 23 00-0001)*

Note: 10 Gauge smooth aluminum floor, galvalume® exterior and interior panels (walls and ceiling), includes 36" x 78" hinged door. Excludes extra accessories, refrigeration, partitions or roof. 16', 17' and 18' wide.

11 41 23 00-0136	EA	16' x 16' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	24,512.34	2,950.33
		For Refrigerated Boxes Without Floor, Deduct	*-5,145.17*	
11 41 23 00-0137	EA	16' x 18' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	26,739.55	3,231.32
		For Refrigerated Boxes Without Floor, Deduct	*-5,607.49*	
11 41 23 00-0138	EA	16' x 20' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	28,936.83	3,512.30
		For Refrigerated Boxes Without Floor, Deduct	*-6,063.44*	
11 41 23 00-0139	EA	16' x 22' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	31,163.14	3,793.29
		For Refrigerated Boxes Without Floor, Deduct	*-6,527.37*	
11 41 23 00-0140	EA	16' x 24' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	33,364.65	4,074.27
		For Refrigerated Boxes Without Floor, Deduct	*-6,983.31*	
11 41 23 00-0141	EA	16' x 26' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	35,685.59	4,425.50
		For Refrigerated Boxes Without Floor, Deduct	*-7,445.64*	
11 41 23 00-0142	EA	16' x 28' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	38,077.09	4,846.98
		For Refrigerated Boxes Without Floor, Deduct	*-7,903.18*	
11 41 23 00-0143	EA	16' x 30' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	40,486.66	5,268.45
		For Refrigerated Boxes Without Floor, Deduct	*-8,365.51*	
11 41 23 00-0144	EA	16' x 32' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	42,866.35	5,689.93
		For Refrigerated Boxes Without Floor, Deduct	*-8,821.46*	
11 41 23 00-0145	EA	16' x 34' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	45,278.14	6,111.41
		For Refrigerated Boxes Without Floor, Deduct	*-9,285.38*	
11 41 23 00-0146	EA	18' x 18' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	28,568.46	3,371.81
		For Refrigerated Boxes Without Floor, Deduct	*-6,018.78*	
11 41 23 00-0147	EA	18' x 20' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	30,890.25	3,652.80
		For Refrigerated Boxes Without Floor, Deduct	*-6,505.83*	
11 41 23 00-0148	EA	18' x 22' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	33,287.16	3,933.78
		For Refrigerated Boxes Without Floor, Deduct	*-7,011.23*	
11 41 23 00-0149	EA	18' x 24' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	35,607.48	4,214.77
		For Refrigerated Boxes Without Floor, Deduct	*-7,496.95*	
11 41 23 00-0150	EA	18' x 26' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	38,194.72	4,636.24
		For Refrigerated Boxes Without Floor, Deduct	*-8,003.68*	
11 41 23 00-0151	EA	18' x 28' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	40,690.46	5,057.72
		For Refrigerated Boxes Without Floor, Deduct	*-8,489.40*	
11 41 23 00-0152	EA	18' x 30' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	43,296.50	5,479.19
		For Refrigerated Boxes Without Floor, Deduct	*-8,994.80*	
11 41 23 00-0153	EA	18' x 32' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	45,790.77	5,900.67
		For Refrigerated Boxes Without Floor, Deduct	*-9,481.85*	
11 41 23 00-0154	EA	18' x 34' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	48,378.53	6,322.14
		For Refrigerated Boxes Without Floor, Deduct	*-9,987.25*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 41 23 00-0155	EA	18' x 36' Walk-in Refrigerated Box, 8'-6" High With 10 Gauge Smooth Aluminum Floor, Galvalume Exterior And Interior Panels (Walls And Ceiling), 36" x 78" Hinged Door	51,054.43	6,837.28
		For Refrigerated Boxes Without Floor, Deduct	*-10,472.98*	

11 41 23 00-0156 Walk-In Refrigerated Unit Metal Price Add-Ons *(11 41 23 00-0001)*

11 41 23 00-0157	SF	Metal Price Add-on, 190 Series Embossed White Polyester vs. 24 Gauge Galvalume®	0.45	
11 41 23 00-0158	SF	Metal Price Add-ons, 24 Gauge White Polyester vs. 24 Gauge Galvalume®	0.84	
11 41 23 00-0159	SF	Metal Price Add-ons, 0.038" Stucco Embossed Aluminum vs. 24 Gauge Galvalume®	1.18	
11 41 23 00-0160	SF	Metal Price Add-ons, 22 Gauge Stainless Steel vs. 24 Gauge Galvalume®	8.29	
11 41 23 00-0161	SF	Metal Price Add-ons, 20 Gauge Stainless Steel vs. 24 Gauge Galvalume®	10.85	
11 41 23 00-0162	SF	Metal Price Add-ons, 24 Gauge Embossed Tan Polyester vs. 24 Gauge Galvalume®	1.34	
11 41 23 00-0163	SF	Metal Price Add-ons, 0.040" Embossed White Aluminum vs. 24 Gauge Galvalume®	3.29	
11 41 23 00-0164	SF	Metal Price Add-ons, 0.040" Smooth White Aluminum vs. 24 Gauge Galvalume®	4.25	
11 41 23 00-0165	SF	Metal Price Add-ons, 24 Gauge Smooth Kynar® Painted vs. 24 Gauge Galvalume®	4.47	
11 41 23 00-0166	SF	Metal Price Deducts, 14 GA Galvanized vs. 10 Gauge Smooth Aluminum Interior Floor	-5.99	
11 41 23 00-0167	SF	Metal Price Add-ons, 16 GA Stainless Steel Type 430 vs. 10 Gauge Smooth Aluminum Interior Floor	2.50	
11 41 23 00-0168	SF	Metal Price Add-ons, 16 GA Stainless Steel Type 304 vs. 10 Gauge Smooth Aluminum Interior Floor	6.49	
11 41 23 00-0169	SF	Metal Price Add-ons, 12 GA Rigid Aluminum vs. 10 Gauge Smooth Aluminum Interior Floor	5.69	
11 41 23 00-0170	SF	Metal Price Add-ons, 16 GA Rigid Stainless Steel vs. 10 Gauge Smooth Aluminum Interior Floor	18.45	

11 41 23 00-0171 Air Cooled Condensing Units For Walk-In Coolers And Freezers *(11 41 23)*

11 41 23 00-0172 Medium Temperature Hermetic System, Indoor *(11 41 23 00-0171)*

Note: Consists of air cooled hermetic condensing unit, evaporator, and standard indoor features as described by manufacturer; Bally.

11 41 23 00-0173 208/230 Volt, 1 Phase *(11 41 23 00-0172)*

Note: Pre-Assembled indoor R404a.

11 41 23 00-0174	EA	1/2 HP Medium Temperature Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 1 Phase, 60 Hertz	3,079.20	140.01
11 41 23 00-0175	EA	3/4 HP Medium Temperature Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 1 Phase, 60 Hertz	3,257.46	163.35
11 41 23 00-0176	EA	1 HP Medium Temperature Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 1 Phase, 60 Hertz	3,752.84	186.68
11 41 23 00-0177	EA	1-1/2 HP Medium Temperature Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 1 Phase, 60 Hertz	4,050.75	210.02
11 41 23 00-0178	EA	2 HP Medium Temperature Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 1 Phase, 60 Hertz	4,463.15	233.35
11 41 23 00-0179	EA	3 HP Medium Temperature Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 1 Phase, 60 Hertz	5,022.35	280.02
11 41 23 00-0180	EA	4 HP Medium Temperature Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 1 Phase, 60 Hertz	6,804.43	326.69
11 41 23 00-0181	EA	5 HP Medium Temperature Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 1 Phase, 60 Hertz	7,307.51	373.35

11 41 23 00-0182 208/230 Volt, 3 Phase *(11 41 23 00-0172)*

Note: Pre-Assembled indoor R404a.

11 41 23 00-0183	EA	1 HP Medium Temperature Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 3 Phase, 60 Hertz	3,758.07	186.68
11 41 23 00-0184	EA	1-1/2 HP Medium Temperature Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 3 Phase, 60 Hertz	4,050.75	210.02
11 41 23 00-0185	EA	2 HP Medium Temperature Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 3 Phase, 60 Hertz	4,510.26	233.35
11 41 23 00-0186	EA	3 HP Medium Temperature Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 3 Phase, 60 Hertz	4,966.26	280.02
11 41 23 00-0187	EA	4 HP Medium Temperature Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 3 Phase, 60 Hertz	6,804.43	326.69
11 41 23 00-0188	EA	5 HP Medium Temperature Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 3 Phase, 60 Hertz	7,242.45	373.35

11 41 23 00-0189 Medium Temperature Hermetic System, Outdoor *(11 41 23 00-0171)*

Note: Consists of air cooled hermetic condensing unit, evaporator, and standard indoor features as described by manufacturer; Bally.

11 41 23 00-0190 208/230 Volt, 1 Phase *(11 41 23 00-0189)*

Note: Pre-Assembled outdoor R404a.

11 41 23 00-0191	EA	1/2 HP Medium Temperature Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 1 Phase, 60 Hertz	3,296.07	140.01
11 41 23 00-0192	EA	3/4 HP Medium Temperature Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 1 Phase, 60 Hertz	3,631.38	163.35
11 41 23 00-0193	EA	1 HP Medium Temperature Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 1 Phase, 60 Hertz	4,187.33	186.68
11 41 23 00-0194	EA	1-1/2 HP Medium Temperature Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 1 Phase, 60 Hertz	4,367.09	210.02
11 41 23 00-0195	EA	2 HP Medium Temperature Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 1 Phase, 60 Hertz	4,689.74	233.35
11 41 23 00-0196	EA	3 HP Medium Temperature Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 1 Phase, 60 Hertz	5,345.42	280.02
11 41 23 00-0197	EA	4 HP Medium Temperature Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 1 Phase, 60 Hertz	7,132.74	326.69
11 41 23 00-0198	EA	5 HP Medium Temperature Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 1 Phase, 60 Hertz	7,638.06	373.35

11 41 23 00-0199 208/230 Volt, 3 Phase *(11 41 23 00-0189)*

Note: Pre-Assembled outdoor R404a.

11 41 23 00-0200	EA	1 HP Medium Temperature Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 1 Phase, 60 Hertz	4,159.66	186.68
11 41 23 00-0201	EA	1-1/2 HP Medium Temperature Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 1 Phase, 60 Hertz	4,378.31	210.02
11 41 23 00-0202	EA	2 HP Medium Temperature Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 1 Phase, 60 Hertz	4,748.07	233.35
11 41 23 00-0203	EA	3 HP Medium Temperature Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 1 Phase, 60 Hertz	5,290.08	280.02
11 41 23 00-0204	EA	4 HP Medium Temperature Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 1 Phase, 60 Hertz	7,149.94	326.69
11 41 23 00-0205	EA	5 HP Medium Temperature Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 1 Phase, 60 Hertz	7,569.25	373.35

11 41 23 00-0206 Low Temperature Hermetic System, Indoor *(11 41 23 00-0171)*

Note: Consists of air cooled hermetic condensing unit, evaporator, and standard indoor features as described by manufacturer; Bally.

11 41 23 00-0207 208/230 Volt, 1 Phase *(11 41 23 00-0206)*

Note: Pre-Assembled indoor R404a.

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 41 23 00-0208	EA	1/2 HP Low Temperature Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 1 Phase, 60 Hertz	280.03	140.01
11 41 23 00-0209	EA	3/4 HP Low Temperature Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 1 Phase, 60 Hertz	3,626.90	163.35
11 41 23 00-0210	EA	1 HP Low Temperature Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 1 Phase, 60 Hertz	3,805.19	186.68
11 41 23 00-0211	EA	1-1/2 HP Low Temperature Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 1 Phase, 60 Hertz	4,067.21	210.02
11 41 23 00-0212	EA	2 HP Low Temperature Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 1 Phase, 60 Hertz	4,426.50	233.35
11 41 23 00-0213	EA	3 HP Low Temperature Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 1 Phase, 60 Hertz	5,228.01	280.02

11 41 23 00-0214 208/230 Volt, 3 Phase *(11 41 23 00-0206)*

Note: Pre-Assembled indoor R404a.

11 41 23 00-0215	EA	1 HP Low Temperature Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 3 Phase, 60 Hertz	3,810.42	186.68
11 41 23 00-0216	EA	1-1/2 HP Low Temperature Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 3 Phase, 60 Hertz	4,067.21	210.02
11 41 23 00-0217	EA	2 HP Low Temperature Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 3 Phase, 60 Hertz	4,475.11	233.35
11 41 23 00-0218	EA	3 HP Low Temperature Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 3 Phase, 60 Hertz	5,174.16	280.02

11 41 23 00-0219 Low Temperature Hermetic System, Outdoor *(11 41 23 00-0171)*

Note: Consists of air cooled hermetic condensing unit, evaporator, and standard indoor features as described by manufacturer; Bally.

11 41 23 00-0220 208/230 Volt, 1 Phase *(11 41 23 00-0219)*

Note: Pre-Assembled outdoor R404a.

11 41 23 00-0221	EA	1/2 HP Low Temperature Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 1 Phase, 60 Hertz	3,875.64	140.01
11 41 23 00-0222	EA	3/4 HP Low Temperature Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 1 Phase, 60 Hertz	3,939.50	163.35
11 41 23 00-0223	EA	1 HP Low Temperature Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 1 Phase, 60 Hertz	4,156.67	186.68
11 41 23 00-0224	EA	1-1/2 HP Low Temperature Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 1 Phase, 60 Hertz	4,507.68	210.02
11 41 23 00-0225	EA	2 HP Low Temperature Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 1 Phase, 60 Hertz	4,919.33	233.35
11 41 23 00-0226	EA	3 HP Low Temperature Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 1 Phase, 60 Hertz	5,542.10	280.02

11 41 23 00-0227 208/230 Volt, 3 Phase *(11 41 23 00-0219)*

Note: Pre-Assembled outdoor R404a.

11 41 23 00-0228	EA	1 HP Low Temperature Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 3 Phase, 60 Hertz	4,292.03	186.68
11 41 23 00-0229	EA	1-1/2 HP Low Temperature Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 3 Phase, 60 Hertz	4,574.24	210.02
11 41 23 00-0230	EA	2 HP Low Temperature Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 3 Phase, 60 Hertz	4,973.17	233.35
11 41 23 00-0231	EA	3 HP Low Temperature Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 3 Phase, 60 Hertz	5,487.51	280.02

11 41 23 00-0232 Medium Temperature Semi-Hermetic System, Indoor *(11 41 23 00-0171)*

Note: Consists of air cooled semi-hermetic condensing unit, evaporator, and standard indoor features as described by manufacturer; Bally.

11 41 23 00-0233 208/230 Volt, 1 Phase *(11 41 23 00-0232)*

Note: Pre-Assembled indoor R404a.

11 41 23 00-0234	EA	1 HP Medium Temperature Semi-Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 1 Phase, 60 Hertz	3,979.43	186.68
11 41 23 00-0235	EA	5 HP Medium Temperature Semi-Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 1 Phase, 60 Hertz	9,093.35	373.35

11 41 23 00-0236 208/230 Volt, 3 Phase *(11 41 23 00-0232)*

Note: Pre-Assembled indoor R404a.

11 41 23 00-0237	EA	1 HP Medium Temperature Semi-Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 3 Phase, 60 Hertz	3,982.43	186.68
11 41 23 00-0238	EA	2 HP Medium Temperature Semi-Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 3 Phase, 60 Hertz	5,501.15	233.35
11 41 23 00-0239	EA	3 HP Medium Temperature Semi-Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 3 Phase, 60 Hertz	6,864.28	280.02
11 41 23 00-0240	EA	5 HP Medium Temperature Semi-Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 3 Phase, 60 Hertz	8,971.45	373.35

11 41 23 00-0241 Medium Temperature Semi-Hermetic System, Outdoor *(11 41 23 00-0171)*

Note: Consists of air cooled semi-hermetic condensing unit, evaporator, and standard indoor features as described by manufacturer; Bally.

11 41 23 00-0242 208/230 Volt, 1 Phase *(11 41 23 00-0241)*

Note: Pre-Assembled outdoor R404a.

11 41 23 00-0243	EA	1 HP Medium Temperature Semi-Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 1 Phase, 60 Hertz	4,356.35	186.68
11 41 23 00-0244	EA	5 HP Medium Temperature Semi-Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 1 Phase, 60 Hertz	10,721.40	373.35

11 41 23 00-0245 208/230 Volt, 3 Phase *(11 41 23 00-0241)*

Note: Pre-Assembled outdoor R404a.

11 41 23 00-0246	EA	1 HP Medium Temperature Semi-Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 3 Phase, 60 Hertz	4,363.82	186.68
11 41 23 00-0247	EA	2 HP Medium Temperature Semi-Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 3 Phase, 60 Hertz	5,155.65	233.35
11 41 23 00-0248	EA	3 HP Medium Temperature Semi-Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 3 Phase, 60 Hertz	7,402.73	280.02
11 41 23 00-0249	EA	5 HP Medium Temperature Semi-Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 3 Phase, 60 Hertz	9,697.61	373.35

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 41 23 00-0250		**Low Temperature Semi-Hermetic System, Indoor** *(11 41 23 00-0171)* Note: Consists of air cooled semi-hermetic condensing unit, evaporator, and standard indoor features as described by manufacturer; Bally.		
11 41 23 00-0251		**208/230 Volt, 1 Phase** *(11 41 23 00-0250)* Note: Pre-Assembled indoor R404a.		
11 41 23 00-0252	EA	3/4 HP Low Temperature Semi-Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 1 Phase, 60 Hertz	4,061.39	163.35
11 41 23 00-0253	EA	1 HP Low Temperature Semi-Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 1 Phase, 60 Hertz	4,342.88	186.68
11 41 23 00-0254	EA	1-1/2 HP Low Temperature Semi-Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 1 Phase, 60 Hertz	5,093.24	210.02
11 41 23 00-0255	EA	2 HP Low Temperature Semi-Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 1 Phase, 60 Hertz	5,897.50	233.35
11 41 23 00-0256	EA	3 HP Low Temperature Semi-Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 1 Phase, 60 Hertz	7,451.34	280.02
11 41 23 00-0257		**208/230 Volt, 3 Phase** *(11 41 23 00-0250)* Note: Pre-Assembled indoor R404a.		
11 41 23 00-0258	EA	3/4 HP Low Temperature Semi-Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 3 Phase, 60 Hertz	4,040.45	163.35
11 41 23 00-0259	EA	1 HP Low Temperature Semi-Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 3 Phase, 60 Hertz	4,339.89	186.68
11 41 23 00-0260	EA	1-1/2 HP Low Temperature Semi-Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 3 Phase, 60 Hertz	5,064.82	210.02
11 41 23 00-0261	EA	2 HP Low Temperature Semi-Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 3 Phase, 60 Hertz	5,848.15	233.35
11 41 23 00-0262	EA	3 HP Low Temperature Semi-Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 3 Phase, 60 Hertz	7,188.84	280.02
11 41 23 00-0263	EA	4 HP Low Temperature Semi-Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 3 Phase, 60 Hertz	10,030.62	326.69
11 41 23 00-0264	EA	6 HP Low Temperature Semi-Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 3 Phase, 60 Hertz	10,603.78	420.02
11 41 23 00-0265	EA	7-1/2 HP Low Temperature Semi-Hermetic System Pre-Assembled Indoor R404a, 208/230 Volt, 3 Phase, 60 Hertz	15,247.33	490.03
11 41 23 00-0266		**Low Temperature Semi-Hermetic System, Outdoor** *(11 41 23 00-0171)* Note: Consists of air cooled semi-hermetic condensing unit, evaporator, and standard indoor features as described by manufacturer; Bally.		
11 41 23 00-0267		**208/230 Volt, 1 Phase** *(11 41 23 00-0266)* Note: Pre-Assembled outdoor R404a.		
11 41 23 00-0268	EA	3/4 HP Low Temperature Semi-Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 1 Phase, 60 Hertz	4,467.47	163.35
11 41 23 00-0269	EA	1 HP Low Temperature Semi-Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 1 Phase, 60 Hertz	4,688.39	186.68
11 41 23 00-0270	EA	1-1/2 Low Medium Temperature Semi-Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 1 Phase, 60 Hertz	5,452.95	210.02
11 41 23 00-0271	EA	2 HP Low Temperature Semi-Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 1 Phase, 60 Hertz	6,262.45	233.35
11 41 23 00-0272	EA	3 HP Low Temperature Semi-Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 1 Phase, 60 Hertz	7,840.96	280.02
11 41 23 00-0273		**208/230 Volt, 3 Phase** *(11 41 23 00-0266)* Note: Pre-Assembled outdoor R404a.		
11 41 23 00-0274	EA	3/4 HP Low Temperature Semi-Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 1 Phase, 60 Hertz	4,401.66	163.35
11 41 23 00-0275	EA	1 HP Low Temperature Semi-Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 1 Phase, 60 Hertz	4,691.38	186.68
11 41 23 00-0276	EA	1-1/2 HP Low Temperature Semi-Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 1 Phase, 60 Hertz	5,441.74	210.02
11 41 23 00-0277	EA	2 HP Low Temperature Semi-Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 1 Phase, 60 Hertz	6,207.11	233.35
11 41 23 00-0278	EA	3 HP Low Temperature Semi-Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 1 Phase, 60 Hertz	7,603.89	280.02
11 41 23 00-0279	EA	4 HP Low Temperature Semi-Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 1 Phase, 60 Hertz	11,059.64	326.69
11 41 23 00-0280	EA	6 HP Low Temperature Semi-Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 1 Phase, 60 Hertz	11,698.62	420.02
11 41 23 00-0281	EA	7-1/2 HP Low Temperature Semi-Hermetic System Pre-Assembled Outdoor R404a, 208/230 Volt, 1 Phase, 60 Hertz	16,428.92	490.03
11 41 23 00-0282		**Walk-In Refrigerated Boxes Accessories** *(11 41 23)*		
11 41 23 00-0283		**Accessories** *(11 41 23 00-0282)*		
11 41 23 00-0284	EA	Super Door Package, For 36" Or 42" Door Note: Includes 1/8" diamond-tread on cap and frame (interior and exterior), and 3rd hinge for support.	612.71	
11 41 23 00-0285	EA	Super Door Package, For 48" Door Note: Includes 1/8" diamond-tread on cap and frame (interior and exterior), and 3rd hinge for support.	813.70	
11 41 23 00-0286	EA	Super Door Package, For 60" Door Note: Includes 1/8" diamond-tread on cap and frame (interior and exterior), and 3rd hinge for support.	813.70	
11 41 23 00-0287	EA	14" x 24" Observation Window, Heated	906.16	
11 41 23 00-0288	EA	Heated Air Vent, Kason	347.86	
11 41 23 00-0289	EA	Heated Air Vent, Bally Polyvinyl Chloride (PVC)	778.55	
11 41 23 00-0290	EA	Interior Ramps For 36" Or 42" Wide Doors	1,103.92	
11 41 23 00-0291	EA	Interior Ramps For 48" Wide Doors	1,204.95	
11 41 23 00-0292	EA	Interior Ramps For 60" Wide Doors	1,321.93	
11 41 23 00-0293	EA	Exterior Ramps For 36" Or 42" Wide Doors	459.48	
11 41 23 00-0294	EA	Exterior Ramps For 48" Wide Doors	825.30	
11 41 23 00-0295	EA	Exterior Ramps For 60" Wide Doors	825.30	
11 41 23 00-0296	EA	Field Installed Extra Vapor-Proof Lights	115.97	
11 41 23 00-0297	EA	Field Installed Fluorescent Lights, 48", 2 Tubes	495.61	
11 41 23 00-0298	EA	Alarm With Digital Thermostat Modularm 75 With Adjustable Setting (Flush Mounted)	1,080.50	
11 41 23 00-0299	EA	Alarm With Digital Thermostat Modularm 75B (Battery Backup) (Flush Mounted)	1,134.74	
11 41 23 00-0300	EA	Alarm With Digital Thermostat National TM100 With Adjustable Setting (Flush Mounted)	548.79	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 41 23 00-0301	EA	Locking Devices, 36" Or 42" Wide Locking Bar	315.89	
11 41 23 00-0302	EA	Locking Devices, 48" Wide Locking Bar	358.43	
11 41 23 00-0303	EA	Locking Devices, 60" Wide Locking Bar	358.43	
11 41 23 00-0304	EA	Locking Devices, Mortise Dead Bolt (Cooler)	626.42	
11 41 23 00-0305	EA	Locking Devices, Mortise Dead Bolt (Freezer)	766.79	
11 41 23 00-0306	EA	Blast Freezer Kit, For 36" Or 42" Wide Doors	1,235.79	
11 41 23 00-0307	EA	Blast Freezer Kit, For 48" Wide Doors	1,303.85	
11 41 23 00-0308	EA	Blast Freezer Kit, For 60" Wide Doors	1,340.01	
11 41 23 00-0309	EA	Hardware Options, Polished For 36" Or 42" Door	58.49	
11 41 23 00-0310	EA	Hardware Options, Polished For 48" Or 60" Door	47.85	
11 41 23 00-0311	EA	Hardware Options, Chrome For 36" Or 42" Door	147.82	
11 41 23 00-0312	EA	Hardware Options, Chrome For 48" Or 60" Door	79.76	
11 41 23 00-0313	EA	Hardware Options, Positive Latch, 36" Or 42" Door	193.57	
11 41 23 00-0314	EA	Hardware Options, Strap Hinges, 36" Or 42" Door	142.52	
11 41 23 00-0315	EA	4" Screed Door	392.52	
11 41 23 00-0316	EA	Doors Cut For Tile	469.09	
11 41 23 00-0317	EA	84" High Doors (36" Wide)	469.09	
11 41 23 00-0318	EA	Doors Raised Or Lowered In Panel	1,031.65	
11 41 23 00-0319	EA	57-1/2" Door Section	310.64	
11 41 23 00-0320	EA	3 Way, Interior And Exterior, Light Switches	257.40	
11 41 23 00-0321	EA	3 Way (1 Side Only) Light Switch	131.05	
11 41 23 00-0322	EA	Structural Support, 5" Reinforcing Ceilings (Every 23")	232.93	
11 41 23 00-0323	EA	Structural Support, 6" Reinforcing Ceilings (Every 23")	292.48	
11 41 23 00-0324	LF	Structural Support, Self-Supporting Standard Angle	31.48	
11 41 23 00-0325	LF	Structural Support, Self-Supporting 6" Channel	40.25	
11 41 23 00-0326	LF	Structural Support, Self-Supporting 8" Channel	57.53	
11 41 23 00-0327	LF	Structural Support, Self-Supporting 10" Channel	90.77	
11 41 23 00-0328	LF	Structural Support, Suspended Ceiling Support	17.34	
11 41 23 00-0329	LF	Factory Prepared Opening, Foam Cut Opening	5.95	
11 41 23 00-0330	LF	Factory Prepared Opening, Metal Capped Opening	18.61	
11 41 23 00-0331	LF	Factory Prepared Opening, Wood Framed Opening	41.45	
11 41 23 00-0332	LF	Factory Prepared Opening, Metal Capped Wood Framed Opening	28.71	
11 41 23 00-0333	LF	Factory Prepared Opening, Opening For Glass Doors (Doors Provided By Others, No Charge For Opening When Glass Door Purchased Through Manufacturer)	38.56	
11 41 23 00-0334	SF	Outdoor Weather Roofs, Aluminum Roof Caps	23.46	
11 41 23 00-0335	SF	Outdoor Weather Roofs, Membrane Roof Caps	5.85	
11 41 23 00-0336	SF	Outdoor Weather Roofs, Painted Aluminum Roofs	29.14	
11 41 23 00-0337	SF	1/8" Aluminum Tread Plate	58.75	
11 41 23 00-0338	SF	3/16" Aluminum Tread Plate	71.10	
11 41 23 00-0339	EA	Digitemp Display Thermometer (Indoor Exterior Wall)	246.97	
11 41 23 00-0340	EA	4-1/2" Dial Type Thermometer With 5' Cap Tube	222.51	
11 41 23 00-0341	EA	6" Dial Type Thermometer With 5' Cap Tube	702.12	
11 41 23 00-0342	EA	2" Dial Type Thermometer (Standard)	82.13	
11 41 23 00-0343	LF	Extra Capillary Tubing	9.56	

11 41 23 00-0344 Partition Wall For Walk-In Refrigerated Boxes *(11 41 23 00-0282)*

Note: Includes 36" x 78" door. Sizes listed as 7'-2"/7'-6" are for either 7'-2" or 7'-6" high refrigerated boxes. Sizes listed as 8'-2"/8'-6" are for either 8'-2" or 8'-6" high refrigerated boxes.

11 41 23 00-0345	EA	5'-10" Length Partition Wall, 7'-2"/7'-6" High Note: Galvalume both sides.	2,514.04	
		For Embossed White Instead Of Galvalume® On Both Sides, Add	*121.02*	
11 41 23 00-0346	EA	6'-9-1/2" Length Partition Wall, 7'-2"/7'-6" High Note: Galvalume both sides.	2,737.80	
		For Embossed White Instead Of Galvalume® On Both Sides, Add	*131.97*	
11 41 23 00-0347	EA	7'-9" Length Partition Wall, 7'-2"/7'-6" High Note: Galvalume both sides.	2,816.91	
		For Embossed White Instead Of Galvalume® On Both Sides, Add	*135.69*	
11 41 23 00-0348	EA	8'-8-1/2" Length Partition Wall, 7'-2"/7'-6" High Note: Galvalume both sides.	3,044.92	
		For Embossed White Instead Of Galvalume® On Both Sides, Add	*146.86*	
11 41 23 00-0349	EA	9'-8" Length Partition Wall, 7'-2"/7'-6" High Note: Galvalume both sides.	2,983.67	
		For Embossed White Instead Of Galvalume® On Both Sides, Add	*143.56*	
11 41 23 00-0350	EA	10'-7-1/2" Length Partition Wall, 7'-2"/7'-6" High Note: Galvalume both sides.	3,206.36	
		For Embossed White Instead Of Galvalume® On Both Sides, Add	*154.46*	
11 41 23 00-0351	EA	11'-7" Length Partition Wall, 7'-2"/7'-6" High Note: Galvalume both sides.	3,274.83	
		For Embossed White Instead Of Galvalume® On Both Sides, Add	*157.65*	
11 41 23 00-0352	EA	12'-6-1/2" Length Partition Wall, 7'-2"/7'-6" High Note: Galvalume both sides.	3,591.11	
		For Embossed White Instead Of Galvalume® On Both Sides, Add	*173.23*	
11 41 23 00-0353	EA	13'-6" Length Partition Wall, 7'-2"/7'-6" High Note: Galvalume both sides.	3,453.30	
		For Embossed White Instead Of Galvalume® On Both Sides, Add	*166.11*	
11 41 23 00-0354	EA	14'-5-1/2" Length Partition Wall, 7'-2"/7'-6" High Note: Galvalume both sides.	3,677.06	
		For Embossed White Instead Of Galvalume® On Both Sides, Add	*177.06*	
11 41 23 00-0355	EA	15'-5" Length Partition Wall, 7'-2"/7'-6" High Note: Galvalume both sides.	3,761.49	
		For Embossed White Instead Of Galvalume® On Both Sides, Add	*181.05*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 41 23 00-0356	EA	16'-4-1/2" Length Partition Wall, 7'-2"/7'-6" High Note: Galvalume both sides.	3,986.31	
		For Embossed White Instead Of Galvalume® On Both Sides, Add	*192.06*	
11 41 23 00-0357	EA	17'-4" Length Partition Wall, 7'-2"/7'-6" High Note: Galvalume both sides.	4,588.76	
		For Embossed White Instead Of Galvalume® On Both Sides, Add	*221.95*	
11 41 23 00-0358	EA	5'-10" Length Partition Wall, 8'-2"/8'-6" High Note: Galvalume both sides.	2,741.61	
		For Embossed White Instead Of Galvalume® On Both Sides, Add	*132.40*	
11 41 23 00-0359	EA	6'-9-1/2" Length Partition Wall, 8'-2"/8'-6" High Note: Galvalume both sides.	2,931.34	
		For Embossed White Instead Of Galvalume® On Both Sides, Add	*141.65*	
11 41 23 00-0360	EA	7'-9" Length Partition Wall, 8'-2"/8'-6" High Note: Galvalume both sides.	3,024.28	
		For Embossed White Instead Of Galvalume® On Both Sides, Add	*146.06*	
11 41 23 00-0361	EA	8'-8-1/2" Length Partition Wall, 8'-2"/8'-6" High Note: Galvalume both sides.	3,276.75	
		For Embossed White Instead Of Galvalume® On Both Sides, Add	*158.45*	
11 41 23 00-0362	EA	9'-8" Length Partition Wall, 8'-2"/8'-6" High Note: Galvalume both sides.	3,202.74	
		For Embossed White Instead Of Galvalume® On Both Sides, Add	*154.52*	
11 41 23 00-0363	EA	10'-7-1/2" Length Partition Wall, 8'-2"/8'-6" High Note: Galvalume both sides.	3,454.14	
		For Embossed White Instead Of Galvalume® On Both Sides, Add	*166.85*	
11 41 23 00-0364	EA	11'-7" Length Partition Wall, 8'-2"/8'-6" High Note: Galvalume both sides.	3,548.14	
		For Embossed White Instead Of Galvalume® On Both Sides, Add	*171.32*	
11 41 23 00-0365	EA	12'-6-1/2" Length Partition Wall, 8'-2"/8'-6" High Note: Galvalume both sides.	3,799.54	
		For Embossed White Instead Of Galvalume® On Both Sides, Add	*183.66*	
11 41 23 00-0366	EA	13'-6" Length Partition Wall, 8'-2"/8'-6" High Note: Galvalume both sides.	3,725.54	
		For Embossed White Instead Of Galvalume® On Both Sides, Add	*179.72*	
11 41 23 00-0367	EA	14'-5-1/2" Length Partition Wall, 8'-2"/8'-6" High Note: Galvalume both sides.	3,976.95	
		For Embossed White Instead Of Galvalume® On Both Sides, Add	*192.06*	
11 41 23 00-0368	EA	15'-5" Length Partition Wall, 8'-2"/8'-6" High Note: Galvalume both sides.	4,070.95	
		For Embossed White Instead Of Galvalume® On Both Sides, Add	*196.52*	
11 41 23 00-0369	EA	16'-4-1/2" Length Partition Wall, 8'-2"/8'-6" High Note: Galvalume both sides.	4,322.35	
		For Embossed White Instead Of Galvalume® On Both Sides, Add	*208.86*	
11 41 23 00-0370	EA	17'-4" Length Partition Wall, 8'-2"/8'-6" High Note: Galvalume both sides.	4,248.34	
		For Embossed White Instead Of Galvalume® On Both Sides, Add	*204.92*	

11 41 23 00-0371 Glass Doors For Walk-In Refrigerated Boxes *(11 41 23 00-0282)*

Note: Factory installed, includes lights and 5 tier shelves.

11 41 23 00-0372	EA	23" x 67" Glass Door, Displayrite, Coolrite Model	1,055.99	
11 41 23 00-0373	EA	23" x 73" Glass Door, Displayrite, Coolrite Model	1,153.83	
11 41 23 00-0374	EA	30" x 67" Glass Door, Displayrite, Coolrite Model	1,163.40	
11 41 23 00-0375	EA	30" x 73" Glass Door, Displayrite, Coolrite Model	1,286.76	
11 41 23 00-0376	EA	23" x 67" Glass Door, Displayrite, Freezerite Model	1,412.24	
11 41 23 00-0377	EA	23" x 73" Glass Door, Displayrite, Freezerite Model	1,501.57	
11 41 23 00-0378	EA	30" x 67" Glass Door, Displayrite, Freezerite Model	1,506.89	
11 41 23 00-0379	EA	30" x 73" Glass Door, Displayrite, Freezerite Model	1,753.60	
11 41 23 00-0380	EA	24" x 67" Glass Door, Anthony Model 101	1,435.64	
11 41 23 00-0381	EA	26" x 67" Glass Door, Anthony Model 101	1,778.06	
11 41 23 00-0382	EA	30" x 67" Glass Door, Anthony Model 101	1,898.23	
11 41 23 00-0383	EA	30x75 Glass Door, Anthony Model 101	1,938.64	
11 41 23 00-0384	EA	24" x 67" Glass Door, Anthony Model 101	2,186.42	
11 41 23 00-0385	EA	26" x 67" Glass Door, Anthony Model 101	2,426.76	
11 41 23 00-0386	EA	30" x 67" Glass Door, Anthony Model 101	2,471.42	
11 41 23 00-0387	EA	30" x 75" Glass Door, Anthony Model 101	2,636.26	
11 41 23 00-0388	EA	23" x 67" Glass Door, Anthony Model 401	1,133.62	
11 41 23 00-0389	EA	26-3/4" x 67" Glass Door, Anthony Model 401	1,194.24	
11 41 23 00-0390	EA	30-1/4" x 67" Glass Door, Anthony Model 401	1,605.79	
11 41 23 00-0391	EA	30-1/4" x 75" Glass Door, Anthony Model 401	1,377.15	
11 41 23 00-0392	EA	23" x 67" Glass Door, Anthony Model 401	1,529.22	
11 41 23 00-0393	EA	26-3/4" x 67" Glass Door, Anthony Model 401	1,600.47	
11 41 23 00-0394	EA	30-1/4" x 67" Glass Door, Anthony Model 401	1,605.79	
11 41 23 00-0395	EA	30-1/4" x 75" Glass Door, Anthony Model 401	1,912.06	

11 41 23 00-0396 Modular Wire Shelving For Walk-In Refrigerated Boxes *(11 41 23 00-0282)*

11 41 23 00-0397	EA	14" x 30" Epoxy Modular Wire Shelving, 4 Tier, 63" Posts	397.78	
		For Cantilever Shelving, Add	*402.00*	
11 41 23 00-0398	EA	14" x 36" Epoxy Modular Wire Shelving, 4 Tier, 63" Posts	419.48	
		For Cantilever Shelving, Add	*402.00*	
11 41 23 00-0399	EA	14" x 42" Epoxy Modular Wire Shelving, 4 Tier, 63" Posts	466.70	
		For Cantilever Shelving, Add	*402.00*	
11 41 23 00-0400	EA	14" x 48" Epoxy Modular Wire Shelving, 4 Tier, 63" Posts	492.65	
		For Cantilever Shelving, Add	*402.00*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 41 23 00-0401	EA	14" x 60" Epoxy Modular Wire Shelving, 4 Tier, 63" Posts	536.05	
		For Cantilever Shelving, Add	*402.00*	
11 41 23 00-0402	EA	18" x 30" Epoxy Modular Wire Shelving, 4 Tier, 63" Posts	457.77	
		For Cantilever Shelving, Add	*402.00*	
11 41 23 00-0403	EA	18" x 36" Epoxy Modular Wire Shelving, 4 Tier, 63" Posts	469.89	
		For Cantilever Shelving, Add	*402.00*	
11 41 23 00-0404	EA	18" x 42" Epoxy Modular Wire Shelving, 4 Tier, 63" Posts	518.17	
		For Cantilever Shelving, Add	*402.00*	
11 41 23 00-0405	EA	18" x 48" Epoxy Modular Wire Shelving, 4 Tier, 63" Posts	542.00	
		For Cantilever Shelving, Add	*402.00*	
11 41 23 00-0406	EA	18" x 60" Epoxy Modular Wire Shelving, 4 Tier, 63" Posts	618.37	
		For Cantilever Shelving, Add	*402.00*	
11 41 23 00-0407	EA	21" x 30" Epoxy Modular Wire Shelving, 4 Tier, 63" Posts	498.60	
		For Cantilever Shelving, Add	*402.00*	
11 41 23 00-0408	EA	21" x 36" Epoxy Modular Wire Shelving, 4 Tier, 63" Posts	505.41	
		For Cantilever Shelving, Add	*402.00*	
11 41 23 00-0409	EA	21" x 42" Epoxy Modular Wire Shelving, 4 Tier, 63" Posts	574.97	
		For Cantilever Shelving, Add	*402.00*	
11 41 23 00-0410	EA	21" x 48" Epoxy Modular Wire Shelving, 4 Tier, 63" Posts	579.65	
		For Cantilever Shelving, Add	*402.00*	
11 41 23 00-0411	EA	21" x 60" Epoxy Modular Wire Shelving, 4 Tier, 63" Posts	666.64	
		For Cantilever Shelving, Add	*402.00*	
11 41 23 00-0412	EA	14" x 30" Chrome Modular Wire Shelving, 4 Tier, 63" Posts	342.48	
		For Cantilever Shelving, Add	*402.00*	
11 41 23 00-0413	EA	14" x 36" Chrome Modular Wire Shelving, 4 Tier, 63" Posts	359.93	
		For Cantilever Shelving, Add	*402.00*	
11 41 23 00-0414	EA	14" x 42" Chrome Modular Wire Shelving, 4 Tier, 63" Posts	394.39	
		For Cantilever Shelving, Add	*402.00*	
11 41 23 00-0415	EA	14" x 48" Chrome Modular Wire Shelving, 4 Tier, 63" Posts	403.32	
		For Cantilever Shelving, Add	*402.00*	
11 41 23 00-0416	EA	14" x 60" Chrome Modular Wire Shelving, 4 Tier, 63" Posts	459.48	
		For Cantilever Shelving, Add	*402.00*	
11 41 23 00-0417	EA	18" x 30" Chrome Modular Wire Shelving, 4 Tier, 63" Posts	376.95	
		For Cantilever Shelving, Add	*402.00*	
11 41 23 00-0418	EA	18" x 36" Chrome Modular Wire Shelving, 4 Tier, 63" Posts	403.96	
		For Cantilever Shelving, Add	*402.00*	
11 41 23 00-0419	EA	18" x 42" Chrome Modular Wire Shelving, 4 Tier, 63" Posts	427.78	
		For Cantilever Shelving, Add	*402.00*	
11 41 23 00-0420	EA	18" x 48" Chrome Modular Wire Shelving, 4 Tier, 63" Posts	434.60	
		For Cantilever Shelving, Add	*402.00*	
11 41 23 00-0421	EA	18" x 60" Chrome Modular Wire Shelving, 4 Tier, 63" Posts	510.96	
		For Cantilever Shelving, Add	*402.00*	
11 41 23 00-0422	EA	21" x 30" Chrome Modular Wire Shelving, 4 Tier, 63" Posts	413.53	
		For Cantilever Shelving, Add	*402.00*	
11 41 23 00-0423	EA	21" x 36" Chrome Modular Wire Shelving, 4 Tier, 63" Posts	429.91	
		For Cantilever Shelving, Add	*402.00*	
11 41 23 00-0424	EA	21" x 42" Chrome Modular Wire Shelving, 4 Tier, 63" Posts	461.18	
		For Cantilever Shelving, Add	*402.00*	
11 41 23 00-0425	EA	21" x 48" Chrome Modular Wire Shelving, 4 Tier, 63" Posts	478.62	
		For Cantilever Shelving, Add	*402.00*	
11 41 23 00-0426	EA	21" x 60" Chrome Modular Wire Shelving, 4 Tier, 63" Posts	557.11	
		For Cantilever Shelving, Add	*402.00*	
11 41 23 00-0427	EA	14" x 30" Stainless Steel Modular Wire Shelving, 4 Tier, 63" Posts	1,715.52	
		For Cantilever Shelving, Add	*402.00*	
11 41 23 00-0428	EA	14" x 36" Stainless Steel Modular Wire Shelving, 4 Tier, 63" Posts	1,914.17	
		For Cantilever Shelving, Add	*402.00*	
11 41 23 00-0429	EA	14" x 42" Stainless Steel Modular Wire Shelving, 4 Tier, 63" Posts	1,952.29	
		For Cantilever Shelving, Add	*402.00*	
11 41 23 00-0430	EA	14" x 48" Stainless Steel Modular Wire Shelving, 4 Tier, 63" Posts	1,990.41	
		For Cantilever Shelving, Add	*402.00*	
11 41 23 00-0431	EA	14" x 60" Stainless Steel Modular Wire Shelving, 4 Tier, 63" Posts	2,407.76	
		For Cantilever Shelving, Add	*402.00*	
11 41 23 00-0432	EA	18" x 30" Stainless Steel Modular Wire Shelving, 4 Tier, 63" Posts	1,800.47	
		For Cantilever Shelving, Add	*402.00*	
11 41 23 00-0433	EA	18" x 36" Stainless Steel Modular Wire Shelving, 4 Tier, 63" Posts	1,912.16	
		For Cantilever Shelving, Add	*402.00*	
11 41 23 00-0434	EA	18" x 42" Stainless Steel Modular Wire Shelving, 4 Tier, 63" Posts	2,117.48	
		For Cantilever Shelving, Add	*402.00*	
11 41 23 00-0435	EA	18" x 48" Stainless Steel Modular Wire Shelving, 4 Tier, 63" Posts	2,202.43	
		For Cantilever Shelving, Add	*402.00*	
11 41 23 00-0436	EA	18" x 60" Stainless Steel Modular Wire Shelving, 4 Tier, 63" Posts	2,693.35	
		For Cantilever Shelving, Add	*402.00*	
11 41 23 00-0437	EA	21" x 30" Stainless Steel Modular Wire Shelving, 4 Tier, 63" Posts	1,945.60	
		For Cantilever Shelving, Add	*402.00*	
11 41 23 00-0438	EA	21" x 36" Stainless Steel Modular Wire Shelving, 4 Tier, 63" Posts	2,124.17	
		For Cantilever Shelving, Add	*402.00*	
11 41 23 00-0439	EA	21" x 42" Stainless Steel Modular Wire Shelving, 4 Tier, 63" Posts	2,329.51	
		For Cantilever Shelving, Add	*402.00*	
11 41 23 00-0440	EA	21" x 48" Stainless Steel Modular Wire Shelving, 4 Tier, 63" Posts	2,414.44	
		For Cantilever Shelving, Add	*402.00*	
11 41 23 00-0441	EA	21" x 60" Stainless Steel Modular Wire Shelving, 4 Tier, 63" Posts	3,065.87	
		For Cantilever Shelving, Add	*402.00*	
11 41 23 00-0442	EA	14" x 30" Epoxy Modular Wire Shelving, 5 Tier, 74" Posts	469.25	
		For Cantilever Shelving, Add	*472.00*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 41 23 00-0443	EA	14" x 36" Epoxy Modular Wire Shelving, 5 Tier, 74" Posts	505.85	
		For Cantilever Shelving, Add	*472.00*	
11 41 23 00-0444	EA	14" x 42" Epoxy Modular Wire Shelving, 5 Tier, 74" Posts	547.75	
		For Cantilever Shelving, Add	*472.00*	
11 41 23 00-0445	EA	14" x 48" Epoxy Modular Wire Shelving, 5 Tier, 74" Posts	586.47	
		For Cantilever Shelving, Add	*472.00*	
11 41 23 00-0446	EA	14" x 60" Epoxy Modular Wire Shelving, 5 Tier, 74" Posts	636.24	
		For Cantilever Shelving, Add	*472.00*	
11 41 23 00-0447	EA	18" x 30" Epoxy Modular Wire Shelving, 5 Tier, 74" Posts	553.70	
		For Cantilever Shelving, Add	*472.00*	
11 41 23 00-0448	EA	18" x 36" Epoxy Modular Wire Shelving, 5 Tier, 74" Posts	567.95	
		For Cantilever Shelving, Add	*472.00*	
11 41 23 00-0449	EA	18" x 42" Epoxy Modular Wire Shelving, 5 Tier, 74" Posts	625.81	
		For Cantilever Shelving, Add	*472.00*	
11 41 23 00-0450	EA	18" x 48" Epoxy Modular Wire Shelving, 5 Tier, 74" Posts	656.01	
		For Cantilever Shelving, Add	*472.00*	
11 41 23 00-0451	EA	18" x 60" Epoxy Modular Wire Shelving, 5 Tier, 74" Posts	748.33	
		For Cantilever Shelving, Add	*472.00*	
11 41 23 00-0452	EA	21" x 30" Epoxy Modular Wire Shelving, 5 Tier, 74" Posts	603.05	
		For Cantilever Shelving, Add	*472.00*	
11 41 23 00-0453	EA	21" x 36" Epoxy Modular Wire Shelving, 5 Tier, 74" Posts	622.62	
		For Cantilever Shelving, Add	*472.00*	
11 41 23 00-0454	EA	21" x 42" Epoxy Modular Wire Shelving, 5 Tier, 74" Posts	687.91	
		For Cantilever Shelving, Add	*472.00*	
11 41 23 00-0455	EA	21" x 48" Epoxy Modular Wire Shelving, 5 Tier, 74" Posts	703.23	
		For Cantilever Shelving, Add	*472.00*	
11 41 23 00-0456	EA	21" x 60" Epoxy Modular Wire Shelving, 5 Tier, 74" Posts	806.19	
		For Cantilever Shelving, Add	*472.00*	
11 41 23 00-0457	EA	14" x 30" Chrome Modular Wire Shelving, 5 Tier, 74" Posts	402.26	
		For Cantilever Shelving, Add	*472.00*	
11 41 23 00-0458	EA	14" x 36" Chrome Modular Wire Shelving, 5 Tier, 74" Posts	422.90	
		For Cantilever Shelving, Add	*472.00*	
11 41 23 00-0459	EA	14" x 42" Chrome Modular Wire Shelving, 5 Tier, 74" Posts	464.80	
		For Cantilever Shelving, Add	*472.00*	
11 41 23 00-0460	EA	14" x 48" Chrome Modular Wire Shelving, 5 Tier, 74" Posts	474.81	
		For Cantilever Shelving, Add	*472.00*	
11 41 23 00-0461	EA	14" x 60" Chrome Modular Wire Shelving, 5 Tier, 74" Posts	542.65	
		For Cantilever Shelving, Add	*472.00*	
11 41 23 00-0462	EA	18" x 30" Chrome Modular Wire Shelving, 5 Tier, 74" Posts	453.74	
		For Cantilever Shelving, Add	*472.00*	
11 41 23 00-0463	EA	18" x 36" Chrome Modular Wire Shelving, 5 Tier, 74" Posts	485.00	
		For Cantilever Shelving, Add	*472.00*	
11 41 23 00-0464	EA	18" x 42" Chrome Modular Wire Shelving, 5 Tier, 74" Posts	551.37	
		For Cantilever Shelving, Add	*472.00*	
11 41 23 00-0465	EA	18" x 48" Chrome Modular Wire Shelving, 5 Tier, 74" Posts	547.54	
		For Cantilever Shelving, Add	*472.00*	
11 41 23 00-0466	EA	18" x 60" Chrome Modular Wire Shelving, 5 Tier, 74" Posts	612.21	
		For Cantilever Shelving, Add	*472.00*	
11 41 23 00-0467	EA	21" x 30" Chrome Modular Wire Shelving, 5 Tier, 74" Posts	497.77	
		For Cantilever Shelving, Add	*472.00*	
11 41 23 00-0468	EA	21" x 36" Chrome Modular Wire Shelving, 5 Tier, 74" Posts	517.34	
		For Cantilever Shelving, Add	*472.00*	
11 41 23 00-0469	EA	21" x 42" Chrome Modular Wire Shelving, 5 Tier, 74" Posts	556.04	
		For Cantilever Shelving, Add	*472.00*	
11 41 23 00-0470	EA	21" x 48" Chrome Modular Wire Shelving, 5 Tier, 74" Posts	575.62	
		For Cantilever Shelving, Add	*472.00*	
11 41 23 00-0471	EA	21" x 60" Chrome Modular Wire Shelving, 5 Tier, 74" Posts	672.19	
		For Cantilever Shelving, Add	*472.00*	
11 41 23 00-0472	EA	14" x 30" Stainless Steel Modular Wire Shelving, 5 Tier, 74" Posts	2,094.08	
		For Cantilever Shelving, Add	*472.00*	
11 41 23 00-0473	EA	14" x 36" Stainless Steel Modular Wire Shelving, 5 Tier, 74" Posts	2,341.21	
		For Cantilever Shelving, Add	*472.00*	
11 41 23 00-0474	EA	14" x 42" Stainless Steel Modular Wire Shelving, 5 Tier, 74" Posts	2,387.69	
		For Cantilever Shelving, Add	*472.00*	
11 41 23 00-0475	EA	14" x 48" Stainless Steel Modular Wire Shelving, 5 Tier, 74" Posts	2,434.18	
		For Cantilever Shelving, Add	*472.00*	
11 41 23 00-0476	EA	14" x 60" Stainless Steel Modular Wire Shelving, 5 Tier, 74" Posts	2,953.51	
		For Cantilever Shelving, Add	*472.00*	
11 41 23 00-0477	EA	18" x 30" Stainless Steel Modular Wire Shelving, 5 Tier, 74" Posts	2,199.09	
		For Cantilever Shelving, Add	*472.00*	
11 41 23 00-0478	EA	18" x 36" Stainless Steel Modular Wire Shelving, 5 Tier, 74" Posts	2,337.53	
		For Cantilever Shelving, Add	*472.00*	
11 41 23 00-0479	EA	18" x 42" Stainless Steel Modular Wire Shelving, 5 Tier, 74" Posts	2,593.03	
		For Cantilever Shelving, Add	*472.00*	
11 41 23 00-0480	EA	18" x 48" Stainless Steel Modular Wire Shelving, 5 Tier, 74" Posts	2,698.02	
		For Cantilever Shelving, Add	*472.00*	
11 41 23 00-0481	EA	18" x 60" Stainless Steel Modular Wire Shelving, 5 Tier, 74" Posts	3,309.33	
		For Cantilever Shelving, Add	*472.00*	
11 41 23 00-0482	EA	21" x 30" Stainless Steel Modular Wire Shelving, 5 Tier, 74" Posts	2,379.33	
		For Cantilever Shelving, Add	*472.00*	
11 41 23 00-0483	EA	21" x 36" Stainless Steel Modular Wire Shelving, 5 Tier, 74" Posts	2,601.39	
		For Cantilever Shelving, Add	*472.00*	
11 41 23 00-0484	EA	21" x 42" Stainless Steel Modular Wire Shelving, 5 Tier, 74" Posts	2,856.86	
		For Cantilever Shelving, Add	*472.00*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 41 23 00-0485	EA	21" x 48" Stainless Steel Modular Wire Shelving, 5 Tier, 74" Posts	2,961.87	
		For Cantilever Shelving, Add	*472.00*	
11 41 23 00-0486	EA	21" x 60" Stainless Steel Modular Wire Shelving, 5 Tier, 74" Posts	3,773.82	
		For Cantilever Shelving, Add	*472.00*	

11 41 31 Non-Refrigerated Storage Equipment *(11 41)*

11 41 31 00-0001 Wall Cabinets *(11 41 31)*

11 41 31 00-0002	EA	48" Wall Cabinet With Sliding Doors Note: 15" deep and 24" high.	1,807.37	72.52
11 41 31 00-0003	EA	72" Wall Cabinet With Sliding Doors Note: 15" deep and 24" high.	2,384.79	95.73
11 41 31 00-0004	EA	72" Wall Cabinet With Hinged Doors Note: 15" deep and 24" high.	2,737.21	109.75
11 41 31 00-0005	EA	72" Wall Cabinet With Open Shelves Note: 15" deep and 24" high.	1,751.78	70.01

11 41 31 00-0006 Mobile Sheet Pan Truck *(11 41 31)*

11 41 31 00-0007	EA	2 Level Mobile Sheet Pan Truck	168.92	6.34

11 41 31 00-0008 Pot And Utensil Rack *(11 41 31)*

11 41 31 00-0009	EA	70" Bench Type Pot And Utensil Rack	493.03	19.34
11 41 31 00-0010	EA	94" Bench Type Pot And Utensil Rack	571.27	21.86
11 41 31 00-0011	EA	94" Ceiling Type Pot And Utensil Rack	679.20	26.19
11 41 31 00-0012	EA	96" Wall Type Pot And Utensil Rack	369.38	14.30

11 41 31 00-0013 Tray And Silverware Cart *(11 41 31)*

11 41 31 00-0014	EA	33" x 22-1/2" x 42" Tray And Silverware Cart	1,704.85	65.28

11 41 31 00-0015 Flat Top Utility Units *(11 41 31)*

11 41 31 00-0016	EA	39" x 28-1/2" x 35-3/8" Flat Top Utility Units	1,162.41	44.62
11 41 31 00-0017	EA	79-1/2" x 28-1/2" x 35-3/8" Flat Top Utility Units	1,557.67	59.63

11 41 33 Foodservice Shelving *(11 41)*

11 41 33 00-0001 Shelving/Racks *(11 41 33)*

11 41 33 00-0002 Chrome Shelving Units *(11 41 33 00-0001)*

11 41 33 00-0003 54" Height, 4 Tier Open Wire Shelves, Chrome Shelving Unit *(11 41 33 00-0002)*

11 41 33 00-0004	EA	14" x 24" Wide Open Wire Shelf, 54" Height, 4 Shelves, Chrome Shelving Unit	223.67	33.05
11 41 33 00-0005	EA	14" x 30" Wide Open Wire Shelf, 54" Height, 4 Shelves, Chrome Shelving Unit	234.22	33.32
11 41 33 00-0006	EA	14" x 36" Wide Open Wire Shelf, 54" Height, 4 Shelves, Chrome Shelving Unit	247.23	33.59
11 41 33 00-0007	EA	14" x 42" Wide Open Wire Shelf, 54" Height, 4 Shelves, Chrome Shelving Unit	255.39	33.87
11 41 33 00-0008	EA	14" x 48" Wide Open Wire Shelf, 54" Height, 4 Shelves, Chrome Shelving Unit	270.80	34.15
11 41 33 00-0009	EA	14" x 54" Wide Open Wire Shelf, 54" Height, 4 Shelves, Chrome Shelving Unit	283.86	34.42
11 41 33 00-0010	EA	14" x 60" Wide Open Wire Shelf, 54" Height, 4 Shelves, Chrome Shelving Unit	294.41	34.69
11 41 33 00-0011	EA	14" x 72" Wide Open Wire Shelf, 54" Height, 4 Shelves, Chrome Shelving Unit	317.99	35.23
11 41 33 00-0012	EA	18" x 24" Wide Open Wire Shelf, 54" Height, 4 Shelves, Chrome Shelving Unit	241.52	33.32
11 41 33 00-0013	EA	18" x 30" Wide Open Wire Shelf, 54" Height, 4 Shelves, Chrome Shelving Unit	249.67	33.59
11 41 33 00-0014	EA	18" x 36" Wide Open Wire Shelf, 54" Height, 4 Shelves, Chrome Shelving Unit	257.84	33.87
11 41 33 00-0015	EA	18" x 42" Wide Open Wire Shelf, 54" Height, 4 Shelves, Chrome Shelving Unit	280.59	34.15
11 41 33 00-0016	EA	18" x 48" Wide Open Wire Shelf, 54" Height, 4 Shelves, Chrome Shelving Unit	296.05	34.42
11 41 33 00-0017	EA	18" x 54" Wide Open Wire Shelf, 54" Height, 4 Shelves, Chrome Shelving Unit	316.34	34.69
11 41 33 00-0018	EA	18" x 60" Wide Open Wire Shelf, 54" Height, 4 Shelves, Chrome Shelving Unit	324.45	34.96
11 41 33 00-0019	EA	18" x 72" Wide Open Wire Shelf, 54" Height, 4 Shelves, Chrome Shelving Unit	352.96	35.51
11 41 33 00-0020	EA	21" x 24" Wide Open Wire Shelf, 54" Height, 4 Shelves, Chrome Shelving Unit	252.12	33.59
11 41 33 00-0021	EA	21" x 30" Wide Open Wire Shelf, 54" Height, 4 Shelves, Chrome Shelving Unit	269.98	33.87
11 41 33 00-0022	EA	21" x 36" Wide Open Wire Shelf, 54" Height, 4 Shelves, Chrome Shelving Unit	283.04	34.15
11 41 33 00-0023	EA	21" x 42" Wide Open Wire Shelf, 54" Height, 4 Shelves, Chrome Shelving Unit	298.45	34.42
11 41 33 00-0024	EA	21" x 48" Wide Open Wire Shelf, 54" Height, 4 Shelves, Chrome Shelving Unit	309.04	34.69
11 41 33 00-0025	EA	21" x 54" Wide Open Wire Shelf, 54" Height, 4 Shelves, Chrome Shelving Unit	334.25	34.96
11 41 33 00-0026	EA	21" x 60" Wide Open Wire Shelf, 54" Height, 4 Shelves, Chrome Shelving Unit	347.25	35.23
11 41 33 00-0027	EA	21" x 72" Wide Open Wire Shelf, 54" Height, 4 Shelves, Chrome Shelving Unit	380.61	35.78
11 41 33 00-0028	EA	24" x 24" Wide Open Wire Shelf, 54" Height, 4 Shelves, Chrome Shelving Unit	274.93	33.87
11 41 33 00-0029	EA	24" x 30" Wide Open Wire Shelf, 54" Height, 4 Shelves, Chrome Shelving Unit	285.49	34.15
11 41 33 00-0030	EA	24" x 36" Wide Open Wire Shelf, 54" Height, 4 Shelves, Chrome Shelving Unit	293.60	34.42
11 41 33 00-0031	EA	24" x 42" Wide Open Wire Shelf, 54" Height, 4 Shelves, Chrome Shelving Unit	313.94	34.69
11 41 33 00-0032	EA	24" x 48" Wide Open Wire Shelf, 54" Height, 4 Shelves, Chrome Shelving Unit	326.95	34.96
11 41 33 00-0033	EA	24" x 54" Wide Open Wire Shelf, 54" Height, 4 Shelves, Chrome Shelving Unit	352.15	35.23
11 41 33 00-0034	EA	24" x 60" Wide Open Wire Shelf, 54" Height, 4 Shelves, Chrome Shelving Unit	369.99	35.51
11 41 33 00-0035	EA	24" x 72" Wide Open Wire Shelf, 54" Height, 4 Shelves, Chrome Shelving Unit	413.14	36.05
11 41 33 00-0036	EA	30" x 36" Wide Open Wire Shelf, 54" Height, 4 Shelves, Chrome Shelving Unit	353.77	34.15
11 41 33 00-0037	EA	30" x 48" Wide Open Wire Shelf, 54" Height, 4 Shelves, Chrome Shelving Unit	393.54	34.42
11 41 33 00-0038	EA	30" x 60" Wide Open Wire Shelf, 54" Height, 4 Shelves, Chrome Shelving Unit	418.78	34.69
11 41 33 00-0039	EA	30" x 72" Wide Open Wire Shelf, 54" Height, 4 Shelves, Chrome Shelving Unit	475.70	34.96

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 41 33 00-0040	EA	36" x 36" Wide Open Wire Shelf, 54" Height, 4 Shelves, Chrome Shelving Unit	388.71	35.23
11 41 33 00-0041	EA	36" x 48" Wide Open Wire Shelf, 54" Height, 4 Shelves, Chrome Shelving Unit	426.14	35.51
11 41 33 00-0042	EA	36" x 60" Wide Open Wire Shelf, 54" Height, 4 Shelves, Chrome Shelving Unit	473.23	35.78
11 41 33 00-0043	EA	36" x 72" Wide Open Wire Shelf, 54" Height, 4 Shelves, Chrome Shelving Unit	549.59	36.32

11 41 33 00-0044 63" Height, 4 Tier Open Wire Shelves, Chrome Shelving Unit *(11 41 33 00-0002)*

11 41 33 00-0045	EA	14" x 24" Wide Open Wire Shelf, 63" Height, 4 Shelves, Chrome Shelving Unit	226.07	33.05
11 41 33 00-0046	EA	14" x 30" Wide Open Wire Shelf, 63" Height, 4 Shelves, Chrome Shelving Unit	236.62	33.32
11 41 33 00-0047	EA	14" x 36" Wide Open Wire Shelf, 63" Height, 4 Shelves, Chrome Shelving Unit	249.62	33.59
11 41 33 00-0048	EA	14" x 42" Wide Open Wire Shelf, 63" Height, 4 Shelves, Chrome Shelving Unit	257.79	33.87
11 41 33 00-0049	EA	14" x 48" Wide Open Wire Shelf, 63" Height, 4 Shelves, Chrome Shelving Unit	273.20	34.15
11 41 33 00-0050	EA	14" x 54" Wide Open Wire Shelf, 63" Height, 4 Shelves, Chrome Shelving Unit	286.25	34.42
11 41 33 00-0051	EA	14" x 60" Wide Open Wire Shelf, 63" Height, 4 Shelves, Chrome Shelving Unit	296.81	34.69
11 41 33 00-0052	EA	14" x 72" Wide Open Wire Shelf, 63" Height, 4 Shelves, Chrome Shelving Unit	320.37	35.23
11 41 33 00-0053	EA	18" x 24" Wide Open Wire Shelf, 63" Height, 4 Shelves, Chrome Shelving Unit	243.91	33.32
11 41 33 00-0054	EA	18" x 30" Wide Open Wire Shelf, 63" Height, 4 Shelves, Chrome Shelving Unit	252.07	33.59
11 41 33 00-0055	EA	18" x 36" Wide Open Wire Shelf, 63" Height, 4 Shelves, Chrome Shelving Unit	260.24	33.87
11 41 33 00-0056	EA	18" x 42" Wide Open Wire Shelf, 63" Height, 4 Shelves, Chrome Shelving Unit	282.98	34.15
11 41 33 00-0057	EA	18" x 48" Wide Open Wire Shelf, 63" Height, 4 Shelves, Chrome Shelving Unit	298.45	34.42
11 41 33 00-0058	EA	18" x 54" Wide Open Wire Shelf, 63" Height, 4 Shelves, Chrome Shelving Unit	318.72	34.69
11 41 33 00-0059	EA	18" x 60" Wide Open Wire Shelf, 63" Height, 4 Shelves, Chrome Shelving Unit	326.85	34.96
11 41 33 00-0060	EA	18" x 72" Wide Open Wire Shelf, 63" Height, 4 Shelves, Chrome Shelving Unit	331.66	35.51
11 41 33 00-0061	EA	21" x 24" Wide Open Wire Shelf, 63" Height, 4 Shelves, Chrome Shelving Unit	254.52	33.59
11 41 33 00-0062	EA	21" x 30" Wide Open Wire Shelf, 63" Height, 4 Shelves, Chrome Shelving Unit	272.38	33.87
11 41 33 00-0063	EA	21" x 36" Wide Open Wire Shelf, 63" Height, 4 Shelves, Chrome Shelving Unit	285.43	34.15
11 41 33 00-0064	EA	21" x 42" Wide Open Wire Shelf, 63" Height, 4 Shelves, Chrome Shelving Unit	300.83	34.42
11 41 33 00-0065	EA	21" x 48" Wide Open Wire Shelf, 63" Height, 4 Shelves, Chrome Shelving Unit	311.44	34.69
11 41 33 00-0066	EA	21" x 54" Wide Open Wire Shelf, 63" Height, 4 Shelves, Chrome Shelving Unit	336.64	34.96
11 41 33 00-0067	EA	21" x 60" Wide Open Wire Shelf, 63" Height, 4 Shelves, Chrome Shelving Unit	349.65	35.23
11 41 33 00-0068	EA	21" x 72" Wide Open Wire Shelf, 63" Height, 4 Shelves, Chrome Shelving Unit	383.01	35.78
11 41 33 00-0069	EA	24" x 24" Wide Open Wire Shelf, 63" Height, 4 Shelves, Chrome Shelving Unit	277.33	33.87
11 41 33 00-0070	EA	24" x 30" Wide Open Wire Shelf, 63" Height, 4 Shelves, Chrome Shelving Unit	287.88	34.15
11 41 33 00-0071	EA	24" x 36" Wide Open Wire Shelf, 63" Height, 4 Shelves, Chrome Shelving Unit	296.00	34.42
11 41 33 00-0072	EA	24" x 42" Wide Open Wire Shelf, 63" Height, 4 Shelves, Chrome Shelving Unit	316.34	34.69
11 41 33 00-0073	EA	24" x 48" Wide Open Wire Shelf, 63" Height, 4 Shelves, Chrome Shelving Unit	329.35	34.96
11 41 33 00-0074	EA	24" x 54" Wide Open Wire Shelf, 63" Height, 4 Shelves, Chrome Shelving Unit	354.54	35.23
11 41 33 00-0075	EA	24" x 60" Wide Open Wire Shelf, 63" Height, 4 Shelves, Chrome Shelving Unit	372.38	35.51
11 41 33 00-0076	EA	24" x 72" Wide Open Wire Shelf, 63" Height, 4 Shelves, Chrome Shelving Unit	415.54	36.05
11 41 33 00-0077	EA	30" x 36" Wide Open Wire Shelf, 63" Height, 4 Shelves, Chrome Shelving Unit	356.16	34.15
11 41 33 00-0078	EA	30" x 48" Wide Open Wire Shelf, 63" Height, 4 Shelves, Chrome Shelving Unit	395.94	34.42
11 41 33 00-0079	EA	30" x 60" Wide Open Wire Shelf, 63" Height, 4 Shelves, Chrome Shelving Unit	421.17	34.69
11 41 33 00-0080	EA	30" x 72" Wide Open Wire Shelf, 63" Height, 4 Shelves, Chrome Shelving Unit	478.09	34.96
11 41 33 00-0081	EA	36" x 36" Wide Open Wire Shelf, 63" Height, 4 Shelves, Chrome Shelving Unit	391.10	35.23
11 41 33 00-0082	EA	36" x 48" Wide Open Wire Shelf, 63" Height, 4 Shelves, Chrome Shelving Unit	428.52	35.51
11 41 33 00-0083	EA	36" x 60" Wide Open Wire Shelf, 63" Height, 4 Shelves, Chrome Shelving Unit	475.65	35.78
11 41 33 00-0084	EA	36" x 72" Wide Open Wire Shelf, 63" Height, 4 Shelves, Chrome Shelving Unit	551.97	36.32

11 41 33 00-0085 66" Height, 4 Tier Open Wire Shelves, Chrome Shelving Unit *(11 41 33 00-0002)*

11 41 33 00-0086	EA	14" x 24" Wide Open Wire Shelf, 66" Height, 4 Shelves, Chrome Shelving Unit	227.32	33.05
11 41 33 00-0087	EA	14" x 30" Wide Open Wire Shelf, 66" Height, 4 Shelves, Chrome Shelving Unit	237.87	33.32
11 41 33 00-0088	EA	14" x 36" Wide Open Wire Shelf, 66" Height, 4 Shelves, Chrome Shelving Unit	250.87	33.59
11 41 33 00-0089	EA	14" x 42" Wide Open Wire Shelf, 66" Height, 4 Shelves, Chrome Shelving Unit	259.04	33.87
11 41 33 00-0090	EA	14" x 48" Wide Open Wire Shelf, 66" Height, 4 Shelves, Chrome Shelving Unit	274.45	34.15
11 41 33 00-0091	EA	14" x 54" Wide Open Wire Shelf, 66" Height, 4 Shelves, Chrome Shelving Unit	287.50	34.42
11 41 33 00-0092	EA	14" x 60" Wide Open Wire Shelf, 66" Height, 4 Shelves, Chrome Shelving Unit	298.06	34.69
11 41 33 00-0093	EA	14" x 72" Wide Open Wire Shelf, 66" Height, 4 Shelves, Chrome Shelving Unit	321.62	35.23
11 41 33 00-0094	EA	18" x 24" Wide Open Wire Shelf, 66" Height, 4 Shelves, Chrome Shelving Unit	245.17	33.32
11 41 33 00-0095	EA	18" x 30" Wide Open Wire Shelf, 66" Height, 4 Shelves, Chrome Shelving Unit	253.32	33.59
11 41 33 00-0096	EA	18" x 36" Wide Open Wire Shelf, 66" Height, 4 Shelves, Chrome Shelving Unit	261.49	33.87
11 41 33 00-0097	EA	18" x 42" Wide Open Wire Shelf, 66" Height, 4 Shelves, Chrome Shelving Unit	284.24	34.15
11 41 33 00-0098	EA	18" x 48" Wide Open Wire Shelf, 66" Height, 4 Shelves, Chrome Shelving Unit	299.70	34.42
11 41 33 00-0099	EA	18" x 54" Wide Open Wire Shelf, 66" Height, 4 Shelves, Chrome Shelving Unit	319.97	34.69
11 41 33 00-0100	EA	18" x 60" Wide Open Wire Shelf, 66" Height, 4 Shelves, Chrome Shelving Unit	328.10	34.96
11 41 33 00-0101	EA	18" x 72" Wide Open Wire Shelf, 66" Height, 4 Shelves, Chrome Shelving Unit	356.61	35.51
11 41 33 00-0102	EA	21" x 24" Wide Open Wire Shelf, 66" Height, 4 Shelves, Chrome Shelving Unit	255.76	33.59
11 41 33 00-0103	EA	21" x 30" Wide Open Wire Shelf, 66" Height, 4 Shelves, Chrome Shelving Unit	273.63	33.87
11 41 33 00-0104	EA	21" x 36" Wide Open Wire Shelf, 66" Height, 4 Shelves, Chrome Shelving Unit	286.68	34.15
11 41 33 00-0105	EA	21" x 42" Wide Open Wire Shelf, 66" Height, 4 Shelves, Chrome Shelving Unit	302.08	34.42
11 41 33 00-0106	EA	21" x 48" Wide Open Wire Shelf, 66" Height, 4 Shelves, Chrome Shelving Unit	312.69	34.69
11 41 33 00-0107	EA	21" x 54" Wide Open Wire Shelf, 66" Height, 4 Shelves, Chrome Shelving Unit	337.89	34.96
11 41 33 00-0108	EA	21" x 60" Wide Open Wire Shelf, 66" Height, 4 Shelves, Chrome Shelving Unit	350.90	35.23
11 41 33 00-0109	EA	21" x 72" Wide Open Wire Shelf, 66" Height, 4 Shelves, Chrome Shelving Unit	384.26	35.78
11 41 33 00-0110	EA	24" x 24" Wide Open Wire Shelf, 66" Height, 4 Shelves, Chrome Shelving Unit	278.57	33.87
11 41 33 00-0111	EA	24" x 30" Wide Open Wire Shelf, 66" Height, 4 Shelves, Chrome Shelving Unit	289.13	34.15
11 41 33 00-0112	EA	24" x 36" Wide Open Wire Shelf, 66" Height, 4 Shelves, Chrome Shelving Unit	297.25	34.42
11 41 33 00-0113	EA	24" x 42" Wide Open Wire Shelf, 66" Height, 4 Shelves, Chrome Shelving Unit	317.59	34.69
11 41 33 00-0114	EA	24" x 48" Wide Open Wire Shelf, 66" Height, 4 Shelves, Chrome Shelving Unit	330.60	34.96
11 41 33 00-0115	EA	24" x 54" Wide Open Wire Shelf, 66" Height, 4 Shelves, Chrome Shelving Unit	355.80	35.23
11 41 33 00-0116	EA	24" x 60" Wide Open Wire Shelf, 66" Height, 4 Shelves, Chrome Shelving Unit	373.63	35.51

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 41 33 00-0117	EA	24" x 72" Wide Open Wire Shelf, 66" Height, 4 Shelves, Chrome Shelving Unit	416.79	36.05
11 41 33 00-0118	EA	30" x 36" Wide Open Wire Shelf, 66" Height, 4 Shelves, Chrome Shelving Unit	357.41	34.15
11 41 33 00-0119	EA	30" x 48" Wide Open Wire Shelf, 66" Height, 4 Shelves, Chrome Shelving Unit	397.19	34.42
11 41 33 00-0120	EA	30" x 60" Wide Open Wire Shelf, 66" Height, 4 Shelves, Chrome Shelving Unit	422.43	34.69
11 41 33 00-0121	EA	30" x 72" Wide Open Wire Shelf, 66" Height, 4 Shelves, Chrome Shelving Unit	479.34	34.96
11 41 33 00-0122	EA	36" x 36" Wide Open Wire Shelf, 66" Height, 4 Shelves, Chrome Shelving Unit	392.35	35.23
11 41 33 00-0123	EA	36" x 48" Wide Open Wire Shelf, 66" Height, 4 Shelves, Chrome Shelving Unit	429.77	35.51
11 41 33 00-0124	EA	36" x 60" Wide Open Wire Shelf, 66" Height, 4 Shelves, Chrome Shelving Unit	476.89	35.78
11 41 33 00-0125	EA	36" x 72" Wide Open Wire Shelf, 66" Height, 4 Shelves, Chrome Shelving Unit	553.22	36.32

11 41 33 00-0126 74" Height, 4 Tier Open Wire Shelves, Chrome Shelving Unit *(11 41 33 00-0002)*

11 41 33 00-0127	EA	14" x 24" Wide Open Wire Shelf, 74" Height, 4 Shelves, Chrome Shelving Unit	230.96	33.05
11 41 33 00-0128	EA	14" x 30" Wide Open Wire Shelf, 74" Height, 4 Shelves, Chrome Shelving Unit	241.52	33.32
11 41 33 00-0129	EA	14" x 36" Wide Open Wire Shelf, 74" Height, 4 Shelves, Chrome Shelving Unit	254.52	33.59
11 41 33 00-0130	EA	14" x 42" Wide Open Wire Shelf, 74" Height, 4 Shelves, Chrome Shelving Unit	262.69	33.87
11 41 33 00-0131	EA	14" x 48" Wide Open Wire Shelf, 74" Height, 4 Shelves, Chrome Shelving Unit	278.10	34.15
11 41 33 00-0132	EA	14" x 54" Wide Open Wire Shelf, 74" Height, 4 Shelves, Chrome Shelving Unit	291.15	34.42
11 41 33 00-0133	EA	14" x 60" Wide Open Wire Shelf, 74" Height, 4 Shelves, Chrome Shelving Unit	301.71	34.69
11 41 33 00-0134	EA	14" x 72" Wide Open Wire Shelf, 74" Height, 4 Shelves, Chrome Shelving Unit	325.27	35.23
11 41 33 00-0135	EA	18" x 24" Wide Open Wire Shelf, 74" Height, 4 Shelves, Chrome Shelving Unit	248.81	33.32
11 41 33 00-0136	EA	18" x 30" Wide Open Wire Shelf, 74" Height, 4 Shelves, Chrome Shelving Unit	256.96	33.59
11 41 33 00-0137	EA	18" x 36" Wide Open Wire Shelf, 74" Height, 4 Shelves, Chrome Shelving Unit	265.14	33.87
11 41 33 00-0138	EA	18" x 42" Wide Open Wire Shelf, 74" Height, 4 Shelves, Chrome Shelving Unit	287.88	34.15
11 41 33 00-0139	EA	18" x 48" Wide Open Wire Shelf, 74" Height, 4 Shelves, Chrome Shelving Unit	303.33	34.42
11 41 33 00-0140	EA	18" x 54" Wide Open Wire Shelf, 74" Height, 4 Shelves, Chrome Shelving Unit	323.62	34.69
11 41 33 00-0141	EA	18" x 60" Wide Open Wire Shelf, 74" Height, 4 Shelves, Chrome Shelving Unit	331.75	34.96
11 41 33 00-0142	EA	18" x 72" Wide Open Wire Shelf, 74" Height, 4 Shelves, Chrome Shelving Unit	360.25	35.51
11 41 33 00-0143	EA	21" x 24" Wide Open Wire Shelf, 74" Height, 4 Shelves, Chrome Shelving Unit	259.41	33.59
11 41 33 00-0144	EA	21" x 30" Wide Open Wire Shelf, 74" Height, 4 Shelves, Chrome Shelving Unit	277.28	33.87
11 41 33 00-0145	EA	21" x 36" Wide Open Wire Shelf, 74" Height, 4 Shelves, Chrome Shelving Unit	290.33	34.15
11 41 33 00-0146	EA	21" x 42" Wide Open Wire Shelf, 74" Height, 4 Shelves, Chrome Shelving Unit	305.73	34.42
11 41 33 00-0147	EA	21" x 48" Wide Open Wire Shelf, 74" Height, 4 Shelves, Chrome Shelving Unit	316.34	34.69
11 41 33 00-0148	EA	21" x 54" Wide Open Wire Shelf, 74" Height, 4 Shelves, Chrome Shelving Unit	341.53	34.96
11 41 33 00-0149	EA	21" x 60" Wide Open Wire Shelf, 74" Height, 4 Shelves, Chrome Shelving Unit	354.54	35.23
11 41 33 00-0150	EA	21" x 72" Wide Open Wire Shelf, 74" Height, 4 Shelves, Chrome Shelving Unit	387.90	35.78
11 41 33 00-0151	EA	24" x 24" Wide Open Wire Shelf, 74" Height, 4 Shelves, Chrome Shelving Unit	282.22	33.87
11 41 33 00-0152	EA	24" x 30" Wide Open Wire Shelf, 74" Height, 4 Shelves, Chrome Shelving Unit	292.78	34.15
11 41 33 00-0153	EA	24" x 36" Wide Open Wire Shelf, 74" Height, 4 Shelves, Chrome Shelving Unit	300.90	34.42
11 41 33 00-0154	EA	24" x 42" Wide Open Wire Shelf, 74" Height, 4 Shelves, Chrome Shelving Unit	321.22	34.69
11 41 33 00-0155	EA	24" x 48" Wide Open Wire Shelf, 74" Height, 4 Shelves, Chrome Shelving Unit	334.25	34.96
11 41 33 00-0156	EA	24" x 54" Wide Open Wire Shelf, 74" Height, 4 Shelves, Chrome Shelving Unit	359.44	35.23
11 41 33 00-0157	EA	24" x 60" Wide Open Wire Shelf, 74" Height, 4 Shelves, Chrome Shelving Unit	377.28	35.51
11 41 33 00-0158	EA	24" x 72" Wide Open Wire Shelf, 74" Height, 4 Shelves, Chrome Shelving Unit	420.44	36.05
11 41 33 00-0159	EA	30" x 36" Wide Open Wire Shelf, 74" Height, 4 Shelves, Chrome Shelving Unit	361.05	34.15
11 41 33 00-0160	EA	30" x 48" Wide Open Wire Shelf, 74" Height, 4 Shelves, Chrome Shelving Unit	400.84	34.42
11 41 33 00-0161	EA	30" x 60" Wide Open Wire Shelf, 74" Height, 4 Shelves, Chrome Shelving Unit	426.06	34.69
11 41 33 00-0162	EA	30" x 72" Wide Open Wire Shelf, 74" Height, 4 Shelves, Chrome Shelving Unit	482.99	34.96
11 41 33 00-0163	EA	36" x 36" Wide Open Wire Shelf, 74" Height, 4 Shelves, Chrome Shelving Unit	396.00	35.23
11 41 33 00-0164	EA	36" x 48" Wide Open Wire Shelf, 74" Height, 4 Shelves, Chrome Shelving Unit	433.42	35.51
11 41 33 00-0165	EA	36" x 60" Wide Open Wire Shelf, 74" Height, 4 Shelves, Chrome Shelving Unit	480.55	35.78
11 41 33 00-0166	EA	36" x 72" Wide Open Wire Shelf, 74" Height, 4 Shelves, Chrome Shelving Unit	556.87	36.32

11 41 33 00-0167 86" Height, 4 Tier Open Wire Shelves, Chrome Shelving Unit *(11 41 33 00-0002)*

11 41 33 00-0168	EA	14" x 24" Wide Open Wire Shelf, 86" Height, 4 Shelves, Chrome Shelving Unit	240.70	33.05
11 41 33 00-0169	EA	14" x 30" Wide Open Wire Shelf, 86" Height, 4 Shelves, Chrome Shelving Unit	251.26	33.32
11 41 33 00-0170	EA	14" x 36" Wide Open Wire Shelf, 86" Height, 4 Shelves, Chrome Shelving Unit	264.25	33.59
11 41 33 00-0171	EA	14" x 42" Wide Open Wire Shelf, 86" Height, 4 Shelves, Chrome Shelving Unit	272.43	33.87
11 41 33 00-0172	EA	14" x 48" Wide Open Wire Shelf, 86" Height, 4 Shelves, Chrome Shelving Unit	287.83	34.15
11 41 33 00-0173	EA	14" x 54" Wide Open Wire Shelf, 86" Height, 4 Shelves, Chrome Shelving Unit	300.90	34.42
11 41 33 00-0174	EA	14" x 60" Wide Open Wire Shelf, 86" Height, 4 Shelves, Chrome Shelving Unit	311.44	34.69
11 41 33 00-0175	EA	14" x 72" Wide Open Wire Shelf, 86" Height, 4 Shelves, Chrome Shelving Unit	335.02	35.23
11 41 33 00-0176	EA	18" x 24" Wide Open Wire Shelf, 86" Height, 4 Shelves, Chrome Shelving Unit	258.55	33.32
11 41 33 00-0177	EA	18" x 30" Wide Open Wire Shelf, 86" Height, 4 Shelves, Chrome Shelving Unit	266.70	33.59
11 41 33 00-0178	EA	18" x 36" Wide Open Wire Shelf, 86" Height, 4 Shelves, Chrome Shelving Unit	274.88	33.87
11 41 33 00-0179	EA	18" x 42" Wide Open Wire Shelf, 86" Height, 4 Shelves, Chrome Shelving Unit	297.63	34.15
11 41 33 00-0180	EA	18" x 48" Wide Open Wire Shelf, 86" Height, 4 Shelves, Chrome Shelving Unit	313.08	34.42
11 41 33 00-0181	EA	18" x 54" Wide Open Wire Shelf, 86" Height, 4 Shelves, Chrome Shelving Unit	333.37	34.69
11 41 33 00-0182	EA	18" x 60" Wide Open Wire Shelf, 86" Height, 4 Shelves, Chrome Shelving Unit	341.49	34.96
11 41 33 00-0183	EA	18" x 72" Wide Open Wire Shelf, 86" Height, 4 Shelves, Chrome Shelving Unit	369.99	35.51
11 41 33 00-0184	EA	21" x 24" Wide Open Wire Shelf, 86" Height, 4 Shelves, Chrome Shelving Unit	269.15	33.59
11 41 33 00-0185	EA	21" x 30" Wide Open Wire Shelf, 86" Height, 4 Shelves, Chrome Shelving Unit	287.01	33.87
11 41 33 00-0186	EA	21" x 36" Wide Open Wire Shelf, 86" Height, 4 Shelves, Chrome Shelving Unit	300.08	34.15
11 41 33 00-0187	EA	21" x 42" Wide Open Wire Shelf, 86" Height, 4 Shelves, Chrome Shelving Unit	315.47	34.42
11 41 33 00-0188	EA	21" x 48" Wide Open Wire Shelf, 86" Height, 4 Shelves, Chrome Shelving Unit	326.07	34.69
11 41 33 00-0189	EA	21" x 54" Wide Open Wire Shelf, 86" Height, 4 Shelves, Chrome Shelving Unit	351.28	34.96
11 41 33 00-0190	EA	21" x 60" Wide Open Wire Shelf, 86" Height, 4 Shelves, Chrome Shelving Unit	364.29	35.23
11 41 33 00-0191	EA	21" x 72" Wide Open Wire Shelf, 86" Height, 4 Shelves, Chrome Shelving Unit	397.64	35.78
11 41 33 00-0192	EA	24" x 24" Wide Open Wire Shelf, 86" Height, 4 Shelves, Chrome Shelving Unit	291.96	33.87
11 41 33 00-0193	EA	24" x 30" Wide Open Wire Shelf, 86" Height, 4 Shelves, Chrome Shelving Unit	302.51	34.15

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 41 33 00-0194	EA	24" x 36" Wide Open Wire Shelf, 86" Height, 4 Shelves, Chrome Shelving Unit	310.63	34.42
11 41 33 00-0195	EA	24" x 42" Wide Open Wire Shelf, 86" Height, 4 Shelves, Chrome Shelving Unit	330.97	34.69
11 41 33 00-0196	EA	24" x 48" Wide Open Wire Shelf, 86" Height, 4 Shelves, Chrome Shelving Unit	343.98	34.96
11 41 33 00-0197	EA	24" x 54" Wide Open Wire Shelf, 86" Height, 4 Shelves, Chrome Shelving Unit	369.18	35.23
11 41 33 00-0198	EA	24" x 60" Wide Open Wire Shelf, 86" Height, 4 Shelves, Chrome Shelving Unit	387.01	35.51
11 41 33 00-0199	EA	24" x 72" Wide Open Wire Shelf, 86" Height, 4 Shelves, Chrome Shelving Unit	430.17	36.05
11 41 33 00-0200	EA	30" x 36" Wide Open Wire Shelf, 86" Height, 4 Shelves, Chrome Shelving Unit	370.79	34.15
11 41 33 00-0201	EA	30" x 48" Wide Open Wire Shelf, 86" Height, 4 Shelves, Chrome Shelving Unit	410.57	34.42
11 41 33 00-0202	EA	30" x 60" Wide Open Wire Shelf, 86" Height, 4 Shelves, Chrome Shelving Unit	435.81	34.69
11 41 33 00-0203	EA	30" x 72" Wide Open Wire Shelf, 86" Height, 4 Shelves, Chrome Shelving Unit	492.72	34.96
11 41 33 00-0204	EA	36" x 36" Wide Open Wire Shelf, 86" Height, 4 Shelves, Chrome Shelving Unit	405.73	35.23
11 41 33 00-0205	EA	36" x 48" Wide Open Wire Shelf, 86" Height, 4 Shelves, Chrome Shelving Unit	443.16	35.51
11 41 33 00-0206	EA	36" x 60" Wide Open Wire Shelf, 86" Height, 4 Shelves, Chrome Shelving Unit	490.30	35.78
11 41 33 00-0207	EA	36" x 72" Wide Open Wire Shelf, 86" Height, 4 Shelves, Chrome Shelving Unit	566.61	36.32

11 41 33 00-0208 96" Height, 4 Tier Open Wire Shelves, Chrome Shelving Unit *(11 41 33 00-0002)*

11 41 33 00-0209	EA	14" x 24" Wide Open Wire Shelf, 96" Height, 4 Shelves, Chrome Shelving Unit	276.67	33.05
11 41 33 00-0210	EA	14" x 30" Wide Open Wire Shelf, 96" Height, 4 Shelves, Chrome Shelving Unit	289.66	33.32
11 41 33 00-0211	EA	14" x 36" Wide Open Wire Shelf, 96" Height, 4 Shelves, Chrome Shelving Unit	305.71	33.59
11 41 33 00-0212	EA	14" x 42" Wide Open Wire Shelf, 96" Height, 4 Shelves, Chrome Shelving Unit	315.72	33.87
11 41 33 00-0213	EA	14" x 48" Wide Open Wire Shelf, 96" Height, 4 Shelves, Chrome Shelving Unit	334.77	34.15
11 41 33 00-0214	EA	14" x 54" Wide Open Wire Shelf, 96" Height, 4 Shelves, Chrome Shelving Unit	350.89	34.42
11 41 33 00-0215	EA	14" x 60" Wide Open Wire Shelf, 96" Height, 4 Shelves, Chrome Shelving Unit	363.87	34.69
11 41 33 00-0216	EA	14" x 72" Wide Open Wire Shelf, 96" Height, 4 Shelves, Chrome Shelving Unit	392.93	35.23
11 41 33 00-0217	EA	18" x 24" Wide Open Wire Shelf, 96" Height, 4 Shelves, Chrome Shelving Unit	298.78	33.32
11 41 33 00-0218	EA	18" x 30" Wide Open Wire Shelf, 96" Height, 4 Shelves, Chrome Shelving Unit	308.77	33.59
11 41 33 00-0219	EA	18" x 36" Wide Open Wire Shelf, 96" Height, 4 Shelves, Chrome Shelving Unit	318.77	33.87
11 41 33 00-0220	EA	18" x 42" Wide Open Wire Shelf, 96" Height, 4 Shelves, Chrome Shelving Unit	347.00	34.15
11 41 33 00-0221	EA	18" x 48" Wide Open Wire Shelf, 96" Height, 4 Shelves, Chrome Shelving Unit	366.12	34.42
11 41 33 00-0222	EA	18" x 54" Wide Open Wire Shelf, 96" Height, 4 Shelves, Chrome Shelving Unit	391.28	34.69
11 41 33 00-0223	EA	18" x 60" Wide Open Wire Shelf, 96" Height, 4 Shelves, Chrome Shelving Unit	401.22	34.96
11 41 33 00-0224	EA	18" x 72" Wide Open Wire Shelf, 96" Height, 4 Shelves, Chrome Shelving Unit	436.44	35.51
11 41 33 00-0225	EA	21" x 24" Wide Open Wire Shelf, 96" Height, 4 Shelves, Chrome Shelving Unit	311.83	33.59
11 41 33 00-0226	EA	21" x 30" Wide Open Wire Shelf, 96" Height, 4 Shelves, Chrome Shelving Unit	333.95	33.87
11 41 33 00-0227	EA	21" x 36" Wide Open Wire Shelf, 96" Height, 4 Shelves, Chrome Shelving Unit	350.07	34.15
11 41 33 00-0228	EA	21" x 42" Wide Open Wire Shelf, 96" Height, 4 Shelves, Chrome Shelving Unit	369.11	34.42
11 41 33 00-0229	EA	21" x 48" Wide Open Wire Shelf, 96" Height, 4 Shelves, Chrome Shelving Unit	382.17	34.69
11 41 33 00-0230	EA	21" x 54" Wide Open Wire Shelf, 96" Height, 4 Shelves, Chrome Shelving Unit	413.46	34.96
11 41 33 00-0231	EA	21" x 60" Wide Open Wire Shelf, 96" Height, 4 Shelves, Chrome Shelving Unit	429.52	35.23
11 41 33 00-0232	EA	21" x 72" Wide Open Wire Shelf, 96" Height, 4 Shelves, Chrome Shelving Unit	470.80	35.78
11 41 33 00-0233	EA	24" x 24" Wide Open Wire Shelf, 96" Height, 4 Shelves, Chrome Shelving Unit	340.13	33.87
11 41 33 00-0234	EA	24" x 30" Wide Open Wire Shelf, 96" Height, 4 Shelves, Chrome Shelving Unit	353.13	34.15
11 41 33 00-0235	EA	24" x 36" Wide Open Wire Shelf, 96" Height, 4 Shelves, Chrome Shelving Unit	363.06	34.42
11 41 33 00-0236	EA	24" x 42" Wide Open Wire Shelf, 96" Height, 4 Shelves, Chrome Shelving Unit	388.29	34.69
11 41 33 00-0237	EA	24" x 48" Wide Open Wire Shelf, 96" Height, 4 Shelves, Chrome Shelving Unit	404.34	34.96
11 41 33 00-0238	EA	24" x 54" Wide Open Wire Shelf, 96" Height, 4 Shelves, Chrome Shelving Unit	435.63	35.23
11 41 33 00-0239	EA	24" x 60" Wide Open Wire Shelf, 96" Height, 4 Shelves, Chrome Shelving Unit	457.73	35.51
11 41 33 00-0240	EA	24" x 72" Wide Open Wire Shelf, 96" Height, 4 Shelves, Chrome Shelving Unit	511.26	36.05
11 41 33 00-0241	EA	30" x 36" Wide Open Wire Shelf, 96" Height, 4 Shelves, Chrome Shelving Unit	438.47	34.15
11 41 33 00-0242	EA	30" x 48" Wide Open Wire Shelf, 96" Height, 4 Shelves, Chrome Shelving Unit	487.99	34.42
11 41 33 00-0243	EA	30" x 60" Wide Open Wire Shelf, 96" Height, 4 Shelves, Chrome Shelving Unit	519.33	34.69
11 41 33 00-0244	EA	30" x 72" Wide Open Wire Shelf, 96" Height, 4 Shelves, Chrome Shelving Unit	590.28	34.96
11 41 33 00-0245	EA	36" x 36" Wide Open Wire Shelf, 96" Height, 4 Shelves, Chrome Shelving Unit	481.33	35.23
11 41 33 00-0246	EA	36" x 48" Wide Open Wire Shelf, 96" Height, 4 Shelves, Chrome Shelving Unit	527.91	35.51
11 41 33 00-0247	EA	36" x 60" Wide Open Wire Shelf, 96" Height, 4 Shelves, Chrome Shelving Unit	586.61	35.78
11 41 33 00-0248	EA	36" x 72" Wide Open Wire Shelf, 96" Height, 4 Shelves, Chrome Shelving Unit	681.60	36.32

11 41 33 00-0249 Galvanized Shelving Units *(11 41 33 00-0001)*

11 41 33 00-0250 54" Height, 4 Tier Open Wire Shelves, Galvanized Shelving Unit *(11 41 33 00-0249)*

11 41 33 00-0251	EA	14" x 24" Wide Open Wire Shelf, 54" Height, 4 Shelves, Galvanized Shelving Unit	304.60	33.05
11 41 33 00-0252	EA	14" x 30" Wide Open Wire Shelf, 54" Height, 4 Shelves, Galvanized Shelving Unit	319.80	33.32
11 41 33 00-0253	EA	14" x 36" Wide Open Wire Shelf, 54" Height, 4 Shelves, Galvanized Shelving Unit	338.66	33.59
11 41 33 00-0254	EA	14" x 42" Wide Open Wire Shelf, 54" Height, 4 Shelves, Galvanized Shelving Unit	353.87	33.87
11 41 33 00-0255	EA	14" x 48" Wide Open Wire Shelf, 54" Height, 4 Shelves, Galvanized Shelving Unit	376.34	34.15
11 41 33 00-0256	EA	14" x 54" Wide Open Wire Shelf, 54" Height, 4 Shelves, Galvanized Shelving Unit	395.13	34.42
11 41 33 00-0257	EA	14" x 60" Wide Open Wire Shelf, 54" Height, 4 Shelves, Galvanized Shelving Unit	413.99	34.69
11 41 33 00-0258	EA	14" x 72" Wide Open Wire Shelf, 54" Height, 4 Shelves, Galvanized Shelving Unit	444.40	35.23
11 41 33 00-0259	EA	18" x 24" Wide Open Wire Shelf, 54" Height, 4 Shelves, Galvanized Shelving Unit	330.59	33.32
11 41 33 00-0260	EA	18" x 30" Wide Open Wire Shelf, 54" Height, 4 Shelves, Galvanized Shelving Unit	342.26	33.59
11 41 33 00-0261	EA	18" x 36" Wide Open Wire Shelf, 54" Height, 4 Shelves, Galvanized Shelving Unit	364.66	33.87
11 41 33 00-0262	EA	18" x 42" Wide Open Wire Shelf, 54" Height, 4 Shelves, Galvanized Shelving Unit	390.72	34.15
11 41 33 00-0263	EA	18" x 48" Wide Open Wire Shelf, 54" Height, 4 Shelves, Galvanized Shelving Unit	413.18	34.42
11 41 33 00-0264	EA	18" x 54" Wide Open Wire Shelf, 54" Height, 4 Shelves, Galvanized Shelving Unit	442.75	34.69
11 41 33 00-0265	EA	18" x 60" Wide Open Wire Shelf, 54" Height, 4 Shelves, Galvanized Shelving Unit	465.23	34.96
11 41 33 00-0266	EA	18" x 72" Wide Open Wire Shelf, 54" Height, 4 Shelves, Galvanized Shelving Unit	499.34	35.51
11 41 33 00-0267	EA	21" x 24" Wide Open Wire Shelf, 54" Height, 4 Shelves, Galvanized Shelving Unit	345.85	33.59
11 41 33 00-0268	EA	21" x 30" Wide Open Wire Shelf, 54" Height, 4 Shelves, Galvanized Shelving Unit	375.52	33.87
11 41 33 00-0269	EA	21" x 36" Wide Open Wire Shelf, 54" Height, 4 Shelves, Galvanized Shelving Unit	394.31	34.15

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 41 33 00-0270	EA	21" x 42" Wide Open Wire Shelf, 54" Height, 4 Shelves, Galvanized Shelving Unit	416.78	34.42
11 41 33 00-0271	EA	21" x 48" Wide Open Wire Shelf, 54" Height, 4 Shelves, Galvanized Shelving Unit	431.97	34.69
11 41 33 00-0272	EA	21" x 54" Wide Open Wire Shelf, 54" Height, 4 Shelves, Galvanized Shelving Unit	472.42	34.96
11 41 33 00-0273	EA	21" x 60" Wide Open Wire Shelf, 54" Height, 4 Shelves, Galvanized Shelving Unit	491.29	35.23
11 41 33 00-0274	EA	21" x 72" Wide Open Wire Shelf, 54" Height, 4 Shelves, Galvanized Shelving Unit	546.93	35.78
11 41 33 00-0275	EA	24" x 24" Wide Open Wire Shelf, 54" Height, 4 Shelves, Galvanized Shelving Unit	382.71	33.87
11 41 33 00-0276	EA	24" x 30" Wide Open Wire Shelf, 54" Height, 4 Shelves, Galvanized Shelving Unit	397.91	34.15
11 41 33 00-0277	EA	24" x 36" Wide Open Wire Shelf, 54" Height, 4 Shelves, Galvanized Shelving Unit	409.59	34.42
11 41 33 00-0278	EA	24" x 42" Wide Open Wire Shelf, 54" Height, 4 Shelves, Galvanized Shelving Unit	439.16	34.69
11 41 33 00-0279	EA	24" x 48" Wide Open Wire Shelf, 54" Height, 4 Shelves, Galvanized Shelving Unit	472.42	34.96
11 41 33 00-0280	EA	24" x 54" Wide Open Wire Shelf, 54" Height, 4 Shelves, Galvanized Shelving Unit	509.25	35.23
11 41 33 00-0281	EA	24" x 60" Wide Open Wire Shelf, 54" Height, 4 Shelves, Galvanized Shelving Unit	538.91	35.51
11 41 33 00-0282	EA	24" x 72" Wide Open Wire Shelf, 54" Height, 4 Shelves, Galvanized Shelving Unit	605.42	36.05

11 41 33 00-0283 63" Height, 4 Tier Open Wire Shelves, Galvanized Shelving Unit *(11 41 33 00-0249)*

11 41 33 00-0284	EA	14" x 24" Wide Open Wire Shelf, 63" Height, 4 Shelves, Galvanized Shelving Unit	311.79	33.05
11 41 33 00-0285	EA	14" x 30" Wide Open Wire Shelf, 63" Height, 4 Shelves, Galvanized Shelving Unit	326.99	33.32
11 41 33 00-0286	EA	14" x 36" Wide Open Wire Shelf, 63" Height, 4 Shelves, Galvanized Shelving Unit	345.85	33.59
11 41 33 00-0287	EA	14" x 42" Wide Open Wire Shelf, 63" Height, 4 Shelves, Galvanized Shelving Unit	361.06	33.87
11 41 33 00-0288	EA	14" x 48" Wide Open Wire Shelf, 63" Height, 4 Shelves, Galvanized Shelving Unit	383.53	34.15
11 41 33 00-0289	EA	14" x 54" Wide Open Wire Shelf, 63" Height, 4 Shelves, Galvanized Shelving Unit	402.32	34.42
11 41 33 00-0290	EA	14" x 60" Wide Open Wire Shelf, 63" Height, 4 Shelves, Galvanized Shelving Unit	421.18	34.69
11 41 33 00-0291	EA	14" x 72" Wide Open Wire Shelf, 63" Height, 4 Shelves, Galvanized Shelving Unit	451.59	35.23
11 41 33 00-0292	EA	18" x 24" Wide Open Wire Shelf, 63" Height, 4 Shelves, Galvanized Shelving Unit	337.78	33.32
11 41 33 00-0293	EA	18" x 30" Wide Open Wire Shelf, 63" Height, 4 Shelves, Galvanized Shelving Unit	349.45	33.59
11 41 33 00-0294	EA	18" x 36" Wide Open Wire Shelf, 63" Height, 4 Shelves, Galvanized Shelving Unit	371.85	33.87
11 41 33 00-0295	EA	18" x 42" Wide Open Wire Shelf, 63" Height, 4 Shelves, Galvanized Shelving Unit	397.91	34.15
11 41 33 00-0296	EA	18" x 48" Wide Open Wire Shelf, 63" Height, 4 Shelves, Galvanized Shelving Unit	420.37	34.42
11 41 33 00-0297	EA	18" x 54" Wide Open Wire Shelf, 63" Height, 4 Shelves, Galvanized Shelving Unit	449.94	34.69
11 41 33 00-0298	EA	18" x 60" Wide Open Wire Shelf, 63" Height, 4 Shelves, Galvanized Shelving Unit	472.42	34.96
11 41 33 00-0299	EA	18" x 72" Wide Open Wire Shelf, 63" Height, 4 Shelves, Galvanized Shelving Unit	506.48	35.51
11 41 33 00-0300	EA	21" x 24" Wide Open Wire Shelf, 63" Height, 4 Shelves, Galvanized Shelving Unit	353.04	33.59
11 41 33 00-0301	EA	21" x 30" Wide Open Wire Shelf, 63" Height, 4 Shelves, Galvanized Shelving Unit	382.71	33.87
11 41 33 00-0302	EA	21" x 36" Wide Open Wire Shelf, 63" Height, 4 Shelves, Galvanized Shelving Unit	401.50	34.15
11 41 33 00-0303	EA	21" x 42" Wide Open Wire Shelf, 63" Height, 4 Shelves, Galvanized Shelving Unit	423.97	34.42
11 41 33 00-0304	EA	21" x 48" Wide Open Wire Shelf, 63" Height, 4 Shelves, Galvanized Shelving Unit	439.16	34.69
11 41 33 00-0305	EA	21" x 54" Wide Open Wire Shelf, 63" Height, 4 Shelves, Galvanized Shelving Unit	479.61	34.96
11 41 33 00-0306	EA	21" x 60" Wide Open Wire Shelf, 63" Height, 4 Shelves, Galvanized Shelving Unit	498.48	35.23
11 41 33 00-0307	EA	21" x 72" Wide Open Wire Shelf, 63" Height, 4 Shelves, Galvanized Shelving Unit	554.12	35.78
11 41 33 00-0308	EA	24" x 24" Wide Open Wire Shelf, 63" Height, 4 Shelves, Galvanized Shelving Unit	389.90	33.87
11 41 33 00-0309	EA	24" x 30" Wide Open Wire Shelf, 63" Height, 4 Shelves, Galvanized Shelving Unit	405.10	34.15
11 41 33 00-0310	EA	24" x 36" Wide Open Wire Shelf, 63" Height, 4 Shelves, Galvanized Shelving Unit	416.78	34.42
11 41 33 00-0311	EA	24" x 42" Wide Open Wire Shelf, 63" Height, 4 Shelves, Galvanized Shelving Unit	446.35	34.69
11 41 33 00-0312	EA	24" x 48" Wide Open Wire Shelf, 63" Height, 4 Shelves, Galvanized Shelving Unit	479.61	34.96
11 41 33 00-0313	EA	24" x 54" Wide Open Wire Shelf, 63" Height, 4 Shelves, Galvanized Shelving Unit	516.44	35.23
11 41 33 00-0314	EA	24" x 60" Wide Open Wire Shelf, 63" Height, 4 Shelves, Galvanized Shelving Unit	546.10	35.51
11 41 33 00-0315	EA	24" x 72" Wide Open Wire Shelf, 63" Height, 4 Shelves, Galvanized Shelving Unit	612.61	36.05

11 41 33 00-0316 74" Height, 4 Tier Open Wire Shelves, Galvanized Shelving Unit *(11 41 33 00-0249)*

11 41 33 00-0317	EA	14" x 24" Wide Open Wire Shelf, 74" Height, 4 Shelves, Galvanized Shelving Unit	318.98	33.05
11 41 33 00-0318	EA	14" x 30" Wide Open Wire Shelf, 74" Height, 4 Shelves, Galvanized Shelving Unit	334.18	33.32
11 41 33 00-0319	EA	14" x 36" Wide Open Wire Shelf, 74" Height, 4 Shelves, Galvanized Shelving Unit	353.04	33.59
11 41 33 00-0320	EA	14" x 42" Wide Open Wire Shelf, 74" Height, 4 Shelves, Galvanized Shelving Unit	368.25	33.87
11 41 33 00-0321	EA	14" x 48" Wide Open Wire Shelf, 74" Height, 4 Shelves, Galvanized Shelving Unit	390.72	34.15
11 41 33 00-0322	EA	14" x 54" Wide Open Wire Shelf, 74" Height, 4 Shelves, Galvanized Shelving Unit	409.51	34.42
11 41 33 00-0323	EA	14" x 60" Wide Open Wire Shelf, 74" Height, 4 Shelves, Galvanized Shelving Unit	428.37	34.69
11 41 33 00-0324	EA	14" x 72" Wide Open Wire Shelf, 74" Height, 4 Shelves, Galvanized Shelving Unit	458.77	35.23
11 41 33 00-0325	EA	18" x 24" Wide Open Wire Shelf, 74" Height, 4 Shelves, Galvanized Shelving Unit	344.97	33.32
11 41 33 00-0326	EA	18" x 30" Wide Open Wire Shelf, 74" Height, 4 Shelves, Galvanized Shelving Unit	356.64	33.59
11 41 33 00-0327	EA	18" x 36" Wide Open Wire Shelf, 74" Height, 4 Shelves, Galvanized Shelving Unit	379.04	33.87
11 41 33 00-0328	EA	18" x 42" Wide Open Wire Shelf, 74" Height, 4 Shelves, Galvanized Shelving Unit	405.10	34.15
11 41 33 00-0329	EA	18" x 48" Wide Open Wire Shelf, 74" Height, 4 Shelves, Galvanized Shelving Unit	427.56	34.42
11 41 33 00-0330	EA	18" x 54" Wide Open Wire Shelf, 74" Height, 4 Shelves, Galvanized Shelving Unit	457.12	34.69
11 41 33 00-0331	EA	18" x 60" Wide Open Wire Shelf, 74" Height, 4 Shelves, Galvanized Shelving Unit	479.61	34.96
11 41 33 00-0332	EA	18" x 72" Wide Open Wire Shelf, 74" Height, 4 Shelves, Galvanized Shelving Unit	513.67	35.51
11 41 33 00-0333	EA	21" x 24" Wide Open Wire Shelf, 74" Height, 4 Shelves, Galvanized Shelving Unit	360.23	33.59
11 41 33 00-0334	EA	21" x 30" Wide Open Wire Shelf, 74" Height, 4 Shelves, Galvanized Shelving Unit	389.90	33.87
11 41 33 00-0335	EA	21" x 36" Wide Open Wire Shelf, 74" Height, 4 Shelves, Galvanized Shelving Unit	408.69	34.15
11 41 33 00-0336	EA	21" x 42" Wide Open Wire Shelf, 74" Height, 4 Shelves, Galvanized Shelving Unit	431.16	34.42
11 41 33 00-0337	EA	21" x 48" Wide Open Wire Shelf, 74" Height, 4 Shelves, Galvanized Shelving Unit	446.35	34.69
11 41 33 00-0338	EA	21" x 54" Wide Open Wire Shelf, 74" Height, 4 Shelves, Galvanized Shelving Unit	486.80	34.96
11 41 33 00-0339	EA	21" x 60" Wide Open Wire Shelf, 74" Height, 4 Shelves, Galvanized Shelving Unit	505.67	35.23
11 41 33 00-0340	EA	21" x 72" Wide Open Wire Shelf, 74" Height, 4 Shelves, Galvanized Shelving Unit	561.31	35.78
11 41 33 00-0341	EA	24" x 24" Wide Open Wire Shelf, 74" Height, 4 Shelves, Galvanized Shelving Unit	397.09	33.87
11 41 33 00-0342	EA	24" x 30" Wide Open Wire Shelf, 74" Height, 4 Shelves, Galvanized Shelving Unit	412.29	34.15
11 41 33 00-0343	EA	24" x 36" Wide Open Wire Shelf, 74" Height, 4 Shelves, Galvanized Shelving Unit	423.97	34.42
11 41 33 00-0344	EA	24" x 42" Wide Open Wire Shelf, 74" Height, 4 Shelves, Galvanized Shelving Unit	453.54	34.69
11 41 33 00-0345	EA	24" x 48" Wide Open Wire Shelf, 74" Height, 4 Shelves, Galvanized Shelving Unit	486.80	34.96
11 41 33 00-0346	EA	24" x 54" Wide Open Wire Shelf, 74" Height, 4 Shelves, Galvanized Shelving Unit	523.63	35.23

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 41 33 00-0347	EA	24" x 60" Wide Open Wire Shelf, 74" Height, 4 Shelves, Galvanized Shelving Unit	553.29	35.51
11 41 33 00-0348	EA	24" x 72" Wide Open Wire Shelf, 74" Height, 4 Shelves, Galvanized Shelving Unit	619.79	36.05

11 41 33 00-0349 86" Height, 4 Tier Open Wire Shelves, Galvanized Shelving Unit *(11 41 33 00-0249)*

11 41 33 00-0350	EA	14" x 24" Wide Open Wire Shelf, 86" Height, 4 Shelves, Galvanized Shelving Unit	337.03	33.05
11 41 33 00-0351	EA	14" x 30" Wide Open Wire Shelf, 86" Height, 4 Shelves, Galvanized Shelving Unit	352.23	33.32
11 41 33 00-0352	EA	14" x 36" Wide Open Wire Shelf, 86" Height, 4 Shelves, Galvanized Shelving Unit	371.09	33.59
11 41 33 00-0353	EA	14" x 42" Wide Open Wire Shelf, 86" Height, 4 Shelves, Galvanized Shelving Unit	386.30	33.87
11 41 33 00-0354	EA	14" x 48" Wide Open Wire Shelf, 86" Height, 4 Shelves, Galvanized Shelving Unit	408.77	34.15
11 41 33 00-0355	EA	14" x 54" Wide Open Wire Shelf, 86" Height, 4 Shelves, Galvanized Shelving Unit	427.56	34.42
11 41 33 00-0356	EA	14" x 60" Wide Open Wire Shelf, 86" Height, 4 Shelves, Galvanized Shelving Unit	446.42	34.69
11 41 33 00-0357	EA	14" x 72" Wide Open Wire Shelf, 86" Height, 4 Shelves, Galvanized Shelving Unit	476.82	35.23
11 41 33 00-0358	EA	18" x 24" Wide Open Wire Shelf, 86" Height, 4 Shelves, Galvanized Shelving Unit	363.02	33.32
11 41 33 00-0359	EA	18" x 30" Wide Open Wire Shelf, 86" Height, 4 Shelves, Galvanized Shelving Unit	374.69	33.59
11 41 33 00-0360	EA	18" x 36" Wide Open Wire Shelf, 86" Height, 4 Shelves, Galvanized Shelving Unit	397.09	33.87
11 41 33 00-0361	EA	18" x 42" Wide Open Wire Shelf, 86" Height, 4 Shelves, Galvanized Shelving Unit	423.15	34.15
11 41 33 00-0362	EA	18" x 48" Wide Open Wire Shelf, 86" Height, 4 Shelves, Galvanized Shelving Unit	445.61	34.42
11 41 33 00-0363	EA	18" x 54" Wide Open Wire Shelf, 86" Height, 4 Shelves, Galvanized Shelving Unit	475.17	34.69
11 41 33 00-0364	EA	18" x 60" Wide Open Wire Shelf, 86" Height, 4 Shelves, Galvanized Shelving Unit	497.66	34.96
11 41 33 00-0365	EA	18" x 72" Wide Open Wire Shelf, 86" Height, 4 Shelves, Galvanized Shelving Unit	531.72	35.51
11 41 33 00-0366	EA	21" x 24" Wide Open Wire Shelf, 86" Height, 4 Shelves, Galvanized Shelving Unit	378.28	33.59
11 41 33 00-0367	EA	21" x 30" Wide Open Wire Shelf, 86" Height, 4 Shelves, Galvanized Shelving Unit	407.95	33.87
11 41 33 00-0368	EA	21" x 36" Wide Open Wire Shelf, 86" Height, 4 Shelves, Galvanized Shelving Unit	426.74	34.15
11 41 33 00-0369	EA	21" x 42" Wide Open Wire Shelf, 86" Height, 4 Shelves, Galvanized Shelving Unit	449.21	34.42
11 41 33 00-0370	EA	21" x 48" Wide Open Wire Shelf, 86" Height, 4 Shelves, Galvanized Shelving Unit	464.40	34.69
11 41 33 00-0371	EA	21" x 54" Wide Open Wire Shelf, 86" Height, 4 Shelves, Galvanized Shelving Unit	504.85	34.96
11 41 33 00-0372	EA	21" x 60" Wide Open Wire Shelf, 86" Height, 4 Shelves, Galvanized Shelving Unit	523.72	35.23
11 41 33 00-0373	EA	21" x 72" Wide Open Wire Shelf, 86" Height, 4 Shelves, Galvanized Shelving Unit	579.36	35.78
11 41 33 00-0374	EA	24" x 24" Wide Open Wire Shelf, 86" Height, 4 Shelves, Galvanized Shelving Unit	415.14	33.87
11 41 33 00-0375	EA	24" x 30" Wide Open Wire Shelf, 86" Height, 4 Shelves, Galvanized Shelving Unit	430.34	34.15
11 41 33 00-0376	EA	24" x 36" Wide Open Wire Shelf, 86" Height, 4 Shelves, Galvanized Shelving Unit	442.02	34.42
11 41 33 00-0377	EA	24" x 42" Wide Open Wire Shelf, 86" Height, 4 Shelves, Galvanized Shelving Unit	471.59	34.69
11 41 33 00-0378	EA	24" x 48" Wide Open Wire Shelf, 86" Height, 4 Shelves, Galvanized Shelving Unit	504.85	34.96
11 41 33 00-0379	EA	24" x 54" Wide Open Wire Shelf, 86" Height, 4 Shelves, Galvanized Shelving Unit	541.68	35.23
11 41 33 00-0380	EA	24" x 60" Wide Open Wire Shelf, 86" Height, 4 Shelves, Galvanized Shelving Unit	571.34	35.51
11 41 33 00-0381	EA	24" x 72" Wide Open Wire Shelf, 86" Height, 4 Shelves, Galvanized Shelving Unit	637.84	36.05

11 41 33 00-0382 54" Height, 4 Tier Solid Shelves, Galvanized Shelving Unit *(11 41 33 00-0249)*

11 41 33 00-0383	EA	18" x 36" Wide Solid Shelf, 54" Height, 4 Shelves, Galvanized Shelving Unit	570.01	33.87
11 41 33 00-0384	EA	18" x 48" Wide Solid Shelf, 54" Height, 4 Shelves, Galvanized Shelving Unit	625.72	34.42
11 41 33 00-0385	EA	18" x 60" Wide Solid Shelf, 54" Height, 4 Shelves, Galvanized Shelving Unit	699.41	34.96
11 41 33 00-0386	EA	18" x 72" Wide Solid Shelf, 54" Height, 4 Shelves, Galvanized Shelving Unit	744.26	35.51
11 41 33 00-0387	EA	24" x 36" Wide Solid Shelf, 54" Height, 4 Shelves, Galvanized Shelving Unit	622.06	34.42
11 41 33 00-0388	EA	24" x 48" Wide Solid Shelf, 54" Height, 4 Shelves, Galvanized Shelving Unit	717.39	34.96
11 41 33 00-0389	EA	24" x 60" Wide Solid Shelf, 54" Height, 4 Shelves, Galvanized Shelving Unit	791.07	35.51
11 41 33 00-0390	EA	24" x 72" Wide Solid Shelf, 54" Height, 4 Shelves, Galvanized Shelving Unit	900.78	36.05

11 41 33 00-0391 63" Height, 4 Tier Solid Shelves, Galvanized Shelving Unit *(11 41 33 00-0249)*

11 41 33 00-0392	EA	18" x 36" Wide Solid Shelf, 63" Height, 4 Shelves, Galvanized Shelving Unit	577.20	33.87
11 41 33 00-0393	EA	18" x 48" Wide Solid Shelf, 63" Height, 4 Shelves, Galvanized Shelving Unit	632.92	34.42
11 41 33 00-0394	EA	18" x 60" Wide Solid Shelf, 63" Height, 4 Shelves, Galvanized Shelving Unit	706.60	34.96
11 41 33 00-0395	EA	18" x 72" Wide Solid Shelf, 63" Height, 4 Shelves, Galvanized Shelving Unit	751.45	35.51
11 41 33 00-0396	EA	24" x 36" Wide Solid Shelf, 63" Height, 4 Shelves, Galvanized Shelving Unit	629.25	34.42
11 41 33 00-0397	EA	24" x 48" Wide Solid Shelf, 63" Height, 4 Shelves, Galvanized Shelving Unit	724.58	34.96
11 41 33 00-0398	EA	24" x 60" Wide Solid Shelf, 63" Height, 4 Shelves, Galvanized Shelving Unit	798.26	35.51
11 41 33 00-0399	EA	24" x 72" Wide Solid Shelf, 63" Height, 4 Shelves, Galvanized Shelving Unit	907.97	36.05

11 41 33 00-0400 74" Height, 4 Tier Solid Shelves, Galvanized Shelving Unit *(11 41 33 00-0249)*

11 41 33 00-0401	EA	18" x 36" Wide Solid Shelf, 74" Height, 4 Shelves, Galvanized Shelving Unit	584.39	33.87
11 41 33 00-0402	EA	18" x 48" Wide Solid Shelf, 74" Height, 4 Shelves, Galvanized Shelving Unit	640.11	34.42
11 41 33 00-0403	EA	18" x 60" Wide Solid Shelf, 74" Height, 4 Shelves, Galvanized Shelving Unit	713.80	34.96
11 41 33 00-0404	EA	18" x 72" Wide Solid Shelf, 74" Height, 4 Shelves, Galvanized Shelving Unit	758.64	35.51
11 41 33 00-0405	EA	24" x 36" Wide Solid Shelf, 74" Height, 4 Shelves, Galvanized Shelving Unit	636.44	34.42
11 41 33 00-0406	EA	24" x 48" Wide Solid Shelf, 74" Height, 4 Shelves, Galvanized Shelving Unit	731.77	34.96
11 41 33 00-0407	EA	24" x 60" Wide Solid Shelf, 74" Height, 4 Shelves, Galvanized Shelving Unit	805.44	35.51
11 41 33 00-0408	EA	24" x 72" Wide Solid Shelf, 74" Height, 4 Shelves, Galvanized Shelving Unit	915.18	36.05

11 41 33 00-0409 86" Height, 4 Tier Solid Shelves, Galvanized Shelving Unit *(11 41 33 00-0249)*

11 41 33 00-0410	EA	18" x 36" Wide Solid Shelf, 86" Height, 4 Shelves, Galvanized Shelving Unit	602.44	33.87
11 41 33 00-0411	EA	18" x 48" Wide Solid Shelf, 86" Height, 4 Shelves, Galvanized Shelving Unit	658.15	34.42
11 41 33 00-0412	EA	18" x 60" Wide Solid Shelf, 86" Height, 4 Shelves, Galvanized Shelving Unit	731.84	34.96
11 41 33 00-0413	EA	18" x 72" Wide Solid Shelf, 86" Height, 4 Shelves, Galvanized Shelving Unit	776.69	35.51
11 41 33 00-0414	EA	24" x 36" Wide Solid Shelf, 86" Height, 4 Shelves, Galvanized Shelving Unit	654.49	34.42
11 41 33 00-0415	EA	24" x 48" Wide Solid Shelf, 86" Height, 4 Shelves, Galvanized Shelving Unit	749.82	34.96
11 41 33 00-0416	EA	24" x 60" Wide Solid Shelf, 86" Height, 4 Shelves, Galvanized Shelving Unit	823.50	35.51

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 41 33 00-0417	EA	24" x 72" Wide Solid Shelf, 86" Height, 4 Shelves, Galvanized Shelving Unit	933.21	36.05
11 41 33 00-0418		**Stainless Steel Shelving Unit** *(11 41 33 00-0001)*		
11 41 33 00-0419		**63" Height, 4 Tier Open Wire Shelves, Stainless Steel Shelving Unit** *(11 41 33 00-0418)*		
11 41 33 00-0420	EA	18" x 36" Wide Open Wire Shelf, 63" Height, 4 Shelves, Stainless Steel Shelving Unit	728.19	33.87
11 41 33 00-0421	EA	18" x 48" Wide Open Wire Shelf, 63" Height, 4 Shelves, Stainless Steel Shelving Unit	848.10	34.42
11 41 33 00-0422	EA	18" x 60" Wide Open Wire Shelf, 63" Height, 4 Shelves, Stainless Steel Shelving Unit	999.62	34.96
11 41 33 00-0423	EA	18" x 72" Wide Open Wire Shelf, 63" Height, 4 Shelves, Stainless Steel Shelving Unit	1,158.31	35.51
11 41 33 00-0424	EA	24" x 36" Wide Open Wire Shelf, 63" Height, 4 Shelves, Stainless Steel Shelving Unit	858.14	34.42
11 41 33 00-0425	EA	24" x 48" Wide Open Wire Shelf, 63" Height, 4 Shelves, Stainless Steel Shelving Unit	995.67	34.96
11 41 33 00-0426	EA	24" x 60" Wide Open Wire Shelf, 63" Height, 4 Shelves, Stainless Steel Shelving Unit	1,175.94	35.51
11 41 33 00-0427	EA	24" x 72" Wide Open Wire Shelf, 63" Height, 4 Shelves, Stainless Steel Shelving Unit	1,414.06	36.05
11 41 33 00-0428		**74" Height, 4 Tier Open Wire Shelves, Stainless Steel Shelving Unit** *(11 41 33 00-0418)*		
11 41 33 00-0429	EA	18" x 36" Wide Open Wire Shelf, 74" Height, 4 Shelves, Stainless Steel Shelving Unit	753.35	33.87
11 41 33 00-0430	EA	18" x 48" Wide Open Wire Shelf, 74" Height, 4 Shelves, Stainless Steel Shelving Unit	873.26	34.42
11 41 33 00-0431	EA	18" x 60" Wide Open Wire Shelf, 74" Height, 4 Shelves, Stainless Steel Shelving Unit	1,028.37	34.96
11 41 33 00-0432	EA	18" x 72" Wide Open Wire Shelf, 74" Height, 4 Shelves, Stainless Steel Shelving Unit	1,183.46	35.51
11 41 33 00-0433	EA	24" x 36" Wide Open Wire Shelf, 74" Height, 4 Shelves, Stainless Steel Shelving Unit	883.30	34.42
11 41 33 00-0434	EA	24" x 48" Wide Open Wire Shelf, 74" Height, 4 Shelves, Stainless Steel Shelving Unit	1,020.83	34.96
11 41 33 00-0435	EA	24" x 60" Wide Open Wire Shelf, 74" Height, 4 Shelves, Stainless Steel Shelving Unit	1,201.09	35.51
11 41 33 00-0436	EA	24" x 72" Wide Open Wire Shelf, 74" Height, 4 Shelves, Stainless Steel Shelving Unit	1,439.23	36.05
11 41 33 00-0437		**86" Height, 4 Tier Open Wire Shelves, Stainless Steel Shelving Unit** *(11 41 33 00-0418)*		
11 41 33 00-0438	EA	18" x 36" Wide Open Wire Shelf, 86" Height, 4 Shelves, Stainless Steel Shelving Unit	778.51	33.87
11 41 33 00-0439	EA	18" x 48" Wide Open Wire Shelf, 86" Height, 4 Shelves, Stainless Steel Shelving Unit	898.42	34.42
11 41 33 00-0440	EA	18" x 60" Wide Open Wire Shelf, 86" Height, 4 Shelves, Stainless Steel Shelving Unit	1,053.52	34.96
11 41 33 00-0441	EA	18" x 72" Wide Open Wire Shelf, 86" Height, 4 Shelves, Stainless Steel Shelving Unit	1,208.63	35.51
11 41 33 00-0442	EA	24" x 36" Wide Open Wire Shelf, 86" Height, 4 Shelves, Stainless Steel Shelving Unit	908.46	34.42
11 41 33 00-0443	EA	24" x 48" Wide Open Wire Shelf, 86" Height, 4 Shelves, Stainless Steel Shelving Unit	1,045.99	34.96
11 41 33 00-0444	EA	24" x 60" Wide Open Wire Shelf, 86" Height, 4 Shelves, Stainless Steel Shelving Unit	1,226.26	35.51
11 41 33 00-0445	EA	24" x 72" Wide Open Wire Shelf, 86" Height, 4 Shelves, Stainless Steel Shelving Unit	1,464.38	36.05
11 41 33 00-0446		**63" Height, 4 Tier Solid Shelves, Stainless Steel Shelving Unit** *(11 41 33 00-0418)*		
11 41 33 00-0447	EA	18" x 36" Wide Solid Shelf, 63" Height, 4 Shelves, Stainless Steel Shelving Unit	1,193.27	33.87
11 41 33 00-0448	EA	18" x 48" Wide Solid Shelf, 63" Height, 4 Shelves, Stainless Steel Shelving Unit	1,319.06	34.42
11 41 33 00-0449	EA	18" x 60" Wide Solid Shelf, 63" Height, 4 Shelves, Stainless Steel Shelving Unit	1,486.06	34.96
11 41 33 00-0450	EA	18" x 72" Wide Solid Shelf, 63" Height, 4 Shelves, Stainless Steel Shelving Unit	1,586.91	35.51
11 41 33 00-0451	EA	24" x 36" Wide Solid Shelf, 63" Height, 4 Shelves, Stainless Steel Shelving Unit	1,429.02	34.42
11 41 33 00-0452	EA	24" x 48" Wide Solid Shelf, 63" Height, 4 Shelves, Stainless Steel Shelving Unit	1,682.84	34.96
11 41 33 00-0453	EA	24" x 60" Wide Solid Shelf, 63" Height, 4 Shelves, Stainless Steel Shelving Unit	1,867.94	35.51
11 41 33 00-0454	EA	24" x 72" Wide Solid Shelf, 63" Height, 4 Shelves, Stainless Steel Shelving Unit	2,144.79	36.05
11 41 33 00-0455		**74" Height, 4 Tier Solid Shelves, Stainless Steel Shelving Unit** *(11 41 33 00-0418)*		
11 41 33 00-0456	EA	18" x 36" Wide Solid Shelf, 74" Height, 4 Shelves, Stainless Steel Shelving Unit	1,229.29	33.87
11 41 33 00-0457	EA	18" x 48" Wide Solid Shelf, 74" Height, 4 Shelves, Stainless Steel Shelving Unit	1,357.26	34.42
11 41 33 00-0458	EA	18" x 60" Wide Solid Shelf, 74" Height, 4 Shelves, Stainless Steel Shelving Unit	1,527.21	34.96
11 41 33 00-0459	EA	18" x 72" Wide Solid Shelf, 74" Height, 4 Shelves, Stainless Steel Shelving Unit	1,629.77	35.51
11 41 33 00-0460	EA	24" x 36" Wide Solid Shelf, 74" Height, 4 Shelves, Stainless Steel Shelving Unit	1,465.05	34.42
11 41 33 00-0461	EA	24" x 48" Wide Solid Shelf, 74" Height, 4 Shelves, Stainless Steel Shelving Unit	1,718.85	34.96
11 41 33 00-0462	EA	24" x 60" Wide Solid Shelf, 74" Height, 4 Shelves, Stainless Steel Shelving Unit	1,905.99	35.51
11 41 33 00-0463	EA	24" x 72" Wide Solid Shelf, 74" Height, 4 Shelves, Stainless Steel Shelving Unit	2,185.94	36.05
11 41 33 00-0464		**86" Height, 4 Tier Solid Shelves, Stainless Steel Shelving Unit** *(11 41 33 00-0418)*		
11 41 33 00-0465	EA	18" x 36" Wide Solid Shelf, 86" Height, 4 Shelves, Stainless Steel Shelving Unit	1,265.32	33.87
11 41 33 00-0466	EA	18" x 48" Wide Solid Shelf, 86" Height, 4 Shelves, Stainless Steel Shelving Unit	1,392.60	34.42
11 41 33 00-0467	EA	18" x 60" Wide Solid Shelf, 86" Height, 4 Shelves, Stainless Steel Shelving Unit	1,561.66	34.96
11 41 33 00-0468	EA	18" x 72" Wide Solid Shelf, 86" Height, 4 Shelves, Stainless Steel Shelving Unit	1,663.74	35.51
11 41 33 00-0469	EA	24" x 36" Wide Solid Shelf, 86" Height, 4 Shelves, Stainless Steel Shelving Unit	1,501.07	34.42
11 41 33 00-0470	EA	24" x 48" Wide Solid Shelf, 86" Height, 4 Shelves, Stainless Steel Shelving Unit	1,754.88	34.96
11 41 33 00-0471	EA	24" x 60" Wide Solid Shelf, 86" Height, 4 Shelves, Stainless Steel Shelving Unit	1,940.86	35.51
11 41 33 00-0472	EA	24" x 72" Wide Solid Shelf, 86" Height, 4 Shelves, Stainless Steel Shelving Unit	2,219.00	36.05
11 41 33 00-0473		**Galvanized Steel Dunnage Rack** *(11 41 33 00-0001)*		
11 41 33 00-0474	EA	18" x 24" Open Wire Shelf, 14" Height, Galvanized Dunnage Rack	191.12	24.36
11 41 33 00-0475	EA	18" x 30" Open Wire Shelf, 14" Height, Galvanized Dunnage Rack	200.90	25.03
11 41 33 00-0476	EA	18" x 36" Open Wire Shelf, 14" Height, Galvanized Dunnage Rack	211.97	25.72
11 41 33 00-0477	EA	18" x 48" Open Wire Shelf, 14" Height, Galvanized Dunnage Rack	232.08	26.39
11 41 33 00-0478	EA	18" x 60" Open Wire Shelf, 14" Height, Galvanized Dunnage Rack	249.59	27.07
11 41 33 00-0479	EA	24" x 24" Open Wire Shelf, 14" Height, Galvanized Dunnage Rack	204.01	24.36
11 41 33 00-0480	EA	24" x 30" Open Wire Shelf, 14" Height, Galvanized Dunnage Rack	221.53	25.03

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 41 33 00-0481	EA	24" x 36" Open Wire Shelf, 14" Height, Galvanized Dunnage Rack	232.60	25.72
11 41 33 00-0482	EA	24" x 48" Open Wire Shelf, 14" Height, Galvanized Dunnage Rack	251.42	26.39
11 41 33 00-0483	EA	24" x 60" Open Wire Shelf, 14" Height, Galvanized Dunnage Rack	272.79	27.07

11 41 33 00-0484 Stainless Steel Dunnage Rack *(11 41 33 00-0001)*

11 41 33 00-0485	EA	18" x 36" Open Wire Shelf, 14-1/2" Height, Stainless Steel Dunnage Rack	480.63	25.72
11 41 33 00-0486	EA	18" x 48" Open Wire Shelf, 14-1/2" Height, Stainless Steel Dunnage Rack	597.84	26.39
11 41 33 00-0487	EA	18" x 60" Open Wire Shelf, 16-1/4" Height, Stainless Steel Dunnage Rack	995.99	27.07
11 41 33 00-0488	EA	24" x 36" Open Wire Shelf, 14-1/2" Height, Stainless Steel Dunnage Rack	523.74	25.72
11 41 33 00-0489	EA	24" x 48" Open Wire Shelf, 14-1/2" Height, Stainless Steel Dunnage Rack	647.75	26.39
11 41 33 00-0490	EA	24" x 60" Open Wire Shelf, 16-1/4" Height, Stainless Steel Dunnage Rack	1,084.09	27.07

11 41 33 00-0491 Mobile Racks *(11 41 33 00-0001)*

11 41 33 00-0492	EA	Mobile Rack With Pan Slide	1,454.85	41.01

11 41 33 00-0493 Can Racks *(11 41 33 00-0001)*

11 41 33 00-0494	EA	27-1/4" Wide x 42" Deep x 81-1/16" High, Aluminum Frame Can Rack Note: 156 #10 cans capacity	2,605.32	41.01

11 42 Food Preparation Equipment *(11 40)*

11 42 13 Food Preparation Appliances *(11 42)*

11 42 13 00-0001 Vertical Cutter Mixers *(11 42 13)*

11 42 13 00-0002	EA	Bench Type Mixers, 25 Quart	8,523.40	207.49
11 42 13 00-0003	EA	Bench Type Mixers, 40 Quart	9,850.98	230.55
11 42 13 00-0004	EA	Bench Type Mixers, 80 Quart	12,247.91	331.99
11 42 13 00-0005	EA	Bench Type Mixers, 130 Quart	13,701.01	414.98

11 42 13 00-0006 Choppers *(11 42 13)*

11 42 13 00-0007	EA	Choppers, 5 LB	2,195.88	184.44
11 42 13 00-0008	EA	Choppers, 16 LB	3,216.66	239.77
11 42 13 00-0009	EA	Choppers, 35 LB - 40 LB	6,150.05	295.09
11 42 13 00-0010	EA	Choppers, 35 LB - 40 LB/Min, 2 HP	5,089.97	262.17
11 42 13 00-0011	EA	Choppers, 35 LB - 40 LB/Min, 3 HP	5,761.67	262.17

11 42 13 00-0012 Stand Model Mixer *(11 42 13)*

11 42 13 00-0013	EA	10 Quart, 120 Voltage, 3/4 HP, Gear-Driven Commercial Planetary Stand Mixer With Guard (Avantco MX10)	993.64	73.92
11 42 13 00-0014	EA	20 Quart, 120 Voltage, 1-1/2 HP, Gear-Driven Commercial Planetary Stand Mixer With Guard (Avantco MX20)	1,235.64	73.92
11 42 13 00-0015	EA	10 Quart, 120 Voltage, 1/3 HP, Gear-Driven Commercial Planetary Stand Mixer With Guard (Globe SP10)	3,258.76	73.92
11 42 13 00-0016	EA	20 Quart, 240 Voltage, 1/2 HP, Gear-Driven Commercial Planetary Stand Mixer With Stainless Steel Bowl Guard (Hobart HL-200-1)	6,901.52	87.61

11 42 13 00-0017 Floor Model Mixer *(11 42 13)*

11 42 13 00-0018	EA	30 Quart, 120 Voltage, 1-3/4 HP, Gear-Driven Commercial Planetary Floor Mixer With Stainless Steel Bowl Guard (Avantco MX30)	2,566.64	73.92
11 42 13 00-0019	EA	40 Quart, 240 Voltage, 2 HP, Gear-Driven Commercial Planetary Floor Mixer With Stainless Steel Bowl Guard (Avantco MX40)	3,551.09	82.15
11 42 13 00-0020	EA	60 Quart, 240 Voltage, 2-1/2 HP, Gear-Driven Commercial Planetary Floor Mixer With Stainless Steel Bowl Guard (Avantco MX60)	6,112.60	92.41
11 42 13 00-0021	EA	30 Quart, 240 Voltage, 3/4 HP, Gear-Driven Commercial Planetary Floor Mixer With Stainless Steel Bowl Guard (Hobart HL-300-1)	13,099.87	87.61
11 42 13 00-0022	EA	40 Quart, 240 Voltage, 1-1/2 HP, Gear-Driven Commercial Planetary Floor Mixer With Stainless Steel Bowl Guard (Hobart HL-400-1)	16,079.09	89.91
11 42 13 00-0023	EA	60 Quart, 220-240 Voltage, 2-3/4 HP, Gear-Driven Commercial Planetary Floor Mixer With Stainless Steel Bowl Guard (Hobart HL-600-1)	20,473.48	92.22
11 42 13 00-0024	EA	80 Quart, 220-240 Voltage, 3 HP, Gear-Driven Commercial Planetary Floor Mixer With Stainless Steel Bowl Guard (Hobart HL800-1)	30,229.60	115.27
11 42 13 00-0025	EA	140 Quart, 220-240 Voltage, 5 HP, Gear-Driven Commercial Planetary Floor Mixer With Stainless Steel Bowl Guard (Hobart HL-1400-1)	38,723.01	147.55

11 42 13 00-0026 Slicers *(11 42 13)*

11 42 13 00-0027	EA	1/3 HP, 12" Manual Gravity Feed Meat Slicer (Avantco SL312)	596.20	23.10
11 42 13 00-0028	EA	1/2 HP, 12" Manual Gravity Feed Meat Slicer (Avantco SL512)	870.11	23.10
11 42 13 00-0029	EA	1/2 HP, 13" Medium-Duty Manual Gravity Feed Meat Slicer (Avantco SL713MAN)	1,255.11	23.10
11 42 13 00-0030	EA	1/2 HP, 12" Medium-Duty Automatic Meat Slicer With Manual Use Option (Avantco SL612A)	2,135.11	23.10
11 42 13 00-0031	EA	3/4 HP, 13" Medium-Duty Automatic Meat Slicer With Manual Use Option (Avantco SL713A)	2,355.11	23.10
11 42 13 00-0032	EA	1/2 HP, 13" Heavy-Duty Automatic Gravity Feed Meat Slicer (Hobart EDGE13A-11)	4,327.41	23.10

11 42 13 00-0033 Peelers *(11 42 13)*

11 42 13 00-0034	EA	22 Lb, 120 Voltage, Potato Peeler (Sammic PI-10)	2,756.92	149.85

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 42 13 00-0035	EA	44 Lb, 120 Voltage, Potato Peeler (Sammic PI-20)	3,187.69	174.75
11 42 13 00-0036	EA	66 Lb, 120 Voltage, Potato Peeler (Sammic PI-30)	4,916.12	199.84
11 42 13 00-0037	EA	20 Lb, 115 Voltage, Potato Peeler (Hobart 6115)	4,377.16	149.85
11 42 13 00-0038	EA	40 Lb, 115 Voltage, Potato Peeler (Hobart 6430-1)	8,832.94	174.75
11 42 13 00-0039	EA	60 Lb, 115 Voltage, Potato Peeler (Hobart 6460-1)	9,409.15	199.84
11 42 13 00-0040		**Proof Boxes** *(11 42 13)*		
11 42 13 00-0041	EA	30-1/2" x 22-1/2", Stainless Steel Proof Box	2,067.64	65.28
11 42 13 00-0042	EA	30-1/2" x 45", Stainless Steel Proof Box	3,459.88	109.40
11 42 13 00-0043	EA	30-1/2" x 45", Galvanized Proof Box	2,806.88	49.66
11 42 13 00-0044		**Non-Insulated Heated Proof Cabinet** *(11 42 13)*		
11 42 13 00-0045	EA	Angle Slide 69-3/4", Solid Door Non Insulated Heated Proof Cabinet	1,626.29	62.55
11 42 13 00-0046	EA	Angle Slide 69-3/4", Clear Door Non Insulated Heated Proof Cabinet	1,744.53	66.88
11 42 13 00-0047	EA	Channel Slide 69-3/4", Solid Door Non Insulated Heated Proof Cabinet	1,615.25	62.05
11 42 13 00-0048	EA	Channel Slide 69-3/4", Clear Door Non Insulated Heated Proof Cabinet	1,711.95	65.78
11 42 13 00-0049		**Insulated Heated Proof Cabinet** *(11 42 13)*		
11 42 13 00-0050	EA	3 Spacing, 69-3/4" High Solid Door Insulated Heated Proof Cabinet	2,645.08	106.23
11 42 13 00-0051	EA	3 Spacing 69-3/4" High Sliding Door Insulated Heated Proof Cabinet	2,764.15	111.05
11 42 13 00-0052		**Pass-Thru Hot Food Holding Cabinet** *(11 42 13)*		
11 42 13 00-0053	EA	Single Section, Full Door, Pass-Thru Hot Food Holding Cabinet	4,897.53	193.66
11 42 13 00-0054	EA	Single Section, Half Door, Pass-Thru Hot Food Holding Cabinet	5,204.44	193.66
11 42 13 00-0055	EA	Two Section, Full Door, Pass-Thru Hot Food Holding Cabinet	6,623.68	202.87
11 42 13 00-0056	EA	Two Section, Half Door, Pass-Thru Hot Food Holding Cabinet	7,250.62	202.87
11 42 16		**Food Preparation Surfaces** *(11 42)*		
11 42 16 00-0001		**Tables** *(11 42 16)*		
11 42 16 00-0002		**Baker's Table** *(11 42 16 00-0001)*		
11 42 16 00-0003	EA	4' Open Base Baker's Table	831.52	47.36
11 42 16 00-0004	EA	10' Open Base Baker's Table	1,632.00	92.86
11 42 16 00-0005	EA	10' Undershelf Baker's Table	2,013.64	114.58
11 42 16 00-0006	EA	10' Three Drawers Baker's Table	2,159.69	123.04
11 42 16 00-0007	EA	10' Bins Baker's Table	3,177.48	181.07
11 42 16 00-0008	EA	10' Bins And Drawers Baker's Table	4,989.55	284.24
11 42 16 00-0009		**Preparation Table, Stainless Steel, With Undershelf** *(11 42 16 00-0001)*		
11 42 16 00-0010	EA	30" x 72" Square Edge Stainless Steel Preparation Table With Undershelf	757.92	24.97
11 42 16 00-0011	EA	30" x 72' Marine Edge Stainless Steel Preparation Table With Undershelf	817.79	29.99
11 42 16 00-0012	EA	36" x 96" Marine Edge Stainless Steel Preparation Table With Undershelf	1,234.60	40.77
11 42 16 00-0013		**Preparation Table, Stainless Steel, With Open Front** *(11 42 16 00-0001)*		
11 42 16 00-0014	EA	30" X 72" Round Edge Stainless Steel Preparation Table With Open Front	798.05	26.27
11 42 16 00-0015	EA	36" X 96" Round Edge Stainless Steel Preparation Table With Open Front	1,025.72	33.80
11 42 16 00-0016	EA	36" X 96" Square Edge Stainless Steel Preparation Table With Open Front	881.08	29.07
11 42 16 00-0017	EA	36" X 96' Marine Edge Stainless Steel Preparation Table With Open Front	1,060.54	35.01
11 42 16 00-0018	EA	Roller Utility Drawers Stainless Steel Preparation Table With Open Front	214.24	7.05
11 42 16 00-0019		**Mobile Tables** *(11 42 16 00-0001)*		
11 42 16 00-0020	EA	21-1/4" x 27-1/2" x 41" Galvanized Mobile Table With Galvanized Top	2,688.35	22.37
11 42 16 00-0021	EA	32-1/4" x 27-1/2" x 41" Galvanized Mobile Table With Galvanized Top	1,450.73	26.84
11 42 16 00-0022	EA	32-1/4" x 27-1/2" x 41" Stainless Steel Mobile Table With Stainless Steel Top	913.26	30.17
11 42 16 00-0023		**Hot Food Tables, Stainless Steel, Gas Or Electric** *(11 42 16 00-0001)*		
11 42 16 00-0024	EA	32-1/4" x 27-1/2" x 41" Stainless Steel Hot Food Tables	1,631.06	53.86
11 42 16 00-0025	EA	32-1/4" x 27-1/2" x 21" Stainless Steel Hot Food Tables	1,322.98	43.64
11 42 16 00-0026	EA	Full Size Pan With Cover Stainless Steel Hot Food Tables	109.81	3.62
11 42 16 00-0027	EA	Set Of Three 1/3 Size With Cover Stainless Steel Hot Food Tables	160.66	5.29
11 42 16 00-0028	EA	58-1/2", 4 Openings Stainless Steel Hot Food Tables	3,227.73	102.24
11 42 16 00-0029	EA	114-1/2", 8 Openings Stainless Steel Hot Food Tables	6,421.58	203.98
11 42 16 00-0030		**Basic Table** *(11 42 16 00-0001)*		
11 42 16 00-0031	LF	Table, Basic	281.84	22.80
11 42 16 00-0032		**Table With Sink** *(11 42 16)*		

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 42 16 00-0033	LF	Table With Sink	348.65	38.93

11 42 23 Food Preparation Scullery Sinks *(11 42)*

11 42 23 00-0001 Stainless Steel Scullery Sinks *(11 42 23)*

Note: Excludes faucet. See CSI section 22 42 39 00-0071 for service sink faucets.

11 42 23 00-0002	EA	Stainless Steel Scullery Sink, Single 30" x 24" x 12" Compartment And Drainboard	1,903.65	163.35
		For Additional Drain Board, Add	*171.70*	
11 42 23 00-0003	EA	Stainless Steel Scullery Sink, Double 30" x 24" x 12" Compartment And Drainboard	2,678.23	186.68
		For Additional Drain Board, Add	*244.49*	
11 42 23 00-0004	EA	Stainless Steel Scullery Sink, Triple 30" x 24" x 12" Compartment And Drainboard	3,536.72	186.68
		For Additional Drain Board, Add	*325.67*	
11 42 23 00-0005	EA	Stainless Steel Scullery Sink, Quad 30" x 24" x 12" Compartment And Drainboard	5,048.40	186.68
		For Additional Drain Board, Add	*467.50*	
11 42 23 00-0006	EA	Stainless Steel Pot Sink, Double 20" x 20" x 18" Compartment And Drainboard	3,129.96	186.68

11 44 Food Cooking Equipment *(11 40)*

11 44 13 Commercial Ranges *(11 44)*

11 44 13 00-0001 Range *(11 44 13)*

11 44 13 00-0002	EA	Heavy Duty Range, With 34" Open Top Oven	4,449.36	92.22
11 44 13 00-0003	EA	Range With Fry Top	4,449.36	92.22
11 44 13 00-0004	EA	Steel Finish Fry Top	9,647.15	122.79
11 44 13 00-0005	EA	Stainless Top Only Fry Top	9,644.89	121.38
11 44 13 00-0006	EA	Stainless Top And 2 Sides Fry Top	11,143.34	141.33
11 44 13 00-0007	EA	Gas Range, Vulcan #260L Note: Six 12" burners, open top sections, porcelain on steel aeration plates and grates. 24" griddle/broiler, two 26-1/4" x 22" x 14-1/2" ovens porcelain on steel liner and aluminized steel construction, nickel plated oven racks.	10,015.35	125.91
11 44 13 00-0008	EA	48" Range With Casters (Vulcan 48C-4B24GN)	9,673.20	82.03

11 44 16 Commercial Ovens *(11 44)*

11 44 16 00-0001 Bake Oven *(11 44 16)*

11 44 16 00-0002	EA	55", 208 Voltage, 1 Phase, Single Deck Electric Bake Oven (Bakers Pride EB-1-8-3836)	11,002.48	329.59
11 44 16 00-0003	EA	55", 208 Voltage, 3 Phase, Single Deck Electric Bake Oven (Bakers Pride EB-1-8-3836)	11,002.48	329.59
11 44 16 00-0004	EA	74", 208 Voltage, 1 Phase, Single Deck Electric Bake Oven (Bakers Pride EB-1-8-5736)	14,826.13	329.59
11 44 16 00-0005	EA	74", 208 Voltage, 3 Phase, Single Deck Electric Bake Oven (Bakers Pride EB-1-8-5736)	14,826.13	329.59
11 44 16 00-0006	EA	55", 208 Voltage, 1 Phase, Double Deck Electric Bake Oven (Bakers Pride EB-2-8-3836)	21,101.64	376.68
11 44 16 00-0007	EA	55", 208 Voltage, 3 Phase, Double Deck Electric Bake Oven (Bakers Pride EB-2-8-3836)	21,101.64	376.68

11 44 16 00-0008 Rapid-Cook Countertop Bake Ovens *(11 44 16)*

11 44 16 00-0009	EA	6,200 Watts, 208/240 Volt, 0.54 CF, Rapid Cook Type, Digital Control, Stainless Steel Countertop Oven (TurboChef ECS-9500-1)	8,735.01	20.51
11 44 16 00-0010	EA	800 To 2,200 Watts, 208/240 Volt, Rapid Cook Type, Touchscreen Control, Stainless Steel Classic Countertop Oven (MerryChef E1SM)	5,181.96	20.51
11 44 16 00-0011	EA	4,700 Watts, 208/240 Volt, 1.2 CF, Rapid Cook Type, Touchscreen Control, Stainless Steel Countertop Oven (MerryChef E3-1330-H)	4,080.86	20.51
11 44 16 00-0012	EA	800 To 900 Watts, 208/240 Volt, 0.54 CF, Rapid Cook Type, Touch Screen Controls, Stainless Steel Countertop High-Speed Oven (TurboChef ECO-9500-1)	6,224.06	20.51
11 44 16 00-0013	EA	800 To 900 Watts, 208/240 Volt, 0.54 CF, Rapid Cook Type, Touch Screen Controls, Stainless Steel Countertop Oven, Black (TurboChef ECO-9500-5)	6,478.00	20.51
11 44 16 00-0014	EA	800 To 900 Watts, 208/240 Volt, 0.54 CF, Rapid Cook Type, Touch Screen Controls, Stainless Steel Countertop Oven, Red (TurboChef ECO-9500-2)	6,478.00	20.51
11 44 16 00-0015	EA	800 To 900 Watts, 208/240 Volt, 0.54 CF, Rapid Cook Type, Touchscreen Controls, Stainless Steel Countertop Oven, Blue (TurboChef ECO-9500)	6,478.00	20.51
11 44 16 00-0016	EA	800 To 900 Watts, 208/240 Volt, 0.54 CF, Rapid Cook Type, Touchscreen Controls, Stainless Steel Countertop Oven, Green (TurboChef ECO-9500)	6,478.00	20.51
11 44 16 00-0017	EA	800 To 900 Watts, 208/240 Volt, 0.54 CF, Rapid Cook Type, Digital Controls, Stainless Steel Countertop Oven, White (TurboChef ECO-9500)	6,478.00	20.51
11 44 16 00-0018	EA	1,600 To 1,700 Watts, 208/240 Volt, 1.05 CF, Rapid Cook Type, Touch Screen Controls, Stainless Steel Countertop Oven (TurboChef NGC-1280-1)	12,055.18	20.51
11 44 16 00-0019	EA	6,200 Watts, 208/240 Volt, 1.304 CF, Rapid Cook Type, Touchscreen Controls, Stainless Steel Countertop Oven (MerryChef E4S)	11,176.41	20.51
11 44 16 00-0020	EA	4,600 Watts, 208/240 Volt, 1.2 CF, Accelerated Cook Type, Digital Controls, Stainless Steel Jetwave Ventless Countertop Oven (Amana JET19V)	5,968.02	20.51
11 44 16 00-0021	EA	3,200 Watts, 208/240 Volt, 1.2 CF, Accelerated Cook Type, Digital Controls, Stainless Steel Jetwave Countertop Oven (Amana JET14)	4,877.45	20.51
11 44 16 00-0022	EA	4,600 Watts, 208/240 Volt, 1.2 CF, Accelerated Cook Type, Digital Controls, Stainless Steel Countertop Oven (Amana JET19)	5,304.19	20.51
11 44 16 00-0023	EA	6,200 Watts, 208/240 Volt, 0.78 CF, Rapid Cook Type, Touchscreen Controls, Stainless Steel Countertop Oven (TurboChef ENC-9600-601)	12,687.40	20.51
11 44 16 00-0024	EA	5,700 Watts, 208/240 Volt, 1.38 CF, Accelerated Cook Type, Digital Controls, Stainless Steel Countertop Oven With Teflon® Coating And Touch Screen Display (Amana MXP22TLT)	11,326.03	20.51
11 44 16 00-0025	EA	1,000 To 2,200 Watts, 208/240 Volt, 0.58 CF, Rapid Cook Type, Touchscreen Controls, Stainless Steel Countertop Oven (MerryChef E2S STANDARD CLASSIC)	7,920.50	20.51
11 44 16 00-0026	EA	9,500 To 11,500 Watts, 208/240 Volt, 2.2 CF, 1 Phase, Rapid Cook Type, Digital Controls, Stainless Steel Countertop Oven (TurboChef i5)	15,944.35	20.51

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 44 16 00-0027	EA	9,500 To 11,500 Watts, 208/240 Volt, 2.2 CF, 3 Phase, Rapid Cook Type, Digital Controls, Stainless Steel Countertop Oven (TurboChef i5)	15,944.35	20.51
11 44 16 00-0028	EA	9,500 To 11,500 Watts, 208/240 Volt, 2.2 CF, Rapid Cook Type, Touchscreen Controls, Stainless Steel Countertop Oven (TurboChef i5 Touch)	16,534.42	20.51
11 44 16 00-0029	EA	11,500 Watts, 208/240 Volt, 2.2 CF, 3 Phase, Rapid Cook Type, Touchscreen Controls, Stainless Steel Countertop Oven (TurboChef i5-9500-414-DL)	16,534.42	20.51
11 44 16 00-0030	EA	1,000 To 3,000 Watts, 208/240 Volt, 0.61 CF, High-Speed Cook Type, Touchscreen Controls, Stainless Steel Countertop Oven (Amana MRX1)	8,765.56	20.51
11 44 16 00-0031	EA	5,000 Watts, 208/240 Volt, 1.45 CF, Rapid Cook Type, Digital Controls, Stainless Steel Countertop Oven (TurboChef HHB-8603-1)	8,735.01	20.51
11 44 16 00-0032	EA	6,200 Watts, 208/240 Volt, 0.54 CF, Rapid Cook Type, Touchscreen Controls, Stainless Steel Countertop Oven (TurboChef I1-9500-400)	10,655.88	20.51
11 44 16 00-0033	EA	4,000 To 4,200 Watts, 208/240 Volt, 0.54 CF, Rapid Cook Type, Touchscreen Controls, Countertop Oven (TurboChef I1-9500-104)	9,281.87	20.51
11 44 16 00-0034	EA	6,200 Watts, 208/240 Volt, 0.54 CF, Rapid Cook Type, Touchscreen, Countertop Oven With Panini Press (TurboChef PANINI)	10,371.39	20.51
11 44 16 00-0035	EA	6,200 Watts, 208/240 Volt, 0.54 CF, Rapid Cook Type, Touch Screen Controls, Stainless Steel Countertop Oven With Panini Press (TurboChef PANINI TOUCH)	10,876.10	20.51
11 44 16 00-0036	EA	4,000 To 4,200 Watts, 208/240 Volt, 0.54 CF, Rapid Cook Type, Touchscreen Controls, Stainless Steel Countertop Oven With Touch Controls (TurboChef SOTA SNGL MAG TOUCH)	9,629.59	20.51
11 44 16 00-0037	EA	6,200 Watts, 208/240 Volt, 0.54 CF, Rapid Cook Type, Touchscreen Controls, Stainless Steel Countertop Oven (TurboChef WATERLESS STEAMER)	11,707.47	20.51
11 44 16 00-0038	EA	6,200 Watts, 208/240 Volt, Rapid Cook Type, Touchscreen Controls, Stainless Steel Countertop Oven (TurboChef WATERLESS STEAMER TCH)	12,229.04	20.51
11 44 16 00-0039	EA	2,000 To 3,000 Watts, 208/240 Volt, 0.61 CF, High-Speed Cook Type, Touchscreen Controls, Stainless Steel Countertop Oven (Amana MRX2)	9,239.72	20.51
11 44 16 00-0040	EA	2,000 To 3,000 Watts, 208/240 Volt, 0.61 CF, High-Speed Cook Type, Touchscreen Controls, Stainless Steel Countertop Oven, Black (Amana MRX1 BLACK)	8,870.93	20.51
11 44 16 00-0041	EA	2,000 To 3,000 Watts, 208/240 Volt, 0.61 CF, High-Speed Cook Type, Touchscreen Controls, Stainless Steel Countertop Oven, Red (Amana MRX1 RED)	8,870.93	20.51
11 44 16 00-0042	EA	1,000 To 3,000 Watts, 208/240 Volt, 0.61 CF, High-Speed Cook Type, Touchscreen Controls, Stainless Steel Countertop Oven, Black (Amana MRX2 BLACK)	9,345.09	20.51
11 44 16 00-0043	EA	1,000 To 3,000 Watts, 208/240 Volt, 0.61 CF, High-Speed Cook Type, Touchscreen Controls, Stainless Steel Countertop Oven, Red (Amana MRX2 RED)	9,345.09	20.51
11 44 16 00-0044	EA	4,000 To 4,200 Watts, 208/240 Volt, 0.54 CF, Rapid Cook Type, Touchscreen Controls, Powder Coated, Countertop Oven (TurboChef I1-9500-1)	10,155.38	20.51
11 44 16 00-0045	EA	8,300 To 9,600 Watts, 208/240 Volt, 1.14 CF, 1 Phase, Rapid Cook Type, Digital Controls, Stainless Steel Countertop Oven (TurboChef i3)	13,607.27	20.51
11 44 16 00-0046	EA	8,600 To 9,900 Watts, 208/240 Volt, 1.14 CF, 3 Phase, Rapid Cook Type, Digital Controls, Stainless Steel Countertop Oven (TurboChef i3)	13,607.27	20.51
11 44 16 00-0047	EA	8,300 To 9,600 Watts, 208/240 Volt, 1.14 CF, 1 Phase, Rapid Cook Type, Touchscreen Controls, Stainless Steel Countertop Oven (TurboChef i3 Touch)	14,176.26	20.51
11 44 16 00-0048	EA	8,600 To 9,900 Watts, 208/240 Volt, 1.14 CF, 3 Phase, Rapid Cook Type, Touchscreen Controls, Stainless Steel Countertop Oven (TurboChef i3 Touch)	14,176.26	20.51
11 44 16 00-0049	EA	10,720/12,480 Watts, 208/240 Volt, 1.18 CF, Rapid Cook Type, Touchscreen Controls, Stainless Steel Double Batch Ventless Countertop Oven (TurboChef HHD-9500-1)	12,754.83	20.51
11 44 16 00-0050	EA	5,616 Watts, 208/240 Volt, 0.99 CF, Rapid Cook Type, Touchscreen Controls, Stainless Steel Single Batch Ventless Countertop Oven (TurboChef HHS-9500-1)	9,587.44	20.51

11 44 16 00-0051 Combination Ovens *(11 44 16)*

Note: Convection, steam and combination modes.

11 44 16 00-0052	EA	35.4" x 34" x 26.6" Half Size Electric Boilerless Combination Oven	15,605.04	161.38
11 44 16 00-0053	EA	35.4" x 45" x 36.8" Full Size Electric Boilerless Combination Oven	25,558.53	184.44
11 44 16 00-0054	EA	35.4" x 34" x 36.8 Half Size Electric Boilerless Combination Oven	21,131.02	184.44
11 44 16 00-0055	EA	35.4" x 45" x 70.4" Full Size Electric Boilerless Combination Oven	50,885.14	230.55
11 44 16 00-0056	EA	35.4" x 34" x 70.4 Half Size Electric Boilerless Combination Oven	38,660.40	230.55

11 44 16 00-0057 Countertop Electric Convection Type Ovens *(11 44 16)*

11 44 16 00-0058	EA	1,440 Watts, 120 Volt, 0.8 CF, 150 To 500 Degrees Fahrenheit Temperature Range, One Glass Door, Quarter Size, Thermostatic Control, Stainless Steel Countertop Electric Convection Oven (Avantco CO-14)	295.50	10.25
11 44 16 00-0059	EA	1,600 Watts, 120 Volt, 1.5 CF, 150 To 500 Degrees Fahrenheit Temperature Range, One Glass Door, Half Size, Thermostatic Control, Stainless Steel Countertop Electric Convection Oven (Avantco CO-16)	482.38	10.25
11 44 16 00-0060	EA	2,800 Watts, 208/240 Volt, 2.3 CF, 150 To 500 Degrees Fahrenheit Temperature Range, One Glass Door, Thermostatic Control, Half Size, Stainless Steel Countertop Electric Convection Oven (Avantco CO-28)	569.41	10.25
11 44 16 00-0061	EA	2,800 Watts, 208/240 Volt, 2.3 CF, 150 To 550 Degrees Fahrenheit Temperature Range, 2.3 CF, One Glass Door, Half Size, Stainless Steel Countertop Electric Convection Oven With Steam Injection (Avantco CO-32)	734.41	10.25
11 44 16 00-0062	EA	3,500 To 4,600 Watts, 208-240 Volt, 4.4 CF, 550 Degrees Fahrenheit, Two Glass Doors, Dial Control, Stainless Steel Full Size Electric Countertop Convection Oven (Avantco CO-38)	1,339.41	10.25
11 44 16 00-0063	EA	3,500 To 4,600 Watts, 208 To 240 Volt, 4.4 CF, 150 To 550 Degrees Fahrenheit Temperature Range, One Glass Door, Dial Control, Full Size, Stainless Steel Countertop Electric Cooky Type Convection Oven With Steam Injection (Avantco CO-46)	1,559.41	10.25
11 44 16 00-0064	EA	1,440 Watts, 120 Volt, 0.8 CF, 500 Degrees Fahrenheit Temperature Range, One Glass Door, Dial Control, Quarter Size, Stainless Steel Countertop Electric Convection Oven (Galaxy COE3Q)	262.50	10.25
11 44 16 00-0065	EA	1,600 Watts, 120 Volt, 1.5 CF, 500 Degrees Fahrenheit, One Glass Door, Half Size, Dial Control, Stainless Steel Countertop Electric Convection Oven (Galaxy COE3H)	438.50	10.25
11 44 16 00-0066	EA	1,700 Watts, 120 Volt, 27-15/16" Length x 23-5/8" Width x 24" Height, 200 To 500 Degrees Fahrenheit Temperature Range, One Glass Door, Half Size, Stainless Steel 4 Pan Electric Countertop Convection Oven (Global Solutions GS1110-17)	1,261.37	10.25
11 44 16 00-0067	EA	1,400 Watts, 120 Volt, 1.19 CF, 150 - 570 Degrees Fahrenheit Temperature Range, One Glass Door, Thermostatic Control, Stainless Steel Half Size Electric Countertop Convection Oven (Vollrath 40703)	1,147.07	10.25
11 44 16 00-0068	EA	2,400 Watts, 230 Volt, 1.9 CF, 150 - 570 Degrees Fahrenheit Temperature Range, One Glass Door, Dial Control, Stainless Steel Half Size Electric Countertop Convection Oven (Vollrath 40701)	1,561.39	10.25

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 44 16 00-0069	EA	5,600 Watts, 230 Volt, 4.27 CF, 150 - 570 Degrees Fahrenheit Temperature Range, 1 Glass Door, Dial Control, Stainless Steel Full Size Electric Countertop Convection Oven (Vollrath 40702)	2,535.22	10.25

11 44 16 00-0070 Electric Convection Type Ovens *(11 44 16)*

11 44 16 00-0071	EA	11 kW, 240 Volt, Two Glass Doors, 41-1/2" x 38-1/8" x 54-1/8", Single Deck, Stainless Steel Full Size Electric Convection Oven (Cooking Performance Group FEC-100)	2,667.32	41.02
11 44 16 00-0072	EA	22 kW, 240 Volt, 1 Phase, Four Glass Doors, 41-1/2" x 38" x 63-1/2", Double Deck, Stainless Steel Full Size Electric Convection Oven (Cooking Performance Group FEC200DK)	5,290.80	82.03
11 44 16 00-0073	EA	22 kW, 240 Volt, 3 Phase, Four Glass Doors, 41-1/2" x 38" x 63-1/2", Double Deck, Stainless Steel Full Size Electric Convection Oven (Cooking Performance Group FEC200CK)	5,290.80	82.03
11 44 16 00-0074	EA	22 kW, 240 Volt, 3 Phase, Four Glass Doors, 41-1/2" x 38" x 63-1/2", Double Deck, Stainless Steel Full Size Electric Convection Oven (Cooking Performance Group FEC200EK)	5,290.80	82.03
11 44 16 00-0075	EA	22 kW, 208 Volt , 1 Phase, Four Glass Doors, 41-1/2" x 38" x 63-1/2", Double Deck, Stainless Steel Full Size Electric Convection Oven (Cooking Performance Group FEC200BK)	5,290.80	82.03
11 44 16 00-0076	EA	24 kW, 208 Volt, 3 Phase, Four Glass Doors, 40" x 40-1/8" x 68-13/16", Double Deck, Stainless Steel Full Size Electric Convection Oven (Vulcan VC55ED-208/3)	8,699.25	82.03
11 44 16 00-0077	EA	12 kW, 208 Volt, 3 Phase, Two Glass Doors, 40" x 40-1/8" x 54", Single Deck, Stainless Steel Full Size Electric Convection Oven With Legs (Vulcan VC5ED-11D1 208/3)	4,349.62	41.02
11 44 16 00-0078	EA	12 kW, 240 Volt, 1 Phase, Two Glass Doors, 40" x 40-1/8" x 54", Single Deck, Stainless Steel Full Size Electric Convection Oven With Legs (Vulcan VC5ED-12D1 240/1)	4,349.62	41.02
11 44 16 00-0079	EA	12.5 kW, 208 Volt, 3 Phase, Two Glass Doors, 41-1/8" x 40-1/4" x 54-3/4", Single Deck, Stainless Steel Full Size Electric Convection Oven (Vulcan VC4ED-11D1 208/3)	4,771.32	41.02
11 44 16 00-0080	EA	12 kW, 208 Volt, 1 Phase, Two Glass Doors, 40" x 40-1/8" x 54", Single Deck, Stainless Steel Full Size Electric Convection Oven With Legs (Vulcan VC5ED-11D1 208/1)	4,349.62	41.02
11 44 16 00-0081	EA	12 kW, 240 Volt, 3 Phase, Two Glass Doors, 40" x 40-1/8" x 24", Single Deck, Stainless Steel Full Size Electric Convection Oven With Legs (Vulcan VC5ED-12D1 240/3)	4,349.62	41.02
11 44 16 00-0082	EA	25 kW, 208 Volt, 3 Phase, Four Glass Doors, 41-1/8" x 40" x 70", Double Deck, Stainless Steel Full Size Electric Convection Oven (Vulcan VC44ED-208/3)	9,542.65	82.03
11 44 16 00-0083	EA	11 kW, 220/240 Volt, 1 Phase, Two Glass Doors, 36-7/8" x 38-1/4" x 57", Single Deck, Stainless Steel Full Size Electric Convection Oven With Legs (Blodgett SHO-100-E)	4,062.87	41.02
11 44 16 00-0084	EA	22 kW, 208 Volt, 3 Phase, Four Glass Doors, 36-7/8" x 38-1/4" x 70", Double Deck, Stainless Steel Full Size Electric Convection Oven (Blodgett SHO-100-E)	8,125.74	82.03
11 44 16 00-0085	EA	24 kW, 208 Volt, 1 Phase, Four Glass Doors, 40" x 40-1/8" x 68 13/16", Double Deck, Stainless Steel Full Size Electric Convection Oven (Vulcan VC55ED-208/1)	8,699.25	82.03
11 44 16 00-0086	EA	21 kW, 208 Volt, 1 Phase, Four Glass Doors, 46" x 40" x 74-1/2", Double Deck, Stainless Steel Full Size Electric Convection Oven (Bakers Pride BPCV-E2 208/1)	10,992.00	82.03

11 44 16 00-0087 Natural Gas Convection Type Ovens *(11 44 16)*

11 44 16 00-0088	EA	54,000 BTU, 150 To 550 Degrees Fahrenheit Temperature Range, Two Glass Doors, Dial Control, Stainless Steel Single Deck Full Size Natural Gas Convection Oven With Legs (Cooking Performance Group FGC100N)	2,804.90	41.02
11 44 16 00-0089	EA	108,000 BTU, 150 To 550 Degrees Fahrenheit Temperature Range, Four Glass Doors, Dial Control, Stainless Steel Double Deck Full Size Natural Gas Convection Oven With Legs (Cooking Performance Group FGC200N)	5,563.61	82.03
11 44 16 00-0090	EA	100,000 BTU, 150 - 500 Degrees Fahrenheit Temperature Range, Four Glass Doors, Stainless Steel Double Deck Full Size Natural Gas Convection Oven With Solid State Controls (Vulcan VC44GD-NAT)	9,556.12	82.03
11 44 16 00-0091	EA	100,000 BTU, 150 To 550 Degrees Fahrenheit Temperature Range, Four Glass Doors, Dial Control, Stainless Steel Double Deck Full Size Natural Gas Convection Oven (Vulcan VC55GD)	9,153.44	82.03
11 44 16 00-0092	EA	100,000 BTU, 500 Degrees Fahrenheit, Four Glass Doors, Dial Control, Stainless Steel Double Deck Full Size Natural Gas Convection Oven (Blodgett SHO-100-G)	8,549.41	82.03
11 44 16 00-0093	EA	50,000 BTU, 150 - 500 Degrees Fahrenheit Temperature Range, Two Glass Doors, Dial Control, Stainless Steel Single Deck Full Size Natural Gas Convection Oven with Solid State Controls And Legs (Vulcan VC4GD-11D150K)	4,778.06	41.02
11 44 16 00-0094	EA	120,000 BTU, 200 - 500 Degrees Fahrenheit Temperature Range, Four Glass Doors, Dial Control, Stainless Steel Double Deck Full Size Bakery Depth Natural Gas Convection Oven With Draft Diverter (Blodgett ZEPHAIRE-200-G)	4,860.10	82.03
11 44 16 00-0095	EA	120,000 BTU, 150 - 500 Degrees Fahrenheit Temperature Range, Four Glass Doors, Dial Control, Stainless Steel Double Deck Standard Depth Full Size Natural Gas Convection Oven With Analog Controls (Garland MCO-GS-20S)	13,333.08	82.03
11 44 16 00-0096	EA	50,000 BTU, 200 - 500 Degrees Fahrenheit Temperature Range, Two Glass Doors, Dial Control, Stainless Steel Single Deck Full Size Natural Gas Convection Oven (Blodgett SHO-100-G)	4,274.70	41.02
11 44 16 00-0097	EA	100,000 BTU, 200 - 500 Degrees Fahrenheit Temperature Range, Four Glass Doors, Dial Control, Stainless Steel Double Deck Full Size Bakery Depth Natural Gas Convection Oven With Draft Diverter (Blodgett ZEPHAIRE-200-G-ES)	11,699.83	82.03
11 44 16 00-0098	EA	120,000 BTU, 150 - 500 Degrees Fahrenheit Temperature Range, Four Glass Doors, Digital Control, Stainless Steel Double Deck Standard Depth Full Size Natural Gas Convection Oven With Digital Controls (Garland MCO-GS-20)	17,361.12	82.03
11 44 16 00-0099	EA	120,000 BTU, 150 - 500 Degrees Fahrenheit Temperature Range, Four Glass Doors, Dial Control, Stainless Steel Double Deck Full Size Natural Gas Convection Oven (Garland MCO-GS-20-ESS)	13,333.08	82.03
11 44 16 00-0100	EA	100,000 BTU, 200 - 500 Degrees Fahrenheit Temperature Range, Four Glass Doors, Dial Control, Stainless Steel Double Deck Full Size Standard Depth Natural Gas Convection Oven With Draft Diverter (Blodgett ZEPHAIRE-100-G)	10,929.99	82.03
11 44 16 00-0101	EA	90,000 BTU, 200 - 500 Degrees Fahrenheit Temperature Range, Four Glass Doors, Dial Control, Stainless Steel Double Deck Full Size Natural Gas Convection Oven (Blodgett BDO-100-G-ES)	9,733.78	82.03
11 44 16 00-0102	EA	50,000 BTU, 150 - 500 Degrees Fahrenheit Temperature Range, Two Glass Doors, Dial Control, Stainless Steel Single Deck Full Size Natural Gas Convection Oven With Legs (Vulcan VC5GDN)	4,576.71	41.02

11 44 16 00-0103 Broiler, Without Oven *(11 44 16)*

11 44 16 00-0104	EA	69" x 26" x 39" Broiler Without Oven	12,547.61	147.55
11 44 16 00-0105	EA	Conveyor Broiler	11,085.58	171.24

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 44 16 00-0106		**Oven Stands** *(11 44 16)*		
11 44 16 00-0107	EA	Stationary Oven Stand (Rational 60.30.334 US III UltraVent® Stationary Oven Stand)	1,234.59	
11 44 16 00-0108		**Triple Conveyor Oven** *(11 44 16)*		
11 44 16 00-0109	EA	30 kW, 208 Volt, Three Door, Single Belt, Triple Conveyor, FastBake Stainless Steel Impingement Cook Type Oven Package (Lincoln 1180-3/1180-FB3)	36,972.06	164.07
		Note: 39" Length x 56" Width x 62" Height, 250 To 575 Degrees Fahrenheit Temperature Range		
11 44 16 00-0110	EA	30 kW, 240 Volt, Three Door, Single Belt, Triple Conveyor, FastBake Stainless Steel Impingement Cook Type Oven Package (Lincoln 1180-3/1180-FB3)	36,972.06	164.07
		Note: 39" Length x 56" Width x 62" Height, 250 To 575 Degrees Fahrenheit Temperature Range		
11 44 16 00-0111	EA	22 kW, 208 Volt, Three Door, Triple Conveyor, Stainless Steel Low Profile FastBake Impingement Cook Type Oven Package (Lincoln 1600-3/1600-FB3)	71,887.77	164.07
		Note: 60-1/2" Length x 80" Width x 66-3/8" Height, 250 To 600 Degrees Fahrenheit Temperature Range		
11 44 16 00-0112	EA	22 kW, 220 Volt, Three Door, Triple Conveyor, Stainless Steel Low Profile FastBake Impingement Cook Type Oven Package (Lincoln 1600-3/1600-FB3)	68,272.23	164.07
		Note: 60-1/2" Length x 80" Width x 66-3/8" Height, 250 To 600 Degrees Fahrenheit Temperature Range		
11 44 16 00-0113	EA	22 kW, 240 Volt, Three Door, Triple Conveyor, Stainless Steel Low Profile FastBake Impingement Cook Type Oven Package (Lincoln 1600-3/1600-FB3)	68,272.23	164.07
		Note: 60-1/2" Length x 80" Width x 66-3/8" Height, 250 To 600 Degrees Fahrenheit Temperature Range		
11 44 16 00-0114	EA	330,000 BTU, Natural Gas, Three Door, Triple Conveyor, Low Profile FastBake Stainless Steel, Impingement Cook Type Oven Package (Lincoln 1600-3/1600-FB3)	71,887.77	164.07
		Note: 60-1/2" Length x 80" Width x 66-3/8" Height, 250 To 600 Degrees Fahrenheit Temperature Range		
11 44 16 00-0115	EA	330,000 BTU, Liquid Propane, Three Door, Triple Conveyor, Stainless Steel Low Profile FastBake Impingement Cook Type Oven Package (Lincoln 1600-3/1600-FB3)	71,887.77	164.07
		Note: 60-1/2" Length x 80" Width x 66-3/8" Height, 250 To 600 Degrees Fahrenheit Temperature Range		
11 44 19		**Commercial Cooking Equipment** *(11 44)*		
11 44 19 00-0001		**Drop-In Electric Griddle** *(11 44 19)*		
11 44 19 00-0002	EA	24" Wide x 24" Deep, Drop-In Electric Griddle	2,791.82	126.80
11 44 19 00-0003	EA	36" Wide x 24" Deep, Drop-In Electric Griddle	3,941.82	126.80
11 44 19 00-0004	EA	48" Wide x 24" Deep, Drop-In Electric Griddle	4,507.93	138.33
11 44 19 00-0005	EA	60" Wide x 24" Deep, Drop-In Electric Griddle	5,379.56	138.33
11 44 19 00-0006	EA	72" Wide x 24" Deep, Drop-In Electric Griddle	6,880.28	149.85
11 44 19 00-0007		**Countertop Griddle** *(11 44 19)*		
11 44 19 00-0008	EA	16", 120 Voltage, 1750 Watt, Electric Countertop Griddle (Avantco EG16N)	513.75	119.88
11 44 19 00-0009	EA	24", 208/240 Voltage, 2675 To 3560 Watt, Electric Countertop Griddle (Avantco EG24N)	656.76	119.88
11 44 19 00-0010	EA	30", 208/240 Voltage, 3375 To 4500 Watt, Electric Countertop Griddle (Avantco EG30N)	740.18	119.88
11 44 19 00-0011	EA	36", 208/240 Voltage, 7488 To 10080 Watt, Electric Countertop Griddle (Avantco EG36N)	953.51	119.88
11 44 19 00-0012	EA	24", 220 Voltage, Thermostatic Electric Griddle (Vollrath 40716)	1,042.30	119.88
11 44 19 00-0013	EA	36", 220 Voltage, Thermostatic Electric Griddle (Vollrath 40717)	1,360.85	119.88
11 44 19 00-0014		**Panini Sandwich Grill** *(11 44 19)*		
11 44 19 00-0015	EA	3,500 Watts, 120 Volt, Double Commercial Panini Sandwich Grill With Smooth Plates (Avantco P85S)	436.08	82.03
11 44 19 00-0016	EA	1,750 Watts, 120 Volt, Commercial Panini Sandwich Grill With Grooved Plates (Avantco P78)	346.89	82.03
11 44 19 00-0017	EA	1,750 Watts, 120 Volt, Commercial Panini Sandwich Grill With Smooth Plates (Avantco P70S)	346.89	82.03
11 44 19 00-0018	EA	1,750 Watts, 120 Volt, Commercial Panini Sandwich Grill With Grooved Top and Smooth Bottom Plates (Avantco P75SG)	346.89	82.03
11 44 19 00-0019	EA	2,392 Watts, 208 Volt, Panini Perfetto Grooved Top And Bottom Panini Sandwich Grill (Waring WPG150B)	653.57	82.03
11 44 19 00-0020		**Electric Countertop Fryer, With Submerger** *(11 44 19)*		
11 44 19 00-0021	EA	30 LB Capacity, 208-240 Volt, Two Basket, Countertop Deep Fryer (Avantco F202))	640.36	82.03
11 44 19 00-0022	EA	30 LB Capacity, 208-240 Volt, Four Basket, Commercial Countertop Deep Fryer (Vollrath 40710)	1,339.03	82.03
11 44 19 00-0023	EA	30 LB Capacity, 240 Volt, Two Basket, Countertop Electric Deep Fryer (Garland E24-31F)	4,830.27	82.03
11 44 19 00-0024		**Electric Floor Fryer, With Submerger** *(11 44 19)*		
11 44 19 00-0025	EA	50 LB Capacity, Single Basket Lift, 208 Volt, Electric Fryer	4,398.45	184.44
11 44 19 00-0026	EA	50 LB Capacity, Single Basket Lift, 480 Volt, Electric Fryer	4,612.02	184.44
11 44 19 00-0027	EA	85 LB Capacity, Single Basket Lift, 208 Volt, Electric Fryer	14,547.01	239.77
11 44 19 00-0028	EA	85 LB Capacity, Single Basket Lift, 480 Volt, Electric Fryer	14,897.48	239.77
11 44 19 00-0029		**Kettles, Steam Jacketed** *(11 44 19)*		
11 44 19 00-0030	EA	5 Gallon Kettle, With Stand	6,972.07	75.55
11 44 19 00-0031	EA	20 Gallon Kettle With Steam Jacket	11,447.09	100.73
11 44 19 00-0032	EA	40 Gallon Kettle With Steam Jacket	11,834.69	110.80
11 44 19 00-0033	EA	60 Gallon Kettle With Steam Jacket	14,325.71	120.87
11 44 19 00-0034		**Steamers, Electric** *(11 44 19)*		
11 44 19 00-0035		**Cooking Equipment/ Steamers** *(11 44 19 00-0034)*		
11 44 19 00-0036	EA	3 Pan, Electric Countertop Convection Steamer	6,007.74	193.66

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 44 19 00-0037	EA	5 Pan, Electric Countertop Convection Steamer	7,886.27	202.87
11 44 19 00-0038	EA	3 Pan, Electric Countertop Boilerless/Connectionless Steamer	5,565.98	193.66
11 44 19 00-0039	EA	5 Pan, Electric Countertop Boilerless/Connectionless Steamer	8,077.01	202.87

11 44 19 00-0040 Braising Pans *(11 44 19)*

11 44 19 00-0041	EA	24" x 24", 240 Volt, Tilting Braising Pan	14,920.52	175.58
11 44 19 00-0042	EA	24" x 31", 240 Volt, Tilting Braising Pan	15,746.21	184.64
11 44 19 00-0043	EA	24" x 41", 240 Volt, Tilting Braising Pan	16,770.89	196.62
11 44 19 00-0044	EA	24" x 24", 62,000 BTU/Hour, Tilting Braising Pan	19,450.66	228.96
11 44 19 00-0045	EA	24" x 31", 90,000 BTU/Hour, Tilting Braising Pan	20,114.35	236.01
11 44 19 00-0046	EA	24" x 41", 120,000 BTU/Hour, Tilting Braising Pan	20,900.55	242.26

11 44 19 00-0047 Toasters *(11 44 19)*

11 44 19 00-0048	EA	Bun Toaster 3.2 KW	2,950.60	36.21
11 44 19 00-0049	EA	Bun Toaster 4.3 KW	3,220.35	39.47
11 44 19 00-0050	EA	Pop-Up Toaster, 2 Slot	476.09	99.87
11 44 19 00-0051	EA	Conveyor Toaster	811.08	149.85

11 44 19 00-0052 Microwave Ovens *(11 44 19)*

11 44 19 00-0053	EA	120 Volt, 1,000 Watt, 20" Length x 18" Width x 12" Height, Office Series Microwave With Dial Controls (Galaxy MW1000PD)	171.51	10.25
11 44 19 00-0054	EA	120 Volt, 1,000 Watt, 20" Length x 18" Width x 12" Height, Office Series Microwave With Push Button Controls (Galaxy MW1000PB)	188.29	10.25
11 44 19 00-0055	EA	120 Volt, 1,000 Watt, 20" Length x 18" Width x 12" Height, Stainless Steel Commercial Microwave With Push Button Controls (Solwave MW1000SS)	244.22	10.25
11 44 19 00-0056	EA	120 Volt, 1,000 Watt, 2 CF, 22" Length x 18" Width x 13-1/2" Height, Stackable Commercial Microwave With Dial Controls (Solwave MW112D)	311.33	10.25
11 44 19 00-0057	EA	120 Volt, 1,000 Watt, 2 CF, 22" Length x 18" Width x 13 1/2" Height, Stackable Commercial Microwave With Dial Controls (Solwave MW112T)	389.63	10.25
11 44 19 00-0058	EA	120 Volt, 1,000 Watt, 16-1/2" Length x 20" Width x 12-1/4" Height, Stainless Steel Commercial Microwave With Dial Controls (Solwave RMS10DS)	244.22	10.25
11 44 19 00-0059	EA	120 Volt, 1,000 Watt, 16-1/2" Length x 20" Width x 12-1/4" Height, Stainless Steel Commercial Microwaves With Push Button Controls (Amana RMS10TS)	285.05	10.25
11 44 19 00-0060	EA	120 Volt, 1,000 Watt, 19" Length x 22" Width x 13-3/4" Height, Medium Volume, Stainless Steel Commercial Microwave (Amana RCS10DSE)	503.74	10.25
11 44 19 00-0061	EA	120 Volt, 1,000 Watt, 19" Length x 22" Width x 13-7/8" Height, Stackable, Commercial Microwave With Push Button Controls (Amana RCS10TS)	614.48	10.25
11 44 19 00-0062	EA	120 Volt, 1,000 Watt, 21-5/8" Length x 16-1/2" Width x 13-1/2" Height, Stainless Steel, Heavy Duty Commercial Microwave With Push Button Controls (Amana HDC12A2)	1,288.99	10.25
11 44 19 00-0063	EA	120 Volt, 1,000 Watt, 18-1/8" Length x 20-1/2" Width x 12-1/4" Height, Stainless Steel, Commercial Microwave With Manual Controls (Vollrath 40830)	355.86	10.25
11 44 19 00-0064	EA	120 Volt, 1,000 Watt, 18-1/8" Length x 20-1/2" Width x 12-1/4" Height, Stainless Steel, Commercial Microwave With Digital Controls (Vollrath 40819)	484.78	10.25
11 44 19 00-0065	EA	120 Volt, 1,000 Watt, 17" Length x 20" Width x 12-1/4" Height, Stainless Steel, Commercial Microwave With Push Button Controls (Waring WMO90)	372.87	10.25
11 44 19 00-0066	EA	120 Volt, 1,000 Watt, 16-9/16" Length x 20-1/8" Width x 13" Height, Stainless Steel, Commercial Microwave With Push Button Controls (Panasonic NE-1054F)	328.12	10.25
11 44 19 00-0067	EA	120 Volt, 1,000 Watt, 16-3/8" Length x 20-1/8" Width x 12" Height, Stainless Steel Microwave With Programmable Memory Pads (Panasonic NE-1064F)	634.62	10.25
11 44 19 00-0068	EA	120 Volt, 1,000 Watt, 16-9/16" Length x 20-1/8" Width x 13" Height, Stainless Steel Commercial Microwave With Dial Timer (Panasonic NE-1025)	294.56	10.25
11 44 19 00-0069	EA	120 Volt, 1,200 Watt, 20-5/8" Length x 22-5/8" Width x 14-1/2" Height, Stainless Steel Commercial Microwave With Programmable Menu And Auto Cool Down (Solwave MW1200T)	612.24	10.25
11 44 19 00-0070	EA	120 Volt, 1,200 Watt, 22-1/4" Length x 16-1/2" Width x 13-1/2" Height, 100 Programmable Menu Items, See-through Door, USB Port, Commercial Heavy Duty Stainless Steel Microwave (Solwave MWHD12)	679.36	10.25
11 44 19 00-0071	EA	120 Volt, 1,200 Watt, 20" Length x 16-5/8" Width x 13-3/16" Height, 15 Integrated Power Levels, See-through Door, Stainless Steel, Commercial, Medium Duty, Microwave With 90 Programmable Menu Pads (Panasonic NE-12523)	1,139.10	10.25
11 44 19 00-0072	EA	120 Volt, 1,200 Watt, 20" Length x 16-5/8" Width x 13-3/16" Height, Programmable, 15 Power Levels, Stainless Steel, Commercial, Medium Duty, Microwave With Push Button Controls (Panasonic NE-12521)	1,057.44	10.25
11 44 19 00-0073	EA	120 Volt, 2,000 Watt, 21" Length x 21-3/4" Width x 14-3/8" Height, 4 Cooking Stages, 5 Power Levels, Stainless Steel, Commercial, Medium Duty, Microwave With Push Button Controls (Amana RFS12TS)	1,244.25	10.25
11 44 19 00-0074	EA	208/230-240 Volt, 1,700 Watt, 20" Length x 16-5/8" Width x 13-3/16" Height, 3-Stage Cooking, See-through Door, Stainless Steel, Commerical Microwave With LCD Display (Panasonic NE-17521)	1,165.95	10.25
11 44 19 00-0075	EA	208/230-240 Volt, 1,700 Watt, 20" Length x 16-5/8" Width x 13" Height, LCD Display With Digital Countdown, Stainless Steel, Commercial Microwave With 90 Programmable Memory Pads (Panasonic NE-17523)	1,309.13	10.25
11 44 19 00-0076	EA	208/230-240 Volt, 2,100 Watt, 20-3/4" Length x 25-9/16" Width x 18-9/16" Height, Sonic Steamer, Stainless Steel, Commercial Microwave With 8 Programmable Memory Pads (Panasonic NE-2180)	3,528.97	10.25
11 44 19 00-0077	EA	208/230-240 Volt, 3,200 Watt, 20-3/4" Length x 25-9/16" Width x 18-5/8" Height, Sonic Steamer, See-though Door, Stainless Steel, Commercial Microwave With 3-stage Cook (Panasonic NE-3280)	4,676.64	10.25
11 44 19 00-0078	EA	208/230 Volt, 1,800 Watt, 20-1/4" Length x 21-3/4" Width x 14-1/4" Height, Stainless Steel, Commercial, Medium Duty Microwave With Push Button Controls (Amana RFS18TS)	1,460.14	10.25
11 44 19 00-0079	EA	208/230 Volt, 2,200 Watt, 23-1/2" Length x 25-5/8" Width x 18-5/8" Height, Stainless Steel, Heavy Duty, 2 Pan Programmable Microwave (Amana AMSO22)	4,550.80	10.25
11 44 19 00-0080	EA	208/230 Volt, 2,400 Watt, 19-3/16" Length x 13-5/8" Width x 17-5/8" Height, 11 Power Levels, Stainless Steel, Commercial, Heavy Duty Microwave With Push Button Controls (Amana AOC24)	2,809.15	10.25
11 44 19 00-0081	EA	208/240 Volt, 22-1/4" Length x 16-1/2" Width x 13-1/2" Height, Space Saver, USB Port, Stainless Steel, Commercial, Heavy Duty Microwave (Solwave MWHD18)	757.66	10.25
11 44 19 00-0082	EA	208/240 Volt, 2,100 Watt, 1.2 CF, 20-5/8" Length x 22-5/8" Width x 14-1/2" Height, Large, Stainless Steel, Stackable, Commercial Microwave With Push Button Controls (Solwave MW2100T)	802.40	10.25

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 44 19 00-0083	EA	208/240 Volt, 2,100 Watt, 22-1/4" Length x 16-1/2" Width x 13-1/2" Height, 15 Power Levels, USB Port, Space Saver, Stainless Steel, Heavy Duty, Commercial Microwave With Push Button Controls (Solwave MWHD21)	858.33	10.25
11 44 19 00-0084	EA	208/240 Volt, 1,700 Watt, 25-1/2" Length x 19-1/4" Width x 18-1/8" Height, See-through Door, Stainless Steel, Commercial, Heavy Duty Microwave With Push Button Controls (Amana RC17S2)	2,064.17	10.25
11 44 19 00-0085	EA	208/240 Volt, 1,800 Watt, 1.2 CF, 20-5/8" Length x 22-5/8" Width x 14-1/2" Height, Large, Stainless Steel, Commerical Microwave With Push Button Controls (Solwave MW1800T)	690.55	10.25
11 44 19 00-0086	EA	208/240 Volt, 1,800 Watt, 21-5/8" Length x 15-1/2" Width x 13-1/2" Height, Stainless Steel, Commercial, Heavy Duty Microwave With Push Button Controls (Amana HDC182)	1,510.47	10.25
11 44 19 00-0087	EA	208/240 Volt, 1,800 Watt, 31-5/8" Length x 16-1/2" Width x 13-1/3" Height, Stainless Steel Commercial, Heavy Duty Microwave With Push Button Controls, Canadian Use Only (Amana HDC1815)	1,520.54	10.25
11 44 19 00-0088	EA	208/240 Volt, 1,800 Watt, 20-3/4" Length x 22-3/5" Width x 14-1/2" Height, Stainless Steel, Commercial, Medium Duty Microwave With Push Button Controls (Waring WMO120)	1,418.75	10.25
11 44 19 00-0089	EA	208/240 Volt, 2,100 Watt, 21-5/8" Length x 15-1/2" Width x 13-1/2" Height, 100 Programmable Menu Items, 11 Integrated Power Levels, Stainless Steel, Commercial, Heavy Duty Microwave (Amana HDC212)	1,580.94	10.25
11 44 19 00-0090	EA	208/240 Volt, 2,100 Watt, 20" Length x 16-5/8" Width x 13-3/16" Height, 5 Cooking Stages, Half-size Pans, Stainless Steel, Commercial, Heavy Duty Microwave With Push Button Controls (Panasonic NE-21521)	1,429.93	10.25
11 44 19 00-0091	EA	208/240 Volt, 2,200 Watt, 25-1/2" Length x 19-1/4" Width x 18-1/8" Height, Stainless Steel, Commercial, Heavy Duty Microwave With Push Button Controls (Amana RC22S2)	2,577.61	10.25
11 44 19 00-0092	EA	208/240 Volt, 2,200 Watt, 25-1/2" Length x 19-1/4" Width x 18-1/8" Height, Stainless Steel, Commercial, Heavy Duty Microwave With Push Button Controls (Amana RC30S2)	3,382.99	10.25

11 44 19 00-0093 Ceramic Broiler On Storage Base With Doors *(11 44 19)*

11 44 19 00-0094	EA	Standard Finish Ceramic Boiler On Storage Base With Doors	12,294.70	143.95
11 44 19 00-0095	EA	Stainless Steel Front Ceramic Boiler On Storage Base With Doors	12,294.70	143.95
11 44 19 00-0096	EA	Stainless Steel Front And Sides Ceramic Boiler On Storage Base With Doors	15,279.75	179.71

11 44 19 00-0097 Gas Countertop Hot Plate *(11 44 19)*

11 44 19 00-0098	EA	2 Burners Gas Countertop Hot Plate	1,567.42	18.33

11 46 Food Dispensing Equipment *(11 40)*

11 46 13 Bar Equipment *(11 46)*

11 46 13 00-0001 Soft Serve Machines *(11 46 13)*

11 46 13 00-0002	EA	Soft Serve Machines, Medium	9,599.53	109.00
11 46 13 00-0003	EA	Soft Serve Machines, Large	16,175.79	133.16

11 46 13 00-0004 Salad Bars *(11 46 13)*

11 46 13 00-0005	EA	96" Refrigerated Salad Bar With Light 54" Height	10,309.50	390.33
11 46 13 00-0006	EA	96" Refrigerated Salad Bar Without Light 54" Height	9,458.71	390.33
11 46 13 00-0007	EA	96" Iced Salad Bar Without Light 54" Height	6,646.67	214.45
11 46 13 00-0008	EA	79" Iced Salad Bar Without Light 54" Height	5,257.09	176.18
11 46 13 00-0009	EA	79" Refrigerated Salad Bar Without Light 54" Height	7,985.59	258.47
11 46 13 00-0010	EA	114" Iced Salad Bar 34" Height	8,792.08	228.96
11 46 13 00-0011	EA	Salad Bar Tray Fixed	1,212.27	38.78
11 46 13 00-0012	EA	Salad Bar Tray Hinged	1,289.40	38.78

11 46 16 Service Line Equipment *(11 46)*

11 46 16 00-0001 Food Warmer Holding Station *(11 46 16)*

11 46 16 00-0002	EA	Food Warmer Station And Heat Lamp	1,090.24	13.37

11 46 16 00-0003 Reach-In Food Warmers *(11 46 16)*

11 46 16 00-0004	EA	One Drawer, 16 Roll Capacity Food Warmer	2,346.04	28.78
11 46 16 00-0005	EA	Three Drawer, 36 Roll Capacity Food Warmer	5,368.74	65.93

11 46 16 00-0006 Countertop Food Warmer *(11 46 16)*

11 46 16 00-0007	EA	12" x 20", 1500 Watt, 120 Voltage, Full Size Electric Countertop Food Cooker / Warmer (Avantco W50CKR)	131.05	23.10
11 46 16 00-0008	EA	12" x 20", 1200 Watt, 120 Voltage, Full Size Electric Countertop Food Warmer (Avantco W50)	115.52	23.10
11 46 16 00-0009	EA	12" x 20", 1200 Watt, 120 Voltage, Full Size Electric Countertop Food Warmer / Topping Station With 1 Condiment Pump And (1) 7 Quart Inset With Lid And Ladle (Avantco WK12007PL)	343.21	23.10
11 46 16 00-0010	EA	12" x 20", 1200 Watt, 120 Voltage, Full Size Electric Countertop Food Warmer / Soup Station With 3 Insets, 3 Covers, And 3 (3 Ounce) Ladles (Avantco WK12004X3)	238.65	23.10

11 46 16 00-0011 Hot Cabinets With Top Wells Electric *(11 46 16)*

11 46 16 00-0012	EA	2 Wells, 2 Compartments Hot Cabinet With Top Wells, Electric	12,576.78	143.95
11 46 16 00-0013	EA	3 Wells, 3 Compartments Hot Cabinet With Top Wells, Electric	17,967.94	206.30

11 46 16 00-0014 Portable Hot Food Units *(11 46 16)*

11 46 16 00-0015	EA	46" Wide x 28" Deep x 34" Height, Three Well, Stainless Steel Hot Food Station (Vollrath Model 37030)	4,336.80
11 46 16 00-0016	EA	60" Wide x 28" Deep x 34" Height, Four Well, Stainless Steel Hot Food Station (Vollrath Model 37040)	4,966.42
11 46 16 00-0017	EA	74" Wide x 28" Deep x 34" Height, Five Well, Stainless Steel Hot Food Station (Vollrath Model 37050)	5,613.67

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 46 16 00-0018		**Stationary Hot Food Units** *(11 46 16)*		
11 46 16 00-0019	EA	46" Wide x 29-1/2" Deep x 34" Height, Three Well, Stainless Steel Hot Food Station (Vollrath Model 38203)	1,316.08	29.32
11 46 16 00-0020	EA	61-1/4" Wide x 29-1/2" Deep x 34" Height, Four Well, Stainless Steel Hot Food Station (Vollrath Model 38204)	1,765.66	33.75
11 46 16 00-0021	EA	76" Wide x 29-1/2" Deep x 34" Height, Five Well, Stainless Steel Hot Food Station (Vollrath Model 38205)	2,198.35	43.22
11 46 16 00-0022		**Serving Counters** *(11 46 16)*		
11 46 16 00-0023	LF	11" Deep, Tray Slide With 3 Raised Reinforced Ribs And Backing Plate, 316 Stainless Steel Solid Surface, Straight Section	108.83	37.62
11 46 16 00-0024	LF	11" Deep, Tray Slide With 3 Raised Reinforced Ribs And Backing Plate, 316 Stainless Steel Solid Surface, Curved Section	139.34	57.63
11 46 16 00-0025		**Drop-In Equipment** *(11 46 16)*		
11 46 16 00-0026	EA	Hot Food Well, Rectangular	459.42	119.88
11 46 16 00-0027	EA	Hot Food Well, Circular	425.10	119.88
11 46 16 00-0028	EA	Refrigerated Well, 2 Compartment	1,440.60	119.88
11 46 16 00-0029	EA	Refrigerated Well, 3 Compartment	1,635.36	133.16
11 46 16 00-0030	EA	Refrigerated Well, 4 Compartment	1,857.35	149.85
11 46 16 00-0031	EA	Frost Cold Plate	1,656.40	133.16
11 46 16 00-0032		**Beverage Dispensing** *(11 46 16)*		
11 46 16 00-0033	EA	Coffee Urn, Twin 3 Gallon	2,670.03	181.00
11 46 16 00-0034	EA	Coffee Urn, Twin 6 Gallon	3,801.53	253.37
11 46 16 00-0035	EA	Coffee Brewer, 5 Burner	1,134.18	181.00
11 46 16 00-0036	EA	Hot Chocolate Dispenser	1,096.04	149.09
11 46 16 00-0037	EA	Iced Tea Brewer	1,585.11	149.09
11 46 16 00-0038	EA	Juice Dispenser (Concentrate)	1,218.74	266.14
11 46 16 00-0039	EA	Jet Spray Dispenser	1,691.14	266.42
11 46 16 00-0040	EA	Milk Dispenser, Bulk, 2 Flavor	1,394.53	149.85
11 46 16 00-0041	EA	Milk Dispenser, Bulk, 3 Flavor	1,883.60	149.85
11 46 16 00-0042		**Dish Dispensers** *(11 46 16)*		
11 46 16 00-0043	EA	Heated Plate Lift; Adjustable Plate Storage And Transport (Adcraft ADC-LR-2)	1,248.09	23.10
11 46 16 00-0044	EA	12" Diameter, Drop-in, Dish Dispenser	549.38	29.28
11 46 16 00-0045	EA	Drop-in, Cup And Glass Dispenser	950.89	91.05
11 46 16 00-0046	EA	Drop-in, Disposable Cup Dispenser	341.32	20.51
11 46 16 00-0047		**Tray And Silver Dispensers** *(11 46 16)*		
11 46 16 00-0048	EA	Tray And Silver Dispensers Mobile	2,110.55	20.51
11 46 16 00-0049		**Condiment Dispensers** *(11 46 16)*		
11 46 16 00-0050	EA	Butter Pat Dispenser	131.91	25.67
11 46 16 00-0051	EA	Bread Dispenser, Counter Top	356.71	25.67
11 46 16 00-0052		**Sandwich Rack Warmer** *(11 46 16)*		
11 46 16 00-0053	EA	18 Compartment, 2 Tier Sandwich Rack Warmer	2,660.31	106.69
11 46 16 00-0054		**Mobile Bread Counter** *(11 46 16)*		
11 46 16 00-0055	EA	Mobile Bread And Roll Counter	6,105.24	239.86
11 46 16 00-0056		**Open Service Stand** *(11 46 16)*		
11 46 16 00-0057	EA	6' Open Service Stand	2,359.42	90.15
11 46 16 00-0058	LF	Each Additional Foot Over 6 Foot Add	322.76	12.19
11 46 16 00-0059		**Mobile Serving Stand Unit** *(11 46 16)*		
11 46 16 00-0060	EA	36" Mobile Serving Stand Unit	2,062.64	86.22
11 46 16 00-0061	EA	96" Mobile Serving Stand Unit	3,387.05	129.24
11 46 16 00-0062		**Reach-In Heated Cabinets** *(11 46 16)*		
11 46 16 00-0063	EA	Heated Cabinet, Reach-in, 1 Compartment	4,168.47	153.73
11 46 16 00-0064	EA	Heated Cabinet, Reach-in, 2 Compartment	5,998.16	193.38
11 46 16 00-0065	EA	Heated Cabinet, 1 Compartment, Pass-Through Roll-In	4,361.53	153.73
11 46 16 00-0066	EA	Heated Cabinet, Pass-Through, Roll-In 2 Compartment	6,278.73	193.38
11 46 16 00-0067		**Mobile Heated Cabinets** *(11 46 16)*		

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 46 16 00-0068	EA	Mobile, Heated Cabinet	4,650.03	51.26

11 46 16 00-0069 Smoothie Machine *(11 46 16)*

11 46 16 00-0070	EA	Smoothie Machines 3-1/2 HP Commercial Blender With Toggle Control And Two 64 Ounce Polycarbonate Containers (Avamix BX2000T2J)	384.15	23.10
11 46 16 00-0071	EA	Smoothie Machines 3-1/2 HP Commercial Blender With Toggle Control And One 64 Ounce Polycarbonate Container (Avamix BX2000T)	335.34	23.10
11 46 16 00-0072	EA	Smoothie Machines 3-1/2 HP Commercial Blender With Toggle Control, Adjustable Speed, And Two 64 Ounce Polycarbonate Containers (Avamix BX2000V2J)	409.18	23.10
11 46 16 00-0073	EA	Smoothie Machines 3-1/2 HP Commercial Blender With Touchpad Control, Adjustable Speed, And Two 64 Ounce Polycarbonate Containers (Avamix BX2100E2J)	421.70	23.10
11 46 16 00-0074	EA	Smoothie Machines 2 HP Commercial Blender With Toggle Control And 64 Ounce Polycarbonate Container (Avamix BL2T64)	217.38	23.10

11 46 16 00-0075 Refrigerated Buffet Display Table *(11 46 16)*

11 46 16 00-0076	EA	35" Stainless Steel Refrigerated Buffet Display Table, Cooling Serving Stations (Turbo Air JBT-36-N)	2,168.45	23.10
11 46 16 00-0077	EA	47" Stainless Steel Refrigerated Buffet Display Table, Cooling Serving Stations (Turbo Air JBT-48-N)	2,869.39	23.10
11 46 16 00-0078	EA	59" Stainless Steel Refrigerated Buffet Display Table, Cooling Serving Stations (Turbo Air JBT-60-N)	3,313.43	23.10
11 46 16 00-0079	EA	71" Stainless Steel Refrigerated Buffet Display Table, Cooling Serving Stations (Turbo Air JBT-72-N)	3,878.68	23.10

11 46 16 00-0080 Refrigerated Bakery Display Case *(11 46 16)*

11 46 16 00-0081	EA	26-1/2" Length x 36" Width x 48" Height, 36" Curved Glass, 2 Shelves, 36 To 43 Degrees Fahrenheit Temperature Range, R-290 Refrigerant, Full Service Refrigerated Bakery Display Case, White (Avantco BC36HCW)	2,899.67	20.51
11 46 16 00-0082	EA	26-1/2" Length x 47-7/8" Width x 48" Height, 48" Curved Glass, 2 Shelves, 36 To 43 Degrees Fahrenheit Temperature Range, R-290 Refrigerant, Full Service Refrigerated Bakery Display Case, Black (Avantco BC48HCB)	3,328.66	20.51
11 46 16 00-0083	EA	26-1/2" Length x 59-2/3" Width x 48" Height, 48" Curved Glass, 2 Shelves, 36 To 43 Degrees Fahrenheit Temperature Range, R-290 Refrigerant, Full Service Refrigerated Bakery Display Case, White (Avantco BC48HCW)	3,334.48	23.46
11 46 16 00-0084	EA	26-1/2" Length x 59-2/3" Width x 48" Height, 60" Curved Glass, 2 Shelves, 36 To 43 Degrees Fahrenheit, R-290 Refrigerant, Full Service Refrigerated Bakery Display Case, Black (Avantco BC60HCB)	3,620.47	23.46
11 46 16 00-0085	EA	26-1/2" Length x 59-2/3" Width x 48" Height, 60" Curved Glass, 2 Shelves, 36 To 43 Degrees Fahrenheit Temperature Range, R-290 Refrigerant, Full Service Refrigerated Bakery Display Case, White (Avantco BC60HCW)	3,620.47	23.46
11 46 16 00-0086	EA	26-1/2" Length x 71-1/2" Width x 48" Height, 72" Curved Glass, 2 Shelves, 36 To 43 Degrees Fahrenheit Temperature Range, R-290 Refrigerant, Full Service Refrigerated Bakery Display Case, Black (Avantco BC72HCB)	4,647.46	23.46
11 46 16 00-0087	EA	26-1/2" Length x 72-1/2" Width x 48" Height, 72" Curved Glass, 2 Shelves, 36 To 43 Degrees Fahrenheit Temperature Range, R-290 Refrigerant, Refrigerated Bakery Display Case, White (Avantco 193BC72HCW)	4,647.46	23.46
11 46 16 00-0088	EA	27-1/2" Length x 35-3/8" Width x 44-3/8" Height, 35-1/2" Square Glass, 2 Shelves, 2 Doors, 36 To 43 Degrees Fahrenheit Temperature Range, Refrigerant R-290, Full Service Two Tier Refrigerated Bakery Display Case, White (Turbo Air TBP3646NW)	5,853.26	27.31
11 46 16 00-0089	EA	27-1/2" Length x 35-3/8" Width x 44-3/8" Height, 35-1/2" Square Glass, 1 Shelf, 2 Doors, 36 To 43 Degrees Fahrenheit Temperature Range, R-290 Refrigerant, Full Service Two Tier Refrigerated Bakery Display Case With Lift-Up Front Glass, Black (Turbo Air TBP3646FN)	7,448.28	27.31
11 46 16 00-0090	EA	27-1/2" Length x 35-3/8" Width x 44-3/8" Height, 35-1/2" Square Glass, 1 Shelf, Two Doors, R-290 Refrigerant, Full Service Two Tier Refrigerated Bakery Display Case, Black (Turbo Air TBP3646NN)	5,853.26	27.31
11 46 16 00-0091	EA	27-1/2" Length x 35-3/8" Width x 44-3/8" Height, 35-1/2" Square Glass, 2 Shelves, 1 Door, R-290 Refrigerant, Two Tier Refrigerated Bakery Display Case With Lift-Up Front Glass, White (Turbo Air TBP3646FW)	7,448.28	27.31
11 46 16 00-0092	EA	27-1/2" Length x 35-3/8" Width x 52-3/8" Height, 35-1/2" Square Glass, 2 Shelves, 2 Doors, R-290 Refrigerant, Three Tier Refrigerated Bakery Display Case, White (Turbo Air TBP3654NW)	6,201.91	27.31
11 46 16 00-0093	EA	27-1/2" Length x 35-3/8" Width x 52-3/8" Height, 35-1/2" Square Glass, 2 Shelves, 2 Doors, R-290 Refrigerant, Full Service Three Tier Refrigerated Bakery Display Case With Lift-Up Front Glass, White (Turbo Air TBP3654F)	6,201.91	27.31
11 46 16 00-0094	EA	27-1/2" Length x 35-3/8" Width x 52-3/8" Height, 35-1/2" Square Glass, 2 Shelves, 2 Doors, R-290 Refrigerant, Full Service Three Tier Refrigerated Bakery Display Case, Black (Turbo Air TBP3654NN)	6,201.91	27.31
11 46 16 00-0095	EA	27-1/2" Length x 47-1/4" Width x 44-3/8" Height, 47" Square Glass, 1 Shelf, 2 Doors, R-290 Refrigerant, Full Service Two Tier Refrigerated Bakery Display Case, Black (Turbo Air TBP4846NN)	6,593.34	27.31
11 46 16 00-0096	EA	27-1/2" Length x 47-1/4" Width x 44-3/8" Height, 47" Square Glass, 1 Shelf, 2 Doors, R-290 Refrigerant, Two Tier Refrigerated Bakery Display Case With Lift-Up Front Glass, White (Turbo Air TBP4846FW)	8,391.96	27.31
11 46 16 00-0097	EA	27-1/2" Length x 47-1/4" Width x 44-3/8" Height, 47" Square Glass, 2 Shelves, 1 Door, R-290 Refrigerant, Full Service Two Tier Refrigerated Bakery Display Case, White (Turbo Air TBP4846NW)	6,593.34	27.31
11 46 16 00-0098	EA	27-1/2" Length x 47-1/4" Width x 44-3/8" Height, 47" Square Glass, 2 Shelves, 1 Door, R-290 Refrigerant, Full Service Two Tier Drop-In Refrigerated Bakery Display Case (Turbo Air TBP4846FD)	7,901.43	27.31
11 46 16 00-0099	EA	27-1/2" Length x 47-1/4" Width x 44-3/8" Height, 47" Square Glass, 2 Shelves, 1 Door, R-290 Refrigerant, Full Service Two Tier Black Refrigerated Bakery Display Case With Lift-Up Front Glass (Turbo Air TBP4846FN)	8,391.96	27.31
11 46 16 00-0100	EA	27-1/2" Length x 47-1/4" Width x 52-3/8" Height, 47" Square Glass, 2 Shelves, 1 Door, R-290 Refrigerant, Full Service Three Tier Refrigerated Bakery Display Case With Lift-Up Front Glass, White (Turbo Air TBP4854FW)	8,891.51	27.31
11 46 16 00-0101	EA	27-1/2" Length x 47-1/4" Width x 52-3/8" Height, 47" Square Glass, 2 Shelves, 2 Doors, R-290 Refrigerant, Full Service Three Tier Refrigerated Bakery Display Case, White (Turbo Air TBP4854NW)	6,985.68	27.31
11 46 16 00-0102	EA	27-1/2" Length x 47-1/4" Width x 52-3/8" Height, 47" Square Glass, 2 Shelves, 2 Doors, R-290 Refrigerant, Full Service Three Tier Drop-In Refrigerated Bakery Display Case (Turbo Air TBP4854FD)	8,371.70	27.31
11 46 16 00-0103	EA	27-1/2" Length x 47-1/4" Width x 52-3/8" Height, 47" Square Glass, 2 Shelves, 2 Doors, R-290 Refrigerant, Full Service Three Tier Black Refrigerated Bakery Display Case With Lift-Up Front Glass (Turbo Air TBP4854FN)	8,891.51	27.31
11 46 16 00-0104	EA	27-1/2" Length x 47-1/4" Width x 52-3/8" Height, 47" Square Glass, 2 Shelves, 2 Doors, R-290 Refrigerant, Full Service Three Tier Refrigerated Bakery Display Case, Black (Turbo Air TBP4854NN)	6,985.68	27.31
11 46 16 00-0105	EA	27-1/2" Length x 59" Width x 44-3/8" Height, 59" Square Glass, 1 Shelf, 2 Doors, R-290 Refrigerant, Full Service Two Tier Refrigerated Bakery Display Case With Lift-Up Front Glass, White (Turbo Air TBP6046FW)	9,200.95	27.31
11 46 16 00-0106	EA	27-1/2" Length x 59" Width x 44-3/8" Height, 59" Square Glass, 1 Shelf, 2 Doors, R-290 Refrigerant, Full Service Two Tier Drop-In Refrigerated Bakery Display Case (Turbo Air TBP6046FD)	8,663.13	27.31

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 46 16 00-0107	EA	27-1/2" Length x 59" Width x 44-3/8" Height, 59" Square Glass, 1 Shelf, 2 Doors, R-290 Refrigerant, Full Service Two Tier Refrigerated Bakery Display Case With Lift-Up Front Glass, Black (Turbo Air TBP6046FN)	9,200.95	27.31
11 46 16 00-0108	EA	27-1/2" Length x 59" Width x 44-3/8" Height, 59" Square Glass, 2 Shelves, 1 Door, R-290 Refrigerant, Full Service Two Tier Refrigerated Bakery Display Case, Black (Turbo Air TBP6046NN)	9,200.95	27.31
11 46 16 00-0109	EA	27-1/2" Length x 59" Width x 44-3/8" Height, 59" Square Glass, 2 Shelves, 1 Door, R-290 Refrigerant, Full Service Two Tier Refrigerated Bakery Display Case, Black (Turbo Air TBP6054FD)	9,179.33	27.31
11 46 16 00-0110	EA	27-1/2" Length x 59" Width x 52-3/8" Height, 36" Curved Glass, 2 Shelves, 2 Doors, 36 To 43 Degrees Fahrenheit Temperature Range, R-290 Refrigerant, Full Service Refrigerated Bakery Display Case, Black (Avantco 193BC36HCB)	2,918.29	29.86
11 46 16 00-0111	EA	27-1/2" Length x 59" Width x 52-3/8" Height, 59" Square Glass, 1 Shelf, 2 Doors, R-290 Refrigerant, Full Service Three Tier Refrigerated Bakery Display Case With Lift-Up Front Glass, White (Turbo Air TBP6054FW)	9,754.52	29.86
11 46 16 00-0112	EA	27-1/2" Length x 59" Width x 52-3/8" Height, 59" Square Glass, 2 Shelves, 2 Doors, R-290 Refrigerant, Full Service Three Tier Refrigerated Bakery Display Case, White (Turbo Air TBP6054NW)	7,663.56	29.86
11 46 16 00-0113	EA	27-1/2" Length x 35-3/8" Width x 52-3/8" Height, 35-1/2" Square Glass, 2 Shelves, 2 Doors, R-290 Refrigerant, Full Service Three Tier Refrigerated Bakery Display Case With Lift-Up Front Glass, White (Turbo Air TBP3654FW)	7,892.87	27.31
11 46 16 00-0114	EA	34-1/4" Length x 36-1/2" Width x 50-1/8" Height, 36" Curved Glass, 2 Shelves, R-290 Refrigerant, Full Service Dry Refrigerated Bakery Display Case, White (Turbo Air TCGB36RWN)	3,274.39	29.86
11 46 16 00-0115	EA	34-1/4" Length x 36-1/2" Width x 50-1/8" Height, 36" Flat Glass, 2 Shelves, R-290 Refrigerant, Open, Full Service Refrigerated Bakery Display Case, Black (Turbo Air TCGB36FBN)	10,077.03	29.86
11 46 16 00-0116	EA	34-1/4" Length x 36-1/2" Width x 50-1/8" Height, 36" Flat Glass, 2 Shelves, R-290 Refrigerant, Open, Full Service Refrigerated Bakery Display Case, White (Turbo Air TCGB36FWN)	10,077.03	29.86
11 46 16 00-0117	EA	34-1/4" Length x 36-1/2" Width x 50-1/8" Height, 36" Curved Glass, 2 Shelves, R-290 Refrigerant, Full Service Refrigerated Bakery Display Case, White (Turbo Air TCGB362WN)	10,077.03	29.86
11 46 16 00-0118	EA	34-1/4" Length x 48-1/2" Width x 50-1/8" Height, 48" Curved Glass, 2 Shelves, R-290 Refrigerant, Full Service Refrigerated Dry Bakery Display Case, White (Turbo Air TCGB48DWN)	7,531.98	29.86
11 46 16 00-0119	EA	34-1/4" Length x 48-1/2" Width x 50-1/8" Height, 48" Flat Glass, 2 Shelves, 33 To 41 Degrees Fahrenheit Temperature Range, R-290 Refrigerant, Open, Refrigerated Bakery Display Case, Black (Turbo Air TCGB48FBN)	12,139.16	29.86
11 46 16 00-0120	EA	34-1/4" Length x 48-1/2" Width x 50-1/8" Height, 48" Flat Glass, 2 Shelves, 2 Doors, 33 To 41 Degrees Fahrenheit Temperature Range, R-290 Refrigerant, Full Service Refrigerated Bakery Display Case, White (Turbo Air TCGB48FWN)	12,139.16	29.86
11 46 16 00-0121	EA	34-1/4" Length x 48-1/2" Width x 50-1/8" Height, 48" Curved Glass, 2 Shelves, 2 Doors, 33 To 41 Degrees Fahrenheit Temperature Range, R-290 Refrigerant, Full Service Refrigerated Bakery Display Case, White (Turbo Air TCGB482WN)	12,139.16	29.86
11 46 16 00-0122	EA	34-1/4" Length x 60-1/2" Width x 50-1/8" Height, 60" Curved Glass, 2 Shelves, R-290 Refrigerant, Full Service Refrigerated Dry Bakery Display Case, White (Turbo Air TCGB60DWN)	8,662.19	29.86
11 46 16 00-0123	EA	34-1/4" Length x 60-1/2" Width x 50-1/8" Height, 60" Flat Glass, 2 Shelves, 33 To 41 Degrees Fahrenheit Temperature Range, R-290 Refrigerant, Full Service Refrigerated Bakery Display Case, Black (Turbo Air TCGB60FBN)	12,330.60	29.86
11 46 16 00-0124	EA	34-1/4" Length x 60-1/2" Width x 50-1/8" Height, 60" Flat Glass, 2 Shelves, 2 Doors, 33 To 41 Degrees Fahrenheit Temperature Range, R-290 Refrigerant, Open, Full Service Refrigerated Bakery Display Case, White (Turbo Air TCGB60FWN)	10,857.21	29.86
11 46 16 00-0125	EA	34-1/4" Length x 60-1/2" Width x 50-1/8" Height, 60" Curved Glass, 4 Shelves, 2 Doors, 33 To 41 Degrees Fahrenheit Temperature Range, R-290 Refrigerant, Full Service Dry Refrigerated Bakery Display Case, White (Turbo Air TCGB602WN)	10,857.21	29.86
11 46 16 00-0126	EA	34-1/4" Length x 72-1/2" Width x 50-1/8" Height, 72" Curved Glass, 2 Shelves, 33 To 41 Degrees Fahrenheit Temperature Range, R-290 Refrigerant, Full Service Refrigerated Bakery Display Case, White (Turbo Air TCGB722WN)	12,891.52	32.81

11 46 16 00-0127 Dry Bakery Display Case *(11 46 16)*

11 46 16 00-0128	EA	26-1/2" Length x 36" Width x 48" Height, 36" Curved Glass, 2 Shelves, Full Service Dry Bakery Display Case, Black (Avantco BCD36B)	2,327.83	20.51
11 46 16 00-0129	EA	26-1/2" Length x 36" Width x 48" Height, 36" Curved Glass, 2 Shelves, Full Service Dry Bakery Display Case, White (Avantco BCD36W)	2,327.83	20.51
11 46 16 00-0130	EA	26-1/2" Length x 47.8" Width x 48" Height, 48" Curved Glass, 2 Shelves, Full Service Dry Bakery Display Case, Black (Avantco BCD48B)	2,582.06	20.51
11 46 16 00-0131	EA	26-1/2" Length x 47.8" Width x 48" Height, 48" Curved Glass, 2 Shelves, Full Service Dry Bakery Display Case, White (Avantco BCD48W)	2,582.06	20.51
11 46 16 00-0132	EA	26-1/2" Length x 59-2/3" Width x 48" Height, 60" Curved Glass, 2 Shelves, Full Service Dry Bakery Display Case, Black (Avantco BCD60B)	2,969.23	23.46
11 46 16 00-0133	EA	26-1/2" Length x 59-2/3" Width x 48" Height, 60" Curved Glass, 2 Shelves, Full Service Dry Bakery Display Case, White (Avantco BCD60W)	3,541.25	23.46
11 46 16 00-0134	EA	26-1/2" Length x 71-1/2" Width x 48" Height, 72" Curved Glass, 2 Shelves, Full Service Dry Bakery Display Case, Black (Avantco BCD72B)	3,464.98	23.46
11 46 16 00-0135	EA	26-1/2" Length x 71-1/2" Width x 48" Height, 72" Curved Glass, 2 Shelves, Full Service Dry Bakery Display Case, White (Avantco BCD72W)	3,464.98	23.46
11 46 16 00-0136	EA	27-1/2" Length x 36-3/8" Width x 44-3/8" Height, 73-11/16" Curved Glass, 1 Shelf, 2 Doors, Full Service Dry Bakery Display Case, Black (Beverage-Air TBP3646FN)	7,284.37	27.31
11 46 16 00-0137	EA	27-1/2" Length x 36-3/8" Width x 44-3/8" Height, 73-11/16" Curved Glass, 1 Shelf, 2 Doors, Full Service Dry Bakery Display Case, White (Beverage-Air TBP3646FW)	14,514.03	27.31
11 46 16 00-0138	EA	34-1/4" Length x 72-1/2" Width x 50-1/8" Height, 72" Curved Glass, 2 Shelves, Full Service Dry Bakery Display Case, White (Turbo Air TCGB72DWN)	9,579.86	32.81
11 46 16 00-0139	EA	35-3/4" Length x 37-1/4" Width x 48-9/16" Height, 37-1/4" Curved Glass, 2 Shelves, Full Service Dry Bakery Display Case, White (Beverage-Air CDR3HCWD)	7,061.18	29.86
11 46 16 00-0140	EA	35-3/4" Length x 36-1/4" Width x 48-9/16" Height, 37-1/4" Curved Glass, 2 Shelves, 2 Doors, Dry Bakery Display Case, Black (Beverage-Air CDR3HCBD)	7,061.18	29.86
11 46 16 00-0141	EA	35-3/4" Length x 49-1/4" Width x 48-9/16" Height, 49-1/4" Curved Glass, 2 Shelves, 2 Doors, Full Service Dry Bakery Display Case, Black (Beverage-Air CDR4HCBD)	7,061.18	29.86
11 46 16 00-0142	EA	35-3/4" Length x 49-1/4" Width x 48-9/16" Height, 49-1/4" Curved Glass, 2 Doors, 2 Shelves, Dry Bakery Display Case, White (Beverage-Air CDR4HCWD)	7,061.18	29.86
11 46 16 00-0143	EA	35-3/4" Length x 60-1/4" Width x 48-9/16" Height, 60-1/4" Curved Glass, 2 Shelves, 2 Doors, Dry Bakery Display Case, Black (Beverage-Air CDR5HCBD)	7,345.28	29.86

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 46 16 00-0144	EA	35-3/4" Length x 60-1/4" Width x 48-9/16" Height, 60-1/4" Curved Glass, 2 Shelves, 2 Doors, Full Service Dry Bakery Display Case, White (Beverage-Air CDR5HCWD)	7,345.28	29.86
11 46 16 00-0145	EA	35-3/4" Length x 73-11/16" Width x 48-9/16" Height, 73-11/16" Curved Glass, 2 Shelves, 2 Doors, Full Service Dry Bakery Display Case, Black (Beverage-Air CDR6HCBD)	7,941.08	32.81
11 46 16 00-0146	EA	35-3/4" Length x 73-11/16" Width x 48-9/16" Height, 73-11/16" Curved Glass, 2 Shelves, 2 Doors, Full Service Dry Bakery Display Case, White(Beverage-Air CDR6HCWD)	7,941.08	32.81

11 46 16 00-0147 Dual Dry/Refrigerated Bakery Display Case *(11 46 16)*

11 46 16 00-0148	EA	34-1/4" Length x 60-1/2" Width x 50-1/8" Height, 60" Flat Glass, 4 Shelves, 2 Doors, 33 To 41 Degrees Fahrenheit Temperature Range, R-290 Refrigerant, Dual Dry/Refrigerated Bakery Display Case, Black (Turbo Air TCGB60UFCBON)	11,785.49	29.86
11 46 16 00-0149	EA	34-1/4" Length x 60-1/2" Width x 50-1/8" Height, 60" Flat Glass, 4 Shelves, 2 Doors, 33 To 41 Degrees Fahrenheit Temperature Range, R-290 Refrigerant, Full Service Dual Dry/Refrigerated Bakery Display Case, White (Turbo Air TCGB60UFCOWN)	11,785.49	29.86
11 46 16 00-0150	EA	34-1/4" Length x 60-1/2" Width x 50-1/8" Height, 60" Curved Glass, 4 Shelves, 33 To 41 Degrees Fahrenheit Temperature Range, Refrigerant R-290, Full Service Dual Dry/Refrigerated Bakery Display Case, White (Turbo Air TCGB60COWN)	11,785.49	29.86
11 46 16 00-0151	EA	34-1/4" Length x 72-1/2" Width x 50-1/8" Height, 72" Curved Glass, 2 Shelves, 2 Doors, 33 To 41 Degrees Fahrenheit Temperature Range, R-290 Refrigerant, Full Service Dual Dry/Refrigerated Bakery Display Case, White (Turbo Air TCGB72UFCOWN)	11,791.47	32.81
11 46 16 00-0152	EA	34-1/4" Length x 72-1/2" Width x 50-1/8" Height, 72" Curved Glass, 4 Shelves, 33 To 41 Degrees Fahrenheit Temperature Range, R-290 Refrigerant, Full Service Dual Dry/Refrigerated Bakery Display Case, White (Turbo Air TCGB72COWN)	12,103.00	32.81

11 46 16 00-0153 Refrigerated Deli Case *(11 46 16)*

11 46 16 00-0154	EA	30" Length x 72-1/2" Width x 41-7/8" Height, 72" Low Profile Curved Glass, 1 Shelf, Sliding Door, 33 To 41 Degrees Fahrenheit Temperature Range, R-290 Refrigerant, Refrigerated Deli Case, White (Turbo Air TCDD72LWN)	12,944.06	109.35
11 46 16 00-0155	EA	30" Length x 72-1/2" Width x 50-1/8" Height, 72" Curved Glass, 2 Shelves, Sliding Door, 33 To 41 Degrees Fahrenheit Temperature Range, R-290 Refrigerant, Refrigerated Deli Case, White (Turbo Air TCDD72HWN)	12,944.06	109.35
11 46 16 00-0156	EA	30" Length x 96-1/2" Width x 41-7/8" Height, 96" Low Profile Curved Glass, 1 Shelf, Sliding Door, 33 To 41 Degrees Fahrenheit Temperature Range, R-290 Refrigerant, Refrigerated Deli Case, White (Turbo Air TCDD96LWN)	14,848.73	109.35
11 46 16 00-0157	EA	30" Length x 96-1/2" Width x 5-1/8" Height, 96" Curved Glass, 1 Shelf, Sliding Door, 33 To 41 Degree Fahrenheit Temperature Range, R-290 Refrigerant, Refrigerated Deli Case, White (Turbo Air TCDD96HWN)	14,848.73	109.35
11 46 16 00-0158	EA	32-1/2" Length x 36-1/4" Width x 42-7/8" Height, 36" Curved Glass, 4 Shelves, 2 Doors, Sliding Door, 33 To 40 Degrees Fahrenheit Temperature Range, R-290 Refrigerant, Refrigerated Deli Case, Black (Avantco DLC36HCB)	2,989.98	65.62
11 46 16 00-0159	EA	32-1/2" Length x 36-1/4" Width x 42-7/8" Height, 36" Curved Glass, 4 Shelves, 2 Doors, Sliding Doors, 33 To 40 Degrees Fahrenheit Temperature Range, R-290 Refrigerant, Stainless Steel Refrigerated Deli Case (Avantco DLC36HCS)	3,260.34	65.62
11 46 16 00-0160	EA	32-1/2" Length x 36-1/4" Width x 42-7/8" Height, 36" Curved Glass, 4 Shelves, 2 Doors, Sliding Door, 33 To 40 Degrees Fahreheit Temperature Range, R-290 Refrigerant, Refrigerated Deli Case, White (Avantco DLC36HCW)	2,989.98	65.62
11 46 16 00-0161	EA	32-1/2" Length x 47-1/4" Width x 42-7/8" Height, 47" Curved Glass, 6 Shelves, 2 Doors, Sliding Door, 33 To 40 Degrees Fahrenheit Temperature Range, R-290 Refrigerant, Refrigerated Deli Case, Black (Avantco DLC47HCB)	3,378.54	82.03
11 46 16 00-0162	EA	32-1/2" Length x 47-1/4" Width x 42-7/8" Height, 47" Curved Glass, 6 Shelves, 2 Doors, Sliding Door, 33 To 40 Degrees Fahrenheit Temperature Range, R-290 Refrigerant, Stainless Steel Refrigerated Deli Case (Avantco DLC47HCS)	3,677.36	82.03
11 46 16 00-0163	EA	32-1/2" Length x 64-1/3" Width x 42-7/8" Height, 64" Curved Glass, 6 Shelves, 2 Doors, Sliding Door, 33 To 40 Degrees Fahrenheit Temperature Range, R-290 Refrigerant, Refrigerated Deli Case, White (Avantco DLC64HCW)	3,945.51	109.35
11 46 16 00-0164	EA	32-1/2" Length x 64-1/4" Width x 42-7/8" Height, 64" Curved Glass, 6 Shelves, 2 Doors, Sliding Door, 33 To 40 Degrees Fahrenheit Temperature Range, R-290 Refrigerant, Refrigerated Deli Case, Black (Avantco DLC64HCB)	3,945.51	109.35
11 46 16 00-0165	EA	32-1/2" Length x 64-1/4" Width x 42-7/8" Height, 64" Curved Glass, 6 Shelves, 2 Doors, Sliding Door, 33 To 40 Degrees Fahrenheit Temperature Range, R-290 Refrigerant, Stainless Steel Refrigerated Deli Case (Avantco DLC64HCS)	4,472.01	109.35
11 46 16 00-0166	EA	32-1/2" Length x 64-1/4" Width x 42-7/8" Height, 47" Curved Glass, 6 Shelves, 2 Doors, Sliding Door, 33 To 40 Degrees Fahrenheit Temperature Range, R-290 Refrigerant, Refrigerated Deli Case, White (Avantco DLC47HCW)	3,433.25	109.35
11 46 16 00-0167	EA	32-1/2" Length x 82" Width x 42-7/8" Height, 82" Curved Glass, 9 Shelves, Sliding Door, 33 To 40 Degrees Fahrenheit Temperature Range, R-290 Refrigerant, Refrigerated Deli Case, Black (Avantco DLC82HCB)	4,315.48	109.35
11 46 16 00-0168	EA	32-1/2" Length x 82" Width x 42-7/8" Height, 82" Curved Glass, 9 Shelves, Sliding Door, 33 To 40 Degrees Fahrenheit Temperature Range, R-290 Refrigerant, Refrigerated Deli Case, White (Avantco DLC82HCW)	4,315.48	109.35
11 46 16 00-0169	EA	32-1/2" Length x 82" Width x 42-7/8" Height, 82" Curved Glass, 9 Shelves, Sliding Door, 33 To 40 Degrees Fahrenheit Temperature Range, R-290 Refrigerant, Stainless Steel Refrigerated Deli Case (Avantco DLC82HCS)	4,756.60	109.35

11 46 19 Soda Fountain Equipment *(11 46)*

11 46 19 00-0001 Carbonated Beverage Dispensing *(11 46 19)*

11 46 19 00-0002	EA	Carbonated Beverage Dispenser	2,995.56	374.68
11 46 19 00-0003	EA	Carbonated Beverage Dispenser With 90 LB Ice	4,705.37	428.16
11 46 19 00-0004	EA	Carbonated Beverage Dispenser With 150 LB Ice	8,598.38	599.41

11 46 19 00-0005 Beverage Chilling Systems *(11 46 19)*

11 46 19 00-0006	EA	Beverage Chiller, Small	6,125.50	311.10
11 46 19 00-0007	EA	Beverage Chiller, Large	11,438.95	466.69

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST

11 46 83 Ice Machines *(11 46)*

11 46 83 00-0001 Undercounter Ice Machines With Bin *(11 46 83)*

11 46 83 00-0002	EA	53 LB/Day, Air Cooled Undercounter Octagonal Cube Ice Machine Wiith 25 LB Capacity Bin (Manitowoc SM-50A 115/60/1)	1,923.11	20.51
11 46 83 00-0003	EA	85 LB/Day, Air Cooled Undercounter Pearl/Nugget Ice Machine With 22 LB Capacity Bin (Ice-O-Matic GEMU090)	3,114.45	161.38
11 46 83 00-0004	EA	137 LB/Day, Air Cooled Undercounter Half Dice Cube Ice Machine With 90 LB Capacity Bin (Manitowoc UYF0140A)	2,380.86	161.38
11 46 83 00-0005	EA	100 LB/Day, Undercounter, Air Cooled Ice Machine With 57 LB Capacity Bin (Scotsman CU0920MA)	2,324.76	161.38
11 46 83 00-0006	EA	227 LB/Day, Undercounter, Air Cooled Ice Machine With 80 Lb Capacity Bin (Scotsman UC2024SA)	2,504.01	172.91
11 46 83 00-0007	EA	282 LB/Day, Undercounter, Air Cooled Ice Machine With 80 Lb Capacity Bin (Scotsman UC2724SA)	2,796.61	172.91

11 46 83 00-0008 Ice Cube Maker *(11 46 83)*

11 46 83 00-0009	EA	320 LB/Day, Modular Ice Maker Without Bin	2,705.10	172.91
11 46 83 00-0010	EA	451 LB/Day, Modular Ice Maker Without Bin	2,938.02	184.44
11 46 83 00-0011	EA	600 LB/Day, Modular Ice Maker Without Bin	3,351.69	184.44
11 46 83 00-0012	EA	901 LB/Day, Modular Ice Maker Without Bin	4,761.61	195.96
11 46 83 00-0013	EA	1301 LB/Day, Modular Ice Maker Without Bin	5,391.37	195.96
11 46 83 00-0014	EA	1601 LB/Day, Modular Ice Maker Without Bin	6,486.56	207.49
11 46 83 00-0015	EA	1900 LB/Day, Modular Ice Maker Without Bin	7,155.82	207.49

11 46 83 00-0016 Ice Flakers *(11 46 83)*

11 46 83 00-0017	EA	300 LB/Day, Ice Flakers	4,718.81	506.97
11 46 83 00-0018	EA	600 LB/Day, Ice Flakers	8,529.37	811.15
11 46 83 00-0019	EA	1,000 LB/Day, Ice Flakers	10,565.06	1,115.33
11 46 83 00-0020	EA	2,000 LB/Day, Ice Flakers	12,880.58	1,216.73

11 46 83 00-0021 Ice Storage Bins *(11 46 83)*

11 46 83 00-0022	EA	260 LB Capacity, Stainless Steel Ice Storage Bin	1,111.17	123.05
11 46 83 00-0023	EA	360 LB Capacity, Stainless Steel Ice Storage Bin	1,212.28	123.05
11 46 83 00-0024	EA	550 LB Capacity, Stainless Steel Ice Storage Bin	1,502.42	133.30
11 46 83 00-0025	EA	660 LB Capacity, Stainless Steel Ice Storage Bin	1,614.77	133.30
11 46 83 00-0026	EA	1150 LB Capacity, Stainless Steel Ice Storage Bin	3,039.63	143.56

11 48 Foodservice Cleaning and Disposal Equipment *(11 40)*

11 48 13 Commercial Dishwashers *(11 48)*

11 48 13 00-0001 Rack Type Dishwasher *(11 48 13)*

11 48 13 00-0002	EA	Dishwasher, 1 Tank And 190 Racks/Hour	7,936.66	202.69
11 48 13 00-0003	EA	Dishwasher, 2 Tanks And 234 Racks/Hour	13,716.69	532.07
11 48 13 00-0004	EA	Dishwasher, 2 Tanks And 265 Racks/Hour	16,463.86	608.08
11 48 13 00-0005	EA	Dishwasher, Automatic - 100 Meals/Hour	12,683.45	152.02
11 48 13 00-0006	EA	Dishwasher, Machine Rack	14,901.92	422.31
11 48 13 00-0007	EA	Dishwasher, Hobart LX30-H	3,993.30	177.36

11 48 13 00-0008 Exhaust Hood Dishwasher *(11 48 13)*

11 48 13 00-0009	EA	4' x 4' x 2' Dishwasher Exhaust Hood Stainless Steel With Gutter On All Sides	1,639.90	191.44
11 48 13 00-0010	EA	4' x 4' x 7' Dishwasher Exhaust Hood Stainless Steel With Gutter On All Sides	2,750.93	229.72

11 48 13 00-0011 Dish Tables *(11 48 13)*

11 48 13 00-0012	LF	Clean/Soiled Dish Table, Basic	202.13	38.93
11 48 13 00-0013	LF	Clean/Soiled Dish Table With Trough	316.19	58.34
11 48 13 00-0014	LF	Clean/Soiled Dish Table, Maximum	386.97	77.75

11 48 13 00-0015 Sprays And Hoses *(11 48 13)*

11 48 13 00-0016 Sprays, Fillers *(11 48 13 00-0015)*

11 48 13 00-0017	EA	Pre-Rinse Spray	362.24	73.84
11 48 13 00-0018	EA	Kettle Fillers	319.34	73.84

11 48 13 00-0019 Hoses *(11 48 13 00-0015)*

11 48 13 00-0020	EA	Hose Reel	434.70	88.64
11 48 13 00-0021	EA	Wash-Down Hose	348.89	88.64
11 48 13 00-0022	EA	Hose Reel And Spray System With Accessories (Chicago 535NF)	1,183.01	

11 48 16 Foodservice Disposal Equipment *(11 48)*

11 48 16 00-0001 Garbage Disposals *(11 48 16)*

Note: Manual switch.

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 48 16 00-0002	EA	1/2 HP, 115/208-230 Volt, 1 Phase, Stainless Steel, Garbage Disposal	1,223.05	136.82
11 48 16 00-0003	EA	3/4 HP, 115/208-230 Volt, 1 Phase, Stainless Steel, Garbage Disposal	1,533.19	141.89
11 48 16 00-0004	EA	1 HP, 115/208-230 Volt, 1 Phase, Stainless Steel, Garbage Disposal	1,644.31	146.95
11 48 16 00-0005	EA	1.5 HP, 115/208-230 Volt, 1 Phase, Stainless Steel, Garbage Disposal	2,138.04	152.02
11 48 16 00-0006	EA	2 HP, 115/208-230 Volt, 1 Phase, Stainless Steel, Garbage Disposal	2,328.47	167.23
11 48 16 00-0007	EA	3 HP, 208-230/460 Volt, 3 Phase, Stainless Steel, Garbage Disposal	3,262.73	182.43
11 48 16 00-0008	EA	5 HP, 208-230/460 Volt, 3 Phase, Stainless Steel, Garbage Disposal	3,889.81	202.69
11 48 16 00-0009	EA	7-1/2 HP, 208-230/460 Volt, 3 Phase, Stainless Steel, Garbage Disposal	5,398.98	217.89
11 48 16 00-0010	EA	10 HP, 208-230/460 Volt, 3 Phase, Stainless Steel, Garbage Disposal	7,096.38	228.03

11 48 16 00-0011 Pulper/Extractors *(11 48 16)*

11 48 16 00-0012	EA	5 HP, Pulper/Extractor, Close-Coupled	4,726.73	211.11

11 50 Educational and Scientific Equipment *(11)*

11 52 Audio-Visual Equipment *(11 50)*

11 52 13 Projection Screens *(11 52)*

11 52 13 13 Fixed Projection Screens *(11 52 13)*

11 52 13 13-0001 Screens *(11 52 13 13)*

11 52 13 13-0002 Pull Down Project Screen, Matte White Or Glass Beaded (Da-Lite Model B)

(11 52 13 13-0001)

11 52 13 13-0003	EA	40" x 40" Pull Down Projection Screen (Da-Lite B)	257.99	65.03
		For High Contrast Matte, Add	*40.00*	
		For Video Spectra Fabric, Add	*40.00*	
		For High Power Fabric, Add	*120.00*	
11 52 13 13-0004	EA	50" x 50" Pull Down Projection Screen (Da-Lite B)	309.05	83.61
		For High Contrast Matte, Add	*40.00*	
		For Video Spectra Fabric, Add	*40.00*	
		For High Power Fabric, Add	*120.00*	
11 52 13 13-0005	EA	60" x 60" Pull Down Projection Screen (Da-Lite B)	397.26	116.13
		For High Contrast Matte, Add	*40.00*	
		For Video Spectra Fabric, Add	*40.00*	
		For High Power Fabric, Add	*120.00*	
11 52 13 13-0006	EA	70" x 70" Pull Down Projection Screen (Da-Lite B)	462.26	139.35
		For High Contrast Matte, Add	*40.00*	
		For Video Spectra Fabric, Add	*40.00*	
		For High Power Fabric, Add	*120.00*	
11 52 13 13-0007	EA	84" x 84" Pull Down Projection Screen (Da-Lite B)	712.84	209.03
		For High Contrast Matte, Add	*40.00*	
		For Video Spectra Fabric, Add	*40.00*	
		For High Power Fabric, Add	*120.00*	
11 52 13 13-0008	EA	96" x 96" Pull Down Projection Screen (Da-Lite B)	833.45	232.26
		For High Contrast Matte, Add	*40.00*	
		For Video Spectra Fabric, Add	*40.00*	
		For High Power Fabric, Add	*120.00*	
11 52 13 13-0009	EA	64" x 84" Pull Down Projection Screen (Da-Lite B)	592.06	148.65
		For High Contrast Matte, Add	*40.00*	
		For Video Spectra Fabric, Add	*40.00*	
		For High Power Fabric, Add	*120.00*	
11 52 13 13-0010	EA	72" x 96" Pull Down Projection Screen (Da-Lite B)	684.93	185.81
		For High Contrast Matte, Add	*40.00*	
		For Video Spectra Fabric, Add	*40.00*	
		For High Power Fabric, Add	*120.00*	
11 52 13 13-0011	EA	43" x 57" Pull Down Projection Screen (Da-Lite B)	360.02	78.97
		For High Contrast Matte, Add	*40.00*	
		For Video Spectra Fabric, Add	*40.00*	
		For High Power Fabric, Add	*120.00*	
11 52 13 13-0012	EA	50" x 67" Pull Down Projection Screen (Da-Lite B)	499.20	111.48
		For High Contrast Matte, Add	*40.00*	
		For Video Spectra Fabric, Add	*40.00*	
		For High Power Fabric, Add	*120.00*	
11 52 13 13-0013	EA	55" x 77" Pull Down Projection Screen (Da-Lite B)	545.62	125.42
		For High Contrast Matte, Add	*40.00*	
		For Video Spectra Fabric, Add	*40.00*	
		For High Power Fabric, Add	*120.00*	
11 52 13 13-0014	EA	60" x 80" Pull Down Projection Screen (Da-Lite B)	582.73	134.71
		For High Contrast Matte, Add	*40.00*	
		For Video Spectra Fabric, Add	*40.00*	
		For High Power Fabric, Add	*120.00*	
11 52 13 13-0015	EA	69" x 92" Pull Down Projection Screen (Da-Lite B)	675.55	162.59
		For High Contrast Matte, Add	*40.00*	
		For Video Spectra Fabric, Add	*40.00*	
		For High Power Fabric, Add	*120.00*	
11 52 13 13-0016	EA	45" x 80" Pull Down Projection Screen (Da-Lite B)	545.57	116.13
		For High Contrast Matte, Add	*40.00*	
		For Video Spectra Fabric, Add	*40.00*	
		For High Power Fabric, Add	*120.00*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 52 13 13-0017	EA	52" x 92" Pull Down Projection Screen (Da-Lite B)	619.81	134.71
		For High Contrast Matte, Add	*40.00*	
		For Video Spectra Fabric, Add	*40.00*	
		For High Power Fabric, Add	*120.00*	

11 52 13 13-0018 Heavy Duty Pull Down Project Screen, Matte White Or Glass Beaded (Da-Lite Model C) *(11 52 13 13-0001)*

11 52 13 13-0019	EA	50" x 50" Pull Down Projection Screen (Da-Lite C)	568.59	83.61
		For High Contrast Matte, Add	*40.00*	
		For Video Spectra Fabric, Add	*40.00*	
		For High Power Fabric, Add	*120.00*	
11 52 13 13-0020	EA	60" x 60" Pull Down Projection Screen (Da-Lite C)	675.34	116.13
		For High Contrast Matte, Add	*40.00*	
		For Video Spectra Fabric, Add	*40.00*	
		For High Power Fabric, Add	*120.00*	
11 52 13 13-0021	EA	70" x 70" Pull Down Projection Screen (Da-Lite C)	796.03	157.94
		For High Contrast Matte, Add	*40.00*	
		For Video Spectra Fabric, Add	*40.00*	
		For High Power Fabric, Add	*120.00*	
11 52 13 13-0022	EA	84" x 84" Pull Down Projection Screen (Da-Lite C)	935.31	209.03
		For High Contrast Matte, Add	*40.00*	
		For Video Spectra Fabric, Add	*40.00*	
		For High Power Fabric, Add	*120.00*	
11 52 13 13-0023	EA	6' x 8' Pull Down Projection Screen (Da-Lite C)	1,018.75	213.68
		For High Contrast Matte, Add	*40.00*	
		For Video Spectra Fabric, Add	*40.00*	
		For High Power Fabric, Add	*120.00*	
11 52 13 13-0024	EA	8' x 8' Pull Down Projection Screen (Da-Lite C)	1,092.99	232.26
		For High Contrast Matte, Add	*40.00*	
		For Video Spectra Fabric, Add	*40.00*	
		For High Power Fabric, Add	*120.00*	
11 52 13 13-0025	EA	7' x 9' Pull Down Projection Screen (Da-Lite C)	1,111.53	232.26
		For High Contrast Matte, Add	*40.00*	
		For Video Spectra Fabric, Add	*40.00*	
		For High Power Fabric, Add	*120.00*	
11 52 13 13-0026	EA	9' x 9' Pull Down Projection Screen (Da-Lite C)	1,195.02	246.20
		For High Contrast Matte, Add	*40.00*	
		For Video Spectra Fabric, Add	*40.00*	
		For High Power Fabric, Add	*120.00*	
11 52 13 13-0027	EA	8' x 10' Pull Down Projection Screen (Da-Lite C)	1,278.52	260.13
		For High Contrast Matte, Add	*40.00*	
		For Video Spectra Fabric, Add	*40.00*	
		For High Power Fabric, Add	*120.00*	
11 52 13 13-0028	EA	10' x 10' Pull Down Projection Screen (Da-Lite C)	1,371.28	278.72
		For High Contrast Matte, Add	*40.00*	
		For Video Spectra Fabric, Add	*40.00*	
		For High Power Fabric, Add	*120.00*	
11 52 13 13-0029	EA	9' x 12' Pull Down Projection Screen (Da-Lite C)	1,519.59	278.72
		For High Contrast Matte, Add	*40.00*	
		For Video Spectra Fabric, Add	*40.00*	
		For High Power Fabric, Add	*120.00*	
11 52 13 13-0030	EA	12' x 12' Pull Down Projection Screen (Da-Lite C)	1,779.56	371.62
		For High Contrast Matte, Add	*40.00*	
		For Video Spectra Fabric, Add	*40.00*	
		For High Power Fabric, Add	*120.00*	

11 52 13 13-0031 Heavy Duty Pull Down Project Screen, Matte White Or Glass Beaded (Da-Lite Model C With CSR) *(11 52 13 13-0001)*

Note: With controlled screen return.

11 52 13 13-0032	EA	60" x 60" Pull Down Projection Screen With CSR (Controlled Screen Return) (Da-Lite C With CSR)	1,046.12	116.13
		For High Contrast Matte, Add	*40.00*	
		For Video Spectra Fabric, Add	*40.00*	
		For High Power Fabric, Add	*120.00*	
11 52 13 13-0033	EA	70" x 70" Pull Down Projection Screen With CSR (Controlled Screen Return) (Da-Lite C With CSR)	1,185.35	157.94
		For High Contrast Matte, Add	*40.00*	
		For Video Spectra Fabric, Add	*40.00*	
		For High Power Fabric, Add	*120.00*	
11 52 13 13-0034	EA	84" x 84" Pull Down Projection Screen With CSR (Controlled Screen Return) (Da-Lite C With CSR)	1,324.63	209.03
		For High Contrast Matte, Add	*40.00*	
		For Video Spectra Fabric, Add	*40.00*	
		For High Power Fabric, Add	*120.00*	
11 52 13 13-0035	EA	6' x 8' Pull Down Projection Screen With CSR (Controlled Screen Return) (Da-Lite C With CSR)	1,389.53	213.68
		For High Contrast Matte, Add	*40.00*	
		For Video Spectra Fabric, Add	*40.00*	
		For High Power Fabric, Add	*120.00*	
11 52 13 13-0036	EA	8' x 8' Pull Down Projection Screen With CSR (Controlled Screen Return) (Da-Lite C With CSR)	1,482.31	232.26
		For High Contrast Matte, Add	*40.00*	
		For Video Spectra Fabric, Add	*40.00*	
		For High Power Fabric, Add	*120.00*	
11 52 13 13-0037	EA	7' x 9' Pull Down Projection Screen With CSR (Controlled Screen Return) (Da-Lite C With CSR)	1,500.85	232.26
		For High Contrast Matte, Add	*40.00*	
		For Video Spectra Fabric, Add	*40.00*	
		For High Power Fabric, Add	*120.00*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 52 13 13-0038	EA	9' x 9' Pull Down Projection Screen With CSR (Controlled Screen Return) (Da-Lite C With CSR)	1,584.34	246.20
		For High Contrast Matte, Add	*40.00*	
		For Video Spectra Fabric, Add	*40.00*	
		For High Power Fabric, Add	*120.00*	
11 52 13 13-0039	EA	8' x 10' Pull Down Projection Screen With CSR (Controlled Screen Return) (Da-Lite C With CSR)	1,621.46	255.48
		For High Contrast Matte, Add	*40.00*	
		For Video Spectra Fabric, Add	*40.00*	
		For High Power Fabric, Add	*120.00*	
11 52 13 13-0040	EA	10' x 10' Pull Down Projection Screen With CSR (Controlled Screen Return) (Da-Lite C With CSR)	1,816.22	278.72
		For High Contrast Matte, Add	*40.00*	
		For Video Spectra Fabric, Add	*40.00*	
		For High Power Fabric, Add	*120.00*	
11 52 13 13-0041	EA	9' x 12' Pull Down Projection Screen With CSR (Controlled Screen Return) (Da-Lite C With CSR)	1,983.07	278.72
		For High Contrast Matte, Add	*40.00*	
		For Video Spectra Fabric, Add	*40.00*	
		For High Power Fabric, Add	*120.00*	
11 52 13 13-0042	EA	12' x 12' Pull Down Projection Screen With CSR (Controlled Screen Return) (Da-Lite C With CSR)	2,280.11	371.62
		For High Contrast Matte, Add	*40.00*	
		For Video Spectra Fabric, Add	*40.00*	
		For High Power Fabric, Add	*120.00*	

11 52 13 13-0043 Electric Project Screen, Matte White Or Glass Beaded (Da-Lite Cosmopolitan Electrol) *(11 52 13 13-0001)*

Note: Heavy-duty screen for exposed installation.

11 52 13 13-0044	EA	50" x 50" Electric Projection Screen, Wall Or Ceiling Mounted (Da-Lite Cosmopolitan Electrol)	1,638.74	104.51
11 52 13 13-0045	EA	60" x 60" Electric Projection Screen, Wall Or Ceiling Mounted (Da-Lite Cosmopolitan Electrol)	1,679.03	116.13
11 52 13 13-0046	EA	70" x 70" Electric Projection Screen, Wall Or Ceiling Mounted (Da-Lite Cosmopolitan Electrol)	1,757.91	139.35
11 52 13 13-0047	EA	84" x 84" Electric Projection Screen, Wall Or Ceiling Mounted (Da-Lite Cosmopolitan Electrol)	2,043.98	209.03
11 52 13 13-0048	EA	6' x 8' Electric Projection Screen, Wall Or Ceiling Mounted (Da-Lite Cosmopolitan Electrol)	2,094.22	213.68
11 52 13 13-0049	EA	8' x 8' Electric Projection Screen, Wall Or Ceiling Mounted (Da-Lite Cosmopolitan Electrol)	2,225.22	232.26
11 52 13 13-0050	EA	7' x 9' Electric Projection Screen, Wall Or Ceiling Mounted (Da-Lite Cosmopolitan Electrol)	2,267.87	232.26
11 52 13 13-0051	EA	9' x 9' Electric Projection Screen, Wall Or Ceiling Mounted (Da-Lite Cosmopolitan Electrol)	2,382.27	248.52
11 52 13 13-0052	EA	8' x 10' Electric Projection Screen, Wall Or Ceiling Mounted (Da-Lite Cosmopolitan Electrol)	2,519.82	260.13
11 52 13 13-0053	EA	10' x 10' Electric Projection Screen, Wall Or Ceiling Mounted (Da-Lite Cosmopolitan Electrol)	2,613.27	278.72
11 52 13 13-0054	EA	9' x 12' Electric Projection Screen, Wall Or Ceiling Mounted (Da-Lite Cosmopolitan Electrol)	2,690.04	278.72
11 52 13 13-0055	EA	12' x 12' Electric Projection Screen, Wall Or Ceiling Mounted (Da-Lite Cosmopolitan Electrol)	3,008.93	371.62

11 52 13 13-0056 Electric Project Screen, Matte White Or Glass Beaded (Da-Lite Professional Electrol) *(11 52 13 13-0001)*

Note: Heavy-duty screen for exposed or recessed installation without doors.

11 52 13 13-0057	EA	9' x 12' Electric Projection Screen, Ceiling Mounted (Da-Lite Professional Electrol) Note: Heavy-duty screen for exposed or recessed installation without doors.	3,707.20	278.72
11 52 13 13-0058	EA	12' x 12' Electric Projection Screen, Ceiling Mounted (Da-Lite Professional Electrol) Note: Heavy-duty screen for exposed or recessed installation without doors.	4,041.32	371.62
11 52 13 13-0059	EA	14' x 14' Electric Projection Screen, Ceiling Mounted (Da-Lite Professional Electrol) Note: Heavy-duty screen for exposed or recessed installation without doors.	4,987.02	418.07
11 52 13 13-0060	EA	12' x 16' Electric Projection Screen, Ceiling Mounted (Da-Lite Professional Electrol) Note: Heavy-duty screen for exposed or recessed installation without doors.	5,265.31	464.52
11 52 13 13-0061	EA	16' x 16' Electric Projection Screen, Ceiling Mounted (Da-Lite Professional Electrol) Note: Heavy-duty screen for exposed or recessed installation without doors.	5,636.52	557.42
11 52 13 13-0062	EA	13.5' x 18' Electric Projection Screen, Ceiling Mounted (Da-Lite Professional Electrol) Note: Heavy-duty screen for exposed or recessed installation without doors.	6,285.58	603.88
11 52 13 13-0063	EA	18' x 18' Electric Projection Screen, Ceiling Mounted (Da-Lite Professional Electrol) Note: Heavy-duty screen for exposed or recessed installation without doors.	6,879.05	650.33
11 52 13 13-0064	EA	15' x 20' Electric Projection Screen, Ceiling Mounted (Da-Lite Professional Electrol) Note: Heavy-duty screen for exposed or recessed installation without doors.	7,249.83	650.33
11 52 13 13-0065	EA	20' x 20' Electric Projection Screen, Ceiling Mounted (Da-Lite Professional Electrol) Note: Heavy-duty screen for exposed or recessed installation without doors.	7,824.95	743.23
11 52 13 13-0066	EA	11' x 22' Electric Projection Screen, Ceiling Mounted (Da-Lite Professional Electrol) Note: Heavy-duty screen for exposed or recessed installation without doors.	7,212.53	603.88
11 52 13 13-0067	EA	16.5' x 22' Electric Projection Screen, Ceiling Mounted (Da-Lite Professional Electrol) Note: Heavy-duty screen for exposed or recessed installation without doors.	7,676.64	743.23
11 52 13 13-0068	EA	22' x 22' Electric Projection Screen, Ceiling Mounted (Da-Lite Professional Electrol) Note: Heavy-duty screen for exposed or recessed installation without doors.	8,047.83	836.14
11 52 13 13-0069	EA	12' x 24' Electric Projection Screen, Ceiling Mounted (Da-Lite Professional Electrol) Note: Heavy-duty screen for exposed or recessed installation without doors.	7,676.22	650.33
11 52 13 13-0070	EA	18' x 24' Electric Projection Screen, Ceiling Mounted (Da-Lite Professional Electrol) Note: Heavy-duty screen for exposed or recessed installation without doors.	9,901.73	836.14

11 52 13 13-0071 Electric Project Screen, Matte White Or Glass Beaded (Da-Lite Executive Electrol) *(11 52 13 13-0001)*

Note: In-the-ceiling screen with automatically operated door to conceal screen.

11 52 13 13-0072	EA	50" x 50" Electric Projection Screen, Ceiling Mounted (Da-Lite Executive Electrol) Note: In-the-ceiling screen with automatically operated door to conceal screen.	3,358.81	104.51
11 52 13 13-0073	EA	60" x 60" Electric Projection Screen, Ceiling Mounted (Da-Lite Executive Electrol) Note: In-the-ceiling screen with automatically operated door to conceal screen.	3,437.65	116.13
11 52 13 13-0074	EA	70" x 70" Electric Projection Screen, Ceiling Mounted (Da-Lite Executive Electrol) Note: In-the-ceiling screen with automatically operated door to conceal screen.	3,521.19	139.35
11 52 13 13-0075	EA	84" x 84" Electric Projection Screen, Ceiling Mounted (Da-Lite Executive Electrol) Note: In-the-ceiling screen with automatically operated door to conceal screen.	3,790.31	209.03

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 52 13 13-0076	EA	6' x 8' Electric Projection Screen, Ceiling Mounted (Da-Lite Executive Electrol) Note: In-the-ceiling screen with automatically operated door to conceal screen.	3,836.68	213.68
11 52 13 13-0077	EA	8' x 8' Electric Projection Screen, Ceiling Mounted (Da-Lite Executive Electrol) Note: In-the-ceiling screen with automatically operated door to conceal screen.	3,985.08	232.26
11 52 13 13-0078	EA	7' x 9' Electric Projection Screen, Ceiling Mounted (Da-Lite Executive Electrol) Note: In-the-ceiling screen with automatically operated door to conceal screen.	4,096.31	232.26
11 52 13 13-0079	EA	9' x 9' Electric Projection Screen, Ceiling Mounted (Da-Lite Executive Electrol) Note: In-the-ceiling screen with automatically operated door to conceal screen.	4,184.44	248.52
11 52 13 13-0080	EA	8' x 10' Electric Projection Screen, Ceiling Mounted (Da-Lite Executive Electrol) Note: In-the-ceiling screen with automatically operated door to conceal screen.	4,300.37	260.13
11 52 13 13-0081	EA	10' x 10' Electric Projection Screen, Ceiling Mounted (Da-Lite Executive Electrol) Note: In-the-ceiling screen with automatically operated door to conceal screen.	4,411.68	278.72
11 52 13 13-0082	EA	9' x 12' Electric Projection Screen, Ceiling Mounted (Da-Lite Executive Electrol) Note: In-the-ceiling screen with automatically operated door to conceal screen.	4,448.76	278.72
11 52 13 13-0083	EA	12' x 12' Electric Projection Screen, Ceiling Mounted (Da-Lite Executive Electrol) Note: In-the-ceiling screen with automatically operated door to conceal screen.	4,819.96	371.62
11 52 13 13-0084	EA	10.6' x 14' Electric Projection Screen, Ceiling Mounted (Da-Lite Executive Electrol) Note: In-the-ceiling screen with automatically operated door to conceal screen.	5,163.04	394.85
11 52 13 13-0085	EA	14' x 14' Electric Projection Screen, Ceiling Mounted (Da-Lite Executive Electrol) Note: In-the-ceiling screen with automatically operated door to conceal screen.	5,394.88	418.07
11 52 13 13-0086	EA	12' x 16' Electric Projection Screen, Ceiling Mounted (Da-Lite Executive Electrol) Note: In-the-ceiling screen with automatically operated door to conceal screen.	5,895.64	464.52
11 52 13 13-0087	EA	16' x 16' Electric Projection Screen, Ceiling Mounted (Da-Lite Executive Electrol) Note: In-the-ceiling screen with automatically operated door to conceal screen.	6,174.15	557.42

11 52 13 13-0088 Electric Project Screen, Matte White Or Glass Beaded (Da-Lite Senior Electrol) *(11 52 13 13-0001)*

Note: In-the-ceiling screen with automatically operated door to conceal screen.

11 52 13 13-0089	EA	50" x 50" Electric Projection Screen (Da-Lite Senior Electrol) Note: Heavy duty screen for recessed or exposed installation.	2,795.22	104.51
11 52 13 13-0090	EA	60" x 60" Electric Projection Screen (Da-Lite Senior Electrol) Note: Heavy duty screen for recessed or exposed installation.	2,867.63	127.75
11 52 13 13-0091	EA	70" x 70" Electric Projection Screen (Da-Lite Senior Electrol) Note: Heavy duty screen for recessed or exposed installation.	2,907.55	139.35
11 52 13 13-0092	EA	84" x 84" Electric Projection Screen (Da-Lite Senior Electrol) Note: Heavy duty screen for recessed or exposed installation.	3,100.66	209.03
11 52 13 13-0093	EA	6' x 8' Electric Projection Screen (Da-Lite Senior Electrol) Note: Heavy duty screen for recessed or exposed installation.	3,126.64	213.68
11 52 13 13-0094	EA	8' x 8' Electric Projection Screen (Da-Lite Senior Electrol) Note: Heavy duty screen for recessed or exposed installation.	3,234.25	232.26
11 52 13 13-0095	EA	7' x 9' Electric Projection Screen (Da-Lite Senior Electrol) Note: Heavy duty screen for recessed or exposed installation.	3,332.50	232.26
11 52 13 13-0096	EA	9' x 9' Electric Projection Screen (Da-Lite Senior Electrol) Note: Heavy duty screen for recessed or exposed installation.	3,496.64	248.52
11 52 13 13-0097	EA	8' x 10' Electric Projection Screen (Da-Lite Senior Electrol) Note: Heavy duty screen for recessed or exposed installation.	3,545.83	260.13
11 52 13 13-0098	EA	10' x 10' Electric Projection Screen (Da-Lite Senior Electrol) Note: Heavy duty screen for recessed or exposed installation.	3,662.70	278.72
11 52 13 13-0099	EA	9' x 12' Electric Projection Screen (Da-Lite Senior Electrol) Note: Heavy duty screen for recessed or exposed installation.	3,681.46	325.16
11 52 13 13-0100	EA	12' x 12' Electric Projection Screen (Da-Lite Senior Electrol) Note: Heavy duty screen for recessed or exposed installation.	4,033.90	371.62
11 52 13 13-0101	EA	10'-6" x 14' Electric Projection Screen (Da-Lite Senior Electrol) Note: Heavy duty screen for recessed or exposed installation.	5,003.60	394.85
11 52 13 13-0102	EA	14' x 14' Electric Projection Screen (Da-Lite Senior Electrol) Note: Heavy duty screen for recessed or exposed installation.	5,226.18	418.07
11 52 13 13-0103	EA	12' x 16' Electric Projection Screen (Da-Lite Senior Electrol) Note: Heavy duty screen for recessed or exposed installation.	5,662.05	464.52
11 52 13 13-0104	EA	16' x 16' Electric Projection Screen (Da-Lite Senior Electrol) Note: Heavy duty screen for recessed or exposed installation.	5,925.72	557.42
11 52 13 13-0105	EA	13'-6" x 18' Electric Projection Screen (Da-Lite Senior Electrol) Note: Heavy duty screen for recessed or exposed installation.	6,454.29	603.88
11 52 13 13-0106	EA	18' x 18' Electric Projection Screen (Da-Lite Senior Electrol) Note: Heavy duty screen for recessed or exposed installation.	6,856.79	650.33
11 52 13 13-0107	EA	15' x 20' Electric Projection Screen (Da-Lite Senior Electrol) Note: Heavy duty screen for recessed or exposed installation.	7,127.46	650.33
11 52 13 13-0108	EA	20' x 20' Electric Projection Screen (Da-Lite Senior Electrol) Note: Heavy duty screen for recessed or exposed installation.	7,891.69	743.23
11 52 13 13-0109	EA	50" x 67" Electric Projection Screen (Da-Lite Senior Electrol) Note: Heavy duty screen for recessed or exposed installation.	2,907.55	139.35
11 52 13 13-0110	EA	60" x 80" Electric Projection Screen (Da-Lite Senior Electrol) Note: Heavy duty screen for recessed or exposed installation.	3,054.21	185.81
11 52 13 13-0111	EA	69" x 92" Electric Projection Screen (Da-Lite Senior Electrol) Note: Heavy duty screen for recessed or exposed installation.	3,117.35	209.03
11 52 13 13-0112	EA	87" x 116" Electric Projection Screen (Da-Lite Senior Electrol) Note: Heavy duty screen for recessed or exposed installation.	3,564.37	260.13
11 52 13 13-0113	EA	105" x 140" Electric Projection Screen (Da-Lite Senior Electrol) Note: Heavy duty screen for recessed or exposed installation.	3,835.33	325.16
11 52 13 13-0114	EA	123" x 164" Electric Projection Screen (Da-Lite Senior Electrol) Note: Heavy duty screen for recessed or exposed installation.	4,760.85	418.07
11 52 13 13-0115	EA	141" x 188" Electric Projection Screen (Da-Lite Senior Electrol) Note: Heavy duty screen for recessed or exposed installation.	5,087.55	510.97

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 52 13 13-0116	EA	12' x 24' Electric Projection Screen (Da-Lite Senior Electrol) Note: Heavy duty screen for recessed or exposed installation.	8,859.22	696.78
11 52 13 13-0117	EA	45" x 80" Electric Projection Screen (Da-Lite Senior Electrol) Note: Heavy duty screen for recessed or exposed installation.	3,063.48	185.81
11 52 13 13-0118	EA	52" x 92" Electric Projection Screen (Da-Lite Senior Electrol) Note: Heavy duty screen for recessed or exposed installation.	3,145.16	209.03
11 52 13 13-0119	EA	54" x 96" Electric Projection Screen (Da-Lite Senior Electrol) Note: Heavy duty screen for recessed or exposed installation.	3,226.79	222.97
11 52 13 13-0120	EA	58" x 104" Electric Projection Screen (Da-Lite Senior Electrol) Note: Heavy duty screen for recessed or exposed installation.	3,280.64	241.55
11 52 13 13-0121	EA	65" x 116" Electric Projection Screen (Da-Lite Senior Electrol) Note: Heavy duty screen for recessed or exposed installation.	3,475.39	260.13
11 52 13 13-0122	EA	78" x 139" Electric Projection Screen (Da-Lite Senior Electrol) Note: Heavy duty screen for recessed or exposed installation.	3,764.88	325.16
11 52 13 13-0123	EA	92" x 164" Electric Projection Screen (Da-Lite Senior Electrol) Note: Heavy duty screen for recessed or exposed installation.	4,710.79	418.07
11 52 13 13-0124	EA	106" x 188" Electric Projection Screen (Da-Lite Senior Electrol) Note: Heavy duty screen for recessed or exposed installation.	5,456.48	510.97
11 52 13 13-0125	EA	119" x 212" Electric Projection Screen (Da-Lite Senior Electrol) Note: Heavy duty screen for recessed or exposed installation.	6,615.58	603.88

11 52 13 13-0126 Electric Project Screen, Matte White Or Glass Beaded (Da-Lite Boardroom Electrol) *(11 52 13 13-0001)*

Note: In-the-ceiling screen with automatically operated door to conceal screen.

11 52 13 13-0127	EA	50" x 50" Electric Projection Screen, Ceiling Mounted (Da-Lite Boardroom Electrol) Note: In-the-ceiling screen with automatically operated door to conceal screen.	3,182.76	104.51
11 52 13 13-0128	EA	60" x 60" Electric Projection Screen, Ceiling Mounted (Da-Lite Boardroom Electrol) Note: In-the-ceiling screen with automatically operated door to conceal screen.	3,246.94	116.13
11 52 13 13-0129	EA	70" x 70" Electric Projection Screen, Ceiling Mounted (Da-Lite Boardroom Electrol) Note: In-the-ceiling screen with automatically operated door to conceal screen.	3,324.11	139.35
11 52 13 13-0130	EA	84" x 84" Electric Projection Screen, Ceiling Mounted (Da-Lite Boardroom Electrol) Note: In-the-ceiling screen with automatically operated door to conceal screen.	3,569.24	209.03
11 52 13 13-0131	EA	6' x 8' Electric Projection Screen, Ceiling Mounted (Da-Lite Boardroom Electrol) Note: In-the-ceiling screen with automatically operated door to conceal screen.	3,612.65	213.68
11 52 13 13-0132	EA	8' x 8' Electric Projection Screen, Ceiling Mounted (Da-Lite Boardroom Electrol) Note: In-the-ceiling screen with automatically operated door to conceal screen.	3,723.17	232.26
11 52 13 13-0133	EA	7' x 9' Electric Projection Screen, Ceiling Mounted (Da-Lite Boardroom Electrol) Note: In-the-ceiling screen with automatically operated door to conceal screen.	3,837.48	232.26
11 52 13 13-0134	EA	9' x 9' Electric Projection Screen, Ceiling Mounted (Da-Lite Boardroom Electrol) Note: In-the-ceiling screen with automatically operated door to conceal screen.	3,943.35	248.52
11 52 13 13-0135	EA	8' x 10' Electric Projection Screen, Ceiling Mounted (Da-Lite Boardroom Electrol) Note: In-the-ceiling screen with automatically operated door to conceal screen.	4,021.19	260.13
11 52 13 13-0136	EA	10' x 10' Electric Projection Screen, Ceiling Mounted (Da-Lite Boardroom Electrol) Note: In-the-ceiling screen with automatically operated door to conceal screen.	4,145.35	278.72
11 52 13 13-0137	EA	9' x 12' Electric Projection Screen, Ceiling Mounted (Da-Lite Boardroom Electrol) Note: In-the-ceiling screen with automatically operated door to conceal screen.	4,263.07	278.72
11 52 13 13-0138	EA	12' x 12' Electric Projection Screen, Ceiling Mounted (Da-Lite Boardroom Electrol) Note: In-the-ceiling screen with automatically operated door to conceal screen.	4,547.83	371.62

11 52 13 13-0139 Electric Ascending Project Screen, Matte White, Glass Beaded (Da-Lite Ascender Electrol) *(11 52 13 13-0001)*

Note: High contrast matte white, video spectrum or high power. Includes a motorized spring assisted scissors mechanism which raises the screen surface from the housing ensuring smooth operation. A trap door housing keeps the screen and lift mechanism hidden until the screen is activated.

11 52 13 13-0140	EA	60" x 80" Electric Ascending Projection Screen (Da-Lite Ascender Electrol) Note: Includes a motorized spring assisted scissors mechanism and trap door housing.	8,582.75	232.26
11 52 13 13-0141	EA	69" x 92" Electric Ascending Projection Screen (Da-Lite Ascender Electrol) Note: Includes a motorized spring assisted scissors mechanism and trap door housing.	9,194.74	278.72
11 52 13 13-0142	EA	87" x 116" Electric Ascending Projection Screen (Da-Lite Ascender Electrol) Note: Includes a motorized spring assisted scissors mechanism and trap door housing.	10,734.11	418.07
11 52 13 13-0143	EA	105" x 140" Electric Ascending Projection Screen (Da-Lite Ascender Electrol) Note: Includes a motorized spring assisted scissors mechanism and trap door housing.	13,534.14	557.42
11 52 13 13-0144	EA	120" x 160" Electric Ascending Projection Screen (Da-Lite Ascender Electrol) Note: Includes a motorized spring assisted scissors mechanism and trap door housing.	15,017.67	650.33
11 52 13 13-0145	EA	52" x 92" Electric Ascending Projection Screen (Da-Lite Ascender Electrol) Note: Includes a motorized spring assisted scissors mechanism and trap door housing.	9,101.84	232.26
11 52 13 13-0146	EA	58" x 104" Electric Ascending Projection Screen (Da-Lite Ascender Electrol) Note: Includes a motorized spring assisted scissors mechanism and trap door housing.	9,954.84	278.72
11 52 13 13-0147	EA	65" x 116" Electric Ascending Projection Screen (Da-Lite Ascender Electrol) Note: Includes a motorized spring assisted scissors mechanism and trap door housing.	10,548.30	325.16
11 52 13 13-0148	EA	78" x 139" Electric Ascending Projection Screen (Da-Lite Ascender Electrol) Note: Includes a motorized spring assisted scissors mechanism and trap door housing.	13,255.42	418.07

11 52 13 13-0149 Electric Rear Projection Screen (Da-Lite DA-View) *(11 52 13 13-0001)*

Note: Consists of a single acrylic layer with rear Fensel lens and lenticulated front profile. Un-framed.

11 52 13 13-0150	EA	60" Diagonal Video Format Rigid Rear Projection Screen (Da-Lite DA-View) Note: Includes a motorized spring assisted scissors mechanism and trap door housing.	3,075.95	232.26
11 52 13 13-0151	EA	67" Diagonal Video Format Rigid Rear Projection Screen (Da-Lite DA-View) Note: Includes a motorized spring assisted scissors mechanism and trap door housing.	3,848.20	255.48

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 52 13 13-0152	EA	72" Diagonal Video Format Rigid Rear Projection Screen (Da-Lite DA-View) Note: Includes a motorized spring assisted scissors mechanism and trap door housing.	4,402.71	278.72
11 52 13 13-0153	EA	84" Diagonal Video Format Rigid Rear Projection Screen (Da-Lite DA-View) Note: Includes a motorized spring assisted scissors mechanism and trap door housing.	7,860.43	301.94
11 52 13 13-0154	EA	90" Diagonal Video Format Rigid Rear Projection Screen (Da-Lite DA-View) Note: Includes a motorized spring assisted scissors mechanism and trap door housing.	8,705.26	8,380.09
11 52 13 13-0155	EA	96" Diagonal Video Format Rigid Rear Projection Screen (Da-Lite DA-View) Note: Includes a motorized spring assisted scissors mechanism and trap door housing.	9,669.12	371.62
11 52 13 13-0156	EA	100" Diagonal Video Format Rigid Rear Projection Screen (Da-Lite DA-View) Note: Includes a motorized spring assisted scissors mechanism and trap door housing.	12,374.91	418.07
11 52 13 13-0157	EA	120" Diagonal Video Format Rigid Rear Projection Screen (Da-Lite DA-View) Note: Includes a motorized spring assisted scissors mechanism and trap door housing.	16,677.45	464.52
11 52 13 13-0158	EA	125" Diagonal Video Format Rigid Rear Projection Screen (Da-Lite DA-View) Note: Includes a motorized spring assisted scissors mechanism and trap door housing.	18,657.44	510.97
11 52 13 13-0159	EA	135" Diagonal Video Format Rigid Rear Projection Screen (Da-Lite DA-View) Note: Includes a motorized spring assisted scissors mechanism and trap door housing.	24,919.64	557.42
11 52 13 13-0160		**Screen Accessories** *(11 52 13 13-0001)*		
11 52 13 13-0161		**Manual Pull Down Accessories** *(11 52 13 13-0160)*		
11 52 13 13-0162	EA	6" Mounting Bracket (Pair)	47.31	6.97
11 52 13 13-0163	EA	14" Wall Mounting Bracket (Pair)	65.85	7.43
11 52 13 13-0164	EA	14-1/2" To 24" Adjustable Wall Mounting Bracket (Pair)	76.97	8.36
11 52 13 13-0165		**Electric Powered Screen Accessories** *(11 52 13 13-0160)*		
11 52 13 13-0166	EA	Single Motor Low Voltage Remote Control System - Infrared	466.29	
11 52 13 13-0167	EA	Single Motor Low Voltage Remote Control System - Radio Frequency	670.22	
11 52 16		**Projectors** *(11 52)*		
11 52 16 26		**Video Projectors** *(11 52 16)*		
11 52 16 26-0001		**Projectors** *(11 52 16 26)*		
11 52 16 26-0002	EA	2,000 Lumens Output, 800 x 600 Pixels, SVGA Compact 3LCD Panels Projector	883.41	46.45
11 52 16 26-0003	EA	2,000 Lumens Output, 1024 x 768 Pixels, XGA Compact 3LCD Panels Projector	1,021.74	46.45
11 52 16 26-0004	EA	2,000 Lumens Output, 1280 x 800 Pixels, WXGA Compact 3LCD Panels Projector	1,347.82	46.45
11 52 16 26-0005	EA	3,000 Lumens Output, 1024 x 768 Pixels, XGA 3LCD Panels Projector	2,118.56	46.45
11 52 16 26-0006	EA	3,500 Lumens Output, 1024 x 768 Pixels, XGA 3LCD Panels Projector	2,464.40	46.45
11 52 16 26-0007	EA	3,000 Lumens Output, 1366 x 800 Pixels, WXGA 3LCD Panels Projector	3,126.44	46.45
11 52 16 26-0008	EA	4,000 Lumens Output, 1024 x 768 Pixels, XGA 3LCD Panels Projector	4,964.34	46.45
11 52 16 26-0009	EA	5,200 Lumens Output, 1024 x 768 Pixels, XGA 3LCD Panels Projector	6,723.20	46.45
11 52 16 26-0010	EA	6,000 Lumens Output, 1024 x 768 Pixels, XGA 3LCD Panels Projector	9,974.11	46.45
11 52 16 26-0011		**Projector Mounts** *(11 52 16 26)*		
11 52 16 26-0012		**Universal Projector Mounts** *(11 52 16 26-0011)* Note: Includes ceiling or wall mounting hardware and hardware for attaching projector. Excludes projector.		
11 52 16 26-0013	EA	Flush Ceiling, Universal Projector Mount (Peerless PPF)	204.61	51.07
11 52 16 26-0014	EA	Wall Arm, Universal Projector Mount (Peerless PWA-14)	327.27	51.07
11 52 16 26-0015		**Projector Mount Components** *(11 52 16 26-0011)* Note: Complete projector mount system will include ceiling attachment plate, threaded extension column and projector attachment plate. Excludes projector.		
11 52 16 26-0016		**Ceiling Attachment Plates For Projector Mounts** *(11 52 16 26-0015)*		
11 52 16 26-0017	EA	Finished Ceiling, Attachment Plate For Projector Mounts (Peerless ACC 570)	75.60	23.21
11 52 16 26-0018	EA	Truss Ceiling, Attachment Plate For Projector Mounts (Peerless ACC 557)	100.78	23.21
11 52 16 26-0019	EA	I-Beam Ceiling, Attachment Plate For Projector Mounts (Peerless ACC 558/559)	138.04	23.21
11 52 16 26-0020	EA	Suspended Ceiling, Attachment Plate For Projector Mounts (Peerless CMJ 455)	172.14	23.21
11 52 16 26-0021		**Projector Attachment Plates For Projector Mounts** *(11 52 16 26-0015)*		
11 52 16 26-0022	EA	Universal Projector Attachment Plate For Projector Mounts (Peerless PRG-UNV)	248.27	23.21
11 52 16 26-0023	EA	High Security Projector Enclosure For Projector Mounts (Peerless ALB)	541.76	23.21
11 52 16 26-0024		**Threaded Extension Columns For Projector Mounts** *(11 52 16 26-0015)*		
11 52 16 26-0025		**Fixed Length, Threaded Extension Column For Projector Mounts** *(11 52 16 26-0024)* Note: Peerless EXT series.		
11 52 16 26-0026	EA	6" Fixed Length, Threaded Extension Column For Projector Mounts	43.43	6.96
11 52 16 26-0027	EA	12" Fixed Length, Threaded Extension Column For Projector Mounts	55.85	6.96
11 52 16 26-0028	EA	18" Fixed Length, Threaded Extension Column For Projector Mounts	60.51	6.96
11 52 16 26-0029	EA	24" Fixed Length, Threaded Extension Column For Projector Mounts	63.62	6.96
11 52 16 26-0030	EA	36" Fixed Length, Threaded Extension Column For Projector Mounts	76.02	9.28
11 52 16 26-0031	EA	48" Fixed Length, Threaded Extension Column For Projector Mounts	91.55	9.28
11 52 16 26-0032	EA	60" Fixed Length, Threaded Extension Column For Projector Mounts	116.39	9.28
11 52 16 26-0033	EA	72" Fixed Length, Threaded Extension Column For Projector Mounts	133.47	9.28

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 52 16 26-0034	EA	84" Fixed Length, Threaded Extension Column For Projector Mounts	156.75	11.61
11 52 16 26-0035	EA	96" Fixed Length, Threaded Extension Column For Projector Mounts	178.49	11.61
11 52 16 26-0036	EA	108" Fixed Length, Threaded Extension Column For Projector Mounts	198.66	13.93
11 52 16 26-0037	EA	120" Fixed Length, Threaded Extension Column For Projector Mounts	207.98	13.93

11 52 16 26-0038 Adjustable Length, Threaded Extension Columns For Projector Mounts *(11 52 16 26-0024)*

Note: Peerless ADJ series. Adjustable at 1" increments.

11 52 16 26-0039	EA	6" To 9" Adjustable Length, Threaded Extension Column For Projector Mounts	88.43	11.61
11 52 16 26-0040	EA	12" To 18" Adjustable Length, Threaded Extension Column For Projector Mounts	135.01	11.61
11 52 16 26-0041	EA	18" To 24" Adjustable Length, Threaded Extension Column For Projector Mounts	138.11	11.61
11 52 16 26-0042	EA	24" To 36" Adjustable Length, Threaded Extension Column For Projector Mounts	142.77	11.61
11 52 16 26-0043	EA	36" To 60" Adjustable Length, Threaded Extension Column For Projector Mounts	155.19	13.93
11 52 16 26-0044	EA	48" To 72" Adjustable Length, Threaded Extension Column For Projector Mounts	162.95	13.93
11 52 16 26-0045	EA	60" To 84" Adjustable Length, Threaded Extension Column For Projector Mounts	180.03	13.93
11 52 16 26-0046	EA	72" To 96" Adjustable Length, Threaded Extension Column For Projector Mounts	195.56	13.93
11 52 16 26-0047	EA	84" To 108" Adjustable Length, Threaded Extension Column For Projector Mounts	217.28	16.25
11 52 16 26-0048	EA	96" To 120" Adjustable Length, Threaded Extension Column For Projector Mounts	232.81	16.25
11 52 16 26-0049	EA	108" To 132" Adjustable Length, Threaded Extension Column For Projector Mounts	254.53	18.57
11 52 16 26-0050	EA	120" To 144" Adjustable Length, Threaded Extension Column For Projector Mounts	265.40	18.57

11 52 33 Interactive Displays *(11 52)*

11 52 33 00-0001 Television Monitors And Panels *(11 52 33)*

Note: Excludes wall or ceiling mounts See CSI section 11 52 33 00-0019 for television mounting.

11 52 33 00-0002	EA	27" HD Television, LCD, 1080 DPI, 60 Hertz	447.41	16.40
11 52 33 00-0003	EA	32" HD Television, LCD, 720 DPI, 60 Hertz	491.14	18.46
11 52 33 00-0004	EA	32" HD Television, LCD, 1080 DPI, 120 Hertz	666.37	20.51
11 52 33 00-0005	EA	32" HD Television, LED, 1920x1080 With WI-FI Note: Includes 4 - HDMI, 3 - USB, 1 - component input.	672.43	20.51
11 52 33 00-0006	EA	40" HD Television, LED, 1920x1080 With WI-FI Note: Includes 4 - HDMI, 3 - USB, 1 - component input.	761.40	22.55
11 52 33 00-0007	EA	46" HD Television, LED, 1920x1080 With WI-FI Note: Includes 4 - HDMI, 3 - USB, 1 - component input.	893.84	24.61
11 52 33 00-0008	EA	50" HD Television, LED, 1920x1080 With WI-FI Note: Includes 4 - HDMI, 3 - USB, 1 - component input.	1,113.20	26.66
11 52 33 00-0009	EA	55" HD Television, LED, 1920x1080 With WI-FI Note: Includes 4 - HDMI, 3 - USB, 1 - component input.	1,330.52	26.66
11 52 33 00-0010	EA	60" HD Television, LED, 1920x1080 With WI-FI Note: Includes 4 - HDMI, 3 - USB, 1 - component input.	1,549.88	28.71
11 52 33 00-0011	EA	65" HD Television, LED, 1920x1080 With WI-FI Note: Includes 4 - HDMI, 3 - USB, 1 - component input.	1,877.89	30.76
11 52 33 00-0012	EA	75" HD Television, LED, 1920x1080 With WI-FI Note: Includes 4 - HDMI, 3 - USB, 1 - component input.	2,966.51	32.82
11 52 33 00-0013	EA	46" 3D Television, LED, 1080 DPI, 240 Hertz	1,366.81	24.61
11 52 33 00-0014	EA	55" 3D Television, LED, 1080 DPI, 240 Hertz	1,905.75	26.66
11 52 33 00-0015	EA	60" 3D Television, LED, 1080 DPI, 240 Hertz	2,578.91	28.71
11 52 33 00-0016	EA	65" 3D Television, LED, 1080 DPI, 240 Hertz	2,715.18	30.76
11 52 33 00-0017	EA	75" 3D Television, LED, 1080 DPI, 240 Hertz	4,057.39	30.76
11 52 33 00-0018	EA	86" Interactive LED Panel (SMARTBOARD SPNL-7086)	12,360.49	32.82

11 52 33 00-0019 Flat Panel Display Mounting *(11 52 33)*

Note: Includes anchors, bolts and hardware. Excludes blocking in walls or ceiling.

11 52 33 00-0020	EA	Swivel Wall Mounts For 10" To 30" Flat Panel Displays Note: 2.6" To 16.6" swing arm extension, 12 degrees tilt	328.45	106.86
11 52 33 00-0021	EA	Premium Swivel Wall Mounts For 23" To 37" Flat Panel Displays Note: 4.5" To 20.3" swing arm extension, 15 degrees tilt	493.75	133.57
11 52 33 00-0022	EA	Swivel Wall Mounts For 32" To 60" Flat Panel Displays Note: 4.5" To 20.3" swing arm extension, 15 degrees tilt	521.31	160.29
11 52 33 00-0023	EA	Swivel Wall Mounts For 32" To 60" Flat Panel Displays With Extra Wide 24" Back Plate Note: 4.5" To 20.3" swing arm extension, 15 degrees tilt	550.05	160.29
11 52 33 00-0024	EA	Swivel Wall Mounts For 32" To 50" Flat Panel Displays Note: 4.5" To 26.2" swing arm extension, 15 degrees tilt	550.05	160.29
11 52 33 00-0025	EA	Full Motion Wall Mounts For 13" To 26" Flat Panel Displays Note: 8" Extension	314.11	106.86
11 52 33 00-0026	EA	Full Motion Wall Mounts For 26" To 40" Flat Panel Displays Note: 9.7" Extension	424.90	133.57
11 52 33 00-0027	EA	Full Motion Wall Mounts For 32" To 56" Flat Panel Displays Note: 10.2" Extension	693.48	160.29
11 52 33 00-0028	EA	Full Motion Wall Mounts For 42" To 84" Flat Panel Displays Note: 20" Extension	972.23	187.01
11 52 33 00-0029	EA	Low Profile Tilting Wall Mounts For 26" To 40" Flat Panel Displays	396.21	133.57
11 52 33 00-0030	EA	Low Profile Tilting Wall Mounts For 32" To 70" Flat Panel Displays	453.58	133.57
11 52 33 00-0031	EA	Low Profile Tilting Wall Mounts For 75" Flat Panel Displays	535.32	160.29
11 52 33 00-0032	EA	Low Profile Wall Mounts For 26" To 40" Flat Panel Displays	338.84	133.57
11 52 33 00-0033	EA	Low Profile Wall Mounts For 40" To 70" Flat Panel Displays	381.87	133.57
11 52 33 00-0034	EA	Low Profile Wall Mounts For 75" Flat Panel Displays	454.79	160.29
11 52 33 00-0035	EA	Full Motion (Rotates And Tilts) Ceiling Mounts For 32" To 50" Flat Panel Displays, 39" To 63" Extension From Ceiling Note: 360 degree rotation, 15 degree tilt.	561.58	213.72

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 52 33 00-0036	EA	Full Motion (Rotates And Tilts) Ceiling Mounts For 32" To 70" Flat Panel Displays, 18" To 31" Extension From Ceiling	642.12	213.72
		Note: 360 degree rotation, 15 degree tilt.		
		For 28" To 41" Extension Pole, Add	*28.06*	
		For 38" To 51" Extension Pole, Add	*35.73*	
		For 48" To 61" Extension Pole, Add	*40.84*	
11 52 33 00-0037	EA	VMP Full Motion (Rotates And Tilts) Ceiling Mounts For 37" To 80" Flat Panel Displays, 15" To 37" Extension From Ceiling	670.24	213.72
		Note: 360 degree rotation, 15 degree tilt.		

11 52 33 00-0038 Audio/Video Components *(11 52 33)*

11 52 33 00-0039	EA	MLC 104 IP Plus MLC - MediaLink™ Controller with IP Link® Ethernet Control, White (Extron Electronics #60-818-03)	1,067.05	80.14
11 52 33 00-0040	EA	MLC 226 IP Enhanced MLC - MediaLink™ Controller with IP Link® Ethernet Control, Black (Extron Electronics #60-600-02)	1,433.09	80.14
11 52 33 00-0041	EA	MPA 152 MPA 152 - Stereo Power Amplifier (Extron Electronics #60-844-01)	327.95	26.72
11 52 33 00-0042	EA	MPA 401-70 Volt, 70 Volt Mono Power Amplifier - 40 Watt (Extron Electronics #60-845-01)	377.87	26.72
11 52 33 00-0043	EA	MLS 406 Six Input MLS - MediaLink™ Switcher with Variable Preamplifier Audio Output Variable Preamp Audio Output (Extron Electronics #60-560-01)	1,536.43	106.86
11 52 33 00-0044	EA	MLS 406MA Six Input MLS - MediaLink™ Switcher with Mono Audio Amplifier Mono Audio Amplifier (Extron Electronics #60-560-02)	1,702.81	106.86
11 52 33 00-0045	EA	MLS 406SA Six Input MLS - MediaLink™ Switcher with Stereo Audio Amplifier Stereo Audio Amplifier (Extron Electronics #60-560-03)	1,702.81	106.86
11 52 33 00-0046	EA	Wall Plate VGA 3.5 RJ-45 Passthru (Liberty Cable #PC-G1600-E-P-C)	111.34	13.36
11 52 33 00-0047	EA	DVD/VCR Combo (Toshiba #SD V296)	108.22	
11 52 33 00-0048	EA	DVD/VCR Combo (Toshiba #SD V392)	109.66	
11 52 33 00-0049	EA	DVDr/VCR Combo (Toshiba #DVR620)	198.58	
11 52 33 00-0050	EA	DVDr/VCR Combo (Toshiba #DVR670)	271.73	

11 52 33 00-0051 Audio/Video Cabling *(11 52 33)*

11 52 33 00-0052	EA	HDMI M-M Pro/3 High Performance HDMI Male to Male Cables (Extron Electronics #26-650-03)	27.63	
11 52 33 00-0053	EA	HDMI M-M Pro/6 High Performance HDMI Male to Male Cables (Extron Electronics #26-650-06)	40.11	
11 52 33 00-0054	EA	HDMI M-M Pro/12 High Performance HDMI Male to Male Cables (Extron Electronics #26-650-12)	59.89	
11 52 33 00-0055	EA	HDMI M-M Pro/25 High Performance HDMI Male to Male Cables (Extron Electronics #26-650-25)	123.88	
11 52 33 00-0056	EA	HDMI M-M Pro/35 High Performance HDMI Male to Male Cables (Extron Electronics #26-650-35)	173.80	
11 52 33 00-0057	EA	HDMI M-M Pro/50 High Performance HDMI Male to Male Cables (Extron Electronics #26-650-50)	238.87	
11 52 33 00-0058	EA	HDMI M-M Pro/75 High Performance HDMI Male to Male Cables (Extron Electronics #26-650-75)	326.22	
11 52 33 00-0059	EA	HDMI M-M Pro/100 High Performance HDMI Male to Male Cables (Extron Electronics #26-650-100)	401.09	
11 52 33 00-0060	EA	HDMI M-M Pro/125 High Performance HDMI Male to Male Cables (Extron Electronics #26-650-125)	478.63	
11 52 33 00-0061	EA	HDMI M-M Pro/150 High Performance HDMI Male to Male Cables (Extron Electronics #26-650-150)	528.54	
11 52 33 00-0062	EA	HDMI M-M Pro/175 High Performance HDMI Male to Male Cables (Extron Electronics #26-650-175)	631.04	
11 52 33 00-0063	EA	HDMI M-M Pro/200 High Performance HDMI Male to Male Cables (Extron Electronics #26-650-200)	758.50	
11 52 33 00-0064	EA	DVI-D/3 Single Link Male to Male Cables (Extron Electronics #26-649-03)	27.63	
11 52 33 00-0065	EA	DVI-D/6 Single Link Male to Male Cables (Extron Electronics #26-649-06)	40.11	
11 52 33 00-0066	EA	DVI-D/12 Single Link Male to Male Cables (Extron Electronics #26-649-12)	59.89	
11 52 33 00-0067	EA	DVI-D/25 Single Link Male to Male Cables (Extron Electronics #26-649-25)	123.88	
11 52 33 00-0068	EA	DVI-D/35 Single Link Male to Male Cables (Extron Electronics #26-649-35)	173.80	
11 52 33 00-0069	EA	DVI-D/50 Single Link Male to Male Cables (Extron Electronics #26-649-50)	238.86	
11 52 33 00-0070	EA	DVI-D/75 Single Link Male to Male Cables (Extron Electronics #26-649-75)	326.21	
11 52 33 00-0071	EA	DVI-D/100 Single Link Male to Male Cables (Extron Electronics #26-649-100)	401.08	
11 52 33 00-0072	EA	DVI-D/125 Single Link Male to Male Cables (Extron Electronics #26-649-125)	478.63	
11 52 33 00-0073	EA	DVI-D/150 Single Link Male to Male Cables (Extron Electronics #26-649-150)	528.54	
11 52 33 00-0074	EA	DVI-D/175 Single Link Male to Male Cables (Extron Electronics #26-649-175)	631.04	
11 52 33 00-0075	EA	DVI-D/200 Single Link Male to Male Cables (Extron Electronics #26-649-200)	758.50	
11 52 33 00-0076	EA	AV RCA/6 RCA Male to Male Composite Video and Stereo Audio Cables 6' (Extron Electronics #26-643-06)	12.65	
11 52 33 00-0077	EA	AV RCA/20 RCA Male to Male Composite Video and Stereo Audio Cables 20' (Extron Electronics #26-643-20)	20.31	
11 52 33 00-0078	EA	VGA M-M MD/3 Male to Male VGA Molded Connector Cables 3' (Extron Electronics #26-238-14)	15.15	
11 52 33 00-0079	EA	VGA M-M MD/6 Male to Male VGA Molded Connector Cables 6' (Extron Electronics #26-238-01)	16.40	
11 52 33 00-0080	EA	VGA M-M MD/10 Male to Male VGA Molded Connector Cables 10' (Extron Electronics #26-238-07)	22.46	
11 52 33 00-0081	EA	VGA M-M MD/15 Male to Male VGA Molded Connector Cables 15' (Extron Electronics #26-238-02)	26.20	
11 52 33 00-0082	EA	VGA M-M MD/25 Male to Male VGA Molded Connector Cables 25' (Extron Electronics #26-238-03)	41.53	
11 52 33 00-0083	EA	VGA M-M MD/35 Male to Male VGA Molded Connector Cables 35' (Extron Electronics #26-238-17)	57.75	
11 52 33 00-0084	EA	VGA M-M MD/50 Male to Male VGA Molded Connector Cables 50' (Extron Electronics #26-238-18)	76.65	
11 52 33 00-0085	EA	VGA M-M MD/75 Male to Male VGA Molded Connector Cables 75' (Extron Electronics #26-238-19)	101.61	
11 52 33 00-0086	EA	VGA M-M MD/100 Male to Male VGA Molded Connector Cables 100' (Extron Electronics #26-238-20)	126.56	
11 52 33 00-0087	EA	VGA M-M BK/3 Male to Male VGA Backshell Connector Cables 3' (Extron Electronics #26-238-24)	21.39	
11 52 33 00-0088	EA	VGA M-M BK/6 Male to Male VGA Backshell Connector Cables 6' (Extron Electronics #26-238-25)	22.64	
11 52 33 00-0089	EA	VGA M-M BK/10 Male to Male VGA Backshell Connector Cables 10' (Extron Electronics #26-238-26)	28.70	
11 52 33 00-0090	EA	VGA M-M BK/15 Male to Male VGA Backshell Connector Cables 15' (Extron Electronics #26-238-27)	34.94	
11 52 33 00-0091	EA	VGA M-M BK/25 Male to Male VGA Backshell Connector Cables 25' (Extron Electronics #26-238-28)	49.01	
11 52 33 00-0092	EA	VGA M-M BK/35 Male to Male VGA Backshell Connector Cables 35' (Extron Electronics #26-238-16)	65.24	
11 52 33 00-0093	EA	VGA M-M BK/50 Male to Male VGA Backshell Connector Cables 50' (Extron Electronics #26-238-04)	89.13	
11 52 33 00-0094	EA	VGA M-M BK/75 Male to Male VGA Backshell Connector Cables 75' (Extron Electronics #26-238-05)	114.09	
11 52 33 00-0095	EA	VGA M-M BK/100 Male to Male VGA Backshell Connector Cables 100' (Extron Electronics #26-238-06)	145.28	
11 52 33 00-0096	EA	A Mini/2 3.5 mm Stereo Audio Male to Male Stereo Audio Cables (Extron Electronics #26-571-01)	5.17	
11 52 33 00-0097	EA	A Mini/9 3.5 mm Stereo Audio Male to Male Stereo Audio Cables (Extron Electronics #26-571-03)	6.41	
11 52 33 00-0098	EA	A Mini/12 3.5 mm Stereo Audio Male to Male Stereo Audio Cables (Extron Electronics #26-571-06)	7.66	
11 52 33 00-0099	EA	A Mini/25 3.5 mm Stereo Audio Male to Male Stereo Audio Cables (Extron Electronics #26-571-07)	10.16	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST

11 60 Entertainment and Recreation Equipment *(11)*

11 66 Athletic Equipment *(11 60)*

11 66 13 Exercise Equipment *(11 66)*

11 66 13 00-0001 Fitness Systems *(11 66 13)*

11 66 13 00-0002 Components For Physical Fitness Activities *(11 66 13 00-0001)*

11 66 13 00-0003	EA	Sit And Reach	957.92	103.05
11 66 13 00-0004	EA	Isometric Squat	359.15	41.23
11 66 13 00-0005	EA	Log Jump	2,256.30	164.88
11 66 13 00-0006	EA	Step Up	540.79	82.44
11 66 13 00-0007	EA	Hip Rotation	2,450.02	144.28
11 66 13 00-0008	EA	Body Curl	927.14	82.44
11 66 13 00-0009	EA	Horizontal Ladder	2,955.91	164.88
11 66 13 00-0010	EA	Chin Up	2,266.75	164.88
11 66 13 00-0011	EA	Push Up	1,370.92	82.44
11 66 13 00-0012	EA	Leg Raise	1,923.26	123.67
11 66 13 00-0013	EA	Log Hop	860.36	41.23
11 66 13 00-0014	EA	Parallel Bar	1,852.78	123.67
11 66 13 00-0015	EA	Leg Stretch	801.83	82.44
11 66 13 00-0016	EA	Balance Beam	711.02	61.83
11 66 13 00-0017	EA	Log Roll	2,179.62	103.05

11 68 Play Field Equipment and Structures *(11 60)*

11 68 13 Playground Equipment *(11 68)*

See CSI section 32 31 13 13-0001 for augering holes and fill for posts.

11 68 13 00-0001 Standalone Playground Equipment *(11 68 13)*

11 68 13 00-0002 Ground Socket For Movable Posts *(11 68 13 00-0001)*

11 68 13 00-0003	PR	Ground Socket For 2-3/8" Post For Playground Equipment	225.07	55.66
11 68 13 00-0004	PR	Ground Socket For 3-1/2" Post For Playground Equipment	320.97	55.66

11 68 13 00-0005 See-Saws *(11 68 13 00-0001)*

11 68 13 00-0006 Steel See-Saw *(11 68 13 00-0005)*

11 68 13 00-0007	EA	2 Unit Steel See-Saw	1,791.78	342.56
11 68 13 00-0008	EA	4 Unit Steel See-Saw	2,778.38	404.82
11 68 13 00-0009	EA	6 Unit Steel See-Saw	3,797.43	494.79

11 68 13 00-0010 14′ Long Laminated Beam *(11 68 13 00-0005)*

11 68 13 00-0011	EA	Beam Is Supported By Two 12 In x 12 In Stepping Column Posts	1,788.82	302.90
11 68 13 00-0012	EA	Beam Is Supported By Two 8 In x 8 In Posts	1,276.05	269.82

11 68 13 00-0013 Slides *(11 68 13 00-0001)*

11 68 13 00-0014	EA	8' Long x 4' High Slide With Stainless Steel Bed	1,955.98	391.71
11 68 13 00-0015	EA	12' Long x 6' High Slide With Stainless Steel Bed	2,764.66	556.64
11 68 13 00-0016	EA	16' Long x 8' High Slide With Stainless Steel Bed	3,064.14	618.49
11 68 13 00-0017	EA	20' Long x 10' High Slide With Stainless Steel Bed	3,744.58	685.12
11 68 13 00-0018	EA	6' High, 360 Degree One Piece Molded Polyethylene Slide	7,507.26	1,077.73
11 68 13 00-0019	EA	7' High, 360 Degree Slide, Stainless Steel Bed	10,296.29	1,111.79
11 68 13 00-0020	EA	9' High, 360 Degree Slide, Stainless Steel Bed	12,762.75	1,168.53

11 68 13 00-0021 Whirlers *(11 68 13 00-0001)*

11 68 13 00-0022	EA	8' Diameter Whirler	4,674.59	742.19
11 68 13 00-0023	EA	10' Diameter Whirler	5,452.34	890.63

11 68 13 00-0024 Other Standalone Playground Equipment *(11 68 13 00-0001)*

11 68 13 00-0025 Miscellaneous Standalone Playground Equipment *(11 68 13 00-0024)*

11 68 13 00-0026	EA	Horizontal Ladder	1,434.85	198.28
11 68 13 00-0027	EA	Tether Ball Post	251.80	38.76
11 68 13 00-0028	PR	10'-6" Long Multiple Purpose Post	392.11	68.53
11 68 13 00-0029	EA	3-Person Fiberglass Golf Tee Shelter Turntable	2,747.82	193.62
11 68 13 00-0030	EA	Horizontal Turning Bars, 1 Bar	478.65	103.46
11 68 13 00-0031	EA	Horizontal Turning Bars, 2 Bars	637.15	123.67
11 68 13 00-0032	EA	Horizontal Turning Bars, 3 Bars	857.91	164.88
11 68 13 00-0033	EA	Horizontal Turning Bars, 5 Bars	1,245.61	226.72
11 68 13 00-0034	EA	Top Goal Opening With 4 Exit Holes (One Each Side) And 8' Pole	1,216.24	94.40
11 68 13 00-0035	EA	Top Goal Opening With 4 Exit Holes (One Each Side) And 10' Pole	1,337.84	101.90
11 68 13 00-0036	EA	Coil Spring With Single Riding Aluminum Saddle Devices	1,314.92	109.24
11 68 13 00-0037	EA	"C" Spring With Single Riding Aluminum Saddle Devices	1,370.08	93.98

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 68 13 00-0038	EA	Rubber Spring With Single Riding Aluminum Saddle Devices	1,691.23	123.09
11 68 13 00-0039	EA	Coil Spring Assembly Only	345.37	45.26
11 68 13 00-0040	EA	"C" Spring Assembly Only	229.56	30.18
11 68 13 00-0041	EA	Rubber Spring Assembly Only	221.08	58.86
11 68 13 00-0042	EA	Footbuck Assembly Only	59.72	7.91
11 68 13 00-0043	EA	Two Seat, Two Spring Action Cars (4'-8" x 2'-8")	1,487.85	113.20

11 68 13 00-0044 Freestanding Panels *(11 68 13 00-0024)*

Note: Rotomolded polyethylene.

11 68 13 00-0045	EA	Tic-Tac-Toe Panel	633.73	48.47
11 68 13 00-0046	EA	24" Bubble Panel	949.35	72.63
11 68 13 00-0047	EA	Fire Engine Panel	1,393.21	106.60
11 68 13 00-0048	EA	Flat Mirror Panel	1,114.56	85.33
11 68 13 00-0049	EA	Wavy Mirror Panel	1,649.65	126.31
11 68 13 00-0050	EA	Paint Time Panel	1,070.17	81.95
11 68 13 00-0051	EA	Phone Time Panel	759.48	58.12
11 68 13 00-0052	EA	Phone Time With Graphic Panel	759.48	58.12
11 68 13 00-0053	EA	Race Time Panel	1,331.56	101.90
11 68 13 00-0054	EA	Rescue 911 Panel	1,350.36	101.90
11 68 13 00-0055	EA	Eastern/Central/Western States Panel	727.43	55.65
11 68 13 00-0056	EA	Career People Panel	826.05	63.24
11 68 13 00-0057	EA	Solar System Panel	826.05	63.24
11 68 13 00-0058	EA	Animals Panel	826.05	63.24

11 68 13 00-0059 Freestanding Panels Uprights *(11 68 13 00-0024)*

11 68 13 00-0060	EA	3-1/2" Outside Diameter End Panel Upright	204.70	27.21
11 68 13 00-0061	EA	3-1/2" Outside Diameter 90 Degree Upright	221.77	29.43
11 68 13 00-0062	EA	3-1/2" Outside Diameter 180 Degree Upright	221.77	29.43
11 68 13 00-0063	EA	3-1/2" Outside Diameter "T-Shaped" Upright	235.99	31.33

11 68 13 00-0064 Coasters *(11 68 13 00-0024)*

11 68 13 00-0065	EA	12' Single Metal Coaster With Four Posts	4,872.01	329.78
11 68 13 00-0066	EA	18' Single Metal Coaster With Four Posts	5,476.99	412.22
11 68 13 00-0067	EA	12' Double Metal Coaster With Four Posts	7,855.11	494.66
11 68 13 00-0068	EA	18' Double Metal Coaster With Four Posts	8,970.34	618.32

11 68 13 00-0069 Climbers *(11 68 13 00-0024)*

11 68 13 00-0070	EA	Tower Climber, 3.17' Diameter x 7.25' High	999.64	220.29
11 68 13 00-0071	EA	Arch Climber, 2' x 12' x 4.5' High	923.83	269.75
11 68 13 00-0072	EA	Arch Climber, 2' x 15' x 5.83' High	990.84	220.29
11 68 13 00-0073	EA	Arch Climber, 2' x 17' x 6.58' High	1,054.30	269.75
11 68 13 00-0074	EA	Rainbow Climber, 2' x 10'-5" x 4' High	1,118.95	220.04
11 68 13 00-0075	EA	Rainbow Climber, 2' x 10'-5" x 5' High	1,236.42	220.13
11 68 13 00-0076	EA	Rainbow Climber, 2' x 12'-5" x 6' High	1,416.32	220.13
11 68 13 00-0077	EA	Rainbow Climber, 2' x 15'-4" x 7' High	1,533.99	220.04
11 68 13 00-0078	EA	Double Level Arch Climber, 6' Wide x 12'-6" x 6' High Upper Section / 5' High Lower Section	1,845.65	257.63
11 68 13 00-0079	EA	12' Long Horizontal Ladder Climber	1,491.39	192.39
11 68 13 00-0080	EA	14' Long Horizontal Ladder Climber	1,511.19	192.39
11 68 13 00-0081	EA	16' Long Horizontal Ladder Climber	1,642.28	192.39
11 68 13 00-0082	EA	Bell Climber, 7'-5" High With Double Bars	1,588.61	247.33
11 68 13 00-0083	EA	2-Way Climber	1,341.48	198.28
11 68 13 00-0084	EA	4-Way Climber	2,053.12	198.28

11 68 13 00-0085 Swings *(11 68 13 00-0001)*

11 68 13 00-0086 Two-Leg-End Swings, 2-3/8" Diameter Galvanized Steel Top Rail *(11 68 13 00-0085)*

Note: Legs, 1-7/8" diameter, traditional.

11 68 13 00-0087	EA	8' High Top Rail, One Section Two Seats	1,312.67	302.90
		For Extra Heavy Duty, 3-1/2" Outside Diameter Top Pipe With 2-3/8" Outside Diameter Support Pipe, Add	*149.65*	
		For Contemporary Design With 2-3/8" Outside Diameter Support Pipe, Add	*157.56*	
11 68 13 00-0088	EA	8' High Top Rail, Two Sections Four Seats	2,077.57	433.43
		For Extra Heavy Duty, 3-1/2" Outside Diameter Top Pipe With 2-3/8" Outside Diameter Support Pipe, Add	*238.05*	
		For Contemporary Design With 2-3/8" Outside Diameter Support Pipe, Add	*255.33*	
11 68 13 00-0089	EA	8' High Top Rail, Three Sections, Six Seats	2,880.07	637.79
		For Extra Heavy Duty, 3-1/2" Outside Diameter Top Pipe With 2-3/8" Outside Diameter Support Pipe, Add	*329.63*	
		For Contemporary Design With 2-3/8" Outside Diameter Support Pipe, Add	*352.10*	
11 68 13 00-0090	EA	8' High Top Rail, Four Sections, Eight Seats	3,597.23	742.19
		For Extra Heavy Duty, 3-1/2" Outside Diameter Top Pipe With 2-3/8" Outside Diameter Support Pipe, Add	*412.54*	
		For Contemporary Design With 2-3/8" Outside Diameter Support Pipe, Add	*443.93*	
11 68 13 00-0091	EA	10' High Top Rail, One Section Two Seats	1,388.50	302.90
		For Extra Heavy Duty, 3-1/2" Outside Diameter Top Pipe With 2-3/8" Outside Diameter Support Pipe, Add	*159.13*	
		For Contemporary Design With 2-3/8" Outside Diameter Support Pipe, Add	*170.83*	
11 68 13 00-0092	EA	10' High Top Rail, Two Section Four Seats	2,184.76	461.64
		For Extra Heavy Duty, 3-1/2" Outside Diameter Top Pipe With 2-3/8" Outside Diameter Support Pipe, Add	*249.38*	
		For Contemporary Design With 2-3/8" Outside Diameter Support Pipe, Add	*263.77*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 68 13 00-0093	EA	10' High Top Rail, Three Sections, Six Seats	3,034.34	716.86
		For Extra Heavy Duty, 3-1/2" Outside Diameter Top Pipe With 2-3/8" Outside Diameter Support Pipe, Add	*345.14*	
		For Contemporary Design With 2-3/8" Outside Diameter Support Pipe, Add	*360.26*	
11 68 13 00-0094	EA	10' High Top Rail, Four Sections, Eight Seats	3,995.87	865.89
		For Extra Heavy Duty, 3-1/2" Outside Diameter Top Pipe With 2-3/8" Outside Diameter Support Pipe, Add	*456.17*	
		For Contemporary Design With 2-3/8" Outside Diameter Support Pipe, Add	*482.72*	

11 68 13 00-0095 Three-Leg-End Swings, 2-3/8" Diameter Galvanized Steel Top Rail *(11 68 13 00-0085)*

Note: Legs, 1-7/8" diameter, traditional.

11 68 13 00-0096	EA	8' High Top Rail, One Section, Two Seats	1,464.42	267.52
		For Extra Heavy Duty, 3-1/2" Outside Diameter Top Pipe With 2-3/8" Outside Diameter Support Pipe, Add	*169.68*	
		For Contemporary Design With 2-3/8" Outside Diameter Support Pipe, Add	*189.39*	
11 68 13 00-0097	EA	8' High Top Rail, Two Sections, Four Seats	2,125.38	388.17
		For Extra Heavy Duty, 3-1/2" Outside Diameter Top Pipe With 2-3/8" Outside Diameter Support Pipe, Add	*246.27*	
		For Contemporary Design With 2-3/8" Outside Diameter Support Pipe, Add	*274.91*	
11 68 13 00-0098	EA	8' High Top Rail, Three Sections, Six Seats	2,836.32	519.12
		For Extra Heavy Duty, 3-1/2" Outside Diameter Top Pipe With 2-3/8" Outside Diameter Support Pipe, Add	*328.58*	
		For Contemporary Design With 2-3/8" Outside Diameter Support Pipe, Add	*366.58*	
11 68 13 00-0099	EA	8' High Top Rail, Four Sections, Eight Seats	3,525.71	618.49
		For Extra Heavy Duty, 3-1/2" Outside Diameter Top Pipe With 2-3/8" Outside Diameter Support Pipe, Add	*409.79*	
		For Contemporary Design With 2-3/8" Outside Diameter Support Pipe, Add	*462.36*	
11 68 13 00-0100	EA	10' High Top Rail, One Section, Two Seats	1,651.30	301.49
		For Extra Heavy Duty, 3-1/2" Outside Diameter Top Pipe With 2-3/8" Outside Diameter Support Pipe, Add	*191.34*	
		For Contemporary Design With 2-3/8" Outside Diameter Support Pipe, Add	*213.61*	
11 68 13 00-0101	EA	10' High Top Rail, One Section Three Seats	1,718.47	319.72
		For Extra Heavy Duty, 3-1/2" Outside Diameter Top Pipe With 2-3/8" Outside Diameter Support Pipe, Add	*199.58*	
		For Contemporary Design With 2-3/8" Outside Diameter Support Pipe, Add	*224.58*	
11 68 13 00-0102	EA	10' High Top Rail, Two Sections, Four Seats	2,306.05	422.06
		For Extra Heavy Duty, 3-1/2" Outside Diameter Top Pipe With 2-3/8" Outside Diameter Support Pipe, Add	*267.15*	
		For Contemporary Design With 2-3/8" Outside Diameter Support Pipe, Add	*298.04*	
11 68 13 00-0103	EA	10' High Top Rail, Two Sections, Six Seats	2,747.21	486.54
		For Extra Heavy Duty, 3-1/2" Outside Diameter Top Pipe With 2-3/8" Outside Diameter Support Pipe, Add	*320.22*	
		For Contemporary Design With 2-3/8" Outside Diameter Support Pipe, Add	*364.87*	
11 68 13 00-0104	EA	10' High Top Rail, Three Section, Six Seats	3,069.42	561.51
		For Extra Heavy Duty, 3-1/2" Outside Diameter Top Pipe With 2-3/8" Outside Diameter Support Pipe, Add	*355.60*	
		For Contemporary Design With 2-3/8" Outside Diameter Support Pipe, Add	*396.77*	
11 68 13 00-0105	EA	10' High Top Rail, Three Sections, Nine Seats	3,773.19	618.73
		For Extra Heavy Duty, 3-1/2" Outside Diameter Top Pipe With 2-3/8" Outside Diameter Support Pipe, Add	*440.72*	
		For Contemporary Design With 2-3/8" Outside Diameter Support Pipe, Add	*505.66*	
11 68 13 00-0106	EA	10' High Top Rail, Four Section, Eight Seats	3,911.59	742.19
		For Extra Heavy Duty, 3-1/2" Outside Diameter Top Pipe With 2-3/8" Outside Diameter Support Pipe, Add	*451.83*	
		For Contemporary Design With 2-3/8" Outside Diameter Support Pipe, Add	*498.94*	
11 68 13 00-0107	EA	12' High Top Rail, One Section Three Seats	1,793.34	327.46
		For Extra Heavy Duty, 3-1/2" Outside Diameter Top Pipe With 2-3/8" Outside Diameter Support Pipe, Add	*208.57*	
		For Contemporary Design With 2-3/8" Outside Diameter Support Pipe, Add	*235.83*	
11 68 13 00-0108	EA	12' High Top Rail, Two Sections, Six Seats	2,913.89	526.87
		For Extra Heavy Duty, 3-1/2" Outside Diameter Top Pipe With 2-3/8" Outside Diameter Support Pipe, Add	*339.14*	
		For Contemporary Design With 2-3/8" Outside Diameter Support Pipe, Add	*384.44*	
11 68 13 00-0109	EA	12' High Top Rail, Three Sections, Nine Seats	4,301.72	843.86
		For Extra Heavy Duty, 3-1/2" Outside Diameter Top Pipe With 2-3/8" Outside Diameter Support Pipe, Add	*496.48*	
		For Contemporary Design With 2-3/8" Outside Diameter Support Pipe, Add	*546.64*	

11 68 13 00-0110 Swing Accessories *(11 68 13 00-0085)*

11 68 13 00-0111	EA	Enclosed Tot Seat With Chain And Hardware	396.41	24.83
11 68 13 00-0112	EA	Bucket Seat With Chain And Hardware	329.55	20.65
11 68 13 00-0113	EA	Belt Seat With Chain And Hardware	351.04	22.05
11 68 13 00-0114	EA	Seat With Chain And Hardware	346.26	21.72
11 68 13 00-0115	EA	Wide Seat With Chain And Hardware	365.50	22.95
11 68 13 00-0116	EA	Handi Seat With Chain And Hardware	1,091.33	68.44
11 68 13 00-0117	LF	0.4 LB/LF Replacement Chain	4.69	0.49
11 68 13 00-0118	LF	1 LB/LF Replacement Chain	8.74	0.98
11 68 13 00-0119	EA	Swing Hanger Replacement	51.07	5.65

11 68 23 Exterior Court Athletic Equipment *(11 68)*

11 68 23 13 Exterior Basketball Equipment *(11 68 23)*

11 68 23 13-0001 Basketball Systems *(11 68 23 13)*

See CSI section 32 31 13 13-0001 for auguring holes and concrete.

11 68 23 13-0002	EA	4-1/2" Bent Post Galvanized Steel Pole With 4' Extension, Aluminum Backboard, Double Rim Goal And Steel Net Basketball System	1,708.56	208.82
		Note: Sportsplay 541-616.		
11 68 23 13-0003	EA	5-9/16" Bent Post Galvanized Steel Pole With 6' Extension Style, Aluminum Backboard, Double Rim Goal And Nylon Net Basketball System	3,180.77	229.69
		Note: Porter Athletic 176-234.		
		For Fan Shaped Fiberglass Backboard, Deduct	*-133.00*	
		For 42" x 72" Perforated Steel Backboard, Add	*350.00*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 68 23 13-0004	EA	4-1/2" Galvanized Steel Pole With 4' Extension, Aluminum Backboard, Double Rim Goal And Nylon Net Basketball System	2,275.22	208.82
		Note: Porter Athletic 164-234.		
		For Fan Shaped Fiberglass Backboard, Deduct	*-133.00*	
		For 42" x 72" Perforated Steel Backboard, Add	*350.00*	
11 68 23 13-0005	EA	4-1/2" Galvanized Steel Pole With 6' Extension, Aluminum Backboard, Double Rim Goal And Nylon Net Basketball System	2,813.01	229.69
		Note: Porter Athletic 166-234.		
		For Fan Shaped Fiberglass Backboard, Deduct	*-133.00*	
		For 42" x 72" Perforated Steel Backboard, Add	*350.00*	
11 68 23 13-0006	EA	Back To Back 4-1/2" Galvanized Steel Pole With 4' Extensions, Aluminum Backboards, Double Rim Goals And Nylon Net Double Basketball System	3,594.90	307.08
		Note: Porter Athletic 184-234.		
		For Fan Shaped Fiberglass Backboard, Deduct	*-498.00*	
		For 42" x 72" Perforated Steel Backboard, Add	*700.00*	
11 68 23 13-0007	EA	Back To Back 5-9/16" Galvanized Steel Pole With 6' Extensions, Aluminum Backboards, Double Rim Goals And Nylon Net Double Basketball System	4,681.09	337.79
		Note: Porter Athletic 186-234.		
		For Fan Shaped Fiberglass Backboard, Deduct	*-498.00*	
		For 42" x 72" Perforated Steel Backboard, Add	*700.00*	

11 68 23 13-0008 Basketball Components *(11 68 23 13)*

See CSI section 32 31 13 13-0001 for auguring holes and concrete.

11 68 23 13-0009	EA	Nylon Cord Basketball Net (Porter Athletic 09608120)	30.46	8.25
11 68 23 13-0010	EA	Chain Basketball Net (Porter Athletic 00161000)	50.02	8.25
11 68 23 13-0011	EA	Heavy Duty Goal Ring (Porter Athletic 00235000)	125.30	41.23
11 68 23 13-0012	EA	Goal Ring For Steel Net (Porter Athletic 00251H00)	237.09	18.55
11 68 23 13-0013	EA	42" x 72" Rectangular Fully Tempered Glass Basketball Backboard With Steel Frame (Porter Athletic 00204-000)	1,008.29	35.04
		Note: Includes perimeter and target markings. Excludes pole and goal.		
11 68 23 13-0014	EA	42" x 72" Rectangular 11 Gauge Perforated Steel Basketball Backboard (Porter Athletic 01207-300)	1,075.40	35.04
		Note: Includes perimeter and target markings. Excludes pole and goal.		
11 68 23 13-0015	EA	54" x 39" Fan Shaped Cast Aluminum Basketball Backboard (Porter Athletic 00234-300)	771.86	30.92
		Note: Includes perimeter and target markings. Excludes pole and goal.		
11 68 23 13-0016	EA	54" x 39" Fan Shaped Fiberglass Basketball Backboard (Porter Athletic 00267-000)	583.95	30.92
		Note: Includes perimeter and target markings. Excludes pole and goal.		

11 68 23 33 Tennis Equipment *(11 68 23)*

11 68 23 33-0001 Tennis Court Net Posts *(11 68 23 33)*

11 68 23 33-0002	PR	Round, Powder Coated Steel, Tennis Court Net Posts With External Winder	925.70	140.19
11 68 23 33-0003	PR	Round, Powder Coated Steel, Tennis Court Net Posts With Internal Brass Winder	1,123.02	140.19
11 68 23 33-0004	PR	Square, Powder Coated Steel, Tennis Court Net Posts With Internal Brass Winder	1,155.91	140.19
11 68 23 33-0005	PR	Round, Powder Coated Aluminum, Tennis Court Net Posts With External Winder	1,212.78	140.19
11 68 23 33-0006	PR	Round, Powder Coated Aluminum, Tennis Court Net Posts With Internal Winder	1,415.28	140.19
11 68 23 33-0007	PR	Polyvinyl Chloride (PVC) Ground Sleeves For Tennis Court Net Posts	229.06	
11 68 23 33-0008	PR	Galvanized Steel Ground Sleeves For Tennis Court Net Posts	253.64	

11 68 23 33-0009 Tennis Court Nets *(11 68 23 33)*

11 68 23 33-0010	EA	42' Length, Single Top, Vinyl Headband, Polyethylene Net Body, Tennis Court Net	461.48	138.54
11 68 23 33-0011	EA	42' Length, Double Top, Vinyl Headband, Polyethylene Net Body, Tennis Court Net	500.72	138.54
11 68 23 33-0012	EA	42' Length, Anti-Vandal, Aluminum Coated Flexible Steel Mesh, Tennis Court Net	1,044.30	213.17
11 68 23 33-0013	EA	Galvanized Steel Anchor For Tennis Court Net Center Strap	61.68	

11 68 33 Athletic Field Equipment *(11 68)*

11 68 33 13 Football Field Equipment *(11 68 33)*

11 68 33 13-0001 Football Goal Posts *(11 68 33 13)*

Note: Includes augering for post(s), set in concrete and backfill.

11 68 33 13-0002	PR	Double Steel Football Goal Posts, "H Shape"	3,677.87	370.99
11 68 33 13-0003	PR	Vertical Style Goal Post, Single In Ground Mounting, Steel With 20' Uprights	5,117.96	500.57
11 68 33 13-0004	PR	Gooseneck (Offset) Style Goal Post, Single In Ground Mounting, Steel, With 20' Uprights	6,114.76	600.69

11 68 33 23 Soccer and Field Hockey Equipment *(11 68 33)*

11 68 33 23-0001 Soccer Goal Posts *(11 68 33 23)*

Note: Includes augering for post(s), set in concrete and backfill.

11 68 33 23-0002	PR	Regulation Soccer Goal Posts	3,453.82	247.40
11 68 33 23-0003	PR	Combination Football/Soccer Goal Post	4,173.66	370.99

11 68 33 33 Baseball Field Equipment *(11 68 33)*

11 68 33 33-0001 Bases *(11 68 33 33)*

11 68 33 33-0002	SET	Bases For Baseball Or Softball	389.81	

11 80 Facility Maintenance and Operation Equipment *(11)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST

11 81 Maintenance Equipment *(11 80)*

11 81 29 Facility Fall Protection *(11 81)*

11 81 29 00-0001 Safety And Tie-Back Anchors *(11 81 29)*

Note: One cut sheet charge required per manufacturer order. Excludes flashing and testing by engineer after installation. See CSI section 01 22 20 00-0059 for engineering testing and inspection.

11 81 29 00-0002 Roof Mounted, Safety And Tie-Back Anchors *(11 81 29 00-0001)*

Note: Includes up to 10" high, 0.216" thick hollow structural section tube, 1018 steel forged pad eye, 8" x 8" x 1/2" base plate and hot-dipped galvanized finish.

11 81 29 00-0003	EA	Up To 10" High, 0.216" Thick, Hollow Structural Section Tube, 1018 Steel Forged Pad Eye, 8" x 8" x 1/2" Base Plate And Hot-Dipped Galvanized Finish, Mechanically Fastened, Roof Mounted, Safety And Tie-Back Anchor (Summit Anchor)	540.15	69.68
		Note: Includes drilling in concrete, anchor bolts and bottom plate or plates.		
		For Stainless Steel Pad Eye, Add	*40.00*	
		For Foam Insulation Filled HSS Tube, Add	*10.00*	
11 81 29 00-0004	EA	Up To 10" High, 0.216" Thick, Hollow Structural Section Tube, 1018 Steel Forged Pad Eye, 8" x 8" x 1/2" Base Plate And Hot-Dipped Galvanized Finish, Epoxy Fastened, Roof Mounted, Safety And Tie-Back Anchor (Summit Anchor)	467.70	69.68
		Note: Includes drilling in concrete and adhesive anchor systems.		
		For Stainless Steel Pad Eye, Add	*40.00*	
		For Foam Insulation Filled HSS Tube, Add	*10.00*	
11 81 29 00-0005	EA	Up To 10" High, 0.216" Thick, Hollow Structural Section Tube, 1018 Steel Forged Pad Eye, 8" x 8" x 1/2" Base Plate And Hot-Dipped Galvanized Finish, Welded In Place, Roof Mounted, Safety And Tie-Back Anchor (Summit Anchor)	351.89	71.13
		For Stainless Steel Pad Eye, Add	*40.00*	
		For Foam Insulation Filled HSS Tube, Add	*10.00*	

11 81 29 00-0006 Wall Mounted, Safety And Tie-Back Anchor *(11 81 29 00-0001)*

Note: Includes 1018 steel forged pad eye, 10" x 4" x 1/2" base plate and hot-dipped galvanized finish.

11 81 29 00-0007	EA	Steel Forged Pad Eye (1018), 10" x 4" x 1/2" Base Plate And Hot-Dipped Galvanized Finish, Mechanically Fastened, Wall Mounted, Safety And Tie-Back Anchor (Summit Anchor)	382.51	69.68
		Note: Includes drilling in concrete, anchor bolts and bottom plate or plates.		
		For Stainless Steel Pad Eye, Add	*40.00*	
11 81 29 00-0008	EA	Steel Forged Pad Eye (1018), 10" x 4" x 1/2" Base Plate And Hot-Dipped Galvanized Finish, Epoxy Fastened, Wall Mounted, Safety And Tie-Back Anchor (Summit Anchor)	347.33	69.68
		Note: Includes drilling in concrete and adhesive anchor systems.		
		For Stainless Steel Pad Eye, Add	*40.00*	
11 81 29 00-0009	EA	Steel Forged Pad Eye (1018), 10" x 4" x 1/2" Base Plate And Hot-Dipped Galvanized Finish, Welded In Place, Wall Mounted, Safety And Tie-Back Anchor (Summit Anchor)	313.07	71.13
		For Stainless Steel Pad Eye, Add	*40.00*	

11 81 29 00-0010 Safety And Tie-Back Anchor Accessories *(11 81 29 00-0001)*

11 81 29 00-0011	EA	Mandatory Cut Sheets For Safety And Tie-Back Anchors (Summit Anchor)	282.32	
		Note: One cut sheet required per order.		

11 82 Facility Solid Waste Handling Equipment *(11 80)*

11 82 19 Packaged Incinerators *(11 82)*

11 82 19 00-0001 Electric Incinerator *(11 82 19)*

11 82 19 00-0002	EA	Electric Package Incinerator, 100 LB/Hour	26,234.07	993.85
11 82 19 00-0003	EA	Electric Package Incinerator, 400 LB/Hour	53,650.73	1,987.72
11 82 19 00-0004	EA	Electric Package Incinerator, 1,000 LB/Hour	179,153.77	2,981.57

11 82 26 Facility Waste Compactors *(11 82)*

11 82 26 00-0001 110 Volt Compactors *(11 82 26)*

11 82 26 00-0002	EA	Waste Compactor, 110 Volt At 75 LB/Hour	14,136.12	445.35
11 82 26 00-0003	EA	Waste Compactor, 110 Volt At 250 LB/Hour	17,896.57	1,068.83

11 82 26 00-0004 230 Volt Compactors *(11 82 26)*

11 82 26 00-0005	EA	Waste Compactor, 230 Volt At 600 LB/Hour Hand Fed	17,977.91	1,425.11
11 82 26 00-0006	EA	Waste Compactor, 230 Volt At 600 LB/Hour Chute Fed	20,359.09	1,870.45

11 82 26 00-0007 Trash Compactors *(11 82 26)*

11 82 26 00-0008	EA	Trash Compactor, Small	2,970.05	278.77
11 82 26 00-0009	EA	Trash Compactor, Large	3,650.59	315.47

11 90 Other Equipment *(11)*

11 97 Security Equipment *(11 90)*

11 97 26 Detention Gun Lockers *(11 97)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 97 26 00-0001		**Hinged Door Gun Lock** *(11 97 26)* Note: Two keys per locker with one master.		
11 97 26 00-0002	EA	8 Compartment Pistol Locker, 20-1/8" High x 15-1/8" Wide x 17-1/4" Deep, Double Welded 20 Gauge Steel Body, 10 Gauge Steel Door	2,440.00	47.86
11 97 26 00-0003		**Hinged-Door Gun Locker** *(11 97 26)* Note: Includes master key for each set of 4 compartments, two keys per compartment.		
11 97 26 00-0004	EA	4 Compartment Pistol Locker, 11-1/4" High x 16-1/4" Wide x 16-3/4" Deep, 16 Gauge, Foam Filled, Painted With Powder Coat Finish	955.50	33.51
11 97 26 00-0005	EA	8 Compartment Pistol Locker, 11-1/2" High x 32-3/4" Wide x 17-1/4" Deep, 16 Gauge, Foam Filled, Painted With Powder Coat Finish	2,169.57	47.86
11 97 26 00-0006	EA	16 Compartment Pistol Locker, 11-1/2" High x 32-3/4" Wide x 17-1/4" Deep, 16 Gauge, Foam Filled, Painted With Powder Coat Finish	3,966.31	57.43
11 97 26 00-0007	EA	24 Compartment Pistol Locker, 11-1/2" High x 32-3/4" Wide x 17-1/4" Deep, 16 Gauge, Foam Filled, Painted With Powder Coat Finish	5,743.91	57.43

11 98 Detention Equipment *(11 90)*

11 98 12 Detention Doors and Frames *(11 98)*

11 98 12 00-0001		**Metal Frames** *(11 98 12)* Note: Combination buck, jamb, and trim, fully seam welded.		
11 98 12 00-0002		**Metal Frames 4-3/4" Depth x 7 Gauge x 1-3/4"** *(11 98 12 00-0001)*		
11 98 12 00-0003	EA	2' x 6'-8" x 4-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door	459.36	145.12
11 98 12 00-0004	EA	2'-4" x 6'-8" x 4-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door	459.36	145.12
11 98 12 00-0005	EA	2'-6" x 6'-8" x 4-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door	459.36	145.12
11 98 12 00-0006	EA	2'-8" x 6'-8" x 4-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door	459.36	145.12
11 98 12 00-0007	EA	3' x 6'-8" x 4-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door	462.67	145.12
11 98 12 00-0008	EA	3'-4" x 6'-8" x 4-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door	462.67	145.12
11 98 12 00-0009	EA	6' x 6'-8" x 4-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door	670.02	232.26
11 98 12 00-0010	EA	2' x 7' x 4-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door	469.30	145.12
11 98 12 00-0011	EA	2'-4" x 7' x 4-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door	469.30	145.12
11 98 12 00-0012	EA	2'-6" x 7' x 4-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door	469.30	145.12
11 98 12 00-0013	EA	2'-8" x 7' x 4-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door	479.25	145.12
11 98 12 00-0014	EA	3' x 7' x 4-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door	576.03	193.52
11 98 12 00-0015	EA	3'-4" x 7' x 4-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door	576.03	193.52
11 98 12 00-0016	EA	6' x 7' x 4-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door	689.90	232.26
11 98 12 00-0017	EA	2' x 7'-2" x 4-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door	469.30	145.12
11 98 12 00-0018	EA	2'-4" x 7'-2" x 4-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door	469.30	145.12
11 98 12 00-0019	EA	2'-6" x 7'-2" x 4-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door	469.30	145.12
11 98 12 00-0020	EA	2'-8" x 7'-2" x 4-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door	469.30	145.12
11 98 12 00-0021	EA	3' x 7'-2" x 4-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door	472.62	145.12
11 98 12 00-0022	EA	3'-4" x 7'-2" x 4-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door	472.62	145.12
11 98 12 00-0023	EA	6' x 7'-2" x 4-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door	679.96	232.26
11 98 12 00-0024		**Metal Frames 6-3/4" Depth x 7 Gauge x 1-3/4"** *(11 98 12 00-0001)*		
11 98 12 00-0025	EA	2' x 6'-8" x 6-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door	469.30	145.12
11 98 12 00-0026	EA	2'-4" x 6'-8" x 6-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door	469.30	145.12
11 98 12 00-0027	EA	2'-6" x 6'-8" x 6-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door	469.30	145.12
11 98 12 00-0028	EA	2'-8" x 6'-8" x 6-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door	469.30	145.12
11 98 12 00-0029	EA	3' x 6'-8" x 6-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door	475.92	145.12
11 98 12 00-0030	EA	3'-4" x 6'-8" x 6-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door	475.92	145.12
11 98 12 00-0031	EA	6' x 6'-8" x 6-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door	679.96	232.26
11 98 12 00-0032	EA	2' x 7' x 6-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door	469.30	145.12
11 98 12 00-0033	EA	2'-4" x 7' x 6-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door	469.30	145.12
11 98 12 00-0034	EA	2'-6" x 7' x 6-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door	479.24	145.12
11 98 12 00-0035	EA	2'-8" x 7' x 6-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door	479.24	145.12
11 98 12 00-0036	EA	3' x 7' x 6-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door	576.02	193.52
11 98 12 00-0037	EA	3'-4" x 7' x 6-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door	576.02	193.52
11 98 12 00-0038	EA	6' x 7' x 6-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door	812.68	257.90
11 98 12 00-0039	EA	2' x 7'-2" x 6-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door	479.24	145.12
11 98 12 00-0040	EA	2'-4" x 7'-2" x 6-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door	479.24	145.12
11 98 12 00-0041	EA	2'-6" x 7'-2" x 6-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door	479.24	145.12
11 98 12 00-0042	EA	2'-8" x 7'-2" x 6-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door	479.24	145.12
11 98 12 00-0043	EA	3' x 7'-2" x 6-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door	482.55	145.12
11 98 12 00-0044	EA	3'-4" x 7'-2" x 6-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door	482.55	145.12
11 98 12 00-0045	EA	6' x 7'-2" x 6-3/4" Deep Metal Door Frame 7 Gauge Frame For 1-3/4" Detention Door	689.90	232.26
11 98 12 00-0046		**Metal Detention Doors** *(11 98 12)* Note: Flush type reinforced with stiffeners.		
11 98 12 00-0047		**10 Gauge 1-3/4" Metal Detention Door** *(11 98 12 00-0046)*		
11 98 12 00-0048	EA	2' x 6'-8" x 1-3/4" 10 Gauge Metal Detention Door	614.84	51.57
11 98 12 00-0049	EA	2'-4" x 6'-8" x 1-3/4" 10 Gauge Metal Detention Door	622.16	51.57
11 98 12 00-0050	EA	2'-6" x 6'-8" x 1-3/4" 10 Gauge Metal Detention Door	629.46	51.57
11 98 12 00-0051	EA	2'-8" x 6'-8" x 1-3/4" 10 Gauge Metal Detention Door	636.77	51.57
11 98 12 00-0052	EA	3' x 6'-8" x 1-3/4" 10 Gauge Metal Detention Door	644.08	51.57

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
11 98 12 00-0053	EA	3'-4" x 6'-8" x 1-3/4" 10 Gauge Metal Detention Door	680.63	51.57
11 98 12 00-0054	EA	2' x 7' x 1-3/4" 10 Gauge Metal Detention Door	660.31	51.57
11 98 12 00-0055	EA	2'-4" x 7' x 1-3/4" 10 Gauge Metal Detention Door	667.90	51.57
11 98 12 00-0056	EA	2'-6" x 7' x 1-3/4" 10 Gauge Metal Detention Door	672.68	51.57
11 98 12 00-0057	EA	2'-8" x 7' x 1-3/4" 10 Gauge Metal Detention Door	739.24	51.57
11 98 12 00-0058	EA	3' x 7' x 1-3/4" 10 Gauge Metal Detention Door	899.89	51.57
11 98 12 00-0059	EA	3'-4" x 7' x 1-3/4" 10 Gauge Metal Detention Door	982.53	51.57
11 98 12 00-0060	EA	2' x 7'-2" x 1-3/4" 10 Gauge Metal Detention Door	640.42	51.57
11 98 12 00-0061	EA	2'-4" x 7'-2" x 1-3/4" 10 Gauge Metal Detention Door	647.73	51.57
11 98 12 00-0062	EA	2'-6" x 7'-2" x 1-3/4" 10 Gauge Metal Detention Door	655.04	51.57
11 98 12 00-0063	EA	2'-8" x 7'-2" x 1-3/4" 10 Gauge Metal Detention Door	662.35	51.57
11 98 12 00-0064	EA	3' x 7'-2" x 1-3/4" 10 Gauge Metal Detention Door	669.66	51.57
11 98 12 00-0065	EA	3'-4" x 7-2" x 1-3/4" 10 Gauge Metal Detention Door	706.20	51.57

11 98 12 00-0066 Pneumatic Door Operators *(11 98 12)*

11 98 12 00-0067	EA	Pneumatic Detention Cell Entry Door Operator With Hardware Set	4,599.29	
11 98 12 00-0068	EA	Pneumatic Special Housing Detention Cell Door Operator With Hardware Set	5,108.63	
11 98 12 00-0069	EA	Pneumatic MS Detention Cell Door Operator With Hardware Set	6,648.84	
11 98 12 00-0070	EA	Pneumatic Sally Port Detention Door Operator With Hardware Set	7,781.97	
11 98 12 00-0071	EA	Pneumatic Corridor Detention Door Operator With Hardware Set	9,883.30	
11 98 12 00-0072	EA	Emergency Release Cabinet With Seven Gallon Storage Tank, Check Valve, Pressure Gauge, Three Way Valves And Four Release Valves	4,809.37	

11 98 12 00-0073 Security Doors And Frame Assembly *(11 98 12)*

11 98 12 00-0074	EA	2'-6" x 6'-8", 7 Gauge Flat Door With 7 Gauge Reinforcement Plate, Security Detention Doors And Frames Note: Complete, with hardware, single plate.	10,152.20	392.70
		For 5" x 15-1/2" Opening Food Pass Assembly, Add	*105.00*	
11 98 12 00-0075	EA	2'-6" x 6'-8", 7 Gauge Flat Door With Double 7 Gauge Reinforcement Plate, Security Detention Doors And Frames Note: Complete, with hardware, double plate.	12,351.12	390.17
		For 5" x 15-1/2" Opening Food Pass Assembly, Add	*105.00*	

11 98 14 Detention Door Hardware *(11 98)*

11 98 14 00-0001 Prison Deadlocks and Deadlatches *(11 98 14)*

11 98 14 00-0002	EA	115 Volt AC, Keyed One Side, Jamb Mounted, Motor-Operated Deadlatch, For Swinging Doors (Southern Folger 10120AM-1)	2,686.81	95.17
11 98 14 00-0003	EA	115 Volt AC, Keyed Both Sides, Jamb Mounted, Motor-Operated Deadlatch, For Swinging Doors (Southern Folger 10120AM-2)	3,378.00	95.17
11 98 14 00-0004	EA	24 Volt DC, Keyed One Side, Jamb Mounted, Motor-Operated Deadlatch, For Swinging Doors (Southern Folger 10120AM-1)	2,864.79	95.17
11 98 14 00-0005	EA	24 Volt DC, Keyed Both Sides, Jamb Mounted, Motor-Operated Deadlatch, For Swinging Doors (Southern Folger 10120AM-2)	3,467.03	95.17
11 98 14 00-0006	EA	24 Volt DC, Keyed One Side, Jamb Mounted, Motor Operated Electro-Mechanical Deadlatch, For Swinging Doors (Southern Folger 10300M-1)	1,481.10	69.64
11 98 14 00-0007	EA	24 Volt DC, Keyed Both Sides, Jamb Mounted, Motor Operated Electro-Mechanical Deadlatch, For Swinging Doors (Southern Folger 10300M-2)	1,749.47	69.64

11 98 21 Detention Windows *(11 98)*

11 98 21 00-0001 Visitor Cubicle *(11 98 21)*

Note: Excludes glazing.

11 98 21 00-0002	EA	Detention Visitor Cubicle, Vision Panel, No Intercom	7,933.63	780.44

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST

12 Furnishings

12 01 Operation and Maintenance of Furnishings (12)

12 01 60 Operation and Maintenance of Multiple Seating (12 01)

12 01 60 00-0001 Repair Fixed Auditorium Seating (12 01 60)

12 01 60 00-0002	EA	Removal And Replacement Of Hardwood/Plywood Auditorium Seat Part	132.57	
12 01 60 00-0003	EA	Removal And Replacement Of Auditorium Seat Armrest Part	63.23	
12 01 60 00-0004	EA	Removal And Replacement Of End Armrest Part	86.42	
12 01 60 00-0005	EA	Removal And Replacement Of Auditorium Seat Kick Plate Part	96.14	
12 01 60 00-0006	EA	Removal And Replacement Of Auditorium Seat Long Back Part	159.04	
12 01 60 00-0007	EA	Removal And Replacement Of Auditorium Seat Center Standard Part	123.21	
12 01 60 00-0008	EA	Removal And Replacement Of Auditorium Seat Back Bracket Part	53.60	
12 01 60 00-0009	EA	Removal And Replacement Of Auditorium Seat Bracket Part	55.73	
12 01 60 00-0010	EA	Secure Seat To Floor	51.95	
12 01 60 00-0011	EA	Removal And Reinstallation Of Existing Auditorium Seat In Concrete Floor	61.56	
		Note: Includes drilling and fasteners.		
		For Epoxy Anchoring, Add	*18.03*	
		For Expansion Anchor Mounting With Anchor Caps, Add	*21.64*	
		For Epoxy Anchor Mounting With Anchor Caps, Add	*25.82*	
12 01 60 00-0012	EA	Reupholster Auditorium Seat And Back	162.34	
		Note: Includes removal of existing upholstery.		

12 20 Window Treatments (12)

12 21 Window Blinds (12 20)

12 21 13 Horizontal Louver Blinds (12 21)

Note: Includes headrail, brackets, cords and all hardware.

12 21 13 13 Metal Horizontal Louver Blinds (12 21 13)

12 21 13 13-0001 Aluminum Horizontal Louver Blinds (12 21 13 13)

12 21 13 13-0002	SF	1/2" x 0.006" Slats, Aluminum Horizontal Louver Blinds	10.79	0.83
12 21 13 13-0003	SF	1" x 0.006" Slats, Aluminum Horizontal Louver Blinds	8.82	0.83
12 21 13 13-0004	SF	1" x 0.008" Slats, Aluminum Horizontal Louver Blinds	9.58	0.83
12 21 13 13-0005	SF	2" x 0.008" Slats, Aluminum Horizontal Louver Blinds	11.10	0.83

12 21 13 33 Plastic Horizontal Louver Blinds (12 21 13)

12 21 13 33-0001 Vinyl Horizontal Louver Blinds (12 21 13 33)

12 21 13 33-0002	SF	1" Slats, Vinyl Horizontal Louver Blinds	9.12	0.83
12 21 13 33-0003	SF	2" Slats, Vinyl Horizontal Louver Blinds	10.56	0.83

12 21 16 Vertical Louver Blinds (12 21)

Note: Includes headrail, brackets, cords and all hardware.

12 21 16 13 Metal Vertical Louver Blinds (12 21 16)

12 21 16 13-0001 Aluminum Vertical Louver Blinds (12 21 16 13)

12 21 16 13-0002	SF	3-1/2" x 0.008" Slats, Aluminum Vertical Louver Blinds	12.47	1.76

12 21 16 33 Plastic Vertical Louver Blinds (12 21 16)

12 21 16 33-0001 Vinyl Vertical Louver Blinds (12 21 16 33)

12 21 16 33-0002	SF	2" Slats, Vinyl Vertical Louver Blinds	7.97	1.76
12 21 16 33-0003	SF	3-1/2" Slats, Vinyl Vertical Louver Blinds	11.25	1.76

12 22 Curtains and Drapes (12 20)

12 22 13 Draperies (12 22)

12 22 13 00-0001 Lined Draperies (12 22 13)

Note: Width dimensions are the panel width at top excluding returns and overlaps.

12 22 13 00-0002 Up To 48" Wide Lined Draperies (12 22 13 00-0001)

12 22 13 00-0003	EA	Up To 39" Long, Up To 48" Wide Lined Draperies	289.44	11.62
12 22 13 00-0004	EA	>39" To 63" Long, Up To 48" Wide Lined Draperies	301.40	11.62
12 22 13 00-0005	EA	>63" To 72" Long, Up To 48" Wide Lined Draperies	320.84	11.62
12 22 13 00-0006	EA	>72" To 81" Long, Up To 48" Wide Lined Draperies	328.32	11.62
12 22 13 00-0007	EA	>81" To 90" Long, Up To 48" Wide Lined Draperies	346.27	11.62
12 22 13 00-0008	EA	>90" To 99" Long, Up To 48" Wide Lined Draperies	370.20	11.62
12 22 13 00-0009	EA	>99" To 108" Long, Up To 48" Wide Lined Draperies	385.16	11.62
12 22 13 00-0010	EA	>108" To 120" Long, Up To 48" Wide Lined Draperies	406.09	11.62

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
12 22 13 00-0011	EA	>120" To 130" Long, Up To 48" Wide Lined Draperies	439.00	11.62

12 22 13 00-0012 >48" To 72" Wide Lined Draperies *(12 22 13 00-0001)*

12 22 13 00-0013	EA	Up To 39" Long, >48" To 72" Wide Lined Draperies	420.45	15.79
12 22 13 00-0014	EA	>39" To 63" Long, >48" To 72" Wide Lined Draperies	447.37	15.79
12 22 13 00-0015	EA	>63" To 72" Long, >48" To 72" Wide Lined Draperies	468.30	15.79
12 22 13 00-0016	EA	>72" To 81" Long, >48" To 72" Wide Lined Draperies	486.25	15.79
12 22 13 00-0017	EA	>81" To 90" Long, >48" To 72" Wide Lined Draperies	528.13	15.79
12 22 13 00-0018	EA	>90" To 99" Long, >48" To 72" Wide Lined Draperies	549.07	15.79
12 22 13 00-0019	EA	>99" To 108" Long, >48" To 72" Wide Lined Draperies	567.01	15.79
12 22 13 00-0020	EA	>108" To 120" Long, >48" To 72" Wide Lined Draperies	605.90	15.79
12 22 13 00-0021	EA	>120" To 130" Long, >48" To 72" Wide Lined Draperies	647.78	15.79

12 22 13 00-0022 >72" To 96" Wide Lined Draperies *(12 22 13 00-0001)*

12 22 13 00-0023	EA	Up To 39" Long, >72" To 96" Wide Lined Draperies	557.43	19.98
12 22 13 00-0024	EA	>39" To 63" Long, >72" To 96" Wide Lined Draperies	596.31	19.98
12 22 13 00-0025	EA	>63" To 72" Long, >72" To 96" Wide Lined Draperies	614.26	19.98
12 22 13 00-0026	EA	>72" To 81" Long, >72" To 96" Wide Lined Draperies	656.14	19.98
12 22 13 00-0027	EA	>81" To 90" Long, >72" To 96" Wide Lined Draperies	695.02	19.98
12 22 13 00-0028	EA	>90" To 99" Long, >72" To 96" Wide Lined Draperies	733.91	19.98
12 22 13 00-0029	EA	>99" To 108" Long, >72" To 96" Wide Lined Draperies	754.85	19.98
12 22 13 00-0030	EA	>108" To 120" Long, >72" To 96" Wide Lined Draperies	796.72	19.98
12 22 13 00-0031	EA	>120" To 130" Long, >72" To 96" Wide Lined Draperies	853.55	19.98

12 22 13 00-0032 >96" To 120" Wide Lined Draperies *(12 22 13 00-0001)*

12 22 13 00-0033	EA	Up To 39" Long, >96" To 120" Wide Lined Draperies	703.38	24.16
12 22 13 00-0034	EA	>39" To 63" Long, >96" To 120" Wide Lined Draperies	742.27	24.16
12 22 13 00-0035	EA	>63" To 72" Long, >96" To 120" Wide Lined Draperies	763.21	24.16
12 22 13 00-0036	EA	>72" To 81" Long, >96" To 120" Wide Lined Draperies	823.03	24.16
12 22 13 00-0037	EA	>81" To 90" Long, >96" To 120" Wide Lined Draperies	861.91	24.16
12 22 13 00-0038	EA	>90" To 99" Long, >96" To 120" Wide Lined Draperies	903.79	24.16
12 22 13 00-0039	EA	>99" To 108" Long, >96" To 120" Wide Lined Draperies	868.23	24.16
12 22 13 00-0040	EA	>108" To 120" Long, >96" To 120" Wide Lined Draperies	1,005.49	24.16
12 22 13 00-0041	EA	>120" To 130" Long, >96" To 120" Wide Lined Draperies	1,035.40	24.16

12 22 13 00-0042 >120" To 144" Wide Lined Draperies *(12 22 13 00-0001)*

12 22 13 00-0043	EA	Up To 39" Long, >120" To 144" Wide Lined Draperies	831.39	28.33
12 22 13 00-0044	EA	>39" To 63" Long, >120" To 144" Wide Lined Draperies	888.22	28.33
12 22 13 00-0045	EA	>63" To 72" Long, >120" To 144" Wide Lined Draperies	909.16	28.33
12 22 13 00-0046	EA	>72" To 81" Long, >120" To 144" Wide Lined Draperies	968.99	28.33
12 22 13 00-0047	EA	>81" To 90" Long, >120" To 144" Wide Lined Draperies	1,028.81	28.33
12 22 13 00-0048	EA	>90" To 99" Long, >120" To 144" Wide Lined Draperies	1,088.63	28.33
12 22 13 00-0049	EA	>99" To 108" Long, >120" To 144" Wide Lined Draperies	1,148.46	28.33
12 22 13 00-0050	EA	>108" To 120" Long, >120" To 144" Wide Lined Draperies	1,208.28	28.33
12 22 13 00-0051	EA	>120" To 130" Long, >120" To 144" Wide Lined Draperies	1,283.06	28.33

12 22 13 00-0052 >144" To 168" Wide Lined Draperies *(12 22 13 00-0001)*

12 22 13 00-0053	EA	Up To 39" Long, >144" To 168" Wide Lined Draperies	977.35	32.52
12 22 13 00-0054	EA	>39" To 63" Long, >144" To 168" Wide Lined Draperies	1,037.17	32.52
12 22 13 00-0055	EA	>63" To 72" Long, >144" To 168" Wide Lined Draperies	1,082.04	32.52
12 22 13 00-0056	EA	>72" To 81" Long, >144" To 168" Wide Lined Draperies	1,141.86	32.52
12 22 13 00-0057	EA	>81" To 90" Long, >144" To 168" Wide Lined Draperies	1,201.68	32.52
12 22 13 00-0058	EA	>90" To 99" Long, >144" To 168" Wide Lined Draperies	1,276.47	32.52
12 22 13 00-0059	EA	>99" To 108" Long, >144" To 168" Wide Lined Draperies	1,336.29	32.52
12 22 13 00-0060	EA	>108" To 120" Long, >144" To 168" Wide Lined Draperies	1,396.11	32.52
12 22 13 00-0061	EA	>120" To 130" Long, >144" To 168" Wide Lined Draperies	1,500.80	32.52

12 22 13 00-0062 >168" To 192" Wide Lined Draperies *(12 22 13 00-0001)*

12 22 13 00-0063	EA	Up To 39" Long, >168" To 192" Wide Lined Draperies	1,105.36	36.69
12 22 13 00-0064	EA	>39" To 63" Long, >168" To 192" Wide Lined Draperies	1,180.14	36.69
12 22 13 00-0065	EA	>63" To 72" Long, >168" To 192" Wide Lined Draperies	1,225.01	36.69
12 22 13 00-0066	EA	>72" To 81" Long, >168" To 192" Wide Lined Draperies	1,299.79	36.69
12 22 13 00-0067	EA	>81" To 90" Long, >168" To 192" Wide Lined Draperies	1,359.61	36.69
12 22 13 00-0068	EA	>90" To 99" Long, >168" To 192" Wide Lined Draperies	1,434.39	36.69
12 22 13 00-0069	EA	>99" To 108" Long, >168" To 192" Wide Lined Draperies	1,554.04	36.69
12 22 13 00-0070	EA	>108" To 120" Long, >168" To 192" Wide Lined Draperies	1,598.91	36.69
12 22 13 00-0071	EA	>120" To 130" Long, >168" To 192" Wide Lined Draperies	1,703.60	36.69

12 22 13 00-0072 >192" To 216" Wide Lined Draperies *(12 22 13 00-0001)*

12 22 13 00-0073	EA	Up To 39" Long, >192" To 216" Wide Lined Draperies	1,248.33	40.88
12 22 13 00-0074	EA	>39" To 63" Long, >192" To 216" Wide Lined Draperies	1,308.15	40.88
12 22 13 00-0075	EA	>63" To 72" Long, >192" To 216" Wide Lined Draperies	1,367.97	40.88
12 22 13 00-0076	EA	>72" To 81" Long, >192" To 216" Wide Lined Draperies	1,457.71	40.88

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
12 22 13 00-0077	EA	>81" To 90" Long, >192" To 216" Wide Lined Draperies	1,547.44	40.88
12 22 13 00-0078	EA	>90" To 99" Long, >192" To 216" Wide Lined Draperies	1,637.18	40.88
12 22 13 00-0079	EA	>99" To 108" Long, >192" To 216" Wide Lined Draperies	1,711.96	40.88
12 22 13 00-0080	EA	>108" To 120" Long, >192" To 216" Wide Lined Draperies	1,786.74	40.88
12 22 13 00-0081	EA	>120" To 130" Long, >192" To 216" Wide Lined Draperies	1,921.34	40.88

12 22 13 00-0082 >216" To 240" Wide Lined Draperies *(12 22 13 00-0001)*

12 22 13 00-0083	EA	Up To 39" Long, >216" To 240" Wide Lined Draperies	1,376.33	45.06
12 22 13 00-0084	EA	>39" To 63" Long, >216" To 240" Wide Lined Draperies	1,481.03	45.06
12 22 13 00-0085	EA	>63" To 72" Long, >216" To 240" Wide Lined Draperies	1,525.89	45.06
12 22 13 00-0086	EA	>72" To 81" Long, >216" To 240" Wide Lined Draperies	1,615.63	45.06
12 22 13 00-0087	EA	>81" To 90" Long, >216" To 240" Wide Lined Draperies	1,720.32	45.06
12 22 13 00-0088	EA	>90" To 99" Long, >216" To 240" Wide Lined Draperies	1,810.06	45.06
12 22 13 00-0089	EA	>99" To 108" Long, >216" To 240" Wide Lined Draperies	1,899.79	45.06
12 22 13 00-0090	EA	>108" To 120" Long, >216" To 240" Wide Lined Draperies	1,989.53	45.06
12 22 13 00-0091	EA	>120" To 130" Long, >216" To 240" Wide Lined Draperies	2,139.09	45.06

12 22 16 Drapery Track and Accessories *(12 22)*

12 22 16 00-0001 Metal Wall Or Ceiling Mount Drapery Tracks *(12 22 16)*

12 22 16 00-0002 Basic Traverse Rod *(12 22 16 00-0001)*

12 22 16 00-0003	EA	Traverse Rod, 30" To 50" Extension Metal Wall Or Ceiling Mounted Track	109.93	39.50
12 22 16 00-0004	EA	Traverse Rod, 50" To 90" Extension Metal Wall Or Ceiling Mounted Track	126.24	39.50
12 22 16 00-0005	EA	Traverse Rod, 84' To 156" Extension Metal Wall Or Ceiling Mounted Track	148.95	43.89
12 22 16 00-0006	EA	Traverse Rod, 136" To 250" Extension Metal Wall Or Ceiling Mounted Track	199.90	43.89
12 22 16 00-0007	EA	Traverse Rod, 165" To 312" Extension Metal Wall Or Ceiling Mounted Track	208.86	48.27

12 22 16 00-0008 Traverse Rod With Stationary Curtain Rod *(12 22 16 00-0001)*

12 22 16 00-0009	EA	Tray And Curtain Rod, 30" To 50" Extension Metal Wall Or Ceiling Mounted Track	125.56	39.50
12 22 16 00-0010	EA	Tray And Curtain Rod, 50" To 90" Extension Metal Wall Or Ceiling Mounted Track	136.10	39.50
12 22 16 00-0011	EA	Tray And Curtain Rod, 84" To 156" Extension Metal Wall Or Ceiling Mounted Track	173.76	43.89
12 22 16 00-0012	EA	Tray And Curtain Rod, 136" To 250" Extension Metal Wall Or Ceiling Mounted Track	199.01	48.27

12 22 16 00-0013 Double Traverse Rod *(12 22 16 00-0001)*

12 22 16 00-0014	EA	Double Traverse Rod, 30" To 50" Extension Metal Wall Or Ceiling Mounted Track	152.42	39.50
12 22 16 00-0015	EA	Double Traverse Rod, 50" To 90" Extension Metal Wall Or Ceiling Mounted Track	184.37	39.50
12 22 16 00-0016	EA	Double Traverse Rod, 84" To 156" Extension Metal Wall Or Ceiling Mounted Track	229.67	43.89
12 22 16 00-0017	EA	Double Traverse Rod, 136" To 250" Extension Metal Wall Or Ceiling Mounted Track	248.97	48.27

12 22 16 00-0018 Curtain Rods *(12 22 16 00-0001)*

12 22 16 00-0019	LF	Standard Metal Curtain Rod, White	8.23	1.67

12 22 16 00-0020 Relocate Drapery And Rod *(12 22 16 00-0001)*

12 22 16 00-0021	LF	Relocate Any Type Of Drapery And Any Type Rod Note: Includes storage and cleaning.	26.33	

12 22 16 00-0022 Motorized Drapery Track *(12 22 16)*

12 22 16 00-0023	EA	2' To 4' Wide, Motorized Curtain Track (Somfy Glydea 60E)	1,166.98	93.66
12 22 16 00-0024	EA	>4' To 5' Wide, Motorized Curtain Track (Somfy Glydea 60E)	1,216.72	103.02
12 22 16 00-0025	EA	>5' To 6' Wide, Motorized Curtain Track (Somfy Glydea 60E)	1,266.46	112.40
12 22 16 00-0026	EA	>6' To 7' Wide, Motorized Curtain Track (Somfy Glydea 60E)	1,316.20	121.76
12 22 16 00-0027	EA	>7' To 8' Wide, Motorized Curtain Track (Somfy Glydea 60E)	1,365.95	131.13
12 22 16 00-0028	EA	>8' To 9' Wide, Motorized Curtain Track (Somfy Glydea 60E)	1,415.69	140.49
12 22 16 00-0029	EA	>9' To 10' Wide, Motorized Curtain Track (Somfy Glydea 60E)	1,465.42	149.86
12 22 16 00-0030	EA	>10' To 11' Wide, Motorized Curtain Track (Somfy Glydea 60E)	1,515.16	159.22
12 22 16 00-0031	EA	>11' To 12' Wide, Motorized Curtain Track (Somfy Glydea 60E)	1,564.91	168.59
12 22 16 00-0032	EA	>12' To 13' Wide, Motorized Curtain Track (Somfy Glydea 60E)	1,614.65	177.95
12 22 16 00-0033	EA	>13' To 14' Wide, Motorized Curtain Track (Somfy Glydea 60E)	1,664.39	187.33
12 22 16 00-0034	EA	>14' To 15' Wide, Motorized Curtain Track (Somfy Glydea 60E)	1,714.13	196.69
12 22 16 00-0035	EA	>15' To 16' Wide, Motorized Curtain Track (Somfy Glydea 60E)	1,763.88	206.06
12 22 16 00-0036	EA	>16' To 17' Wide, Motorized Curtain Track (Somfy Glydea 60E)	1,813.62	215.42
12 22 16 00-0037	EA	>17' To 18' Wide, Motorized Curtain Track (Somfy Glydea 60E)	1,863.36	224.79
12 22 16 00-0038	EA	>18' To 19' Wide, Motorized Curtain Track (Somfy Glydea 60E)	1,913.11	234.15
12 22 16 00-0039	EA	>19' To 20' Wide, Motorized Curtain Track (Somfy Glydea 60E)	1,962.85	243.52
12 22 16 00-0040	EA	>20' To 21' Wide, Motorized Curtain Track (Somfy Glydea 60E)	2,012.59	252.89
12 22 16 00-0041	EA	>21' To 22' Wide, Motorized Curtain Track (Somfy Glydea 60E)	2,062.33	262.26
12 22 16 00-0042	EA	>22' To 23' Wide, Motorized Curtain Track (Somfy Glydea 60E)	2,112.08	271.62
12 22 16 00-0043	EA	>23' To 24' Wide, Motorized Curtain Track (Somfy Glydea 60E)	2,161.82	280.99

12 23 Interior Shutters *(12 20)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
12 23 00 00-0001		**Interior Plantation Shutters** *(12 23)* Note: Mixture of white pine and poplar wood, stile: 1-3/4" x 1-1/8" thick, blade: 3/8" x 2-3/8", top and bottom rail: 4" x 1-5/16" thick. 36" To 48" heights do not have center rail, 52" to 80" with center rail. Center rail: 2" x 15/16"		
12 23 00 00-0002		**12" Wide** *(12 23 00 00-0001)*		
12 23 00 00-0003	PR	12" x 36" Plantation Shutter	235.23	28.09
12 23 00 00-0004	PR	12" x 40" Plantation Shutter	261.81	29.50
12 23 00 00-0005	PR	12" x 44" Plantation Shutter	285.94	30.91
12 23 00 00-0006	PR	12" x 48" Plantation Shutter	310.06	32.31
12 23 00 00-0007	PR	12" x 52" Plantation Shutter	334.19	33.72
12 23 00 00-0008	PR	12" x 56" Plantation Shutter	358.30	35.13
12 23 00 00-0009	PR	12" x 60" Plantation Shutter	360.18	36.53
12 23 00 00-0010	PR	12" x 64" Plantation Shutter	406.54	37.93
12 23 00 00-0011	PR	12" x 68" Plantation Shutter	430.67	39.33
12 23 00 00-0012	PR	12" x 72" Plantation Shutter	454.79	40.74
12 23 00 00-0013	PR	12" x 76" Plantation Shutter	478.91	42.15
12 23 00 00-0014	PR	12" x 80" Plantation Shutter	503.03	43.55
12 23 00 00-0015		**14" Wide** *(12 23 00 00-0001)*		
12 23 00 00-0016	PR	14" x 36" Plantation Shutter	245.12	28.09
12 23 00 00-0017	PR	14" x 40" Plantation Shutter	271.70	29.50
12 23 00 00-0018	PR	14" x 44" Plantation Shutter	295.83	30.91
12 23 00 00-0019	PR	14" x 48" Plantation Shutter	319.95	32.31
12 23 00 00-0020	PR	14" x 52" Plantation Shutter	346.54	33.72
12 23 00 00-0021	PR	14" x 56" Plantation Shutter	370.66	35.13
12 23 00 00-0022	PR	14" x 60" Plantation Shutter	394.78	36.53
12 23 00 00-0023	PR	14" x 64" Plantation Shutter	421.37	37.93
12 23 00 00-0024	PR	14" x 68" Plantation Shutter	445.50	39.33
12 23 00 00-0025	PR	14" x 72" Plantation Shutter	469.62	40.74
12 23 00 00-0026	PR	14" x 76" Plantation Shutter	496.22	42.15
12 23 00 00-0027	PR	14" x 80" Plantation Shutter	520.34	43.55
12 23 00 00-0028		**15" Wide** *(12 23 00 00-0001)*		
12 23 00 00-0029	PR	15" x 36" Plantation Shutter	255.01	28.09
12 23 00 00-0030	PR	15" x 40" Plantation Shutter	281.59	29.50
12 23 00 00-0031	PR	15" x 44" Plantation Shutter	305.71	30.91
12 23 00 00-0032	PR	15" x 48" Plantation Shutter	329.83	32.31
12 23 00 00-0033	PR	15" x 52" Plantation Shutter	356.42	33.72
12 23 00 00-0034	PR	15" x 56" Plantation Shutter	383.02	35.13
12 23 00 00-0035	PR	15" x 60" Plantation Shutter	409.61	36.53
12 23 00 00-0036	PR	15" x 64" Plantation Shutter	436.20	37.93
12 23 00 00-0037	PR	15" x 68" Plantation Shutter	462.80	39.33
12 23 00 00-0038	PR	15" x 72" Plantation Shutter	486.92	40.74
12 23 00 00-0039	PR	15" x 76" Plantation Shutter	513.52	42.15
12 23 00 00-0040	PR	15" x 80" Plantation Shutter	540.11	43.55
12 23 00 00-0041		**16" Wide** *(12 23 00 00-0001)*		
12 23 00 00-0042	PR	16" x 36" Plantation Shutter	269.84	28.09
12 23 00 00-0043	PR	16" x 40" Plantation Shutter	298.89	29.50
12 23 00 00-0044	PR	16" x 44" Plantation Shutter	325.49	30.91
12 23 00 00-0045	PR	16" x 48" Plantation Shutter	354.55	32.31
12 23 00 00-0046	PR	16" x 52" Plantation Shutter	381.14	33.72
12 23 00 00-0047	PR	16" x 56" Plantation Shutter	407.74	35.13
12 23 00 00-0048	PR	16" x 60" Plantation Shutter	434.33	36.53
12 23 00 00-0049	PR	16" x 64" Plantation Shutter	465.87	37.93
12 23 00 00-0050	PR	16" x 68" Plantation Shutter	492.47	39.33
12 23 00 00-0051	PR	16" x 72" Plantation Shutter	519.06	40.74
12 23 00 00-0052	PR	16" x 76" Plantation Shutter	548.13	42.15
12 23 00 00-0053	PR	16" x 80" Plantation Shutter	574.72	43.55
12 23 00 00-0054		**18" Wide** *(12 23 00 00-0001)*		
12 23 00 00-0055	PR	18" x 36" Plantation Shutter	292.09	28.09
12 23 00 00-0056	PR	18" x 40" Plantation Shutter	321.14	29.50
12 23 00 00-0057	PR	18" x 44" Plantation Shutter	350.21	30.91
12 23 00 00-0058	PR	18" x 48" Plantation Shutter	381.75	32.31
12 23 00 00-0059	PR	18" x 52" Plantation Shutter	410.81	33.72
12 23 00 00-0060	PR	18" x 56" Plantation Shutter	442.35	35.13
12 23 00 00-0061	PR	18" x 60" Plantation Shutter	471.41	36.53
12 23 00 00-0062	PR	18" x 64" Plantation Shutter	500.48	37.93
12 23 00 00-0063	PR	18" x 68" Plantation Shutter	529.55	39.33
12 23 00 00-0064	PR	18" x 72" Plantation Shutter	561.08	40.74
12 23 00 00-0065	PR	18" x 76" Plantation Shutter	590.15	42.15
12 23 00 00-0066	PR	18" x 80" Plantation Shutter	621.69	43.55
12 23 00 00-0067		**20" Wide** *(12 23 00 00-0001)*		

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
12 23 00 00-0068	PR	20" x 36" Plantation Shutter	316.81	28.09
12 23 00 00-0069	PR	20" x 40" Plantation Shutter	350.80	29.50
12 23 00 00-0070	PR	20" x 44" Plantation Shutter	382.35	30.91
12 23 00 00-0071	PR	20" x 48" Plantation Shutter	413.88	32.31
12 23 00 00-0072	PR	20" x 52" Plantation Shutter	447.89	33.72
12 23 00 00-0073	PR	20" x 56" Plantation Shutter	479.43	35.13
12 23 00 00-0074	PR	20" x 60" Plantation Shutter	513.44	36.53
12 23 00 00-0075	PR	20" x 64" Plantation Shutter	544.97	37.93
12 23 00 00-0076	PR	20" x 68" Plantation Shutter	578.99	39.33
12 23 00 00-0077	PR	20" x 72" Plantation Shutter	610.52	40.74
12 23 00 00-0078	PR	20" x 76" Plantation Shutter	644.54	42.15
12 23 00 00-0079	PR	20" x 80" Plantation Shutter	676.07	43.55

12 23 00 00-0080 22" Wide *(12 23 00 00-0001)*

12 23 00 00-0081	PR	22" x 36" Plantation Shutter	336.58	28.09
12 23 00 00-0082	PR	22" x 40" Plantation Shutter	373.05	29.50
12 23 00 00-0083	PR	22" x 44" Plantation Shutter	407.07	30.91
12 23 00 00-0084	PR	22" x 48" Plantation Shutter	4,149.09	32.31
12 23 00 00-0085	PR	22" x 52" Plantation Shutter	477.55	33.72
12 23 00 00-0086	PR	22" x 56" Plantation Shutter	511.57	35.13
12 23 00 00-0087	PR	22" x 60" Plantation Shutter	545.57	36.53
12 23 00 00-0088	PR	22" x 64" Plantation Shutter	582.05	37.93
12 23 00 00-0089	PR	22" x 68" Plantation Shutter	616.07	39.33
12 23 00 00-0090	PR	22" x 72" Plantation Shutter	652.55	40.74
12 23 00 00-0091	PR	22" x 76" Plantation Shutter	686.56	42.15
12 23 00 00-0092	PR	22" x 80" Plantation Shutter	723.04	43.55

12 23 00 00-0093 24" Wide *(12 23 00 00-0001)*

12 23 00 00-0094	PR	24" x 36" Plantation Shutter	356.36	28.09
12 23 00 00-0095	PR	24" x 40" Plantation Shutter	395.30	29.50
12 23 00 00-0096	PR	24" x 44" Plantation Shutter	431.79	30.91
12 23 00 00-0097	PR	24" x 48" Plantation Shutter	470.74	32.31
12 23 00 00-0098	PR	24" x 52" Plantation Shutter	507.22	33.72
12 23 00 00-0099	PR	24" x 56" Plantation Shutter	543.70	35.13
12 23 00 00-0100	PR	24" x 60" Plantation Shutter	580.18	36.53
12 23 00 00-0101	PR	24" x 64" Plantation Shutter	619.13	37.93
12 23 00 00-0102	PR	24" x 68" Plantation Shutter	655.62	39.33
12 23 00 00-0103	PR	24" x 72" Plantation Shutter	694.57	40.74
12 23 00 00-0104	PR	24" x 76" Plantation Shutter	731.06	42.15
12 23 00 00-0105	PR	24" x 80" Plantation Shutter	770.01	43.55

12 24 Window Shades *(12 20)*

12 24 13 Roller Window Shades *(12 24)*

12 24 13 00-0001 Roller Window Shades *(12 24 13)*

12 24 13 00-0002 Vinyl Coated Fiberglass, Roller Window Shades *(12 24 13 00-0001)*

Note: Includes roller, brackets, and stainless steel chain operator.

12 24 13 00-0003	SF	0% Openness, Blackout, Vinyl Coated Fiberglass, Roller Window Shades	13.74	0.55
12 24 13 00-0004	SF	1% To 10% Openness, Vinyl Coated Fiberglass, Roller Window Shades	13.74	0.55

12 24 13 00-0005 Polyvinyl Chloride (PVC) Free, Acrylic Backed Polyester, Roller Window Shades *(12 24 13 00-0001)*

Note: Includes roller, brackets, and stainless steel chain operator.

12 24 13 00-0006	SF	0% Openness, Blackout, Polyvinyl Chloride (PVC) Free, Acrylic Backed Polyester, Roller Window Shades	17.62	0.55

12 24 13 00-0007 Vinyl Coated Polyester, Roller Window Shades *(12 24 13 00-0001)*

Note: Includes roller, brackets, and stainless steel chain operator.

12 24 13 00-0008	SF	1% To 10% Openness, Vinyl Coated Polyester, Roller Window Shades	13.74	0.55

12 24 13 00-0009 Motorized Lightproof Shades *(12 24 13)*

12 24 13 00-0010	SF	Motorized Lightproof Shades, Up To 144" Width	39.50	2.19

12 24 13 00-0011 MechoShade *(12 24 13)*

Note: Includes all hardware required for installation and stainless steel chain operator.

12 24 13 00-0012 ThermoVeil 0700 Series (Blackout) Shade *(12 24 13 00-0011)*

12 24 13 00-0013	EA	3' High x 3' Wide, 0% Openness Factor, ThermoVeil 0700 Series (Blackout) Shade	147.43	11.21
		For Installation In Concrete Or Steel, Add	*11.12*	
		For Window Top >10' Above Finished Floor, Add	*5.56*	
12 24 13 00-0014	EA	3' High x 4' Wide, 0% Openness Factor, ThermoVeil 0700 Series (Blackout) Shade	179.10	14.94
		For Installation In Concrete Or Steel, Add	*14.82*	
		For Window Top >10' Above Finished Floor, Add	*7.41*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
12 24 13 00-0015	EA	3' High x 5' Wide, 0% Openness Factor, ThermoVeil 0700 Series (Blackout) Shade	195.98	18.68
		For Installation In Concrete Or Steel, Add	*18.53*	
		For Window Top >10' Above Finished Floor, Add	*9.26*	
12 24 13 00-0016	EA	3' High x 6' Wide, 0% Openness Factor, ThermoVeil 0700 Series (Blackout) Shade	210.17	22.40
		For Installation In Concrete Or Steel, Add	*22.23*	
		For Window Top >10' Above Finished Floor, Add	*11.12*	
12 24 13 00-0017	EA	4' High x 3' Wide, 0% Openness Factor, ThermoVeil 0700 Series (Blackout) Shade	154.15	11.21
		For Installation In Concrete Or Steel, Add	*11.12*	
		For Window Top >10' Above Finished Floor, Add	*5.56*	
12 24 13 00-0018	EA	4' High x 4' Wide, 0% Openness Factor, ThermoVeil 0700 Series (Blackout) Shade	189.85	14.94
		For Installation In Concrete Or Steel, Add	*14.82*	
		For Window Top >10' Above Finished Floor, Add	*7.41*	
12 24 13 00-0019	EA	4' High x 5' Wide, 0% Openness Factor, ThermoVeil 0700 Series (Blackout) Shade	204.05	18.68
		For Installation In Concrete Or Steel, Add	*18.53*	
		For Window Top >10' Above Finished Floor, Add	*9.26*	
12 24 13 00-0020	EA	4' High x 6' Wide, 0% Openness Factor, ThermoVeil 0700 Series (Blackout) Shade	220.93	22.40
		For Installation In Concrete Or Steel, Add	*22.23*	
		For Window Top >10' Above Finished Floor, Add	*11.12*	
12 24 13 00-0021	EA	5' High x 3' Wide, 0% Openness Factor, ThermoVeil 0700 Series (Blackout) Shade	162.22	11.21
		For Installation In Concrete Or Steel, Add	*11.12*	
		For Window Top >10' Above Finished Floor, Add	*5.56*	
12 24 13 00-0022	EA	5' High x 4' Wide, 0% Openness Factor, ThermoVeil 0700 Series (Blackout) Shade	201.95	14.94
		For Installation In Concrete Or Steel, Add	*14.82*	
		For Window Top >10' Above Finished Floor, Add	*7.41*	
12 24 13 00-0023	EA	5' High x 5' Wide, 0% Openness Factor, ThermoVeil 0700 Series (Blackout) Shade	216.15	18.68
		For Installation In Concrete Or Steel, Add	*18.53*	
		For Window Top >10' Above Finished Floor, Add	*9.26*	
12 24 13 00-0024	EA	5' High x 6' Wide, 0% Openness Factor, ThermoVeil 0700 Series (Blackout) Shade	233.03	22.40
		For Installation In Concrete Or Steel, Add	*22.23*	
		For Window Top >10' Above Finished Floor, Add	*11.12*	
12 24 13 00-0025	EA	6' High x 3' Wide, 0% Openness Factor, ThermoVeil 0700 Series (Blackout) Shade	168.94	11.21
		For Installation In Concrete Or Steel, Add	*11.12*	
		For Window Top >10' Above Finished Floor, Add	*5.56*	
12 24 13 00-0026	EA	6' High x 4' Wide, 0% Openness Factor, ThermoVeil 0700 Series (Blackout) Shade	214.05	14.94
		For Installation In Concrete Or Steel, Add	*14.82*	
		For Window Top >10' Above Finished Floor, Add	*7.41*	
12 24 13 00-0027	EA	6' High x 5' Wide, 0% Openness Factor, ThermoVeil 0700 Series (Blackout) Shade	228.24	18.68
		For Installation In Concrete Or Steel, Add	*18.53*	
		For Window Top >10' Above Finished Floor, Add	*9.26*	
12 24 13 00-0028	EA	6' High x 6' Wide, 0% Openness Factor, ThermoVeil 0700 Series (Blackout) Shade	243.78	22.40
		For Installation In Concrete Or Steel, Add	*22.23*	
		For Window Top >10' Above Finished Floor, Add	*11.12*	
12 24 13 00-0029	EA	7' High x 3' Wide, 0% Openness Factor, ThermoVeil 0700 Series (Blackout) Shade	175.66	11.21
		For Installation In Concrete Or Steel, Add	*11.12*	
		For Window Top >10' Above Finished Floor, Add	*5.56*	
12 24 13 00-0030	EA	7' High x 4' Wide, 0% Openness Factor, ThermoVeil 0700 Series (Blackout) Shade	226.15	14.94
		For Installation In Concrete Or Steel, Add	*14.82*	
		For Window Top >10' Above Finished Floor, Add	*7.41*	
12 24 13 00-0031	EA	7' High x 5' Wide, 0% Openness Factor, ThermoVeil 0700 Series (Blackout) Shade	240.34	18.68
		For Installation In Concrete Or Steel, Add	*18.53*	
		For Window Top >10' Above Finished Floor, Add	*9.26*	
12 24 13 00-0032	EA	7' High x 6' Wide, 0% Openness Factor, ThermoVeil 0700 Series (Blackout) Shade	257.23	22.40
		For Installation In Concrete Or Steel, Add	*22.23*	
		For Window Top >10' Above Finished Floor, Add	*11.12*	
12 24 13 00-0033	EA	8' High x 3' Wide, 0% Openness Factor, ThermoVeil 0700 Series (Blackout) Shade	183.73	11.21
		For Installation In Concrete Or Steel, Add	*11.12*	
		For Window Top >10' Above Finished Floor, Add	*5.56*	
12 24 13 00-0034	EA	8' High x 4' Wide, 0% Openness Factor, ThermoVeil 0700 Series (Blackout) Shade	239.60	14.94
		For Installation In Concrete Or Steel, Add	*14.82*	
		For Window Top >10' Above Finished Floor, Add	*7.41*	
12 24 13 00-0035	EA	8' High x 5' Wide, 0% Openness Factor, ThermoVeil 0700 Series (Blackout) Shade	253.79	18.68
		For Installation In Concrete Or Steel, Add	*18.53*	
		For Window Top >10' Above Finished Floor, Add	*9.26*	
12 24 13 00-0036	EA	8' High x 6' Wide, 0% Openness Factor, ThermoVeil 0700 Series (Blackout) Shade	269.32	22.40
		For Installation In Concrete Or Steel, Add	*22.23*	
		For Window Top >10' Above Finished Floor, Add	*11.12*	
12 24 13 00-0037	EA	9' High x 3' Wide, 0% Openness Factor, ThermoVeil 0700 Series (Blackout) Shade	190.45	11.21
		For Installation In Concrete Or Steel, Add	*11.12*	
		For Window Top >10' Above Finished Floor, Add	*5.56*	
12 24 13 00-0038	EA	9' High x 4' Wide, 0% Openness Factor, ThermoVeil 0700 Series (Blackout) Shade	251.70	14.94
		For Installation In Concrete Or Steel, Add	*14.82*	
		For Window Top >10' Above Finished Floor, Add	*7.41*	
12 24 13 00-0039	EA	9' High x 5' Wide, 0% Openness Factor, ThermoVeil 0700 Series (Blackout) Shade	265.89	18.68
		For Installation In Concrete Or Steel, Add	*18.53*	
		For Window Top >10' Above Finished Floor, Add	*9.26*	
12 24 13 00-0040	EA	9' High x 6' Wide, 0% Openness Factor, ThermoVeil 0700 Series (Blackout) Shade	281.42	22.40
		For Installation In Concrete Or Steel, Add	*22.23*	
		For Window Top >10' Above Finished Floor, Add	*11.12*	
12 24 13 00-0041	EA	10' High x 3' Wide, 0% Openness Factor, ThermoVeil 0700 Series (Blackout) Shade	197.17	11.21
		For Installation In Concrete Or Steel, Add	*11.12*	
		For Window Top >10' Above Finished Floor, Add	*5.56*	
12 24 13 00-0042	EA	10' High x 4' Wide, 0% Openness Factor, ThermoVeil 0700 Series (Blackout) Shade	263.80	14.94
		For Installation In Concrete Or Steel, Add	*14.82*	
		For Window Top >10' Above Finished Floor, Add	*7.41*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
12 24 13 00-0043	EA	10' High x 5' Wide, 0% Openness Factor, ThermoVeil 0700 Series (Blackout) Shade	277.99	18.68
		For Installation In Concrete Or Steel, Add	*18.53*	
		For Window Top >10' Above Finished Floor, Add	*9.26*	
12 24 13 00-0044	EA	10' High x 6' Wide, 0% Openness Factor, ThermoVeil 0700 Series (Blackout) Shade	313.69	22.40
		For Installation In Concrete Or Steel, Add	*22.23*	
		For Window Top >10' Above Finished Floor, Add	*11.12*	
12 24 13 00-0045	EA	11' High x 3' Wide, 0% Openness Factor, ThermoVeil 0700 Series (Blackout) Shade	210.62	11.21
		For Installation In Concrete Or Steel, Add	*11.12*	
		For Window Top >10' Above Finished Floor, Add	*5.56*	
12 24 13 00-0046	EA	11' High x 4' Wide, 0% Openness Factor, ThermoVeil 0700 Series (Blackout) Shade	286.65	14.94
		For Installation In Concrete Or Steel, Add	*14.82*	
		For Window Top >10' Above Finished Floor, Add	*7.41*	
12 24 13 00-0047	EA	11' High x 5' Wide, 0% Openness Factor, ThermoVeil 0700 Series (Blackout) Shade	300.84	18.68
		For Installation In Concrete Or Steel, Add	*18.53*	
		For Window Top >10' Above Finished Floor, Add	*9.26*	
12 24 13 00-0048	EA	11' High x 6' Wide, 0% Openness Factor, ThermoVeil 0700 Series (Blackout) Shade	329.82	22.40
		For Installation In Concrete Or Steel, Add	*22.23*	
		For Window Top >10' Above Finished Floor, Add	*11.12*	
12 24 13 00-0049	EA	12' High x 3' Wide, 0% Openness Factor, ThermoVeil 0700 Series (Blackout) Shade	256.33	11.21
		For Installation In Concrete Or Steel, Add	*11.12*	
		For Window Top >10' Above Finished Floor, Add	*5.56*	
12 24 13 00-0050	EA	12' High x 4' Wide, 0% Openness Factor, ThermoVeil 0700 Series (Blackout) Shade	300.09	14.94
		For Installation In Concrete Or Steel, Add	*14.82*	
		For Window Top >10' Above Finished Floor, Add	*7.41*	
12 24 13 00-0051	EA	12' High x 5' Wide, 0% Openness Factor, ThermoVeil 0700 Series (Blackout) Shade	314.29	18.68
		For Installation In Concrete Or Steel, Add	*18.53*	
		For Window Top >10' Above Finished Floor, Add	*9.26*	
12 24 13 00-0052	EA	12' High x 6' Wide, 0% Openness Factor, ThermoVeil 0700 Series (Blackout) Shade	347.30	22.40
		For Installation In Concrete Or Steel, Add	*22.23*	
		For Window Top >10' Above Finished Floor, Add	*11.12*	

12 24 13 00-0053 ThermoVeil 0900 And 3000 Series Shade *(12 24 13 00-0011)*

12 24 13 00-0054	EA	3' High x 3' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade	167.60	11.21
		For Installation In Concrete Or Steel, Add	*11.12*	
		For Window Top >10' Above Finished Floor, Add	*5.56*	
12 24 13 00-0055	EA	3' High x 4' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade	205.99	14.94
		For Installation In Concrete Or Steel, Add	*14.82*	
		For Window Top >10' Above Finished Floor, Add	*7.41*	
12 24 13 00-0056	EA	3' High x 5' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade	226.90	18.68
		For Installation In Concrete Or Steel, Add	*18.53*	
		For Window Top >10' Above Finished Floor, Add	*9.26*	
12 24 13 00-0057	EA	3' High x 6' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade	245.13	22.40
		For Installation In Concrete Or Steel, Add	*22.23*	
		For Window Top >10' Above Finished Floor, Add	*11.12*	
12 24 13 00-0058	EA	3' High x 7' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade	303.68	26.14
		For Installation In Concrete Or Steel, Add	*25.94*	
		For Window Top >10' Above Finished Floor, Add	*12.97*	
12 24 13 00-0059	EA	3' High x 8' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade	316.52	29.87
		For Installation In Concrete Or Steel, Add	*29.64*	
		For Window Top >10' Above Finished Floor, Add	*14.82*	
12 24 13 00-0060	EA	4' High x 3' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade	179.69	11.21
		For Installation In Concrete Or Steel, Add	*11.12*	
		For Window Top >10' Above Finished Floor, Add	*5.56*	
12 24 13 00-0061	EA	4' High x 4' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade	224.81	14.94
		For Installation In Concrete Or Steel, Add	*14.82*	
		For Window Top >10' Above Finished Floor, Add	*7.41*	
12 24 13 00-0062	EA	4' High x 5' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade	248.41	18.68
		For Installation In Concrete Or Steel, Add	*18.53*	
		For Window Top >10' Above Finished Floor, Add	*9.26*	
12 24 13 00-0063	EA	4' High x 6' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade	267.98	22.40
		For Installation In Concrete Or Steel, Add	*22.23*	
		For Window Top >10' Above Finished Floor, Add	*11.12*	
12 24 13 00-0064	EA	4' High x 7' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade	331.92	26.14
		For Installation In Concrete Or Steel, Add	*25.94*	
		For Window Top >10' Above Finished Floor, Add	*12.97*	
12 24 13 00-0065	EA	4' High x 8' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade	346.10	29.87
		For Installation In Concrete Or Steel, Add	*29.64*	
		For Window Top >10' Above Finished Floor, Add	*14.82*	
12 24 13 00-0066	EA	5' High x 3' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade	190.45	11.21
		For Installation In Concrete Or Steel, Add	*11.12*	
		For Window Top >10' Above Finished Floor, Add	*5.56*	
12 24 13 00-0067	EA	5' High x 4' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade	244.97	14.94
		For Installation In Concrete Or Steel, Add	*14.82*	
		For Window Top >10' Above Finished Floor, Add	*7.41*	
12 24 13 00-0068	EA	5' High x 5' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade	271.27	18.68
		For Installation In Concrete Or Steel, Add	*18.53*	
		For Window Top >10' Above Finished Floor, Add	*9.26*	
12 24 13 00-0069	EA	5' High x 6' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade	290.84	22.40
		For Installation In Concrete Or Steel, Add	*22.23*	
		For Window Top >10' Above Finished Floor, Add	*11.12*	
12 24 13 00-0070	EA	5' High x 7' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade	362.84	26.14
		For Installation In Concrete Or Steel, Add	*25.94*	
		For Window Top >10' Above Finished Floor, Add	*12.97*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
12 24 13 00-0071	EA	5' High x 8' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade	377.02	29.87
		For Installation In Concrete Or Steel, Add	*29.64*	
		For Window Top >10' Above Finished Floor, Add	*14.82*	
12 24 13 00-0072	EA	6' High x 3' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade	203.89	11.21
		For Installation In Concrete Or Steel, Add	*11.12*	
		For Window Top >10' Above Finished Floor, Add	*5.56*	
12 24 13 00-0073	EA	6' High x 4' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade	265.14	14.94
		For Installation In Concrete Or Steel, Add	*14.82*	
		For Window Top >10' Above Finished Floor, Add	*7.41*	
12 24 13 00-0074	EA	6' High x 5' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade	292.78	18.68
		For Installation In Concrete Or Steel, Add	*18.53*	
		For Window Top >10' Above Finished Floor, Add	*9.26*	
12 24 13 00-0075	EA	6' High x 6' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade	315.03	22.40
		For Installation In Concrete Or Steel, Add	*22.23*	
		For Window Top >10' Above Finished Floor, Add	*11.12*	
12 24 13 00-0076	EA	6' High x 7' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade	393.76	26.14
		For Installation In Concrete Or Steel, Add	*25.94*	
		For Window Top >10' Above Finished Floor, Add	*12.97*	
12 24 13 00-0077	EA	6' High x 8' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade	407.94	29.87
		For Installation In Concrete Or Steel, Add	*29.64*	
		For Window Top >10' Above Finished Floor, Add	*14.82*	
12 24 13 00-0078	EA	7' High x 3' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade	214.65	11.21
		For Installation In Concrete Or Steel, Add	*11.12*	
		For Window Top >10' Above Finished Floor, Add	*5.56*	
12 24 13 00-0079	EA	7' High x 4' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade	282.62	14.94
		For Installation In Concrete Or Steel, Add	*14.82*	
		For Window Top >10' Above Finished Floor, Add	*7.41*	
12 24 13 00-0080	EA	7' High x 5' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade	315.63	18.68
		For Installation In Concrete Or Steel, Add	*18.53*	
		For Window Top >10' Above Finished Floor, Add	*9.26*	
12 24 13 00-0081	EA	7' High x 6' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade	337.89	22.40
		For Installation In Concrete Or Steel, Add	*22.23*	
		For Window Top >10' Above Finished Floor, Add	*11.12*	
12 24 13 00-0082	EA	7' High x 7' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade	423.33	26.14
		For Installation In Concrete Or Steel, Add	*25.94*	
		For Window Top >10' Above Finished Floor, Add	*12.97*	
12 24 13 00-0083	EA	7' High x 8' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade	506.08	29.87
		For Installation In Concrete Or Steel, Add	*29.64*	
		For Window Top >10' Above Finished Floor, Add	*14.82*	
12 24 13 00-0084	EA	8' High x 3' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade	228.09	11.21
		For Installation In Concrete Or Steel, Add	*11.12*	
		For Window Top >10' Above Finished Floor, Add	*5.56*	
12 24 13 00-0085	EA	8' High x 4' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade	302.78	14.94
		For Installation In Concrete Or Steel, Add	*14.82*	
		For Window Top >10' Above Finished Floor, Add	*7.41*	
12 24 13 00-0086	EA	8' High x 5' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade	337.14	18.68
		For Installation In Concrete Or Steel, Add	*18.53*	
		For Window Top >10' Above Finished Floor, Add	*9.26*	
12 24 13 00-0087	EA	8' High x 6' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade	360.74	22.40
		For Installation In Concrete Or Steel, Add	*22.23*	
		For Window Top >10' Above Finished Floor, Add	*11.12*	
12 24 13 00-0088	EA	8' High x 7' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade	454.26	26.14
		For Installation In Concrete Or Steel, Add	*25.94*	
		For Window Top >10' Above Finished Floor, Add	*12.97*	
12 24 13 00-0089	EA	8' High x 8' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade	542.38	29.87
		For Installation In Concrete Or Steel, Add	*29.64*	
		For Window Top >10' Above Finished Floor, Add	*14.82*	
12 24 13 00-0090	EA	9' High x 3' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade	238.85	11.21
		For Installation In Concrete Or Steel, Add	*11.12*	
		For Window Top >10' Above Finished Floor, Add	*5.56*	
12 24 13 00-0091	EA	9' High x 4' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade	321.60	14.94
		For Installation In Concrete Or Steel, Add	*14.82*	
		For Window Top >10' Above Finished Floor, Add	*7.41*	
12 24 13 00-0092	EA	9' High x 5' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade	358.65	18.68
		For Installation In Concrete Or Steel, Add	*18.53*	
		For Window Top >10' Above Finished Floor, Add	*9.26*	
12 24 13 00-0093	EA	9' High x 6' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade	383.60	22.40
		For Installation In Concrete Or Steel, Add	*22.23*	
		For Window Top >10' Above Finished Floor, Add	*11.12*	
12 24 13 00-0094	EA	9' High x 7' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade	485.18	26.14
		For Installation In Concrete Or Steel, Add	*25.94*	
		For Window Top >10' Above Finished Floor, Add	*12.97*	
12 24 13 00-0095	EA	9' High x 8' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade	573.30	29.87
		For Installation In Concrete Or Steel, Add	*29.64*	
		For Window Top >10' Above Finished Floor, Add	*14.82*	
12 24 13 00-0096	EA	10' High x 3' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade	250.95	11.21
		For Installation In Concrete Or Steel, Add	*11.12*	
		For Window Top >10' Above Finished Floor, Add	*5.56*	
12 24 13 00-0097	EA	10' High x 4' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade	343.12	14.94
		For Installation In Concrete Or Steel, Add	*14.82*	
		For Window Top >10' Above Finished Floor, Add	*7.41*	
12 24 13 00-0098	EA	10' High x 5' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade	382.85	18.68
		For Installation In Concrete Or Steel, Add	*18.53*	
		For Window Top >10' Above Finished Floor, Add	*9.26*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
12 24 13 00-0099	EA	10' High x 6' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade	407.80	22.40
		For Installation In Concrete Or Steel, Add	*22.23*	
		For Window Top >10' Above Finished Floor, Add	*11.12*	
12 24 13 00-0100	EA	10' High x 7' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade	525.51	26.14
		For Installation In Concrete Or Steel, Add	*25.94*	
		For Window Top >10' Above Finished Floor, Add	*12.97*	
12 24 13 00-0101	EA	10' High x 8' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade	604.22	29.87
		For Installation In Concrete Or Steel, Add	*29.64*	
		For Window Top >10' Above Finished Floor, Add	*14.82*	
12 24 13 00-0102	EA	11' High x 3' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade	273.80	11.21
		For Installation In Concrete Or Steel, Add	*11.12*	
		For Window Top >10' Above Finished Floor, Add	*5.56*	
12 24 13 00-0103	EA	11' High x 4' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade	367.31	14.94
		For Installation In Concrete Or Steel, Add	*14.82*	
		For Window Top >10' Above Finished Floor, Add	*7.41*	
12 24 13 00-0104	EA	11' High x 5' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade	415.12	18.68
		For Installation In Concrete Or Steel, Add	*18.53*	
		For Window Top >10' Above Finished Floor, Add	*9.26*	
12 24 13 00-0105	EA	11' High x 6' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade	442.75	22.40
		For Installation In Concrete Or Steel, Add	*22.23*	
		For Window Top >10' Above Finished Floor, Add	*11.12*	
12 24 13 00-0106	EA	11' High x 7' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade	576.60	26.14
		For Installation In Concrete Or Steel, Add	*25.94*	
		For Window Top >10' Above Finished Floor, Add	*12.97*	
12 24 13 00-0107	EA	11' High x 8' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade	655.31	29.87
		For Installation In Concrete Or Steel, Add	*29.64*	
		For Window Top >10' Above Finished Floor, Add	*14.82*	
12 24 13 00-0108	EA	12' High x 3' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade	332.96	11.21
		For Installation In Concrete Or Steel, Add	*11.12*	
		For Window Top >10' Above Finished Floor, Add	*5.56*	
12 24 13 00-0109	EA	12' High x 4' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade	391.51	14.94
		For Installation In Concrete Or Steel, Add	*14.82*	
		For Window Top >10' Above Finished Floor, Add	*7.41*	
12 24 13 00-0110	EA	12' High x 5' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade	444.69	18.68
		For Installation In Concrete Or Steel, Add	*18.53*	
		For Window Top >10' Above Finished Floor, Add	*9.26*	
12 24 13 00-0111	EA	12' High x 6' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade	472.33	22.40
		For Installation In Concrete Or Steel, Add	*22.23*	
		For Window Top >10' Above Finished Floor, Add	*11.12*	
12 24 13 00-0112	EA	12' High x 7' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade	602.14	26.14
		For Installation In Concrete Or Steel, Add	*25.94*	
		For Window Top >10' Above Finished Floor, Add	*12.97*	
12 24 13 00-0113	EA	12' High x 8' Wide, 0 To 1% Openness Factor, ThermoVeil 0900 And 3000 Series Shade	684.89	29.87
		For Installation In Concrete Or Steel, Add	*29.64*	
		For Window Top >10' Above Finished Floor, Add	*14.82*	

12 24 13 00-0114 EuroVeil 5100, 5200 And 5300 Series Shade *(12 24 13 00-0011)*

12 24 13 00-0115	EA	3' High x 3' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade	177.01	11.21
		For Installation In Concrete Or Steel, Add	*11.12*	
		For Window Top >10' Above Finished Floor, Add	*5.56*	
12 24 13 00-0116	EA	3' High x 4' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade	192.54	14.94
		For Installation In Concrete Or Steel, Add	*14.82*	
		For Window Top >10' Above Finished Floor, Add	*7.41*	
12 24 13 00-0117	EA	3' High x 5' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade	221.52	18.68
		For Installation In Concrete Or Steel, Add	*18.53*	
		For Window Top >10' Above Finished Floor, Add	*9.26*	
12 24 13 00-0118	EA	3' High x 6' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade	262.60	22.40
		For Installation In Concrete Or Steel, Add	*22.23*	
		For Window Top >10' Above Finished Floor, Add	*11.12*	
12 24 13 00-0119	EA	3' High x 7' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade	294.27	26.14
		For Installation In Concrete Or Steel, Add	*25.94*	
		For Window Top >10' Above Finished Floor, Add	*12.97*	
12 24 13 00-0120	EA	3' High x 8' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade	323.24	29.87
		For Installation In Concrete Or Steel, Add	*29.64*	
		For Window Top >10' Above Finished Floor, Add	*14.82*	
12 24 13 00-0121	EA	4' High x 3' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade	190.45	11.21
		For Installation In Concrete Or Steel, Add	*11.12*	
		For Window Top >10' Above Finished Floor, Add	*5.56*	
12 24 13 00-0122	EA	4' High x 4' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade	205.99	14.94
		For Installation In Concrete Or Steel, Add	*14.82*	
		For Window Top >10' Above Finished Floor, Add	*7.41*	
12 24 13 00-0123	EA	4' High x 5' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade	241.69	18.68
		For Installation In Concrete Or Steel, Add	*18.53*	
		For Window Top >10' Above Finished Floor, Add	*9.26*	
12 24 13 00-0124	EA	4' High x 6' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade	290.84	22.40
		For Installation In Concrete Or Steel, Add	*22.23*	
		For Window Top >10' Above Finished Floor, Add	*11.12*	
12 24 13 00-0125	EA	4' High x 7' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade	322.50	26.14
		For Installation In Concrete Or Steel, Add	*25.94*	
		For Window Top >10' Above Finished Floor, Add	*12.97*	
12 24 13 00-0126	EA	4' High x 8' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade	336.69	29.87
		For Installation In Concrete Or Steel, Add	*29.64*	
		For Window Top >10' Above Finished Floor, Add	*14.82*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
12 24 13 00-0127	EA	5' High x 3' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade	203.89	11.21
		For Installation In Concrete Or Steel, Add	*11.12*	
		For Window Top >10' Above Finished Floor, Add	*5.56*	
12 24 13 00-0128	EA	5' High x 4' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade	218.09	14.94
		For Installation In Concrete Or Steel, Add	*14.82*	
		For Window Top >10' Above Finished Floor, Add	*7.41*	
12 24 13 00-0129	EA	5' High x 5' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade	260.51	18.68
		For Installation In Concrete Or Steel, Add	*18.53*	
		For Window Top >10' Above Finished Floor, Add	*9.26*	
12 24 13 00-0130	EA	5' High x 6' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade	319.07	22.40
		For Installation In Concrete Or Steel, Add	*22.23*	
		For Window Top >10' Above Finished Floor, Add	*11.12*	
12 24 13 00-0131	EA	5' High x 7' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade	350.74	26.14
		For Installation In Concrete Or Steel, Add	*25.94*	
		For Window Top >10' Above Finished Floor, Add	*12.97*	
12 24 13 00-0132	EA	5' High x 8' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade	364.92	29.87
		For Installation In Concrete Or Steel, Add	*29.64*	
		For Window Top >10' Above Finished Floor, Add	*14.82*	
12 24 13 00-0133	EA	6' High x 3' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade	218.68	11.21
		For Installation In Concrete Or Steel, Add	*11.12*	
		For Window Top >10' Above Finished Floor, Add	*5.56*	
12 24 13 00-0134	EA	6' High x 4' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade	232.87	14.94
		For Installation In Concrete Or Steel, Add	*14.82*	
		For Window Top >10' Above Finished Floor, Add	*7.41*	
12 24 13 00-0135	EA	6' High x 5' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade	279.33	18.68
		For Installation In Concrete Or Steel, Add	*18.53*	
		For Window Top >10' Above Finished Floor, Add	*9.26*	
12 24 13 00-0136	EA	6' High x 6' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade	347.30	22.40
		For Installation In Concrete Or Steel, Add	*22.23*	
		For Window Top >10' Above Finished Floor, Add	*11.12*	
12 24 13 00-0137	EA	6' High x 7' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade	378.97	26.14
		For Installation In Concrete Or Steel, Add	*25.94*	
		For Window Top >10' Above Finished Floor, Add	*12.97*	
12 24 13 00-0138	EA	6' High x 8' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade	464.40	29.87
		For Installation In Concrete Or Steel, Add	*29.64*	
		For Window Top >10' Above Finished Floor, Add	*14.82*	
12 24 13 00-0139	EA	7' High x 3' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade	232.13	11.21
		For Installation In Concrete Or Steel, Add	*11.12*	
		For Window Top >10' Above Finished Floor, Add	*5.56*	
12 24 13 00-0140	EA	7' High x 4' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade	246.32	14.94
		For Installation In Concrete Or Steel, Add	*14.82*	
		For Window Top >10' Above Finished Floor, Add	*7.41*	
12 24 13 00-0141	EA	7' High x 5' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade	296.81	18.68
		For Installation In Concrete Or Steel, Add	*18.53*	
		For Window Top >10' Above Finished Floor, Add	*9.26*	
12 24 13 00-0142	EA	7' High x 6' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade	375.53	22.40
		For Installation In Concrete Or Steel, Add	*22.23*	
		For Window Top >10' Above Finished Floor, Add	*11.12*	
12 24 13 00-0143	EA	7' High x 7' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade	407.20	26.14
		For Installation In Concrete Or Steel, Add	*25.94*	
		For Window Top >10' Above Finished Floor, Add	*12.97*	
12 24 13 00-0144	EA	7' High x 8' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade	492.64	29.87
		For Installation In Concrete Or Steel, Add	*29.64*	
		For Window Top >10' Above Finished Floor, Add	*14.82*	
12 24 13 00-0145	EA	8' High x 3' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade	246.91	11.21
		For Installation In Concrete Or Steel, Add	*11.12*	
		For Window Top >10' Above Finished Floor, Add	*5.56*	
12 24 13 00-0146	EA	8' High x 4' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade	261.11	14.94
		For Installation In Concrete Or Steel, Add	*14.82*	
		For Window Top >10' Above Finished Floor, Add	*7.41*	
12 24 13 00-0147	EA	8' High x 5' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade	316.98	18.68
		For Installation In Concrete Or Steel, Add	*18.53*	
		For Window Top >10' Above Finished Floor, Add	*9.26*	
12 24 13 00-0148	EA	8' High x 6' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade	403.76	22.40
		For Installation In Concrete Or Steel, Add	*22.23*	
		For Window Top >10' Above Finished Floor, Add	*11.12*	
12 24 13 00-0149	EA	8' High x 7' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade	446.19	26.14
		For Installation In Concrete Or Steel, Add	*25.94*	
		For Window Top >10' Above Finished Floor, Add	*12.97*	
12 24 13 00-0150	EA	8' High x 8' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade	516.84	29.87
		For Installation In Concrete Or Steel, Add	*29.64*	
		For Window Top >10' Above Finished Floor, Add	*14.82*	
12 24 13 00-0151	EA	9' High x 3' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade	260.36	11.21
		For Installation In Concrete Or Steel, Add	*11.12*	
		For Window Top >10' Above Finished Floor, Add	*5.56*	
12 24 13 00-0152	EA	9' High x 4' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade	273.21	14.94
		For Installation In Concrete Or Steel, Add	*14.82*	
		For Window Top >10' Above Finished Floor, Add	*7.41*	
12 24 13 00-0153	EA	9' High x 5' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade	337.14	18.68
		For Installation In Concrete Or Steel, Add	*18.53*	
		For Window Top >10' Above Finished Floor, Add	*9.26*	
12 24 13 00-0154	EA	9' High x 6' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade	437.37	22.40
		For Installation In Concrete Or Steel, Add	*22.23*	
		For Window Top >10' Above Finished Floor, Add	*11.12*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
12 24 13 00-0155	EA	9' High x 7' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade	469.04	26.14
		For Installation In Concrete Or Steel, Add	*25.94*	
		For Window Top >10' Above Finished Floor, Add	*12.97*	
12 24 13 00-0156	EA	9' High x 8' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade	545.07	29.87
		For Installation In Concrete Or Steel, Add	*29.64*	
		For Window Top >10' Above Finished Floor, Add	*14.82*	
12 24 13 00-0157	EA	10' High x 3' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade	273.80	11.21
		For Installation In Concrete Or Steel, Add	*11.12*	
		For Window Top >10' Above Finished Floor, Add	*5.56*	
12 24 13 00-0158	EA	10' High x 4' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade	287.99	14.94
		For Installation In Concrete Or Steel, Add	*14.82*	
		For Window Top >10' Above Finished Floor, Add	*7.41*	
12 24 13 00-0159	EA	10' High x 5' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade	354.62	18.68
		For Installation In Concrete Or Steel, Add	*18.53*	
		For Window Top >10' Above Finished Floor, Add	*9.26*	
12 24 13 00-0160	EA	10' High x 6' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade	461.57	22.40
		For Installation In Concrete Or Steel, Add	*22.23*	
		For Window Top >10' Above Finished Floor, Add	*11.12*	
12 24 13 00-0161	EA	10' High x 7' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade	494.59	26.14
		For Installation In Concrete Or Steel, Add	*25.94*	
		For Window Top >10' Above Finished Floor, Add	*12.97*	
12 24 13 00-0162	EA	10' High x 8' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade	584.06	29.87
		For Installation In Concrete Or Steel, Add	*29.64*	
		For Window Top >10' Above Finished Floor, Add	*14.82*	
12 24 13 00-0163	EA	11' High x 3' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade	307.41	11.21
		For Installation In Concrete Or Steel, Add	*11.12*	
		For Window Top >10' Above Finished Floor, Add	*5.56*	
12 24 13 00-0164	EA	11' High x 4' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade	321.60	14.94
		For Installation In Concrete Or Steel, Add	*14.82*	
		For Window Top >10' Above Finished Floor, Add	*7.41*	
12 24 13 00-0165	EA	11' High x 5' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade	400.33	18.68
		For Installation In Concrete Or Steel, Add	*18.53*	
		For Window Top >10' Above Finished Floor, Add	*9.26*	
12 24 13 00-0166	EA	11' High x 6' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade	505.94	22.40
		For Installation In Concrete Or Steel, Add	*22.23*	
		For Window Top >10' Above Finished Floor, Add	*11.12*	
12 24 13 00-0167	EA	11' High x 7' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade	544.33	26.14
		For Installation In Concrete Or Steel, Add	*25.94*	
		For Window Top >10' Above Finished Floor, Add	*12.97*	
12 24 13 00-0168	EA	11' High x 8' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade	628.42	29.87
		For Installation In Concrete Or Steel, Add	*29.64*	
		For Window Top >10' Above Finished Floor, Add	*14.82*	
12 24 13 00-0169	EA	12' High x 3' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade	361.19	11.21
		For Installation In Concrete Or Steel, Add	*11.12*	
		For Window Top >10' Above Finished Floor, Add	*5.56*	
12 24 13 00-0170	EA	12' High x 4' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade	336.39	14.94
		For Installation In Concrete Or Steel, Add	*14.82*	
		For Window Top >10' Above Finished Floor, Add	*7.41*	
12 24 13 00-0171	EA	12' High x 5' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade	421.84	18.68
		For Installation In Concrete Or Steel, Add	*18.53*	
		For Window Top >10' Above Finished Floor, Add	*9.26*	
12 24 13 00-0172	EA	12' High x 6' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade	534.17	22.40
		For Installation In Concrete Or Steel, Add	*22.23*	
		For Window Top >10' Above Finished Floor, Add	*11.12*	
12 24 13 00-0173	EA	12' High x 7' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade	573.91	26.14
		For Installation In Concrete Or Steel, Add	*25.94*	
		For Window Top >10' Above Finished Floor, Add	*12.97*	
12 24 13 00-0174	EA	12' High x 8' Wide, 5 To 6% Openness Factor, EuroVeil 5100, 5200 And 5300 Series Shade	656.65	29.87
		For Installation In Concrete Or Steel, Add	*29.64*	
		For Window Top >10' Above Finished Floor, Add	*14.82*	

12 24 13 00-0175 Snaplock Fascia *(12 24 13 00-0011)*

12 24 13 00-0176	EA	3' Wide Mecho Slimline, Regular Snaplock Fascia	21.21	1.86
		For Installation In Concrete Or Steel, Add	*1.85*	
		For Window Top >10' Above Finished Floor, Add	*0.93*	
12 24 13 00-0177	EA	4' Wide Mecho Slimline, Regular Snaplock Fascia	27.83	2.49
		For Installation In Concrete Or Steel, Add	*2.47*	
		For Window Top >10' Above Finished Floor, Add	*1.24*	
12 24 13 00-0178	EA	5' Wide Mecho Slimline, Regular Snaplock Fascia	34.45	3.11
		For Installation In Concrete Or Steel, Add	*3.09*	
		For Window Top >10' Above Finished Floor, Add	*1.54*	
12 24 13 00-0179	EA	6' Wide Mecho Slimline, Regular Snaplock Fascia	43.77	3.73
		For Installation In Concrete Or Steel, Add	*3.71*	
		For Window Top >10' Above Finished Floor, Add	*1.85*	
12 24 13 00-0180	EA	7' Wide Mecho Slimline, Regular Snaplock Fascia	49.04	4.35
		For Installation In Concrete Or Steel, Add	*4.32*	
		For Window Top >10' Above Finished Floor, Add	*2.16*	
12 24 13 00-0181	EA	8' Wide Mecho Slimline, Regular Snaplock Fascia	57.01	4.98
		For Installation In Concrete Or Steel, Add	*4.94*	
		For Window Top >10' Above Finished Floor, Add	*2.47*	
12 24 13 00-0182	EA	9' Wide Mecho Slimline, Regular Snaplock Fascia	64.98	5.60
		For Installation In Concrete Or Steel, Add	*5.56*	
		For Window Top >10' Above Finished Floor, Add	*2.78*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
12 24 13 00-0183	EA	10' Wide Mecho Slimline, Regular Snaplock Fascia	71.60	6.22
		For Installation In Concrete Or Steel, Add	*6.18*	
		For Window Top >10' Above Finished Floor, Add	*3.09*	
12 24 13 00-0184	EA	11' Wide Mecho Slimline, Regular Snaplock Fascia	78.22	6.84
		For Installation In Concrete Or Steel, Add	*6.79*	
		For Window Top >10' Above Finished Floor, Add	*3.40*	
12 24 13 00-0185	EA	12' Wide Mecho Slimline, Regular Snaplock Fascia	123.84	7.47
		For Installation In Concrete Or Steel, Add	*7.41*	
		For Window Top >10' Above Finished Floor, Add	*3.71*	
12 24 13 00-0186	EA	3' Wide Mecho Extended, Regular Snaplock Fascia	38.68	1.86
		For Installation In Concrete Or Steel, Add	*1.85*	
		For Window Top >10' Above Finished Floor, Add	*0.93*	
12 24 13 00-0187	EA	4' Wide Mecho Extended, Regular Snaplock Fascia	52.03	2.49
		For Installation In Concrete Or Steel, Add	*2.47*	
		For Window Top >10' Above Finished Floor, Add	*1.24*	
12 24 13 00-0188	EA	5' Wide Mecho Extended, Regular Snaplock Fascia	64.03	3.11
		For Installation In Concrete Or Steel, Add	*3.09*	
		For Window Top >10' Above Finished Floor, Add	*1.54*	
12 24 13 00-0189	EA	6' Wide Mecho Extended, Regular Snaplock Fascia	76.03	3.73
		For Installation In Concrete Or Steel, Add	*3.71*	
		For Window Top >10' Above Finished Floor, Add	*1.85*	
12 24 13 00-0190	EA	7' Wide Mecho Extended, Regular Snaplock Fascia	89.37	4.35
		For Installation In Concrete Or Steel, Add	*4.32*	
		For Window Top >10' Above Finished Floor, Add	*2.16*	
12 24 13 00-0191	EA	8' Wide Mecho Extended, Regular Snaplock Fascia	101.38	4.98
		For Installation In Concrete Or Steel, Add	*4.94*	
		For Window Top >10' Above Finished Floor, Add	*2.47*	
12 24 13 00-0192	EA	9' Wide Mecho Extended, Regular Snaplock Fascia	114.72	5.60
		For Installation In Concrete Or Steel, Add	*5.56*	
		For Window Top >10' Above Finished Floor, Add	*2.78*	
12 24 13 00-0193	EA	10' Wide Mecho Extended, Regular Snaplock Fascia	129.41	6.22
		For Installation In Concrete Or Steel, Add	*6.18*	
		For Window Top >10' Above Finished Floor, Add	*3.09*	
12 24 13 00-0194	EA	11' Wide Mecho Extended, Regular Snaplock Fascia	140.06	6.84
		For Installation In Concrete Or Steel, Add	*6.79*	
		For Window Top >10' Above Finished Floor, Add	*3.40*	
12 24 13 00-0195	EA	12' Wide Mecho Extended, Regular Snaplock Fascia	228.70	7.47
		For Installation In Concrete Or Steel, Add	*7.41*	
		For Window Top >10' Above Finished Floor, Add	*3.71*	

12 24 13 00-0196 Room Darkening Sill And Side Channel *(12 24 13 00-0011)*

12 24 13 00-0197	EA	36" Wide, 1-15/16" Single Mecho Room Darkening Sill And Side Channel	30.02	5.60
		For Installation In Concrete Or Steel, Add	*5.56*	
		For Window Top >10' Above Finished Floor, Add	*2.78*	
12 24 13 00-0198	EA	48" Wide, 1-15/16" Single Mecho Room Darkening Sill And Side Channel	39.14	7.47
		For Installation In Concrete Or Steel, Add	*7.41*	
		For Window Top >10' Above Finished Floor, Add	*3.71*	
12 24 13 00-0199	EA	60" Wide, 1-15/16" Single Mecho Room Darkening Sill And Side Channel	50.95	9.34
		For Installation In Concrete Or Steel, Add	*9.27*	
		For Window Top >10' Above Finished Floor, Add	*4.63*	
12 24 13 00-0200	EA	72" Wide, 1-15/16" Single Mecho Room Darkening Sill And Side Channel	61.39	11.21
		For Installation In Concrete Or Steel, Add	*11.12*	
		For Window Top >10' Above Finished Floor, Add	*5.56*	
12 24 13 00-0201	EA	84" Wide, 1-15/16" Single Mecho Room Darkening Sill And Side Channel	70.51	13.07
		For Installation In Concrete Or Steel, Add	*12.97*	
		For Window Top >10' Above Finished Floor, Add	*6.49*	
12 24 13 00-0202	EA	96" Wide, 1-15/16" Single Mecho Room Darkening Sill And Side Channel	80.96	14.94
		For Installation In Concrete Or Steel, Add	*14.82*	
		For Window Top >10' Above Finished Floor, Add	*7.41*	
12 24 13 00-0203	EA	108" Wide, 1-15/16" Single Mecho Room Darkening Sill And Side Channel	91.41	16.81
		For Installation In Concrete Or Steel, Add	*16.67*	
		For Window Top >10' Above Finished Floor, Add	*8.34*	
12 24 13 00-0204	EA	120" Wide, 1-15/16" Single Mecho Room Darkening Sill And Side Channel	100.53	18.68
		For Installation In Concrete Or Steel, Add	*18.53*	
		For Window Top >10' Above Finished Floor, Add	*9.26*	
12 24 13 00-0205	EA	132" Wide, 1-15/16" Single Mecho Room Darkening Sill And Side Channel	109.63	20.54
		For Installation In Concrete Or Steel, Add	*20.38*	
		For Window Top >10' Above Finished Floor, Add	*10.19*	
12 24 13 00-0206	EA	144" Wide, 1-15/16" Single Mecho Room Darkening Sill And Side Channel	120.10	22.40
		For Installation In Concrete Or Steel, Add	*22.23*	
		For Window Top >10' Above Finished Floor, Add	*11.12*	
12 24 13 00-0207	EA	36" Wide, 2-5/8" Double Mecho Room Darkening Sill And Side Channel	30.02	5.60
		For Installation In Concrete Or Steel, Add	*5.56*	
		For Window Top >10' Above Finished Floor, Add	*2.78*	
12 24 13 00-0208	EA	48" Wide, 2-5/8" Double Mecho Room Darkening Sill And Side Channel	61.99	7.47
		For Installation In Concrete Or Steel, Add	*7.41*	
		For Window Top >10' Above Finished Floor, Add	*3.71*	
12 24 13 00-0209	EA	60" Wide, 2-5/8" Double Mecho Room Darkening Sill And Side Channel	77.83	9.34
		For Installation In Concrete Or Steel, Add	*9.27*	
		For Window Top >10' Above Finished Floor, Add	*4.63*	
12 24 13 00-0210	EA	72" Wide, 2-5/8" Double Mecho Room Darkening Sill And Side Channel	90.96	11.21
		For Installation In Concrete Or Steel, Add	*11.12*	
		For Window Top >10' Above Finished Floor, Add	*5.56*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
12 24 13 00-0211	EA	84" Wide, 2-5/8" Double Mecho Room Darkening Sill And Side Channel	108.15	13.07
		For Installation In Concrete Or Steel, Add	*12.97*	
		For Window Top >10' Above Finished Floor, Add	*6.49*	
12 24 13 00-0212	EA	96" Wide, 2-5/8" Double Mecho Room Darkening Sill And Side Channel	122.63	14.94
		For Installation In Concrete Or Steel, Add	*14.82*	
		For Window Top >10' Above Finished Floor, Add	*7.41*	
12 24 13 00-0213	EA	108" Wide, 2-5/8" Double Mecho Room Darkening Sill And Side Channel	145.19	16.81
		For Installation In Concrete Or Steel, Add	*16.67*	
		For Window Top >10' Above Finished Floor, Add	*8.34*	
12 24 13 00-0214	EA	120" Wide, 2-5/8" Double Mecho Room Darkening Sill And Side Channel	161.02	18.68
		For Installation In Concrete Or Steel, Add	*18.53*	
		For Window Top >10' Above Finished Floor, Add	*9.26*	
12 24 13 00-0215	EA	132" Wide, 2-5/8" Double Mecho Room Darkening Sill And Side Channel	178.20	20.54
		For Installation In Concrete Or Steel, Add	*20.38*	
		For Window Top >10' Above Finished Floor, Add	*10.19*	
12 24 13 00-0216	EA	144" Wide, 2-5/8" Double Mecho Room Darkening Sill And Side Channel	192.69	22.40
		For Installation In Concrete Or Steel, Add	*22.23*	
		For Window Top >10' Above Finished Floor, Add	*11.12*	
12 24 13 00-0217	EA	36" Wide, 2-1/2" Single Mecho Room Darkening Sill And Side Channel	38.09	5.60
		For Installation In Concrete Or Steel, Add	*5.56*	
		For Window Top >10' Above Finished Floor, Add	*2.78*	
12 24 13 00-0218	EA	48" Wide, 2-1/2" Single Mecho Room Darkening Sill And Side Channel	52.58	7.47
		For Installation In Concrete Or Steel, Add	*7.41*	
		For Window Top >10' Above Finished Floor, Add	*3.71*	
12 24 13 00-0219	EA	60" Wide, 2-1/2" Single Mecho Room Darkening Sill And Side Channel	65.73	9.34
		For Installation In Concrete Or Steel, Add	*9.27*	
		For Window Top >10' Above Finished Floor, Add	*4.63*	
12 24 13 00-0220	EA	72" Wide, 2-1/2" Single Mecho Room Darkening Sill And Side Channel	78.86	11.21
		For Installation In Concrete Or Steel, Add	*11.12*	
		For Window Top >10' Above Finished Floor, Add	*5.56*	
12 24 13 00-0221	EA	84" Wide, 2-1/2" Single Mecho Room Darkening Sill And Side Channel	90.67	13.07
		For Installation In Concrete Or Steel, Add	*12.97*	
		For Window Top >10' Above Finished Floor, Add	*6.49*	
12 24 13 00-0222	EA	96" Wide, 2-1/2" Single Mecho Room Darkening Sill And Side Channel	103.81	14.94
		For Installation In Concrete Or Steel, Add	*14.82*	
		For Window Top >10' Above Finished Floor, Add	*7.41*	
12 24 13 00-0223	EA	108" Wide, 2-1/2" Single Mecho Room Darkening Sill And Side Channel	116.95	16.81
		For Installation In Concrete Or Steel, Add	*16.67*	
		For Window Top >10' Above Finished Floor, Add	*8.34*	
12 24 13 00-0224	EA	120" Wide, 2-1/2" Single Mecho Room Darkening Sill And Side Channel	128.76	18.68
		For Installation In Concrete Or Steel, Add	*18.53*	
		For Window Top >10' Above Finished Floor, Add	*9.26*	
12 24 13 00-0225	EA	132" Wide, 2-1/2" Single Mecho Room Darkening Sill And Side Channel	141.90	20.54
		For Installation In Concrete Or Steel, Add	*20.38*	
		For Window Top >10' Above Finished Floor, Add	*10.19*	
12 24 13 00-0226	EA	144" Wide, 2-1/2" Single Mecho Room Darkening Sill And Side Channel	156.40	22.40
		For Installation In Concrete Or Steel, Add	*22.23*	
		For Window Top >10' Above Finished Floor, Add	*11.12*	
12 24 13 00-0227	EA	36" Wide, 5" Double Mecho Room Darkening Sill And Side Channel	66.32	5.60
		For Installation In Concrete Or Steel, Add	*5.56*	
		For Window Top >10' Above Finished Floor, Add	*2.78*	
12 24 13 00-0228	EA	48" Wide, 5" Double Mecho Room Darkening Sill And Side Channel	86.19	7.47
		For Installation In Concrete Or Steel, Add	*7.41*	
		For Window Top >10' Above Finished Floor, Add	*3.71*	
12 24 13 00-0229	EA	60" Wide, 5" Double Mecho Room Darkening Sill And Side Channel	107.41	9.34
		For Installation In Concrete Or Steel, Add	*9.27*	
		For Window Top >10' Above Finished Floor, Add	*4.63*	
12 24 13 00-0230	EA	72" Wide, 5" Double Mecho Room Darkening Sill And Side Channel	131.30	11.21
		For Installation In Concrete Or Steel, Add	*11.12*	
		For Window Top >10' Above Finished Floor, Add	*5.56*	
12 24 13 00-0231	EA	84" Wide, 5" Double Mecho Room Darkening Sill And Side Channel	151.17	13.07
		For Installation In Concrete Or Steel, Add	*12.97*	
		For Window Top >10' Above Finished Floor, Add	*6.49*	
12 24 13 00-0232	EA	96" Wide, 5" Double Mecho Room Darkening Sill And Side Channel	173.72	14.94
		For Installation In Concrete Or Steel, Add	*14.82*	
		For Window Top >10' Above Finished Floor, Add	*7.41*	
12 24 13 00-0233	EA	108" Wide, 5" Double Mecho Room Darkening Sill And Side Channel	194.93	16.81
		For Installation In Concrete Or Steel, Add	*16.67*	
		For Window Top >10' Above Finished Floor, Add	*8.34*	
12 24 13 00-0234	EA	120" Wide, 5" Double Mecho Room Darkening Sill And Side Channel	217.49	18.68
		For Installation In Concrete Or Steel, Add	*18.53*	
		For Window Top >10' Above Finished Floor, Add	*9.26*	
12 24 13 00-0235	EA	132" Wide, 5" Double Mecho Room Darkening Sill And Side Channel	237.35	20.54
		For Installation In Concrete Or Steel, Add	*20.38*	
		For Window Top >10' Above Finished Floor, Add	*10.19*	
12 24 13 00-0236	EA	144" Wide, 5" Double Mecho Room Darkening Sill And Side Channel	258.57	22.40
		For Installation In Concrete Or Steel, Add	*22.23*	
		For Window Top >10' Above Finished Floor, Add	*11.12*	

12 30 Casework *(12)*

12 31 Manufactured Metal Casework *(12 30)*

12 31 16 Manufactured Metal Sandwich Panel Casework *(12 31)*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
12 31 16 00-0001		**34-1/2" High x 24" Deep, Stainless Steel Cabinets** *(12 31 16)*		
12 31 16 00-0002		**18 Gauge, #4 Finish, 304 Stainless Steel Base Cabinets** *(12 31 16 00-0001)*		
12 31 16 00-0003		**18" Stainless Steel Base Cabinet** *(12 31 16 00-0002)*		
12 31 16 00-0004	EA	18" Stainless Steel Base Cabinet, No Doors Or Drawers	1,464.93	207.42
		For 16 Gauge Stainless Steel, Add	*225.74*	
		For >5 To 9, Deduct	*-55.12*	
		For >9, Deduct	*-110.25*	
12 31 16 00-0005	EA	18" Stainless Steel Base Cabinet, With 4 Drawers	2,356.74	207.42
		For 16 Gauge Stainless Steel, Add	*417.48*	
		For >5 To 9, Deduct	*-101.94*	
		For >9, Deduct	*-203.89*	
12 31 16 00-0006	EA	18" Stainless Steel Base Cabinet, With 3 Drawers	2,188.46	207.42
		For 16 Gauge Stainless Steel, Add	*381.30*	
		For >5 To 9, Deduct	*-93.11*	
		For >9, Deduct	*-186.22*	
12 31 16 00-0007	EA	18" Stainless Steel Base Cabinet, With 2 Drawers	2,020.18	207.42
		For 16 Gauge Stainless Steel, Add	*345.12*	
		For >5 To 9, Deduct	*-84.27*	
		For >9, Deduct	*-168.55*	
12 31 16 00-0008	EA	18" Stainless Steel Base Cabinet, With Doors And Drawers	1,963.08	207.42
		For 16 Gauge Stainless Steel, Add	*332.85*	
		For >5 To 9, Deduct	*-81.28*	
		For >9, Deduct	*-162.55*	
12 31 16 00-0009		**24" Stainless Steel Base Cabinet** *(12 31 16 00-0002)*		
12 31 16 00-0010	EA	24" Stainless Steel Base Cabinet, With Doors And Locks	2,104.08	224.17
		For 16 Gauge Stainless Steel, Add	*355.91*	
		For >5 To 9, Deduct	*-86.91*	
		For >9, Deduct	*-173.82*	
12 31 16 00-0011	EA	24" Stainless Steel Base Cabinet, With Door, No Locks	1,898.75	224.17
		For 16 Gauge Stainless Steel, Add	*311.77*	
		For >5 To 9, Deduct	*-76.13*	
		For >9, Deduct	*-152.26*	
12 31 16 00-0012	EA	24" Stainless Steel Base Cabinet, With Two Doors, No Locks	1,943.70	224.17
		For 16 Gauge Stainless Steel, Add	*321.43*	
		For >5 To 9, Deduct	*-78.49*	
		For >9, Deduct	*-156.98*	
12 31 16 00-0013	EA	24" Stainless Steel Base Cabinet, No Doors, 2 Drawers	2,152.68	224.17
		For 16 Gauge Stainless Steel, Add	*366.36*	
		For >5 To 9, Deduct	*-89.46*	
		For >9, Deduct	*-178.92*	
12 31 16 00-0014	EA	24" Stainless Steel Base Cabinet, With Doors And Drawers, No Locks	2,786.30	224.17
		For 16 Gauge Stainless Steel, Add	*502.59*	
		For >5 To 9, Deduct	*-122.73*	
		For >9, Deduct	*-245.45*	
12 31 16 00-0015	EA	24" Stainless Steel Base Cabinet, With Doors And Drawers, With Locks	3,057.86	224.17
		For 16 Gauge Stainless Steel, Add	*560.97*	
		For >5 To 9, Deduct	*-136.98*	
		For >9, Deduct	*-273.96*	
12 31 16 00-0016		**30" Stainless Steel Base Cabinet** *(12 31 16 00-0002)*		
12 31 16 00-0017	EA	30" Stainless Steel Base Cabinet, No Doors, No Drawers	1,858.76	236.23
		For 16 Gauge Stainless Steel, Add	*298.09*	
		For >5 To 9, Deduct	*-72.79*	
		For >9, Deduct	*-145.58*	
12 31 16 00-0018	EA	30" Stainless Steel Base Cabinet, With 4 Full Size Drawers	2,682.53	236.23
		For 16 Gauge Stainless Steel, Add	*475.20*	
		For >5 To 9, Deduct	*-116.04*	
		For >9, Deduct	*-232.08*	
12 31 16 00-0019	EA	30" Stainless Steel Base Cabinet, With Doors, Drawers And Locks	3,440.08	236.23
		For 16 Gauge Stainless Steel, Add	*638.07*	
		For >5 To 9, Deduct	*-155.81*	
		For >9, Deduct	*-311.62*	
12 31 16 00-0020	EA	30" Stainless Steel Base Cabinet, With Doors And Drawers, No Locks	3,168.53	236.23
		For 16 Gauge Stainless Steel, Add	*579.69*	
		For >5 To 9, Deduct	*-141.55*	
		For >9, Deduct	*-283.11*	
12 31 16 00-0021	EA	30" Stainless Steel Base Cabinet, With Doors And One Full Size Drawer	3,000.25	236.23
		For 16 Gauge Stainless Steel, Add	*543.51*	
		For >5 To 9, Deduct	*-132.72*	
		For >9, Deduct	*-265.44*	
12 31 16 00-0022	EA	30" Stainless Steel Base Cabinet, With Doors, No Locks	2,317.42	236.23
		For 16 Gauge Stainless Steel, Add	*396.70*	
		For >5 To 9, Deduct	*-96.87*	
		For >9, Deduct	*-193.74*	
12 31 16 00-0023	EA	30" Stainless Steel Base Cabinet, With Doors And Locks	2,296.76	236.23
		For 16 Gauge Stainless Steel, Add	*392.26*	
		For >5 To 9, Deduct	*-95.78*	
		For >9, Deduct	*-191.57*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
12 31 16 00-0024		**36" Stainless Steel Base Cabinet** *(12 31 16 00-0002)*		
12 31 16 00-0025	EA	36" Stainless Steel Base Cabinet, No Doors, No Drawers	2,050.76	245.61
		For 16 Gauge Stainless Steel, Add	*335.20*	
		For >5 To 9, Deduct	*-81.85*	
		For >9, Deduct	*-163.70*	
12 31 16 00-0026	EA	36" Stainless Steel Base Cabinet, With Doors And Locks	2,489.38	245.61
		For 16 Gauge Stainless Steel, Add	*429.50*	
		For >5 To 9, Deduct	*-104.88*	
		For >9, Deduct	*-209.76*	
12 31 16 00-0027	EA	36" Stainless Steel Base Cabinet, With Door, No Lock	2,327.78	245.61
		For 16 Gauge Stainless Steel, Add	*394.76*	
		For >5 To 9, Deduct	*-96.39*	
		For >9, Deduct	*-192.79*	
12 31 16 00-0028	EA	36" Stainless Steel Base Cabinet, With Doors, Drawers And Lock	3,630.26	245.61
		For 16 Gauge Stainless Steel, Add	*674.79*	
		For >5 To 9, Deduct	*-164.77*	
		For >9, Deduct	*-329.55*	
12 31 16 00-0029	EA	36" Stainless Steel Base Cabinet, With Doors, Drawers, No Locks	3,359.32	245.61
		For 16 Gauge Stainless Steel, Add	*616.54*	
		For >5 To 9, Deduct	*-150.55*	
		For >9, Deduct	*-301.10*	
12 31 16 00-0030		**42" Stainless Steel Base Cabinet** *(12 31 16 00-0002)*		
12 31 16 00-0031	EA	42" Stainless Steel Base Cabinet, No Doors, No Drawers	2,153.34	261.02
		For 16 Gauge Stainless Steel, Add	*350.72*	
		For >5 To 9, Deduct	*-85.64*	
		For >9, Deduct	*-171.28*	
12 31 16 00-0032	EA	42" Stainless Steel Base Cabinet, With Doors, Drawers And Lock	3,829.43	261.02
		For 16 Gauge Stainless Steel, Add	*711.08*	
		For >5 To 9, Deduct	*-173.63*	
		For >9, Deduct	*-347.27*	
12 31 16 00-0033	EA	42" Stainless Steel Base Cabinet, With Doors, Drawers, No Lock	3,557.88	261.02
		For 16 Gauge Stainless Steel, Add	*652.69*	
		For >5 To 9, Deduct	*-159.38*	
		For >9, Deduct	*-318.76*	
12 31 16 00-0034	EA	42" Stainless Steel Base Cabinet, No Doors, 2 Drawers	3,276.61	261.02
		For 16 Gauge Stainless Steel, Add	*592.22*	
		For >5 To 9, Deduct	*-144.61*	
		For >9, Deduct	*-289.22*	
12 31 16 00-0035	EA	42" Stainless Steel Base Cabinet, With Doors, No Lock	2,527.56	261.02
		For 16 Gauge Stainless Steel, Add	*431.17*	
		For >5 To 9, Deduct	*-105.29*	
		For >9, Deduct	*-210.57*	
12 31 16 00-0036	EA	42" Stainless Steel Base Cabinet, With Doors And Lock	2,686.73	261.02
		For 16 Gauge Stainless Steel, Add	*465.40*	
		For >5 To 9, Deduct	*-113.64*	
		For >9, Deduct	*-227.29*	
12 31 16 00-0037		**48" Stainless Steel Base Cabinet** *(12 31 16 00-0002)*		
12 31 16 00-0038	EA	48" Stainless Steel Base Cabinet, With Doors, Drawers And Lock	4,014.98	267.05
		For 16 Gauge Stainless Steel, Add	*748.47*	
		For >5 To 9, Deduct	*-182.77*	
		For >9, Deduct	*-365.53*	
12 31 16 00-0039	EA	48" Stainless Steel Base Cabinet, With Doors, Drawers, No Lock	3,744.03	267.05
		For 16 Gauge Stainless Steel, Add	*690.21*	
		For >5 To 9, Deduct	*-168.54*	
		For >9, Deduct	*-337.08*	
12 31 16 00-0040	EA	48" Stainless Steel Base Cabinet, No Doors, No Drawers	2,338.88	267.05
		For 16 Gauge Stainless Steel, Add	*388.11*	
		For >5 To 9, Deduct	*-94.77*	
		For >9, Deduct	*-189.54*	
12 31 16 00-0041	EA	48" Stainless Steel Base Cabinet, No Doors, 2 Drawers	3,462.76	267.05
		For 16 Gauge Stainless Steel, Add	*629.74*	
		For >5 To 9, Deduct	*-153.77*	
		For >9, Deduct	*-307.55*	
12 31 16 00-0042	EA	48" Stainless Steel Base Cabinet, With Doors, And Lock	2,874.09	267.05
		For 16 Gauge Stainless Steel, Add	*503.18*	
		For >5 To 9, Deduct	*-122.87*	
		For >9, Deduct	*-245.74*	
12 31 16 00-0043	EA	48" Stainless Steel Base Cabinet, With Doors, No Locks	2,830.35	267.05
		For 16 Gauge Stainless Steel, Add	*493.77*	
		For >5 To 9, Deduct	*-120.57*	
		For >9, Deduct	*-241.14*	
12 31 16 00-0044		**60" Stainless Steel Base Cabinet** *(12 31 16 00-0002)*		
12 31 16 00-0045	EA	24" Deep x 60" Wide Stainless Steel Sink Base Cabinet	2,802.44	275.19
		For 16 Gauge Stainless Steel, Add	*484.25*	
		For >5 To 9, Deduct	*-118.25*	
		For >9, Deduct	*-236.50*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
12 31 16 00-0046		**18 Gauge, #4 Finish, 304 Stainless Steel Wall Cabinets** *(12 31 16 00-0001)*		
12 31 16 00-0047		**12" Wide Stainless Steel Wall Cabinets** *(12 31 16 00-0046)*		
12 31 16 00-0048	EA	12"W x 12"D x 24"H Stainless Steel Wall Cabinet, With Doors And Locks	1,120.27	78.97
		For 16 Gauge Stainless Steel, Add	*206.90*	
		For >5 To 9, Deduct	*-50.52*	
		For >9, Deduct	*-101.04*	
12 31 16 00-0049	EA	12"W x 12"D x 36"H Stainless Steel Wall Cabinet, With Doors, No Locks	1,116.88	83.75
		For 16 Gauge Stainless Steel, Add	*204.11*	
		For >5 To 9, Deduct	*-49.84*	
		For >9, Deduct	*-99.68*	
12 31 16 00-0050		**18" Wide Stainless Steel Wall Cabinets** *(12 31 16 00-0046)*		
12 31 16 00-0051	EA	18"W x 12"D x 24"H Stainless Steel Wall Cabinet, With Doors And Locks	1,174.79	84.90
		For 16 Gauge Stainless Steel, Add	*216.05*	
		For >5 To 9, Deduct	*-52.76*	
		For >9, Deduct	*-105.51*	
12 31 16 00-0052	EA	18"W x 12"D x 24"H Stainless Steel Wall Cabinet, With Doors, No Locks	1,108.58	84.90
		For 16 Gauge Stainless Steel, Add	*201.81*	
		For >5 To 9, Deduct	*-49.28*	
		For >9, Deduct	*-98.56*	
12 31 16 00-0053	EA	18"W x 12"D x 36"H Stainless Steel Wall Cabinet, With Doors And Locks	1,299.10	92.36
		For 16 Gauge Stainless Steel, Add	*239.58*	
		For >5 To 9, Deduct	*-58.50*	
		For >9, Deduct	*-117.00*	
12 31 16 00-0054	EA	18"W x 12"D x 36"H Stainless Steel Wall Cabinet, With Doors, No Locks	1,258.39	92.36
		For 16 Gauge Stainless Steel, Add	*230.82*	
		For >5 To 9, Deduct	*-56.36*	
		For >9, Deduct	*-112.73*	
12 31 16 00-0055		**24" Wide Stainless Steel Wall Cabinets** *(12 31 16 00-0046)*		
12 31 16 00-0056	EA	24"W x 12"D x 36"H Stainless Steel Wall Cabinet, No Door	979.60	94.00
		For 16 Gauge Stainless Steel, Add	*170.21*	
		For >5 To 9, Deduct	*-41.56*	
		For >9, Deduct	*-83.13*	
12 31 16 00-0057	EA	24"W x 12"D x 36"H Stainless Steel Wall Cabinet, With Doors And Locks	1,325.87	94.00
		For 16 Gauge Stainless Steel, Add	*244.66*	
		For >5 To 9, Deduct	*-59.74*	
		For >9, Deduct	*-119.48*	
12 31 16 00-0058	EA	24"W x 12"D x 36"H Stainless Steel Wall Cabinet, With Doors, No Locks	1,260.26	94.00
		For 16 Gauge Stainless Steel, Add	*230.55*	
		For >5 To 9, Deduct	*-56.30*	
		For >9, Deduct	*-112.59*	
12 31 16 00-0059	EA	24"W x 12"D x 24"H Stainless Steel Wall Cabinet, With Doors And Locks	1,248.13	87.77
		For 16 Gauge Stainless Steel, Add	*230.57*	
		For >5 To 9, Deduct	*-56.30*	
		For >9, Deduct	*-112.60*	
12 31 16 00-0060	EA	24"W x 12"D x 24"H Stainless Steel Wall Cabinet, With Doors, No Locks	1,178.26	87.77
		For 16 Gauge Stainless Steel, Add	*215.54*	
		For >5 To 9, Deduct	*-52.63*	
		For >9, Deduct	*-105.27*	
12 31 16 00-0061	EA	24"W x 12"D x 24"H Stainless Steel Wall Cabinet, With Glass Door, No Lock	1,505.71	87.77
		For 16 Gauge Stainless Steel, Add	*285.95*	
		For >5 To 9, Deduct	*-69.82*	
		For >9, Deduct	*-139.65*	
12 31 16 00-0062	EA	24"W x 12"D x 24"H Stainless Steel Wall Cabinet, No Doors	897.60	87.77
		For 16 Gauge Stainless Steel, Add	*155.20*	
		For >5 To 9, Deduct	*-37.90*	
		For >9, Deduct	*-75.80*	
12 31 16 00-0063	EA	24"W x 12"D x 18"H Stainless Steel Wall Cabinet, No Doors	845.32	83.75
		For 16 Gauge Stainless Steel, Add	*145.72*	
		For >5 To 9, Deduct	*-35.58*	
		For >9, Deduct	*-71.17*	
12 31 16 00-0064		**30" Wide Stainless Steel Wall Cabinets** *(12 31 16 00-0046)*		
12 31 16 00-0065	EA	30"W x 12"D x 36"H Stainless Steel Wall Cabinet, With Doors And Locks	1,716.82	99.83
		For 16 Gauge Stainless Steel, Add	*326.18*	
		For >5 To 9, Deduct	*-79.65*	
		For >9, Deduct	*-159.30*	
12 31 16 00-0066	EA	30"W x 12"D x 36"H Stainless Steel Wall Cabinet, With Doors, No Locks	1,557.66	99.83
		For 16 Gauge Stainless Steel, Add	*291.96*	
		For >5 To 9, Deduct	*-71.29*	
		For >9, Deduct	*-142.59*	
12 31 16 00-0067	EA	30"W x 12"D x 36"H Stainless Steel Wall Cabinet, No Doors	1,051.61	99.83
		For 16 Gauge Stainless Steel, Add	*183.16*	
		For >5 To 9, Deduct	*-44.73*	
		For >9, Deduct	*-89.45*	
12 31 16 00-0068	EA	30"W x 12"D x 24"H Stainless Steel Wall Cabinet, With Doors And Locks	1,632.65	91.89
		For 16 Gauge Stainless Steel, Add	*311.49*	
		For >5 To 9, Deduct	*-76.06*	
		For >9, Deduct	*-152.13*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
12 31 16 00-0069	EA	30"W x 12"D x 24"H Stainless Steel Wall Cabinet, With Doors, No Lock	1,473.49	91.89
		For 16 Gauge Stainless Steel, Add	*277.27*	
		For >5 To 9, Deduct	*-67.71*	
		For >9, Deduct	*-135.41*	
12 31 16 00-0070	EA	30"W x 12"D x 24"H Stainless Steel Wall Cabinet, No Doors	967.44	91.89
		For 16 Gauge Stainless Steel, Add	*168.47*	
		For >5 To 9, Deduct	*-41.14*	
		For >9, Deduct	*-82.28*	
12 31 16 00-0071	EA	30"W x 12"D x 18"H Stainless Steel Wall Cabinet, No Doors	914.84	87.58
		For 16 Gauge Stainless Steel, Add	*159.05*	
		For >5 To 9, Deduct	*-38.84*	
		For >9, Deduct	*-77.67*	

12 31 16 00-0072 36" Wide Stainless Steel Wall Cabinets *(12 31 16 00-0046)*

12 31 16 00-0073	EA	36"W x 12"D x 36"H Stainless Steel Wall Cabinet, With Doors And Locks	1,785.23	102.71
		For 16 Gauge Stainless Steel, Add	*339.66*	
		For >5 To 9, Deduct	*-82.94*	
		For >9, Deduct	*-165.88*	
12 31 16 00-0074	EA	36"W x 12"D x 36"H Stainless Steel Wall Cabinet, With Doors, No Locks	1,622.42	102.71
		For 16 Gauge Stainless Steel, Add	*304.66*	
		For >5 To 9, Deduct	*-74.39*	
		For >9, Deduct	*-148.79*	
12 31 16 00-0075	EA	36"W x 12"D x 36"H Stainless Steel Wall Cabinet, No Doors	1,120.02	102.71
		For 16 Gauge Stainless Steel, Add	*196.64*	
		For >5 To 9, Deduct	*-48.02*	
		For >9, Deduct	*-96.04*	
12 31 16 00-0076	EA	36"W x 12"D x 24"H Stainless Steel Wall Cabinet, With Doors And Locks	1,700.09	94.00
		For 16 Gauge Stainless Steel, Add	*325.11*	
		For >5 To 9, Deduct	*-79.39*	
		For >9, Deduct	*-158.78*	
12 31 16 00-0077	EA	36"W x 12"D x 24"H Stainless Steel Wall Cabinet, With Doors, No Locks	1,541.54	94.00
		For 16 Gauge Stainless Steel, Add	*291.03*	
		For >5 To 9, Deduct	*-71.06*	
		For >9, Deduct	*-142.13*	
12 31 16 00-0078	EA	36"W x 12"D x 24"H Stainless Steel Wall Cabinet, No Doors	1,034.88	94.00
		For 16 Gauge Stainless Steel, Add	*182.09*	
		For >5 To 9, Deduct	*-44.46*	
		For >9, Deduct	*-88.93*	
12 31 16 00-0079	EA	36"W x 12"D x 18"H Stainless Steel Wall Cabinet, With Doors, No Locks	983.39	89.50
		For 16 Gauge Stainless Steel, Add	*172.94*	
		For >5 To 9, Deduct	*-42.23*	
		For >9, Deduct	*-84.46*	

12 31 16 00-0080 42" Wide Stainless Steel Wall Cabinets *(12 31 16 00-0046)*

12 31 16 00-0081	EA	42"W x 12"D x 42"H Stainless Steel Wall Cabinet, With Doors, No Locks	1,873.85	129.22
		For 16 Gauge Stainless Steel, Add	*347.36*	
		For >5 To 9, Deduct	*-84.82*	
		For >9, Deduct	*-169.64*	
12 31 16 00-0082	EA	42"W x 12"D x 36"H Stainless Steel Wall Cabinet, With Doors And Locks	1,876.16	121.94
		For 16 Gauge Stainless Steel, Add	*350.97*	
		For >5 To 9, Deduct	*-85.70*	
		For >9, Deduct	*-171.40*	
12 31 16 00-0083	EA	42"W x 12"D x 36"H Stainless Steel Wall Cabinet, With Doors, No Locks	1,714.56	121.94
		For 16 Gauge Stainless Steel, Add	*316.22*	
		For >5 To 9, Deduct	*-77.22*	
		For >9, Deduct	*-154.43*	
12 31 16 00-0084	EA	42"W x 12"D x 36"H Stainless Steel Wall Cabinet, No Doors	1,209.73	121.94
		For 16 Gauge Stainless Steel, Add	*207.68*	
		For >5 To 9, Deduct	*-50.71*	
		For >9, Deduct	*-101.43*	
12 31 16 00-0085	EA	42"W x 12"D x 24"H Stainless Steel Wall Cabinet, With Doors And Locks	1,767.27	102.41
		For 16 Gauge Stainless Steel, Add	*335.93*	
		For >5 To 9, Deduct	*-82.03*	
		For >9, Deduct	*-164.06*	
12 31 16 00-0086	EA	42"W x 12"D x 24"H Stainless Steel Wall Cabinet, With Doors, No Locks	1,606.89	102.41
		For 16 Gauge Stainless Steel, Add	*301.45*	
		For >5 To 9, Deduct	*-73.61*	
		For >9, Deduct	*-147.22*	
12 31 16 00-0087	EA	42"W x 12"D x 24"H Stainless Steel Wall Cabinet, No Doors	1,102.06	102.41
		For 16 Gauge Stainless Steel, Add	*192.91*	
		For >5 To 9, Deduct	*-47.11*	
		For >9, Deduct	*-94.21*	

12 31 16 00-0088 48" Wide Stainless Steel Wall Cabinets *(12 31 16 00-0046)*

12 31 16 00-0089	EA	48"W x 12"D x 42"H Stainless Steel Wall Cabinet, No Doors, No Locks	1,651.57	129.22
		For 16 Gauge Stainless Steel, Add	*298.45*	
		For >5 To 9, Deduct	*-72.88*	
		For >9, Deduct	*-145.75*	
12 31 16 00-0090	EA	48"W x 12"D x 36"H Stainless Steel Wall Cabinet, With Doors And Locks	1,943.23	124.63
		For 16 Gauge Stainless Steel, Add	*364.20*	
		For >5 To 9, Deduct	*-88.93*	
		For >9, Deduct	*-177.87*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
12 31 16 00-0091	EA	48"W x 12"D x 36"H Stainless Steel Wall Cabinet, With Doors, No Locks	1,784.06	124.63
		For 16 Gauge Stainless Steel, Add	*329.98*	
		For >5 To 9, Deduct	*-80.58*	
		For >9, Deduct	*-161.15*	
12 31 16 00-0092	EA	48"W x 12"D x 36"H Stainless Steel Wall Cabinet, No Doors	1,278.02	124.63
		For 16 Gauge Stainless Steel, Add	*221.18*	
		For >5 To 9, Deduct	*-54.01*	
		For >9, Deduct	*-108.02*	
12 31 16 00-0093	EA	48"W x 12"D x 24"H Stainless Steel Wall Cabinet, With Doors And Locks	1,833.50	103.37
		For 16 Gauge Stainless Steel, Add	*349.72*	
		For >5 To 9, Deduct	*-85.40*	
		For >9, Deduct	*-170.80*	
12 31 16 00-0094	EA	48"W x 12"D x 24"H Stainless Steel Wall Cabinet, With Doors, No Locks	1,674.95	103.37
		For 16 Gauge Stainless Steel, Add	*315.64*	
		For >5 To 9, Deduct	*-77.07*	
		For >9, Deduct	*-154.15*	
12 31 16 00-0095	EA	48"W x 12"D x 24"H Stainless Steel Wall Cabinet, No Doors	1,168.29	103.37
		For 16 Gauge Stainless Steel, Add	*206.70*	
		For >5 To 9, Deduct	*-50.47*	
		For >9, Deduct	*-100.95*	

12 31 16 00-0096 Accessories *(12 31 16 00-0001)*

12 31 16 00-0097 Stainless Steel Countertops *(12 31 16 00-0096)*

Note: Includes all finishes, finished ends and all edge types such as straight, bullnose, eased, marine, etc. Excludes sinks.

12 31 16 00-0098	SF	16 Gauge Stainless Steel Countertop With Backsplash	88.98	5.27
		For 14 Gauge Stainless Steel, Add	*17.34*	
12 31 16 00-0099	SF	16 Gauge Stainless Steel Countertop Without Backsplash	81.64	5.27
		For 14 Gauge Stainless Steel, Add	*15.72*	
12 31 16 00-0100	EA	Cutout For Sink And/Or Faucet In Stainless Steel Countertop	139.28	

12 31 16 00-0101 Stainless Steel Wall Panels *(12 31 16 00-0096)*

12 31 16 00-0102	SF	20 Gauge Stainless Steel Wall Panel	29.35	7.85
		For 18 Gauge Stainless Steel, Add	*3.71*	
		For 16 Gauge Stainless Steel, Add	*7.15*	

12 31 16 00-0103 Pedestal Legs *(12 31 16 00-0096)*

12 31 16 00-0104	EA	Type #304 Stainless Steel Pedestal Leg	243.45	11.97

12 31 16 00-0105 Stainless Steel Slanted Cabinet Top Enclosure *(12 31 16 00-0096)*

12 31 16 00-0106	EA	Stainless Steel Slanted Cabinet Top Enclosure, 5' Sections	268.96	23.22

12 35 Specialty Casework *(12 30)*

12 35 70 Healthcare Casework *(12 35)*

12 35 70 13 Hospital Casework *(12 35 70)*

12 35 70 13-0001 Modular Casework *(12 35 70 13)*

Note: Midmark.

12 35 70 13-0002	EA	36" High, 2 Doors, Base Sink Unit (Midmark MC-SBS005-243624)	615.25	83.96
12 35 70 13-0003	EA	36" High, 2 Doors, Base Sink Unit (Midmark MC-SBS005-363624)	763.40	104.95
12 35 70 13-0004	EA	36" High, 2 Doors, Base Sink Unit With Tap Master Valve (Midmark MC-SBS009-243624)	1,050.73	83.96
12 35 70 13-0005	EA	36" High Base Sink Unit, 2 Doors With Tap Master Valve; Midmark MC-SBS009-363624	1,209.33	104.95
12 35 70 13-0006	EA	36" High Base Storage Unit, 1 Door; Midmark MC-SBP006-243624	692.76	83.96
12 35 70 13-0007	EA	36" High Base Storage Unit, 2 Doors; Midmark MC-SBP007-363624	928.88	104.95
12 35 70 13-0008	EA	36" High Base Storage Unit, 1 4" Drawer, 1 Door; Midmark MC-SBP012-153624	695.37	83.96
12 35 70 13-0009	EA	36" High Base Storage Unit, 1 4" Drawer, 1 Door; Midmark MC-SBP012-183624	746.76	83.96
12 35 70 13-0010	EA	36" High Base Storage Unit, 1 4" Drawer, 1 Door; Midmark MC-SBP012-213624	791.18	83.96
12 35 70 13-0011	EA	36" High Base Storage Unit, 1 4" Drawer, 2 Doors; Midmark MC-SBP013-303624	988.97	104.95
12 35 70 13-0012	EA	36" High Base Storage Unit, 1 4" Drawer, 2 Doors; Midmark MC-SBP013-363624	1,003.78	104.95
12 35 70 13-0013	EA	36" High Base Storage Unit, 2 4" Drawer, 2 Doors; Midmark MC-SBP020-243624	924.44	83.96
12 35 70 13-0014	EA	36" High Base Storage Unit, 2 4" Drawer, 2 Doors; Midmark MC-SBP020-303624	1,076.07	104.95
12 35 70 13-0015	EA	36" High Base Storage Unit, 2 4" Drawer, 2 Doors; Midmark MC-SBP020-363624	1,108.30	104.95
12 35 70 13-0016	EA	36" High Base Storage Unit, 1 4" Drawer, 2 8" Drawers; Midmark MC-SBP024-123624	812.08	83.96
12 35 70 13-0017	EA	36" High Base Storage Unit, 1 4" Drawer, 2 8" Drawers; Midmark MC-SBP024-153624	834.73	83.96
12 35 70 13-0018	EA	36" High Base Storage Unit, 1 4" Drawer, 2 8" Drawers; Midmark MC-SBP024-183624	893.08	83.96
12 35 70 13-0019	EA	36" High Base Storage Unit, 2 4" Drawer, 2 8" Drawers; Midmark MC-SBP025-303624	1,477.58	104.95
12 35 70 13-0020	EA	36" High Base Storage Unit, 2 4" Drawer, 2 8" Drawers; Midmark MC-SBP025-363624	1,559.45	104.95
12 35 70 13-0021	EA	36" High Base Storage Unit, 5 4" Drawer; Midmark MC-SBP032-153624	1,040.27	83.96
12 35 70 13-0022	EA	36" High Base Storage Unit, 5 4" Drawer; Midmark MC-SBP032-183624	1,100.37	83.96
12 35 70 13-0023	EA	36" High Base Storage Unit, 5 4" Drawer; Midmark MC-SBP032-213624	1,204.01	83.96
12 35 70 13-0024	EA	84" High Tall Storage Unit, 2 Doors; Midmark MC-STP032-368424	2,140.11	251.87
12 35 70 13-0025	EA	84" High Tall Storage Unit, Open Upper With Pull Out Shelf, 1 4" Drawer, 2 Doors; Midmark MC-STP081-248424	1,972.02	251.87
12 35 70 13-0026	EA	Desk Filler Panel; Midmark MC-SDA003-060501	83.70	20.99
12 35 70 13-0027	EA	30" High Overhead Unit, 1 Door; Midmark MC-SOHO41-123014	454.99	83.96
12 35 70 13-0028	EA	30" High Overhead Unit, 1 Door; Midmark MC-SOHO41-153014	447.15	83.96

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
12 35 70 13-0029	EA	30" High Overhead Unit, 1 Door; Midmark MC-SOHO41-183014	475.02	83.96
12 35 70 13-0030	EA	30" High Overhead Unit, 1 Door; Midmark MC-SOHO41-213014	512.47	83.96
12 35 70 13-0031	EA	30" High Overhead Unit, 2 Doors; Midmark MC-SOHO42-243014	555.15	83.96
12 35 70 13-0032	EA	30" High Overhead Unit, 2 Doors; Midmark MC-SOHO42-303014	637.98	104.95
12 35 70 13-0033	EA	30" High Overhead Unit, 2 Doors; Midmark MC-SOHO42-363014	689.36	104.95
12 35 70 13-0034	EA	30" High Overhead Unit, 2 Window Doors; Midmark MC-SOHO44-303014	839.17	104.95
12 35 70 13-0035	EA	30" High Overhead Unit, 2 Window Doors; Midmark MC-SOHO44-363014	929.75	104.95
12 35 70 13-0036	LF	19" Self Edge Laminate Countertop With Backsplash	114.09	13.93
12 35 70 13-0037	LF	25" Self Edge Laminate Countertop With Backsplash	221.79	18.57
12 35 70 13-0038	SF	Melamine Wall Cabinet Inner Soffit Note: Includes blocking	30.50	11.62

12 35 70 19 Exam Room Casework *(12 35 70)*

12 35 70 19-0001 Medical Exam Room Cabinetwork *(12 35 70 19)*

12 35 70 19-0002 Medical Exam Room Wall Cabinets *(12 35 70 19-0001)*

12 35 70 19-0003 Medical Exam Room Wall Cabinets (Clinton Industries®) *(12 35 70 19-0002)*

Note: Include all laminate construction, chip resistant PVC edges, hinges, one shelf behind doors, mounting hardware, door pulls and flush-face doors.

12 35 70 19-0004	EA	24" Width, 12" Height, 12" Depth, 2 Doors, Medical Exam Room Wall Cabinet (Clinton Industries® 8212)	347.79	28.78
		For Additional Shelf, Add	*30.17*	
		For Lock And Inside Latch Combo For Double Doors, Add	*70.10*	
12 35 70 19-0005	EA	24" Width, 24" Height, 12" Depth, 2 Doors, Medical Exam Room Wall Cabinet (Clinton Industries® 8224)	377.96	28.78
		For Additional Shelf, Add	*30.17*	
		For Lock And Inside Latch Combo For Double Doors, Add	*70.10*	
12 35 70 19-0006	EA	36" Width, 24" Height, 12" Depth, 2 Doors, Medical Exam Room Wall Cabinet (Clinton Industries® 8236)	611.10	37.60
		For Additional Shelf, Add	*30.17*	
		For Lock And Inside Latch Combo For Double Doors, Add	*70.45*	
12 35 70 19-0007	EA	42" Width, 24" Height, 12" Depth, 2 Doors, Medical Exam Room Wall Cabinet (Clinton Industries® 8242)	665.11	39.47
		For Additional Shelf, Add	*30.17*	
		For Lock And Inside Latch Combo For Double Doors, Add	*70.53*	
12 35 70 19-0008	EA	48" Width, 24" Height, 12" Depth, 2 Doors, Medical Exam Room Wall Cabinet (Clinton Industries® 8248)	733.90	42.25
		For Additional Shelf, Add	*30.17*	
		For Lock And Inside Latch Combo For Double Doors, Add	*70.64*	
12 35 70 19-0009	EA	54" Width, 24" Height, 12" Depth, 3 Doors, Medical Exam Room Wall Cabinet (Clinton Industries® 8254)	828.54	45.04
		For Additional Shelf, Add	*30.17*	
		For Lock For Single Door/Drawer, Add	*47.76*	
		For Lock And Inside Latch Combo For Double Doors, Add	*70.75*	
12 35 70 19-0010	EA	66" Width, 24" Height, 12" Depth, 3 Doors, Medical Exam Room Wall Cabinet (Clinton Industries® 8266)	952.85	48.29
		For Additional Shelf, Add	*30.17*	
		For Lock For Single Door/Drawer, Add	*47.89*	
		For Lock And Inside Latch Combo For Double Doors, Add	*70.88*	
12 35 70 19-0011	EA	72" Width, 24" Height, 12" Depth, 3 Doors, Medical Exam Room Wall Cabinet (Clinton Industries® 8272)	1,008.71	51.07
		For Additional Shelf, Add	*30.17*	
		For Lock For Single Door/Drawer, Add	*48.00*	
		For Lock And Inside Latch Combo For Double Doors, Add	*70.99*	

12 35 70 19-0012 Medical Exam Room Base Cabinets *(12 35 70 19-0001)*

12 35 70 19-0013 Medical Exam Room Base Cabinets (Ritter®) *(12 35 70 19-0012)*

Note: Include polymer covered drawers and door fronts, hinges, mounting hardware, door pulls, flush-face doors, Pebble Grey Kydex top.

12 35 70 19-0014	EA	24" Width, 36" Height, 18" Depth, 2 Doors And 1 Drawer, Medical Exam Room Base Cabinet (Ritter® 2060)	1,154.95	71.03
		For Lock For Single Door/Drawer, Add	*48.79*	
		For Soft Edge Top, Add	*352.00*	
12 35 70 19-0015	EA	24" Width, 36" Height, 18" Depth, 2 Doors And 2 Drawers, Medical Exam Room Base Cabinet (Ritter® 2061-001)	1,193.75	71.03
		For Lock For Single Door/Drawer, Add	*48.79*	
		For Soft Edge Top, Add	*352.00*	
12 35 70 19-0016	EA	24" Width, 36" Height, 18" Depth, 5 Drawers, Medical Exam Room Base Cabinet (Ritter® 2062-001)	1,337.42	71.03
		For Lock For Single Door/Drawer, Add	*48.79*	
		For Soft Edge Top, Add	*352.00*	
12 35 70 19-0017	EA	24" Width, 36" Height, 24" Depth, 2 Doors And 2 Drawers, Medical Exam Room Base Cabinet (Ritter® 2061-002)	1,348.91	71.03
		For Lock For Single Door/Drawer, Add	*48.79*	
		For Soft Edge Top, Add	*352.00*	
12 35 70 19-0018	EA	24" Width, 36" Height, 24" Depth, 5 Drawers, Medical Exam Room Base Cabinet (Ritter® 2062-002)	1,521.32	71.03
		For Lock For Single Door/Drawer, Add	*48.79*	
		For Soft Edge Top, Add	*352.00*	

12 35 70 19-0019 Medical Exam Room Base Cabinets (Clinton Industries®) *(12 35 70 19-0012)*

Note: Include all laminate construction, chip resistant PVC edges, hinges, one shelf behind doors, mounting hardware, door pulls, flush-face doors and countertop.

12 35 70 19-0020	EA	24" Width, 35" Height, 18" Depth, 2 Doors, Medical Exam Room Base Cabinet With Sink And Desk (Clinton Industries® 76) Note: Includes stainless steel sink and faucet.	627.25	116.07
		For Additional Shelf, Add	*30.17*	
		For Lock For Single Door/Drawer, Add	*50.58*	
		For Lock And Inside Latch Combo For Double Doors, Add	*73.57*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
12 35 70 19-0021	EA	24" Width, 35" Height, 18" Depth, 2 Doors And 1 Drawer, Medical Exam Room Base Cabinet (Clinton Industries® 8024)	817.33	71.03
		For Additional Shelf, Add	*30.17*	
		For Lock For Single Door/Drawer, Add	*48.79*	
		For Lock And Inside Latch Combo For Double Doors, Add	*71.78*	
12 35 70 19-0022	EA	36" Width, 35" Height, 18" Depth, 2 Doors And 2 Drawers, Medical Exam Room Base Cabinet (Clinton Industries® 8036)	1,172.59	79.86
		For Additional Shelf, Add	*30.17*	
		For Lock For Single Door/Drawer, Add	*49.14*	
		For Lock And Inside Latch Combo For Double Doors, Add	*72.13*	
12 35 70 19-0023	EA	42" Width, 35" Height, 18" Depth, 3 Doors And 2 Drawers, Medical Exam Room Base Cabinet (Clinton Industries® 8042)	1,268.92	86.36
		For Additional Shelf, Add	*30.17*	
		For Lock For Single Door/Drawer, Add	*49.40*	
		For Lock And Inside Latch Combo For Double Doors, Add	*72.39*	
12 35 70 19-0024	EA	48" Width, 35" Height, 18" Depth, 4 Doors And 2 Drawers, Medical Exam Room Base Cabinet (Clinton Industries® 8048)	1,386.04	97.50
		For Additional Shelf, Add	*30.17*	
		For Lock For Single Door/Drawer, Add	*49.84*	
		For Lock And Inside Latch Combo For Double Doors, Add	*72.83*	
12 35 70 19-0025	EA	54" Width, 35" Height, 18" Depth, 3 Doors And 3 Drawers, Medical Exam Room Base Cabinet (Clinton Industries® 8054)	1,664.31	104.46
		For Additional Shelf, Add	*30.17*	
		For Lock For Single Door/Drawer, Add	*50.12*	
		For Lock And Inside Latch Combo For Double Doors, Add	*73.11*	
12 35 70 19-0026	EA	66" Width, 35" Height, 18" Depth, 3 Doors And 3 Drawers, Medical Exam Room Base Cabinet (Clinton Industries® 8066)	1,837.72	111.43
		For Additional Shelf, Add	*30.17*	
		For Lock For Single Door/Drawer, Add	*50.39*	
		For Lock And Inside Latch Combo For Double Doors, Add	*73.38*	
12 35 70 19-0027	EA	66" Width, 35" Height, 18" Depth, 3 Doors And 3 Drawers, Medical Exam Room Base Cabinet With Sink And Desk (Clinton Industries® 8042-99)	1,971.48	162.50
		Note: Includes stainless steel sink and faucet.		
		For Additional Shelf, Add	*30.17*	
		For Lock For Single Door/Drawer, Add	*52.42*	
		For Lock And Inside Latch Combo For Double Doors, Add	*75.41*	
12 35 70 19-0028	EA	72" Width, 35" Height, 18" Depth, 6 Doors And 3 Drawers, Medical Exam Room Base Cabinet (Clinton Industries® 8072)	1,959.40	118.39
		For Additional Shelf, Add	*30.17*	
		For Lock For Single Door/Drawer, Add	*50.67*	
		For Lock And Inside Latch Combo For Double Doors, Add	*73.66*	
12 35 70 19-0029	EA	72" Width, 35" Height, 18" Depth, 2 Doors And 6 Drawers, Medical Exam Room Base Cabinet With Sink And Desk (Clinton Industries® 8048-99)	2,254.40	171.79
		Note: Includes stainless steel sink and faucet.		
		For Additional Shelf, Add	*30.17*	
		For Lock For Single Door/Drawer, Add	*52.79*	
		For Lock And Inside Latch Combo For Double Doors, Add	*75.78*	

12 35 70 19-0030 Medical Exam Room Cabinet Combinations *(12 35 70 19-0001)*

12 35 70 19-0031 Medical Exam Room Cabinet Combinations (Ritter®) *(12 35 70 19-0030)*

Note: Includes base cabinet and overhead cabinet, powder coated steel shell, polymer covered drawers and door fronts, hinges, mounting hardware, door pulls, flush-face doors and laminate countertop.

12 35 70 19-0032	EA	48" Width, 36" Height, 18" Depth, 1 Door And 1 Drawer, Medical Exam Room Base Cabinet With Overhead Cabinet (Ritter® Basic)	1,881.95	139.28
		For Locks On Single Drawer And All Doors, Add	*457.98*	
12 35 70 19-0033	EA	48" Width, 36" Height, 18" Depth, 2 Doors And 1 Drawer, Medical Exam Room Base Cabinet With Overhead Cabinet (Ritter® Basic)	1,937.99	139.28
		For Locks On Single Drawer And All Doors, Add	*457.98*	
12 35 70 19-0034	EA	48" Width, 36" Height, 18" Depth, 1 Door And 1 Drawer, Medical Exam Room Base Cabinet With Sink And Overhead Cabinet (Ritter® Basic)	2,357.07	176.43
		Note: Includes stainless steel sink and faucet.		
		For Locks On Single Drawer And All Doors, Add	*460.19*	
12 35 70 19-0035	EA	48" Width, 36" Height, 18" Depth, 2 Doors And 1 Drawer, Medical Exam Room Base Cabinet With Sink And Overhead Cabinet (Ritter® Basic)	2,437.52	176.43
		Note: Includes stainless steel sink and faucet.		
		For Locks On Single Drawer And All Doors, Add	*460.19*	
12 35 70 19-0036	EA	48" Width, 36" Height, 18" Depth, 1 Door And 2 Drawers, Medical Exam Room Base Cabinet With Overhead Cabinet (Ritter® Basic Value)	2,167.86	139.28
		For Locks On Single Drawer And All Doors, Add	*457.98*	
12 35 70 19-0037	EA	48" Width, 36" Height, 18" Depth, 2 Doors And 2 Drawers, Medical Exam Room Base Cabinet With Overhead Cabinet (Ritter® Basic Value)	2,225.33	139.28
		For Locks On Single Drawer And All Doors, Add	*457.98*	
12 35 70 19-0038	EA	48" Width, 36" Height, 18" Depth, 1 Door And 2 Drawers, Medical Exam Room Base Cabinet With Sink And Overhead Cabinet (Ritter® Basic Value)	2,813.94	176.43
		Note: Includes stainless steel sink and faucet.		
		For Locks On Single Drawer And All Doors, Add	*460.19*	
12 35 70 19-0039	EA	48" Width, 36" Height, 18" Depth, 2 Doors And 2 Drawers, Medical Exam Room Base Cabinet With Sink And Overhead Cabinet (Ritter® Basic Value)	2,868.54	176.43
		Note: Includes stainless steel sink and faucet.		
		For Locks On Single Drawer And All Doors, Add	*460.19*	
12 35 70 19-0040	EA	48" Width, 36" Height, 18" Depth, 1 Door And 4 Drawers, Medical Exam Room Base Cabinet With Overhead Cabinet (Ritter® Managed Care)	2,452.33	139.28
		For Locks On Single Drawer And All Doors, Add	*457.98*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
12 35 70 19-0041	EA	48" Width, 36" Height, 18" Depth, 2 Doors And 4 Drawers, Medical Exam Room Base Cabinet With Overhead Cabinet (Ritter® Managed Care)	2,512.67	139.28
		For Locks On Single Drawer And All Doors, Add	*457.98*	
12 35 70 19-0042	EA	48" Width, 36" Height, 18" Depth, 1 Door And 4 Drawers, Medical Exam Room Base Cabinet With Sink And Overhead Cabinet (Ritter® Managed Care)	3,099.85	176.43
		Note: Includes stainless steel sink and faucet.		
		For Locks On Single Drawer And All Doors, Add	*460.19*	
12 35 70 19-0043	EA	48" Width, 36" Height, 18" Depth, 2 Doors And 4 Drawers, Medical Exam Room Base Cabinet With Sink And Overhead Cabinet (Ritter® Managed Care)	3,158.75	176.43
		Note: Includes stainless steel sink and faucet.		
		For Locks On Single Drawer And All Doors, Add	*460.19*	
12 35 70 19-0044	EA	48" Width, 36" Height, 18" Depth, 1 Door And 4 Drawers, Medical Exam Room Base Cabinet With Desk And Overhead Cabinet (Ritter® Traditional)	2,776.81	157.86
		For Locks On Single Drawer And All Doors, Add	*459.09*	
12 35 70 19-0045	EA	48" Width, 36" Height, 18" Depth, 2 Doors And 4 Drawers, Medical Exam Room Base Cabinet With Desk And Overhead Cabinet (Ritter® Traditional)	2,831.41	157.86
		For Locks On Single Drawer And All Doors, Add	*459.09*	
12 35 70 19-0046	EA	48" Width, 36" Height, 18" Depth, 1 Door And 4 Drawers, Medical Exam Room Base Cabinet With Sink, Desk And Overhead Cabinet (Ritter® Traditional)	3,422.91	195.00
		Note: Includes stainless steel sink and faucet.		
		For Locks On Single Drawer And All Doors, Add	*461.30*	
12 35 70 19-0047	EA	48" Width, 36" Height, 18" Depth, 2 Doors And 4 Drawers, Medical Exam Room Base Cabinet With Sink, Desk And Overhead Cabinet (Ritter® Traditional)	3,487.56	195.00
		Note: Includes stainless steel sink and faucet.		
		For Locks On Single Drawer And All Doors, Add	*461.30*	

12 36 Countertops *(12 30)*

12 36 23 Plastic Countertops *(12 36)*

12 36 23 13 Plastic-Laminate-Clad Countertops *(12 36 23)*

12 36 23 13-0001 Plastic Laminate Countertops *(12 36 23 13)*

Note: Includes plywood, medium-density fiberboard (MDF), or particleboard substrates, finished ends, and all edge types such as bullnose, ogee, roundover, bevel, etc.

12 36 23 13-0002	SF	Plastic Laminate Countertop Without Backsplash	15.03	9.28
12 36 23 13-0003	SF	Plastic Laminate Countertop With 4" Backsplash	19.87	9.28
12 36 23 13-0004	LF	Plastic Laminate End Splash For Plastic Laminate Countertops	16.67	2.78
12 36 23 13-0005	EA	Cutout For Sink And/Or Faucet In Plastic Laminate Countertop	77.38	

12 36 53 Laboratory Countertops *(12 36)*

12 36 53 00-0001 Epoxy Resin Laboratory Countertops *(12 36 53)*

Note: Includes all finish edge types, and all holes for faucets, fixtures, outlets, etc. Excludes cut out for sinks.

12 36 53 00-0002	SF	3/4" Thick, Black Epoxy Resin Laboratory Countertop Without Backsplash, Machined Bevel Or Radius Edges	40.09	4.65
12 36 53 00-0003	SF	1" Thick, Black Epoxy Resin Laboratory Countertop Without Backsplash, Machined Bevel Or Radius Edges	41.33	4.65
12 36 53 00-0004	SF	1-1/4" Thick, Black Epoxy Resin Laboratory Countertop Without Backsplash, Machined Bevel Or Radius Edges	49.96	4.65
12 36 53 00-0005	LF	4" x 3/4" Thick, Black Epoxy Resin Backsplash For Laboratory Countertop	15.64	2.78
12 36 53 00-0006	LF	6" x 3/4" Thick, Black Epoxy Resin Backsplash For Laboratory Countertop	20.67	2.78

12 36 53 00-0007 Epoxy Resin Laboratory Sinks *(12 36 53)*

Note: Includes cut out for sinks, and sink strainer assembly set.

12 36 53 00-0008 Epoxy Resin Laboratory Undermount Sink *(12 36 53 00-0007)*

12 36 53 00-0009	EA	12" Length x 8" Width x 6" Depth, Black Epoxy Resin Laboratory Undermount Sink	459.92	99.88
12 36 53 00-0010	EA	12" Length x 8" Width x 7" Depth, Black Epoxy Resin Laboratory Undermount Sink	466.19	99.88
12 36 53 00-0011	EA	12" Length x 12" Width x 8" Depth, Black Epoxy Resin Laboratory Undermount Sink	533.26	99.88
12 36 53 00-0012	EA	14" Length x 10" Width x 6" Depth, Black Epoxy Resin Laboratory Undermount Sink	466.19	99.88
12 36 53 00-0013	EA	16" Length x 8" Width x 7" Depth, Black Epoxy Resin Laboratory Undermount Sink	495.91	108.28
12 36 53 00-0014	EA	16" Length x 12" Width x 8" Depth, Black Epoxy Resin Laboratory Undermount Sink	518.26	108.28
12 36 53 00-0015	EA	16" Length x 16" Width x 12" Depth, Black Epoxy Resin Laboratory Undermount Sink	982.74	108.28
12 36 53 00-0016	EA	18" Length x 15" Width x 11" Depth, Black Epoxy Resin Laboratory Undermount Sink	569.35	108.28
12 36 53 00-0017	EA	24" Length x 16" Width x 8" Depth, Black Epoxy Resin Laboratory Undermount Sink	592.68	115.74
12 36 53 00-0018	EA	24" Length x 16" Width x 10" Depth, Black Epoxy Resin Laboratory Undermount Sink	707.95	115.74
12 36 53 00-0019	EA	24" Length x 16" Width x 12" Depth, Black Epoxy Resin Laboratory Undermount Sink	830.88	115.74
12 36 53 00-0020	EA	30" Length x 18" Width x 18" Depth, Black Epoxy Resin Laboratory Undermount Sink	1,708.31	115.74
12 36 53 00-0021	EA	31" Length x 21" Width x 12" Depth, Black Epoxy Resin Laboratory Undermount Sink	921.17	115.74
12 36 53 00-0022	EA	36" Length x 20" Width x 16" Depth, Black Epoxy Resin Laboratory Undermount Sink	1,828.58	115.74
12 36 53 00-0023	EA	42" Length x 20" Width x 10" Depth, Black Epoxy Resin Laboratory Undermount Sink	2,472.77	118.54

12 36 53 00-0024 Epoxy Resin Laboratory Drop-in Sink *(12 36 53 00-0007)*

12 36 53 00-0025	EA	9" Length x 6" Width x 6" Depth, Black Epoxy Resin Laboratory Drop-in Sink	458.98	99.88
12 36 53 00-0026	EA	12" Length x 8" Width x 6" Depth, Black Epoxy Resin Laboratory Drop-in Sink	459.90	99.88
12 36 53 00-0027	EA	12" Length x 12" Width x 12" Depth, Black Epoxy Resin Laboratory Drop-in Sink	524.21	99.88
12 36 53 00-0028	EA	14" Length x 10" Width x 6" Depth, Black Epoxy Resin Laboratory Drop-in Sink	466.19	99.88
12 36 53 00-0029	EA	15" Length x 8" Width x 6" Depth, Black Epoxy Resin Laboratory Drop-in Sink	487.10	99.88
12 36 53 00-0030	EA	15" Length x 8" Width x 11" Depth, Black Epoxy Resin Laboratory Drop-in Sink	487.10	99.88
12 36 53 00-0031	EA	16" Length x 8" Width x 7" Depth, Black Epoxy Resin Laboratory Drop-in Sink	495.91	108.28
12 36 53 00-0032	EA	16" Length x 12" Width x 8" Depth, Black Epoxy Resin Laboratory Drop-in Sink	518.26	108.28
12 36 53 00-0033	EA	16" Length x 16" Width x 9-5/8" Depth, Black Epoxy Resin Laboratory Drop-in Sink	531.06	108.28

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
12 36 53 00-0034	EA	18" Length x 15" Width x 8" Depth, Black Epoxy Resin Laboratory Drop-in Sink	534.25	108.28
12 36 53 00-0035	EA	18" Length x 15" Width x 11" Depth, Black Epoxy Resin Laboratory Drop-in Sink	611.51	108.28
12 36 53 00-0036	EA	24" Length x 16" Width x 8" Depth, Black Epoxy Resin Laboratory Drop-in Sink	634.84	115.74
12 36 53 00-0037	EA	25" Length x 15" Width x 8" Depth, Black Epoxy Resin Laboratory Drop-in Sink	646.74	115.74
12 36 53 00-0038	EA	25" Length x 15" Width x 10" Depth, Black Epoxy Resin Laboratory Drop-in Sink	650.78	115.74
12 36 53 00-0039	EA	30" Length x 16" Width x 10" Depth, Black Epoxy Resin Laboratory Drop-in Sink	918.07	115.74
12 36 53 00-0040	EA	10" Diameter x 7.8" Depth, Black Round Epoxy Resin Laboratory Drop-in Sink	463.86	98.94
12 36 53 00-0041	EA	12" Diameter x 7.8" Depth, Black Round Epoxy Resin Laboratory Drop-in Sink	474.69	98.94

12 36 53 00-0042 Epoxy Resin Laboratory ADA Drop-in Sink *(12 36 53 00-0007)*

12 36 53 00-0043	EA	14" Length x 10" Width x 5" Depth, Black Epoxy Resin Laboratory ADA Drop-in Sink	461.52	98.94
12 36 53 00-0044	EA	14" Length x 14" Width x 5" Depth, Black Epoxy Resin Laboratory ADA Drop-in Sink	491.12	98.94
12 36 53 00-0045	EA	14" Length x 15" Width x 5" Depth, Black Epoxy Resin Laboratory ADA Drop-in Sink	506.25	98.94
12 36 53 00-0046	EA	25" Length x 15" Width x 5" Depth, Black Epoxy Resin Laboratory ADA Drop-in Sink	650.78	115.74

12 36 53 00-0047 Epoxy Resin Laboratory Cup Sink *(12 36 53 00-0007)*

12 36 53 00-0048	EA	6" Length x 3" Width x 4" Depth, Black Oval Epoxy Resin Laboratory Cup Sink	322.12	80.27

12 36 53 00-0049 Polypropylene Laboratory Countertops *(12 36 53)*

Note: Includes all finish edge types, and all holes for faucets, fixtures, outlets, etc. Excludes cut out for sinks.

12 36 53 00-0050	SF	3/4" Thick, Black Polypropylene Laboratory Countertop Without Backsplash, Machined Bevel Or Radius Edges	19.16	4.65
12 36 53 00-0051	SF	1" Thick, Black Polypropylene Laboratory Countertop Without Backsplash, Machined Bevel Or Radius Edges	21.01	4.65
12 36 53 00-0052	SF	1-1/4" Thick, Black Polypropylene Laboratory Countertop Without Backsplash, Machined Bevel Or Radius Edges	23.38	4.65
12 36 53 00-0053	LF	4" x 3/4" Thick, Black Polypropylene Backsplash For Laboratory Countertop	8.66	2.78
12 36 53 00-0054	LF	6" x 3/4" Thick, Black Polypropylene Backsplash For Laboratory Countertop	10.20	2.78

12 36 53 00-0055 Polypropylene Laboratory Sinks *(12 36 53)*

Note: Includes cut out for sinks, and sink strainer assembly set.

12 36 53 00-0056 Polypropylene Laboratory Undermount Sink *(12 36 53 00-0055)*

12 36 53 00-0057	EA	12" Length x 8" Width x 8" Depth, Black Polypropylene Laboratory Undermount Sink	531.73	99.88
12 36 53 00-0058	EA	12" Length x 12" Width x 8" Depth, Black Polypropylene Laboratory Undermount Sink	558.47	99.88
12 36 53 00-0059	EA	14" Length x 10" Width x 6" Depth, Black Polypropylene Laboratory Undermount Sink	551.89	99.88
12 36 53 00-0060	EA	16" Length x 8" Width x 7" Depth, Black Polypropylene Laboratory Undermount Sink	581.80	108.28
12 36 53 00-0061	EA	16" Length x 13" Width x 6" Depth, Black Polypropylene Laboratory Undermount Sink	709.39	108.28
12 36 53 00-0062	EA	17" Length x 17" Width x 12" Depth, Black Polypropylene Laboratory Undermount Sink	716.05	108.28
12 36 53 00-0063	EA	18" Length x 15" Width x 12" Depth, Black Polypropylene Laboratory Undermount Sink	716.05	108.28
12 36 53 00-0064	EA	24" Length x 16" Width x 8" Depth, Black Polypropylene Laboratory Undermount Sink	766.26	115.74
12 36 53 00-0065	EA	25" Length x 15" Width x 10" Depth, Black Polypropylene Laboratory Undermount Sink	800.00	115.74
12 36 53 00-0066	EA	23" Length x 17" Width x 11-1/2" Depth, Black Polypropylene Laboratory Undermount Sink	766.26	115.74
12 36 53 00-0067	EA	30" Length x 18" Width x 18" Depth, Black Polypropylene Laboratory Undermount Sink	1,169.25	115.74
12 36 53 00-0068	EA	31" Length x 20.5" Width x 11-1/2" Depth, Black Polypropylene Laboratory Undermount Sink	1,163.26	115.74
12 36 53 00-0069	EA	42" Length x 18" Width x 16" Depth, Black Polypropylene Laboratory Undermount Sink	2,009.86	118.54

12 36 53 00-0070 Polypropylene Laboratory Drop-in Sink *(12 36 53 00-0055)*

12 36 53 00-0071	EA	11" Length x 11" Width x 7" Depth, Black Polypropylene Laboratory Drop-in Sink	464.60	99.88
12 36 53 00-0072	EA	12" Length x 8" Width x 8" Depth, Black Polypropylene Laboratory Drop-in Sink	718.17	99.88
12 36 53 00-0073	EA	12" Length x 12" Width x 8" Depth, Black Polypropylene Laboratory Drop-in Sink	491.31	99.88
12 36 53 00-0074	EA	14" Length x 10" Width x 6" Depth, Black Polypropylene Laboratory Drop-in Sink	484.75	99.88
12 36 53 00-0075	EA	17" Length x 17" Width x 12" Depth, Black Polypropylene Laboratory Drop-in Sink	648.91	108.28
12 36 53 00-0076	EA	16" Length x 8" Width x 7" Depth, Black Polypropylene Laboratory Drop-in Sink	514.64	108.28
12 36 53 00-0077	EA	18" Length x 12" Width x 8" Depth, Black Polypropylene Laboratory Drop-in Sink	648.91	108.28
12 36 53 00-0078	EA	16" Length x 16" Width x 8" Depth, Black Polypropylene Laboratory Drop-in Sink	635.41	108.28
12 36 53 00-0079	EA	18" Length x 15" Width x 8" Depth, Black Polypropylene Laboratory Drop-in Sink	622.30	108.28
12 36 53 00-0080	EA	18" Length x 15" Width x 12" Depth, Black Polypropylene Laboratory Drop-in Sink	648.91	108.28
12 36 53 00-0081	EA	24" Length x 16" Width x 8" Depth, Black Polypropylene Laboratory Drop-in Sink	699.12	115.74
12 36 53 00-0082	EA	25" Length x 15" Width x 10" Depth, Black Polypropylene Laboratory Drop-in Sink	732.84	115.74
12 36 53 00-0083	EA	31" Length x 17" Width x 10" Depth, Black Polypropylene Laboratory Drop-in Sink	1,062.20	115.74
12 36 53 00-0084	EA	12" Diameter x 7.8" Depth, Black Round Polypropylene Laboratory Drop-in Sink	436.46	98.94

12 36 53 00-0085 Polypropylene Laboratory ADA Drop-in Sink *(12 36 53 00-0055)*

12 36 53 00-0086	EA	16" Length x 16" Width x 5.5" Depth, Black Polypropylene Laboratory ADA Drop-in Sink	622.30	108.28
12 36 53 00-0087	EA	25" Length x 15" Width x 5.5" Depth, Black Polypropylene Laboratory ADA Drop-in Sink	717.73	115.74

12 36 53 00-0088 Polypropylene Laboratory Cup Sink *(12 36 53 00-0055)*

12 36 53 00-0089	EA	6" Length x 3" Width x 4" Depth, Black Oval Polypropylene Laboratory Cup Sink	352.27	98.94

12 36 53 00-0090 Phenolic Resin Laboratory Countertops *(12 36 53)*

Note: Includes all finish edge types, and all holes for faucets, fixtures, outlets, etc. Excludes cut out for sinks.

12 36 53 00-0091	SF	3/4" Thick, Black Phenolic Resin Laboratory Countertop Without Backsplash, Machined Bevel Or Radius Edges	33.95	4.65
12 36 53 00-0092	SF	1" Thick, Black Phenolic Resin Laboratory Countertop Without Backsplash, Machined Bevel Or Radius Edges	38.22	4.65
12 36 53 00-0093	SF	1-1/4" Thick, Black Phenolic Resin Laboratory Countertop Without Backsplash, Machined Bevel Or Radius Edges	41.20	4.65

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
12 36 53 00-0094	LF	4" x 3/4" Thick, Black Phenolic Resin Backsplash For Laboratory Countertop	13.12	2.78
12 36 53 00-0095	LF	6" x 3/4" Thick, Black Phenolic Resin Backsplash For Laboratory Countertop	16.85	2.78

12 36 53 00-0096 High Pressure Laminate Laboratory Countertops *(12 36 53)*

Note: Includes all finish edge types, and all holes for faucets, fixtures, outlets, etc. Excludes cut out for sinks.

12 36 53 00-0097	SF	3/4" Thick, High Pressure Laminate Laboratory Countertop Without Backsplash, Machined Bevel Edges	20.10	4.65
12 36 53 00-0098	SF	1" Thick, High Pressure Laminate Laboratory Countertop Without Backsplash, Machined Bevel Edges	21.09	4.65
12 36 53 00-0099	SF	1-1/4" Thick, High Pressure Laminate Laboratory Countertop Without Backsplash, Machined Bevel Edges	21.09	4.65
12 36 53 00-0100	LF	4" x 3/4" Thick, High Pressure Laminate Backsplash For Laboratory Countertop	11.17	2.78
12 36 53 00-0101	LF	6" x 3/4" Thick, High Pressure Laminate Backsplash For Laboratory Countertop	11.17	2.78

12 36 61 Simulated Stone Countertops *(12 36)*

12 36 61 16 Solid Surfacing Countertops *(12 36 61)*

12 36 61 16-0001 Solid Surface Countertops *(12 36 61 16)*

12 36 61 16-0002 Solid Surface Countertops *(12 36 61 16-0001)*

Note: Includes finished ends and all edge types such as bullnose, ogee, roundover, bevel, etc.

12 36 61 16-0003	SF	1/4" Thick, Solid Color, Solid Surface Backsplash	33.92	6.20
		Note: Quantity based on area of backsplash. Excludes backing material such as cement or water resistant gypsum board.		
		For Up To 50, Add	*11.08*	
		For >50 To 100, Add	*6.42*	
12 36 61 16-0004	SF	1/2" Thick, Solid Color, Solid Surface Countertop Without Backsplash	54.50	9.28
		Note: Quantity based on area of counter, backsplash and apron. Includes drilling holes for fixtures and 1-1/2" drop edge with 1/8" radius edges (when apron not used).		
		For Up To 50, Add	*17.50*	
		For >50 To 100, Add	*10.44*	
		For Integral 16-7/16" x 13" x 5-1/4" Depth Lavatory Sink (Corian 810), Add	*159.53*	
		For Integral 20-7/16" x 14-7/16" x 6-1/8" Depth Lavatory Sink (Corian 815), Add	*201.72*	
		For Integral 17-3/8" x 10-13/16" x 5-1/2" Depth Lavatory Sink (Corian 816), Add	*147.26*	
		For Integral 14-3/4" x 10-1/2" x 5-1/2" Depth Lavatory Sink (Corian 820), Add	*140.36*	
		For Integral 18-7/8" x 13-3/4" x 5-7/8" Depth Lavatory Sink (Corian 830), Add	*201.72*	
		For Integral 20" x 13-3/8" x 6-1/4" Depth Lavatory Sink (Corian 831), Add	*201.72*	
		For Integral 19-3/4" x 14-1/4" x 5-7/8" Depth Lavatory Sink (Corian 835), Add	*201.72*	
		For Integral 17" x 14" x 6" Depth Lavatory Sink (Corian 837), Add	*201.72*	
		For Up To 1.5 SF Integral Single Basin Kitchen Sink, Add	*181.77*	
		Note: Single or double bowl.		
		For >1.5 To 2.25 SF Integral Single Basin Kitchen Sink, Add	*316.00*	
		Note: Single or double bowl.		
		For >2.25 To 3 SF Integral Single Basin Kitchen Sink, Add	*423.37*	
		Note: Single or double bowl.		
		For >3 SF Integral Single Basin Kitchen Sink, Add	*458.65*	
		Note: Single or double bowl.		
		For >3 SF Integral Double Basin Kitchen Sink, Add	*458.65*	
12 36 61 16-0005	SF	1/2" Thick, Solid Color, Solid Surface Countertop With 4" Backsplash	60.06	9.28
		For Up To 50, Add	*19.16*	
		For >50 To 100, Add	*11.55*	
		For Integral 16-7/16" x 13" x 5-1/4" Depth Lavatory Sink (Corian 810), Add	*159.53*	
		For Integral 20-7/16" x 14-7/16" x 6-1/8" Depth Lavatory Sink (Corian 815), Add	*201.72*	
		For Integral 17-3/8" x 10-13/16" x 5-1/2" Depth Lavatory Sink (Corian 816), Add	*147.26*	
		For Integral 14-3/4" x 10-1/2" x 5-1/2" Depth Lavatory Sink (Corian 820), Add	*140.36*	
		For Integral 18-7/8" x 13-3/4" x 5-7/8" Depth Lavatory Sink (Corian 830), Add	*201.72*	
		For Integral 20" x 13-3/8" x 6-1/4" Depth Lavatory Sink (Corian 831), Add	*201.72*	
		For Integral 19-3/4" x 14-1/4" x 5-7/8" Depth Lavatory Sink (Corian 835), Add	*201.72*	
		For Integral 17" x 14" x 6" Depth Lavatory Sink (Corian 837), Add	*201.72*	
		For Up To 1.5 SF Integral Single Basin Kitchen Sink, Add	*181.77*	
		Note: Single or double bowl.		
		For >1.5 To 2.25 SF Integral Single Basin Kitchen Sink, Add	*316.00*	
		Note: Single or double bowl.		
		For >2.25 To 3 SF Integral Single Basin Kitchen Sink, Add	*423.37*	
		Note: Single or double bowl.		
		For >3 SF Integral Single Basin Kitchen Sink, Add	*458.65*	
		Note: Single or double bowl.		
		For >3 SF Integral Double Basin Kitchen Sink, Add	*458.65*	
12 36 61 16-0006	LF	1/2" Thick, Solid Color, Solid Surface End Splash For Solid Surface Countertops	19.35	3.95
12 36 61 16-0007	EA	Cutout For Undercounter Sink In Solid Surface Countertop	139.28	
		Note: Not including integral seamed sinks		

12 36 61 16-0008 Integral Seamless Solid Surface Lavatory *(12 36 61 16-0001)*

Note: Includes sink cutout and hard seam of lavatory to countertop See CSI section 12 36 61 16-0002 for Solid Surface Countertops.

12 36 61 16-0009	EA	16-1/2" x 13-1/8"" x 5-1/2" Depth, Integral Solid Surface Lavatory Sink (Corian 810)	191.11	
12 36 61 16-0010	EA	20-7/16" x 14-7/16" x 6-1/8" Depth, Integral Solid Surface Lavatory Sink (Corian 815)	233.30	
12 36 61 16-0011	EA	17-3/8" x 10-13/16" x 5-1/2" Depth, Integral Solid Surface Lavatory Sink (Corian 816)	178.84	
12 36 61 16-0012	EA	14-3/4" x 10-1/2" x 5-1/2" Depth, Integral Solid Surface Lavatory Sink (Corian 820)	171.94	
12 36 61 16-0013	EA	18-7/8" x 13-3/4" x 5-7/8" Depth, Integral Solid Surface Lavatory Sink (Corian 830)	233.30	
12 36 61 16-0014	EA	20" x 13-3/8" x 6-1/4" Depth, Integral Solid Surface Lavatory Sink (Corian 831)	233.30	
12 36 61 16-0015	EA	19-3/4" x 14-1/4" x 5-7/8" Depth, Integral Solid Surface Lavatory Sink (Corian 835)	233.30	
12 36 61 16-0016	EA	17" x 14" x 6" Depth, Integral Solid Surface Lavatory Sink (Corian 837)	233.30	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST

12 36 61 16-0017 Integral Seamless Solid Surface Kitchen Sink *(12 36 61 16-0001)*
Note: Includes sink cutout and hard seam of sink to countertop See CSI section 12 36 61 16-0002 for Solid Surface Countertops.

12 36 61 16-0018	EA	Up To 1.5 SF, Single Basin, Integral Solid Surface Kitchen Sink	256.06	
12 36 61 16-0019	EA	>1.5 To 2.25 SF, Single Basin, Integral Solid Surface Kitchen Sink	390.29	
12 36 61 16-0020	EA	>2.25 To 3.0 SF, Single Basin, Integral Solid Surface Kitchen Sink	497.66	
12 36 61 16-0021	EA	>3.0 SF, Single Basin, Integral Solid Surface Kitchen Sink	532.94	
12 36 61 16-0022	EA	>3.0 SF, Double Basin, Integral Solid Surface Kitchen Sink	532.94	

12 36 61 19 Quartz Agglomerate Countertops *(12 36 61)*

12 36 61 19-0001 Quartz Agglomerate Countertops *(12 36 61 19)*
Note: Includes finished ends and all edge types such as bullnose, ogee, roundover, bevel, etc.

12 36 61 19-0002	SF	3/4" Thick, Quartz Agglomerate Countertop Without Backsplash	81.26	20.43
12 36 61 19-0003	SF	1-1/4" Thick, Quartz Agglomerate Countertop Without Backsplash	97.20	20.43
12 36 61 19-0004	SF	3/4" Thick, Quartz Agglomerate Countertop With Backsplash	91.10	23.78
12 36 61 19-0005	SF	1-1/4" Thick, Quartz Agglomerate Countertop With Backsplash	107.02	23.78
12 36 61 19-0006	LF	Quartz Agglomerate Countertop End Splash For Quartz Agglomerate Countertops	14.73	3.95
12 36 61 19-0007	EA	Cutout For Sink And/Or Faucet In Quartz Agglomerate Countertop	139.28	

12 40 Furnishings and Accessories *(12)*

12 41 Office Accessories *(12 40)*

12 41 11 Office Accessories *(12 41)*

12 41 11 00-0001 Wall Mounted Office Accessories *(12 41 11)*

12 41 11 00-0002	EA	Manual Pencil Sharpener, Wall Mounted (Bostitch® BOSMPS1BLK)	17.52	3.16
12 41 11 00-0003	EA	Wall Mounted Flag	13.22	3.16

12 41 11 00-0004 Desk Edge Mounted Clamps *(12 41 11)*

12 41 11 00-0005	EA	Aluminum Desk Edge Clamp Mount Bracket For Plexiglass And Acrylic Panels Note: Adjustable hand screw mounting to fit 3/4" to 2" desk and table tops, clamp adjusts to support 1/8" to 3/8" thick panels.	25.82	
		For >10 To 50, Deduct	*-6.25*	
		For >50, Deduct	*-10.00*	

12 48 Rugs and Mats *(12 40)*

12 48 13 Entrance Floor Mats and Frames *(12 48)*

12 48 13 13 Entrance Floor Mats *(12 48 13)*

12 48 13 13-0001 Floor Mats *(12 48 13 13)*

12 48 13 13-0002	SF	3/8" Thick Solid Recessable Floor Mat	11.86	2.19
		For Colors, Add	*1.49*	
12 48 13 13-0003	SF	1/2" Thick Solid Recessable Floor Mat	14.16	2.19
		For Colors, Add	*1.95*	
12 48 13 13-0004	SF	3/8" Thick Perforated Recessable Floor Mat	12.44	2.19
		For Colors, Add	*1.61*	
12 48 13 13-0005	SF	1/2" Thick Perforated Recessable Floor Mat	14.74	2.19
		For Colors, Add	*2.07*	

12 48 13 13-0006 Link Mats *(12 48 13 13)*
Note: Includes nosing.

12 48 13 13-0007	SF	3/8" Link Mats, Aluminum	29.75	2.19
12 48 13 13-0008	SF	Black Rubber Link Mats With Galvanized Tie Rods	12.29	2.19
12 48 13 13-0009	SF	3/8" Thick, Galvanized Steel Link Mats	14.44	2.19
12 48 13 13-0010	SF	Vinyl Link Mats, Color	13.15	2.19
12 48 13 13-0011	LF	Rubber Nosing	3.92	0.96

12 48 13 13-0012 Duckboard *(12 48 13 13)*

12 48 13 13-0013	SF	Aluminum Slats	42.45	2.42
12 48 13 13-0014	SF	Hardwood Strips On Rubber Base	12.45	2.42
12 48 13 13-0015	SF	Assembled With Brass Rods And Vinyl Spacers	13.58	2.42
12 48 13 13-0016	SF	Tire Fabric, 3/4" Thick	15.94	2.42
12 48 13 13-0017	SF	Vinyl, 36" Wide, Hollow Top And Bottom	11.47	2.42
12 48 13 13-0018	SF	Vinyl, 36" Wide, Solid Top And Bottom	16.72	2.42

12 48 13 16 Entrance Floor Mat Frames *(12 48 13)*

12 48 13 16-0001 Recessed Frames *(12 48 13 16)*

12 48 13 16-0002	LF	Aluminum Recessed Embedded Frame	19.37	3.72
12 48 13 16-0003	LF	Bronze Recessed Embedded Frame	17.77	3.72

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST

12 50 Furniture *(12)*

12 55 Detention Furniture *(12 50)*

12 55 13 Detention Bunks *(12 55)*

12 55 13 00-0001 Wall Mounted Single Bunks *(12 55 13)*
Note: 14 Gauge center pan, 7 gauge bracket, painted.

12 55 13 00-0002	EA	27" Wide x 80" Long x 12" High Wall Mounted Bunk	346.70	73.04
12 55 13 00-0003	EA	32" Wide x 80" Long x 12" High Wall Mounted Bunk	388.92	73.04
12 55 13 00-0004	EA	38" Wide x 80" Long x 12" High Wall Mounted Bunk	418.47	73.04

12 55 13 00-0005 Floor Supported Single Bunks *(12 55 13)*
Note: 14 Gauge center pan, 10 gauge steel brackets, 10 gauge formed steel legs, painted.

12 55 13 00-0006	EA	27" Wide x 80" Long x 12" High Floor Mounted Bunk	346.70	73.04
12 55 13 00-0007	EA	32" Wide x 80" Long x 12" High Floor Mounted Bunk	388.92	73.04
12 55 13 00-0008	EA	38" Wide x 80" Long x 12" High Floor Mounted Bunk	418.47	73.04
12 55 13 00-0009	EA	Up To 20, Floor Mounted Single Bunk, 75" x 27" x 16" High	682.93	101.89
12 55 13 00-0010	EA	>20, Floor Mounted Single Bunk, 75" x 27" x 16" High	587.10	101.89

12 55 13 00-0011 Floor Mounted Single Bunks *(12 55 13)*
Note: 14 Gauge center pan, 10 gauge formed steel legs, painted.

12 55 13 00-0012	EA	27" Wide x 80" Long x 16" High Floor Mounted Bunk	346.70	73.04
12 55 13 00-0013	EA	32" Wide x 80" Long x 16" High Floor Mounted Bunk	388.92	73.04
12 55 13 00-0014	EA	38" Wide x 80" Long x 16" High Floor Mounted Bunk	418.47	73.04

12 55 13 00-0015 Single Stackable Bunks *(12 55 13)*
Note: One piece, 10 gauge formed pan, 10 gauge formed steel legs, painted.

12 55 13 00-0016	EA	26" Wide x 76" Long x 32" High Stackable Bunk	355.14	73.04
12 55 13 00-0017	EA	31" Wide x 76" Long x 32" High Stackable Bunk	367.81	73.04

12 55 13 00-0018 Double Bunks *(12 55 13)*
Note: 14 Gauge center pans, 10 gauge formed steel legs, painted.

12 55 13 00-0019	EA	27" Wide x 80" Long x 52" High Double Bunk	606.50	97.40
12 55 13 00-0020	EA	32" Wide x 80" Long x 52" High Double Bunk	614.94	97.40
12 55 13 00-0021	EA	38" Wide x 80" Long x 52" High Double Bunk	650.83	97.40
12 55 13 00-0022	EA	Double Bunk Bed, 75" x 27", Up To 20	1,072.31	152.83
12 55 13 00-0023	EA	Double Bunk Bed, 75" x 27", Over 20	976.48	152.83

12 55 13 00-0024 Non-Removable Storage Drawers For Bunks/Beds *(12 55 13)*
Note: 14 Gauge drawer with 10 gauge formed steel guides, painted.

12 55 13 00-0025	EA	16" Long x 15" Wide x 7.75" Deep Non Removable Storage Drawer	155.37	36.53
12 55 13 00-0026	EA	24" Long x 23" Wide x 10" Deep Non Removable Storage Drawer	244.68	38.96

12 55 13 00-0027 Expanded Metal Convertible Beds *(12 55 13)*
Note: 1/2" #13 Flattened expanded metal pans, welded inside 2" x 1-1/2" x 3/16" angle iron frames, 10 gauge formed steel legs with floor mount, 1-1/2" 10 gauge bracing between leg assembly and frame.

12 55 13 00-0028	EA	27" Wide x 80" Long x 24" High Expanded Metal Convertible Bed	356.08	73.04
12 55 13 00-0029	EA	32" Wide x 80" Long x 24" High Expanded Metal Convertible Bed	373.59	73.04
12 55 13 00-0030	EA	38" Wide x 80" Long x 24" High Expanded Metal Convertible Bed	391.09	73.04
12 55 13 00-0031	EA	Adapter Kit For Converting Single Bed To Double Deck	50.59	

12 55 16 Detention Desks *(12 55)*

12 55 16 00-0001 Heavy Duty Desk With Swing Arm Seat *(12 55 16)*
Note: Includes 12" diameter 11 gauge stainless steel seat, cast iron swing arm, 10 gauge shelves, stainless steel towel bar, 10 gauge steel foot rest, painted.

12 55 16 00-0002	EA	36.5" Long x 15.5" Deep x 30" High Desk With Swing Arm Seat, 10 Gauge Steel Top	793.03	77.91
12 55 16 00-0003	EA	36.5" Long x 15.5" Deep x 30" High Desk With Swing Arm Seat, 11 Gauge Stainless Steel Top	998.98	77.91

12 55 16 00-0004 Institutional Desk And Seat *(12 55 16)*

12 55 16 00-0005	EA	Institutional Desk And Seat, Up To 20	874.59	101.89
12 55 16 00-0006	EA	Institutional Desk And Seat, Over 20	778.76	101.89
12 55 16 00-0007	EA	Institutional Desk, Up To 20	778.76	101.89
12 55 16 00-0008	EA	Institutional Desk, Over 20	682.93	101.89

12 55 19 Detention Stools *(12 55)*

12 55 19 00-0001 Heavy Duty Steel Bench *(12 55 19)*
Note: 10 Gauge formed steel seat with rounded corners and edges, painted.

12 55 19 00-0002	EA	48" Long x 18" High x 12" Wide Steel Bench	325.94	58.44

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
12 55 19 00-0003	EA	72" Long x 18" High x 12" Wide Steel Bench	390.56	63.31
12 55 19 00-0004	EA	96" Long x 18" High x 12" Wide Steel Bench	431.87	68.18

12 55 19 00-0005 Stationary Stools *(12 55 19)*

Note: 12" Diameter 11 gauge stainless steel seat, 18" high, 2" schedule 40 steel pipe with welded 6" x 6" 10 gauge steel base plate bolted to floor.

12 55 19 00-0006	EA	12" Diameter Stainless Steel Stationary Stool, 18" High	255.16	58.44
12 55 19 00-0007	EA	Floor Mounted Stool, 8" x 8" x 20"H, Up To 20	239.32	40.76
12 55 19 00-0008	EA	Floor Mounted Stool, 8" x 8" x 20"H, Over 20	254.75	40.76
12 55 19 00-0009	EA	Wall Mounted Swivel Stool, Up To 20	331.88	50.94
12 55 19 00-0010	EA	Wall Mounted Swivel Stool, Over 20	274.38	50.94

12 55 19 00-0011 Cell Bench *(12 55 19)*

Note: 1-3/4" Thick red oak bench top, polyurethane finish.

12 55 19 00-0012	EA	48" Long x 12" Wide Cell Bench, Red Oak	443.19	58.53
12 55 19 00-0013	EA	72" Long x 12" Wide Cell Bench, Red Oak	538.60	63.31
12 55 19 00-0014	EA	96" Long x 12" Wide Cell Bench, Red Oak	597.68	68.18

12 55 23 Detention Tables *(12 55)*

12 55 23 00-0001 Wall Mounted Table And Seat Set *(12 55 23)*

Note: 7 Gauge steel, painted.

12 55 23 00-0002	EA	18" x 12" Wall Mounted Table And Seat Set	211.36	41.40

12 55 23 00-0003 Heavy Duty Picnic Style Table *(12 55 23)*

Note: 10 Gauge steel, painted.

12 55 23 00-0004	EA	48" Long x 50" Wide x 30" High Steel Picnic - Style Table	832.23	73.04
12 55 23 00-0005	EA	72" Long x 50" Wide x 30" High Steel Picnic - Style Table	1,053.06	77.91
12 55 23 00-0006	EA	96" Long x 50" Wide x 30" High Steel Picnic - Style Table	1,173.24	85.22
12 55 23 00-0007	EA	Picnic Table, 72" x 24" Up To 20	1,611.62	137.55
12 55 23 00-0008	EA	Picnic Table, 72" x 24" Over 20	1,419.96	137.55

12 55 23 00-0009 Heavy Duty Picnic Style Table *(12 55 23)*

Note: 11 Gauge stainless steel top and benches with 10 gauge steel table base parts, painted.

12 55 23 00-0010	EA	48" Long x 50" Wide x 30" High Stainless Steel Picnic - Style Table	1,412.75	73.04
12 55 23 00-0011	EA	72" Long x 50" Wide x 30" High Stainless Steel Picnic - Style Table	2,003.01	77.91
12 55 23 00-0012	EA	96" Long x 50" Wide x 30" High Stainless Steel Picnic - Style Table	2,123.19	85.22

12 55 23 00-0013 Heavy Duty Pedestal Style Table *(12 55 23)*

Note: 10 Gauge steel table top with 11 gauge stainless steel, 12" diameter table seats, painted.

12 55 23 00-0014	EA	24" Long x 59" Wide x 30" High Steel Pedestal Table	733.94	60.87
12 55 23 00-0015	EA	65" Long x 65" Wide x 30" High Steel Pedestal Table	1,176.42	65.75
12 55 23 00-0016	EA	65" Long x 87" Wide x 30" High Steel Pedestal Table	1,729.40	73.04
12 55 23 00-0017	EA	12" Diameter Stainless Steel Replacement Seat	59.66	9.74

12 55 23 00-0018 Heavy Duty Pedestal Style Table *(12 55 23)*

Note: 11 Gauge stainless steel table top with 11 gauge stainless steel, 12" diameter table seats, painted.

12 55 23 00-0019	EA	24" Long x 59" Wide x 30" High Stainless Steel Pedestal Table	913.38	60.87
12 55 23 00-0020	EA	65" Long x 65" Wide x 30" High Stainless Steel Pedestal Table	1,556.40	65.75
12 55 23 00-0021	EA	65" Long x 87" Wide x 30" High Stainless Steel Pedestal Table	2,246.60	73.04
12 55 23 00-0022	EA	12" Diameter Gray-Primed Steel Replacement Seats	43.88	9.74
12 55 23 00-0023	EA	4-MFIN, Pedestal Table, 39-1/2" x 39-1/2" Stainless Steel Table Top, Up To 20	1,379.21	117.17
12 55 23 00-0024	EA	4-MFIN, Pedestal Table, 39-1/2" x 39-1/2" Stainless Steel Table Top, Over 20	1,187.55	117.17
12 55 23 00-0025	EA	6-MRN, Pedestal Table, 63-1/2" x 39-1/2" Stainless Steel Table Top, Up To 20	1,782.90	127.36
12 55 23 00-0026	EA	6-MRN, Pedestal Table, 63-1/2" x 39-1/2" Stainless Steel Table Top, Over 20	1,591.24	127.36
12 55 23 00-0027	EA	8-MON, Pedestal Table, 87-1/2" x 39-1/2" Stainless Steel Table Top, Up To 20	2,569.92	137.55
12 55 23 00-0028	EA	8-MON, Pedestal Table, 87-1/2" x 39-1/2" Stainless Steel Table Top, Up To 20	2,186.60	137.55

12 55 26 Detention Safety Clothes Hooks *(12 55)*

12 55 26 00-0001	EA	Collapsible Clothes Hook, Screw Type	56.03	19.14
12 55 26 00-0002	EA	Collapsible Clothes Hook, Weld-On Type	54.65	19.48
12 55 26 00-0003	EA	8" x 18" Storage Shelf	237.93	38.96
		Note: With four collapsible clothes hooks on 11" x 18" back plate, welded steel plates, anchors.		
12 55 26 00-0004	EA	Shelf With Safety Clothes Hook, 16"Wx8"Deep, Up To 20	273.17	40.76
12 55 26 00-0005	EA	Shelf With Safety Clothes Hook, 16"Wx8"Deep, Over 20	225.25	40.76
12 55 26 00-0006	EA	Safety Clothes Hook, Up To 20	112.93	22.92
12 55 26 00-0007	EA	Safety Clothes Hook, Over 20	132.00	22.92

12 55 86 Detention Control Room Furniture *(12 55)*

12 55 86 00-0001	EA	TV Wall Mount, 22-1/4" Wide x 13-1/2" Deep Tray, Single-Arm	226.66	71.79
12 55 86 00-0002	EA	Wall Mounted TV Shelf, 24"W x 24"Deep, Up To 20	536.15	76.41
12 55 86 00-0003	EA	Wall Mounted TV Shelf, 24"W x 24"Deep, Over 20	488.23	76.41

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
12 55 86 00-0004	EA	Speaking Device With 6" Diameter Stainless Steel Cover Plates Note: Includes neoprene gaskets, baffle, wire cloth and security screws.	1,211.10	30.56
12 55 86 00-0005	EA	1" Diameter, 3/16" Thick, Stainless Steel Shower Curtain Rod With 12 Gauge Hooks	530.09	25.47
12 55 86 00-0006	LF	20" Depth, 10 Gauge Steel, Wall Mounted Bench	260.55	15.29
12 55 86 00-0007	LF	20" Depth, 10 Gauge Steel, Floor Mounted Bench	312.96	12.74

12 56 Institutional Furniture *(12 50)*

12 56 39 Lecterns *(12 56)*

12 56 39 00-0001 Lectern *(12 56 39)*

12 56 39 00-0002	EA	CON 1500-32 Van Oak Lectern	3,949.81	41.01

12 56 53 Laboratory Furniture *(12 56)*

12 56 53 00-0001 Steel Laboratory Furniture *(12 56 53)*

12 56 53 00-0002 Modular Steel Laboratory Cabinets *(12 56 53 00-0001)*

12 56 53 00-0003 29-3/8" High x 21-5/8" Deep, Modular Steel Laboratory Base Cabinets *(12 56 53 00-0002)*

12 56 53 00-0004	EA	15" Wide x 29-3/8" High x 21-5/8" Deep, Open, Modular Steel Laboratory Base Cabinet	785.95	80.26
12 56 53 00-0005	EA	18" Wide x 29-3/8" High x 21-5/8" Deep, Open, Modular Steel Laboratory Base Cabinet	784.40	80.26
12 56 53 00-0006	EA	21" Wide x 29-3/8" High x 21-5/8" Deep, Open, Modular Steel Laboratory Base Cabinet	857.73	87.60
12 56 53 00-0007	EA	24" Wide x 29-3/8" High x 21-5/8" Deep, Open, Modular Steel Laboratory Base Cabinet	816.04	87.60
12 56 53 00-0008	EA	30" Wide x 29-3/8" High x 21-5/8" Deep, Open, Modular Steel Laboratory Base Cabinet	968.39	98.85
12 56 53 00-0009	EA	36" Wide x 29-3/8" High x 21-5/8" Deep, Open, Modular Steel Laboratory Base Cabinet	999.42	102.10
12 56 53 00-0010	EA	42" Wide x 29-3/8" High x 21-5/8" Deep, Open, Modular Steel Laboratory Base Cabinet	1,102.27	112.60
12 56 53 00-0011	EA	48" Wide x 29-3/8" High x 21-5/8" Deep, Open, Modular Steel Laboratory Base Cabinet	1,144.99	116.97
12 56 53 00-0012	EA	15" Wide x 29-3/8" High x 21-5/8" Deep, Door Cabinet With Shelf, Modular Steel Laboratory Base Cabinet	1,111.99	113.53
12 56 53 00-0013	EA	18" Wide x 29-3/8" High x 21-5/8" Deep, Door Cabinet With Shelf, Modular Steel Laboratory Base Cabinet	1,115.87	113.99
12 56 53 00-0014	EA	21" Wide x 29-3/8" High x 21-5/8" Deep, Door Cabinet With Shelf, Modular Steel Laboratory Base Cabinet	1,179.91	120.50
12 56 53 00-0015	EA	24" Wide x 29-3/8" High x 21-5/8" Deep, Door Cabinet With Shelf, Modular Steel Laboratory Base Cabinet	1,154.65	117.90
12 56 53 00-0016	EA	30" Wide x 29-3/8" High x 21-5/8" Deep, Door Cabinet With Shelf, Modular Steel Laboratory Base Cabinet	1,542.86	157.56
12 56 53 00-0017	EA	36" Wide x 29-3/8" High x 21-5/8" Deep, Door Cabinet With Shelf, Modular Steel Laboratory Base Cabinet	1,571.67	160.54
12 56 53 00-0018	EA	42" Wide x 29-3/8" High x 21-5/8" Deep, Door Cabinet With Shelf, Modular Steel Laboratory Base Cabinet	1,734.91	177.17
12 56 53 00-0019	EA	48" Wide x 29-3/8" High x 21-5/8" Deep, Door Cabinet With Shelf, Modular Steel Laboratory Base Cabinet	1,762.30	179.96
12 56 53 00-0020	EA	18" Wide x 29-3/8" High x 21-5/8" Deep, 2 Drawer, Modular Steel Laboratory Base Cabinet	1,614.77	164.90
12 56 53 00-0021	EA	21" Wide x 29-3/8" High x 21-5/8" Deep, 2 Drawer, Modular Steel Laboratory Base Cabinet	1,796.93	183.58
12 56 53 00-0022	EA	24" Wide x 29-3/8" High x 21-5/8" Deep, 2 Drawer, Modular Steel Laboratory Base Cabinet	1,744.42	183.58
12 56 53 00-0023	EA	15" Wide x 29-3/8" High x 21-5/8" Deep, 3 Drawer, Modular Steel Laboratory Base Cabinet	1,631.49	166.30
12 56 53 00-0024	EA	18" Wide x 29-3/8" High x 21-5/8" Deep, 3 Drawer, Modular Steel Laboratory Base Cabinet	1,617.60	166.30
12 56 53 00-0025	EA	21" Wide x 29-3/8" High x 21-5/8" Deep, 3 Drawer, Modular Steel Laboratory Base Cabinet	1,746.58	178.38
12 56 53 00-0026	EA	24" Wide x 29-3/8" High x 21-5/8" Deep, 3 Drawer, Modular Steel Laboratory Base Cabinet	1,734.27	178.09
12 56 53 00-0027	EA	30" Wide x 29-3/8" High x 21-5/8" Deep, 3 Drawer, Modular Steel Laboratory Base Cabinet	1,897.41	193.61
12 56 53 00-0028	EA	36" Wide x 29-3/8" High x 21-5/8" Deep, 3 Drawer, Modular Steel Laboratory Base Cabinet	1,954.17	199.56
12 56 53 00-0029	EA	42" Wide x 29-3/8" High x 21-5/8" Deep, 3 Drawer, Modular Steel Laboratory Base Cabinet	2,138.38	218.33
12 56 53 00-0030	EA	48" Wide x 29-3/8" High x 21-5/8" Deep, 3 Drawer, Modular Steel Laboratory Base Cabinet	2,188.62	223.53
12 56 53 00-0031	EA	15" Wide x 29-3/8" High x 21-5/8" Deep, 4 Drawer, Modular Steel Laboratory Base Cabinet	1,826.16	186.46
12 56 53 00-0032	EA	18" Wide x 29-3/8" High x 21-5/8" Deep, 4 Drawer, Modular Steel Laboratory Base Cabinet	1,717.48	175.40
12 56 53 00-0033	EA	21" Wide x 29-3/8" High x 21-5/8" Deep, 4 Drawer, Modular Steel Laboratory Base Cabinet	1,940.64	198.16
12 56 53 00-0034	EA	24" Wide x 29-3/8" High x 21-5/8" Deep, 4 Drawer, Modular Steel Laboratory Base Cabinet	1,845.54	188.50
12 56 53 00-0035	EA	15" Wide x 29-3/8" High x 21-5/8" Deep, 5 Drawer, Modular Steel Laboratory Base Cabinet	2,070.81	211.45
12 56 53 00-0036	EA	18" Wide x 29-3/8" High x 21-5/8" Deep, 5 Drawer, Modular Steel Laboratory Base Cabinet	2,070.81	211.45
12 56 53 00-0037	EA	21" Wide x 29-3/8" High x 21-5/8" Deep, 5 Drawer, Modular Steel Laboratory Base Cabinet	2,266.40	231.43
12 56 53 00-0038	EA	24" Wide x 29-3/8" High x 21-5/8" Deep, 5 Drawer, Modular Steel Laboratory Base Cabinet	2,185.18	223.16
12 56 53 00-0039	EA	30" Wide x 29-3/8" High x 21-5/8" Deep, 5 Drawer, Modular Steel Laboratory Base Cabinet	2,538.37	259.21
12 56 53 00-0040	EA	36" Wide x 29-3/8" High x 21-5/8" Deep, 5 Drawer, Modular Steel Laboratory Base Cabinet	2,547.63	259.30
12 56 53 00-0041	EA	42" Wide x 29-3/8" High x 21-5/8" Deep, 5 Drawer, Modular Steel Laboratory Base Cabinet	2,767.40	282.62
12 56 53 00-0042	EA	48" Wide x 29-3/8" High x 21-5/8" Deep, 5 Drawer, Modular Steel Laboratory Base Cabinet	2,794.57	285.40
12 56 53 00-0043	EA	24" Wide x 29-3/8" High x 21-5/8" Deep, 8 Drawer, Modular Steel Laboratory Base Cabinet	3,106.99	317.27
12 56 53 00-0044	EA	30" Wide x 29-3/8" High x 21-5/8" Deep, 8 Drawer, Modular Steel Laboratory Base Cabinet	3,204.06	327.21
12 56 53 00-0045	EA	36" Wide x 29-3/8" High x 21-5/8" Deep, 8 Drawer, Modular Steel Laboratory Base Cabinet	3,042.89	327.03
12 56 53 00-0046	EA	42" Wide x 29-3/8" High x 21-5/8" Deep, 8 Drawer, Modular Steel Laboratory Base Cabinet	3,396.02	346.81
12 56 53 00-0047	EA	48" Wide x 29-3/8" High x 21-5/8" Deep, 8 Drawer, Modular Steel Laboratory Base Cabinet	3,318.47	338.91
12 56 53 00-0048	EA	15" Wide x 29-3/8" High x 21-5/8" Deep, 1 Drawer Over Cupboard, Modular Steel Laboratory Base Cabinet	1,474.86	150.60
12 56 53 00-0049	EA	18" Wide x 29-3/8" High x 21-5/8" Deep, 1 Drawer Over Cupboard, Modular Steel Laboratory Base Cabinet	1,436.25	150.97
12 56 53 00-0050	EA	21" Wide x 29-3/8" High x 21-5/8" Deep, 1 Drawer Over Cupboard, Modular Steel Laboratory Base Cabinet	1,538.91	157.10
12 56 53 00-0051	EA	24" Wide x 29-3/8" High x 21-5/8" Deep, 1 Drawer Over Cupboard, Modular Steel Laboratory Base Cabinet	1,500.30	157.10
12 56 53 00-0052	EA	32-7/8" Wide x 29-3/8" High x 21-5/8" Deep, Standard Corner, Modular Steel Laboratory Base Cabinet	2,066.73	211.08
12 56 53 00-0053	EA	32-7/8" Wide x 29-3/8" High x 21-5/8" Deep, Hexagon Corner, Modular Steel Laboratory Base Cabinet	1,787.31	182.46

12 56 53 00-0054 35-1/4" High x 21-5/8" Deep, Modular Steel Laboratory Base Cabinets *(12 56 53 00-0002)*

12 56 53 00-0055	EA	15" Wide x 35-1/4" High x 21-5/8" Deep, Open, Modular Steel Laboratory Base Cabinet	822.83	84.08
12 56 53 00-0056	EA	18" Wide x 35-1/4" High x 21-5/8" Deep, Open, Modular Steel Laboratory Base Cabinet	818.19	84.08
12 56 53 00-0057	EA	21" Wide x 35-1/4" High x 21-5/8" Deep, Open, Modular Steel Laboratory Base Cabinet	869.42	88.82
12 56 53 00-0058	EA	24" Wide x 35-1/4" High x 21-5/8" Deep, Open, Modular Steel Laboratory Base Cabinet	840.30	85.94
12 56 53 00-0059	EA	30" Wide x 35-1/4" High x 21-5/8" Deep, Open, Modular Steel Laboratory Base Cabinet	995.54	101.73
12 56 53 00-0060	EA	36" Wide x 35-1/4" High x 21-5/8" Deep, Open, Modular Steel Laboratory Base Cabinet	1,044.06	106.37

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
12 56 53 00-0061	EA	42" Wide x 35-1/4" High x 21-5/8" Deep, Open, Modular Steel Laboratory Base Cabinet	1,113.92	113.81
12 56 53 00-0062	EA	48" Wide x 35-1/4" High x 21-5/8" Deep, Open, Modular Steel Laboratory Base Cabinet	1,156.61	118.45
12 56 53 00-0063	EA	15" Wide x 35-1/4" High x 21-5/8" Deep, Door Cabinet With Shelf, Modular Steel Laboratory Base Cabinet	1,166.33	118.91
12 56 53 00-0064	EA	18" Wide x 35-1/4" High x 21-5/8" Deep, Door Cabinet With Shelf, Modular Steel Laboratory Base Cabinet	1,166.33	118.91
12 56 53 00-0065	EA	21" Wide x 35-1/4" High x 21-5/8" Deep, Door Cabinet With Shelf, Modular Steel Laboratory Base Cabinet	1,238.12	126.35
12 56 53 00-0066	EA	24" Wide x 35-1/4" High x 21-5/8" Deep, Door Cabinet With Shelf, Modular Steel Laboratory Base Cabinet	1,223.56	128.21
12 56 53 00-0067	EA	30" Wide x 35-1/4" High x 21-5/8" Deep, Door Cabinet With Shelf, Modular Steel Laboratory Base Cabinet	1,616.54	164.90
12 56 53 00-0068	EA	36" Wide x 35-1/4" High x 21-5/8" Deep, Door Cabinet With Shelf, Modular Steel Laboratory Base Cabinet	1,659.22	169.09
12 56 53 00-0069	EA	42" Wide x 35-1/4" High x 21-5/8" Deep, Door Cabinet With Shelf, Modular Steel Laboratory Base Cabinet	1,783.47	182.10
12 56 53 00-0070	EA	48" Wide x 35-1/4" High x 21-5/8" Deep, Door Cabinet With Shelf, Modular Steel Laboratory Base Cabinet	1,824.20	186.27
12 56 53 00-0071	EA	18" Wide x 35-1/4" High x 21-5/8" Deep, Tilt-Out Door With Removable Bin, Modular Steel Laboratory Base Cabinet	1,797.05	183.49
12 56 53 00-0072	EA	24" Wide x 35-1/4" High x 21-5/8" Deep, Tilt-Out Door With Removable Bin, Modular Steel Laboratory Base Cabinet	1,847.51	188.59
12 56 53 00-0073	EA	18" Wide x 35-1/4" High x 21-5/8" Deep, 3 Drawer, Modular Steel Laboratory Base Cabinet	1,971.53	201.13
12 56 53 00-0074	EA	21" Wide x 35-1/4" High x 21-5/8" Deep, 3 Drawer, Modular Steel Laboratory Base Cabinet	2,130.58	217.40
12 56 53 00-0075	EA	24" Wide x 35-1/4" High x 21-5/8" Deep, 3 Drawer, Modular Steel Laboratory Base Cabinet	2,116.92	217.40
12 56 53 00-0076	EA	15" Wide x 35-1/4" High x 21-5/8" Deep, 4 Drawer, Modular Steel Laboratory Base Cabinet	1,938.69	197.42
12 56 53 00-0077	EA	18" Wide x 35-1/4" High x 21-5/8" Deep, 4 Drawer, Modular Steel Laboratory Base Cabinet	1,079.31	198.35
12 56 53 00-0078	EA	21" Wide x 35-1/4" High x 21-5/8" Deep, 4 Drawer, Modular Steel Laboratory Base Cabinet	2,037.66	208.10
12 56 53 00-0079	EA	24" Wide x 35-1/4" High x 21-5/8" Deep, 4 Drawer, Modular Steel Laboratory Base Cabinet	2,005.23	208.10
12 56 53 00-0080	EA	30" Wide x 35-1/4" High x 21-5/8" Deep, 4 Drawer, Modular Steel Laboratory Base Cabinet	2,245.29	229.29
12 56 53 00-0081	EA	36" Wide x 35-1/4" High x 21-5/8" Deep, 4 Drawer, Modular Steel Laboratory Base Cabinet	2,334.61	238.39
12 56 53 00-0082	EA	42" Wide x 35-1/4" High x 21-5/8" Deep, 4 Drawer, Modular Steel Laboratory Base Cabinet	2,479.62	253.26
12 56 53 00-0083	EA	48" Wide x 35-1/4" High x 21-5/8" Deep, 4 Drawer, Modular Steel Laboratory Base Cabinet	2,538.37	259.21
12 56 53 00-0084	EA	15" Wide x 35-1/4" High x 21-5/8" Deep, 5 Drawer, Modular Steel Laboratory Base Cabinet	2,066.96	210.90
12 56 53 00-0085	EA	18" Wide x 35-1/4" High x 21-5/8" Deep, 5 Drawer, Modular Steel Laboratory Base Cabinet	2,208.39	225.29
12 56 53 00-0086	EA	21" Wide x 35-1/4" High x 21-5/8" Deep, 5 Drawer, Modular Steel Laboratory Base Cabinet	2,221.84	226.69
12 56 53 00-0087	EA	24" Wide x 35-1/4" High x 21-5/8" Deep, 5 Drawer, Modular Steel Laboratory Base Cabinet	2,307.37	235.51
12 56 53 00-0088	EA	30" Wide x 35-1/4" High x 21-5/8" Deep, 5 Drawer, Modular Steel Laboratory Base Cabinet	2,664.50	272.21
12 56 53 00-0089	EA	36" Wide x 35-1/4" High x 21-5/8" Deep, 5 Drawer, Modular Steel Laboratory Base Cabinet	2,755.68	281.50
12 56 53 00-0090	EA	42" Wide x 35-1/4" High x 21-5/8" Deep, 5 Drawer, Modular Steel Laboratory Base Cabinet	2,893.37	295.43
12 56 53 00-0091	EA	48" Wide x 35-1/4" High x 21-5/8" Deep, 5 Drawer, Modular Steel Laboratory Base Cabinet	2,895.52	295.43
12 56 53 00-0092	EA	24" Wide x 35-1/4" High x 21-5/8" Deep, 8 Drawer, Modular Steel Laboratory Base Cabinet	3,237.01	330.74
12 56 53 00-0093	EA	30" Wide x 35-1/4" High x 21-5/8" Deep, 8 Drawer, Modular Steel Laboratory Base Cabinet	3,263.95	333.07
12 56 53 00-0094	EA	36" Wide x 35-1/4" High x 21-5/8" Deep, 8 Drawer, Modular Steel Laboratory Base Cabinet	3,330.52	340.03
12 56 53 00-0095	EA	42" Wide x 35-1/4" High x 21-5/8" Deep, 8 Drawer, Modular Steel Laboratory Base Cabinet	3,512.23	359.07
12 56 53 00-0096	EA	48" Wide x 35-1/4" High x 21-5/8" Deep, 8 Drawer, Modular Steel Laboratory Base Cabinet	3,523.49	360.00
12 56 53 00-0097	EA	24" Wide x 35-1/4" High x 21-5/8" Deep, 10 Drawer, Modular Steel Laboratory Base Cabinet	3,574.73	365.02
12 56 53 00-0098	EA	30" Wide x 35-1/4" High x 21-5/8" Deep, 10 Drawer, Modular Steel Laboratory Base Cabinet	3,743.45	382.30
12 56 53 00-0099	EA	36" Wide x 35-1/4" High x 21-5/8" Deep, 10 Drawer, Modular Steel Laboratory Base Cabinet	3,815.21	389.64
12 56 53 00-0100	EA	42" Wide x 35-1/4" High x 21-5/8" Deep, 10 Drawer, Modular Steel Laboratory Base Cabinet	3,912.25	399.49
12 56 53 00-0101	EA	48" Wide x 35-1/4" High x 21-5/8" Deep, 10 Drawer, Modular Steel Laboratory Base Cabinet	4,019.21	410.45
12 56 53 00-0102	EA	15" Wide x 35-1/4" High x 21-5/8" Deep, 1 Drawer Over Cupboard, Modular Steel Laboratory Base Cabinet	1,506.00	153.75
12 56 53 00-0103	EA	18" Wide x 35-1/4" High x 21-5/8" Deep, 1 Drawer Over Cupboard, Modular Steel Laboratory Base Cabinet	1,533.01	156.55
12 56 53 00-0104	EA	21" Wide x 35-1/4" High x 21-5/8" Deep, 1 Drawer Over Cupboard, Modular Steel Laboratory Base Cabinet	1,538.91	157.01
12 56 53 00-0105	EA	24" Wide x 35-1/4" High x 21-5/8" Deep, 1 Drawer Over Cupboard, Modular Steel Laboratory Base Cabinet	1,573.67	160.72
12 56 53 00-0106	EA	30" Wide x 35-1/4" High x 21-5/8" Deep, 1 Drawer Over Cupboard, Modular Steel Laboratory Base Cabinet	2,070.81	211.45
12 56 53 00-0107	EA	36" Wide x 35-1/4" High x 21-5/8" Deep, 1 Drawer Over Cupboard, Modular Steel Laboratory Base Cabinet	2,132.93	217.77
12 56 53 00-0108	EA	42" Wide x 35-1/4" High x 21-5/8" Deep, 1 Drawer Over Cupboard, Modular Steel Laboratory Base Cabinet	2,284.02	233.28
12 56 53 00-0109	EA	48" Wide x 35-1/4" High x 21-5/8" Deep, 1 Drawer Over Cupboard, Modular Steel Laboratory Base Cabinet	2,316.91	236.44
12 56 53 00-0110	EA	32-7/8" Wide x 35-1/4" High x 21-5/8" Deep, Standard Corner, Modular Steel Laboratory Base Cabinet	2,148.58	219.25
12 56 53 00-0111	EA	32-7/8" Wide x 35-1/4" High x 21-5/8" Deep, Hexagon Corner, Modular Steel Laboratory Base Cabinet	1,993.45	203.46
12 56 53 00-0112	EA	15" Wide x 35-1/4" High x 21-5/8" Deep, Sink, Modular Steel Laboratory Base Cabinet	1,057.64	108.04
12 56 53 00-0113	EA	18" Wide x 35-1/4" High x 21-5/8" Deep, Sink, Modular Steel Laboratory Base Cabinet	1,071.23	109.34
12 56 53 00-0114	EA	21" Wide x 35-1/4" High x 21-5/8" Deep, Sink, Modular Steel Laboratory Base Cabinet	1,115.87	113.81
12 56 53 00-0115	EA	24" Wide x 35-1/4" High x 21-5/8" Deep, Sink, Modular Steel Laboratory Base Cabinet	1,119.74	114.28
12 56 53 00-0116	EA	30" Wide x 35-1/4" High x 21-5/8" Deep, Sink, Modular Steel Laboratory Base Cabinet	1,465.21	149.67
12 56 53 00-0117	EA	36" Wide x 35-1/4" High x 21-5/8" Deep, Sink, Modular Steel Laboratory Base Cabinet	1,498.20	153.02
12 56 53 00-0118	EA	42" Wide x 35-1/4" High x 21-5/8" Deep, Sink, Modular Steel Laboratory Base Cabinet	1,597.11	163.05
12 56 53 00-0119	EA	48" Wide x 35-1/4" High x 21-5/8" Deep, Sink, Modular Steel Laboratory Base Cabinet	1,602.94	163.69
12 56 53 00-0120	EA	52" Wide x 35-1/4" High x 21-5/8" Deep, Sink, Modular Steel Laboratory Base Cabinet	1,851.34	189.06
12 56 53 00-0121	EA	58" Wide x 35-1/4" High x 21-5/8" Deep, Sink, Modular Steel Laboratory Base Cabinet	2,037.66	208.10
12 56 53 00-0122	EA	60" Wide x 35-1/4" High x 21-5/8" Deep, Sink, Modular Steel Laboratory Base Cabinet	2,130.82	217.58

12 56 53 00-0123 25-3/16" High x 16" Deep, Modular Steel Laboratory Wall Cabinets *(12 56 53 00-0002)*

12 56 53 00-0124	EA	15" Wide x 25-3/16" High x 16" Deep, Open, Modular Steel Laboratory Wall Cabinet	782.08	79.90
12 56 53 00-0125	EA	18" Wide x 25-3/16" High x 16" Deep, Open, Modular Steel Laboratory Wall Cabinet	807.29	82.40
12 56 53 00-0126	EA	21" Wide x 25-3/16" High x 16" Deep, Open, Modular Steel Laboratory Wall Cabinet	813.12	83.06
12 56 53 00-0127	EA	24" Wide x 25-3/16" High x 16" Deep, Open, Modular Steel Laboratory Wall Cabinet	834.47	85.19
12 56 53 00-0128	EA	30" Wide x 25-3/16" High x 16" Deep, Open, Modular Steel Laboratory Wall Cabinet	873.29	89.19
12 56 53 00-0129	EA	36" Wide x 25-3/16" High x 16" Deep, Open, Modular Steel Laboratory Wall Cabinet	892.69	91.13
12 56 53 00-0130	EA	42" Wide x 25-3/16" High x 16" Deep, Open, Modular Steel Laboratory Wall Cabinet	972.25	99.31
12 56 53 00-0131	EA	48" Wide x 25-3/16" High x 16" Deep, Open, Modular Steel Laboratory Wall Cabinet	983.90	100.43
12 56 53 00-0132	EA	15" Wide x 25-3/16" High x 16" Deep, Solid Swinging Door, Modular Steel Laboratory Wall Cabinet	1,156.61	118.08
12 56 53 00-0133	EA	18" Wide x 25-3/16" High x 16" Deep, Solid Swinging Door, Modular Steel Laboratory Wall Cabinet	1,185.72	121.05
12 56 53 00-0134	EA	21" Wide x 25-3/16" High x 16" Deep, Solid Swinging Door, Modular Steel Laboratory Wall Cabinet	1,212.90	123.84
12 56 53 00-0135	EA	24" Wide x 25-3/16" High x 16" Deep, Solid Swinging Door, Modular Steel Laboratory Wall Cabinet	1,238.12	126.45
12 56 53 00-0136	EA	30" Wide x 25-3/16" High x 16" Deep, Solid Swinging Door, Modular Steel Laboratory Wall Cabinet	1,505.96	153.75
12 56 53 00-0137	EA	36" Wide x 25-3/16" High x 16" Deep, Solid Swinging Door, Modular Steel Laboratory Wall Cabinet	1,525.36	155.80

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
12 56 53 00-0138	EA	42" Wide x 25-3/16" High x 16" Deep, Solid Swinging Door, Modular Steel Laboratory Wall Cabinet	1,663.11	169.83
12 56 53 00-0139	EA	48" Wide x 25-3/16" High x 16" Deep, Solid Swinging Door, Modular Steel Laboratory Wall Cabinet	1,668.95	170.48
12 56 53 00-0140	EA	15" Wide x 25-3/16" High x 16" Deep, Glass Swinging Door, Modular Steel Laboratory Wall Cabinet	1,352.61	138.15
12 56 53 00-0141	EA	18" Wide x 25-3/16" High x 16" Deep, Glass Swinging Door, Modular Steel Laboratory Wall Cabinet	1,397.26	142.70
12 56 53 00-0142	EA	21" Wide x 25-3/16" High x 16" Deep, Glass Swinging Door, Modular Steel Laboratory Wall Cabinet	1,420.53	145.02
12 56 53 00-0143	EA	24" Wide x 25-3/16" High x 16" Deep, Glass Swinging Door, Modular Steel Laboratory Wall Cabinet	1,445.76	147.62
12 56 53 00-0144	EA	30" Wide x 25-3/16" High x 16" Deep, Glass Swinging Door, Modular Steel Laboratory Wall Cabinet	2,026.03	206.90
12 56 53 00-0145	EA	36" Wide x 25-3/16" High x 16" Deep, Glass Swinging Door, Modular Steel Laboratory Wall Cabinet	2,066.80	211.08
12 56 53 00-0146	EA	42" Wide x 25-3/16" High x 16" Deep, Glass Swinging Door, Modular Steel Laboratory Wall Cabinet	2,187.07	223.34
12 56 53 00-0147	EA	48" Wide x 25-3/16" High x 16" Deep, Glass Swinging Door, Modular Steel Laboratory Wall Cabinet	2,225.91	227.34
12 56 53 00-0148	EA	25-23/32" Wide x 25-3/16" High x 16" Deep, Corner 18" Solid Swinging Door, Modular Steel Laboratory Wall Cabinet	1,851.34	189.06
12 56 53 00-0149	EA	28-23/32" Wide x 25-3/16" High x 16" Deep, Corner 18" Glass Swinging Door, Modular Steel Laboratory Wall Cabinet	2,049.33	209.31
12 56 53 00-0150	EA	30" Wide x 25-3/16" High x 16" Deep, Solid Sliding Door, Modular Steel Laboratory Wall Cabinet	1,559.88	153.75
12 56 53 00-0151	EA	36" Wide x 25-3/16" High x 16" Deep, Solid Sliding Door, Modular Steel Laboratory Wall Cabinet	1,579.98	155.80
12 56 53 00-0152	EA	42" Wide x 25-3/16" High x 16" Deep, Solid Sliding Door, Modular Steel Laboratory Wall Cabinet	1,722.67	169.83
12 56 53 00-0153	EA	48" Wide x 25-3/16" High x 16" Deep, Solid Sliding Door, Modular Steel Laboratory Wall Cabinet	1,728.71	170.39
12 56 53 00-0154	EA	30" Wide x 25-3/16" High x 16" Deep, Glass Sliding Door, Modular Steel Laboratory Wall Cabinet	2,098.58	206.90
12 56 53 00-0155	EA	36" Wide x 25-3/16" High x 16" Deep, Glass Sliding Door, Modular Steel Laboratory Wall Cabinet	2,140.81	211.08
12 56 53 00-0156	EA	42" Wide x 25-3/16" High x 16" Deep, Glass Sliding Door, Modular Steel Laboratory Wall Cabinet	2,265.39	223.34
12 56 53 00-0157	EA	48" Wide x 25-3/16" High x 16" Deep, Glass Sliding Door, Modular Steel Laboratory Wall Cabinet	2,305.62	227.34

12 56 53 00-0158 31" High x 16" Deep, Modular Steel Laboratory Wall Cabinets *(12 56 53 00-0002)*

12 56 53 00-0159	EA	15" Wide x 31" High x 16" Deep, Open, Modular Steel Laboratory Wall Cabinet	853.88	87.33
12 56 53 00-0160	EA	18" Wide x 31" High x 16" Deep, Open, Modular Steel Laboratory Wall Cabinet	879.11	89.65
12 56 53 00-0161	EA	21" Wide x 31" High x 16" Deep, Open, Modular Steel Laboratory Wall Cabinet	882.99	90.12
12 56 53 00-0162	EA	24" Wide x 31" High x 16" Deep, Open, Modular Steel Laboratory Wall Cabinet	892.69	91.04
12 56 53 00-0163	EA	30" Wide x 31" High x 16" Deep, Open, Modular Steel Laboratory Wall Cabinet	948.98	97.08
12 56 53 00-0164	EA	36" Wide x 31" High x 16" Deep, Open, Modular Steel Laboratory Wall Cabinet	976.15	99.40
12 56 53 00-0165	EA	42" Wide x 31" High x 16" Deep, Open, Modular Steel Laboratory Wall Cabinet	1,158.56	118.45
12 56 53 00-0166	EA	48" Wide x 31" High x 16" Deep, Open, Modular Steel Laboratory Wall Cabinet	1,183.80	120.78
12 56 53 00-0167	EA	15" Wide x 31" High x 16" Deep, Solid Swinging Door, Modular Steel Laboratory Wall Cabinet	1,205.15	123.10
12 56 53 00-0168	EA	18" Wide x 31" High x 16" Deep, Solid Swinging Door, Modular Steel Laboratory Wall Cabinet	1,236.17	126.35
12 56 53 00-0169	EA	21" Wide x 31" High x 16" Deep, Solid Swinging Door, Modular Steel Laboratory Wall Cabinet	1,257.54	128.67
12 56 53 00-0170	EA	24" Wide x 31" High x 16" Deep, Solid Swinging Door, Modular Steel Laboratory Wall Cabinet	1,317.70	134.25
12 56 53 00-0171	EA	30" Wide x 31" High x 16" Deep, Solid Swinging Door, Modular Steel Laboratory Wall Cabinet	1,628.22	166.30
12 56 53 00-0172	EA	36" Wide x 31" High x 16" Deep, Solid Swinging Door, Modular Steel Laboratory Wall Cabinet	1,651.48	168.63
12 56 53 00-0173	EA	42" Wide x 31" High x 16" Deep, Solid Swinging Door, Modular Steel Laboratory Wall Cabinet	1,835.81	187.66
12 56 53 00-0174	EA	48" Wide x 31" High x 16" Deep, Solid Swinging Door, Modular Steel Laboratory Wall Cabinet	1,872.68	191.38
12 56 53 00-0175	EA	15" Wide x 31" High x 16" Deep, Glass Swinging Door, Modular Steel Laboratory Wall Cabinet	1,434.11	146.32
12 56 53 00-0176	EA	18" Wide x 31" High x 16" Deep, Glass Swinging Door, Modular Steel Laboratory Wall Cabinet	1,476.84	150.51
12 56 53 00-0177	EA	21" Wide x 31" High x 16" Deep, Glass Swinging Door, Modular Steel Laboratory Wall Cabinet	1,498.16	152.82
12 56 53 00-0178	EA	24" Wide x 31" High x 16" Deep, Glass Swinging Door, Modular Steel Laboratory Wall Cabinet	1,536.99	157.01
12 56 53 00-0179	EA	30" Wide x 31" High x 16" Deep, Glass Swinging Door, Modular Steel Laboratory Wall Cabinet	2,092.01	213.21
12 56 53 00-0180	EA	36" Wide x 31" High x 16" Deep, Glass Swinging Door, Modular Steel Laboratory Wall Cabinet	2,152.17	219.72
12 56 53 00-0181	EA	42" Wide x 31" High x 16" Deep, Glass Swinging Door, Modular Steel Laboratory Wall Cabinet	2,507.26	255.95
12 56 53 00-0182	EA	48" Wide x 31" High x 16" Deep, Glass Swinging Door, Modular Steel Laboratory Wall Cabinet	2,378.79	227.15
12 56 53 00-0183	EA	25-23/32" Wide x 31" High x 16" Deep, Corner 18" Solid Swinging Door, Modular Steel Laboratory Wall Cabinet	2,049.25	209.50
12 56 53 00-0184	EA	25-23/32" Wide x 31" High x 16" Deep, Corner 18" Glass Swinging Door, Modular Steel Laboratory Wall Cabinet	2,439.37	249.44
12 56 53 00-0185	EA	30" Wide x 31" High x 16" Deep, Solid Sliding Door, Modular Steel Laboratory Wall Cabinet	1,686.52	166.30
12 56 53 00-0186	EA	36" Wide x 31" High x 16" Deep, Solid Sliding Door, Modular Steel Laboratory Wall Cabinet	1,710.62	168.63
12 56 53 00-0187	EA	42" Wide x 31" High x 16" Deep, Solid Sliding Door, Modular Steel Laboratory Wall Cabinet	1,901.55	187.48
12 56 53 00-0188	EA	48" Wide x 31" High x 16" Deep, Solid Sliding Door, Modular Steel Laboratory Wall Cabinet	1,939.74	191.19
12 56 53 00-0189	EA	30" Wide x 31" High x 16" Deep, Glass Sliding Door, Modular Steel Laboratory Wall Cabinet	2,166.92	213.68
12 56 53 00-0190	EA	36" Wide x 31" High x 16" Deep, Glass Sliding Door, Modular Steel Laboratory Wall Cabinet	2,229.24	219.81
12 56 53 00-0191	EA	42" Wide x 31" High x 16" Deep, Glass Sliding Door, Modular Steel Laboratory Wall Cabinet	2,597.04	256.04
12 56 53 00-0192	EA	48" Wide Glass Sliding Door Cases	2,465.38	227.34

12 56 53 00-0193 Wood Laboratory Furniture *(12 56 53)*

Note: Laboratory Grade with chemical resistant finish, premium quality mill-made modular units, prefinished with solid 3/4" hardwood face frames, solid 3/4" hardwood door frames and drawer fronts, hardwood veneer on raised door panels (front and back), glued mortise, dowel, and dado joint construction, full backs, mitered corners and solid wood drawer bodies with steel guides and ball bearings. Includes self-closing hinges, door and drawer pulls, mounting hardware and adjustable shelves.

12 56 53 00-0194 Wood Laboratory Cabinets *(12 56 53 00-0193)*

12 56 53 00-0195 28-1/2" High x 21-1/2" Deep, Wood Laboratory Base Cabinets *(12 56 53 00-0194)*

12 56 53 00-0196	EA	15" Wide x 28-1/2" High x 21-1/2" Deep, Open, Wood Laboratory Base Cabinet	688.47	73.40
12 56 53 00-0197	EA	18" Wide x 28-1/2" High x 21-1/2" Deep, Open, Wood Laboratory Base Cabinet	710.81	75.72
12 56 53 00-0198	EA	21" Wide x 28-1/2" High x 21-1/2" Deep, Open, Wood Laboratory Base Cabinet	733.13	78.04
12 56 53 00-0199	EA	24" Wide x 28-1/2" High x 21-1/2" Deep, Open, Wood Laboratory Base Cabinet	755.45	80.83
12 56 53 00-0200	EA	30" Wide x 28-1/2" High x 21-1/2" Deep, Open, Wood Laboratory Base Cabinet	839.22	89.65
12 56 53 00-0201	EA	36" Wide x 28-1/2" High x 21-1/2" Deep, Open, Wood Laboratory Base Cabinet	895.04	95.23
12 56 53 00-0202	EA	42" Wide x 28-1/2" High x 21-1/2" Deep, Open, Wood Laboratory Base Cabinet	935.98	99.40
12 56 53 00-0203	EA	48" Wide x 28-1/2" High x 21-1/2" Deep, Open, Wood Laboratory Base Cabinet	986.23	104.98
12 56 53 00-0204	EA	15" Wide x 28-1/2" High x 21-1/2" Deep, Door Cabinet With Shelf, Wood Laboratory Base Cabinet	837.36	89.19
12 56 53 00-0205	EA	18" Wide x 28-1/2" High x 21-1/2" Deep, Door Cabinet With Shelf, Wood Laboratory Base Cabinet	867.13	92.43
12 56 53 00-0206	EA	21" Wide x 28-1/2" High x 21-1/2" Deep, Door Cabinet With Shelf, Wood Laboratory Base Cabinet	885.73	94.30

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
12 56 53 00-0207	EA	24" Wide x 28-1/2" High x 21-1/2" Deep, Door Cabinet With Shelf, Wood Laboratory Base Cabinet	909.90	97.08
12 56 53 00-0208	EA	30" Wide x 28-1/2" High x 21-1/2" Deep, Door Cabinet With Shelf, Wood Laboratory Base Cabinet	1,170.47	124.49
12 56 53 00-0209	EA	36" Wide x 28-1/2" High x 21-1/2" Deep, Door Cabinet With Shelf, Wood Laboratory Base Cabinet	1,242.80	132.39
12 56 53 00-0210	EA	42" Wide x 28-1/2" High x 21-1/2" Deep, Door Cabinet With Shelf, Wood Laboratory Base Cabinet	1,283.93	136.57
12 56 53 00-0211	EA	48" Wide x 28-1/2" High x 21-1/2" Deep, Door Cabinet With Shelf, Wood Laboratory Base Cabinet	1,334.35	142.15
12 56 53 00-0212	EA	15" Wide x 28-1/2" High x 21-1/2" Deep, 3 Drawer, Wood Laboratory Base Cabinet	1,229.84	130.99
12 56 53 00-0213	EA	18" Wide x 28-1/2" High x 21-1/2" Deep, 3 Drawer, Wood Laboratory Base Cabinet	1,272.93	135.64
12 56 53 00-0214	EA	21" Wide x 28-1/2" High x 21-1/2" Deep, 3 Drawer, Wood Laboratory Base Cabinet	1,306.28	139.35
12 56 53 00-0215	EA	24" Wide x 28-1/2" High x 21-1/2" Deep, 3 Drawer, Wood Laboratory Base Cabinet	1,350.99	143.54
12 56 53 00-0216	EA	15" Wide x 28-1/2" High x 21-1/2" Deep, 4 Drawer, Wood Laboratory Base Cabinet	1,250.45	132.85
12 56 53 00-0217	EA	18" Wide x 28-1/2" High x 21-1/2" Deep, 4 Drawer, Wood Laboratory Base Cabinet	1,300.70	138.89
12 56 53 00-0218	EA	21" Wide x 28-1/2" High x 21-1/2" Deep, 4 Drawer, Wood Laboratory Base Cabinet	1,337.91	142.61
12 56 53 00-0219	EA	24" Wide x 28-1/2" High x 21-1/2" Deep, 4 Drawer, Wood Laboratory Base Cabinet	1,380.72	147.25
12 56 53 00-0220	EA	30" Wide x 28-1/2" High x 21-1/2" Deep, 6 Drawer, Wood Laboratory Base Cabinet	1,955.73	208.10
12 56 53 00-0221	EA	36" Wide x 28-1/2" High x 21-1/2" Deep, 6 Drawer, Wood Laboratory Base Cabinet	2,072.85	220.65
12 56 53 00-0222	EA	42" Wide x 28-1/2" High x 21-1/2" Deep, 6 Drawer, Wood Laboratory Base Cabinet	2,115.61	225.29
12 56 53 00-0223	EA	48" Wide x 28-1/2" High x 21-1/2" Deep, 6 Drawer, Wood Laboratory Base Cabinet	2,199.42	234.12
12 56 53 00-0224	EA	30" Wide x 28-1/2" High x 21-1/2" Deep, 8 Drawer, Wood Laboratory Base Cabinet	2,240.40	238.30
12 56 53 00-0225	EA	36" Wide x 28-1/2" High x 21-1/2" Deep, 8 Drawer, Wood Laboratory Base Cabinet	2,344.56	249.91
12 56 53 00-0226	EA	42" Wide x 28-1/2" High x 21-1/2" Deep, 8 Drawer, Wood Laboratory Base Cabinet	2,413.33	257.34
12 56 53 00-0227	EA	48" Wide x 28-1/2" High x 21-1/2" Deep, 8 Drawer, Wood Laboratory Base Cabinet	2,497.12	266.17
12 56 53 00-0228	EA	15" Wide x 28-1/2" High x 21-1/2" Deep, 1 Drawer Over Cupboard, Wood Laboratory Base Cabinet	926.65	98.94
12 56 53 00-0229	EA	18" Wide x 28-1/2" High x 21-1/2" Deep, 1 Drawer Over Cupboard, Wood Laboratory Base Cabinet	960.16	102.66
12 56 53 00-0230	EA	21" Wide x 28-1/2" High x 21-1/2" Deep, 1 Drawer Over Cupboard, Wood Laboratory Base Cabinet	980.63	104.51
12 56 53 00-0231	EA	24" Wide x 28-1/2" High x 21-1/2" Deep, 1 Drawer Over Cupboard, Wood Laboratory Base Cabinet	1,008.54	107.31
12 56 53 00-0232	EA	30" Wide x 28-1/2" High x 21-1/2" Deep, Double Drawer Over Cupboard, Wood Laboratory Base	1,496.06	159.33
12 56 53 00-0233	EA	36" Wide x 28-1/2" High x 21-1/2" Deep, Double Drawer Over Cupboard, Wood Laboratory Base	1,564.92	166.67
12 56 53 00-0234	EA	42" Wide x 28-1/2" High x 21-1/2" Deep, Double Drawer Over Cupboard, Wood Laboratory Base	1,609.56	171.41
12 56 53 00-0235	EA	48" Wide x 28-1/2" High x 21-1/2" Deep, Double Drawer Over Cupboard, Wood Laboratory Base	1,667.28	177.54
12 56 53 00-0236	EA	35" Wide x 28-1/2" High x 21-1/2" Deep, Diagonal Corner, Wood Laboratory Base Cabinet	1,953.82	208.10
12 56 53 00-0237	EA	35" Wide x 28-1/2" High x 21-1/2" Deep, Diagonal Corner With Lazy Susan, Wood Laboratory Base Cabinet	2,165.89	230.87
12 56 53 00-0238	EA	15" Wide x 28-1/2" High x 21-1/2" Deep, Sink, Wood Laboratory Base Cabinet	762.91	81.29
12 56 53 00-0239	EA	18" Wide x 28-1/2" High x 21-1/2" Deep, Sink, Wood Laboratory Base Cabinet	787.11	83.80
12 56 53 00-0240	EA	21" Wide x 28-1/2" High x 21-1/2" Deep, Sink, Wood Laboratory Base Cabinet	801.98	85.38
12 56 53 00-0241	EA	24" Wide x 28-1/2" High x 21-1/2" Deep, Sink, Wood Laboratory Base Cabinet	820.60	87.42
12 56 53 00-0242	EA	30" Wide x 28-1/2" High x 21-1/2" Deep, Sink, Wood Laboratory Base Cabinet	1,051.34	111.95
12 56 53 00-0243	EA	36" Wide x 28-1/2" High x 21-1/2" Deep, Sink, Wood Laboratory Base Cabinet	1,105.30	117.71
12 56 53 00-0244	EA	42" Wide x 28-1/2" High x 21-1/2" Deep, Sink, Wood Laboratory Base Cabinet	1,136.93	121.05
12 56 53 00-0245	EA	48" Wide x 28-1/2" High x 21-1/2" Deep, Sink, Wood Laboratory Base Cabinet	1,170.41	124.68

12 56 53 00-0246 35-3/4" High x 22" Deep, Wood Laboratory Base Cabinets *(12 56 53 00-0194)*

12 56 53 00-0247	EA	24" Wide x 35-3/4" High x 22" Deep, 2 Swinging Door, Wood Laboratory Base Cabinet	1,206.22	128.45
12 56 53 00-0248	EA	30" Wide x 35-3/4" High x 22" Deep, 2 Swinging Door, Wood Laboratory Base Cabinet	1,562.23	166.08
12 56 53 00-0249	EA	36" Wide x 35-3/4" High x 22" Deep, 2 Swinging Door, Wood Laboratory Base Cabinet	1,573.23	167.53
12 56 53 00-0250	EA	48" Wide x 35-3/4" High x 22" Deep, 2 Swinging Door, Wood Laboratory Base Cabinet	1,814.48	193.22
12 56 53 00-0251	EA	24" Wide x 35-3/4" High x 22" Deep, 4 Drawer, Wood Laboratory Base Cabinet	1,977.39	210.56
12 56 53 00-0252	EA	30" Wide x 35-3/4" High x 22" Deep, 4 Drawer, Wood Laboratory Base Cabinet	2,218.60	236.26
12 56 53 00-0253	EA	36" Wide x 35-3/4" High x 22" Deep, 4 Drawer, Wood Laboratory Base Cabinet	2,373.27	252.73
12 56 53 00-0254	EA	48" Wide x 35-3/4" High x 22" Deep, 4 Drawer, Wood Laboratory Base Cabinet	2,810.38	299.28
12 56 53 00-0255	EA	24" Wide x 35-3/4" High x 22" Deep, Combination Door/Drawer, Wood Laboratory Base Cabinet	1,453.65	154.41
12 56 53 00-0256	EA	30" Wide x 35-3/4" High x 22" Deep, Combination Door/Drawer, Wood Laboratory Base Cabinet	2,002.10	213.19
12 56 53 00-0257	EA	36" Wide x 35-3/4" High x 22" Deep, Combination Door/Drawer, Wood Laboratory Base Cabinet	2,082.53	221.77
12 56 53 00-0258	EA	48" Wide Base Cabinet With Combination Door/Drawer	2,327.90	247.89

12 56 53 00-0259 30-5/8" High x 13" Deep, Wood Laboratory Wall Cabinets *(12 56 53 00-0194)*

12 56 53 00-0260	EA	15" Wide x 30-5/8" High x 13" Deep, Open, Wood Laboratory Wall Cabinet	818.74	87.33
		For 36" Height Cabinet, Add	*119.20*	
12 56 53 00-0261	EA	18" Wide x 30-5/8" High x 13" Deep, Open, Wood Laboratory Wall Cabinet	850.38	90.12
		For 36" Height Cabinet, Add	*123.81*	
12 56 53 00-0262	EA	21" Wide x 30-5/8" High x 13" Deep, Open, Wood Laboratory Wall Cabinet	872.70	92.91
		For 36" Height Cabinet, Add	*127.06*	
12 56 53 00-0263	EA	24" Wide x 30-5/8" High x 13" Deep, Open, Wood Laboratory Wall Cabinet	796.41	84.54
		For 36" Height Cabinet, Add	*115.95*	
12 56 53 00-0264	EA	30" Wide x 30-5/8" High x 13" Deep, Open, Wood Laboratory Wall Cabinet	915.51	97.55
		For 36" Height Cabinet, Add	*133.29*	
12 56 53 00-0265	EA	36" Wide x 30-5/8" High x 13" Deep, Open, Wood Laboratory Wall Cabinet	991.80	105.44
		For 36" Height Cabinet, Add	*144.40*	
12 56 53 00-0266	EA	42" Wide x 30-5/8" High x 13" Deep, Open, Wood Laboratory Wall Cabinet	1,036.45	110.55
		For 36" Height Cabinet, Add	*150.90*	
12 56 53 00-0267	EA	48" Wide x 30-5/8" High x 13" Deep, Open, Wood Laboratory Wall Cabinet	1,097.88	116.59
		For 36" Height Cabinet, Add	*159.84*	
12 56 53 00-0268	EA	15" Wide x 30-5/8" High x 13" Deep, Solid Swinging Door, Wood Laboratory Wall Cabinet	898.76	95.69
		For 36" Height Cabinet, Add	*130.85*	
12 56 53 00-0269	EA	18" Wide x 30-5/8" High x 13" Deep, Solid Swinging Door, Wood Laboratory Wall Cabinet	939.70	100.34
		For 36" Height Cabinet, Add	*136.81*	
12 56 53 00-0270	EA	21" Wide x 30-5/8" High x 13" Deep, Solid Swinging Door, Wood Laboratory Wall Cabinet	2,173.69	1,049.82
		For 36" Height Cabinet, Add	*14.33*	
12 56 53 00-0271	EA	24" Wide x 30-5/8" High x 13" Deep, Solid Swinging Door, Wood Laboratory Wall Cabinet	1,010.40	107.31
		For 36" Height Cabinet, Add	*147.11*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
12 56 53 00-0272	EA	30" Wide x 30-5/8" High x 13" Deep, Solid Swinging Door, Wood Laboratory Wall Cabinet	1,321.18	140.74
		For 36" Height Cabinet, Add	*192.35*	
12 56 53 00-0273	EA	36" Wide x 30-5/8" High x 13" Deep, Solid Swinging Door, Wood Laboratory Wall Cabinet	1,423.50	151.43
		For 36" Height Cabinet, Add	*207.25*	
12 56 53 00-0274	EA	42" Wide x 30-5/8" High x 13" Deep, Solid Swinging Door, Wood Laboratory Wall Cabinet	1,488.63	158.86
		For 36" Height Cabinet, Add	*216.74*	
12 56 53 00-0275	EA	48" Wide x 30-5/8" High x 13" Deep, Solid Swinging Door, Wood Laboratory Wall Cabinet	1,566.77	166.76
		For 36" Height Cabinet, Add	*228.12*	
12 56 53 00-0276	EA	15" Wide x 30-5/8" High x 13" Deep, Glass Swinging Door, Wood Laboratory Wall Cabinet	1,006.68	107.31
		For 36" Height Cabinet, Add	*146.57*	
12 56 53 00-0277	EA	18" Wide x 30-5/8" High x 13" Deep, Glass Swinging Door, Wood Laboratory Wall Cabinet	1,045.76	111.48
		For 36" Height Cabinet, Add	*152.26*	
12 56 53 00-0278	EA	21" Wide x 30-5/8" High x 13" Deep, Glass Swinging Door, Wood Laboratory Wall Cabinet	1,075.52	114.28
		For 36" Height Cabinet, Add	*156.59*	
12 56 53 00-0279	EA	24" Wide x 30-5/8" High x 13" Deep, Glass Swinging Door, Wood Laboratory Wall Cabinet	1,116.46	118.91
		For 36" Height Cabinet, Add	*162.55*	
12 56 53 00-0280	EA	30" Wide x 30-5/8" High x 13" Deep, Glass Swinging Door, Wood Laboratory Wall Cabinet	1,538.86	163.98
		For 36" Height Cabinet, Add	*224.05*	
12 56 53 00-0281	EA	36" Wide x 30-5/8" High x 13" Deep, Glass Swinging Door, Wood Laboratory Wall Cabinet	1,637.50	174.19
		For 36" Height Cabinet, Add	*238.41*	
12 56 53 00-0282	EA	42" Wide x 30-5/8" High x 13" Deep, Glass Swinging Door, Wood Laboratory Wall Cabinet	1,682.11	179.30
		For 36" Height Cabinet, Add	*244.91*	
12 56 53 00-0283	EA	48" Wide x 30-5/8" High x 13" Deep, Glass Swinging Door, Wood Laboratory Wall Cabinet	1,784.47	189.99
		For 36" Height Cabinet, Add	*259.81*	
12 56 53 00-0284	EA	30" Wide x 30-5/8" High x 13" Deep, Solid Sliding Door, Wood Laboratory Wall Cabinet	1,377.01	146.32
		For 36" Height Cabinet, Add	*200.48*	
12 56 53 00-0285	EA	36" Wide x 30-5/8" High x 13" Deep, Solid Sliding Door, Wood Laboratory Wall Cabinet	1,486.57	158.40
		For 36" Height Cabinet, Add	*216.47*	
12 56 53 00-0286	EA	42" Wide x 30-5/8" High x 13" Deep, Solid Sliding Door, Wood Laboratory Wall Cabinet	1,587.14	169.09
		For 36" Height Cabinet, Add	*231.09*	
12 56 53 00-0287	EA	48" Wide x 30-5/8" High x 13" Deep, Solid Sliding Door, Wood Laboratory Wall Cabinet	1,698.80	181.16
		For 36" Height Cabinet, Add	*247.35*	
12 56 53 00-0288	EA	30" Wide x 30-5/8" High x 13" Deep, Glass Sliding Door, Wood Laboratory Wall Cabinet	1,663.75	176.98
		For 36" Height Cabinet, Add	*242.20*	
12 56 53 00-0289	EA	36" Wide x 30-5/8" High x 13" Deep, Glass Sliding Door, Wood Laboratory Wall Cabinet	1,767.90	188.13
		For 36" Height Cabinet, Add	*257.38*	
12 56 53 00-0290	EA	42" Wide x 30-5/8" High x 13" Deep, Glass Sliding Door, Wood Laboratory Wall Cabinet	1,823.54	194.17
		For 36" Height Cabinet, Add	*265.50*	
12 56 53 00-0291	EA	48" Wide x 30-5/8" High x 13" Deep, Glass Sliding Door, Wood Laboratory Wall Cabinet	1,924.00	204.86
		For 36" Height Cabinet, Add	*280.13*	
12 56 53 00-0292	EA	23-1/2" Wide x 30-5/8" High x 13" Deep, Corner With Solid Swinging Door, Wood Laboratory Wall Cabinet	2,028.44	216.00
		For 36" Height Cabinet, Add	*295.30*	
12 56 53 00-0293	EA	23-1/2" Wide x 30-5/8" High x 13" Deep, Corner With Glass Swinging Door, Wood Laboratory Wall Cabinet	2,111.91	225.29
		For 36" Height Cabinet, Add	*307.50*	

12 56 53 00-0294 30-5/8" High x 16" Deep, Wood Laboratory Wall Cabinets *(12 56 53 00-0194)*

12 56 53 00-0295	EA	30" Wide x 30-5/8" High x 16" Deep, Open, Wood Laboratory Wall Cabinet	1,012.26	107.77
		For 36" Height Cabinet, Add	*147.38*	
12 56 53 00-0296	EA	36" Wide x 30-5/8" High x 16" Deep, Open, Wood Laboratory Wall Cabinet	1,109.02	117.99
		For 36" Height Cabinet, Add	*161.47*	
12 56 53 00-0297	EA	42" Wide x 30-5/8" High x 16" Deep, Open, Wood Laboratory Wall Cabinet	1,162.99	124.03
		For 36" Height Cabinet, Add	*169.32*	
12 56 53 00-0298	EA	48" Wide x 30-5/8" High x 16" Deep, Open, Wood Laboratory Wall Cabinet	1,235.58	130.99
		For 36" Height Cabinet, Add	*179.89*	
12 56 53 00-0299	EA	15" Wide x 30-5/8" High x 16" Deep, Solid Swinging Door, Wood Laboratory Wall Cabinet	941.56	100.34
		For 36" Height Cabinet, Add	*137.09*	
12 56 53 00-0300	EA	18" Wide x 30-5/8" High x 16" Deep, Solid Swinging Door, Wood Laboratory Wall Cabinet	991.80	105.91
		For 36" Height Cabinet, Add	*144.40*	
12 56 53 00-0301	EA	21" Wide x 30-5/8" High x 16" Deep, Solid Swinging Door, Wood Laboratory Wall Cabinet	1,021.53	109.16
		For 36" Height Cabinet, Add	*148.74*	
12 56 53 00-0302	EA	24" Wide x 30-5/8" High x 16" Deep, Solid Swinging Door, Wood Laboratory Wall Cabinet	1,064.37	112.87
		For 36" Height Cabinet, Add	*154.97*	
12 56 53 00-0303	EA	30" Wide x 30-5/8" High x 16" Deep, Solid Swinging Door, Wood Laboratory Wall Cabinet	1,397.48	148.65
		For 36" Height Cabinet, Add	*203.46*	
12 56 53 00-0304	EA	36" Wide x 30-5/8" High x 16" Deep, Solid Swinging Door, Wood Laboratory Wall Cabinet	1,516.55	161.18
		For 36" Height Cabinet, Add	*220.80*	
12 56 53 00-0305	EA	42" Wide x 30-5/8" High x 16" Deep, Solid Swinging Door, Wood Laboratory Wall Cabinet	1,583.53	169.09
		For 36" Height Cabinet, Add	*230.55*	
12 56 53 00-0306	EA	48" Wide x 30-5/8" High x 16" Deep, Solid Swinging Door, Wood Laboratory Wall Cabinet	1,672.81	177.91
		For 36" Height Cabinet, Add	*243.56*	
12 56 53 00-0307	EA	15" Wide x 30-5/8" High x 16" Deep, Glass Swinging Door, Wood Laboratory Wall Cabinet	1,053.19	112.41
		For 36" Height Cabinet, Add	*153.34*	
12 56 53 00-0308	EA	18" Wide x 30-5/8" High x 16" Deep, Glass Swinging Door, Wood Laboratory Wall Cabinet	1,084.85	115.67
		For 36" Height Cabinet, Add	*157.95*	
12 56 53 00-0309	EA	21" Wide x 30-5/8" High x 16" Deep, Glass Swinging Door, Wood Laboratory Wall Cabinet	1,120.17	118.91
		For 36" Height Cabinet, Add	*163.09*	
12 56 53 00-0310	EA	24" Wide x 30-5/8" High x 16" Deep, Glass Swinging Door, Wood Laboratory Wall Cabinet	1,177.87	125.42
		For 36" Height Cabinet, Add	*171.49*	
12 56 53 00-0311	EA	30" Wide x 30-5/8" High x 16" Deep, Glass Swinging Door, Wood Laboratory Wall Cabinet	1,605.87	170.94
		For 36" Height Cabinet, Add	*233.80*	
12 56 53 00-0312	EA	36" Wide x 30-5/8" High x 16" Deep, Glass Swinging Door, Wood Laboratory Wall Cabinet	1,732.40	184.42
		For 36" Height Cabinet, Add	*252.23*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
12 56 53 00-0313	EA	42" Wide x 30-5/8" High x 16" Deep, Glass Swinging Door, Wood Laboratory Wall Cabinet	1,786.30	190.46
		For 36" Height Cabinet, Add	*260.08*	
12 56 53 00-0314	EA	48" Wide x 30-5/8" High x 16" Deep, Glass Swinging Door, Wood Laboratory Wall Cabinet	1,901.71	202.54
		For 36" Height Cabinet, Add	*276.88*	
12 56 53 00-0315	EA	30" Wide x 30-5/8" High x 16" Deep, Solid Sliding Door, Wood Laboratory Wall Cabinet	1,442.16	153.29
		For 36" Height Cabinet, Add	*209.96*	
12 56 53 00-0316	EA	36" Wide x 30-5/8" High x 16" Deep, Solid Sliding Door, Wood Laboratory Wall Cabinet	1,594.48	170.02
		For 36" Height Cabinet, Add	*232.18*	
12 56 53 00-0317	EA	42" Wide x 30-5/8" High x 16" Deep, Solid Sliding Door, Wood Laboratory Wall Cabinet	1,674.60	178.38
		For 36" Height Cabinet, Add	*243.83*	
12 56 53 00-0318	EA	48" Wide x 30-5/8" High x 16" Deep, Solid Sliding Door, Wood Laboratory Wall Cabinet	1,790.17	190.92
		For 36" Height Cabinet, Add	*260.63*	
12 56 53 00-0319	EA	30" Wide x 30-5/8" High x 16" Deep, Glass Sliding Door, Wood Laboratory Wall Cabinet	1,738.22	184.88
		For 36" Height Cabinet, Add	*253.04*	
12 56 53 00-0320	EA	36" Wide x 30-5/8" High x 16" Deep, Glass Sliding Door, Wood Laboratory Wall Cabinet	1,847.92	196.50
		For 36" Height Cabinet, Add	*269.03*	
12 56 53 00-0321	EA	42" Wide x 30-5/8" High x 16" Deep, Glass Sliding Door, Wood Laboratory Wall Cabinet	1,922.18	204.86
		For 36" Height Cabinet, Add	*279.86*	
12 56 53 00-0322	EA	48" Wide x 30-5/8" High x 16" Deep, Glass Sliding Door, Wood Laboratory Wall Cabinet	2,026.32	215.53
		For 36" Height Cabinet, Add	*295.03*	
12 56 53 00-0323	EA	26-1/2" Wide x 30-5/8" High x 16" Deep, Corner With Solid Swinging Door, Wood Laboratory Wall Cabinet	2,123.31	226.22
		For 36" Height Cabinet, Add	*309.12*	
12 56 53 00-0324	EA	26-1/2" Wide x 30-5/8" High x 16" Deep, Corner With Glass Swinging Door, Wood Laboratory Wall Cabinet	2,191.87	233.65
		For 36" Height Cabinet, Add	*319.15*	

12 56 53 00-0325 Plastic Laminate Laboratory Furniture *(12 56 53)*

12 56 53 00-0326 Plastic Laminate Laboratory Cabinets *(12 56 53 00-0325)*

12 56 53 00-0327 28-1/2" High x 22.3" Deep, Plastic Laminate Laboratory Base Cabinet *(12 56 53 00-0326)*

12 56 53 00-0328	EA	15" Wide x 28-1/2" High x 22.3" Deep, Open, Plastic Laminate Laboratory Base Cabinet	603.74	73.30
12 56 53 00-0329	EA	18" Wide x 28-1/2" High x 22.3" Deep, Open, Plastic Laminate Laboratory Base Cabinet	623.33	75.72
12 56 53 00-0330	EA	21" Wide x 28-1/2" High x 22.3" Deep, Open, Plastic Laminate Laboratory Base Cabinet	642.90	78.04
12 56 53 00-0331	EA	24" Wide x 28-1/2" High x 22.3" Deep, Open, Plastic Laminate Laboratory Base Cabinet	662.47	80.46
12 56 53 00-0332	EA	30" Wide x 28-1/2" High x 22.3" Deep, Open, Plastic Laminate Laboratory Base Cabinet	735.94	89.37
12 56 53 00-0333	EA	36" Wide x 28-1/2" High x 22.3" Deep, Open, Plastic Laminate Laboratory Base Cabinet	784.89	95.32
12 56 53 00-0334	EA	42" Wide x 28-1/2" High x 22.3" Deep, Open, Plastic Laminate Laboratory Base Cabinet	820.79	99.68
12 56 53 00-0335	EA	48" Wide x 28-1/2" High x 22.3" Deep, Open, Plastic Laminate Laboratory Base Cabinet	864.86	105.07
12 56 53 00-0336	EA	15" Wide x 28-1/2" High x 22.3" Deep, Door Cabinet With Shelf, Plastic Laminate Laboratory Base Cabinet	734.30	89.19
12 56 53 00-0337	EA	18" Wide x 28-1/2" High x 22.3" Deep, Door Cabinet With Shelf, Plastic Laminate Laboratory Base Cabinet	760.41	92.34
12 56 53 00-0338	EA	21" Wide x 28-1/2" High x 22.3" Deep, Door Cabinet With Shelf, Plastic Laminate Laboratory Base Cabinet	776.72	94.30
12 56 53 00-0339	EA	24" Wide x 28-1/2" High x 22.3" Deep, Door Cabinet With Shelf, Plastic Laminate Laboratory Base Cabinet	797.91	96.90
12 56 53 00-0340	EA	30" Wide x 28-1/2" High x 22.3" Deep, Door Cabinet With Shelf, Plastic Laminate Laboratory Base Cabinet	1,026.43	124.68
12 56 53 00-0341	EA	36" Wide x 28-1/2" High x 22.3" Deep, Door Cabinet With Shelf, Plastic Laminate Laboratory Base Cabinet	1,089.83	132.29
12 56 53 00-0342	EA	42" Wide x 28-1/2" High x 22.3" Deep, Door Cabinet With Shelf, Plastic Laminate Laboratory Base Cabinet	1,125.92	136.75
12 56 53 00-0343	EA	48" Wide x 28-1/2" High x 22.3" Deep, Door Cabinet With Shelf, Plastic Laminate Laboratory Base Cabinet	1,170.15	142.15
12 56 53 00-0344	EA	15" Wide x 28-1/2" High x 22.3" Deep, 3 Drawer, Plastic Laminate Laboratory Base Cabinet	1,078.47	130.90
12 56 53 00-0345	EA	18" Wide x 28-1/2" High x 22.3" Deep, 3 Drawer, Plastic Laminate Laboratory Base Cabinet	1,116.29	135.64
12 56 53 00-0346	EA	21" Wide x 28-1/2" High x 22.3" Deep, 3 Drawer, Plastic Laminate Laboratory Base Cabinet	1,145.52	139.17
12 56 53 00-0347	EA	24" Wide x 28-1/2" High x 22.3" Deep, 3 Drawer, Plastic Laminate Laboratory Base Cabinet	1,184.73	143.91
12 56 53 00-0348	EA	15" Wide x 28-1/2" High x 22.3" Deep, 4 Drawer, Plastic Laminate Laboratory Base Cabinet	1,096.56	133.13
12 56 53 00-0349	EA	18" Wide x 28-1/2" High x 22.3" Deep, 4 Drawer, Plastic Laminate Laboratory Base Cabinet	1,140.62	138.52
12 56 53 00-0350	EA	21" Wide x 28-1/2" High x 22.3" Deep, 4 Drawer, Plastic Laminate Laboratory Base Cabinet	1,173.25	142.52
12 56 53 00-0351	EA	24" Wide x 28-1/2" High x 22.3" Deep, 4 Drawer, Plastic Laminate Laboratory Base Cabinet	1,210.80	147.07
12 56 53 00-0352	EA	15" Wide x 28-1/2" High x 22.3" Deep, Combination Door/Drawer, Plastic Laminate Laboratory Base Cabinet	872.57	89.19
12 56 53 00-0353	EA	18" Wide x 28-1/2" High x 22.3" Deep, Combination Door/Drawer, Plastic Laminate Laboratory Base Cabinet	904.39	92.43
12 56 53 00-0354	EA	21" Wide x 28-1/2" High x 22.3" Deep, Combination Door/Drawer, Plastic Laminate Laboratory Base Cabinet	923.69	94.30
12 56 53 00-0355	EA	24" Wide x 28-1/2" High x 22.3" Deep, Combination Door/Drawer, Plastic Laminate Laboratory Base Cabinet	948.81	97.08
12 56 53 00-0356	EA	30" Wide x 28-1/2" High x 22.3" Deep, Combination Door/Drawer, Plastic Laminate Laboratory Base Cabinet	1,388.40	168.63
12 56 53 00-0357	EA	36" Wide x 28-1/2" High x 22.3" Deep, Combination Door/Drawer, Plastic Laminate Laboratory Base Cabinet	1,491.47	181.16
12 56 53 00-0358	EA	42" Wide x 28-1/2" High x 22.3" Deep, Combination Door/Drawer, Plastic Laminate Laboratory Base Cabinet	1,528.51	185.81
12 56 53 00-0359	EA	48" Wide x 28-1/2" High x 22.3" Deep, Combination Door/Drawer, Plastic Laminate Laboratory Base Cabinet	1,602.24	194.63
12 56 53 00-0360	EA	15" Wide Cabinet, 1 Drawer Over Cupboard	812.60	98.67
12 56 53 00-0361	EA	18" Wide x 28-1/2" High x 22.3" Deep, 1 Drawer Over Cupboard, Plastic Laminate Laboratory Base Cabinets	841.99	102.29
12 56 53 00-0362	EA	21" Wide x 28-1/2" High x 22.3" Deep, 1 Drawer Over Cupboard, Plastic Laminate Laboratory Base Cabinet	859.94	104.42
12 56 53 00-0363	EA	24" Wide x 28-1/2" High x 22.3" Deep, 1 Drawer Over Cupboard, Plastic Laminate Laboratory Base Cabinet	884.42	107.40
12 56 53 00-0364	EA	30" Wide x 28-1/2" High x 22.3" Deep, Double Drawer Over Cupboard, Plastic Laminate Laboratory Base Cabinet	1,311.94	159.33
12 56 53 00-0365	EA	36" Wide x 28-1/2" High x 22.3" Deep, Double Drawer Over Cupboard, Plastic Laminate Laboratory Base Cabinet	1,372.33	166.67
12 56 53 00-0366	EA	42" Wide x 28-1/2" High x 22.3" Deep, Double Drawer Over Cupboard, Plastic Laminate Laboratory Base Cabinet	1,411.47	171.41
12 56 53 00-0367	EA	48" Wide x 28-1/2" High x 22.3" Deep, Double Drawer Over Cupboard, Plastic Laminate Laboratory Base Cabinet	1,462.08	177.54
12 56 53 00-0368	EA	22.3" Wide x 28-1/2" High x 22.3" Deep, Diagonal Corner, Plastic Laminate Laboratory Base Cabinet	1,713.43	208.10
12 56 53 00-0369	EA	22.3" Wide x 28-1/2" High x 22.3" Deep, Diagonal Corner With Lazy Susan, Plastic Laminate Laboratory Base Cabinet	1,899.33	230.68
12 56 53 00-0370	EA	15" Wide x 28-1/2" High x 22.3" Deep, Sink, Plastic Laminate Laboratory Base Cabinet	669.02	81.29
12 56 53 00-0371	EA	18" Wide x 28-1/2" High x 22.3" Deep, Sink, Plastic Laminate Laboratory Base Cabinet	690.24	83.80
12 56 53 00-0372	EA	21" Wide x 28-1/2" High x 22.3" Deep, Sink, Plastic Laminate Laboratory Base Cabinet	703.28	85.38
12 56 53 00-0373	EA	24" Wide x 28-1/2" High x 22.3" Deep, Sink, Plastic Laminate Laboratory Base Cabinet	719.60	87.42
12 56 53 00-0374	EA	30" Wide x 28-1/2" High x 22.3" Deep, Sink, Plastic Laminate Laboratory Base Cabinet	921.95	111.95
12 56 53 00-0375	EA	36" Wide x 28-1/2" High x 22.3" Deep, Sink, Plastic Laminate Laboratory Base Cabinet	969.26	117.71
12 56 53 00-0376	EA	42" Wide x 28-1/2" High x 22.3" Deep, Sink, Plastic Laminate Laboratory Base Cabinet	997.01	121.05
12 56 53 00-0377	EA	48" Wide x 28-1/2" High x 22.3" Deep, Sink, Plastic Laminate Laboratory Base Cabinet	1,026.37	124.68

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
12 56 53 00-0378		**30.6" High x 12" Deep, Plastic Laminate Laboratory Wall Cabinet** *(12 56 53 00-0326)*		
12 56 53 00-0379	EA	15" Wide x 30.6" High x 12" Deep, Open, Plastic Laminate Laboratory Wall Cabinet	717.98	87.24
		For 36" Height Cabinet, Add	*100.56*	
12 56 53 00-0380	EA	18" Wide x 30.6" High x 12" Deep, Open, Plastic Laminate Laboratory Wall Cabinet	745.72	90.58
		For 36" Height Cabinet, Add	*104.45*	
12 56 53 00-0381	EA	21" Wide x 30.6" High x 12" Deep, Open, Plastic Laminate Laboratory Wall Cabinet	765.30	92.91
		For 36" Height Cabinet, Add	*107.19*	
12 56 53 00-0382	EA	24" Wide x 30.6" High x 12" Deep, Open, Plastic Laminate Laboratory Wall Cabinet	698.39	84.82
		For 36" Height Cabinet, Add	*97.82*	
12 56 53 00-0383	EA	30" Wide x 30.6" High x 12" Deep, Open, Plastic Laminate Laboratory Wall Cabinet	802.84	97.55
		For 36" Height Cabinet, Add	*112.45*	
12 56 53 00-0384	EA	36" Wide x 30.6" High x 12" Deep, Open, Plastic Laminate Laboratory Wall Cabinet	869.74	105.63
		For 36" Height Cabinet, Add	*121.82*	
12 56 53 00-0385	EA	42" Wide x 30.6" High x 12" Deep, Open, Plastic Laminate Laboratory Wall Cabinet	908.89	110.37
		For 36" Height Cabinet, Add	*127.30*	
12 56 53 00-0386	EA	48" Wide x 30.6" High x 12" Deep, Open, Plastic Laminate Laboratory Wall Cabinet	962.76	116.97
		For 36" Height Cabinet, Add	*134.85*	
12 56 53 00-0387	EA	15" Wide x 30.6" High x 12" Deep, Solid Swinging Door, Plastic Laminate Laboratory Wall Cabinet	788.15	95.69
		For 36" Height Cabinet, Add	*110.39*	
12 56 53 00-0388	EA	18" Wide x 30.6" High x 12" Deep, Solid Swinging Door, Plastic Laminate Laboratory Wall Cabinet	824.05	100.06
		For 36" Height Cabinet, Add	*115.42*	
12 56 53 00-0389	EA	21" Wide x 30.6" High x 12" Deep, Solid Swinging Door, Plastic Laminate Laboratory Wall Cabinet	2,161.57	1,048.14
		For 36" Height Cabinet, Add	*12.09*	
12 56 53 00-0390	EA	24" Wide x 30.6" High x 12" Deep, Solid Swinging Door, Plastic Laminate Laboratory Wall Cabinet	886.05	107.58
		For 36" Height Cabinet, Add	*124.11*	
12 56 53 00-0391	EA	30" Wide x 30.6" High x 12" Deep, Solid Swinging Door, Plastic Laminate Laboratory Wall Cabinet	1,158.58	140.74
		For 36" Height Cabinet, Add	*162.27*	
12 56 53 00-0392	EA	36" Wide x 30.6" High x 12" Deep, Solid Swinging Door, Plastic Laminate Laboratory Wall Cabinet	1,248.31	151.61
		For 36" Height Cabinet, Add	*174.84*	
12 56 53 00-0393	EA	42" Wide x 30.6" High x 12" Deep, Solid Swinging Door, Plastic Laminate Laboratory Wall Cabinet	1,305.42	158.49
		For 36" Height Cabinet, Add	*182.84*	
12 56 53 00-0394	EA	48" Wide x 30.6" High x 12" Deep, Solid Swinging Door, Plastic Laminate Laboratory Wall Cabinet	1,373.94	166.86
		For 36" Height Cabinet, Add	*192.44*	
12 56 53 00-0395	EA	15" Wide x 30.6" High x 12" Deep, Glass Swinging Door, Plastic Laminate Laboratory Wall Cabinet	882.79	107.21
		For 36" Height Cabinet, Add	*123.65*	
12 56 53 00-0396	EA	18" Wide x 30.6" High x 12" Deep, Glass Swinging Door, Plastic Laminate Laboratory Wall Cabinet	917.06	111.39
		For 36" Height Cabinet, Add	*128.45*	
12 56 53 00-0397	EA	21" Wide x 30.6" High x 12" Deep, Glass Swinging Door, Plastic Laminate Laboratory Wall Cabinet	943.16	114.55
		For 36" Height Cabinet, Add	*132.10*	
12 56 53 00-0398	EA	24" Wide x 30.6" High x 12" Deep, Glass Swinging Door, Plastic Laminate Laboratory Wall Cabinet	979.06	118.91
		For 36" Height Cabinet, Add	*137.13*	
12 56 53 00-0399	EA	30" Wide x 30.6" High x 12" Deep, Glass Swinging Door, Plastic Laminate Laboratory Wall Cabinet	1,349.47	163.89
		For 36" Height Cabinet, Add	*189.01*	
12 56 53 00-0400	EA	36" Wide x 30.6" High x 12" Deep, Glass Swinging Door, Plastic Laminate Laboratory Wall Cabinet	1,435.98	174.38
		For 36" Height Cabinet, Add	*201.13*	
12 56 53 00-0401	EA	42" Wide x 30.6" High x 12" Deep, Glass Swinging Door, Plastic Laminate Laboratory Wall Cabinet	1,475.09	179.12
		For 36" Height Cabinet, Add	*206.61*	
12 56 53 00-0402	EA	48" Wide x 30.6" High x 12" Deep, Glass Swinging Door, Plastic Laminate Laboratory Wall Cabinet	1,564.85	190.08
		For 36" Height Cabinet, Add	*219.18*	
12 56 53 00-0403	EA	30" Wide x 30.6" High x 12" Deep, Solid Sliding Door, Plastic Laminate Laboratory Wall Cabinet	1,207.55	146.69
		For 36" Height Cabinet, Add	*169.13*	
12 56 53 00-0404	EA	36" Wide x 30.6" High x 12" Deep, Solid Sliding Door, Plastic Laminate Laboratory Wall Cabinet	1,303.59	158.22
		For 36" Height Cabinet, Add	*182.62*	
12 56 53 00-0405	EA	42" Wide x 30.6" High x 12" Deep, Solid Sliding Door, Plastic Laminate Laboratory Wall Cabinet	1,391.80	168.99
		For 36" Height Cabinet, Add	*194.96*	
12 56 53 00-0406	EA	48" Wide x 30.6" High x 12" Deep, Solid Sliding Door, Plastic Laminate Laboratory Wall Cabinet	1,489.72	181.07
		For 36" Height Cabinet, Add	*208.67*	
12 56 53 00-0407	EA	30" Wide x 30.6" High x 12" Deep, Glass Sliding Door, Plastic Laminate Laboratory Wall Cabinet	1,459.01	177.26
		For 36" Height Cabinet, Add	*204.33*	
12 56 53 00-0408	EA	36" Wide x 30.6" High x 12" Deep, Glass Sliding Door, Plastic Laminate Laboratory Wall Cabinet	1,550.34	188.32
		For 36" Height Cabinet, Add	*217.13*	
12 56 53 00-0409	EA	42" Wide x 30.6" High x 12" Deep, Glass Sliding Door, Plastic Laminate Laboratory Wall Cabinet	1,599.11	194.17
		For 36" Height Cabinet, Add	*223.98*	
12 56 53 00-0410	EA	48" Wide x 30.6" High x 12" Deep, Glass Sliding Door, Plastic Laminate Laboratory Wall Cabinet	1,687.20	204.86
		For 36" Height Cabinet, Add	*236.32*	
12 56 53 00-0411		**30.6" High x 16" Deep, Plastic Laminate Laboratory Wall Cabinet** *(12 56 53 00-0326)*		
12 56 53 00-0412	EA	15" Wide x 30.6" High x 16" Deep, Solid Swinging Door, Plastic Laminate Laboratory Wall Cabinet	825.68	100.24
		For 36" Height Cabinet, Add	*115.65*	
12 56 53 00-0413	EA	18" Wide x 30.6" High x 16" Deep, Solid Swinging Door, Plastic Laminate Laboratory Wall Cabinet	869.74	105.63
		For 36" Height Cabinet, Add	*121.82*	
12 56 53 00-0414	EA	21" Wide x 30.6" High x 16" Deep, Solid Swinging Door, Plastic Laminate Laboratory Wall Cabinet	895.80	108.79
		For 36" Height Cabinet, Add	*125.48*	
12 56 53 00-0415	EA	24" Wide x 30.6" High x 16" Deep, Solid Swinging Door, Plastic Laminate Laboratory Wall Cabinet	933.38	113.35
		For 36" Height Cabinet, Add	*130.73*	
12 56 53 00-0416	EA	30" Wide x 30.6" High x 16" Deep, Solid Swinging Door, Plastic Laminate Laboratory Wall Cabinet	1,225.50	148.83
		For 36" Height Cabinet, Add	*171.64*	
12 56 53 00-0417	EA	36" Wide x 30.6" High x 16" Deep, Solid Swinging Door, Plastic Laminate Laboratory Wall Cabinet	1,329.90	161.56
		For 36" Height Cabinet, Add	*186.27*	
12 56 53 00-0418	EA	42" Wide x 30.6" High x 16" Deep, Solid Swinging Door, Plastic Laminate Laboratory Wall Cabinet	1,388.64	168.63
		For 36" Height Cabinet, Add	*194.50*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
12 56 53 00-0419	EA	48" Wide x 30.6" High x 16" Deep, Solid Swinging Door, Plastic Laminate Laboratory Wall Cabinet	1,466.93	178.09
		For 36" Height Cabinet, Add	*205.47*	
12 56 53 00-0420	EA	15" Wide x 30.6" High x 16" Deep, Glass Swinging Door, Plastic Laminate Laboratory Wall Cabinet	923.57	112.14
		For 36" Height Cabinet, Add	*129.36*	
12 56 53 00-0421	EA	18" Wide x 30.6" High x 16" Deep, Glass Swinging Door, Plastic Laminate Laboratory Wall Cabinet	951.34	115.58
		For 36" Height Cabinet, Add	*133.25*	
12 56 53 00-0422	EA	21" Wide x 30.6" High x 16" Deep, Glass Swinging Door, Plastic Laminate Laboratory Wall Cabinet	982.31	119.29
		For 36" Height Cabinet, Add	*137.59*	
12 56 53 00-0423	EA	24" Wide x 30.6" High x 16" Deep, Glass Swinging Door, Plastic Laminate Laboratory Wall Cabinet	1,032.91	125.42
		For 36" Height Cabinet, Add	*144.68*	
12 56 53 00-0424	EA	30" Wide x 30.6" High x 16" Deep, Glass Swinging Door, Plastic Laminate Laboratory Wall Cabinet	1,408.24	171.04
		For 36" Height Cabinet, Add	*197.24*	
12 56 53 00-0425	EA	36" Wide x 30.6" High x 16" Deep, Glass Swinging Door, Plastic Laminate Laboratory Wall Cabinet	1,519.19	184.51
		For 36" Height Cabinet, Add	*212.78*	
12 56 53 00-0426	EA	42" Wide x 30.6" High x 16" Deep, Glass Swinging Door, Plastic Laminate Laboratory Wall Cabinet	1,566.45	190.17
		For 36" Height Cabinet, Add	*219.41*	
12 56 53 00-0427	EA	48" Wide x 30.6" High x 16" Deep, Glass Swinging Door, Plastic Laminate Laboratory Wall Cabinet	1,667.67	202.54
		For 36" Height Cabinet, Add	*233.58*	
12 56 53 00-0428	EA	30" Wide x 30.6" High x 16" Deep, Solid Sliding Door, Plastic Laminate Laboratory Wall Cabinet	1,264.68	153.57
		For 36" Height Cabinet, Add	*177.13*	
12 56 53 00-0429	EA	36" Wide x 30.6" High x 16" Deep, Solid Sliding Door, Plastic Laminate Laboratory Wall Cabinet	1,398.22	169.73
		For 36" Height Cabinet, Add	*195.87*	
12 56 53 00-0430	EA	42" Wide x 30.6" High x 16" Deep, Solid Sliding Door, Plastic Laminate Laboratory Wall Cabinet	1,468.50	178.29
		For 36" Height Cabinet, Add	*205.70*	
12 56 53 00-0431	EA	48" Wide x 30.6" High x 16" Deep, Solid Sliding Door, Plastic Laminate Laboratory Wall Cabinet	1,569.86	190.73
		For 36" Height Cabinet, Add	*219.87*	
12 56 53 00-0432	EA	30" Wide x 30.6" High x 16" Deep, Glass Sliding Door, Plastic Laminate Laboratory Wall Cabinet	1,524.33	185.25
		For 36" Height Cabinet, Add	*213.47*	
12 56 53 00-0433	EA	36" Wide x 30.6" High x 16" Deep, Glass Sliding Door, Plastic Laminate Laboratory Wall Cabinet	1,620.51	196.86
		For 36" Height Cabinet, Add	*226.95*	
12 56 53 00-0434	EA	42" Wide x 30.6" High x 16" Deep, Glass Sliding Door, Plastic Laminate Laboratory Wall Cabinet	1,685.62	204.66
		For 36" Height Cabinet, Add	*236.10*	
12 56 53 00-0435	EA	48" Wide x 30.6" High x 16" Deep, Glass Sliding Door, Plastic Laminate Laboratory Wall Cabinet	1,776.93	215.82
		For 36" Height Cabinet, Add	*248.90*	

12 59 Systems Furniture *(12 50)*

12 59 13 Panel-Hung Component System Furniture *(12 59)*

12 59 13 00-0001 Open Office Systems Furniture Components *(12 59 13)*

Note: Excludes electrical wire and wiring devices.

12 59 13 00-0002	EA	34H 24W Fabric Covered Panel - Component Systems Furniture	208.44	22.56
		For Tackable Acoustical Barrier Panel, Add	*34.98*	
		For Acoustical Panel, Add	*38.02*	
		For Enameled Surface, Deduct	*-15.21*	
12 59 13 00-0003	EA	34H 30W Fabric Covered Panel - Component Systems Furniture	231.66	25.11
		For Tackable Acoustical Barrier Panel, Add	*38.87*	
		For Acoustical Panel, Add	*42.26*	
		For Enameled Surface, Deduct	*-16.90*	
12 59 13 00-0004	EA	34H 36W Fabric Covered Panel - Component Systems Furniture	247.71	26.74
		For Tackable Acoustical Barrier Panel, Add	*41.57*	
		For Acoustical Panel, Add	*45.18*	
		For Enameled Surface, Deduct	*-18.07*	
12 59 13 00-0005	EA	34H 48W Fabric Covered Panel - Component Systems Furniture	277.55	30.03
		For Tackable Acoustical Barrier Panel, Add	*46.58*	
		For Acoustical Panel, Add	*50.63*	
		For Enameled Surface, Deduct	*-20.25*	
12 59 13 00-0006	EA	42H 24W Fabric Covered Panel - Component Systems Furniture	211.75	22.89
		For Tackable Acoustical Barrier Panel, Add	*35.54*	
		For Acoustical Panel, Add	*38.63*	
		For Enameled Surface, Deduct	*-15.45*	
12 59 13 00-0007	EA	42H 30W Fabric Covered Panel - Component Systems Furniture	239.39	25.84
		For Tackable Acoustical Barrier Panel, Add	*40.17*	
		For Acoustical Panel, Add	*43.67*	
		For Enameled Surface, Deduct	*-17.47*	
12 59 13 00-0008	EA	42H 36W Fabric Covered Panel - Component Systems Furniture	268.15	29.04
		For Tackable Acoustical Barrier Panel, Add	*45.00*	
		For Acoustical Panel, Add	*48.91*	
		For Enameled Surface, Deduct	*-19.57*	
12 59 13 00-0009	EA	42H 48W Fabric Covered Panel - Component Systems Furniture	315.15	34.04
		For Tackable Acoustical Barrier Panel, Add	*52.89*	
		For Acoustical Panel, Add	*57.49*	
		For Enameled Surface, Deduct	*-22.99*	
12 59 13 00-0010	EA	62H 12W Fabric Covered Panel - Component Systems Furniture	204.01	22.06
		For Tackable Acoustical Barrier Panel, Add	*34.24*	
		For Acoustical Panel, Add	*37.21*	
		For Enameled Surface, Deduct	*-14.89*	
12 59 13 00-0011	EA	62H 24W Fabric Covered Panel - Component Systems Furniture	251.01	27.15
		For Tackable Acoustical Barrier Panel, Add	*42.12*	
		For Acoustical Panel, Add	*45.79*	
		For Enameled Surface, Deduct	*-18.32*	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
12 59 13 00-0012	EA	62H 36W Fabric Covered Panel - Component Systems Furniture	314.06	33.96
		For Tackable Acoustical Barrier Panel, Add	*52.70*	
		For Acoustical Panel, Add	*57.29*	
		For Enameled Surface, Deduct	*-22.91*	
12 59 13 00-0013	EA	62H 48W Fabric Covered Panel - Component Systems Furniture	375.95	40.61
		For Tackable Acoustical Barrier Panel, Add	*63.09*	
		For Acoustical Panel, Add	*68.58*	
		For Enameled Surface, Deduct	*-27.43*	
12 59 13 00-0014	EA	34" Draw Rod Panel Connector Hardware	11.39	1.23
12 59 13 00-0015	EA	42" Draw Rod Panel Connector Hardware	11.39	1.23
12 59 13 00-0016	EA	62" Draw Rod Panel Connector Hardware	12.14	1.31
12 59 13 00-0017	EA	34" Two-Way 90 Degree Panel Connector Hardware	52.36	5.66
12 59 13 00-0018	EA	42" Two-Way 90 Degree Panel Connector Hardware	60.71	6.57
12 59 13 00-0019	EA	62" Two-Way 90 Degree Panel Connector Hardware	69.81	7.55
12 59 13 00-0020	EA	34" Three-Way 90 Degree Panel Connector Hardware	81.20	8.77
12 59 13 00-0021	EA	42" Three-Way 90 Degree Panel Connector Hardware	94.10	10.17
12 59 13 00-0022	EA	62" Three-Way 90 Degree Panel Connector Hardware	109.27	11.82
12 59 13 00-0023	EA	34" Four-Way 90 Degree Panel Connector Hardware	102.45	11.07
12 59 13 00-0024	EA	42" Four-Way 90 Degree Panel Connector Hardware	119.89	12.96
12 59 13 00-0025	EA	62" Four-Way 90 Degree Panel Connector Hardware	144.18	15.59
12 59 13 00-0026	EA	34" Panel End Cap Hardware	17.46	1.89
12 59 13 00-0027	EA	42" Panel End Cap Hardware	19.73	2.13
12 59 13 00-0028	EA	62" Panel End Cap Hardware	21.24	2.30
12 59 13 00-0029	EA	28" Variable Height Panel End Filler	19.26	2.13
		Note: Field cut to appropriate length.		
12 59 13 00-0030	EA	Two-Way Trim Cover For Cable Management Raceway	9.91	1.06
12 59 13 00-0031	EA	Three-Way Trim Cover For Cable Management Raceway	10.45	1.14
12 59 13 00-0032	EA	Four-Way Trim Cover For Cable Management Raceway	12.10	1.31
12 59 13 00-0033	EA	Finished End Trim Cover For Cable Management Raceway	9.91	1.06
12 59 13 00-0034	EA	12" Cable Management Raceway Assembly	20.36	2.22
		Note: Includes base plate, two side covers, and 2 side cover fillers.		
12 59 13 00-0035	EA	24" Cable Management Raceway Assembly	23.11	2.46
		Note: Includes base plate, two side covers, and 2 side cover fillers.		
12 59 13 00-0036	EA	30" Cable Management Raceway Assembly	23.65	2.54
		Note: Includes base plate, two side covers, and 2 side cover fillers.		
12 59 13 00-0037	EA	36" Cable Management Raceway Assembly	26.41	2.87
		Note: Includes base plate, two side covers, and 2 side cover fillers.		
12 59 13 00-0038	EA	48" Cable Management Raceway Assembly	29.70	3.20
		Note: Includes base plate, two side covers, and 2 side cover fillers.		
12 59 13 00-0039	EA	24" x 36" Radiused Edge Rectangular Hanging Work Surface	159.79	17.23
12 59 13 00-0040	EA	30" x 36" Radiused Edge Rectangular Hanging Work Surface	196.82	21.25
12 59 13 00-0041	EA	24" x 48" Radiused Edge Rectangular Hanging Work Surface	185.78	20.10
12 59 13 00-0042	EA	30" x 48" Radiused Edge Rectangular Hanging Work Surface	232.22	25.11
12 59 13 00-0043	EA	24" x 60" Radiused Edge Rectangular Hanging Work Surface	234.42	25.35
12 59 13 00-0044	EA	30" x 60" Radiused Edge Rectangular Hanging Work Surface	295.25	31.99
12 59 13 00-0045	EA	24" x 72" Radiused Edge Rectangular Hanging Work Surface	284.74	30.76
12 59 13 00-0046	EA	30" x 72" Radiused Edge Rectangular Hanging Work Surface	357.69	38.64
12 59 13 00-0047	EA	30" x 60" Radiused Edge Table	635.41	68.74
12 59 13 00-0048	EA	30" x 72" Radiused Edge Table	694.40	75.14
12 59 13 00-0049	EA	14" x 24" Radiused Edge Transaction Surface	76.30	8.28
12 59 13 00-0050	EA	14" x 36" Radiused Edge Transaction Surface	86.80	9.36
12 59 13 00-0051	EA	14" x 48" Radiused Edge Transaction Surface	97.31	10.50
12 59 13 00-0052	EA	14" x 60" Radiused Edge Transaction Surface	121.08	13.13
12 59 13 00-0053	EA	14" x 72" Radiused Edge Transaction Surface	145.40	15.75
12 59 13 00-0054	EA	14" Right Angle Corner Transaction Surface	254.34	27.49
12 59 13 00-0055	EA	Transaction Surface Support	20.14	2.17
12 59 13 00-0056	EA	Plastic Pencil Drawer	21.88	2.13
12 59 13 00-0057	EA	15-1/2" x 24" Hanging Shelf	74.29	8.04
12 59 13 00-0058	EA	15-1/2" x 36" Hanging Shelf	80.87	8.69
12 59 13 00-0059	EA	15-1/2" x 48" Hanging Shelf	86.39	9.36
12 59 13 00-0060	EA	24" Flipper Door - Top And Front Closure	128.19	13.86
		Note: Used with hanging shelf.		
12 59 13 00-0061	EA	36" Flipper Door - Top And Front Closure	149.65	16.24
		Note: Used with hanging shelf.		
12 59 13 00-0062	EA	48" Flipper Door - Top And Front Closure	171.66	18.54
		Note: Used with hanging shelf.		
12 59 13 00-0063	EA	24" Suspended Lateral File, Lockable	441.86	47.54
12 59 13 00-0064	EA	30" Suspended Lateral File, Lockable	466.68	50.21
12 59 13 00-0065	EA	36" Suspended Lateral File, Lockable	492.42	52.97
12 59 13 00-0066	EA	48" Suspended Lateral File, Lockable	538.57	57.94
12 59 13 00-0067	EA	Fully Adjustable Vinyl Keyboard Tray	200.29	21.65
12 59 13 00-0068	EA	Palm Rest For Vinyl Keyboard Tray	31.35	3.44
12 59 13 00-0069	EA	24" x 36" Radiused Edge Corner Work Surface	253.02	27.39
12 59 13 00-0070	EA	File Drawer Organizer	81.43	8.77
12 59 13 00-0071	EA	Suspended Lateral File Converter Bracket	17.61	1.89
12 59 13 00-0072	EA	Utility Task Light	88.03	9.52

12 59 13 00-0073 Disassemble And Store Systems Furniture Components *(12 59 13)*

12 59 13 00-0074	EA	Disassemble And Store 34H 24W Fabric Covered Panel	28.19	
12 59 13 00-0075	EA	Disassemble And Store 34H 30W Fabric Covered Panel	31.33	
12 59 13 00-0076	EA	Disassemble And Store 34H 36W Fabric Covered Panel	33.50	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
12 59 13 00-0077	EA	Disassemble And Store 34H 48W Fabric Covered Panel	37.53	
12 59 13 00-0078	EA	Disassemble And Store 42H 24W Fabric Covered Panel	28.64	
12 59 13 00-0079	EA	Disassemble And Store 42H 30W Fabric Covered Panel	32.37	
12 59 13 00-0080	EA	Disassemble And Store 42H 36W Fabric Covered Panel	36.27	
12 59 13 00-0081	EA	Disassemble And Store 42H 48W Fabric Covered Panel	42.62	
12 59 13 00-0082	EA	Disassemble And Store 62H 12W Fabric Covered Panel	27.60	
12 59 13 00-0083	EA	Disassemble And Store 62H 24W Fabric Covered Panel	33.95	
12 59 13 00-0084	EA	Disassemble And Store 62H 36W Fabric Covered Panel	42.47	
12 59 13 00-0085	EA	Disassemble And Store 62H 48W Fabric Covered Panel	50.86	
12 59 13 00-0086	EA	Disassemble And Store 34" Draw Rod Panel Connector Hardware	1.54	
12 59 13 00-0087	EA	Disassemble And Store 42" Draw Rod Panel Connector Hardware	1.54	
12 59 13 00-0088	EA	Disassemble And Store 62" Draw Rod Panel Connector Hardware	1.65	
12 59 13 00-0089	EA	Disassemble And Store 34" Two-Way 90 Degree Panel Connector Hardware	7.08	
12 59 13 00-0090	EA	Disassemble And Store 42" Two-Way 90 Degree Panel Connector Hardware	8.21	
12 59 13 00-0091	EA	Disassemble And Store 62" Two-Way 90 Degree Panel Connector Hardware	9.45	
12 59 13 00-0092	EA	Disassemble And Store 34" Three-Way 90 Degree Panel Connector Hardware	10.98	
12 59 13 00-0093	EA	Disassemble And Store 42" Three-Way 90 Degree Panel Connector Hardware	12.73	
12 59 13 00-0094	EA	Disassemble And Store 62" Three-Way 90 Degree Panel Connector Hardware	14.78	
12 59 13 00-0095	EA	Disassemble And Store 34" Four-Way 90 Degree Panel Connector Hardware	13.85	
12 59 13 00-0096	EA	Disassemble And Store 42" Four-Way 90 Degree Panel Connector Hardware	16.21	
12 59 13 00-0097	EA	Disassemble And Store 62" Four-Way 90 Degree Panel Connector Hardware	19.50	
12 59 13 00-0098	EA	Disassemble And Store 34" Panel End Cap Hardware	2.36	
12 59 13 00-0099	EA	Disassemble And Store 42" Panel End Cap Hardware	2.67	
12 59 13 00-0100	EA	Disassemble And Store 62" Panel End Cap Hardware	2.87	
12 59 13 00-0101	EA	Disassemble And Store Variable Height Panel End Filler	2.60	
12 59 13 00-0102	EA	Disassemble And Store Two-Way Trim Cover For Cable Management Raceway	1.35	
12 59 13 00-0103	EA	Disassemble And Store Three-Way Trim Cover For Cable Management Raceway	1.42	
12 59 13 00-0104	EA	Disassemble And Store Four-Way Trim Cover For Cable Management Raceway	1.64	
12 59 13 00-0105	EA	Disassemble And Store Finished End Trim Cover For Cable Management Raceway	1.35	
12 59 13 00-0106	EA	Disassemble And Store 12" Cable Management Raceway Assembly	2.75	
12 59 13 00-0107	EA	Disassemble And Store 24" Cable Management Raceway Assembly	3.12	
12 59 13 00-0108	EA	Disassemble And Store 30" Cable Management Raceway Assembly	3.20	
12 59 13 00-0109	EA	Disassemble And Store 36" Cable Management Raceway Assembly	3.57	
12 59 13 00-0110	EA	Disassemble And Store 48" Cable Management Raceway Assembly	4.02	
12 59 13 00-0111	EA	Disassemble And Store 24" x 36" Radiused Edge Rectangular Hanging Work Surface	21.61	
12 59 13 00-0112	EA	Disassemble And Store 30" x 36" Radiused Edge Rectangular Hanging Work Surface	26.62	
12 59 13 00-0113	EA	Disassemble And Store 24" x 48" Radiused Edge Rectangular Hanging Work Surface	25.13	
12 59 13 00-0114	EA	Disassemble And Store 30" x 48" Radiused Edge Rectangular Hanging Work Surface	31.41	
12 59 13 00-0115	EA	Disassemble And Store 24" x 60" Radiused Edge Rectangular Hanging Work Surface	31.71	
12 59 13 00-0116	EA	Disassemble And Store 30" x 60" Radiused Edge Rectangular Hanging Work Surface	39.93	
12 59 13 00-0117	EA	Disassemble And Store 24" x 72" Radiused Edge Rectangular Hanging Work Surface	38.51	
12 59 13 00-0118	EA	Disassemble And Store 30" x 72" Radiused Edge Rectangular Hanging Work Surface	48.39	
12 59 13 00-0119	EA	Disassemble And Store 30" x 60" Radiused Edge Table	74.72	
12 59 13 00-0120	EA	Disassemble And Store 30" x 72" Radiused Edge Table	93.89	
12 59 13 00-0121	EA	Disassemble And Store 14" x 24" Radiused Edge Transaction Surface	10.32	
12 59 13 00-0122	EA	Disassemble And Store 14" x 36" Radiused Edge Transaction Surface	11.73	
12 59 13 00-0123	EA	Disassemble And Store 14" x 48" Radiused Edge Transaction Surface	13.16	
12 59 13 00-0124	EA	Disassemble And Store 14" x 60" Radiused Edge Transaction Surface	16.37	
12 59 13 00-0125	EA	Disassemble And Store 14" x 72" Radiused Edge Transaction Surface	19.67	
12 59 13 00-0126	EA	Disassemble And Store 14" Right Angle Corner Transaction Surface	34.40	
12 59 13 00-0127	EA	Disassemble And Store Transaction Surface Support	2.72	
12 59 13 00-0128	EA	Disassemble And Store Plastic Pencil Drawer	2.68	
12 59 13 00-0129	EA	Disassemble And Store 15-1/2" x 24" Hanging Shelf	10.05	
12 59 13 00-0130	EA	Disassemble And Store 15-1/2" x 36" Hanging Shelf	10.94	
12 59 13 00-0131	EA	Disassemble And Store 15-1/2" x 48" Hanging Shelf	11.68	
12 59 13 00-0132	EA	Disassemble And Store 24" Flipper Door And Shelf	17.34	
12 59 13 00-0133	EA	Disassemble And Store 36" Flipper Door And Shelf	20.24	
12 59 13 00-0134	EA	Disassemble And Store 48" Flipper Door And Shelf	23.22	
12 59 13 00-0135	EA	Disassemble And Store 24" Suspended Lateral File	59.42	
12 59 13 00-0136	EA	Disassemble And Store 30" Suspended Lateral File	62.75	
12 59 13 00-0137	EA	Disassemble And Store 36" Suspended Lateral File	66.21	
12 59 13 00-0138	EA	Disassemble And Store 48" Suspended Lateral File	72.43	
12 59 13 00-0139	EA	Disassemble And Store Fully Adjustable Vinyl Keyboard Tray	27.08	
12 59 13 00-0140	EA	Disassemble And Store 24" x 36" Radiused Edge Corner Work Surface	34.22	
12 59 13 00-0141	EA	Disassemble And Store Utility Task Light	11.91	

12 59 13 00-0142 Reconfigure Systems Furniture Components *(12 59 13)*

12 59 13 00-0143	EA	Reconfigure 34H 24W Fabric Covered Panel	30.06	
12 59 13 00-0144	EA	Reconfigure 34H 30W Fabric Covered Panel	33.41	
12 59 13 00-0145	EA	Reconfigure 34H 36W Fabric Covered Panel	35.72	
12 59 13 00-0146	EA	Reconfigure 34H 48W Fabric Covered Panel	40.02	
12 59 13 00-0147	EA	Reconfigure 42H 24W Fabric Covered Panel	30.53	
12 59 13 00-0148	EA	Reconfigure 42H 30W Fabric Covered Panel	34.52	
12 59 13 00-0149	EA	Reconfigure 42H 36W Fabric Covered Panel	38.67	
12 59 13 00-0150	EA	Reconfigure 42H 48W Fabric Covered Panel	45.44	
12 59 13 00-0151	EA	Reconfigure 62H 12W Fabric Covered Panel	29.42	
12 59 13 00-0152	EA	Reconfigure 62H 24W Fabric Covered Panel	36.20	
12 59 13 00-0153	EA	Reconfigure 62H 36W Fabric Covered Panel	45.28	
12 59 13 00-0154	EA	Reconfigure 62H 48W Fabric Covered Panel	54.21	
12 59 13 00-0155	EA	Reconfigure 34" Draw Rod Panel Connector Hardware	1.65	

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
12 59 13 00-0156	EA	Reconfigure 42" Draw Rod Panel Connector Hardware	1.65	
12 59 13 00-0157	EA	Reconfigure 62" Draw Rod Panel Connector Hardware	1.75	
12 59 13 00-0158	EA	Reconfigure 34" Two-Way 90 Degree Panel Connector Hardware	7.55	
12 59 13 00-0159	EA	Reconfigure 42" Two-Way 90 Degree Panel Connector Hardware	8.75	
12 59 13 00-0160	EA	Reconfigure 62" Two-Way 90 Degree Panel Connector Hardware	10.07	
12 59 13 00-0161	EA	Reconfigure 34" Three-Way 90 Degree Panel Connector Hardware	11.70	
12 59 13 00-0162	EA	Reconfigure 42" Three-Way 90 Degree Panel Connector Hardware	13.57	
12 59 13 00-0163	EA	Reconfigure 62" Three-Way 90 Degree Panel Connector Hardware	15.76	
12 59 13 00-0164	EA	Reconfigure 34" Four-Way 90 Degree Panel Connector Hardware	14.78	
12 59 13 00-0165	EA	Reconfigure 42" Four-Way 90 Degree Panel Connector Hardware	17.29	
12 59 13 00-0166	EA	Reconfigure 62" Four-Way 90 Degree Panel Connector Hardware	20.79	
12 59 13 00-0167	EA	Reconfigure 34" Panel End Cap Hardware	2.52	
12 59 13 00-0168	EA	Reconfigure 42" Panel End Cap Hardware	2.84	
12 59 13 00-0169	EA	Reconfigure 62" Panel End Cap Hardware	3.06	
12 59 13 00-0170	EA	Reconfigure Variable Height Panel End Filler	2.78	
12 59 13 00-0171	EA	Reconfigure Two-Way Trim Cover For Cable Management Raceway	1.43	
12 59 13 00-0172	EA	Reconfigure Three-Way Trim Cover For Cable Management Raceway	1.51	
12 59 13 00-0173	EA	Reconfigure Four-Way Trim Cover For Cable Management Raceway	1.75	
12 59 13 00-0174	EA	Reconfigure Finished End Trim Cover For Cable Management Raceway	1.43	
12 59 13 00-0175	EA	Reconfigure 12" Cable Management Raceway Assembly	2.93	
12 59 13 00-0176	EA	Reconfigure 24" Cable Management Raceway Assembly	3.33	
12 59 13 00-0177	EA	Reconfigure 30" Cable Management Raceway Assembly	3.41	
12 59 13 00-0178	EA	Reconfigure 36" Cable Management Raceway Assembly	3.80	
12 59 13 00-0179	EA	Reconfigure 48" Cable Management Raceway Assembly	4.29	
12 59 13 00-0180	EA	Reconfigure 24" x 36" Radiused Edge Rectangular Hanging Work Surface	23.04	
12 59 13 00-0181	EA	Reconfigure 30" x 36" Radiused Edge Rectangular Hanging Work Surface	28.38	
12 59 13 00-0182	EA	Reconfigure 24" x 48" Radiused Edge Rectangular Hanging Work Surface	26.78	
12 59 13 00-0183	EA	Reconfigure 30" x 48" Radiused Edge Rectangular Hanging Work Surface	33.48	
12 59 13 00-0184	EA	Reconfigure 24" x 60" Radiused Edge Rectangular Hanging Work Surface	33.80	
12 59 13 00-0185	EA	Reconfigure 30" x 60" Radiused Edge Rectangular Hanging Work Surface	42.57	
12 59 13 00-0186	EA	Reconfigure 24" x 72" Radiused Edge Rectangular Hanging Work Surface	41.06	
12 59 13 00-0187	EA	Reconfigure 30" x 72" Radiused Edge Rectangular Hanging Work Surface	51.58	
12 59 13 00-0188	EA	Reconfigure 30" x 60" Radiused Edge Table	91.64	
12 59 13 00-0189	EA	Reconfigure 30" x 72" Radiused Edge Table	100.13	
12 59 13 00-0190	EA	Reconfigure 14" x 24" Radiused Edge Transaction Surface	11.00	
12 59 13 00-0191	EA	Reconfigure 14" x 36" Radiused Edge Transaction Surface	12.52	
12 59 13 00-0192	EA	Reconfigure 14" x 48" Radiused Edge Transaction Surface	14.03	
12 59 13 00-0193	EA	Reconfigure 14" x 60" Radiused Edge Transaction Surface	17.46	
12 59 13 00-0194	EA	Reconfigure 14" x 72" Radiused Edge Transaction Surface	20.97	
12 59 13 00-0195	EA	Reconfigure 14" Right Angle Corner Transaction Surface	36.67	
12 59 13 00-0196	EA	Reconfigure Transaction Surface Support	2.90	
12 59 13 00-0197	EA	Reconfigure 15-1/2" x 24" Hanging Shelf	10.71	
12 59 13 00-0198	EA	Reconfigure 15-1/2" x 36" Hanging Shelf	11.66	
12 59 13 00-0199	EA	Reconfigure 15-1/2" x 48" Hanging Shelf	12.46	
12 59 13 00-0200	EA	Reconfigure 24" Flipper Door And Shelf	18.48	
12 59 13 00-0201	EA	Reconfigure 36" Flipper Door And Shelf	21.58	
12 59 13 00-0202	EA	Reconfigure 48" Flipper Door And Shelf	24.75	
12 59 13 00-0203	EA	Reconfigure 24" Suspended Lateral File	63.39	
12 59 13 00-0204	EA	Reconfigure 30" Suspended Lateral File	66.95	
12 59 13 00-0205	EA	Reconfigure 36" Suspended Lateral File	70.64	
12 59 13 00-0206	EA	Reconfigure 48" Suspended Lateral File	77.27	
12 59 13 00-0207	EA	Reconfigure 24" x 36" Radiused Edge Corner Work Surface	36.49	

12 60 Multiple Seating *(12)*

12 61 Fixed Audience Seating *(12 60)*

12 61 13 Upholstered Audience Seating *(12 61)*

12 61 13 00-0001 Upholstered Audience Seating *(12 61 13)*

12 61 13 00-0002	EA	Upholstered Seat, Upholstered Back With Polymer Rear Panel, Number 4 Chair Platform, Fixed Audience Seating (Irwin Marquee 51.12.00.4) Note: Includes Marquee back with polymer rear panel, upholstered cover over 2" foam, number 12 self rising seat with ergo substrate, open aisle standards, number 4 steel chair platform, floor mount, and comfort curved polymer arms.	536.73	40.31

For >100 To 249, Deduct	*-67.37*
For >249 To 749, Deduct	*-80.84*
For >749, Deduct	*-89.82*
For Up To 9, Add	*732.05*
For >9 To 24, Add	*291.92*
For Expansion Anchor Mounting With Anchor Caps, Add	*21.64*
For Epoxy Anchor Mounting With Anchor Caps, Add	*25.82*

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MINOR CSI	UOM	DESCRIPTION	TOTAL DIRECT UNIT COST	DEMOLITION UNIT COST
12 61 13 00-0003	EA	Upholstered Seat, Upholstered Back With Polymer Rear Panel, Number 4 Chair Platform, Fixed Audience Seating With Veneer Insert Aisle Panel (Irwin Marquee 51.12.10.4)	566.21	40.31
		Note: Includes Marquee back with polymer rear panel, upholstered cover over 2" foam, number 12 self rising seat with ergo substrate, number 10 aisle panel with veneer insert panel, number 4 steel chair platform, floor mount, and flat solid hardwood arms.		
		For >100 To 249, Deduct	*-71.79*	
		For >249 To 749, Deduct	*-86.15*	
		For >749, Deduct	*-95.72*	
		For Up To 9, Add	*732.24*	
		For >9 To 24, Add	*291.94*	
		For Expansion Anchor Mounting With Anchor Caps, Add	*21.64*	
		For Epoxy Anchor Mounting With Anchor Caps, Add	*25.82*	
12 61 13 00-0004	EA	Upholstered Seat, Upholstered Back With Veneer Surfaced Rear Panel, Number 4 Chair Platform, Fixed Audience Seating (Irwin Saturn 22.12.00.4)	701.36	40.31
		Note: Includes Saturn back with veneer surfaced rear panel and exposed fasteners, upholstered cover over 2" foam, number 12 self rising seat with ergo substrate, open aisle standards, number 4 steel chair platform, floor mount, and comfort curved polymer arms.		
		For >100 To 249, Deduct	*-92.06*	
		For >249 To 749, Deduct	*-110.47*	
		For >749, Deduct	*-122.75*	
		For Up To 9, Add	*736.49*	
		For >9 To 24, Add	*294.60*	
		For Expansion Anchor Mounting With Anchor Caps, Add	*21.64*	
		For Epoxy Anchor Mounting With Anchor Caps, Add	*25.82*	
12 61 13 00-0005	EA	Upholstered Seat, Upholstered Back With Veneer Surfaced Rear Panel, Number 4 Chair Platform, Fixed Audience Seating With Veneer Insert Aisle Panel (Irwin Saturn 22.12.10.4)	730.72	40.31
		Note: Includes Saturn back with veneer surfaced rear panel and exposed fasteners, upholstered cover over 2" foam, number 12 self rising seat with ergo substrate, number 10 aisle panel with veneer insert panel, number 4 steel chair platform, floor mount, and comfort curved polymer arms		
		For >100 To 249, Deduct	*-96.47*	
		For >249 To 749, Deduct	*-115.76*	
		For >749, Deduct	*-128.62*	
		For Up To 9, Add	*733.13*	
		For >9 To 24, Add	*295.83*	
		For Expansion Anchor Mounting With Anchor Caps, Add	*21.64*	
		For Epoxy Anchor Mounting With Anchor Caps, Add	*25.82*	
12 61 13 00-0006	EA	Upholstered Seat, Upholstered Back With Polymer Rear Panel, Number 4 Chair Platform, Fixed Audience Seating (Irwin Citation 90.12.00.4)	467.85	40.31
		Note: Includes Citation back with polymer rear panel, upholstered cover over 2" foam, number 12 self rising seat with ergo substrate, open aisle standards, number 4 steel chair platform, floor mount, and comfort curved polymer arms.		
		For >100 To 249, Deduct	*-57.03*	
		For >249 To 749, Deduct	*-68.44*	
		For >749, Deduct	*-76.05*	
		For Up To 9, Add	*733.84*	
		For >9 To 24, Add	*292.78*	
		For Expansion Anchor Mounting With Anchor Caps, Add	*21.64*	
		For Epoxy Anchor Mounting With Anchor Caps, Add	*25.82*	
12 61 13 00-0007	EA	Upholstered Seat, Upholstered Back With Polymer Rear Panel, Number 4 Chair Platform, Fixed Audience Seating With Laminate Insert Aisle Panel (Irwin Citation 90.12.10.4)	473.75	40.31
		Note: Includes Citation back with polymer rear panel, upholstered cover over 2" foam, number 12 self rising seat with ergo substrate, number 10 aisle panel with laminate insert panel, number 4 steel chair platform, floor mount, and comfort curved polymer arms.		
		For >100 To 249, Deduct	*-57.92*	
		For >249 To 749, Deduct	*-69.50*	
		For >749, Deduct	*-77.23*	
		For Up To 9, Add	*733.65*	
		For >9 To 24, Add	*293.46*	
		For Expansion Anchor Mounting With Anchor Caps, Add	*21.64*	
		For Epoxy Anchor Mounting With Anchor Caps, Add	*25.82*	
12 61 13 00-0008	EA	Upholstered Seat, Upholstered Back With Polymer Rear Panel, Number 4 Chair Platform, Fixed Audience Seating With Laminate Surfaced Aisle Panel (Irwin Citation 90.12.86.4)	499.07	40.31
		Note: Includes Citation back with polymer rear panel, upholstered cover over 2" foam, number 12 self rising seat with ergo substrate, number 86 laminate surfaced aisle panel, number 4 steel chair platform, floor mount, and flat solid hardwood arms.		
		For >100 To 249, Deduct	*-61.72*	
		For >249 To 749, Deduct	*-74.06*	
		For >749, Deduct	*-82.29*	
		For Up To 9, Add	*732.38*	
		For >9 To 24, Add	*292.13*	
		For Expansion Anchor Mounting With Anchor Caps, Add	*21.64*	
		For Epoxy Anchor Mounting With Anchor Caps, Add	*25.82*	

12 61 16 Molded-Plastic Audience Seating *(12 61)*

12 61 16 00-0001 Molded-Plastic Audience Seating *(12 61 16)*

NOT FOR BID