



ALLEGION™

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STEELCRAFT®

Price book 9

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This price list supersedes and cancels all previous price lists. Prices shown are subject to change without notice.

Administrative Offices

Allegion Administrative Office
11819 N. Pennsylvania St.
Carmel, IN 46032
allegion.com/us

Placing orders

You can place orders with Allegion via the fax number or email listed below:

Blue Ash Purchase Orders
Fax#: 1-800-356-7178
Email: Steelcraft_Order_Entry@allegion.com

West Coast Service Center Purchase Orders
Fax#: 1-888-485-4747
Email: SteelcraftOrderEntryChino@allegion.com

List Price Estimating

Blue Ash and West Coast Service Center
Email: Steelcraftestimating@allegion.com

Customer Care

Our Customer Care Representatives are available for questions or assistance.

You can reach them at **877-671-7011** (Press 1 for Sales Support | Press 2 for Product Support | Press 3 for RSO) or through the email addresses listed below:

Sales Support

support@allegion.com

Technical Product Support

Doors and Frames
Doors_Frames_TechProdSupport@allegion.com

Request for Quote

Carolinas
(North Carolina, South Carolina, Virginia)
Carolinas.Quotes@allegion.com

Central
(Arkansas, Illinois, Iowa, Kansas, Missouri, Nebraska, Oklahoma)
Central.Quotes@allegion.com

Chicago
(Illinois-Northern, Wisconsin)
Chicago.Quotes@allegion.com

Florida
Florida.Quotes@allegion.com

Great Lakes
(New York, Pennsylvania)
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Michigan.Quotes@allegion.com

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Mid Atlantic South
(Delaware, Maryland, New Jersey)
Mid.Atlantics.south.quotes@allegion.com

Midwest
(Indiana, Kentucky, Ohio, West Virginia)
Midwest.Quotes@allegion.com

Mountain States
(Colorado, Idaho, Montana, Nevada, Utah, Wyoming)
Mtn.States.Quotes@allegion.com

New England
(Connecticut, Main, Massachusetts, New Hampshire, Rhode Island, Vermont)
NewEngland.Quotes@allegion.com

North Central
(Minnesota, North Dakota, South Dakota)
NorthCentral.Quotes@allegion.com

Northern California
NoCal.Quotes@allegion.com

Northwest
(Alaska, Oregon, Washington)
Northwest.Quotes@allegion.com

South
(Alabama, Georgia, Louisiana, Mississippi, Tennessee)
South.Quotes@allegion.com

Southern California
(California-Southern, Hawaii)
SoCal.Quotes@allegion.com

Southwest
(Arizona, New Mexico)
Southwest.Quotes@allegion.com

Texas
Texas.Quotes@allegion.com

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Policies and documents

The purchase of Allegion products is governed by the Allegion Authorized Seller Program. For program terms and conditions, and other program details, please visit: www.allegion.com/AuthorizedSeller.

For Warranty information, visit us.allegion.com/warranty or contact Customer Service at 877-671-7011.

Prices subject to change without notice.

GENERAL INFORMATION:

1. A purchase order without complete information is **not considered an order**. Prior to sending your order, please make sure that you have all necessary information (templates if required, shipping destinations, and all other information pertinent to the order).
2. Please include all necessary information within the individual order line. While efforts will be made to question, conflicting information between a header page and an individual order line will default to the order line detail.
3. Shipping lead-time for weekly scheduled orders is calculated from the following week that final information is received.
4. Order cutoff is 12:00 midnight EST/EDT, and is based on the program and facility:
 - Blue Ash – Customer ship date for all programs
 - West Coast Service Center – Thursday for all programs
5. For improved accuracy and processing time, please place orders using US/Imperial units of measure.

EXCEPTIONS:

1. The cutoff dates will be adjusted for weeks with holidays. Refer to the Weekly Lead-Time Bulletin for any schedule adjustments.
2. Orders containing products with different shipping schedules will be scheduled per the longest lead-time product.
 - **Steelcraft does not split orders based on lead-times.**
3. Orders requiring changes 48 hours after acknowledgment will be subject to cancellation charges and / or revised shipping schedules.
 - **Changes are not allowed on Rapid Program or Express Program orders after the order has been entered and acknowledged.**
4. Consult Customer Service at 1-877-671-7011 for items not shown in the price list.
5. Check all acknowledgments carefully, and immediately, for discrepancies. If an error is identified please contact Customer Care immediately.
6. Expedite requests will be considered and accommodated when possible. Orders that are expedited are subject to a discount reduction. Contact Customer Care for considerations and discounting detail.

ORDER SUBMISSION:

Orders are submitted to Steelcraft through OEW (Order Entry Works), fax or e-mail:

1. **OEW orders (Steelcraft's preferred method of receiving orders):**
 - Orders receive an additional discount, contact your local Sales Office for discount information.
 - Stock orders also receive an additional discount, contact your local Sales Office for discount information.
 - Additional products and features are available when ordered through OEW. See Programs page for details.
2. **Faxed and e-mailed orders:**
 - Orders must be submitted on Steelcraft order forms.
 - Refer to Allegion's Distributor Portal to download order forms.
 - Rapid Program orders must be submitted through OEW to receive quoted discounts.
 - Orders will be processed on a first come first served basis with OEW orders taking precedence.
 - Shop drawings and hardware schedules are not considered a purchase order

SDI CERTIFIED MATERIAL AND PERFORMANCE STANDARDS AND SPECIFICATIONS:

Steelcraft conforms to the latest version of ANSI/SDI A250.8 standards from the Steel Door Institute, and is recognized by the "SDI Certified" mark on product packaging and literature.

Commercial quality materials are supplied as specified in ANSI/SDI A250.8 Products > General > Steel Specifications, and are identified by Steelcraft in this and other literature and customer communications as follows:

- Cold Rolled Steel (CRS or CR) for normal/interior use.
- Galvanealed Steel (GALV) for exterior openings or for interior openings with high humidity / when requiring rust prohibitive properties.
- GRAINTECH™ woodgrain embossment for hand stained steel doors available in 18 or 16 gauge galvanealed only, limited to series L, CE, T.
- Stainless for exterior, sterile, or special architectural openings.

Refer to the Steelcraft Technical Data Manual, General Information for a full list of SDI, ANSI, and ASTM Standards.

Prices subject to change without notice.

BLUE ASH:

EXPRESS STOCK:

2 day lead-time from 1pm EST cutoff

- Applies to all KWIK-PAK doors, frames and stock package part.
- Orders accepted through OEW only and subject to a 2 point reduction from current buying program discount.

EXPRESS FRAMES:

3 day lead time from order date and cutoff time

- Applies to all 3-sided frames as shown on program bulletin.
- Express Service subject to increased charges applied to either buying program or project quote.
- Available through OEW only
- See program page for additional information.

STOCK:

5 day lead-time from order cutoff day

- Applies to all stock products listed in the Stock section of this Price Book or on order form Steelcraft Cat. #663 and non-shaded items in Parts Section.

RAPID:

10 day lead-time from order cutoff day

- When ordering via OEW all door and frame products are available with the below exceptions. See Rapid Programs Section.

Door exceptions:

- Stainless steel
- Factory installation
 - INPACT™ Integrated Door System
 - Installed astragals
 - LM9300 devices
 - Von Duprin Concealed Vertical Cables
- Paladin™ Tornado Doors
- Factory finished paint
- GRAINTECH™ factory stained

Frame exceptions:

- Stainless steel
- 12 gauge frames
- All elevations other than four (4) sided borrowed light frames and current stick-shop material
- Factory welding will add (1) week for 3-sided material and (2) weeks for elevations
- FT-Series frames
- Pocket frames
- Paladin™ Tornado Frames

STICK SHOP – Stock elevations:

10 day lead-time from order cutoff day

- Applies to all stock stick material in the Stick section of the Price Book.
- All material is saw cut and notched as ordered.

STANDARD - Non-stock doors, frames and elevations:

4 week lead-time from order cutoff day

WEST COAST SERVICE CENTER:

All material will ship out of the West Coast Service Center.

EXPRESS STOCK:

1 day lead-time from 1pm EST cutoff

- Applies to all stock products listed in the West Coast Stock section of the Price Book.
- Orders accepted through OEW only and subject to a 2 point reduction from current buying program discount.

STOCK & MODIFIED STOCK:

5 day lead-time from order cutoff day

- All frame and door material listed in the West Coast Stock section of the Price Book.
- Refer to the modified stock pages in the Stock section of the Price Book.
- Blue Ash stock can be ordered through the RAPID program.

RAPID:

12 day lead-time from order cutoff day

- When ordering via OEW all door and frame products are available with the below exceptions. See Rapid Programs Section.

Door exceptions:

- Stainless steel
- Factory installation
 - INPACT™ Integrated Door System
 - Installed astragals
 - LM9300 devices
 - Von Duprin Concealed Vertical Cables
- Paladin™ Tornado Doors
- Factory finished paint
- GRAINTECH™ factory stained

Frame exceptions:

- Stainless steel
- 12 gauge frames
- All elevations other than four (4) sided borrowed light frames and current stick-shop material
- Factory welding will add (1) week for 3-sided material and (2) weeks for elevations
- FT-Series frames
- Pocket frames
- Paladin™ Tornado Frames

STICK SHOP – Stock elevations:

12 day lead-time from order cutoff day

- Applies to all stock stick material in the Stick section of the Price Book.
- All material is die-mitered for standard profile product from service center.

STANDARD - Non-stock door, frames and elevations:

4-5 week lead-time from order cutoff day

		Expanded offerings when order placed through OE
Frame Series:		
• F Series • DW / K Series • C / CK Series • MU Series • FE Series	• Knocked down (KD) only • Prep for 1 3/4" thick door • Variations in rabbet, stop and returns are not available • 2" face jambs and 2" or 4" face heads	
Frame Material:		
• 16 Gauge • 14 Gauge • CRS or A 60	• F, MU, DW, FE or K • F, FE • F, MU, DW, FE or K.....	• DW, MU or K • G 90 available
Jamb Depth Range (min / max):		
• F and MU: (Note: Wire masonry anchors only for jamb depths larger than 9 1/2") • Single Rabbet • Unequal Rabbet • Equal Rabbet • Cased Open • K / DW • FE (masonry anchors only)	• 3 3/4" to 14 3/4" • 4 1/2" to 14 3/4" • 4 7/8" to 14 3/4" • 4 1/2" to 14 3/4" • 4 1/2" to 14 3/4" • 5 3/4", 6 3/4", 7 3/4" and 8 3/4".....	• Special jamb depths • 5 3/4" – 14" jamb depth
Frame Opening Sizes (min / max):		
• Jamb • Head	• Equal to series (min/max) sizes	
Frame Face Sizes: (3-sided and component pieces, double rabbet)		
• 2" face jambs and 2" or 4" face heads	• F, MU, DW, FE or K Series	• Special faces (1 1/4", 1 1/2", 1 3/4") • 1" face • F and MU Series • FN Series
Frame Hardware:		
• Hinges • Continuous Hinges • Two (2) pair of hinges • Strikes • Closers • Flushbolts • Silencers • Deadlock Strikes • Standard CYL and ASA • Coordinators	• Blank, 4 1/2" or 5" at standard Steelcraft locations and special vertical locations • With or without reinf. Default is without reinf. unless specified otherwise • In lieu of 1 1/2 pair • ASA, RPD, or VRPD reinf. at standard Steelcraft locations and special vertical location..... • RA, PA, TJ or full-width • Standard, non templated and standard or special location for unequal pairs of doors • Factory punched for field installation • Preps ordered by Steelcraft Cat. #535 only • Strike preps in head. Location to centerline of strike required	• Pivot preps • CVRPD • 12 ga. head reinf. channel • Concealed (track in door) • Manufacturers numbers • Electric strikes • Door position switches • Electric hinges • Power transfers • Soffit, face or templated
Labels:		
• UL labels and ITS/WHI labels	• Available where applicable. Indicate hourly rating	• FM labels
Frame Products:		
• Dutch frames • Borrowed Lights - Four (4) sided KD • Communicating • Pierce and dimple • Jamb Anchors • Base anchor	• 4 1/2" through 14 3/4" jamb depth. 6'8", 7'0" and 7'2" heights (non-label only) • 4 1/2" to 14 3/4" jamb depth maximum dependent on frame series. Glazing beads required on labeled only • Equal and unequal rabbet 4 1/2" to 14 3/4" jamb depth maximum, dependent on frame series • EMA anchors. Anchors not included • Lock in standard jamb depth wood or steel stud anchors (not available on FE) • Lock in universal wood or steel stud anchors (not available on FE) • Masonry T-Anchors 5 3/4", 6 3/4", 7 3/4" and 8 3/4" jamb depth • Welded in F, MU and FE	• Hospital stops • Welded in wood stud steel stud 4" and 6 1/2" nailing clip or EMA hat anchors • Weld in anchors available on FE • F, DW, MU and K • Kerf frame (3-hr. rated)

		Expanded offerings when order placed through OEW
Door Series:		
• L Series • B Series • CE Series • SL Series	• LF Series (honeycomb, polystyrene or polyurethane) • BF Series (standard and STC stiffened) • CF Series • SZ Series	• H, HF, HE and HW Series • LW and BW Series • A14 Series • T and TW Series
Door Material:		
• 20 Gauge • 18 Gauge • 16 Gauge • CRS or A 60	• L, CE • L, B, CE, SZ • L, B, CE • L, B	• G 90 available (L and H Series) • 14 gauge (L, B, T and H Series) • H Series • H Series
Door Opening Sizes (min / max):		
• Height • Width • Pairs of doors • Wide inactive	• 3'0" to 10'0" height in 1/8" increments • 1'6" to 4'0" single door width in 1/8" increments • Available 4'0" to 8'0" in width. Standard Z- astragal or Double Egress astragal	
NOTE: Refer to the Steelcraft Tech Data Manual for maximum width and height limitations by door series.		
Door Design Type:		
• F (Flush) • Glass lights • Dutch door	• Designer Trim 1/4" or 1/2" thick glass only • Light or louver cutout - label or non-label • Dutch doors 6'8", 7'0" and 7'2" heights only, single swing, non-label • 1 3/4" transom panels • Laminated panels	• Lights for glass over 1/2" thick
Door Hardware:		
• Hinges • Continuous Hinges • Two (2) pair of hinges • Locks • 86 Lock sectional trim • Mortise exits • Rim exits • Surface VR exit • Deadlocks • Closers • Holders and Stops • Flushbolts • Steel caps	• Blank, 4 1/2" or 5" at standard Steelcraft and special vertical locations • With or without reinf. Default is without reinf. unless specified otherwise • In lieu of 1 1/2 pair • 161, 61L, 86, 86ED, 86EDR, RPD, VRPD, PP, Blank, ASA, ASAV at standard Steelcraft and special • Per Steelcraft Cat. #652 • Per Steelcraft Cat. #556 • Per Steelcraft Cat. #541 • Per Steelcraft Cat. #705 • Per Steelcraft Cat. #535..... • Standard closer reinf. top of door • OEW orders only • 6", 12", 24" or 36" top and 12" bottom standard or non-templated • Top and / or bottom caps screwed in	• Pivot preps • High frequency hinge • Roller latch • Combo locks • Manufacturers numbers • Manufacturers numbers • Manufacturers numbers • Manufacturers numbers • Manufacturers numbers • Concealed VR exit • Full width • Concealed (track in door) • Electric strikes • Door position switches • Electric hinges • Power transfers • Raceway • Magnetic switch • Flush top channel
Labels:		
• UL labels and ITS/WHI labels	• Available where applicable. Indicate hourly rating	
Finish:		• Omit prime paint

Prices subject to change without notice.

Prices subject to change without notice.

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Prices subject to change without notice.

FRAME PRICING GUIDELINES AND POLICIES: The following guidelines and policies are followed when applying pricing to frames. Refer to the following price pages for the appropriate frame series and options.

GENERAL:

Three (3) sided frames and components (jambs and heads) are supplied standard factory prime painted and knock down for field assembly. Special profile frames, depending on profile and specification requirements, are supplied as die mitered pieces, ready for field or factory welding prior to installation.

ANCHORS:

Standard frames and jamb components include the following standard anchors:

1. F and MU-Series frames:

- Anchor quantities:
 - 3 per jamb up to 7'6"
 - 4 per jamb over 7'6"
- Standard anchors at no charge:
 - Wire masonry, "T"-masonry, wood stud or steel stud
 - Adjustable base anchors
- Optional deduct for frames without anchors:
 - Deduct anchor price per individual price sheets
- Optional special anchors with an up charge:
 - Optional masonry EMA, "Tube and Strap" and other anchors available from the parts section of this price book
 - Optional weld-in anchors and anchors for special profile frames are available (see custom frame options page)

2. FE and DE-Series frames:

- Masonry wall anchor quantities:
 - 3 per jamb up to 7'6"
 - 4 per jamb over 7'6"
- Stud (wood or steel) wall anchor quantities (weld-in):
 - 4 per jamb up to 7'6"
 - 5 per jamb over 7'6"
- Standard anchors at no charge:
 - Wire masonry supplied standard
 - Welded in base anchors
- Optional deduct for frames without anchors:
 - Deduct anchor price per individual price sheets
- Optional special anchors with an up charge:
 - Optional masonry EMA "Tube and Strap" and other anchors available from the parts section of this price book
 - Optional weld-in anchors and anchors for special profile frames are available (see custom frame options page)

3. DW and K-Series frames:

- Adjustable compression anchor supplied standard
- Base anchors:
 - DW-Series frames supplied standard with twist-in base anchors
 - K-Series frames supplied with face pierced and dimpled for visible anchoring

FRAME COMPONENTS (JAMBS and HEADS):

1. Hinge Jamb preps:

- Number of hinges based on door height:
 - 2 hinges – up to 5'0" high
 - 3 hinges – 5'0" and up to and including 7'6" high
- **NOTE:** 6'8" high frames for 1³/₈" doors are standard with 2 hinge preps
- 4 hinges – over 7'6" high
- Standard hinge prep at no charge:
 - 4¹/₂" Universal hinge preps
 - 4¹/₂" standard weight prep for DW and K-Series
- Optional hinge preps at no charge:
 - 5" Universal hinge preps
 - Blank hinge - no hinge preps, no reinf.
 - Continuous hinge - no reinforcing standard
- Optional hinge preps with an up charge:
 - Refer to the individual price pages and the hardware preps section of this price book

2. Strike Jamb preps (one prep included):

- Standard strike prep at no charge:
 - 4⁷/₈" ANSI strike (ANSI/BHMA A156.115.1-2)
 - 3 preps for field installed silencers
- Optional strike preps at no charge:
 - 2³/₄" ANSI strike (ANSI/BHMA A156.115.3)
 - Blank strike
- No strike preps, no reinf.
- Optional strike preps with an up charge:
 - Refer to the individual price pages and the hardware preps section of this price book

3. Head preps:

- Single door openings:
 - Up to and including 4'0" door opening size
 - No prep as standard
 - Optional preps with an up charge:
- Refer to the individual price pages and the hardware preps section of this price book
- Double door openings:
 - All door opening sizes over 4'0"
 - 2 silencer preps located from the centerline
 - Optional preps at no charge
- Omit silencer preps for single door
 - Optional preps with an up charge
- Refer to the individual price pages and the hardware preps section of this price book

Prices subject to change without notice.

COMPLETE FRAME PRICING

Single Frame		JAMB DEPTH				
Width	Height	3"-5 ⁷ / ₈ "	6"-7 ⁷ / ₈ "	8"-9 ⁷ / ₈ "	10"-11 ⁷ / ₈ "	12"-14 ³ / ₄ "
1'6" thru 3'0"	6'8"	270	296	331	368	422
	7'0"	280	312	342	382	436
	7'2"	295	326	359	401	457
	8'0"	346	362	396	439	497
	9'0"	380	408	432	484	546
	10'0"	429	458	489	541	606
Over 3'0" thru 4'0"	6'8"	285	312	344	382	434
	7'0"	295	328	355	396	448
	7'2"	310	342	372	415	469
	8'0"	361	378	409	453	509
	9'0"	395	424	445	498	558
	10'0"	444	474	502	555	618

Double Frame		JAMB DEPTH				
Width	Height	3"-5 ⁷ / ₈ "	6"-7 ⁷ / ₈ "	8"-9 ⁷ / ₈ "	10"-11 ⁷ / ₈ "	12"-14 ³ / ₄ "
4'0" thru 6'0"	6'8"	333	361	399	438	491
	7'0"	341	375	411	450	503
	7'2"	359	397	429	470	531
	8'0"	423	439	471	516	577
	9'0"	461	489	511	562	625
	10'0"	511	541	577	628	699
Over 6'0" thru 8'0"	6'8"	353	382	425	463	516
	7'0"	361	396	437	475	528
	7'2"	379	418	455	495	556
	8'0"	443	460	497	541	602
	9'0"	481	510	537	587	650
	10'0"	531	562	603	653	724
Over 8'0" thru 10'0"	6'8"	385	417	466	510	562
	7'0"	393	431	478	522	574
	7'2"	411	453	496	542	602
	8'0"	475	495	538	588	648
	9'0"	513	545	578	634	696
	10'0"	563	597	644	700	770

COMPONENT PART PRICING

		JAMB DEPTH				
Part	Height	3"-5 ⁷ / ₈ "	6"-7 ⁷ / ₈ "	8"-9 ⁷ / ₈ "	10"-11 ⁷ / ₈ "	12"-14 ³ / ₄ "
Strike Jamb	6'8"	104	113	125	137	155
	7'0"	110	122	130	145	163
	7'2"	116	125	138	154	170
	8'0"	135	140	154	169	187
	9'0"	150	161	170	191	212
	10'0"	174	185	194	215	235
Hinge Jamb	6'8"	116	126	140	153	171
	7'0"	120	133	146	159	177
	7'2"	129	144	155	169	191
	8'0"	161	165	176	192	214
	9'0"	180	190	196	215	238
	10'0"	205	216	229	248	275
		JAMB DEPTH				
Part	Width	3"-5 ⁷ / ₈ "	6"-7 ⁷ / ₈ "	8"-9 ⁷ / ₈ "	10"-11 ⁷ / ₈ "	12"-12 ³ / ₄ "
Head	Thru 3'0"	50	57	66	78	96
	Thru 4'0"	65	73	79	92	108
	Thru 5'0"	92	98	106	119	136
	Thru 6'0"	101	109	119	132	149
	Thru 8'0"	121	130	145	157	174
	Thru 10'0"	153	165	186	204	220

NOTES:

1. Jamb Depths:

- 4 1/2" and larger are double rabbet as standard
- 3" thru 4 3/8" are supplied single rabbet
- All frames listed are available in jamb depth increments of 1/8"

2. Door Opening Sizes:

- Standard frame sizes are listed
- Any non-standard frame width and / or height is priced as the next larger size frame category.

See page 38 for special size limit.

- Maximum size:
 - Single: 4'0" x 10'0"
 - Double: 10'0" x 10'0"

3. FN-Series Frames (1" Face):

- Available as double rabbet only
- Weld-in fixed base anchor standard

4. Cased Open Frames:

- Priced as two (2) strike jambs and head from Component Part Pricing
- Weld-in fixed base anchor standard

LABELED FRAMES : (NO CLOSER REINF)	Single	Pair
UL (no closer reinf)		
• Metal label	26	52
• 3 hr in stud partition (includes stiffeners in head)	32	64
ITS/WHI (no closer reinf)		
• Metal label	26	52
• Mylar label	20	40
• Mylar label smoke & draft	20	40
FM (no closer reinf)		
• Mylar label	20	40

Refer to the Steelcraft Tech Data Manual for all labeled approvals.

16 GAUGE FLUSH FRAMES

FOR 1³/₄" OR 1³/₈" DOORS

 F16 and FN16-SERIES

FRAMES

Standard Construction Options: Per frame

GALVANNEALED A-60 STEEL:

- Complete frame\$51
- Per jamb\$19
- Per head.....\$13

GALVANIZED G-90 STEEL:

- Complete frame.....\$93
- Per jamb\$35
- Per head\$23
- Maximum opening height 9'10"

4" FACE HEAD:	Thru 4'0"	Over 4'0"
	\$53.....	\$75

MARK NUMBERS N/C

EQUAL RABBIT N/C

DUTCH FRAME:	Non-Labeled	Labeled
	\$48.....	\$121

COMMUNICATING FRAMES:

- Single openings only\$75
- Specify if doors swing from the same or opposite jambs

SPECIAL PROFILE FRAMES:

- Refer to Custom Frame Options section for pricing
- Special anchor charges will apply

HOSPITAL SANITARY STOPS (4", 5¹/₂" and 6" high standard):

- Single rabbit 45° only.....\$200
- Double rabbit 45°\$200
- Double rabbit 90°\$200

ANCHORS (Factory welded or prepped):

	Per frame	
	Thru 9 ¹ / ₈ "	Over 9 ¹ / ₈ "
• Welded-in standard anchors (in lieu of loose)		
• Base N/C.....	N/C	N/C
• Jambs thru 7'6"\$39.....	\$39	\$57
• Jambs over 7'6" thru 10'0"\$52.....	\$52	\$76
• Each additional.....\$6.50.....	\$6.50	\$9.50
• EMA (pierce and dimple only)		
• Jambs thru 7'1"\$40.....	\$40	\$80
• Jambs over 7'1" thru 8'9".....\$50.....	\$50	\$100
• Jambs over 8'9" thru 10'0"\$60.....	\$60	\$120
• Each additional.....\$5.....	\$5	\$10
• EMA (pierce, dimple, weld-in anchors with bolts)		
• Jambs thru 7'1"\$172.....	\$172	\$344
• Jambs over 7'1" thru 8'9".....\$215.....	\$215	\$430
• Jambs over 8'9" thru 10'0"\$258.....	\$258	\$516
• Each additional.....\$21.50.....	\$21.50	\$43

Note – Other EMA configuration pricing available, see custom frame option page

ANCHORS (Standard loose / lock-in):

	Per jamb	Per frame
• Base\$3.....	\$3	\$6
• Jambs thru 7'6"\$9.....	\$9	\$18
• Jambs over 7'6"\$12.....	\$12	\$24

Standard Hardware Options: Per prep

12 GAUGE HEAD REINFORCING CHANNEL:

- (2" face only, full jamb depth)\$178

SPECIAL VERTICAL HARDWARE LOCATIONS:

- Hinge and lock N/C

CLOSERS:

- Surface mounted:
 - 14" strap installed\$26
 - (specify regular, parallel arm or top jamb)
 - Closer sleeve installed.....\$54
- Concealed in head (per template)\$260
- ALLE Concealed in head (per template)\$235

HINGES:

- 5" Universal in lieu of 4¹/₂" N/C
- Additional hinge prep (4¹/₂" or 5")\$19
- High frequency prep.....\$23
- Continuous hinge:
 - No inf. (blank jamb) N/C
 - Full length reinf.\$75

STRIKES:

- Additional ASA (4⁷/₈" ANSI A115.1-2)\$19
- Additional Cylindrical (2³/₄" ANSI A115.3)\$19
- (minimum 7" above or below standard strike)
- Double Cylindrical (2³/₄" on 4" centers\$38
- Deadlock (non-lip)\$19
- Flushbolts:
 - Steelcraft reversible\$53
 - Standard (ANSI 115.4)\$53
- Surface Bolt reinf.\$27
- Exit Devices:
 - Rim reinf. only\$27
 - Vertical Rod reinf. only\$27
 - Vertical Rod Mortise strike (each).....\$62
- Roller latch (each)\$40

ELECTRICAL PREPS:

- Power transfer units (i.e. EPT2, EPT10, etc.).....\$123
- Electric hinge prep.....\$49
- Electric strike prep\$91
- Door position switch (1¹/₂" to 1" dia.)\$49
- Magnetic switch (rectangular and mortised).....\$110

NOTES:

1. Power transfers, electric strikes and concealed closers are not available on FN-Series frames.
2. Electric preps come standard with mortar guards on standard profile products, including knock-outs.

 Indicates products that have EPD documentation available and meet LEED v4.

COMPLETE FRAME PRICING

Single Frame		JAMB DEPTH				
Width	Height	3"-5 ⁷ / ₈ "	6"-7 ⁷ / ₈ "	8"-9 ⁷ / ₈ "	10"-11 ⁷ / ₈ "	12"-14 ³ / ₄ "
1'6" thru 3'0"	6'8"	336	356	389	437	501
	7'0"	342	372	401	451	516
	7'2"	364	391	420	469	537
	8'0"	414	433	461	513	577
	9'0"	456	483	512	567	642
	10'0"	507	530	566	624	705
Over 3'0" thru 4'0"	6'8"	344	366	399	450	508
	7'0"	350	382	411	464	523
	7'2"	372	401	430	482	544
	8'0"	422	443	471	526	584
	9'0"	464	493	522	580	649
	10'0"	515	540	576	637	712

NOTES:

1. Jamb Depths:

- 4¹/₂" and larger are double rabbet as standard
- 3" thru 4³/₈" are supplied single rabbet
- All frames listed are available in jamb depth increments of ¹/₈"

2. Door Opening Sizes:

- Standard frame sizes are listed
- Any non-standard frame width and / or height is priced as the next larger size frame category

See page 38 for special size limit.

- Maximum size:

- Single: 4'0" x 10'0"

- Double: 10'0" x 10'0"

3. FN-Series Frames (1" Face):

- Available as double rabbet only
- Weld-in fixed base anchor standard

4. Cased Open Frames:

- Priced as two (2) strike jambs and head from Component Part Pricing
- Weld-in fixed base anchor standard

Double Frame		JAMB DEPTH				
Width	Height	3"-5 ⁷ / ₈ "	6"-7 ⁷ / ₈ "	8"-9 ⁷ / ₈ "	10"-11 ⁷ / ₈ "	12"-14 ³ / ₄ "
4'0" thru 6'0"	6'8"	398	425	458	511	570
	7'0"	408	439	474	519	580
	7'2"	428	463	494	541	610
	8'0"	492	513	540	593	656
	9'0"	538	561	592	649	722
	10'0"	590	615	656	705	790
Over 6'0" thru 8'0"	6'8"	419	448	484	542	599
	7'0"	429	462	500	550	609
	7'2"	449	486	520	572	639
	8'0"	513	536	566	624	685
	9'0"	559	584	618	680	751
	10'0"	611	638	682	736	819
Over 8'0" thru 10'0"	6'8"	460	494	539	599	657
	7'0"	470	508	555	607	667
	7'2"	490	532	575	629	697
	8'0"	554	582	621	681	743
	9'0"	600	630	673	737	809
	10'0"	652	684	737	793	877

COMPONENT PART PRICING

		JAMB DEPTH				
Part	Height	3"-5 ⁷ / ₈ "	6"-7 ⁷ / ₈ "	8"-9 ⁷ / ₈ "	10"-11 ⁷ / ₈ "	12"-14 ³ / ₄ "
Strike Jamb	6'8"	129	135	143	159	180
	7'0"	130	144	147	169	190
	7'2"	142	151	156	176	196
	8'0"	160	168	174	194	213
	9'0"	179	194	199	220	245
	10'0"	204	214	221	249	274
Hinge Jamb	6'8"	138	147	158	177	197
	7'0"	143	154	166	181	202
	7'2"	153	166	176	192	217
	8'0"	185	191	199	218	240
	9'0"	208	215	225	246	273
	10'0"	234	242	257	274	307
		JAMB DEPTH				
Part	Width	3"-5 ⁷ / ₈ "	6"-7 ⁷ / ₈ "	8"-9 ⁷ / ₈ "	10"-11 ⁷ / ₈ "	12"-12 ³ / ₄ "
Head	Thru 3'0"	69	74	88	101	124
	Thru 4'0"	77	84	98	114	131
	Thru 5'0"	109	120	131	150	163
	Thru 6'0"	122	131	142	157	176
	Thru 8'0"	143	154	168	188	205
	Thru 10'0"	184	200	223	245	263

LABELED FRAMES : (NO CLOSER REINF)	Single	Pair
UL (no closer reinf)		
• Metal label	26	52
• 3 hr in stud partition (includes stiffeners in head)	32	64
ITS/WHI (no closer reinf)		
• Metal label	26	52
• Mylar label	20	40
• Mylar label smoke & draft	20	40
FM (no closer reinf)		
• Mylar label	20	40

Refer to the Steelcraft Tech Data Manual for all labeled approvals.

14 GAUGE FLUSH FRAMES

FOR 1³/₄" DOORS

 F14 and FN14-SERIES

FRAMES

Standard Construction Options: Per frame

GALVANNEALED A-60 STEEL:

- Complete frame\$51
- Per jamb\$19
- Per head.....\$13

GALVANIZED G-90 STEEL: Over 5⁷/₈"

- Complete frame.....\$93
- Per jamb\$35
- Per head\$23
- Maximum opening height 9'10"

4" FACE HEAD:	Thru 4'0"	Over 4'0"
	\$53.....	\$75

MARK NUMBERS N/C

EQUAL RABBIT N/C

DUTCH FRAME:	Non-Labeled	Labeled
	\$48.....	\$121

COMMUNICATING FRAMES:

- Single openings only\$75
- Specify if doors swing from the same or opposite jambs

SPECIAL PROFILE FRAMES:

- Refer to Custom Frame Options section for pricing
- Special anchor charges will apply

HOSPITAL SANITARY STOPS (4", 5¹/₂" and 6" high standard):

- Single rabbit 45° only.....\$200
- Double rabbit 45°\$200
- Double rabbit 90°\$200

ANCHORS (Factory welded or prepped):

	Per frame	
	Thru 9 ¹ / ₈ "	Over 9 ¹ / ₈ "
• Welded-in standard anchors (in lieu of loose)		
• Base N/C.....	N/C	N/C
• Jambs thru 7'6"\$39.....	\$57	
• Jambs over 7'6" thru 10'0"\$52.....	\$76	
• Each additional.....\$6.50.....	\$9.50	
• EMA (pierce and dimple only)		
• Jambs thru 7'1"\$40.....	\$80	
• Jambs over 7'1" thru 8'9".....\$50.....	\$100	
• Jambs over 8'9" thru 10'0"\$60.....	\$120	
• Each additional.....\$5.....	\$10	
• EMA (pierce, dimple, weld-in anchors with bolts)		
• Jambs thru 7'1"\$172.....	\$344	
• Jambs over 7'1" thru 8'9".....\$215.....	\$430	
• Jambs over 8'9" thru 10'0"\$258.....	\$516	
• Each additional.....\$21.50.....	\$43	

Note – Other EMA configuration pricing available, see custom frame option page

ANCHORS (Standard loose / lock-in):

	Per jamb	Per frame
• Base\$3.....	\$6	
• Jambs thru 7'6"\$9.....	\$18	
• Jambs over 7'6"\$12.....	\$24	

Standard Hardware Options: Per prep

12 GAUGE HEAD REINFORCING CHANNEL:

- (2" face only, full jamb depth)\$178

SPECIAL VERTICAL HARDWARE LOCATIONS:

- Hinge and lock N/C

CLOSERS:

- Surface mounted:
 - 14" strap installed\$26
 - (specify regular, parallel arm or top jamb)
 - Closer sleeve installed.....\$54
- Concealed in head (per template)\$260
- ALLE Concealed in head (per template)\$235

HINGES:

- 5" Universal in lieu of 4¹/₂" N/C
- Additional hinge prep (4¹/₂" or 5")\$19
- High frequency prep.....\$23
- Continuous hinge:
 - No reinf. (blank jamb) N/C
 - Full length reinf.\$75

STRIKES:

- Additional ASA (4⁷/₈" ANSI A115.1-2)\$19
- Additional Cylindrical (2³/₄" ANSI A115.3)\$19
- (minimum 7" above or below standard strike)
- Double Cylindrical (2³/₄") on 4" centers\$38
- Deadlock (non-lip)\$19
- Flushbolts:
 - Steelcraft reversible\$53
 - Standard (ANSI 115.4)\$53
- Surface Bolt reinf.\$27
- Exit Devices:
 - Rim reinf. only\$27
 - Vertical Rod reinf. only\$27
 - Vertical Rod Mortise strike (each).....\$62
- Roller latch (each)\$40

ELECTRICAL PREPS:

- Power transfer units (i.e. EPT2, EPT10, etc.).....\$123
- Electric hinge prep.....\$49
- Electric strike prep\$91
- Door position switch (1¹/₂" to 1" dia.)\$49
- Magnetic switch (rectangular and mortised).....\$110

NOTES:

1. Power transfers, electric strikes and concealed closers are not available on FN-Series frames.
2. Electric preps come standard with mortar guards on standard profile products, including knock-outs.

 Indicates products that have EPD documentation available and meet LEED v4.

COMPLETE FRAME PRICING

Single Frame		JAMB DEPTH				
Width	Height	4 ³ / ₄ "-5 ⁷ / ₈ "	6"-7 ⁷ / ₈ "	8"-9 ⁷ / ₈ "	10"-11 ⁷ / ₈ "	12"-12 ³ / ₄ "
1 ⁶ / ₈ " thru 3'0"	6' 8"	590	628	708	821	917
	7' 0"	599	652	724	852	955
	7'2"	620	672	742	887	996
	8' 0"	695	744	820	964	1,082
Over 3'0" thru 4'0"	8'8"	743	817	894	1,023	1,164
	6' 8"	619	654	735	846	948
	7' 0"	628	678	751	877	986
	7'2"	649	698	769	912	1,027
	8' 0"	724	770	847	989	1,113
	8'8"	772	843	921	1,048	1,195

Double Frame		JAMB DEPTH				
Width	Height	4 ³ / ₄ "-5 ⁷ / ₈ "	6"-7 ⁷ / ₈ "	8"-9 ⁷ / ₈ "	10"-11 ⁷ / ₈ "	12"-12 ³ / ₄ "
Over 4'0" thru 6'0"	6' 8"	725	756	848	947	1,058
	7' 0"	731	772	864	979	1,102
	7'2"	759	800	884	1,023	1,140
	8' 0"	847	894	978	1,107	1,246
Over 6'0" thru 8'0"	8'8"	895	956	1,046	1,161	1,318
	6' 8"	766	806	914	1,052	1,172
	7' 0"	772	822	930	1,084	1,216
	7'2"	800	850	950	1,128	1,254
	8' 0"	888	944	1,044	1,212	1,360
	8'8"	936	1,006	1,112	1,266	1,432

COMPONENT PART PRICING

		JAMB DEPTH				
Part	Height	4 ³ / ₄ "-5 ⁷ / ₈ "	6"-7 ⁷ / ₈ "	8"-9 ⁷ / ₈ "	10"-11 ⁷ / ₈ "	12"-12 ³ / ₄ "
Strike Jamb	6' 8"	218	232	260	306	336
	7' 0"	224	248	268	321	352
	7'2"	231	254	276	334	374
	8' 0"	262	279	307	369	407
	8'8"	286	321	347	401	453
Hinge Jamb	6' 8"	252	261	294	334	373
	7' 0"	255	269	302	350	395
	7'2"	269	283	312	372	414
	8' 0"	313	330	359	414	467
	8'8"	337	361	393	441	503
		JAMB DEPTH				
Part	Width	4 ³ / ₄ "-5 ⁷ / ₈ "	6"-7 ⁷ / ₈ "	8"-9 ⁷ / ₈ "	10"-11 ⁷ / ₈ "	12"-12 ³ / ₄ "
Head	Thru 3'0"	120	135	154	181	208
	Thru 4'0"	149	161	181	206	239
	Thru 6'0"	221	234	260	279	312
	Thru 8'0"	262	284	326	384	426

NOTES:

1. Jambs are shipped 2" longer and heads 4" longer than nominal door opening size:

- Jambs and head have square ends as standard
- Machine miter and notch not available
- Frames must be saw mitered and welded for final assembly
- Silencer preps are not available

2. Jamb Depths and Profiles:

- All frames are equal rabbet as standard
 - Jamb depths less than 5³/₄" are unequal rabbet
- All frames listed are available in jamb depth increments of 1/8"
- All frames have 3/4" high stops

3. Door Opening Sizes:

- Standard frame sizes are listed
- Any non-standard frame width and / or height is priced as the next larger size frame category
- Maximum size:
 - Single: 4'0" x 8'8"
 - Double: 8'0" x 8'8"
 - All members over 8'0" in overall length are supplied as galvanized, add A-60 charges

4. Cased Open Frames:

- Priced as two (2) strike jambs and head from Component Part Pricing
- Weld-in fixed base anchor standard

LABELED FRAMES : (NO CLOSER REINF)	Single	Pair
UL (no closer reinf)		
• Metal label	26	52
• 3 hr in stud partition (includes stiffeners in head)	32	64
ITS/WHI (no closer reinf)		
• Metal label	26	52
• Mylar label	20	40
• Mylar label smoke & draft	20	40
FM	not available	not available

Refer to the Steelcraft Tech Data Manual for all labeled approvals. F12 Series must be welded from by factory for factory label application.

FOR 1³/₄" DOORS

Per frame

• Complete frame	\$149
• Per jamb	\$60
• Per head	\$29

4" FACE HEAD:	Thru 4'0"	Over 4'0"
	\$53.....	\$75.....

DUTCH FRAME:	Non-Labeled	Labeled
	\$48	not available

- Single openings only \$75
- Specify if doors swing from the same or opposite jambs

- Refer to Custom Frame Options section for pricing
- Special anchor charges will apply

ANCHORS (Factory welded or prepped):

Note – Other EMA configuration pricing available, see custom frame option page

- Deletion of anchors (deduct from standard frame price)

	Per jamb	Per frame
• Base	\$3.....	\$6
• Jambs thru 7'6"	\$9	\$18
• Jambs over 7'6"	\$12	\$24

Per prep

- Hinge and lock N/C

- Surface mounted
 - 14" strap installed \$26
(specify regular, parallel arm or top jamb)
- Concealed in head not available

• 5" Universal in lieu of 4 1/2"	N/C
• Additional hinge prep (4 1/2" or 5")	\$19
• High frequency prep	\$23
• Continuous hinge:	
• No reinf. (blank Jamb)	N/C
• Full length reinf.	\$75

• Additional ASA (4 ⁷ / ₈ " ANSI A115.1-2)	\$19
• Additional Cylindrical (2 ³ / ₄ " ANSI A115.3)	\$19
(minimum 7" above or below standard strike)	
• Double Cylindrical (2 ³ / ₄ " on 4" centers)	\$38
• Deadlock (non-lip)	\$19
• Flushbolts:	
• Steelcraft reversible	\$53
• Standard (ANSI 115.4)	\$53
• Exit Devices:	
• Rim reinf. only	\$27
• Vertical Rod reinf. only	\$27

• Power transfer units (i.e. EPT2, EPT10, etc.).....	\$123
• Electric hinge prep	\$49
• Electric strike prep	\$91
• Door position switch (1/2" to 1" dia.).....	\$49
• Magnetic Switch (rectangular and mortised).....	\$110

1. Electric preps come standard with mortar guards on standard profile products, including knock-outs.

COMPLETE FRAME PRICING

Single Frame		JAMB DEPTH				
Width	Height	3 ¹ / ₄ "-5 ⁷ / ₈ "	6"-7 ⁷ / ₈ "	8"-9 ⁷ / ₈ "	10"-11 ⁷ / ₈ "	12"-14 ³ / ₄ "
1 ⁶ " thru 3'0"	6' 8"	288	322	356	397	452
	7' 0"	300	337	368	412	468
	7' 2"	316	352	387	430	491
	8' 0"	368	393	425	469	534
Over 3'0" thru 4'0"	9'0"	407	441	465	517	584
	6' 8"	304	339	371	412	465
	7' 0"	316	354	383	427	481
	7' 2"	332	369	402	445	504
	8' 0"	384	410	440	484	547
	9'0"	423	458	480	532	597

Double Frame		JAMB DEPTH				
Width	Height	3 ¹ / ₄ "-5 ⁷ / ₈ "	6"-7 ⁷ / ₈ "	8"-9 ⁷ / ₈ "	10"-11 ⁷ / ₈ "	12"-14 ³ / ₄ "
4'0" thru 6'0"	6' 8"	358	392	429	471	527
	7' 0"	366	404	443	483	541
	7' 2"	386	428	463	505	573
	8' 0"	452	476	507	553	621
Over 6'0" thru 8'0"	9'0"	496	526	551	603	669
	6' 8"	379	415	458	499	554
	7' 0"	387	427	472	511	568
	7' 2"	407	451	492	533	600
	8' 0"	473	499	536	581	648
	9'0"	517	549	580	631	696

COMPONENT PART PRICING

		JAMB DEPTH				
Part	Height	3 ¹ / ₄ "-5 ⁷ / ₈ "	6"-7 ⁷ / ₈ "	8"-9 ⁷ / ₈ "	10"-11 ⁷ / ₈ "	12"-14 ³ / ₄ "
Strike Jamb	6' 8"	110	123	134	148	165
	7' 0"	118	132	139	157	174
	7' 2"	124	135	148	164	181
	8' 0"	143	152	164	179	200
	9'0"	160	175	182	202	226
Hinge Jamb	6' 8"	124	137	150	164	183
	7' 0"	128	143	157	170	190
	7' 2"	138	155	167	181	206
	8' 0"	171	179	189	205	230
	9'0"	193	204	211	230	254
		JAMB DEPTH				
Part	Width	3 ¹ / ₄ "-5 ⁷ / ₈ "	6"-7 ⁷ / ₈ "	8"-9 ⁷ / ₈ "	10"-11 ⁷ / ₈ "	12"-14 ³ / ₄ "
Head	Thru 3'0"	54	62	72	85	104
	Thru 4'0"	70	79	87	100	117
	Thru 6'0"	110	118	129	143	161
	Thru 8'0"	131	141	158	171	188

NOTES:

1. Jamb Depths:

- 4 1/2" and larger are double rabbet as standard
- 3 1/4" thru 4 3/8" are supplied double rabbet with a 9/16" rabbet on the non-door side
- All frames listed are available in jamb depth increments of 1/8"

2. Door Opening Sizes:

- Standard frame sizes are listed
- Any non-standard frame width and / or height is priced as the next larger size frame category
- Maximum size:
 - Single: 4'0" x 9'0"
 - Double: 8'0" x 9'0"

3. Cased Open Frames:

- Priced as two (2) strike jambs and head from Component Part Pricing
- Weld-in fixed base anchor standard

LABELED FRAMES : (NO CLOSER REINF)	Single	Pair
UL (no closer reinf)		
• Metal label	26	52
• 3 hr in stud partition (includes stiffeners in head)	32	64
ITS/WHI (no closer reinf)		
• Metal label	26	52
• Mylar label	20	40
• Mylar label smoke & draft	20	40
FM	not available	not available

Refer to the Steelcraft Tech Data Manual for all labeled approvals.

Prices subject to change without notice.

16 GAUGE MULTI-USE FRAMES

FOR 1³/₄" OR 1³/₈" DOORS

MU16-SERIES

FRAMES

Standard Construction Options: Per frame

GALVANNEALED A-60 STEEL:

- Complete frame\$51
- Per jamb\$19
- Per head.....\$13

GALVANIZED G-90 STEEL:

- Complete frame.....\$93
- Per jamb\$35
- Per head\$23
- Maximum opening height 9'10"

4" FACE HEAD:	Thru 4'0"	Over 4'0"
	\$53.....	\$75

MARK NUMBERS N/C

EQUAL RABBIT N/C

DUTCH FRAME:	Non-Labeled	Labeled
	\$48.....	\$121

COMMUNICATING FRAMES:

- Single openings only\$75
- Specify if doors swing from the same or opposite jambs

SPECIAL PROFILE FRAMES:

- Refer to Custom Frame Options section for pricing
- Special anchor charges will apply

HOSPITAL SANITARY STOPS (4", 5¹/₂" and 6" high standard):

- Single rabbit 45° only.....\$200
- Double rabbit 45°\$200
- Double rabbit 90°\$200

ANCHORS (Factory welded or prepped):

	Per frame	
	Thru 9 ¹ / ₈ "	Over 9 ¹ / ₈ "
• Welded-in standard anchors (in lieu of loose)		
• Base.....	N/C.....	N/C
• Jambs thru 7'6"	\$39.....	\$57
• Jambs over 7'6" thru 10'0"	\$52.....	\$76
• Each additional.....	\$6.50.....	\$9.50
• EMA (pierce and dimple only)		
• Jambs thru 7'1"	\$40.....	\$80
• Jambs over 7'1" thru 8'9".....	\$50.....	\$100
• Jambs over 8'9" thru 10'0".....	\$60.....	\$120
• Each additional.....	\$5.....	\$10
• EMA (pierce, dimple, weld-in anchors with bolts)		
• Jambs thru 7'1"	\$172.....	\$344
• Jambs over 7'1" thru 8'9".....	\$215.....	\$430
• Jambs over 8'9" thru 10'0".....	\$258.....	\$516
• Each additional.....	\$21.50.....	\$43

ANCHORS (Standard loose / lock-in):

	Per jamb	Per frame
• Base.....	\$3.....	\$6
• Jambs thru 7'6"	\$9.....	\$18
• Jambs over 7'6"	\$12.....	\$24

12 GAUGE HEAD REINFORCING CHANNEL:

(2" face only, full jamb depth) \$178

Standard Hardware Options: Per prep

SPECIAL VERTICAL HARDWARE LOCATIONS:

- Hinge and lock N/C

CLOSERS:

- Surface mounted:
 - 14" strap installed\$26
 - (specify regular, parallel arm or top jamb)
 - Closer sleeve installed.....\$54
- Concealed in head (per template)\$260
- ALLE Concealed in head (per template)\$239

HINGES:

- 5" Universal in lieu of 4¹/₂" N/C
- Additional hinge prep (4¹/₂" or 5")\$19
- High frequency prep.....\$23
- Continuous hinge:
 - No reinf. (blank jamb) N/C
 - Full length reinf.\$75

STRIKES:

- Additional ASA (4⁷/₈" ANSI A115.1-2)\$19
- Additional Cylindrical (2³/₄" ANSI A115.3)\$19
- (minimum 7" above or below standard strike)
- Double Cylindrical (2³/₄" on 4" centers)\$38
- Deadlock (non-lip)\$19
- Flushbolts:
 - Steelcraft reversible\$53
 - Standard (ANSI 115.4)\$53
- Surface Bolt reinf.\$27
- Exit Devices:
 - Rim reinf. only\$27
 - Vertical Rod reinf. only\$27
 - Vertical Rod Mortise strike (each).....\$62
- Roller latch (each)\$40

ELECTRICAL PREPS:

- Power transfer units (i.e. EPT2, EPT10, etc.).....\$123
- Electric hinge prep.....\$49
- Electric strike prep\$91
- Door position switch (1¹/₂" to 1" dia.)\$49
- Magnetic switch (rectangular and mortised).....\$110

NOTE:

1. Electric preps come standard with mortar guards on standard profile products, including knock-outs.

COMPLETE FRAME PRICING

Single Frame		JAMB DEPTH				
Width	Height	3 ¹ / ₄ "-5 ⁷ / ₈ "	6"-7 ⁷ / ₈ "	8"-9 ⁷ / ₈ "	10"-11 ⁷ / ₈ "	12"-14 ³ / ₄ "
1 ⁶ / ₈ " thru 3'0"	6' 8"	364	388	432	485	550
	7' 0"	379	406	446	496	566
	7' 2"	391	422	461	514	583
	8' 0"	445	465	506	561	627
Over 3'0" thru 4'0"	9'0"	490	519	560	620	698
	6' 8"	371	399	443	501	559
	7' 0"	386	417	457	512	575
	7' 2"	398	433	472	530	592
	8' 0"	452	476	517	577	636
	9'0"	497	530	571	636	707

Double Frame		JAMB DEPTH				
Width	Height	3 ¹ / ₄ "-5 ⁷ / ₈ "	6"-7 ⁷ / ₈ "	8"-9 ⁷ / ₈ "	10"-11 ⁷ / ₈ "	12"-14 ³ / ₄ "
4'0" thru 6'0"	6' 8"	432	462	505	565	623
	7' 0"	454	478	521	571	635
	7' 2"	462	502	543	599	665
	8' 0"	532	554	597	655	717
Over 6'0" thru 8'0"	9'0"	584	608	653	715	791
	6' 8"	456	487	533	598	655
	7' 0"	478	503	549	604	667
	7' 2"	486	527	571	632	697
	8' 0"	556	579	625	688	749
	9'0"	608	633	681	748	823

COMPONENT PART PRICING

JAMB DEPTH						
Part	Height	3 ¹ / ₄ "-5 ⁷ / ₈ "	6"-7 ⁷ / ₈ "	8"-9 ⁷ / ₈ "	10"-11 ⁷ / ₈ "	12"-14 ³ / ₄ "
Strike Jamb	6' 8"	138	148	161	178	200
	7' 0"	142	158	167	186	210
	7' 2"	150	162	171	190	212
	8' 0"	169	179	189	209	230
	9'0"	188	206	215	238	264
Hinge Jamb	6' 8"	149	159	174	196	215
	7' 0"	160	167	182	199	221
	7' 2"	164	179	193	213	236
	8' 0"	199	205	220	241	262
	9'0"	225	232	248	271	299
JAMB DEPTH						
Part	Width	3 ¹ / ₄ "-5 ⁷ / ₈ "	6"-7 ⁷ / ₈ "	8"-9 ⁷ / ₈ "	10"-11 ⁷ / ₈ "	12"-14 ³ / ₄ "
Head	Thru 3'0"	77	81	97	111	135
	Thru 4'0"	84	92	108	127	144
	Thru 6'0"	134	144	157	173	193
	Thru 8'0"	158	169	185	206	225

NOTES:

1. Jamb Depths:

- 4¹/₂" and larger are double rabbet as standard
- 3¹/₄" thru 4³/₈" are supplied double rabbet with a ⁹/₁₆" rabbet on the non-door side
- All frames listed are available in jamb depth increments of ¹/₈"

2. Door Opening Sizes:

- Standard frame sizes are listed
- Any non-standard frame width and / or height is priced as the next larger size frame category
- Maximum size:
 - Single: 4'0" x 9'0"
 - Double: 8'0" x 9'0"

3. Cased Open Frames:

- Priced as two (2) strike jambs and head from Component Part Pricing
- Weld-in fixed base anchor standard

LABELED FRAMES : (NO CLOSER REINF)	Single	Pair
UL (no closer reinf)		
• Metal label	26	52
• 3 hr in stud partition (includes stiffeners in head)	32	64
ITS/WHI (no closer reinf)		
• Metal label	26	52
• Mylar label	20	40
• Mylar label smoke & draft	20	40
FM	not available	not available

Refer to the Steelcraft Tech Data Manual for all labeled approvals.

Prices subject to change without notice.

14 GAUGE MULTI-USE FRAMES FOR 1³/₄" DOORS

MU14-SERIES

FRAMES

Standard Construction Options: Per frame

GALVANNEALED A-60 STEEL:

- Complete frame\$51
- Per jamb\$19
- Per head.....\$13

GALVANIZED G-90 STEEL:

- Complete frame.....\$93
- Per jamb\$35
- Per head\$23
- Maximum opening height 9'10"

4" FACE HEAD:	Thru 4'0"	Over 4'0"
	\$53	\$75

MARK NUMBERS N/C

EQUAL RABBET N/C

DUTCH FRAME:	Non-Labeled	Labeled
	\$48	\$121

COMMUNICATING FRAMES:

- Single openings only\$75
- Specify if doors swing from the same or opposite jambs

SPECIAL PROFILE FRAMES:

- Refer to Custom Frame Options section for pricing
- Special anchor charges will apply

HOSPITAL SANITARY STOPS (4", 5¹/₂" and 6" high standard):

- Single rabbet 45° only.....\$200
- Double rabbet 45°\$200
- Double rabbet 90°\$200

ANCHORS (Factory welded or prepped):

	Per frame	
	Thru 9 ¹ / ₈ "	Over 9 ¹ / ₈ "
• Welded-in standard anchors (in lieu of loose)		
• Base N/C	N/C	N/C
• Jambs thru 7'6"\$39	\$39	\$57
• Jambs over 7'6" thru 10'0"\$52	\$52	\$76
• Each additional.....\$6.50	\$6.50	\$9.50
• EMA (pierce and dimple only)		
• Jambs thru 7'1"\$40	\$40	\$80
• Jambs over 7'1" thru 8'9"\$50	\$50	\$100
• Jambs over 8'9" thru 10'0"\$60	\$60	\$120
• Each additional.....\$5	\$5	\$10
• EMA (pierce, dimple, weld-in anchors with bolts)		
• Jambs thru 7'1"\$172	\$172	\$344
• Jambs over 7'1" thru 8'9"\$215	\$215	\$430
• Jambs over 8'9" thru 10'0"\$258	\$258	\$516
• Each additional.....\$21.50	\$21.50	\$43

Note – Other EMA configuration pricing available, see custom frame option page

ANCHORS (Standard loose / lock-in):

	Per jamb	Per frame
• Base\$3	\$3	\$6
• Jambs thru 7'6"\$9	\$9	\$18
• Jambs over 7'6"\$12	\$12	\$24

Standard Hardware Options: Per prep

12 GAUGE HEAD REINFORCING CHANNEL:

- (2" face only, full jamb depth)\$178

SPECIAL VERTICAL HARDWARE LOCATIONS:

- Hinge and lock N/C

CLOSERS:

- Surface mounted:
 - 14" strap installed\$26
 - (specify regular, parallel arm or top jamb)
 - Closer sleeve installed.....\$54
- Concealed in head (per template)\$260
- ALLE Concealed in head (per template)\$235

HINGES:

- 5" Universal in lieu of 4¹/₂" N/C
- Additional hinge prep (4¹/₂" or 5")\$19
- High frequency prep.....\$23
- Continuous hinge:
 - No reinf. (blank jamb) N/C
 - Full length reinf.\$75

STRIKES:

- Additional ASA (4⁷/₈" ANSI A115.1-2)\$19
- Additional Cylindrical (2³/₄" ANSI A115.3)\$19
- (minimum 7" above or below standard strike)
- Double Cylindrical (2³/₄" on 4" centers\$38
- Deadlock (non-lip)\$19
- Flushbolts:
 - Steelcraft reversible\$53
 - Standard (ANSI 115.4)\$53
- Surface Bolt reinf.\$27
- Exit Devices:
 - Rim reinf. only\$27
 - Vertical Rod reinf. only\$27
 - Vertical Rod Mortise strike (each).....\$62
- Roller latch (each)\$40

ELECTRICAL PREPS:

- Power transfer units (i.e. EPT2, EPT10, etc.).....\$123
- Electric hinge prep.....\$49
- Electric strike prep\$91
- Door position switch (1¹/₂" to 1" dia.)\$49
- Magnetic switch (rectangular and mortised).....\$110

NOTE:

1. Electric preps come standard with mortar guards on standard profile products, including knock-outs.

16 AND 14 GAUGE DOUBLE EGRESS FRAMES

FOR 1³/₄" DOORS

FE16 / DE16 COMPLETE FRAME PRICING

JAMB DEPTH						
Width	Height	4 ³ / ₄ "-5 ⁷ / ₈ "	6"-7 ⁷ / ₈ "	8"-9 ⁷ / ₈ "	10"-11 ⁷ / ₈ "	12"-14"
5'0" thru 6'0"	6' 8"	862	889	918	981	1,044
	7' 0"	866	891	926	991	1,052
	7'2"	894	915	948	1,009	1,072
	8' 0"	940	963	992	1,055	1,122
	9'0"	958	989	1,014	1,071	1,144
	10' 0"	998	1,023	1,060	1,125	1,194
Over 6'0" thru 8'0"	6' 8"	887	914	945	1,007	1,069
	7' 0"	891	916	953	1,017	1,077
	7'2"	919	940	975	1,035	1,097
	8' 0"	965	988	1,019	1,081	1,147
	9'0"	983	1,014	1,041	1,097	1,169
	10' 0"	1,023	1,048	1,087	1,151	1,219

FE16 / DE16 COMPONENT PART PRICING

JAMB DEPTH						
Part	Height	4 ³ / ₄ "-5 ⁷ / ₈ "	6"-7 ⁷ / ₈ "	8"-9 ⁷ / ₈ "	10"-11 ⁷ / ₈ "	12"-14"
Hinge Jamb	6' 8"	284	294	303	324	345
	7' 0"	286	295	307	329	349
	7'2"	300	307	318	338	359
	8' 0"	323	331	340	361	384
	9'0"	332	344	351	369	395
	10' 0"	352	361	374	396	420
JAMB DEPTH						
Part	Height	4 ³ / ₄ "-5 ⁷ / ₈ "	6"-7 ⁷ / ₈ "	8"-9 ⁷ / ₈ "	10"-11 ⁷ / ₈ "	12"-14"
Head	Thru 6'0"	294	301	312	333	354
	Thru 8'0"	319	326	339	359	379

FE14 / DE14 COMPLETE FRAME PRICING

JAMB DEPTH						
Width	Height	4 ³ / ₄ "-5 ⁷ / ₈ "	6"-7 ⁷ / ₈ "	8"-9 ⁷ / ₈ "	10"-11 ⁷ / ₈ "	12"-14"
5'0" thru 6'0"	6' 8"	940	958	996	1,076	1,128
	7' 0"	954	974	1,016	1,086	1,148
	7'2"	974	980	1,026	1,090	1,158
	8' 0"	1,032	1,044	1,084	1,150	1,226
	9'0"	1,042	1,078	1,106	1,170	1,244
	10' 0"	1,084	1,108	1,148	1,230	1,300
Over 6'0" thru 8'0"	6' 8"	958	984	1,022	1,101	1,158
	7' 0"	972	1,000	1,042	1,111	1,178
	7'2"	992	1,006	1,052	1,115	1,188
	8' 0"	1,050	1,070	1,110	1,175	1,256
	9'0"	1,060	1,104	1,132	1,195	1,274
	10' 0"	1,102	1,134	1,174	1,255	1,330

FE14 / DE14 COMPONENT PART PRICING

JAMB DEPTH						
Part	Height	4 ³ / ₄ "-5 ⁷ / ₈ "	6"-7 ⁷ / ₈ "	8"-9 ⁷ / ₈ "	10"-11 ⁷ / ₈ "	12"-14"
Hinge Jamb	6' 8"	307	315	327	355	372
	7' 0"	314	323	337	360	382
	7'2"	324	326	342	362	387
	8' 0"	353	358	371	392	421
	9'0"	358	375	382	402	430
	10' 0"	379	390	403	432	458
JAMB DEPTH						
Part	Width	4 ³ / ₄ "-5 ⁷ / ₈ "	6"-7 ⁷ / ₈ "	8"-9 ⁷ / ₈ "	10"-11 ⁷ / ₈ "	12"-14"
Head	Thru 6'0"	326	328	342	366	384
	Thru 8'0"	344	354	368	391	414

NOTES:

1. Jamb Depths and Profiles:

- Right hand FE and DE frames are standard
- Minimum non-labeled jamb depth is 4³/₄", 5³/₄" for DE
- Minimum labeled jamb depth is 5³/₄"
- All frames listed are available in jamb depth increments of 1/8"

2. Door Opening Sizes:

- Standard frame sizes are listed
- Any non-standard frame width and / or height is priced as the next larger size frame category
- Maximum size:
 - Double: 8'0" x 10'0"

3. Frame Head Components:

- FE and DE heads are 1/8" undersized in door opening width

4. Double Egress Hinging Applications:

- **FE Series frames** are designed for use with conventional butt hinges. For pocket pivot and swing clear hinging applications special profile and special anchoring charges are applicable
- **DE-Series frames** are designed for use with pocket pivot and / or swing clear hinging applications
 - Must be welded

LABELED FRAMES : (NO CLOSER REINF)	Pair
UL (no closer reinf) • Metal label	52
ITS/WHI (no closer reinf) • Metal label • Mylar label smoke & draft	52 40
FM	not available

Refer to the Steelcraft Tech Data Manual for all labeled approvals.

Prices subject to change without notice.

16 AND 14 GAUGE DOUBLE EGRESS FRAMES FOR 1³/₄" DOORS

FE and DE-SERIES

FRAMES

Standard Construction Options: Per frame

GALVANNEALED A-60 STEEL:

- Complete frame\$51
- Per jamb\$19
- Per head\$13

GALVANIZED G-90 STEEL:

- Complete frame\$93
- Per jamb\$35
- Per head\$23
- Maximum opening height 9'10"

4" FACE HEAD: Over 4'0"
\$75

MARK NUMBERS N/C

SPECIAL PROFILE FRAMES:

- Refer to Custom Frame Options section for pricing
- Special anchor charges will apply

HOSPITAL SANITARY STOPS not available

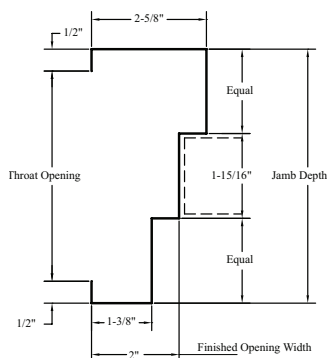
ANCHORS (Factory welded or prepped):

	Per frame	
	Thru 9 7/8"	Over 9 7/8"
• Welded-in standard anchors (in lieu of loose)		
• Base	N/C	N/C
• Jambs thru 7'6"	\$39	\$57
• Jambs over 7'6" thru 10'0"	\$52	\$76
• Each additional	\$6.50	\$9.50
• EMA (pierce and dimple only)		
• Jambs thru 7'1"	\$40	\$80
• Jambs over 7'1" thru 8'9"	\$50	\$100
• Jambs over 8'9" thru 10'0"	\$60	\$120
• Each additional	\$5	\$10
• EMA (pierce, dimple, weld-in anchors with bolts)		
• Jambs thru 7'1"	\$172	\$344
• Jambs over 7'1" thru 8'9"	\$215	\$430
• Jambs over 8'9" thru 10'0"	\$258	\$516
• Each additional	\$21.50	\$43

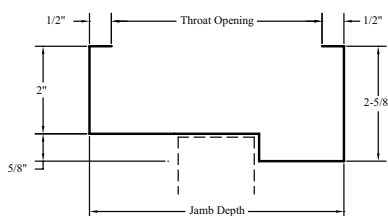
Note – Other EMA configuration pricing available, see custom frame option page

ANCHORS (Standard loose, wire masonry):

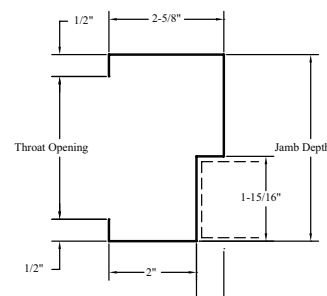
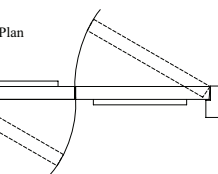
	Per jamb	Per frame
• Base	\$3	\$6
• Jambs thru 7'6"	\$9	\$18
• Jambs over 7'6"	\$12	\$24



Jamb Detail
FE



Head Detail
DE and FE



Jamb Detail
DE

Standard Hardware Options: Per prep

12 GAUGE HEAD REINFORCING CHANNEL:

- (2" face only, full jamb depth)\$178

SPECIAL VERTICAL HARDWARE LOCATIONS:

- Hinge and lock N/C

CLOSERS:

- Surface mounted
- 14" strap installed\$26
- (specify regular, parallel arm or top jamb)
- Concealed in head (per template)\$260
- ALLE Concealed in head (per template)\$235
- (masonry or non-label only)

HINGES:

- 5" Universal in lieu of 4 1/2" N/C
- Additional hinge prep (4 1/2" or 5")\$19
- High frequency prep\$23
- Continuous hinge:
- No reinf. (blank Jamb) N/C
- Full length reinf.\$75

STRIKES:

- Exit Devices:
- Vertical Rod reinf. only\$27
- Vertical Rod Mortised strike (each)\$62

ELECTRICAL PREPS:

- Power transfer units (i.e. EPT2, EPT10, etc.)\$123
- Electric hinge prep\$49
- Electric strike prep\$91
- Door position switch (1/2" to 1" dia.)\$49
- Magnetic switch (rectangular and mortised)\$110

NOTE:

1. Electric preps come standard with mortar guards. Standard profile guards will have knock-outs included.
2. Electric preps come standard with mortar guards on standard profile products, including knock-outs.

COMPLETE FRAME PRICING

Single Frame		JAMB DEPTH				
Width	Height	3 ¹ / ₄ "-5 ⁷ / ₈ "	6"-7 ⁷ / ₈ "	8"-9 ⁷ / ₈ "	10"-11 ⁷ / ₈ "	12"-14 ³ / ₄ "
1 ⁶ " thru 3'0"	6' 8"	279	326	357	395	456
	7' 0"	299	340	370	410	474
	7' 2"	314	356	387	430	497
	8' 0"	347	392	422	463	532
Over 3'0" thru 4'0"	9'0"	390	446	474	515	595
	6' 8"	293	340	367	410	466
	7' 0"	313	354	380	425	484
	7' 2"	328	370	397	445	507
	8' 0"	361	406	432	478	542
	9'0"	404	460	484	530	605

Double Frame		JAMB DEPTH				
Width	Height	3 ¹ / ₄ "-5 ⁷ / ₈ "	6"-7 ⁷ / ₈ "	8"-9 ⁷ / ₈ "	10"-11 ⁷ / ₈ "	12"-14 ³ / ₄ "
4'0" thru 6'0"	6' 8"	338	384	420	456	514
	7' 0"	354	392	434	468	534
	7' 2"	372	414	450	492	564
	8' 0"	414	458	496	538	598
	9'0"	462	514	548	590	666
Over 6'0" thru 8'0"	6' 8"	356	404	440	479	538
	7' 0"	372	412	454	491	558
	7' 2"	390	434	470	515	588
	8' 0"	432	478	516	561	622
	9'0"	480	534	568	613	690

COMPONENT PART PRICING

JAMB DEPTH						
Part	Height	3 ¹ / ₄ "-5 ⁷ / ₈ "	6"-7 ⁷ / ₈ "	8"-9 ⁷ / ₈ "	10"-11 ⁷ / ₈ "	12"-14 ³ / ₄ "
Strike Jamb	6' 8"	108	121	130	145	165
	7' 0"	120	131	136	154	173
	7' 2"	126	136	145	162	181
	8' 0"	138	150	157	172	199
	9'0"	157	176	183	198	228
Hinge Jamb	6' 8"	119	138	150	162	182
	7' 0"	127	142	157	168	192
	7' 2"	136	153	165	180	207
	8' 0"	157	175	188	203	224
	9'0"	181	203	214	229	258
JAMB DEPTH						
Part	Width	3 ¹ / ₄ "-5 ⁷ / ₈ "	6"-7 ⁷ / ₈ "	8"-9 ⁷ / ₈ "	10"-11 ⁷ / ₈ "	12"-14 ³ / ₄ "
Head	Thru 3'0"	52	67	77	88	109
	Thru 4'0"	66	81	87	103	119
	Thru 6'0"	100	108	120	132	150
	Thru 8'0"	118	128	140	155	174

NOTES:

1. Jamb Depths:

- 4¹/₂" and larger are double rabbet as standard
- 3¹/₄" thru 4³/₈" are supplied double rabbet with a 9⁹/₁₆" rabbet on the non-door side
- All frames listed are available in jamb depth increments of 1¹/₈"

2. Door Opening Sizes:

- Standard frame sizes are listed
- Any non-standard frame width and / or height is priced as the next larger size frame category
- Maximum size:
 - Single: 4'0" x 9'0"
 - Double: 8'0" x 9'0"

3. Anchors:

- Frame prices include one (1) adjustable compression anchor in each jamb
- Jamb depths over 9¹/₈" include two (2) compression anchors per jamb
- DW-Series frames include two (2) twist-in base anchors per jamb
- K-Series frames have a countersunk hole in the face of each jamb near the base for fastening to the floor runner (screws not included)

4. Cased Open Frames:

- Priced as two (2) strike jambs and head from Component Part Pricing

LABELLED FRAMES : (NO CLOSER REINF)	Single	Pair
UL (no closer reinf)		
- Metal label	26	52
ITS/WHI (no closer reinf)		
- Metal label	26	52
- Mylar label	20	40
- Mylar label smoke & draft	20	40
FM (no closer reinf)		
- Mylar label	20	40

Refer to the Steelcraft Tech Data Manual for all labeled approvals.

Prices subject to change without notice.

16 GAUGE DRYWALL FRAMES

FOR 1³/₄" OR 1³/₈" DOORS

DW16 and K16-SERIES

FRAMES

Standard Construction Options:

Per frame

GALVANNEALED A-60 STEEL:

- Complete frame\$51
- Per jamb\$19
- Per head\$13

GALVANIZED G-90 STEEL:

- Complete frame\$93
- Per jamb\$35
- Per head\$23
- Maximum opening height 9'10"

4" FACE HEAD:

Thru 4'0"

Over 4'0"

\$53 \$75

MARK NUMBERS N/C

EQUAL RABBET N/C

DUTCH FRAME:

- Non-Labeled only\$48

COMMUNICATING FRAMES:

- Single openings only\$75
- Doors must swing from opposite jambs

SPECIAL PROFILE FRAMES:

- Refer to Custom Frame Options section for pricing

HOSPITAL SANITARY STOPS (4", 5¹/₂" and 6" high standard):

- Double rabbet 45° \$200
- Double rabbet 90° \$200

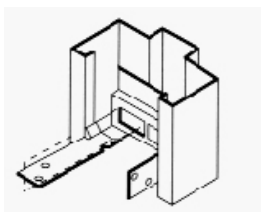
ANCHORS:

- DW-Series with twist-in base anchors N/C
- K-Series with visible exposed base anchor preps N/C
- Deletion of anchors (deduct from standard frame price)

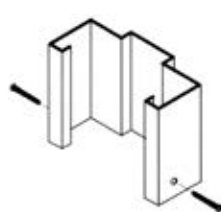
Per jamb

Per frame

- DW-Series base\$3\$6



DW Base Anchor



K Base Anchor

12 GAUGE HEAD REINFORCING CHANNEL not available

Standard Hardware Options:

Per prep

SPECIAL VERTICAL HARDWARE LOCATIONS:

- Hinge and lock N/C

CLOSERS:

- Surface mounted:
 - 14" strap installed\$26 (specify regular, parallel arm or top jamb)
 - Closer sleeve installed\$54
- Concealed in head (per template) \$260
- ALLE Concealed in head (per template)..... \$235

HINGES:

- 5" standard or heavy weight in lieu of 4¹/₂"N/C
- 4¹/₂" or 5" Universal in lieu of standard weight N/C
- Additional hinge prep (4¹/₂" or 5")\$19
- High frequency prep.....\$23
- Continuous hinge:
 - No reinf. (blank Jamb).....N/C
 - Full length reinf.\$75

STRIKES:

- Additional ASA (4⁷/₈" ANSI A115.1-2) \$19
- Additional Cylindrical (2¹/₄" ANSI A115.3) \$19 (minimum 7" above or below standard strike)
- Double Cylindrical (2¹/₄" on 4" centers\$38
- Deadlock (non-lip)\$19
- Flushbolts:
 - Steelcraft reversible\$53
 - Standard (ANSI 115.4)\$53
- Surface Bolt reinf.\$27
- Exit Devices:
 - Rim reinf. only\$27
 - Vertical Rod reinf. only\$27
 - Vertical Rod Mortise strike (each).....\$62
- Roller latch (each) \$40

ELECTRICAL PREPS:

- Power transfer units (i.e. EPT2, EPT10, etc.).....\$123
- Electric hinge prep.....\$49
- Electric strike prep\$91
- Door position switch (1¹/₂" to 1" dia.)\$49
- Magnetic switch (rectangular and mortised).....\$110

Prices subject to change without notice.

COMPLETE FRAME PRICING

Single Frame		JAMB DEPTH				
Width	Height	3 ¹ / ₄ "-5 ⁷ / ₈ "	6"-7 ⁷ / ₈ "	8"-9 ⁷ / ₈ "	10"-11 ⁷ / ₈ "	12"-14 ³ / ₄ "
1 ⁶ " thru 3'0"	6' 8"	357	408	440	490	565
	7' 0"	378	422	456	508	580
	7' 2"	386	438	472	521	605
	8' 0"	431	470	510	550	624
Over 3'0" thru 4'0"	9'0"	477	529	568	621	703
	6' 8"	364	421	448	508	572
	7' 0"	385	435	464	526	587
	7' 2"	393	451	480	539	612
	8' 0"	438	483	518	568	631
	9'0"	484	542	576	639	710

Double Frame		JAMB DEPTH				
Width	Height	3 ¹ / ₄ "-5 ⁷ / ₈ "	6"-7 ⁷ / ₈ "	8"-9 ⁷ / ₈ "	10"-11 ⁷ / ₈ "	12"-14 ³ / ₄ "
4'0" thru 6'0"	6' 8"	432	492	511	567	633
	7' 0"	452	500	529	585	647
	7' 2"	464	520	547	605	675
	8' 0"	514	564	601	641	701
Over 6'0" thru 8'0"	9'0"	572	636	673	737	807
	6' 8"	458	518	538	592	665
	7' 0"	478	526	556	610	679
	7' 2"	490	546	574	630	707
	8' 0"	540	590	628	666	733
	9'0"	598	662	700	762	839

COMPONENT PART PRICING

		JAMB DEPTH				
Part	Height	3 ¹ / ₄ "-5 ⁷ / ₈ "	6"-7 ⁷ / ₈ "	8"-9 ⁷ / ₈ "	10"-11 ⁷ / ₈ "	12"-14 ³ / ₄ "
Strike Jamb	6' 8"	133	150	167	186	212
	7' 0"	144	160	174	195	220
	7' 2"	146	166	181	198	231
	8' 0"	166	176	192	209	237
	9'0"	183	199	214	232	263
Hinge Jamb	6' 8"	150	175	181	201	228
	7' 0"	160	179	190	210	235
	7' 2"	166	189	199	220	249
	8' 0"	191	211	226	238	262
	9'0"	220	247	262	286	315
		JAMB DEPTH				
Part	Width	3 ¹ / ₄ "-5 ⁷ / ₈ "	6"-7 ⁷ / ₈ "	8"-9 ⁷ / ₈ "	10"-11 ⁷ / ₈ "	12"-14 ³ / ₄ "
Head	Thru 3'0"	74	83	92	103	125
	Thru 4'0"	81	96	100	121	132
	Thru 6'0"	132	142	149	165	177
	Thru 8'0"	158	168	176	190	209

NOTES:

1. Jamb Depths:

- 4¹/₂" and larger are double rabbet as standard
- 3¹/₄" thru 4³/₈" are supplied double rabbet with a ⁹/₁₆" rabbet on the non-door side
- All frames listed are available in jamb depth increments of ¹/₈"

2. Door Opening Sizes:

- Standard frame sizes are listed
- Any non-standard frame width and / or height is priced as the next larger size frame category
- Maximum size:
 - Single: 4'0" x 9'0"
 - Double: 8'0" x 9'0"

3. Anchors:

- Frame prices include one (1) adjustable compression anchor in each jamb
- Jamb depths over 9 ¹/₈" include two (2) compression anchors per jamb
- DW-Series frames include two (2) twist-in base anchors per jamb
 - K-Series frames have a countersunk hole in the face of each jamb near the base for fastening to the floor runner (screws not included)

4. Cased Open Frames:

- Priced as two (2) strike jambs and head from Component Part Pricing

LABELED FRAMES:	Single	Pair
UL (no closer reinf)		
• Metal label (includes closer reinf.)	26	52
ITS/WHI (no closer reinf)		
• Metal label	26	52
• Mylar label	20	40
• Mylar label smoke & draft	20	40
FM (no closer reinf)		
• Mylar label	20	40

Refer to the Steelcraft Tech Data Manual for all labeled approvals.

Prices subject to change without notice.

14 GAUGE DRYWALL FRAMES FOR 1³/₄" DOORS

DW14 and K14-SERIES

FRAMES

Standard Construction Options:

Per frame

GALVANNEALED A-60 STEEL:

- Complete frame\$51
- Per jamb\$19
- Per head\$13

GALVANIZED G-90 STEEL:

- Complete frame\$93
- Per jamb\$35
- Per head\$23
- Maximum opening height 9'10"

4" FACE HEAD:

Thru 4'0"

Over 4'0"

\$53 \$75

MARK NUMBERS N/C

EQUAL RABBET N/C

DUTCH FRAME:

- Non-Labeled only\$48

COMMUNICATING FRAMES:

- Single openings only\$75
- Doors must swing from opposite jambs

SPECIAL PROFILE FRAMES:

- Refer to Custom Frame Options section for pricing

HOSPITAL SANITARY STOPS (4", 5¹/₂" and 6" high standard):

- Double rabbet 45° \$200
- Double rabbet 90° \$200

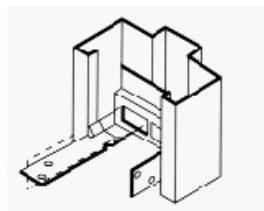
ANCHORS:

- DW-Series with twist-in base anchors N/C
- K-Series with visible exposed base anchor preps N/C
- Deletion of anchors (deduct from standard frame price)

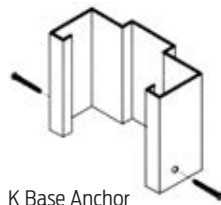
Per jamb

Per frame

- DW-Series base\$3\$6



DW Base Anchor



K Base Anchor

12 GAUGE HEAD REINFORCING CHANNEL not available

Standard Hardware Options:

Per prep

SPECIAL VERTICAL HARDWARE LOCATIONS:

- Hinge and lock N/C

CLOSERS:

- Surface mounted:
 - 14" strap installed\$26
 - (specify regular, parallel arm or top jamb)
 - Closer sleeve installed\$54
- Concealed in head (per template) \$260
- ALLE Concealed in head (per template)..... \$235

HINGES:

- 5" standard or heavy weight in lieu of 4¹/₂"N/C
- 4¹/₂" or 5" Universal in lieu of standard weight N/C
- Additional hinge prep (4¹/₂" or 5")\$19
- High frequency prep.....\$23
- Continuous hinge:
 - No reinf. (blank Jamb).....N/C
 - Full length reinf.\$75

STRIKES:

- Additional ASA (4⁷/₈" ANSI A115.1-2) \$19
- Additional Cylindrical (2¹/₄" ANSI A115.3) \$19
- (minimum 7" above or below standard strike)
- Double Cylindrical (2¹/₄") on 4" centers\$38
- Deadlock (non-lip)\$19
- Flushbolts:
 - Steelcraft reversible\$53
 - Standard (ANSI 115.4)\$53
- Surface Bolt reinf.\$27

Exit Devices:

- Rim reinf. only\$27
- Vertical Rod reinf. only\$27
- Vertical Rod Mortise strike (each).....\$62
- Roller latch (each)\$40

ELECTRICAL PREPS:

- Power transfer units (i.e. EPT2, EPT10, etc.).....\$123
- Electric hinge prep.....\$49
- Electric strike prep\$91
- Door position switch (1¹/₂" to 1" dia.)\$49
- Magnetic switch (rectangular and mortised).....\$110

Prices subject to change without notice.

STAINLESS STEEL FRAMES 16 GA

FINISH: #4 BRUSHED SATIN OR 2B MILL, FOR 1 3/4 " DOORS

FS, MS, KS - SERIES

FRAMES

WELDED FRAMES AND KD FRAMES

3 Sided Frame 304 Alloy		JAMB DEPTH						
Width	Height	up to 6	over 6 - up to 7	over 7 up to 8	over 8 up to 9	over 9 up to 10	over 10 up to 11	over 11 up to 12
3' 0	7' 0	1,250	1,320	1,390	1,460	1,530	1,590	1,660
3' 0	8' 0	1,350	1,420	1,490	1,560	1,630	1,690	1,760
4' 0	7' 0	1,350	1,420	1,490	1,560	1,630	1,690	1,760
4' 0	8' 0	1,450	1,520	1,590	1,660	1,730	1,790	1,860
5' 0	7' 0	1,500	1,570	1,640	1,710	1,780	1,840	1,910
5' 0	8' 0	1,600	1,670	1,740	1,810	1,880	1,940	2,010
6' 0	7' 0	1,500	1,570	1,640	1,710	1,780	1,840	1,910
6' 0	8' 0	1,600	1,670	1,740	1,810	1,880	1,940	2,010
7' 0	7' 0	1,560	1,630	1,700	1,770	1,840	1,900	1,970
7' 0	8' 0	1,660	1,730	1,800	1,870	1,940	2,000	2,070
8' 0	7' 0	1,640	1,710	1,780	1,850	1,920	1,980	2,050
8' 0	8' 0	1,740	1,810	1,880	1,950	2,020	2,080	2,150

3 Sided Frame 316 Alloy		JAMB DEPTH						
Width	Height	up to 6	over 6 - up to 7	over 7 up to 8	over 8 up to 9	over 9 up to 10	over 10 up to 11	over 11 up to 12
3' 0	7' 0	1,630	1,720	1,810	1,890	1,980	2,070	2,160
3' 0	8' 0	1,760	1,850	1,940	2,020	2,110	2,200	2,290
4' 0	7' 0	1,750	1,840	1,930	2,010	2,100	2,190	2,280
4' 0	8' 0	1,890	1,980	2,070	2,150	2,240	2,330	2,420
5' 0	7' 0	1,930	2,020	2,110	2,190	2,280	2,370	2,460
5' 0	8' 0	2,060	2,150	2,240	2,320	2,410	2,500	2,590
6' 0	7' 0	1,930	2,020	2,110	2,190	2,280	2,370	2,460
6' 0	8' 0	2,060	2,150	2,240	2,320	2,410	2,500	2,590
7' 0	7' 0	2,010	2,100	2,190	2,270	2,360	2,450	2,540
7' 0	8' 0	2,150	2,240	2,330	2,410	2,500	2,590	2,680
8' 0	7' 0	2,100	2,190	2,280	2,360	2,450	2,540	2,630
8' 0	8' 0	2,240	2,330	2,420	2,500	2,590	2,680	2,770

ELEVATION OPTIONS:

- 4" head up to 4' 75
- 4" head up to 8' 100

ANCHOR OPTIONS (all stainless steel):

- Masonry T MT NC
- Wire Anchors MW NC
- Metal Stud MS NC
- Wood Stud WS NC
- Prep for Exp Bolts* XB 250
- * (includes SS bolts)

PROFILE OPTIONS (backbends and cased open):

- double rabbet single return (DRSR) NC
- double rabbet double return (DRDR) 150
- single rabbet single return (SRSR) NC
- single rabbet double return (SRDR) 150
- cased opening single return (COSR) NC
- cased opening double return (CODR) 150

LABEL (Intertek WH):

- up to 3 hours 75

WELDED FRAME CORNERS:

- #4 satin frame face corners are ground smooth to match jambs

DOOR POSITION SWITCH:

- Door position switch (1/2" to 1" dia.) NC

Prices subject to change without notice.

HARDWARE PREP OPTIONS

- HINGES:
- 4 1/2" Reg Weight (45X) NC
 - 4 1/2" Extra Heavy (H45X) NC
 - 5" Extra Heavy (H50X) NC
 - Continuous Hinge Reinforcement (CH) NC
 - (drilling and tapping not included)
 - Electric Hinge (EH) 50

- LATCHING:
- 4 7/8" ASA Strike (ASA) NC
 - 2 3/4" T Strike (T) NC
 - 2 3/4" Deadlock Strike (DL) NC
 - 3 1/2" Deadlock Strike (DLS312) NC
 - 4 7/8" Deadlock Strike (DLS478) NC
 - Electric Strike (ES) 150
 - Rim Exit Device Reinforcement (RE) NC
 - Surface Vertical Rod Exit Device (SVRE) NC
 - ASA Flush Bolts (FB) NC
 - Surface Bolts (SB) NC
 - Surface Closer (CL) NC
 - Surface Overhead Holder/Stop (OS) NC
 - Concealed Closer (CC) 130
 - Concealed Overhead Stop/Holder (COS) 130
 - Concealed Vertical Rod Exit Device (CVRE) NC
 - Electric Power Transfer (EPT) 150

NOTE: Stainless products are produced off-site and ship separately. Please call to verify and understand freight costs.

For Custom Options:

Call or email requests for quote prior to order submission with Job Name.

Customer Care: 1-877-671-7011 (ask for estimating)
e-mail: Steelcraftestimating@allegion.com

COMPLETE 16 GAUGE FRAME PRICING

Single Frame		JAMB DEPTH				
Width	Height	5 ³ / ₄ "-5 ⁷ / ₈ "	6"-7 ⁷ / ₈ "	8"-9 ⁷ / ₈ "	10"-11 ⁷ / ₈ "	12"-12 ³ / ₄ "
1'6" thru 3'0"	6'8"	1,262	1,281	1,359	1,443	1,533
	7'0"	1,273	1,295	1,374	1,462	1,556
	7'2"	1,277	1,300	1,382	1,473	1,567
	8'0"	1,308	1,331	1,420	1,518	1,620
	9'0"	1,354	1,382	1,479	1,590	1,706
	10'0"	1,389	1,419	1,525	1,647	1,773
Over 3'0" thru 4'0"	6'8"	1,280	1,297	1,382	1,470	1,568
	7'0"	1,291	1,311	1,397	1,489	1,591
	7'2"	1,295	1,316	1,405	1,500	1,602
	8'0"	1,326	1,347	1,443	1,545	1,655
	9'0"	1,372	1,398	1,502	1,617	1,741
	10'0"	1,407	1,435	1,548	1,674	1,808

Double Frame		JAMB DEPTH				
Width	Height	5 ³ / ₄ "-5 ⁷ / ₈ "	6"-7 ⁷ / ₈ "	8"-9 ⁷ / ₈ "	10"-11 ⁷ / ₈ "	12"-12 ³ / ₄ "
4'0" thru 6'0"	6'8"	1,364	1,387	1,486	1,599	1,717
	7'0"	1,376	1,401	1,502	1,615	1,737
	7'2"	1,380	1,407	1,510	1,629	1,751
	8'0"	1,412	1,437	1,548	1,673	1,803
	9'0"	1,456	1,489	1,608	1,745	1,889
	10'0"	1,494	1,525	1,652	1,805	1,955
Over 6'0" thru 8'0"	6'8"	1,387	1,413	1,516	1,635	1,758
	7'0"	1,399	1,427	1,532	1,651	1,778
	7'2"	1,403	1,433	1,540	1,665	1,792
	8'0"	1,435	1,463	1,578	1,709	1,844
	9'0"	1,479	1,515	1,638	1,781	1,930
	10'0"	1,517	1,551	1,682	1,841	1,996
Over 8'0" thru 9'11"	6'8"	1,403	1,428	1,535	1,660	1,787
	7'0"	1,415	1,442	1,551	1,676	1,807
	7'2"	1,419	1,448	1,559	1,690	1,821
	8'0"	1,451	1,478	1,597	1,734	1,873
	9'0"	1,495	1,530	1,657	1,806	1,959
	10'0"	1,533	1,566	1,701	1,866	2,025

COMPONENT PART PRICING

		JAMB DEPTH				
Part	Height	5 ³ / ₄ "-5 ⁷ / ₈ "	6"-7 ⁷ / ₈ "	8"-9 ⁷ / ₈ "	10"-11 ⁷ / ₈ "	12"-12 ³ / ₄ "
Strike Jamb	6'8"	431	437	470	503	539
	7'0"	436	444	477	514	552
	7'2"	438	446	481	518	556
	8'0"	453	462	500	541	583
	9'0"	477	487	529	577	626
	10'0"	493	506	553	604	660
Hinge Jamb	6'8"	446	453	484	519	556
	7'0"	452	460	492	527	566
	7'2"	454	463	496	534	573
	8'0"	470	478	515	556	599
	9'0"	492	504	545	592	642
	10'0"	511	522	567	622	675

		JAMB DEPTH				
Part	Width	5 ³ / ₄ "-5 ⁷ / ₈ "	6"-7 ⁷ / ₈ "	8"-9 ⁷ / ₈ "	10"-11 ⁷ / ₈ "	12"-12 ³ / ₄ "
Head	Thru 3'0"	385	391	405	421	438
	Thru 4'0"	403	407	428	448	473
	Thru 5'0"	437	444	473	505	538
	Thru 6'0"	472	481	518	561	605
	Thru 8'0"	495	507	548	597	646
	Thru 9'11"	511	522	567	622	675

NOTES:

General FT (Frame Thermal) information:

- Each component is assembled at the factory (see tech data)
- 3-Sided frames are die-mitered with corner tabs for knocked down (KD) assembly
- Factory welded option is face weld only
- Available in Galvannealed A-60 steel only
- Weld-in anchors welded from factory only

1. Jamb Depths:

- Double Rabbet Profile only
 - Unequal (Std) or Equal Rabbet
 - Single rabbet not available
- All frames listed are available in jamb depth increments of 1/8"

2. Door Opening Sizes:

- Standard frame sizes are listed
- Any non-standard frame width and / or height is priced as the next larger size frame category
- All components listed are available in length increments of 1/8"
- Available sizes:
 - Single: 1'6" x 6'8" thru 4'0" x 10'0"
 - Double: 4'0" x 6'8" thru 9'11" x 10'0"

3. Labeled Frames not available

NOTE:

1. *1/2" backbends on all JD including 5-3/4"
2. See Lineal Inch Stick Pricing section for FT lights/elevations
3. Nominal 3070 assembly tested per ASTM C1363 test standard. Reference FT tech data and SDI 113. All FT products use thermal break construction.

Prices subject to change without notice.

Standard Construction Options:

Per frame

4" FACE HEAD:	Thru 4'0"	Over 4'0"
	\$53	\$75

MARK NUMBERS (required):	N/C
EQUAL RABBIT:	N/C
DUTCH FRAME:	N/A
COMMUNICATING FRAME:	N/A
SPECIAL PROFILE FRAME:	N/A
HOSPITAL SANITARY STOPS:	N/A
SILENCER PREPS:	N/A

ANCHORS (Factory welded only): Per frame/All JD

- Weld-in nailing strap anchors only (indicate single or double layer drywall)
 - Weld-in base (uses FT Anchor as base) N/C
 - Jambs thru 7'6" \$57
 - Jambs over 7'6" thru 8'0" \$76
 - Each additional \$9.50
- EMA (pierce, dimple, weld-in FT anchors with bolts only)
 - Jambs thru 7'1" \$408
 - Jambs over 7'1" thru 8'0" \$510
 - Each additional location \$51

ANCHORS (Wire masonry loose, base weld-in): Per frame/All JD

- Weld-in base (uses FT Anchor as base) N/C
- Jambs thru 7'6" \$24
- Jambs over 7'6" thru 8'0" \$30

12 GAUGE HEAD REINFORCING CHANNEL:

- (2" face only, full jamb depth) N/A

Standard Hardware Options:

Per prep

SPECIAL VERTICAL HARDWARE LOCATIONS:

- Hinge and strike N/C

CLOSERS/HOLDERS:

- Surface mounted:
 - 14" (14 gauge) strap installed (specify regular, parallel arm or top jamb) \$26
 - Closer sleeve installed N/A
- Concealed in head (per template) N/A
- ALLE Concealed in head (per template) N/A

HINGES:

- 5" Universal in lieu of 4 1/2" N/C
- Additional hinge prep (4 1/2" or 5") \$19
- High frequency prep N/A
- Continuous hinge:
 - No reinf. (blank jamb) N/C
 - Full length reinf. \$75

STRIKES:

- Additional ASA (4 7/8" ANSI A115.1-2) \$19
- Additional Cylindrical (2 3/4" ANSI A115.3) (minimum 7" above or below standard strike) \$19
- Double cylindrical (2 3/4") on 4" centers \$38
- Deadlock (non-lip) \$19
- Flushbolts:
 - Steelcraft reversible \$53
 - Standard (ANSI 115.4) \$53
- Surface Bolt reinf. \$27
- Exit Devices:
 - Rim reinf. only \$27
 - Vertical Rod reinf. only \$27
- Vertical Rod Mortise strike (each) N/A
(see tech data for soffit mounted hardware restrictions)

ELECTRICAL PREPS:

- Power transfer units (i.e. EPT2, EPT10, etc.) \$123
- Electric hinge prep \$49
- Electric strike prep \$91
- Door position switch (1/2" or 1" dia.) \$49
- Magnetic switch (rectangular and mortised) N/A

NOTES:

1. Electric preps come standard with mortar guards
2. Avoid or take special care where hardware might interfere with the soffit, stop, and weather stripping; installation may be limited. On this page, certain options are omitted or listed as N/A where most hardware choices will cause problems. See technical data sheets for additional information.
3. Anchors
 - No default; anchors must be specified when ordered
 - EMA is not offered as punch and dimple only
 - To maintain thermal break and strength, all FT frames with welded anchors have 2 anchors at each vertical location (1 in each rabbet)

Prices subject to change without notice.

COMPLETE 14 GAUGE FRAME PRICING

Single Frame		JAMB DEPTH				
Width	Height	5 ³ / ₄ "-5 ⁷ / ₈ "	6"-7 ⁷ / ₈ "	8"-9 ⁷ / ₈ "	10"-11 ⁷ / ₈ "	12"-12 ³ / ₄ "
1'6" thru 3'0"	6'8"	1,317	1,362	1,456	1,509	1,637
	7'0"	1,331	1,377	1,476	1,532	1,664
	7'2"	1,338	1,385	1,485	1,540	1,675
	8'0"	1,375	1,427	1,535	1,600	1,746
	9'0"	1,422	1,481	1,605	1,673	1,835
	10'0"	1,465	1,526	1,659	1,735	1,913
Over 3'0" thru 4'0"	6'8"	1,336	1,385	1,485	1,539	1,676
	7'0"	1,350	1,400	1,505	1,562	1,703
	7'2"	1,357	1,408	1,514	1,570	1,714
	8'0"	1,394	1,450	1,564	1,630	1,785
	9'0"	1,441	1,504	1,634	1,703	1,874
	10'0"	1,484	1,549	1,688	1,765	1,952

Double Frame		JAMB DEPTH				
Width	Height	5 ³ / ₄ "-5 ⁷ / ₈ "	6"-7 ⁷ / ₈ "	8"-9 ⁷ / ₈ "	10"-11 ⁷ / ₈ "	12"-12 ³ / ₄ "
4'0" thru 6'0"	6'8"	1,428	1,486	1,610	1,680	1,843
	7'0"	1,442	1,502	1,630	1,702	1,871
	7'2"	1,450	1,510	1,638	1,710	1,883
	8'0"	1,486	1,552	1,688	1,770	1,953
	9'0"	1,532	1,608	1,758	1,842	2,043
	10'0"	1,578	1,650	1,814	1,906	2,119
Over 6'0" thru 8'0"	6'8"	1,455	1,516	1,647	1,718	1,893
	7'0"	1,469	1,532	1,667	1,740	1,921
	7'2"	1,477	1,540	1,675	1,748	1,933
	8'0"	1,513	1,582	1,725	1,808	2,003
	9'0"	1,559	1,638	1,795	1,880	2,093
	10'0"	1,605	1,680	1,851	1,944	2,169
Over 8'0" thru 9'11"	6'8"	1,473	1,534	1,671	1,745	1,923
	7'0"	1,487	1,550	1,691	1,767	1,951
	7'2"	1,495	1,558	1,699	1,775	1,963
	8'0"	1,531	1,600	1,749	1,835	2,033
	9'0"	1,577	1,656	1,819	1,907	2,123
	10'0"	1,623	1,698	1,875	1,971	2,199

COMPONENT PART PRICING

		JAMB DEPTH				
Width	Height	5 ³ / ₄ "-5 ⁷ / ₈ "	6"-7 ⁷ / ₈ "	8"-9 ⁷ / ₈ "	10"-11 ⁷ / ₈ "	12"-12 ³ / ₄ "
Strike Jamb	6'8"	453	471	508	529	581
	7'0"	460	478	518	541	594
	7'2"	463	482	523	545	599
	8'0"	482	503	548	575	635
	9'0"	506	529	583	612	679
	10'0"	526	553	609	642	719
Hinge Jamb	6'8"	466	484	523	544	595
	7'0"	473	492	533	555	609
	7'2"	477	496	537	559	615
	8'0"	495	517	562	589	650
	9'0"	518	545	597	625	695
	10'0"	541	566	625	657	733

		JAMB DEPTH				
Part	Width	5 ³ / ₄ "-5 ⁷ / ₈ "	6"-7 ⁷ / ₈ "	8"-9 ⁷ / ₈ "	10"-11 ⁷ / ₈ "	12"-12 ³ / ₄ "
Head	Thru 3'0"	398	407	425	436	461
	Thru 4'0"	417	430	454	466	500
	Thru 5'0"	456	474	508	527	576
	Thru 6'0"	496	518	564	592	653
	Thru 8'0"	523	548	601	630	703
	Thru 9'11"	541	566	625	657	733

NOTES:

General FT (Frame Thermal) information:

- Each component is assembled at the factory (see tech data)
- 3-Sided frames are die-mitered with corner tabs for knocked down (KD) assembly
- Factory welded option is face weld only
- Available in Galvannealed A-60 steel only
- Weld-in anchors welded from factory only

1. Jamb Depths:

- Double Rabbet Profile only
 - Unequal (Std) or Equal Rabbet
 - Single rabbet not available
- All frames listed are available in jamb depth increments of 1/8"

2. Door Opening Sizes:

- Standard frame sizes are listed
- Any non-standard frame width and / or height is priced as the next larger size frame category
- All components listed are available in length increments of 1/8"
- Available sizes:
 - Single: 1'6" x 6'8" thru 4'0" x 10'0"
 - Double: 4'0" x 6'8" thru 9'11" x 10'0"

3. Labeled Frames not available

NOTE:

1. *1/2" backbends on all JD including 5-3/4"
2. See Lineal Inch Stick Pricing section for FT lights/elevations
3. Nominal 3070 assembly tested per ASTM C1363 test standard. Reference FT tech data and SDI 113. All FT products use thermal break construction.

Prices subject to change without notice.

Standard Construction Options:

Per frame

4" FACE HEAD:	Thru 4'0"	Over 4'0"
	\$53	\$75

MARK NUMBERS (required):	N/C
EQUAL RABBIT:	N/C
DUTCH FRAME:	N/A
COMMUNICATING FRAME:	N/A
SPECIAL PROFILE FRAME:	N/A
HOSPITAL SANITARY STOPS:	N/A
SILENCER PREPS:	N/A

ANCHORS (Factory welded only): Per frame/All JD

- Weld-in nailing strap anchors only (indicate single or double layer drywall)
 - Weld-in base (uses FT Anchor as base) N/C
 - Jambs thru 7'6" \$57
 - Jambs over 7'6" thru 8'0" \$76
 - Each additional \$9.50
- EMA (pierce, dimple, weld-in FT anchors with bolts only)
 - Jambs thru 7'1" \$408
 - Jambs over 7'1" thru 8'0" \$510
 - Each additional location \$51

ANCHORS (Wire masonry loose, base weld-in): Per frame/All JD

- Weld-in base (uses FT Anchor as base) N/C
- Jambs thru 7'6" \$24
- Jambs over 7'6" thru 8'0" \$30

12 GAUGE HEAD REINFORCING CHANNEL:

- (2" face only, full jamb depth) N/A

Standard Hardware Options:

Per prep

SPECIAL VERTICAL HARDWARE LOCATIONS:

- Hinge and strike N/C

CLOSERS/HOLDERS:

- Surface mounted:
 - 14" (14 gauge) strap installed (specify regular, parallel arm or top jamb) \$26
 - Closer sleeve installed N/A
- Concealed in head (per template) N/A
- ALLE Concealed in head (per template) N/A

HINGES:

- 5" Universal in lieu of 4 1/2" N/C
- Additional hinge prep (4 1/2" or 5") \$19
- High frequency prep N/A
- Continuous hinge:
 - No reinf. (blank jamb) N/C
 - Full length reinf. \$75

STRIKES:

- Additional ASA (4 7/8" ANSI A115.1-2) \$19
 - Additional Cylindrical (2 3/4" ANSI A115.3) (minimum 7" above or below standard strike) \$19
 - Double cylindrical (2 3/4") on 4" centers \$38
 - Deadlock (non-lip) \$19
 - Flushbolts:
 - Steelcraft reversible \$53
 - Standard (ANSI 115.4) \$53
 - Surface Bolt reinf. \$27
 - Exit Devices:
 - Rim reinf. only \$27
 - Vertical Rod reinf. only \$27
 - Vertical Rod Mortise strike (each) N/A
- (see tech data for soffit mounted hardware restrictions)

ELECTRICAL PREPS:

- Power transfer units (i.e. EPT2, EPT10, etc.) \$123
- Electric hinge prep \$49
- Electric strike prep \$91
- Door position switch (1/2" or 1" dia.) \$49
- Magnetic switch (rectangular and mortised) N/A

NOTES:

1. Electric preps come standard with mortar guards
2. Avoid or take special care where hardware might interfere with the soffit, stop, and weather stripping; installation may be limited. On this page, certain options are omitted or listed as N/A where most hardware choices will cause problems. See technical data sheets for additional information.
3. Anchors
 - No default; anchors must be specified when ordered
 - EMA is not offered as punch and dimple only
 - To maintain thermal break and strength, all FT frames with welded anchors have 2 anchors at each vertical location (1 in each rabbet)

Prices subject to change without notice.

16 GAUGE CASING-READY FRAME (NO BACKBEND) FOR 1³/₄" DOORS

COMPLETE 16 GAUGE FRAME PRICING*

Single Frame		JAMB DEPTH (wall size + 1/8")				
Width	Height	4 5/8"-5 7/8"	6"- 7 7/8"	8"-9 7/8"	10"-11 7/8"	12"-14 3/4"
1'6" thru 3'0"	6'8"	335	361	396	440	505
	7'0"	350	376	408	455	522
	7'2"	362	393	425	478	550
	8'0"	410	429	467	517	588
	9'0"	447	484	511	567	647
Over 3'0" thru 4'0"	6'8"	352	381	413	459	522
	7'0"	367	396	425	474	539
	7'2"	379	413	442	497	567
	8'0"	427	449	484	536	605
	9'0"	464	504	528	586	664

Double Frame		JAMB DEPTH (wall size + 1/8")				
Width	Height	4 5/8"-5 7/8"	6"- 7 7/8"	8"-9 7/8"	10"-11 7/8"	12"-14 3/4"
4'0" thru 6'0"	6'8"	410	439	475	527	593
	7'0"	428	453	487	537	611
	7'2"	438	475	505	563	645
	8'0"	500	519	553	615	685
	9'0"	542	575	599	665	745
Over 6'0" thru 8'0"	350	433	463	506	554	620
	356	451	477	518	564	638
	368	461	499	536	590	672
	408	523	543	584	642	712
	428	565	599	630	692	772

COMPONENT PART PRICING*

		JAMB DEPTH (wall size + 1/8")				
Width	Height	4 5/8"-5 7/8"	6"- 7 7/8"	8"-9 7/8"	10"-11 7/8"	12"-14 3/4"
Strike Jamb	6'8"	129	137	148	163	185
	7'0"	135	145	154	173	193
	7'2"	142	151	162	183	204
	8'0"	159	165	180	196	222
	9'0"	175	192	201	221	251
Hinge Jamb	6'8"	145	155	167	184	206
	7'0"	154	162	173	189	215
	7'2"	159	173	182	202	232
	8'0"	190	195	206	228	252
	9'0"	211	223	229	253	282
		JAMB DEPTH (wall size + 1/8")				
Heads	Thru 3'0"	61	69	81	93	114
	Thru 4'0"	78	89	98	112	131
	Thru 6'0"	120	129	141	159	181
	Thru 8'0"	143	153	172	186	208

*Pricing shown does not include standard options on next page

NOTES:

All frames have no backbends and have nail/screw attachment holes in all frame faces.

• **C series:** installed before wall with weld-in wood/steel stud anchors and adjustable base standard, no compression anchors. Available KD or Welded.

• **CK series:** installed after drywall with compression anchors. KD only.

1. Jamb Depths:

- 4-5/8" min thru 14-3/4". Double, unequal rabbet
- All frames listed are available in jamb depth increments of 1/8"
- Jamb depth estimate calculation:
JD – Wall size (stud size + total drywall thickness) + 1/8"
- Consider variables that may increase the required JD to fit your wall as these frames can be less forgiving than frames with backbends to slide over wall. See tech data.

2. Door Opening Sizes:

- Standard frame sizes are listed
- Any non-standard frame width and / or height is priced as the next larger size frame category
- All components listed are available in size increments of 1/8"
- Available sizes
 - Single: 1'6"w x 2'0"h thru 4'0"w x 9'0"h
 - Double: 2'0"w x 2'0"h thru 8'0"w x 9'0"h
 - 2" Face only. Cased open not available.
 - Rough opening size is Nominal opening width plus 2" and Nominal opening height plus 1".

3. Anchors:

- Jamb depths over 9 1/8" include two (2) compression anchors per jamb (CK series only)
- All frames include attachment holes in face
 - Faces pre-punched 5/32" dia. at 16" max spacing for anchoring into wood or metal studs with #8 SS Tek screws or 10D-12D Nails max (wood stud). Fasteners not included.

4. Fire rated offering specifications

- 2" Face; JD 4-5/8" min thru 13-1/8" max
- Max single opening size 4080
- Max double opening size 8080
- C series shall be factory or field welded with proper wood/steel stud anchoring
- CK series shall use compression anchors and attachment nail/screw holes in all faces
- Double stud framed openings (back to back studs)
- Use only approved tapes/adhesives to attach casing

LABELED FRAMES : (NO CLOSER REINF)	Single	Pair
UL	NA	NA
ITS/WHI (no closer reinf, up to 90 min)		
• Metal label	26	52
• Mylar label	20	40
FM	NA	NA

Refer to the Steelcraft Tech Data Manual for all labeled approvals.

Prices subject to change without notice.

16 GAUGE CASING-READY FRAME (NO BACKBEND) FOR 1³/₄" DOORS

C AND CK SERIES

FRAMES

Standard Construction Options:

Per frame

GALVANNEALED A-60 STEEL:

- | | |
|------------------------|------|
| • Complete frame | \$51 |
| • Per jamb | \$19 |
| • Per head | \$13 |

4" FACE HEAD:

Thru 4'0"

N/A

Over 4'0"

N/A

MARK NUMBERS: N/C

EQUAL RABBIT: N/A

SINGLE RABBIT:..... N/A

DUTCH FRAME: N/A

COMMUNICATING FRAME:..... N/A

SPECIAL PROFILE FRAME:..... N/A

HOSPITAL SANITARY STOPS..... N/A

C SERIES ANCHORS: (Factory welded or prepped)

Per frame/All ID

- | | | |
|------------------------------------|--------------------|--------------------|
| • Weld-in wood (in lieu of loose) | Thru 9'1/8" | Over 9'1/8" |
| • Base (adjustable base std) | N/C | N/C |
| • Jambs thru 7'6" | \$39 | \$57 |
| • Jambs over 7'6" thru 9'0" | \$52 | \$76 |
| • Each additional | \$6.50 | \$9.50 |
- Anchors may be omitted
- Anchor holes in face cannot be omitted

CK SERIES ANCHORS: (Factory welded or prepped)

- Compression anchor (typ \$13/jamb) \$29 \$58
- Compression anchor and attachment holes cannot be omitted

12 GAUGE HEAD REINFORCING CHANNEL:

(2" face only, full jamb depth) N/A

Standard Hardware Options:

Per prep

SPECIAL VERTICAL HARDWARE LOCATIONS:

- Hinge and strike N/C

CLOSERS/HOLDERS:

- Surface mounted:
 - 14" (14 gauge) strap installed\$26
(specify regular, parallel arm or top jamb)
 - Closer sleeve installed.....\$54
- Concealed in head (per template) N/A
- ALLE Concealed in head (per template...) N/A

HINGES:

- | | |
|--|------|
| • 5" Universal in lieu of 4 1/2" | N/C |
| • Additional hinge prep (4 1/2" or 5") | \$19 |
| • High frequency prep..... | N/A |
| • Continuous hinge: | |
| • No reinf. (blank jamb) | N/C |
| • Full length reinf..... | \$75 |

STRIKES:

- | | |
|--|------|
| • Additional ASA (4 7/8" ANSI A115.1-2) | \$19 |
| • Additional Cylindrical (2 3/4" ANSI A.11.5.3)..... | \$19 |
| (minimum 7" above or below standard strike) | |
| • Double cylindrical (2 3/4") on 4" centers | \$38 |
| • Deadlock (non-lip)..... | \$19 |
| • Flushbolts: | |
| • Steelcraft reversible | \$53 |
| • Standard (ANSI 115.4)..... | \$53 |
| • Non-ANSI Prep..... | N/A |
| • Surface Bolt reinf. | \$27 |
| • Exit Devices: | |
| • Rim reinf. only | \$27 |
| • Vertical Rod reinf. only | \$27 |
| • Vertical Rod Mortise strike (each)..... | \$62 |
| • Roller latch (each) | \$40 |

ELECTRICAL PREPS:

- | | |
|---|-------|
| • Power transfer units (i.e. EPT2, EPT10, etc.) | \$123 |
| • Electric hinge prep | \$49 |
| • Electric strike prep | N/A |
| • Door position switch (1/2" to 1" dia.) | \$49 |
| • Magnetic switch (rectangular and mortised) | \$110 |

NOTES:

1. Hinge reinforcements do not include plaster guards (not necessary) to allow more options (e.g. when shifting the frame slightly to hinge side)
2. Over 7'2" required to use high frequency hinge reinforcement
3. Over 3070 should consider using heavier than 20ga studding (consult your engineer or architect)

Prices subject to change without notice.

14 GAUGE CASING-READY FRAME (NO BACKBEND) FOR 1³/₄" DOORS

COMPLETE 14 GAUGE FRAME PRICING*

Single Frame		JAMB DEPTH (wall size + 1/8")				
Width	Height	4 5/8"-57/8"	6"-77/8"	8"-97/8"	10"-117/8"	12"-143/4"
1'6" thru 3'0"	6'8"	402	422	457	510	587
	7'0"	416	437	471	528	607
	7'2"	431	455	493	552	635
	8'0"	482	503	538	596	676
	9'0"	530	563	597	663	754
Over 3'0" thru 4'0"	6'8"	412	434	469	526	595
	7'0"	426	449	483	544	615
	7'2"	441	467	505	568	643
	8'0"	492	515	550	612	684
	9'0"	540	575	609	679	762

Double Frame		JAMB DEPTH (wall size + 1/8")				
Width	Height	4 5/8"-57/8"	6"-77/8"	8"-97/8"	10"-117/8"	12"-143/4"
4'0" thru 6'0"	6'8"	477	504	536	597	667
	7'0"	489	516	554	607	681
	7'2"	507	542	578	635	723
	8'0"	573	598	632	691	765
	9'0"	627	656	692	757	847
Over 6'0" thru 8'0"	350	498	526	560	626	697
	356	510	538	578	636	711
	368	528	564	602	664	753
	408	594	620	656	720	795
	428	648	678	716	786	877

COMPONENT PART PRICING*

		JAMB DEPTH (wall size + 1/8")				
Width	Height	4 5/8"-57/8"	6"-77/8"	8"-97/8"	10"-117/8"	12"-143/4"
Strike Jamb	6'8"	153	160	170	185	209
	7'0"	161	169	175	198	222
	7'2"	167	174	185	208	229
	8'0"	185	194	203	224	249
	9'0"	206	225	232	258	286
Hinge Jamb	6'8"	167	175	184	206	231
	7'0"	173	181	193	211	238
	7'2"	182	194	205	225	259
	8'0"	215	222	232	253	280
	9'0"	242	251	262	286	321
		JAMB DEPTH (wall size + 1/8")				
Heads	Thru 3'0"	82	87	103	119	147
	Thru 4'0"	92	99	115	135	155
	Thru 6'0"	143	154	168	185	205
	Thru 8'0"	164	176	192	214	235

*Pricing shown does not include standard options on next page

NOTES:

All frames have no backbends and have nail/screw attachment holes in all frame faces.

• **C series:** installed before wall with weld-in wood/steel stud anchors and adjustable base standard, no compression anchors. Available KD or Welded.

• **CK series:** installed after drywall with compression anchors. KD only.

1. Jamb Depths:

- 4-5/8" min thru 14-3/4". Double, unequal rabbet only
- All frames listed are available in jamb depth increments of 1/8"
- Jamb depth estimate calculation:
JD = Wall size (stud size + total drywall thickness) + 1/8" to 1/4"
- Consider variables that may increase the required JD to fit your wall as these frames can be less forgiving than frames with backbends to slide over walls. See tech data.

2. Door Opening Sizes:

- Standard frame sizes are listed
- Any non-standard frame width and / or height is priced as the next larger size frame category
- All components listed are available in size increments of 1/8"
- Available sizes:
 - Single: 1'6"w x 2'0"h thru 4'0"w x 9'0"h
 - Double: 3'0"w x 2'0"h thru 8'0"w x 9'0"h
 - 2" Face only. Cased open not available.
- Rough opening size is Nominal opening width plus 2" and Nominal opening height plus

3. Anchors:

- Jamb depths over 9 1/8" include two (2) compression anchors per jamb (CK series only)
- All frames include attachment holes in face
 - Faces pre-punched 5/32" dia. at 16" max spacing for anchoring into wood or metal studs with #8 SS Tek screws or 10D-12D Nails max (wood stud). Fasteners not included.

4. Fire rated offering specifications

- 2" Face; JD 4-5/8" min thru 13-1/8" max
- Max single opening size 4080
- Max double opening size 8080
- C series shall be factory or field welded with proper wood/steel stud anchoring
- CK series shall use compression anchors and attachment nail/screw holes in all faces
- Double stud framed openings (back to back studs)
- Use only approved tapes/adhesives to attach casing

LABELED FRAMES : (NO CLOSER REINF)	Single	Pair
UL	NA	NA
ITS/WHI (no closer reinf, up to 90 min)		
• Metal label	26	52
• Mylar label	20	40
FM	NA	NA

Refer to the Steelcraft Tech Data Manual for all labeled approvals.

Prices subject to change without notice.

14 GAUGE CASING-READY FRAME (NO BACKBEND) FOR 1³/₄" DOORS

C AND CK SERIES

FRAMES

Standard Construction Options:

Per frame

GALVANNEALED A-60 STEEL:

- | | |
|------------------------|------|
| • Complete frame | \$51 |
| • Per jamb | \$19 |
| • Per head | \$13 |

4" FACE HEAD:

Thru 4'0"

N/A

Over 4'0"

N/A

MARK NUMBERS: N/C

EQUAL RABBIT: N/A

SINGLE RABBIT:..... N/A

DUTCH FRAME: N/A

COMMUNICATING FRAME:..... N/A

SPECIAL PROFILE FRAME:..... N/A

HOSPITAL SANITARY STOPS..... N/A

C SERIES ANCHORS: (Factory welded or prepped)

Per frame/All ID

- | | | |
|------------------------------------|--------------------|--------------------|
| • Weld-in wood (in lieu of loose) | Thru 9'1/8" | Over 9'1/8" |
| • Base (adjustable base std) | N/C | N/C |
| • Jambs thru 7'6" | \$39 | \$57 |
| • Jambs over 7'6" thru 9'0" | \$52 | \$76 |
| • Each additional | \$6.50 | \$9.50 |
- Anchors may be omitted
- Anchor holes in face cannot be omitted

CK SERIES ANCHORS: (Factory welded or prepped)

- Compression anchor (typ \$13/jamb) \$29 \$58
- Compression anchor and attachment holes cannot be omitted

12 GAUGE HEAD REINFORCING CHANNEL:

(2" face only, full jamb depth) N/A

Standard Hardware Options:

Per prep

SPECIAL VERTICAL HARDWARE LOCATIONS:

- Hinge and strike N/C

CLOSERS/HOLDERS:

- Surface mounted:
 - 14" (14 gauge) strap installed\$26
(specify regular, parallel arm or top jamb)
 - Closer sleeve installed.....\$54
- Concealed in head (per template) N/A
- ALLE Concealed in head (per template...) N/A

HINGES:

- | | |
|--|------|
| • 5" Universal in lieu of 4 1/2" | N/C |
| • Additional hinge prep (4 1/2" or 5") | \$19 |
| • High frequency prep..... | N/A |
| • Continuous hinge: | |
| • No reinf. (blank jamb) | N/C |
| • Full length reinf..... | \$75 |

STRIKES:

- | | |
|--|------|
| • Additional ASA (4 7/8" ANSI A115.1-2) | \$19 |
| • Additional Cylindrical (2 3/4" ANSI A.11.5.3)..... | \$19 |
| (minimum 7" above or below standard strike) | |
| • Double cylindrical (2 3/4") on 4" centers | \$38 |
| • Deadlock (non-lip)..... | \$19 |
| • Flushbolts: | |
| • Steelcraft reversible | \$53 |
| • Standard (ANSI 115.4)..... | \$53 |
| • Non-ANSI Prep..... | N/A |
| • Surface Bolt reinf. | \$27 |
| • Exit Devices: | |
| • Rim reinf. only | \$27 |
| • Vertical Rod reinf. only | \$27 |
| • Vertical Rod Mortise strike (each)..... | \$62 |
| • Roller latch (each) | \$40 |

ELECTRICAL PREPS:

- | | |
|---|-------|
| • Power transfer units (i.e. EPT2, EPT10, etc.) | \$123 |
| • Electric hinge prep | \$49 |
| • Electric strike prep | N/A |
| • Door position switch (1/2" to 1" dia.) | \$49 |
| • Magnetic switch (rectangular and mortised) | \$110 |

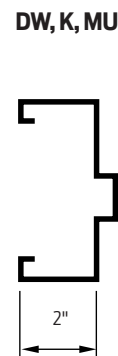
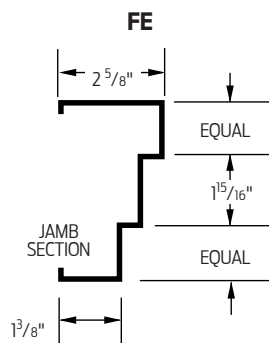
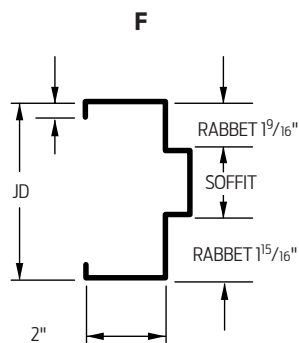
NOTES:

1. Hinge reinforcements do not include plaster guards (not necessary) to allow more options (e.g. when shifting the frame slightly to hinge side)
2. Over 7'2" required to use high frequency hinge reinforcement
3. Over 3070 should consider using heavier than 20ga studding (consult your engineer or architect)

Prices subject to change without notice.

FRAME PROFILES

Standard Frame Parameters



- F-Series frames are double rabbeted when soffit dimensions are:
 - 1 1/4" or more on label frames with masonry strap anchors
 - 1 1/4" or more on label frames with existing wall anchors
 - 1" or more on all other F-Series frames
(Frames will be single rabbet only when necessary, due to above minimum soffit dimensions)
- Available double rabbet only - see minimum soffit dimensions listed in F-Series frame column
- Maximum backbends 3/4"
- Minimum JD 4 3/4" non-label, 5 3/4" label
- Frames with faces as shown above are supplied with mitered corners and include corner tabs for KD assembly
- Minimum soffit dimension is 1"
- Single rabbet frames have one door rabbet and one 9/16" dummy rabbet

UNIT PRICE –

SPECIAL PROFILES: include any one or any combination (where applicable) of the following:

- Special face dimension 1 1/8" thru 2 1/2" max • F (2", 1 1/2" and 1" face standard)
- Special backbend dimension 3/8" thru 1" max • F, FN, DE, FE (1/2" and 7/16" on 5 3/4" frames only)
- Omit backends-SUA only (label and non-label), weld-in anchor (add)
- 3/4" thru 1 1/4" high stops in lieu of standard 5/8" stops
- Add to standard jamb depth frame
- FE jambs with pocket pivots, special profile per jamb

ADD PER FRAME

.....	\$51
.....	\$51

SPECIAL JAMB DEPTH OVER 14 3/4" F, MU, 14 or 16 gauge:

• Whole frame 14 3/4" jamb depth thru 20" jamb depth	\$147
• Component part 14 3/4" jamb depth thru 20" jamb depth	\$49

NOTES:

- Frames with face dimensions over 2 1/2" must be priced as lineal inch from the Sticks section.
- Consult factory for frames and profile options not shown above for pricing and availability.

Prices subject to change without notice.

CUSTOM FRAME OPTIONS

CONSTRUCTION

FRAMES

SPECIAL DOOR RABBET

	Single	Double
• Doors over 1 ³ / ₄ " thru 3" thick.....	\$221	\$310

NOTES:

1. Applicable frame series: labeled and non-labeled F, FN and MU (16 and 14 gauge only)
2. Includes special backset strike and regular or heavy weight hinge preps
3. Frame must be welded by factory or others
4. Price is for die mitered frame

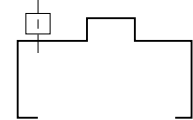


Total Door frame prep (Model 100)

	Single	Double
• Prep for single and double frames	\$178	\$178

NOTES:

1. F-Series frame: labeled (UL only) and non-labeled
2. Prep includes blank hinge and strike jamb, 5/8" x 5/8" steel tube welded to strike jamb

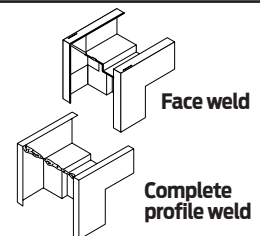


WELDED FRAMES

	Face weld	Complete profile
• 2 Die mitered corners	\$105	\$187

NOTE:

1. Three (3) sided frames, F, FN, FE, DE, MU, FT and FP-Series
2. FT Series welded is available as Face weld only

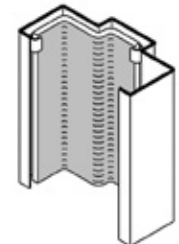


LEAD LINED FRAME PREP

	UNIT PRICE PER FRAME
Applicable frame series: F and MU-Series (labeled and non-labeled)	
• Lead clips only (installed in frame throat)	\$155

NOTES:

1. Lead furnished and installed by others
2. Wire masonry anchors only (labeled & non-labeled)
3. See Steelcraft Tech Data Manual for further details

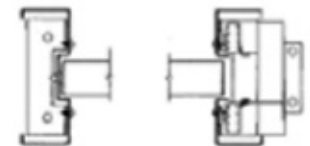


POCKET FRAME

	UNIT PRICE PER FRAME
Add to F-Series frame	\$200

NOTE:

1. Weld-in frame anchors are not included in the above price
2. Available KD only from the factory
3. 1/2" back bends only



ROUGH BUCK FRAME

	UNIT PRICE PER FRAME
Applicable frame series: F-Series non-labeled only	
• 14 gauge rough buck frame \$29 / lineal foot	
• 14 gauge rough buck end cap (each).....	\$117

NOTES:

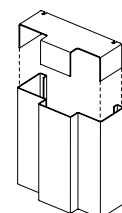
1. Rough buck is 14 gauge only. Specify frame as 16 or 14 gauge
2. Add price to F-Series frame price. Refer to the Steelcraft Tech Data Manual for details



WELDED JAMB END-CAP FILLER

	UNIT PRICE PER END
Applicable standard profile frame series: frame series: F and MU-Series, 16 and 14 gauge	

- Saw mitered corner.....\$125
- Square end.....\$125



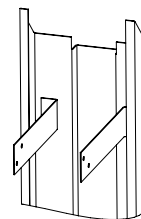
Prices subject to change without notice.

NAILING STRAP ANCHOR

Applicable frame series: F and MU-Series, welded-in

UNIT PRICE PER FRAME

• Jambs thru 7'6".....	\$39
• Jambs over 7'6"	\$52

**NAIL FLANGE RETURN**

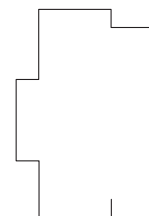
Applicable frame series: F-Series, 16 and 14 gauge

PRICE PER LINEAL INCH

Add for nailing flange on one or both returns \$0.59

NOTES:

1. Add total lineal inch charge to the applicable frame price
2. When ordering, specify the location of the nailing flange (door rabbet side, opposite, both)

**SPECIAL SIZE (height)****UNIT PRICE PER FRAME**

• Frames over 10'0" thru 11'0"	\$83
--------------------------------------	------

NOTES:

1. Add to 10'0" frame price, F-Series only

12 GAUGE REINF. OPTIONS**UNIT PRICE PER PREP**

• Regular, parallel arm or top jamb	\$36
• ASA strike (4 7/8" ANSI A115.1-2)	\$60
• Continuous hinge reinf., full length	\$96

KERFED FRAME OPTION

Integral Kerf Frame (Includes Seal) for Air Infiltration, Weather Seal and Smoke & Draft Control

Available on F, DW, K and MU-Series Frames

UNIT PRICE PER FRAME

• Preparation for Single and Double Frames	\$163
--	-------

NOTES:

1. 8'0" x 8'0" max opening size
2. Unequal, equal and single rabbet profiles
3. 16 gauge only

**CONTINUOUS MORTAR GUARD**

Factory installed, 18 gauge, full length mortar guard

Available on F & MU-Series frames	\$199
---	-------

EMA Additional Preparation Options**UNIT PRICE PER FRAME**

Jambs Thru 7'1"	Jambs Over 7'1" thru 8'9"	Jambs Over 8'9" thru 10'0"
--------------------	------------------------------	-------------------------------

• EMA (P&D with loose anchors)

• Thru 9-1/8"	\$80	\$100	\$120
• Over 9-1/8"	\$160	\$200	\$240
• Each additional	Thru 9-1/8" = \$10 and Over 9-1/8" = \$20		

• EMA (P&D with loose anchors/bolts)

• Thru 9-1/8"	\$144	\$180	\$216
• Over 9-1/8"	\$288	\$360	\$432
• Each additional	Thru 9-1/8" = \$18 and Over 9-1/8" = \$36		

UNIT PRICE PER FRAME

Jambs Thru 7'1"	Jambs Over 7'1" thru 8'9"	Jambs Over 8'9" thru 10'0"
--------------------	------------------------------	-------------------------------

• EMA (P&D with weld-in anchors (no bolts))

• Thru 9-1/8"	\$108	\$135	\$162
• Over 9-1/8"	\$216	\$270	\$324
• Each additional	Thru 9-1/8" = \$13.50 and Over 9-1/8" = \$27		

• EMA "TUBE and STRAP" (P&D, weld-in anchors, bolts)

• Thru 9-1/8"	\$244	\$305	\$366
• Over 9-1/8"	\$488	\$610	\$732
• Each additional	Thru 9-1/8" = \$30.50 and Over 9-1/8" = \$61		

Prices subject to change without notice.

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Prices subject to change without notice.

DOOR PRICING GUIDELINES AND POLICIES: The following guidelines and policies are followed when applying pricing to doors. Refer to the following price pages for the appropriate door series and options. Product specific price pages will override information printed on this page below and are subject to change without notice.

GENERAL:

Doors are supplied standard with factory applied primer, visible edge seams, beveled vertical edges and prepared for the noted hardware. Standard cores and options are as follows:

- L-Series: standard core is honeycomb
 - Option: polystyrene, polyurethane
- SL-Series: standard core is honeycomb, square vertical edges
 - Option: polystyrene
- B-Series: standard core is welded steel stiffeners with fiberglass batt insulation
 - Option: STC - Stiffened
- T-Series: standard core is mineral board
 - Option: none
- CE-Series: standard core is polystyrene
 - Option: none
- A14-Series: standard core is honeycomb
 - Option: none
- H-Series: standard core is honeycomb
 - Option: polystyrene, polyurethane welded steel stiffeners, mineral board
- Paladin™-Series: standard core is welded steel stiffeners
 - Option: none
- INPACT™ Integrated Door System: standard core is honeycomb
 - Option: polystyrene, polyurethane
- LS-Series: standard core is polystyrene
 - See LS section for any and all standards and options
- SZ-Series: Limited offering
 - See SZ section for any and all standards and options

SINGLE DOOR – HARDWARE PREPS:

The following hardware prep options are standard and included in single door pricing:

1. Hinge preps:

- Standard prep at no charge:
 - 4 1/2" Universal hinge preps
- Optional preps at no charge:
 - Blank hinge – no preps, no reinf.
 - 5" Universal hinge preps
 - Continuous hinge - no reinforcing standard
- Optional hinge preps with an up charge:
 - Refer to the individual price pages and the hardware preps section of this price book
- Number of hinges based on door height:
 - 2 hinges – up to 5'0" high
 - 3 hinges – up to and including 7'6" high
 - 4 hinges – over 7'6" high

2. Lock prep (one prep included):

- Standard prep at no charge:
 - Cylindrical / Bored lock - 161, 61L
 - Mortise lock - 86, 86ED
 - Blank lock – no prep, no reinf.
- Optional preps at no charge:
 - Cylindrical / Bored lock - 161ED
 - Mortise lock - sectional trim per template (ANSI A115.1)
 - Deadlock in lieu of standard lock
 - Cylindrical / Bored 161 or 160-4
 - Mortise 86

PAIRS OF DOOR – HARDWARE PREPS:

Price as two (2) single doors and add the appropriate pair charge which includes standard hardware locking preps and a standard astragal. The following options are standard and included in pricing for pairs of door:

1. Hinge preps – both leaves:

- Standard and optional preps same as single doors
- Number of hinges same as single doors

2. Active leaf lock prep:

- Standard and optional preps same as single doors

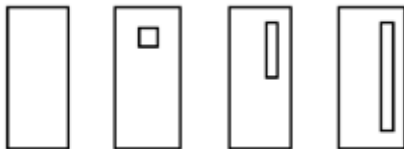
3. Inactive leaf prep:

NOTE: Due to hardware and astragal applications the inactive leaf options carry an up charge. Refer to the appropriate door series for further information.

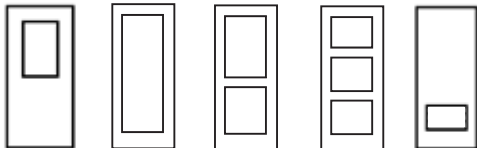
- Standard preps with added pair charge
 - Locking / latching hardware with Z-Astragal included in pair of door charge:
 - Two (2) ANSI Flushbolt preps, one (1) 4 7/8" ANSI strike with Z-Astragal
 - Two (2) Surface Bolt reinf., one (1) 4 7/8" ANSI strike with Z-Astragal
 - Locking / latching hardware without an astragal included in pair of door charge:
 - Wide inactive leaf
 - Two (2) mortised ANSI Flushbolt preps, one (1) 4 7/8" ANSI strike
 - Two (2) Surface Bolt reinf., one (1) 4 7/8" ANSI strike

FLUSH DOOR PRICING

Door Width	20 GA.	18 GA.	16 GA.	14 GA.
UP TO 6'8" HIGH				
1'6" thru 2'8"	693	788	951	1,275
Over 2'8" thru 3'0"	723	795	967	1,286
Over 3'0" thru 3'6"	-	956	1,116	1,444
Over 3'6" thru 4'0"	-	1,053	1,208	1,523
UP TO 7'0" HIGH				
1'6" thru 2'8"	716	817	983	1,375
Over 2'8" thru 3'0"	737	823	968	1,328
Over 3'0" thru 3'6"	-	995	1,152	1,462
Over 3'6" thru 4'0"	-	1,098	1,242	1,577
UP TO 7'2" HIGH				
1'6" thru 2'8"	783	887	1,013	1,376
Over 2'8" thru 3'0"	829	910	1,047	1,395
Over 3'0" thru 3'6"	-	1,023	1,188	1,515
Over 3'6" thru 4'0"	-	1,158	1,335	1,633
UP TO 8'0" HIGH				
1'6" thru 2'8"	1,031	1,098	1,252	1,712
Over 2'8" thru 3'0"	1,058	1,127	1,291	1,728
Over 3'0" thru 3'6"	-	1,261	1,411	1,866
Over 3'6" thru 4'0"	-	1,360	1,489	1,946
UP TO 9'0" HIGH				
1'6" thru 3'0"	-	1,443	1,542	2,076
Over 3'0" thru 3'6"	-	1,605	1,778	2,089
Over 3'6" thru 4'0"	-	1,706	1,948	2,182
UP TO 10'0" HIGH				
1'6" thru 3'0"	-	1,614	1,787	2,123
Over 3'0" thru 4'0"	-	1,777	1,994	2,285



F V N, N3, N4, N5 LNL



G FG FG2 FG3 LOUVER CUTOUT

Typical Elevations

NOTES:

1. Minimum size 1'6" x 2'0" / maximum size 4'0" x 10'0".
2. 20 gauge max size 3'0" x 8'0".
3. All FG door designs require full perimeter channels, max size 4'0" x 8'0". FG, FG2 and FG3 not available in 20 gauge.
4. Von Duprin 338 Filler Plate (Package Number 1205) may be required with use of existing frame in some applications. Refer to the Parts Section for package quantity and pricing.

Standard Construction Options:

Per leaf

PAIRS OF DOORS OR INACTIVE LEAVES (price pairs of doors as 2 single leaves):

- Conventional locking / latching hardware - add per pair \$86
 - With Astragal - Includes ANSI Flushbolt prep or Surface Bolt reinf. and 4 7/8" ANSI strike
 - Without Astragal - Includes wide inactive leaf, ANSI Flushbolt prep, or Surface Bolt reinf. and 4 7/8" ANSI strike
- Exit hardware and push pull without astragal - add per pair
 - Standard inactive leaf door width sizes N/C
 - Wide inactive leaf \$86
 - Add all appropriate hardware prep charges

GLASS LIGHTS: Designer Trim for 1/4" or 1/2" thick glass (1/4" standard):

- Standard size V, N3, N4 or N5. \$204
- Standard size G, N, LNL \$242
- Full Glass (FG) non-label only \$350
- Full Glass (FG2) label and non-label \$495
- Full Glass (FG3) label and non-label \$741
- Special size and glass thicknesses refer to Factory Installed Kits section

LIGHT / LOUVER CUTOUTS ONLY (per cutout):

- Non-labeled cutout only \$77
- Labeled and non-labeled cutout with channels \$150

NON-STANDARD SIZE WIDTHS and HEIGHTS price as next larger size door

CORE MATERIAL OPTIONS:

- Honeycomb standard
- Polystyrene \$36
- Polyurethane (non-labeled only) \$174

GALVANNEALED A-60 STEEL

GALVANIZED G-90 STEEL \$383

- 18, 16 or 14 gauge only
- Maximum 3'8" x 10'0" door size

EDGE SEAM CONSTRUCTION OPTION:

- LF (Filled) \$104
- LW (Welded) 18, 16 and 14 gauge doors only \$152

UNDERCUT / FLOOR CLEARANCE (3/4" standard):

- Under 3/8" price as next larger size

TOP CAPS FACTORY INSTALLED:

- Screw-in (top or bottom) \$24

MARK NUMBERS

..... N/C

DUTCH DOOR (shelf not included, shipped loose):

- Non-label \$299
- Label 16 or 18 gauge (add to a labeled door price) \$398
- Half shelf \$370
- Full shelf (non-labeled only) \$626
- Optional top latch into bottom \$271

LABELED DOORS : (NO CLOSER REINF)	Single	Pair
UL: Metal label (no closer)		
• 3, 1 1/2, 1 or 3/4 hour	43	86
• 20 minute	18	36
ITS/WHI: Mylar label (no closer)		
• 3, 1 1/2, 1, 3/4 hour	43	86
• 20 minute or smoke & draft	18	36
• 1 1/2 hour (max. 4'0" x 7'2" single / 8'0" x 7'2" pair)	18	36
• Cross-corridor smoke barrier	43	86
FM: Mylar label (no closer)		
• 3, 1 1/2 or 3/4 hour	43	86
ASTM E-330: (Uniform Static Air Pressure)	18	36

Refer to the TD Manual for all labeled approvals

Standard Hardware Options:

Per prep

SPECIAL VERTICAL HARDWARE LOCATIONS:

- Hinge and lock N/C

CLOSERS / HOLDERS / STOPS:

- Surface Mounted:
 - Closer – 20" reinf. only \$34
 - Holder / Stop – full door width reinf. \$68
- Concealed or semi-concealed (per template) \$333
- ALLE Concealed or semi-concealed (per template) \$291

PUSH / PULL REINF. \$36

HINGES:

- 5" Universal in lieu of 4 1/2" Universal N/C
- Additional hinge prep \$21
- High frequency prep \$52
- Continuous hinge (full/half mortise or surface)
 - No internal reinf. N/C
 - Internal edge or face reinf. \$79

LOCKS / LATCHES:

- Cylindrical Locks:
 - 3 3/4" or 5" backset \$44
- Mortise Locks:
 - Additional 86, 86ED at any one location \$47
(Minimum 12" from center to center)
- Hotel, Card Reader Locks:
 - (CISA™, Simplex, Tesa, VingCard) \$47

DOUBLE COMBO LOCKS:

- (2) 161 preps on 4" centers \$53
(160-4 or 160 centerlines may be 3 5/8" or 5 1/2")

DEADLOCKS:

- Deadlock prep at any one location \$55
(Minimum 7" above or below cylindrical lock)
Includes cylindrical, tubular or mortise type
- ALLE Deadlock prep per template \$47
- Additional 161 prep \$21
(Minimum 7" above or below standard lock)
- Standard 161, 160-4 or 86 in lieu of standard location N/C

STRIKES:

- Additional ASA (4 7/8" ANSI A115.1)
with or without astragal \$53
- Deadlock (non-lip) \$55
- Open Back Strike \$144

Standard Hardware Options:

Per prep

ROLLER LATCH:

- Lock edge \$79
- Top edge \$79

EXIT DEVICES:

- Rim:
 - Reinf. only \$46
 - Prep per template \$49
- Mortise:
 - Prep per template \$80
 - ALLE prep per template \$64
- Surface Vertical Rod:
 - Reinf. only \$74
 - Prep per template \$89
 - ALLE prep per template \$78
- Concealed Vertical Rod:
 - Top and bottom rods (per template) \$549
 - Top rod only (per template) \$549
 - ALLE Concealed Vertical Rod \$428
- Von Duprin Concealed Vertical Cable:

Hardware Prep Only:

- Top and bottom latch (98/9949 or 33/3549A) \$428
- LBL (less bottom latch) (98/9949 or 33/3549A) \$428
(Refer to **Note 4** for Retrofit Application Requirements)

Hardware Prep and Factory Installed Cables:

- Top and bottom latch (98/9949 or 33/3549A) \$1,717
- LBL (less bottom latch) (98/9949 or 33/3549A) \$1,717
(Refer to **Note 4** for Retrofit Application Requirements)

- Von Duprin INPACT™:

Hardware Prep 18 & 16ga Only:

- Mortise exit device \$428
- Vertical Rod (top rod only) \$428
- Vertical top and bottom rod \$428

Hardware Prep and Factory Installed Device:

(See INPACT™ Integrated Door System section for factory installed device)

- Schlage Multipoint Lock: LM/LMV9300 \$2,626
(includes vertical rod installation)
- Schlage Two-point Lock: LM9200 \$428
(prep only, cables not included)

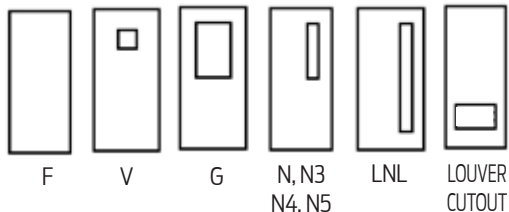
ELECTRICAL PREPS:

- Power transfer units (i.e. EPT2, EPT10, etc.) \$118
- Electric hinge prep \$22
- Electric strike prep \$121
- Door position switch (1/2" to 1" dia.) \$20
- Magnetic switch (rectangular and mortised) \$110
- Wiring race (with conduit) \$163

NOTE: Individual hardware preps do not include price or provisions for wiring raceways in the door. Raceways are an option to the hardware preps and must be ordered separately.

FLUSH DOOR PRICING

Door Width	20 GA.	18 GA.
UP TO 6'8" HIGH		
1'6" thru 2'8"	626	747
Over 2'8" thru 3'0"	650	759
Over 3'0" thru 3'6"	-	914
Over 3'6" thru 4'0"	-	1,005
UP TO 7'0" HIGH		
1'6" thru 2'8"	661	773
Over 2'8" thru 3'0"	660	772
Over 3'0" thru 3'6"	-	949
Over 3'6" thru 4'0"	-	1,048
UP TO 7'2" HIGH		
1'6" thru 2'8"	737	826
Over 2'8" thru 3'0"	757	834
Over 3'0" thru 3'6"	-	978
Over 3'6" thru 4'0"	-	1,031
UP TO 8'0" HIGH		
1'6" thru 2'8"	-	-
Over 2'8" thru 3'0"	952	1,076
Over 3'0" thru 3'6"	-	1,244
Over 3'6" thru 4'0"	-	1,352



Typical Elevations

Standard Construction Options:

Per leaf

PAIRS OF DOORS OR INACTIVE LEAVES (price pairs of doors as 2 single leaves):

- Conventional locking / latching hardware - add per pair \$86
 - With Astragal – Includes ANSI Flushbolt prep or Surface Bolt reinf. and 4 7/8" ANSI strike
 - Without Astragal – Includes wide inactive leaf, ANSI Flushbolt prep, or Surface Bolt reinf. and 4 7/8" ANSI strike
- Non-latching hardware without astragal - add per pair N/C
 - For Rim, Vertical Rod and Push Pull applications
 - Blank lock edges, add all required hardware reinf.

GLASS LIGHTS Designer Trim for 1/4" or 1/2" thick glass (1/4" standard):

- Standard size V, N3, N4 or N5.....\$204
- Standard size G, N \$242
- Standard size LNL non-label only \$242
- Full Glass (FG) not available
- Special size and glass thickness refer to Factory Installed Kits section

LOUVER CUTOUTS ONLY (per cutout):

- Non-labeled cutout only \$77
- Labeled and non-labeled cutout with channels \$150

NON-STANDARD SIZE WIDTHS and HEIGHTS price as next larger size door

CORE MATERIAL OPTIONS:

- Honeycomb standard
- Polystyrene \$36
- Polyurethane (non-labeled only) \$174

GALVANNEALED A-60 STEEL \$98

EDGE SEAM CONSTRUCTION OPTION not available

UNDERCUT / FLOOR CLEARANCE (3/4" standard):

- Under 3/8" price as next larger size

TOP CAPS FACTORY INSTALLED:

- Screw-in cap (top or bottom) \$24

MARK NUMBERS.....N/C

DUTCH DOOR not available

LABELED DOORS : (NO CLOSER REINF)	Single	Pair
UL: Metal label (no closer)		
• 3, 1 1/2, 1 or 3/4 hour	43	86
• 20 minute	18	36
ITS/WHI: Mylar label (no closer)		
• 3, 1 1/2, 1, 3/4 hour	43	86
• 20 minute or smoke & draft	18	36
• 1 1/2 hour (max. 4'0" x 7'2" single / 8'0 x 7'2" pair)	18	36
• Cross-corridor smoke barrier	43	86
FM: Mylar label (no closer)		
• 3, 1 1/2 or 3/4 hour	43	86
ASTM E-330: (Uniform Static Air Pressure)	not available	not available

Refer to the TD Manual for all labeled approvals

NOTE:

1. Minimum size 1'6" x 6'8" / maximum size 4'0" x 8'0"

Prices subject to change without notice.

Standard Hardware Options: Per prep

SPECIAL VERTICAL HARDWARE LOCATIONS:

- Hinge and lock N/C

CLOSERS / HOLDERS / STOPS:

- Surface Mounted:
 - Closer – 20" reinf. only \$34
 - Holder / Stop – full door width reinf.\$68
 - Concealed or semi-concealed N/A
 - ALLE Concealed or semi-concealed N/A

PUSH / PULL REINF...... not available

HINGES:

- 5" not available
- Additional hinge prep \$21
- High frequency prep..... not available
- Continuous hinge (full/half mortise or surface)
 - No internal reinf. N/C
 - Internal edge or face reinf. \$79

LOCKS / LATCHES:

- Cylindrical Locks:
 - 3 3/4" or 5" backset not available
- Mortise Locks:
 - Additional 86, 86ED at any one location.\$47
(Minimum 12" from center to center)
- Hotel, Card Reader Locks..... not available

DOUBLE COMBO LOCKS..... not available

DEADLOCKS:

- Deadlock prep at any one location.....\$55
(Minimum 7" above or below cylindrical lock)
- Includes cylindrical, tubular or mortise type
- ALLE Deadlock prep per template\$47
- Additional 161 prep \$21
(Minimum 7" above or below standard lock)
- Standard 161, 160-4 or 86
in lieu of standard location.....N/C

STRIKES:

- Additional ASA (4 7/8" ANSI A115.1)
with or without astragal not available
- Deadlock (non-lip)\$55
- Open Back Strike not available

Standard Hardware Options: Per prep

ROLLER LATCH not available

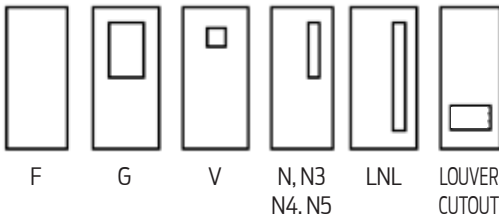
EXIT DEVICES:

- Rim
 - Reinf. only.....\$46
- Surface Vertical Rod
 - Reinf. only.....\$74

ELECTRICAL PREPS..... not available

FLUSH DOOR PRICING

Door Width	18 GA.	16 GA.	14 GA.
UP TO 6'8" HIGH			
1'6" thru 2'8"	996	1,144	1,506
Over 2'8" thru 3'0"	1,008	1,203	1,513
Over 3'0" thru 3'6"	1,182	1,328	1,651
Over 3'6" thru 4'0"	1,289	1,400	1,748
UP TO 7'0" HIGH			
1'6" thru 2'8"	1,033	1,184	1,570
Over 2'8" thru 3'0"	1,043	1,214	1,575
Over 3'0" thru 3'6"	1,220	1,366	1,707
Over 3'6" thru 4'0"	1,305	1,430	1,798
UP TO 7'2" HIGH			
1'6" thru 2'8"	1,084	1,212	1,588
Over 2'8" thru 3'0"	1,113	1,258	1,598
Over 3'0" thru 3'6"	1,243	1,380	1,769
Over 3'6" thru 4'0"	1,310	1,482	1,868
UP TO 8'0" HIGH			
1'6" thru 3'0"	1,346	1,484	1,869
Over 3'0" thru 3'6"	1,481	1,638	1,985
Over 3'6" thru 4'0"	1,606	1,718	2,087
UP TO 9'0" HIGH			
1'6" thru 3'0"	1,674	1,866	2,268
Over 3'0" thru 3'6"	1,802	2,011	2,390
Over 3'6" thru 4'0"	1,833	2,088	2,499
UP TO 10'0" HIGH			
1'6" thru 3'0"	1,768	1,978	2,332
Over 3'0" thru 3'6"	1,940	2,017	2,545
Over 3'6" thru 4'0"	1,992	2,106	2,711



Typical Elevations

NOTES:

- Minimum size 1'6" x 2'0" / maximum size 4'0" x 10'0"
- Von Duprin 338 Filler Plate (Package Number 1205) may be required with use of existing frame in some applications. Refer to the Parts Section for package quantity and pricing.

Standard Construction Options:

Per leaf

PAIRS OF DOORS OR INACTIVE LEAVES (price pairs of doors as 2 single leaves):

- Conventional locking / latching hardware - add per pair \$86
 - With Astragal - Includes ANSI Flushbolt prep or Surface Bolt reinf. and 4 7/8" ANSI Strike
 - Without Astragal - Includes wide inactive leaf, ANSI Flushbolt prep, or Surface Bolt reinf. and 4 7/8" ANSI strike
- Exit hardware and push pull without astragal - add per pair
 - Standard inactive leaf door width sizes N/C
 - Wide inactive leaf \$86
 - Add all appropriate hardware prep charges

GLASS LIGHTS Designer Trim for 1/4" or 1/2" thick glass (1/4" standard):

- Standard size V, N3, N4 or N5. \$204
- Standard size G, N, ... \$242
- Standard size LNL non-label only \$242
- Full Glass (FG) not available
- Special size and glass thicknesses. refer to Factory Installed Kits section

LIGHT / LOUVER CUTOUTS ONLY (per cutout):

- Non-Labeled cutout only. not available
- Labeled and non-labeled cutout with channels \$150

NON-STANDARD SIZE WIDTHS and HEIGHTS price as next larger size door

CORE MATERIAL OPTIONS:

- Steel stiffened N/C
- STC-stiffened N/C

GALVANNEALED A-60 STEEL \$98

GALVANIZED G-90 STEEL not available

EDGE SEAM CONSTRUCTION OPTION:

- BF (Filled) \$104
- BW (Welded) \$152

UNDERCUT / FLOOR CLEARANCE (3/4" standard):

- Under 3/8" price as next larger size door

TOP CAPS FACTORY INSTALLED:

- Screw-in cap (top or bottom) \$24

MARK NUMBERS

DUTCH DOOR (shelf not included, shipped loose):

- Non-label \$299
- Label 14, 16 or 18 gauge not available
- Half shelf \$370
- Full shelf (non-labeled only) \$626
- Optional top latch into bottom. \$271

LABELLED DOORS : (NO CLOSER REINF)	Single	Pair
UL: Metal label (no closer)		
• 3, 1 1/2, 1 or 3/4 hour	43	86
• 20 minute	18	36
ITS/WHI:	not available	not available
FM:	not available	not available
ASTM E-330: (Uniform Static Air Pressure)	18	36

Refer to the Steelcraft Tech Data Manual for all labeled approvals.

Prices subject to change without notice.

Standard Hardware Options:

Per prep

SPECIAL VERTICAL HARDWARE LOCATIONS:

- Hinge and lock N/C

CLOSERS / HOLDERS / STOPS:

- Surface Mounted:
 - Closer – 20" reinf. only \$34
 - Holder / Stop – full door width reinf. \$68
- Concealed or semi-concealed (per template) \$333
- ALLE Concealed or semi-concealed (per template) \$291

PUSH / PULL REINF. \$36

HINGES:

- 5" Universal in lieu of 4 1/2" Universal N/C
- Additional hinge prep \$21
- High frequency prep \$52
- Continuous hinge (full / half mortise or surface)
 - No internal reinf. N/C
 - Internal edge or face reinf. \$79

LOCKS / LATCHES:

- Cylindrical Locks:
 - 3 3/4" or 5" backset. \$44
- Mortise Locks:
 - Additional 86, 86ED at any one location \$47
(Minimum 12" from center to center)
- Hotel, Card Reader Locks:
 - (CISA™, Simplex, Tesa, VingCard) \$47

DOUBLE COMBO LOCKS:

- (2) 161 preps on 4" centers \$53
(160-4 or 160 centerlines may be 3 5/8" or 5 1/2")

DEADLOCKS:

- Deadlock prep at any one location. \$55
(Minimum 7" above or below cylindrical lock)
Includes cylindrical, tubular or mortise type
- ALLE Deadlock prep per template. \$47
- Additional 161 prep \$21
(Minimum 7" above or below standard lock)
- Standard 161, 160-4 or 86 in lieu of standard location N/C

STRIKES:

- Additional ASA (4 7/8" ANSI A115.1)
with or without astragal \$53
- Deadlock (non-lip) \$55
- Open Back Strike \$144

Standard Hardware Options:

Per prep

ROLLER LATCH:

- Lock edge. \$79
- Top edge. \$79

EXIT DEVICES:

- Rim:
 - Reinf. only. \$46
 - Prep per template \$49
- Mortise:
 - Prep per template \$80
 - ALLE prep per template \$64
- Surface Vertical Rod:
 - Reinf. only. \$74
 - Prep per template \$89
 - ALLE prep per template \$78
- Concealed Vertical Rod:
 - Top and bottom rods (per template) \$549
 - Top rod only (per template) \$549
 - ALLE Concealed Vertical Rod \$428

• Von Duprin Concealed Vertical Cable:

Hardware Prep Only:

- Top and bottom latch (98/9949 or 33/3549A) \$428
- LBL (less bottom latch) (98/9949 or 33/3549A) \$428
(Refer to **Note 2** for Retrofit Application Requirements)

Hardware Prep and Factory Installed Cables:

- Top and bottom latch (98/9949 or 33/3549A) \$1,717
- LBL (less bottom latch) (98/9949 or 33/3549A) \$1,717
(Refer to **Note 2** for Retrofit Application Requirements)
- Von Duprin INPACT™ not available
- Schlage MultiPoint Lock: LM/LMV9300 \$2,626
(includes vertical rod installation)
- Schlage Two-point Lock: LM9200 \$428
(prep only, cables not included)

ELECTRICAL PREPS:

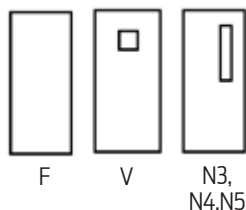
- Power transfer units (i.e. EPT2, EPT10, etc.) \$118
- Electric hinge prep \$22
- Electric strike prep \$121
- Door position switch (1/2" to 1" dia.) \$20
- Magnetic switch (rectangular and mortised) \$110
- Wiring race (with conduit) \$163

NOTE: Individual hardware preps do not include price or provisions for wiring raceways in the door. Raceways are an option to the hardware preps and must be ordered separately.

Prices subject to change without notice.

FLUSH DOOR PRICING

Door Width	20 GA.	18 GA.	16 GA.	14 GA.
UP TO 6'8" HIGH				
1'6" thru 2'8"	1,616	1,711	1,874	2,198
Over 2'8" thru 3'0"	1,646	1,718	1,890	2,209
Over 3'0" thru 3'6"	-	1,879	2,039	2,367
Over 3'6" thru 4'0"	-	1,976	2,131	2,446
UP TO 7'0" HIGH				
1'6" thru 2'8"	1,639	1,740	1,906	2,298
Over 2'8" thru 3'0"	1,660	1,746	1,891	2,251
Over 3'0" thru 3'6"	-	1,918	2,075	2,385
Over 3'6" thru 4'0"	-	2,021	2,165	2,500
UP TO 7'2" HIGH				
1'6" thru 2'8"	1,738	1,810	1,936	2,299
Over 2'8" thru 3'0"	1,778	1,833	1,970	2,318
Over 3'0" thru 3'6"	-	1,946	2,111	2,438
Over 3'6" thru 4'0"	-	2,081	2,258	2,556
UP TO 8'0" HIGH				
1'6" thru 2'8"	1,977	2,021	2,175	2,635
Over 2'8" thru 3'0"	2,018	2,050	2,214	2,651
Over 3'0" thru 3'6"	-	2,184	2,334	2,789
Over 3'6" thru 4'0"	-	2,283	2,412	2,869
UP TO 9'0" HIGH				
1'6" thru 2'8"	-	2,366	2,465	2,999
Over 2'8" thru 3'0"	-	2,366	2,465	2,999
Over 3'0" thru 3'6"	-	2,528	2,701	3,012
Over 3'6" thru 4'0"	-	2,629	2,871	3,105



Typical Elevations

Standard Construction Options:

Per leaf

PAIRS OF DOORS OR INACTIVE LEAVES (price pairs of doors as 2 single leaves):

- Conventional locking / latching hardware - add per pair \$86
 - **With Astragal** - Includes ANSI Flushbolt prep or Surface Bolt reinf. and 4 7/8" ANSI strike
 - **Without Astragal** - Includes wide inactive leaf, ANSI Flushbolt prep, or Surface Bolt reinf. and 4 7/8" ANSI strike
- Exit hardware and push pull without astragal - add per pair
 - Standard inactive leaf door width sizes N/C
 - Wide inactive leaf \$86
 - Add all appropriate hardware prep charges

GLASS LIGHTS Designer Trim for 1/4" or 1/2" thick glass (1/4" standard):

- Standard size V, N3, N4 or N5 \$204
- Standard size G, N, LNL not available
- Full Glass (FG) non-label only not available

LIGHT CUTOUTS ONLY (per cutout):

- Cutout with channels. \$150

NON-STANDARD SIZE WIDTHS and HEIGHTS price as next larger size door

CORE MATERIAL OPTIONS not available

GALVANNEALED A-60 STEEL \$98

GALVANIZED G-90 STEEL \$383

- 18, 16 or 14 gauge only

- Maximum 3'8" x 10'0" door size

EDGE SEAM CONSTRUCTION OPTION:

- TF (Filled) \$104
- TW (Welded) 18, 16 and 14 gauge doors only \$152

UNDERCUT / FLOOR CLEARANCE (3/4" standard):

- Under 3/8" price as next larger size door

TOP CAPS FACTORY INSTALLED:

- Screw-in cap (top or bottom) \$24

MARK NUMBERS N/C

DUTCH DOOR not available

NOTES:

1. Maximum size 4'0" x 9'0" in 18, 16 and 14 gauge material
2. Maximum size 3'0" x 8'0" in 20 gauge material
3. Minimum size 1'6" x 2'0"
4. Von Duprin 338 Filler Plate (Package Number 1205) may be required with use of existing frame in some applications. Refer to the Parts Section for package quantity and pricing.

LABELED DOORS : (NO CLOSER REINF)	Single	Pair
UL: Metal label (no closer) • 3 or 1 1/2,	43	86
ITS/WHI:	not available	not available
FM: Mylar label (no closer) • 3, 1 1/2	43	86
ASTM E-330: (Uniform Static Air Pressure)	18	36

Refer to the Steelcraft Tech Data Manual for all labeled approvals.

Prices subject to change without notice.

Standard Hardware Options: Per prep

SPECIAL VERTICAL HARDWARE LOCATIONS:

- Hinge and lock N/C

CLOSERS / HOLDERS / STOPS:

- Surface Mounted:
 - Closer – 20" reinf. only\$34
 - Holder / Stop – full door width reinf.\$68
- Concealed or semi-concealed (per template)\$333
- ALLE Concealed or semi-concealed (per template)\$291

PUSH / PULL REINF\$36

HINGES:

- 5" Universal in lieu of 4 1/2" Universal N/C
- Additional hinge prep\$21
- High frequency prep\$52
- Continuous hinge (full / half mortise or surface)
 - No internal reinf. N/C
 - Internal edge or face reinf.\$79

LOCKS / LATCHES:

- Cylindrical Locks:
 - 3 3/4" or 5" backset\$44
- Mortise Locks:
 - Additional 86, 86ED at any one location\$47
(Minimum 12" from center to center)
- Hotel, Card Reader Locks:
 - (CISA™, Simplex, Tesa, VingCard).....\$47

DOUBLE COMBO LOCKS not available

DEADLOCKS:

- Deadlock prep at any one location.....\$55
(Minimum 7" above or below cylindrical lock)
Includes cylindrical, tubular or mortise type
- ALLE Deadlock prep per template.\$47
- Additional 161 prep\$21
(Minimum 7" above or below standard lock)
- Standard 161, 160-4 or 86 in lieu of standard location.....N/C

STRIKES:

- Additional ASA (4 7/8" ANSI A115.1)
with or without astragal\$53
- Deadlock (non-lip)..... not available
- Open Back Strike..... not available

Standard Hardware Options: Per prep

ROLLER LATCH not available

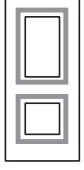
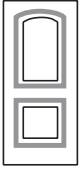
EXIT DEVICES:

- Rim:
 - Reinf. only.....\$46
 - Prep per template\$49
- Mortise:
 - Prep per template\$80
 - ALLE prep per template\$64
- Surface Vertical Rod (450°):
 - Reinf. only.....\$74
 - Prep per template\$89
 - ALLE prep per template\$78
- Concealed Vertical Rod (450°):
 - Top and bottom rods (per template)\$549
 - Top rod only (per template).....\$549
 - ALLE Concealed Vertical Rod.....\$428
- Von Duprin Concealed Vertical Cable (450°):
 - **Hardware Prep Only:**
 - Top and bottom latch (98/9949 or 33/3549A)\$428
 - LBL (less bottom latch) (98/9949 or 33/3549A)\$428
(Refer to **Note 4** for Retrofit Application Requirements)
 - **Hardware Prep and Factory Installed Cables:**
 - Top and bottom latch (98/9949 or 33/3549A)\$1,717
 - LBL (less bottom latch) (98/9949 or 33/3549A)\$1,717
(Refer to **Note 4** for Retrofit Application Requirements)
- Von Duprin INPACT™ (450°):
 - **Hardware Prep 18 & 16ga Only:**
 - Mortise exit device\$428
 - Vertical Rod (top rod only)\$428
 - Vertical top and bottom rod\$428
 - **Hardware Prep and Factory Installed Device:**
(See INPACT™ Integrated Door System section for factory installed device)
- Schlage Two-point Lock: LM9200.....\$428
(prep only, cables not included)

ELECTRICAL PREPS:

- Power transfer units (i.e. EPT2, EPT10, etc.)\$118
- Electric hinge prep\$22
- Electric strike prep\$121
- Door position switch (1/2" to 1" dia.)\$20
- Magnetic switch (rectangular and mortised)\$110
- Wiring race (with conduit)\$163

NOTE: Individual hardware preps do not include price or provisions for wiring raceways in the door. Raceways are an option to the hardware preps and must be ordered separately.

E6				E4TL			HD2		HD2A	
										
Door Width	CE20	CE18	CE16	CE20	CE18	CE16	HD218	HD216	HD2A18	HD2A16
6'8" HIGH										
2'6"	892	1,104	1,318	-	-	-	-	-	-	-
2'8"	892	1,104	1,318	-	-	-	1,170	1,361	1,222	1,420
3'0"	931	1,104	1,318	1,292	1,406	1,651	1,202	1,395	1,253	1,445
3'4"	-	1,269	-	-	1,720	-	1,337	1,553	1,381	1,604
3'6"	-	1,269	-	-	1,720	-	1,337	1,553	-	-
3'8"	-	1,354	-	-	1,736	-	1,538	1,800	-	-
7'0" HIGH										
2'6"	931	1,169	1,285	1,291	1,385	1,638	-	-	-	-
2'8"	931	1,169	1,285	1,291	1,385	1,638	1,224	1,425	1,267	1,474
3'0"	968	1,169	1,336	1,329	1,417	1,688	1,258	1,460	1,292	1,522
3'4"	-	1,318	-	-	1,740	-	1,354	1,572	1,403	1,631
3'6"	-	1,318	-	-	1,740	-	1,354	1,572	-	-
3'8"	-	1,465	-	-	1,798	-	1,609	1,870	-	-
8'0" HIGH										
3'0"	1,211	1,421	1,673	1,679	1,954	-	-	-	-	-

NOTES:

- Door heights between 7'0" and 8'0" are not available.
- 8'0" door height is available in 3'0" width only.
- CE-Series doors are A-40 galvalneal.
- Min width 2'8" on HD embossment.
- Max. width for HD2A design is 3'4"
- Von Duprin 338 Filler Plate (Package Number 1205) may be required with use of existing frame in some applications. Refer to the Parts Section for package quantity and pricing.

LABELED DOORS : (NO CLOSER REINF)	Single	Pair
UL: Metal label (no closer)		
• 3, 1 1/2, 1 or 3/4 hour	43	80
• 20 minute	18	36
ITS/WHI:	not available	not available
FM:	not available	not available
ASTM E-330: (Uniform Static Air Pressure)	18	36

Refer to the Steelcraft Tech Data Manual for all labeled approvals.

Standard Construction Options:

Per leaf

PAIRS OF DOORS OR INACTIVE LEAVES:

(price pairs of doors as 2 single leaves)

- Conventional locking / latching hardware - add per pair..... \$86
 - With Astragal – Includes ANSI Flushbolt prep or Surface Bolt reinf. and 4 7/8" ANSI strike
 - Without Astragal – Includes wide inactive leaf, ANSI Flushbolt prep, or Surface Bolt reinf. and 7/8" ANSI strike
- Exit hardware and push pull without astragal - add per pair
 - Standard inactive leaf door width sizes N/C
 - Wide inactive leaf..... \$86
 - Add all appropriate hardware prep charges

GLASS LIGHTS:

- Designer Trim for 1/4" or 1/2" thick glass (1/4" standard):
 - LNL, N, V, N3, N4 or N5 not available
 - Full Glass (FG)..... not available

LOUVER CUTOUTS ONLY

..... not available

NON-STANDARD SIZE WIDTHS and HEIGHTS..... not available

CORE MATERIAL OPTIONS..... not available

GALVANNEALED A-60 STEEL..... not available

GALVANIZED G-90 STEEL..... not available

EDGE SEAM CONSTRUCTION OPTION:

- CEF (Filled)..... \$104
- CEW (Welded) not available

UNDERCUT / FLOOR CLEARANCE (3/4" standard):

- Under 3/8" price as next larger size

TOP CAPS FACTORY INSTALLED:

- Screw-in cap (top or bottom) \$24

MARK NUMBERS..... N/C

DUTCH DOOR..... not available

Prices subject to change without notice.

1 3/4" EMBOSSED PANEL

GALVANNEAL AND POLYSTYRENE CORE

CE-SERIES

DOORS

Standard Hardware Options: Per prep

SPECIAL VERTICAL HARDWARE LOCATIONS:

- Hinge and lock N/C

CLOSERS / HOLDERS / STOPS:

- Surface Mounted:
 - Closer – 20" reinf. only\$34
 - Holder / Stop – full door width reinf.\$68
- Concealed or semi-concealed (per template)\$333
- ALLE Concealed or semi-concealed (per template).....\$291

PUSH / PULL REINF\$36

HINGES:

- 5" Universal in lieu of 4 1/2" Universal N/C
- Additional hinge prep\$21
- High frequency prep\$52
- Continuous hinge (full / half mortise or surface)
 - No internal reinf.....N/C
 - Internal edge or face reinf.\$79

LOCKS / LATCHES:

- Cylindrical Locks:
 - 3 3/4" or 5" backset\$44
- Mortise Locks:
 - Additional 86, 86ED at any one location\$47
(Minimum 12" from center to center)
- Hotel, Card Reader Locks:
 - (CISA™, Simplex, Tesa, VingCard).....\$47

DOUBLE COMBO LOCKS:

- (2) 161 preps on 4" centers\$58
(160-4 or 160 centerlines may be 3 5/8" or 5 1/2")

DEADLOCKS:

- Deadlock prep at any one location.....\$55
(Minimum 7" above or below cylindrical lock)
Includes cylindrical, tubular or mortise type
- ALLE Deadlock prep per template.....\$47
- Additional 161 prep\$21
(Minimum 7" above or below standard lock)
- Standard 161, 160-4 or 86 in lieu of standard location.....N/C

STRIKES:

- Additional ASA (4 7/8" ANSI A115.1)
with or without astragal\$53
- Deadlock (non-lip)\$55
- Open Back Strike\$144

Standard Hardware Options: Per prep

ROLLER LATCH:

- Lock edge.....\$79
- Top edge.....\$79

EXIT DEVICES:

- Rim:
 - Reinf. only\$46
 - Prep per template\$49
- Mortise:
 - Prep per template\$80
- ALLE Prep per template.....\$64
- Surface Vertical Rod:
 - Reinf. only.....\$74
 - Prep per template\$89
 - ALLE prep per template\$78
- Concealed Vertical Rod:
 - Top and bottom rods (per template)\$549
 - Top rod only (per template).....\$549
 - ALLE Concealed Vertical Rod.....\$428
- Von Duprin Concealed Vertical Cable:

Hardware Prep Only:

- Top and bottom latch (98/9949 or 33/3549A)\$428
- LBL (less bottom latch) (98/9949 or 33/3549A)\$428
(Refer to **Note 5** for Retrofit Application Requirements)

Hardware Prep and Factory Installed Cables:

- Top and bottom latch (98/9949 or 33/3549A)\$1,717
- LBL (less bottom latch) (98/9949 or 33/3549A)\$1,717
(Refer to **Note 5** for Retrofit Application Requirements)
- Von Duprin INPACT™ not available
- Schlage Two-point Lock: LM9200.....\$428
(prep only, cables not included)

ELECTRICAL PREPS:

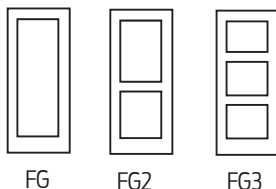
- Power transfer units (i.e. EPT2, EPT10, etc.)\$118
- Electric hinge prep.....\$22
- Electric strike prep.....\$121
- Door position switch (1/2" to 1" dia.)\$20
- Magnetic switch (rectangular and mortised)\$110
- Wiring race (with conduit)\$163

NOTE: Individual hardware preps do not include price or provisions for wiring raceways in the door. Raceways are an option to the hardware preps and must be ordered separately.

Prices subject to change without notice.

ENTRANCE DOOR PRICING

Door Width	FG	FG2	FG3
UP TO 6'8" HIGH			
2'0" thru 2'8"	1,663	1,996	2,398
Over 2'8" thru 3'0"	1,703	2,022	2,440
Over 3'0" thru 3'6"	1,745	2,065	2,566
Over 3'6" thru 4'0"	1,799	2,090	2,582
Over 3'8" thru 4'0"	1,854	2,143	2,595
UP TO 7'0" HIGH			
2'0" thru 2'8"	1,716	2,022	2,440
Over 2'8" thru 3'0"	1,757	2,059	2,478
Over 3'0" thru 3'6"	1,799	2,106	2,519
Over 3'6" thru 4'0"	1,854	2,143	2,576
Over 3'8" thru 4'0"	1,903	2,208	2,626
UP TO 7'2" HIGH			
2'0" thru 2'8"	1,745	2,036	2,468
Over 2'8" thru 3'0"	1,783	2,075	2,507
Over 3'0" thru 3'6"	1,832	2,136	2,553
Over 3'6" thru 4'0"	1,885	2,176	2,607
Over 3'8" thru 4'0"	1,939	2,230	2,663
UP TO 8'0" HIGH			
2'0" thru 2'8"	1,855	2,283	2,632
Over 2'8" thru 3'0"	1,909	2,312	2,746
Over 3'0" thru 3'6"	1,949	2,353	2,785
Over 3'6" thru 3'8"	1,978	2,406	2,813
Over 3'8" thru 4'0"	2,031	2,421	2,826



Typical Elevations

Standard Construction Options:

Per leaf

PAIRS OF DOORS OR INACTIVE LEAVES (price pairs of doors as 2 single leaves):

- Conventional locking / latching hardware - add per pair \$86
 - With Astragal - Includes ANSI Flushbolt prep or Surface Bolt reinf. and 4 7/8" ANSI strike
 - Without Astragal - Includes wide inactive leaf, ANSI Flushbolt prep, or Surface Bolt reinf. and 4 7/8" ANSI strike
- Exit hardware and push pull without astragal - add per pair
 - Standard inactive leaf door width sizes N/C
 - Wide inactive leaf \$86
 - Add all appropriate hardware prep charges

GLASS LIGHTS refer to pricing table

- Special glass thicknesses refer to Factory Installed Kits section

LIGHT / LOUVER CUTOUTS ONLY N/C

NON-STANDARD SIZE WIDTHS and HEIGHTS price as next larger size door

CORE MATERIAL OPTIONS:

- Honeycomb standard

GALVANNEALED A-60 STEEL \$98

GALVANIZED G-90 STEEL \$383

- Maximum 3'8" x 8'0" door size

EDGE SEAM CONSTRUCTION OPTION:

- AF (Filled) standard
- AW (Welded) not available

UNDERCUT / FLOOR CLEARANCE (3/4" standard):

- Under 3/8" price as next larger size

TOP CAPS FACTORY INSTALLED:

- Screw-in cap (top or bottom) \$24

MARK NUMBERS N/C

DUTCH DOOR not available

LABELED DOORS : (NO CLOSER REINF)	Single	Pair
UL: Metal label (no closer)		
• 3, 1 1/2, 1 or 3/4 hour	43	86
• 20 minute	18	36
ITS/WHI:	not available	not available
FM:	not available	not available
ASTM E-330: (Uniform Static Air Pressure)	not available	not available

Refer to the Steelcraft Tech Data Manual for all labeled approvals.

NOTES:

- Minimum size 2'0" x 6'8" / maximum size 4'0" x 8'0"
- Top rail 6 1/4" minimum thru 24" maximum to expose glass
- Bottom rail 11 1/4" minimum thru 24" maximum to exposed glass
- Bottom surface bolt must be thru bolted
- Von Duprin 338 Filler Plate (Package Number 1205) may be required with use of existing frame in some applications. Refer to the Parts Section for package quantity and pricing.

Prices subject to change without notice.

Standard Hardware Options:

Per prep

SPECIAL VERTICAL HARDWARE LOCATIONS:

- Hinge and lock N/C

CLOSERS / HOLDERS / STOPS:

- Surface Mounted:
 - Closer – 20" reinf. only \$34
 - Holder / Stop – full door width reinf. \$68
- Concealed or semi-concealed (per template) \$353
- ALLE Concealed or semi-concealed (per template) \$291

PUSH / PULL REINF \$36

HINGES:

- 5" Universal in lieu of 4 1/2" Universal N/C
- Additional hinge prep \$21
- High frequency prep \$52
- Continuous hinge (full / half mortise or surface)
 - No internal reinf. N/C
 - Internal edge or face reinf. \$79

LOCKS / LATCHES:

- Cylindrical Locks:
 - 3 3/4" or 5" backset not available
- Mortise Locks:
 - Additional 86, 86ED at any one location \$47
(Minimum 12" from center to center)
- Hotel, Card Reader Locks:
(CISA™, Simplex, Tesa, VingCard) \$47

DOUBLE COMBO LOCKS:

- (2) 161 preps on 4" centers \$53
(160-4 or 160 centerlines may be 3 5/8" or 5 1/2")

DEADLOCKS:

- Deadlock prep at any one location \$55
(Minimum 7" above or below cylindrical lock)
Includes cylindrical, tubular or mortise type
- ALLE Deadlock prep per template \$47
- Additional 161 prep \$21
(Minimum 7" above or below standard lock)
- Standard 161, 160-4 or 86 in lieu of standard location N/C

STRIKES:

- Additional ASA (4 7/8" ANSI A115.1)
with or without astragal \$53
- Deadlock (non-lip) \$55
- Open Back Strike \$144

Standard Hardware Options:

Per prep

ROLLER LATCH:

- Lock edge \$79
- Top edge \$79

EXIT DEVICES:

- Rim:
 - Reinf. only \$46
 - Prep per template \$49
- Mortise:
 - Prep per template \$80
 - ALLE prep per template \$64
- Surface Vertical Rod:
 - Reinf. only \$74
 - Prep per template \$89
 - ALLE prep per template \$78
- Concealed Vertical Rod:
 - Top and bottom rods (per template) \$549
 - Top rod only (per template) \$549
 - ALLE Concealed Vertical Rod \$428
- Von Duprin Concealed Vertical Cable:

Hardware Prep Only:

- Top and bottom latch (98/9949 or 33/3549A) \$428
- LBL (less bottom latch) (98/9949 or 33/3549A) \$428
(Refer to **Note 5** for Retrofit Application Requirements)

Hardware Prep and Factory Installed Cables:

- Top and bottom latch (98/9949 or 33/3549A) \$1,717
- LBL (less bottom latch) (98/9949 or 33/3549A) \$1,717
(Refer to **Note 5** for Retrofit Application Requirements)

- Von Duprin INPACT™ not available
- Schlage Two-point Lock: LM9200 \$428
(prep only, cables not included)

ELECTRICAL PREPS:

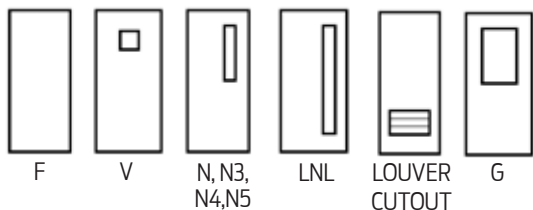
- Power transfer units (i.e. EPT2, EPT10, etc.) \$118
- Electric hinge prep \$22
- Electric strike prep \$121
- Door position switch (1/2" to 1" dia.) \$20
- Magnetic switch (rectangular and mortised) \$110
- Wiring race (with conduit) \$163

NOTE: Individual hardware preps do not include price or provisions for wiring raceways in the door. Raceways are an option to the hardware preps and must be ordered separately.

Prices subject to change without notice.

FLUSH DOOR PRICING

Door Width	H16	H14	H16-E6	HE16-E4TL	HE16-HD2	HE16-HD2A
UP TO 6'8" HIGH						
1'6" thru 2'8"	1,229	1,483	1,493	-	1,577	1,636
Over 2'8" thru 3'0"	1,294	1,577	1,571	1,867	1,611	1,661
Over 3'0" thru 3'6"	1,420	1,727	-	-	1,769	1,820
Over 3'6" thru 4'0"	1,510	1,789	-	-	2,016	-
UP TO 7'0" HIGH						
1'6" thru 2'8"	1,267	1,564	1,541	1,854	1,641	1,690
Over 2'8" thru 3'0"	1,318	1,644	1,602	1,854	1,676	1,738
Over 3'0" thru 3'6"	1,471	1,789	-	1,904	1,788	1,847
Over 3'6" thru 4'0"	1,548	1,858	-	-	2,086	-
UP TO 7'2" HIGH						
1'6" thru 2'8"	1,294	1,592	-	-	-	-
Over 2'8" thru 3'0"	1,344	1,672	-	-	-	-
Over 3'0" thru 3'6"	1,486	1,830	-	-	-	-
Over 3'6" thru 4'0"	1,562	1,910	-	-	-	-
UP TO 8'0" HIGH						
1'6" thru 3'0"	1,649	2,084	2,078	-	-	-
Over 3'0" thru 3'6"	1,776	2,179	-	-	-	-
Over 3'6" thru 4'0"	1,840	2,240	-	-	-	-
UP TO 9'0" HIGH						
1'6" thru 3'0"	2,062	2,582	-	-	-	-
Over 3'0" thru 3'6"	2,241	2,723	-	-	-	-
Over 3'6" thru 4'0"	2,299	2,774	-	-	-	-
UP TO 10'0" HIGH						
1'6" thru 3'0"	2,531	3,127	-	-	-	-
Over 3'0" thru 3'6"	2,713	3,268	-	-	-	-
Over 3'6" thru 4'0"	2,770	3,320	-	-	-	-



Typical Elevations

NOTES:

Standard items included with flush and glazed doors:

1. A-60 galvanized, honeycomb core, prime painted
2. 3/8" undercut
3. Florida Building Code label
4. HE-Series, embossed:
 - A-40 galvanized
 - Polystyrene core
 - E6 panel design as H16-E6
 - Add \$188 list to CE-Series, 16ga, HD2/HD2A/E4TL
5. Approved hardware required
6. Reference CE-Series for available HE16 door widths
7. HE16 8'0" High available in 3'0" width only
8. Opening heights **over 8'0"** are not FBC or Miami-Dade approved
9. Please confirm glass availability before placing door order.

Standard Construction Options:

Per leaf

PAIRS OF DOORS OR INACTIVE LEAVES

(price pairs of doors as 2 single leaves):

- Conventional locking / latching hardware - add per pair\$86
 - With Astragal - Includes 4 7/8" ANSI strike prep and Surface Bolt reinf. (flushbolts not available)
 - Without Astragal - Requires two (2) active leaves
- Push pull without astragal not available

GLASS LIGHTS Designer Trim for 1/4" or 1/2" thick glass (1/2" standard):

- Standard size V, N3, N4 or N5 non-label only \$277
- Standard size G, N, LNL non-label only \$366
- Full Glass (FG) non-label only \$423
- Full Glass (FG2) non-label only \$641
- Full Glass (FG3) non-label only \$960
- Special size and glass thicknesses... refer to Factory Installed Kits section

LIGHT / LOUVER CUTOUTS ONLY (per cutout):

- Non-labeled cutout only not available
- Labeled and non-labeled cutout with channels \$150

NON-STANDARD SIZE WIDTHS and HEIGHTS... price as next larger size door

CORE MATERIAL OPTIONS:

- Honeycomb standard
- Polystyrene \$36
- Vertical steel stiffened (20 gauge stiffeners only) \$270
- Polyurethane (non-labeled only) \$174
- Temperature Rise (TH-Series) \$886

GALVANNEALED A-60 STEEL N/C

GALVANIZED G-90 STEEL

(16&14 ga only, Max 3'8"x10'0" door size, No Stiffened Cores) ... \$383

EDGE SEAM CONSTRUCTION OPTION:

- HF (Filled) \$104
- HW (Welded) H-Series only \$152

UNDERCUT / FLOOR CLEARANCE (3/8" standard):

- Under 3/8" N/C

TOP CAPS FACTORY INSTALLED:

- Screw-in cap (top) N/C

MARK NUMBERS N/C

DUTCH DOOR not available

LABELED DOORS : (NO CLOSER REINF)	Single	Pair
UL only: (Metal label (no closer)		
• 3, 1 1/2, 1 or 3/4 hour	43	86
• 20 minute	18	36
FBC Impact:	included	
FBC E330/Non-impact: For Standard Doors	18	36
• L14/16/18, SL18, B14/16/18, T14/16/18, CE16/18		
Dade County label	18	36
TDI: Contact Customer Care for Order Form.	see form	

LABELED 3-SIDED FRAMES : (NO CLOSER REINF)	Single	Pair
UL only: (no closer reinf)		
Metal label	26	52
3 hr in stud partition (includes stiffeners in head)	32	64
FBC Impact and E330/Non-impact:		
F12/14/16, MU14/16	20	40
Dade County label	30	40
TDI: Contact Customer Care for Order Form.	see form	

For Frames and E330 door pricing/construction, see standard series price pages. Refer to FBC/TDI/MD Listings to verify approved options and anchoring. TDI and E330 assemblies typically require door labels only.

Prices subject to change without notice.

Standard Hardware Options: Per prep

SPECIAL VERTICAL HARDWARE LOCATIONS:

- Hinge and lock not available

CLOSERS / HOLDERS / STOPS:

- Surface Mounted:
 - Closer – 20" reinf. only \$34
 - Holder / Stop – full door width reinf. \$68
- Concealed or semi-concealed not available
- ALLE Concealed or semi-concealed not available

PUSH / PULL REINF not available

HINGES:

- 5" Universal in lieu of 4 1/2" Universal N/C
- Additional hinge prep \$21
- High frequency prep \$52
- Continuous hinge (full mortise)
 - No internal reinf. not available
 - Internal edge or face reinf. \$79

LOCKS / LATCHES:

- Cylindrical Locks:
 - 161 or 61L
- 2 3/4" backset N/C
- Mortise Locks:
 - Additional 86, 86ED at any one location \$43
(Minimum 12" from center to center)
- Hotel, Card Reader Locks: (Locknetics) \$47

DOUBLE COMBO LOCKS:

- (2) 161 preps on 4" centers \$53
(160-4 or 160 centerlines may be 3 5/8" or 5 1/2")

DEADLOCKS:

- Deadlock prep at any one location \$55
(Minimum 7" above or below cylindrical lock)
Includes cylindrical, tubular or mortise type
- ALLE Deadlock prep per template \$47
- Additional 161 prep \$21
(Minimum 7" above or below standard lock)
- Standard 161, 160-4 or 86 in lieu of standard location not available

STRIKES:

- Additional ASA (4 7/8" ANSI A115.1) with astragal \$53
- Deadlock (non-lip) \$55
- Open Back Strike not available

Standard Hardware Options: Per prep

ROLLER LATCH not available

EXIT DEVICES:

- Rim:
 - Reinf. only \$46
 - Prep per template \$49
- Mortise:
 - Prep per template \$80
 - ALLE prep per template \$64
- Surface Vertical Rod:
 - Reinf. only \$74
 - Prep per template \$89
 - ALLE prep per template \$78
- Concealed Vertical Rod:
 - Top and bottom rods (per template) \$549
 - Top rod only (per template) \$549
 - ALLE Concealed Vertical Rod \$428
- Von Duprin INPACT™ not available
- Von Duprin Concealed Vertical Cable:

HARDWARE PREP ONLY:

- Top and bottom latch (98/9949 or 33/3549A \$428
- LBL (less bottom latch) (98/9949 or 33/3549A \$428
(Refer to note 2 for Retrofit application requirements)

HARDWARE PREP AND FACTORY INSTALLED CABLES:

- Top and bottom latch (98/9949 or 33/3549A \$1,717
- LBL (less bottom latch) (98/9949 or 33/3549A \$1,717
(Refer to note 2 for Retrofit application requirements)
- Schlage Multipoint Lock: LM/LMV9300 \$2,626
(includes vertical rod installation)

ELECTRICAL PREPS:

- Power transfer units (i.e. EPT2, EPT10, etc.) \$118
- Electric hinge prep \$22
- Electric strike prep \$121
- Door position switch (1/2" to 1" dia.) \$20
- Magnetic switch (rectangular and mortised) \$110
- Wiring race (with conduit) \$163

NOTES:

1. Individual hardware preps do not include price or provisions for wiring raceways into the door. Raceways are an option to the hardware prep and must be ordered separately.
2. Von Duprin 338 Filler Plate (Package number 1205) may be required with use of existing frame in some application. Refer to Parts Section for package quantity and pricing.
3. Individual hardware preps do not include price or provisions for wiring raceways in the door. Raceways are an option to the hardware preps and must be ordered separately.
4. FAS-SEAL™ door bottom sweeps are required for all Hurricane listing approvals. Order per door from the Parts Section for field prep and install.

Prices subject to change without notice.

FLUSH DOOR PRICING

Door Width	14 Gauge
UP TO 6'8" HIGH	
Single 3'0" thru 4'0"	6,183
Pairs 6'0" thru 8'0"	12,366
UP TO 7'0" HIGH	
Single 3'0" thru 4'0"	6,624
Pairs 6'0" thru 8'0"	13,248
UP TO 7'2" HIGH	
Single 3'0" thru 4'0"	7,214
Pairs 6'0" thru 8'0"	14,428
UP TO 8'0" HIGH	
Single 3'0" thru 4'0"	7,801
Pairs 6'0" thru 8'0"	15,602



F



PV



PN

Available Elevations

*SHUTTER DOOR PRICING

Door Width	14 Gauge
UP TO 6'8" HIGH	
Single 2'8" thru 4'0"	6,183
Pairs 5'4" thru 8'0"	12,366
UP TO 7'0" HIGH	
Single 2'8" thru 4'0"	6,624
Pairs 5'4" thru 8'0"	13,248
UP TO 7'2" HIGH	
Single 2'8" thru 4'0"	7,214
Pairs 5'4" thru 8'0"	14,428
UP TO 8'0" HIGH	
Single 2'8" thru 4'0"	7,801
Pairs 5'4" thru 8'0"	15,602

*Available as Flush doors only; no glass allowed

*Available only with Schlage LM9300 multipoint locks.

NOTES:

1. 3-sided, Minimum size 3'0" x 6'8" / maximum size 8'0" x 8'0"
2. 4-sided, Minimum size 2'8" x 4'3" / maximum size 8'0" x 8'0"
3. Glass light assembly only available with standard factory installed glass
4. All hardware functions must be specified. Refer to the Tornado Resistant Approvals in the Steelcraft Tech Data Manual
5. Paired opening prices shown are for applications with or without astragals
6. See above for undercuts (1/4" max between door and finished floor/threshold)

Standard Construction Options:.....
Per leaf

PAIRS OF DOORS OR INACTIVE LEAVES (price pairs of doors as 2 single leaves):

- Conventional locking / latching hardware - add per pair\$86
 - With Astragal – Includes Surface Bolt reinf. and 4 7/8" ANSI strike (not recommended with panic exit hardware)
 - Without Astragal – Includes wide inactive leaf, SB360 Surface bolt reinf., and 4 7/8" ANSI strike\$86
- Push pull without astragal not available

GLASS LIGHT ASSY: Factory installed and approved Glass and Trim, 3-Sided Only (no shutters)

- Paladin Vision (PV) non-label (9 1/2" x 9 1/2")\$4,957
- Paladin Vision (PVF) label (9 1/2" x 9 1/2")\$9,774
- Paladin Narrow (PN) non-label (4 1/8" x 26 11/16")\$5,370
- Paladin Narrow (PNF) label (4 1/8" x 26 11/16")\$10,186

NON-STANDARD SIZE WIDTHS and HEIGHTS..... price as next larger size door

LIGHT / LOUVER CUTOUTS ONLY..... not available

CORE MATERIAL OPTIONS not available

GALVANIZED A-60 STEEL..... standard

GALVANIZED G-90 STEEL..... not available

EDGE SEAM CONSTRUCTION OPTION:

- PF (Filled) not available
- PW (Welded and Seam filled) standard

UNDERCUT / FLOOR CLEARANCE (3/4" standard for 1/2" ADA saddle threshold):

(See hardware installation instructions and Steelcraft tech data for undercut guidance. Typical undercut must provide 1/4" max between bottom of door and top of finished floor/threshold; critical distance - bottom of door to top of strike 1/8-1/4" for LM and 1/8" for WS devices).

- Under 3/8" price as next larger size

12 GA TOP CHANNEL SERVES AS TOP CAP..... standard

MARK NUMBERS..... N/C

DUTCH DOOR not available

Available Sizes:

Single		Pair	
Min.	Max.	Min.	Max.
3'0" x 6'8"	4'0" x 8'0"	6'0" x 6'8"	8'0" x 8'0"
2'8" x 4'3"	4'0" x 8'0"	5'4" x 4'3"	8'0" x 8'0"

3-Sided & Glass

4-Sided & Shutters

LABELED DOORS : (NO CLOSER REINF)	Single	Pair
UL:	not available	not available
ITS/WHI: Metal label no closer *3, 1 1/2, 1, 3/4 hour or 20 min	43	86
20 minute or smoke & draft	18	36
FM:	not available	not available
ICC500-2014 / FEMA 361/320 Label	N/C	N/C

*Glass lights rated up to 1-1/2 hours max

Refer to the Steelcraft Tech Data Manual for all labeled approvals.

Prices subject to change without notice.

Standard Hardware Options:

Per prep

SPECIAL VERTICAL HARDWARE LOCATIONS:

- Hinge and lock N/C

SURFACE MOUNTED CLOSERS / HOLDERS / STOPS:

- Surface Mounted Closers:
 - 20" reinf standard
 - Holder / Stop – full door width reinf. \$68
- Approved models - LCN 4000T, 4010, 4010T, 4020, 4020T, 4030, 4030T, 4040XP, 4040XPT, 4050, 4110, 4110T
- Approved models - FALCON SC70 (heavy duty), SC80A, SC60A
- Concealed or semi-concealed (per template)..... not available
- ALLE Concealed or semi-concealed (per template)..... not available
- Surface Overhead Holder/Stop specify reinf in available closer preps
- Approved models - GJ 79S (extra heavy duty), 70S, 90S, 81S (Confirm that your choice opens 180 deg if needed and as configured).
- Surface Floor & Wall Stops / Holders.....thru bolted (no prep)
- Approved models - IVES (attached to exterior with steel screws per manufacturers instructions. Interior application must use IVES FS495 thru bolted to the door, at the bottom only) only, min 6" from lock or strike side of door.

PUSH / PULL REINF not available

HINGES:

- 5" Universal in lieu of 4 1/2" Universal N/C
- Approved models: IVES 3CB1, 3CB1HW, 3CB1NRP, 3CB1HWNRP, 3CB1SH, 3CB1HWSH, 5BB1, 5BB1HW, 5BB1NRP, 5BB1HWNRP, 5BB1SH, 5BB1HWSH, 5BB1WT, 5BB1HW WT
- Additional hinge prep\$21
- High frequency prep\$52
- Continuous hinge (full-edge mounted only) N/C
- Approved models - IVES Alum Geared: 112HD, 112XY, 224HD, 224XY
- Approved models - IVES Steel Pin & Barrel: 600,700,700CS, 705
- Approved models - IVES Electric: TW8, TWP

LOCKS / LATCHES (LEVERS):

Prep only unless noted:

- Schlage MultiPoint with installed concealed vertical rods (CVR)
 - 3-point: LM/LMV9300 (rose or escutcheon trim)\$2,626
 - IVES SB360 Top and bottom surface bolts for inactive leaf.....N/C
- Securitech concealed rods (field drilled)
 - 2-point: 52xx-V (vert deadbolt top & bottom).....\$681
 - 3 point: 53xx (primary and vert deadbolts).....\$681
 - 3-point: 8L (primary and vert deadbolts)\$681
 - Optional HVL HOVE bottom jamb (with 53xx)\$102
 - 7L Series with IHD concealed rods and HOVE bottom jamb bolt \$870
- FEMA 320 only solution:
 - Securitech ATAR RB-100 Series with Schlage ND lockset. Bottom bolt uses HVL jamb bolt\$897
 - Medeco 3-deadbolts with Schlage ND lockset or Falcon T-Series.....\$169

EXIT DEVICES (PANIC BARS):

Prep only:

- Von Duprin, panic bar exit with SVR (surface rods, reinf only)
- Von Duprin exit with surface vertical rods (SVR)
 - 2-point: WS98/9927 Fire rated only with pair N/C
 - 3-point: WS98/9957 Fire rated only with single.....N/C
- Securitech 3-point surface rods (field drilled)
 - Securitech 8T Series\$788
 - Optional HVL HOVE bottom jamb bolt.....\$102
- Securitech 3-point IHD concealed rods (field drilled)
 - Securitech 7T Series with IHD concealed rods and HOVE bottom jamb bolt (HVL)\$897

Standard Hardware Options:

Per prep

DOUBLE COMBO LOCKS: not available

DEADLOCKS: not available

STRIKES: not available

ROLLER LATCH:

- Lock edge:..... not available
- Top edge:..... not available

Electrical Preps (Reviewed by engineering / not available in OEI):

- Power transfer units (i.e. EPT2, EPT10, etc) \$118
- Approved models - Von Duprin EPT2, EPT1
- Electric hinge prep\$22
- Auto Operators.....N/C (specify reinf in available closer preps)
- Approved models - LCN 9953 for pairs, 9542 for singles (must be mounted to exterior/storm side of storm shelter or safe room). MUST order 5" heavy weight hinges and high frequency hinge reinforcements.
- Electric door closer N/C (specify reinf in available closer preps)
- Approved models - LCN Sentronic 4040SE, 4310ME (may be mounted on interior or exterior side of storm shelter or safe room. 4040SE exterior side only.)
- Magnetic Hold open specify reinf in available closer preps
- Approved models - LCN SEM 7800 (extenders not permitted on inswing applications. Locate away from hardware/rod locations to avoid interference).
- Door position switch (round 1/2" to 1" dia) \$20
- Approved models - Schlage 679-05, Sentrol 1078/1076 (mortised into the hinge edge of the door).
- Wiring race (with conduit) \$163

KICK PLATES: no preps

- Approved models - IVES 8400 (metal or plastic), 8402 (metal) (must be secured with steel screws, 48" max height bottom of door only).

THRESHOLDS & GASKETING: no preps

- Approved models - ZERO (must not impede or affect the function of the opening or latching hardware)

NOTES:

1. Only approved models are allowed; for more information on approvals see Tech Data, tornado section.
2. WS available as EO (exit only); NL (night latch) not available.
3. Electronic options available with Allegion WS device and Securitech 7L, 7T, and 8T series.

Prices subject to change without notice.

FPI4 COMPLETE FRAME PRICING

Single Frame		JAMB DEPTH			
Width	Height	5 3/4"-5 7/8"	6"-7 7/8"	8"-9 7/8"	10"-10 3/4"
2'8" thru 4'0"	6'8"	697	754	817	876
	7'0"	748	799	866	920
	7'2"	829	879	946	1,000
	8'0"	920	971	1,038	1,094

Double Frame		JAMB DEPTH			
Width	Height	5 3/4"-5 7/8"	6"-7 7/8"	8"-9 7/8"	10"-10 3/4"
5'4" thru 8'0"	6'8"	872	936	995	1,050
	7'0"	914	970	1,033	1,088
	7'2"	994	1,046	1,115	1,168
	8'0"	1,096	1,154	1,221	1,274

Paladin frames cannot be ordered as separate components

Available Sizes:	Single		Pair	
	Min.	Max.	Min.	Max.
3-Sided & Glass	3'0" x 6'8"	4'0" x 8'0"	6'0" x 6'8"	8'0" x 8'0"
4-Sided & Shutters	2'8" x 4'3"	4'0" x 8'0"	5'4" x 4'3"	8'0" x 8'0"

NOTES:

- Jamb Depths
 - All FP frames are double rabbet only
 - Max JD 10-3/4". All frames listed are available in jamb depth increments of 1/8".
- Door Opening Sizes
 - Standard frame sizes are listed.
 - Any non-standard frame width and / or height is priced as the next larger size frame category.
 - Available sizes displayed above.
- Only available in 2" face with 2" or 4" face heads.
- Case Open Frames are not available.
- New Masonry anchors (Masonry T) and Existing Masonry anchors (installed Tube and Strap with punch and dimple) are required and will be added to the end of your order based on opening size and wall construction. See Steelcraft tech data for correct usage.

Standard Construction Options:

Per leaf

GALVANNEALED A-60 STEEL N/C

4" FACE HEAD: **Thru 4'0"** **Over 4'0"**
\$53 \$75

MARK NUMBERS N/C

DUTCH FRAME not available

COMMUNICATING FRAME not available

SPECIAL PROFILE FRAMES not available

HOSPITAL STOPS not available

APPROVED ANCHORAGE (required in jambs, heads and sills):

- New Masonry (CMU block walls) **Per prep**
- Jambs: Masonry-T jambs N/C
- Head (choose 1 type):
 - EMA head T&S anchor, P&D, factory install \$22.50 (order bolts as listed under Existing Masonry > T&S)
 - Lintel 2" wedge anchor assembly \$18.50
 - Lintel 4" wedge anchor assembly \$23.50
- Weld-in base anchor N/C
- New Concrete (poured in place or tilt-up)
 - Steel Embed Plates (plates by others) - T&S inst, no P&D \$17.50
 - Z anchor (full length per jamb, head, and sill) \$79
- Existing Masonry (concrete or CMU block walls)
 - T&S anchor, P&D, factory installation \$22.50
 - 5" Bolts for 2" face jambs and heads (Q326) \$9
 - 7.25" Bolts for 4" face heads (Q327 + Q325) \$12
- Steel plates (by others) bolted to wall - T&S inst, no P&D \$17.50
 - Bolts: See above. If shorter needed, call for specs.
 - Frame welded to steel plates on site
- Anchoring to Structural Steel
 - Welded - T&S anchor (no P&D), factory install \$17.50
 - Bolted - T&S anchor, P&D, factory install \$22.50
 - 4" zinc-plated Bolt assy for 2" face \$15.75
 - 6" zinc-plated Bolt assy for 4" face heads \$25
 - See McMaster-Carr or call for specs on optional 5" zinc and 7" black-oxide bolts

4 SIDED FRAME:

- Add for sill section \$101
- Face weld frame \$210
- Full profile weld frame \$374

12 GAUGE HEAD REINFORCING CHANNEL standard

LABELED FRAMES : (NO CLOSER REINF)	Single	Pair
UL:	not available	not available
ITS/WHI: Metal label (no closer)		
*3, 1 1/2, or 3/4 hour	26	52
20 minute or smoke & draft	20	40
FM:	not available	not available
ICC500-2014 / FEMA 361/320 Label	N/C	N/C

*Glass lights rated up to 1-1/2 hours max
 Refer to the Steelcraft Tech Data Manual for all labeled approvals.

Prices subject to change without notice.

Standard Hardware Options:

Per prep

SPECIAL VERTICAL HARDWARE LOCATIONS:

- Hinge and lock N/C

SURFACE MOUNTED CLOSERS / HOLDERS / STOPS:

- Surface Mounted Closers:
 - 14" strap installed N/C
(Specify regular or parallel)
- Approved models - LCN 4000T, 4010, 4010T, 4020, 4020T, 4030, 4030T, 4040XP, 4040XPT, 4050, 4110, 4110T
- Approved models - FALCON SC70 (heavy duty), SC80A, SC60A
- Concealed or semi-concealed (per template)..... not available
- ALLE Concealed or semi-concealed (per template)..... not available
- Surface Overhead Holder/Stop specify reinf in available closer preps
- Approved models - GJ 79S (extra heavy duty), 70S, 90S, 81S (79 series does not open 180 deg so application should be confirmed).

HINGES:

- 5" Universal in lieu of 4 1/2" Universal N/C
- Approved models: IVES 3CB1, 3CB1HW, 3CB1NRP, 3CB1HWNRP, 3CB1SH, 3CB1HWSH, 5BB1, 5BB1HW, 5BB1NRP, 5BB1HWNRP, 5BB1SH, 5BB1HWSH, 5BB1WT, 5BB1HW WT
- Additional hinge prep\$19
- High frequency prep\$23
- Continuous hinge (full-edge mounted only) N/C
- Approved models - IVES Alum Geared: 112HD, 112XY, 224HD, 224XY
- Approved models - IVES Steel Pin & Barrel: 600, 700, 700CS, 705
- Approved models - IVES Electric: TW8, TWP

Standard Hardware Options:

Per prep

STRIKES:

- Von Duprin
 - Vertical Rod reinf for 2-point: WS98/9927(F) N/C
 - Rim and Vertical Rod reinf for 3-point: WS98/9957(F) N/C
- Schlage
 - Vertical Rod reinf for 3-point: LM/LMV9300 N/C
- Securitach
 - Vertical Rod reinf for 53xx, 7L, 7T, 8L, or 8T Series (field drilled) ..N/C
 - Securitach ATAR RB-100 Series with Schlage ND lockset. Bottom bolt uses HVL jamb bolt N/C
 - HVL HOVE bolt option jamb prep for 53xx, 8L, or 8T Series; HVL required for 7L, 7T, and ATAR RB-100 (holes field drilled).....N/C
 - Medeco 3 deadlocks \$167
- IVES
 - SB360 Top and bottom surface bolts for inactive leaf N/C
- Additional strikes not available
- Roller latch not available

Electrical Preps (Reviewed by engineering / not available in OEWE):

- Power transfer units (i.e. EPT2, EPT10, etc) \$123
- Approved models - Von Duprin EPT2, EPT1
- Electric hinge prep \$49
- Auto Operators N/C (specify reinf in available closer preps)
- Approved models - LCN 9953 for pairs, 9542 for singles (must be mounted to exterior/storm side of storm shelter or safe room). MUST order 5" heavy weight hinges and high frequency hinge reinforcements.
- Electric door closer N/C (specify reinf in available closer preps)
- Approved models - LCN Sentronic 4040SE, 4310ME (may be mounted on interior or exterior side of shelter or safe room). 4040SE exterior side only.
- Door position switch (round 1/2" to 1" dia) \$49
- Approved models - Schlage 679-05, Sentrol 1078/1076 (mortised into the door hinge frame rabbet).

THRESHOLDS & GASKETING:.....no preps

- Approved models - ZERO (must not impede or affect the function of the opening or latching hardware).

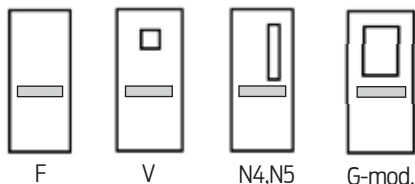
NOTES:

1. Only approved models are allowed; for more information on approvals see Tech Data, tornado section.
2. Junction boxes provided with most electrical preps. Knockouts are designed to support 1/2" or 3/4" conduit.
3. Electrical preps will be reviewed by engineering and are not available in OEWE.

Prices subject to change without notice.

INPACT™ DOOR SYSTEM PRICING

Door Width	L18	L16	T18	T16
UP TO 6'8" HIGH				
3'0"	3,595	3,793	4,656	4,854
Over 3'0" thru 3'6"	3,781	3,965	4,841	5,025
Over 3'6" thru 3'8"	3,955	4,141	5,047	5,234
Over 3'8" thru 4'0"	4,129	4,318	5,254	5,443
UP TO 7'0" HIGH				
3'0"	3,628	3,794	4,688	4,855
Over 3'0" thru 3'6"	3,825	4,006	4,886	5,066
Over 3'6" thru 3'8"	4,005	4,183	5,097	5,275
Over 3'8" thru 4'0"	4,184	4,360	5,309	5,484
UP TO 7'2" HIGH				
3'0"	3,728	3,885	4,788	4,946
Over 3'0" thru 3'6"	3,858	4,047	4,918	5,108
Over 3'6" thru 3'8"	4,057	4,260	5,150	5,353
Over 3'8" thru 4'0"	4,257	4,473	5,382	5,598
UP TO 8'0" HIGH				
3'0"	4,081	4,275	5,169	5,362
Over 3'0" thru 3'6"	4,239	4,416	5,327	5,504
Over 3'6" thru 3'8"	4,408	4,577	5,524	5,692
Over 3'8" thru 4'0"	4,577	4,737	5,721	5,881
UP TO 9'0" HIGH				
3'0"	4,605	4,726	5,730	5,850
Over 3'0" thru 3'6"	4,802	5,014	5,927	6,138
Over 3'6" thru 3'8"	4,985	5,246	6,138	6,398
Over 3'8" thru 4'0"	5,168	5,478	6,348	6,658
UP TO 10'0" HIGH				
3'0"	4,932	5,148	N/A	N/A
Over 3'0" thru 3'6"	5,136	5,407	N/A	N/A
Over 3'6" thru 3'8"	5,341	5,623	N/A	N/A
Over 3'8" thru 4'0"	5,546	5,839	N/A	N/A



NOTES:

- Minimum size 2'6" x 6'8" maximum size 4'0" x 10'0"
- When ordering INPACT™ Door Systems the INPACT™ System Order Form must be used (download available online)
- Warranty for INPACT™ Door System is based upon component warranties. Doors are one year from date of delivery
- Half glass G light doors require a modified glass to accommodate the exit device location. Refer to the Tech Data Manual for glass size details
- GRAINTECH™ option add per Custom Door Options section
- See L or T-Series Doors for Prep Only (hardware ordered separately)

The Standard INPACT™ Door System includes:

DOOR CONSTRUCTION: Cold-rolled steel, honeycomb core**STANDARD DOOR FINISH:** Factory applied primer

• Finish Paint and GRAINTECH™ available . . . refer to Custom Door Options section

EXIT DEVICE: Factory-installed INPACT recessed fire-rated exit device model 9447EO-F, LBR (less bottom rod), see options next page**EXIT FINISH:** US26D Satin Chrome, see options next page . . . \$116**PACKAGED HARDWARE OPTIONS:** Closer, Hinge, Magnetic hold open, and electronic options Shipped with Door, see the next page**FIRE RATING:** (also see Options on the next page)

• 3 hour, single door, available using 94/9575-F

• 3 hour, double door, same swing

• 90 minute, double door, double egress

GLASS LIGHTS Designer Trim for 1/4" or 1/2" thick glass (1/4" standard):

• Standard size V, N4 or N5 . . . \$204

• Standard size G (see note 4) . . . not available

• Non-standard size V, N, G (G n/a with T Series) . . . \$265

• Non-standard size for labeled doors

• Special size and glass thicknesses . . . refer to page 69

LIGHT / LOUVER CUTOUTS ONLY (per cutout):

• Non-labeled cutout only . . . \$77

• Labeled and non-labeled cutout with channels . . . \$150

NON-STANDARD SIZE WIDTHS and HEIGHTS . . . price as next larger size door**CORE MATERIAL OPTIONS:**

• Honeycomb . . . Standard

• Polystyrene . . . \$36

• Polyurethane (non-labeled only) . . . \$174

• Temperature Rise Core (T Series)

GALVANNEALED STEEL (A-60) . . . \$98**GALVANIZED STEEL (G-90)** . . . \$383

• 18, 16 or gauge only

• Maximum 3'8" x 10'0" door size

EDGE SEAM CONSTRUCTION OPTION:

• LF (Filled) . . . \$104

• LW (Welded) . . . not available

UNDERCUT / FLOOR CLEARANCE:

• 3/8" standard used with Concealed Vertical Rods . . . N/C

• 3/4" standard used with Mortise Locks . . . N/C

• Under 3/8" . . . price as next larger size

TOP CAPS FACTORY INSTALLED:

• Screw-in cap (top or bottom) . . . \$24

MARK NUMBERS . . . N/C

LABELED SYSTEMS : (NO CLOSER REINF)	Per Leaf
UL: Metal label (no closer) Hardware - Fire Exit Hardware • 3, 1 1/2, 1 or 3/4 hour • 20 minute	43 18
ITS/WHI:	not available
FM:	not available

Refer to the Steelcraft Tech Data Manual for all labeled approvals.

Prices subject to change without notice.

EXIT DEVICE OPTIONS:

- **94/9547 Exit Device with Concealed Vertical Rods - Top and bottom Rod or LBR (Less Bottom Rod)**
- **Trim and Control matches Exit finish and is included in price as shown**

	Brt Brass / Pol Chr	Satin Brass	Satin Bronze	Satin Chrome	Anod Alum	Duran Dk Brz	Sat Chr Antimic			
Function	US3 / US26 605 / 625	US4 606	US10 612	US26D 626	US28 628	313AN 710	US26D-AM 626-AM	Trim	Control	Description
EO	395	229	138	116	N/C	45	196	n/a	n/a	Exit only. No outside trim plate
DT	1,068	745	799	769	653	698	849	550DT	n/a	Dummy trim (pull)
L	1,282	992	996	912	797	866	993	940L	n/a	Lever, Key locks/unlocks
L-BE	1,282	992	996	912	797	866	993	940L-BE	n/a	Lever, Blank escutcheon, Always operable
L-DT	1,374	1,084	1,088	1,004	889	958	1,085	940L-DT	n/a	Rigid lever, Blank escut, pull when dogged
TL	1,996	1,488	1,727	1,631	1,515	1,560	1,711	550DT	376T	Thumb Turn, Cylinder prep, 550DT pull
TL-BE	1,949	1,441	1,680	1,584	1,468	1,449	1,664	550DT	376T-BE	Turn thumb lever without key cylinder prep
TL-OP	1,138	972	881	859	743	788	939	n/a	376T	TL turn lever without 550DT pull

Other device options and notes:

- 94/9548 Bottom Latch Assembly. Used with longer latchbolt rod, needed for special floor clearances over 3/8" (Per Leaf) \$290
- Fire rated adder (Per 94/9547 or 94/9548 Exit Device) \$335
- A/X Accessible (ADA 5lb opening force, top/bottom rod only) \$74
- LBR N/C
- AFL N/C
- L may be field-coverted to L-NL N/C

• 94/9575 MORTISE EXIT DEVICE OPTIONS

	Brt Brass / Pol Chr	Satin Brass	Satin Bronze	Satin Chrome	Anod Alum	Duran Dk Brz	Sat Chr Antimic			
Function	US3 / US26 605 / 625	US4 606	US10 612	US26D 626	US28 628	313AN 710	US26D-AM 626-AM	Trim	Control	Description
EO	851	685	594	546	431	501	627	n/a	n/a	Exit only. No outside trim plate
DT	1,524	1,201	1,255	1,199	1,084	1,154	1,280	550DT	n/a	Dummy trim (pull)
L	1,738	1,448	1,452	1,343	1,227	1,322	1,423	940L	n/a	Lever, Key locks/unlocks
L-BE	1,738	1,448	1,452	1,343	1,227	1,322	1,423	940L-BE	n/a	Lever, Blank escutcheon, Always operable
L-DT	1,830	1,540	1,544	1,435	1,319	1,414	1,515	940L-DT	n/a	Rigid lever, Blank escut, pull when dogged
NL	1,524	1,201	1,255	1,199	1,084	1,154	1,280	550DT	n/a	Dummy Pull with key cylinder prep

Other device options and notes:

- Fire rated adder (Per 94/9575 Exit Device) \$357
- AFL N/C
- L may be field-coverted to L-NL N/C

LCN CLOSER OPTIONS:

Closer	689	690	691	692	693	695	696
4040XP	655	655	655	655	655	655	655
4000T	703	703	703	703	703	703	703

Other device options:

- ST-2967 for ADA 4040XP cylinder with 4000T closer (verify closing force pressure is sufficient, especially in fire rated openings) \$32
- ST-2575 (or ST2481 EDA option) for System Set D4 long arm to support double egress wide throw hinge with 4040XP close \$112
- Metal Cover to replace Standard Cover \$21
- Omit Closer N/C

Prices subject to change without notice.

IVES HINGE OPTIONS:

- **Full Mortise Continuous Hinges (per hinge, cut to length), Non-standard size lengths price as next larger size hinge, e.g. 84" price as 85")**

	83" (for 7'door)			85"			95"			120" (119" for XY)		
▪ Stainless Pin & Barrel	630/ US32D			630/ US32D			630/ US32D			630/ US32D		
700: Full mortise	\$763.40			\$872.00			\$872.00			\$1,076.60		
711BSC: Swing Clear	\$847.40			\$987.20			\$987.20			\$1,186.40		
▪ Aluminum Geared HD	628/ US28	710/ 313AN		628/ US28	710/ 313AN		628/ US28	710/ 313AN		628/ US28	710/ 313AN	
224HD: Full mortise (installed)	\$311.40	\$369.30		\$311.40	\$384.00		\$366.00	\$467.40		\$533.10	\$691.50	
▪ Aluminum Geared XY	628/ US28	710/ 313AN	711/ 315AN	628/ US28	710/ 313AN	711/ 315AN	628/ US28	710/ 313AN	711/ 315AN	628/ US28	710/ 313AN	711/ 315AN
224XY: Full Mortise	\$369.50	\$443.30	\$498.50	\$369.50	\$443.30	\$498.50	\$435.10	\$549.50	\$620.70	\$656.00	\$819.60	\$931.30
040XY: Wide Throw	\$606.80	\$770.40	\$874.80	\$606.80	\$770.40	\$874.80	\$729.50	\$909.40	\$1,034.50	\$1,122.10	\$1,416.80	\$1,617.90
041XY: Swing Clear	\$664.10	\$852.20	\$968.90	\$664.10	\$852.20	\$968.90	\$778.40	\$1,007.50	\$1,147.50	\$1,147.90	\$1,474.00	\$1,683.70

- **Pocket Pivots (per hinge, multiply by 3 for doors under 7'6": Multiply by 4 for door openings 7'6 thru 10', per door)**

	630/US32D
91105F: Pocket Pivot	\$640.70

Stainless Base

- ### • Architectural Ball Bearing Hinges

(for 1-1/2 pair per door. Price for 2 pair when ordering 7'6 thru 10' door opening height by multiplying the price below by 1.33)

Heavyweight Butt Hinges	630/US32D	652/US26D	626/US26D	Heavyweight Swing Clear Butt Hinges	630/US32D	652/US26D
5BB1HW 4.5x4.5	\$111.60	\$69.50	\$101.10	5BB1HWBSC 4.5"	\$217.40	\$116.20
5BB1HW 5x4.5	\$125.40	\$75.40	\$112.80	5BB1HWBSC 5"	\$254.80	\$116.20

Stainless Base Steel Base Brass Base

	Stainless Base	Steel Base
1.0000	1.0000	1.0000
0.9999	0.9999	0.9999
0.9998	0.9998	0.9998
0.9997	0.9997	0.9997
0.9996	0.9996	0.9996
0.9995	0.9995	0.9995
0.9994	0.9994	0.9994
0.9993	0.9993	0.9993
0.9992	0.9992	0.9992
0.9991	0.9991	0.9991
0.9990	0.9990	0.9990
0.9989	0.9989	0.9989
0.9988	0.9988	0.9988
0.9987	0.9987	0.9987
0.9986	0.9986	0.9986
0.9985	0.9985	0.9985
0.9984	0.9984	0.9984
0.9983	0.9983	0.9983
0.9982	0.9982	0.9982
0.9981	0.9981	0.9981
0.9980	0.9980	0.9980
0.9979	0.9979	0.9979
0.9978	0.9978	0.9978
0.9977	0.9977	0.9977
0.9976	0.9976	0.9976
0.9975	0.9975	0.9975
0.9974	0.9974	0.9974
0.9973	0.9973	0.9973
0.9972	0.9972	0.9972
0.9971	0.9971	0.9971
0.9970	0.9970	0.9970
0.9969	0.9969	0.9969
0.9968	0.9968	0.9968
0.9967	0.9967	0.9967
0.9966	0.9966	0.9966
0.9965	0.9965	0.9965
0.9964	0.9964	0.9964
0.9963	0.9963	0.9963
0.9962	0.9962	0.9962
0.9961	0.9961	0.9961
0.9960	0.9960	0.9960
0.9959	0.9959	0.9959
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0.9950	0.9950	0.9950
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0.9947	0.9947	0.9947
0.9946	0.9946	0.9946
0.9945	0.9945	0.9945
0.9944	0.9944	0.9944
0.9943	0.9943	0.9943
0.9942	0.9942	0.9942
0.9941	0.9941	0.9941
0.9940	0.9940	0.9940
0.9939	0.9939	0.9939
0.9938	0.9938	0.9938
0.9937	0.9937	0.9937
0.9936	0.9936	0.9936
0.9935	0.9935	0.9935
0.9934	0.9934	0.9934
0.9933	0.9933	0.9933
0.9932	0.9932	0.9932
0.9931	0.9931	0.9931
0.9930	0.9930	0.9930
0.9929	0.9929	0.9929
0.9928	0.9928	0.9928
0.9927	0.9927	0.9927
0.9926	0.9926	0.9926
0.9925	0.9925	0.9925
0.9924	0.9924	0.9924
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0.9922	0.9922	0.9922
0.9921	0.9921	0.9921
0.9920	0.9920	0.9920
0.9919	0.9919	0.9919
0.9918	0.9918	0.9918
0.9917	0.9917	0.9917
0.9916	0.9916	0.9916
0.9915	0.9915	0.9915
0.9914	0.9914	0.9914
0.9913	0.9913	0.9913
0.9912	0.9912	0.9912
0.9911	0.9911	0.9911
0.9910	0.9910	0.9910
0.9909	0.9909	0.9909
0.9908	0.9908	0.9908
0.9907	0.9907	0.9907
0.99		

Other hinge options:

Screws pack options:

• SECHM - Security Screws (Option for all continuous hinges)	\$51.00
• TF - Thread Forming (Option for all aluminum geared continuous hinges)	\$27.00
• Security Screws (Option for Architectural hinges)	\$32.75
• Hinge cut to length	N/C
• Omit Hinge	N/C

LCN MAGNETIC HOLDER OPTIONS:

	689	695
SEM 7850	\$512	\$512

- Omit Magnetic Holder N/C

ELECTRICAL OPTIONS

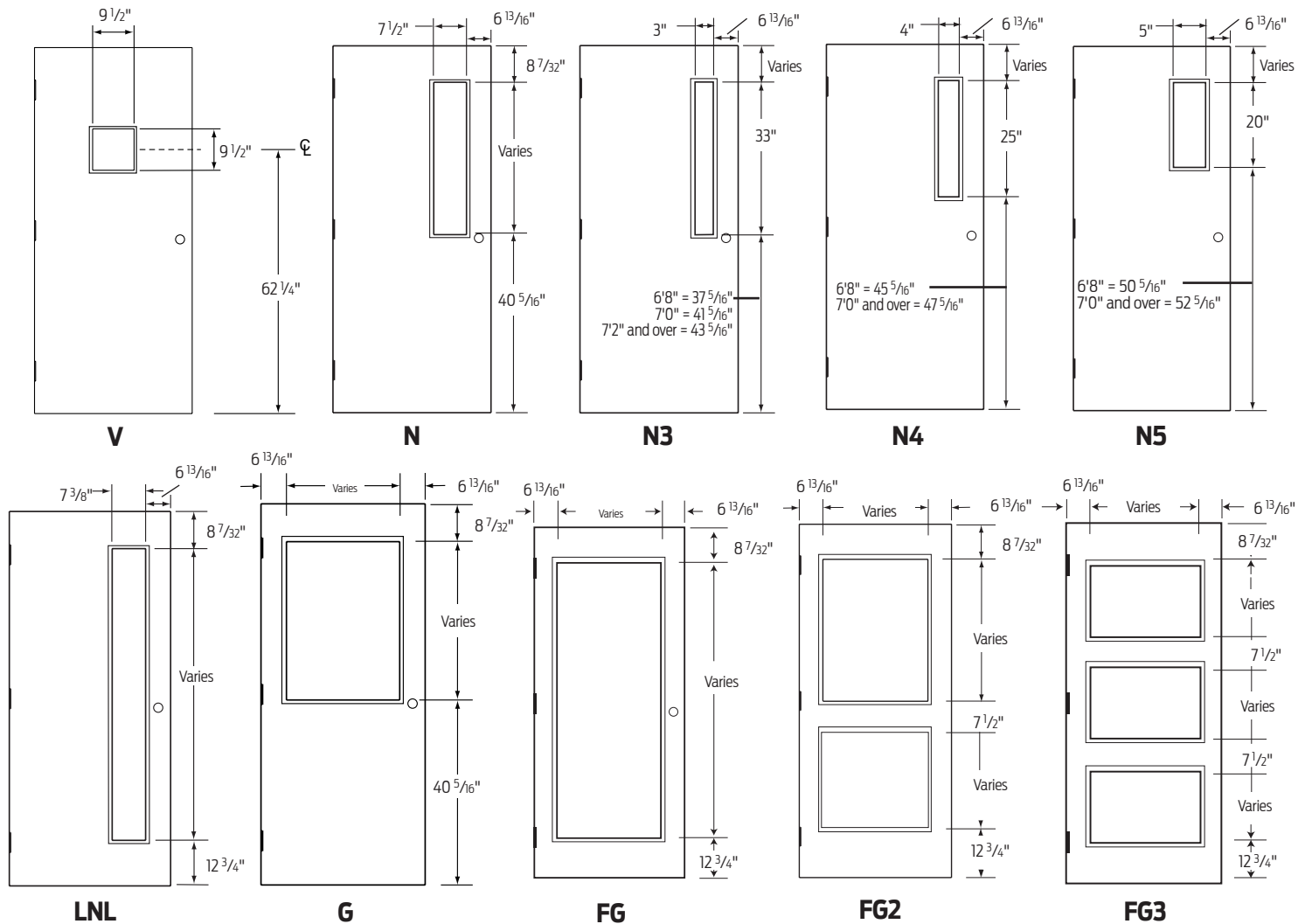
• LX	\$293
• QEL	\$1,079
• QEL LX	\$1,372
• Door Prep for EPT	\$118
• Continuous Hinge EPT prep	\$149
• Power Transfer	

	689/SP28	695/SP313
EPT2	\$606	\$606
EPT10	\$642	\$642

NOTE: Refer to INPACT order form and Tech Data for Application System Sets and all options

Prices subject to change without notice.

GLASS LIGHT LOCATIONS



NOTES:

1. Glass light size and locations shown are Steelcraft standards
2. Dimensions shown are exposed glass sizes
3. See Tech Data Manual for additional information and glass cutting sizes
4. Glazing tape or putty glazing may be used
5. Glass cutting size equals exposed glass dimensions plus 1 3/16"
6. All FG doors ordered as cutout only will be priced and supplied with perimeter channels
7. Dimensions vary on special height doors
8. Exit devices hardware may interfere with the Steelcraft standard N, N3 and G glass lights
Ordering options:
 - a. Order door with special glass light
 - b. Order door with special exit device hardware location
9. Not applicable to A14-Series. Refer to Steelcraft Tech Data Manual.

Prices subject to change without notice.

UNIT PRICE PER LEAF

NON-STANDARD LIGHT SIZES USING DESIGNER TRIM

Applicable door series: labeled and non-labeled L, SL, B, T and H-Series

• VS, NS or GS (n/a on T-Series). Special LNL sizes are supported by NS.	
• Non-labeled	\$265
• Labeled	\$287

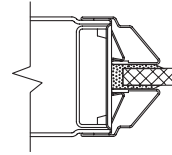
Applicable door series: labeled and non-labeled L and A14-Series

• FGS (not available labeled)	\$377
• FG2S	\$564
• FG3S	\$879

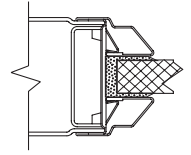
Applicable door series: non-labeled H-Series

• FGS (not available labeled)	\$450
• FG2S (not available labeled)	\$678
• FG3S (not available labeled)	\$1,013

For 1/4" Trim



For 1/2" Trim



MULTIPLE LIGHTS USING DESIGNER TRIM

Applicable door series: labeled and non-labeled L-Series

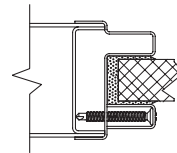
• Standard light sizes, add per additional light type V, N3, N4 or N5	\$204
• Non-standard light sizes, add per additional light type	\$265

GLASS LIGHTS USING OVERLAPPING STEEL TRIM (FOR 1/4" THRU 1" GLASS)

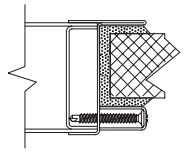
Applicable door series: labeled and non-labeled L, SL, B, T, CE, H and HE-Series

• Any standard or non-standard size V, N, N3, N4, N5, G or LNL	\$419
• Any standard or non-standard size FG L, H* and A14-Series only	\$560
• Any standard or non-standard size FG2 L, H* and A14-Series only	\$720
• Any standard or non-standard size FG3 L, H* and A14-Series only	\$960
* Use 1" Trim only on H-Series doors (Labeled)	

For 1/4" THRU 5/8" Glass



For 3/4" THRU 1" Glass



GLASS LIGHTS USING FLUSH MOUNTED STEEL TRIM (FOR 1/4" OR 1" GLASS)

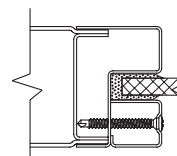
Applicable door series: labeled or non-labeled L, SL, B and T-Series only (1/4" glass)

• Any standard or non-standard size V, N3, N4, N5, G or LNL	\$419
• Any standard or non-standard size FG L-Series only	\$547
• Any standard or non-standard size FG2 L-Series only	\$735
• Any standard or non-standard size FG3 L-Series only	\$821

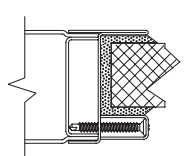
Applicable door series: labeled or non-labeled L, SL, B, and T-Series only (1" glass)

• Any standard or non-standard size V, N3, N4, N5, G or LNL	\$521
• Any standard or non-standard size FG L-Series only	\$648
• Any standard or non-standard size FG2 L-Series only	\$821
• Any standard or non-standard size FG3 L-Series only	\$960

For 1/4" Glass



For 1" Glass



NOTES: Standard size V, N3, N4 and N5 may be placed at a non-standard location at no extra charge.

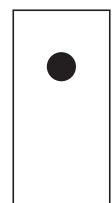
Not available on 14 GA doors

CIRCULAR / OVAL LIGHT CUTOUTS ONLY

Applicable door series: see below

Cutout only, no perimeter channel L-Series	\$293
Cutout with perimeter channel L and B-Series	\$359

Circular or Oval Cutout



NOTES:

1. Perimeter channels are required for all labeled doors and B-Series doors.
 2. Consult factory for minimum stile and rail requirements.
 3. Non-standard or Special light sizes are any that vary from elevations shown on the previous Standard Light Sizes page.
- Acknowledged pricing and naming may vary between VS, NS, and GS.

Prices subject to change without notice.

FLUSH DOORS: L, T and H-SERIES

Type	Door Width	Factory Stained	Prime Painted
Single Door	Up to 3'4"	795	110
	Over 3'4" up to 4'0"	845	132
Double Door	Up to 3'4"	1590	220
	Over 3'4" up to 4'0"	1690	264
Dutch door	Up to 4'0"	1592	220
Transom panels	Up to 8'0" x 4'0" (1 3/4")	845	132

EMBOSSED PANEL: CE-18 and CE-16 SERIES (E6, HD2 and HD2A designs only)

Type	Door Width	Factory Stained	Prime Painted
Single Door	Up to 3'4"	965	110
	Over 3'4" up to 3'8"	1012	132
Double Door	Up to 3'4"	1930	220
	Over 3'4" up to 3'8"	2024	264

NOTES:

1. Max. width for HD2A design is 3'4"

GLASS LIGHT OPTIONS

L-Series V, N3, N5, N4, NL, G, FG, FG2 and FG3:			CE-Series E4TL:		
Door Width	Factory Stained	Prime Painted	Door Width	Factory Stained	Prime Painted
Single doors:			Single doors:		
Up to 3'4" wide	916	135	Up to 3'4" wide	1,084	145
Over 3'4" up to 4'0" wide	965	168	Over 3'4" up to 3'8" wide	1,133	181
Double doors:			Double doors:		
Up to 3'4" wide	1,832	270	Up to 3'4" wide	2,168	290
Over 3'4" up to 4'0" wide	1,930	336	Over 3'4" up to 3'8" wide	2,266	362

OTHER OPTIONS:

	Factory Stained	Prime Only
• Factory stained astragal (not EP4 material)	N/C	N/C
• Custom color set up charge - add per custom color	\$194	not available
• Prime stained steel dutch door shelf	not available	\$135

NOTES:

Factory Stained:

1. Not available on doors with Seam Filled Edges
2. L-Series doors available in 18 and 16 gauge, label or non-label with honeycomb, polystyrene or polyurethane core
3. T-Series doors available in 18 and 16 gauge with temperature rise core
4. CE-Series doors, available in 18 and 16 gauge, label or non-label with polystyrene core
5. H-16 Series doors, label or non-label with honeycomb, polystyrene, polyurethane or temperature rise core
6. Add prices shown above to the list price of a galvanized door.
7. Maximum height 10'0" 18 and 16 gauge
8. For extra quart of stain please specify on order and list price is \$111

Prime Painted (for field staining):

1. Not available on doors with Seam Filled Edges
2. Prime painted stainable doors are ready for staining and top coating labor and material by others
3. Add prices shown above to the list price of a galvanized door

DOORS - FINISH PAINT INFORMATION

Colors available on all Door Series and Sizes; CRS or Galvannealed A-60.
Add two additional weeks to our Standard, 4-week, lead time.

NET PRICES

- **Set-up per color, per order** \$353 (net)
- **Price per leaf** \$72 (net)

NOTE: 1. Non-standard colors are available, consult Customer Care for pricing, lead time and request form to complete.

DOORS OMIT PRIME

- **Omit prime paint - Limits manufacturers warranty** \$77

Standard Colors

P2807 Rookwood Brown	P6128 Blonde
P2820 Downing Earth	P6130 Mannered Gold
P2821 Downing Stone	P6300 Burgundy
P2822 Downing Sand	P6314 Luxurious Red
P2837 Aurora Brown	P7598 Sierra Redwood
P2841 Weathered Shingle	P7603 Poolhouse
P2850 Chelsea Gray	P7622 Homberg Gray
P6006 Black Bean	P7623 Cascades
P6074 Spalding Gray	P7630 Raisin

ASTRAGALS - FACTORY ATTACHED**UNIT PRICE
PER LEAF**

- **Flat bar type** -14 gauge, surface applied tack welded to face of door \$107
(push side mount / pull side mount)
- **2 Piece astragal** - 2 piece astragal (price covers attachment to both leaves) \$190
(push side mount / pull side mount)
- **Z-Astragal** \$162

NOTE:

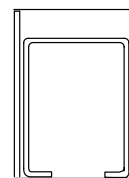
1. Applicable door series: labeled and non-labeled L, A14, B, T, CE-Series

**AUTOMATIC DOOR BOTTOM**

- **Auto door bottom prep (recessed channel)** \$202

NOTES:

1. 14 gauge channel installed
2. Edge prep not included

**TOP / BOTTOM CHANNEL APPLICATIONS**

- **Special depth (inverted top or bottom) recessed greater than 3/4" deep** \$164

NOTES:

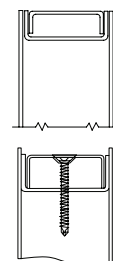
1. Standard inverted 14 gauge top or bottom channel
2. Specify depth

• **Flush and filled 18 gauge channel**

- Screwed and Sealed into top channel \$128

• **Recessed 18 gauge channel (screwed-in)**

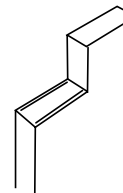
- Recessed 1/8" below top of door \$24

**MONO RAIL**• **Applicable door series: non-labeled L and B-Series only**

- Rectangular cutout and channel installed \$413

NOTE:

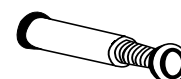
1. Consists of rectangular cutout in corner or edge of door L and B-Series; maximum size is 8" wide x 24" high

**DOOR VIEWER**

- Prep per template (max diameter = 3") \$27
- Not available in HD2/HD2A embossed panel designs

MAIL SLOT

- Cutout only \$77
- Cutout with channels \$150

**12 GAUGE REINF. OPTIONS**

- 12 ga closure reinforcement \$64
- 12 ga continuous hinge reinforcement \$104

Prices subject to change without notice.

1 3/4" STAINLESS STEEL DOORS 18 GA & 16 GA

#4 BRUSHED SATIN OR 2B MILL FINISH, POLYSTYRENE CORE

LS-SERIES

DOORS

FLUSH - Type 304 SS		SEAMLESS DOOR EDGE		INTERLOCKING DOOR EDGE	
Width	Height	18 GA	16 GA	18 GA	16 GA
3' 0	7' 0	2,800	3,300	2,540	3,040
3' 0	7' 6	2,910	3,430	2,650	3,170
3' 0	8' 0	3,010	3,560	2,750	3,300
3' 6	7' 0	3,040	3,570	2,780	3,380
3' 6	7' 6	3,150	3,700	2,880	3,440
3' 6	8' 0	3,250	3,830	2,980	3,570
4' 0	7' 0	3,280	3,850	3,020	3,580
4' 0	7' 6	3,390	3,980	3,130	3,720
4' 0	8' 0	3,490	4,100	3,230	3,840

CORE OPTIONS

Polystyrene (STY).....	0
Polyurethane (URE).....	300

TOP and BOTTOM END CHANNELS

Inverted U Channel.....	0
Close Top Flush (CTF).....	150
Close Bottom Flush (CBF).....	150
Cap & Seal Top (SEALT).....	200
Cap & Seal Bottom (SEALB).....	200

FLUSH - Type 316 SS		SEAMLESS DOOR EDGE		INTERLOCKING DOOR EDGE	
Width	Height	18 GA	16 GA	18 GA	16 GA
3' 0	7' 0	4,000	4,500	3,780	4,240
3' 0	7' 6	4,170	4,730	3,910	4,460
3' 0	8' 0	4,350	4,860	4,080	4,600
3' 6	7' 0	4,400	4,930	4,130	4,670
3' 6	7' 6	4,570	5,160	4,300	4,900
3' 6	8' 0	4,740	5,290	4,480	5,030
4' 0	7' 0	4,780	5,360	4,520	5,100
4' 0	7' 6	4,950	5,580	4,680	5,320
4' 0	8' 0	5,130	5,720	4,870	5,450

LABEL (Intertek WH)

ITS/WHI up to 3 hours.....	100
Dade County Label	see Custom Options

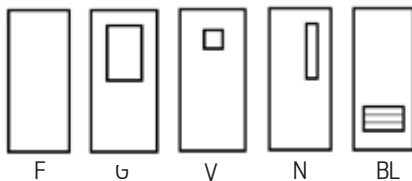
HARDWARE PREP OPTIONS

HINGES:	4 1/2" Reg Weight (45X)	NC
	4 1/2" Extra Heavy (H45X)	NC
	5" Extra Heavy (H50X)	NC
	Continuous Hinge Reinforcement (CH)	250
	(drilling & tapping not included)	

	Electric Hinge (EH)	NC
	Cylindrical Lock (161)	NC
	Cylindrical Deadlock (161D)	NC
	Mortise Lock (MD)	NC
	Mortise Deadlock (86D)	NC
	Rim Exit Device (RE)	NC
	Surface Vertical Rod Exit Device (SVRE)	NC
	Concealed Vertical Rod Exit Device (CVRE)	150
	Surface Closer (CL)	NC
	Concealed Closer (CC)	150
	Surface Overhead Stop / Holder (OS)	NC
	Concealed Overhead Stop / Holder (COS)	150
	Electric Power Transfer (EPT)	50
	Conduit Raceway (COND)	250

	4 7/8" ASA Strike (ASA)	NC
	2 3/4" T Strike (T)	NC
	2 3/4" Deadlock Strike (DL)	NC
	3 1/2" Deadlock Strike (DLS312)	NC
	Electric Strike (ES)	150
	Flat Bar Astragal (AST)	NC
	ASA Flush Bolts (FBX12)	NC
	Auto Flush Bolts - Top Only (AFB1212)	NC
	Auto Flush Bolts - Bottom Only (AFB12)	NC
	Flushbolts Bottom Only (FB12B)	NC
	Surface Bolts (SB)	NC

ELEVATION OPTIONS



	Type 304 SS	Type 316 SS
FLUSH (F)		
HALF GLASS (G)	275	325
10"x10" VISION (V)	200	250
NARROW LITE (N)	200	250
BOTTOM LOUVER	625	825
TOP LOUVER	625	825

Note: Lite kits are based upon 3/16" - 5/16" thick glass by others.

NOTES:

1. Stainless products and optional Dade county labels are produced off-site and ship separately. See Customer Options for hurricane listings available with Allegion hardware.
2. Please call to understand and verify freight.

For Custom Options

Call or email requests for net price quote prior to order submission with Job Name.

Customer Care: 1-877-671-7011 (ask for estimating)
e-mail: Steelcraftestimating@allegion.com

Prices subject to change without notice.

FLUSH DOOR PRICING - GALVANNEALED AND POLYSTYRENE

Door Width	SZ18 20-Pack	SZ18 10-Pack	SZ18 Singles
6'8" HIGH			
2'6" thru 3'0"	10,891	5,609	572
Over 3'0" thru 3'6"	12,718	6,550	668
Over 3'6" thru 4'0"	13,601	7,005	714
7'0" HIGH			
2'6" thru 3'0"	11,264	5,801	591
Over 3'0" thru 3'6"	13,087	6,740	687
Over 3'6" thru 4'0"	13,973	7,196	734



F

Typical Elevations

FLUSH DOOR PRICING - CRS AND HONEYCOMB

Door Width	SZ18 20-Pack	SZ18 10-Pack	SZ18 Singles
6'8" HIGH			
2'6" thru 3'0"	9,725	5,008	511
Over 3'0" thru 3'6"	11,550	5,948	606
Over 3'6" thru 4'0"	12,433	6,403	653
7'0" HIGH			
2'6" thru 3'0"	10,085	5,194	529
Over 3'0" thru 3'6"	11,910	6,134	625
Over 3'6" thru 4'0"	12,794	6,589	672

Standard Construction Options:

Per leaf

INACTIVE LEAVES (price pairs of doors as 2 single leaves):

Note: Due to hardware and astragal applications the inactive leaf options carry an up charge.

- Locking / latching hardware with Z-Astragal included in door charge. Hardware and Prep options..... \$86
 - Two (2) ANSI Flushbolt preps, one (1) 4 7/8" ANSI strike with Z-Astragal, or
 - Two (2) Surface Bolt reinf., one (1) 4 7/8" ANSI strike with Z-Astragal
- Wide inactive leaf not available

CORE AND MATERIAL: (see pricing tables above)

- Honeycomb & CRS will be default if not indicated

18 GAUGE STEEL standard**NON-STANDARD SIZE WIDTHS** ... price as next larger size door**UNDERCUT / FLOOR CLEARANCE** (3/4" standard)

- 3/4" or 3/8" only N/C

TOP CAPS (Loose) not included, available from 'Parts'

Standard Hardware, Preps and Options:

CLOSERS / HOLDERS / STOPS:

- Surface Mounted:
- Closer – 20" reinf. only.....standard

HINGES:

- (3) Non-handed 4-1/2" square hinges standard
- Special Vertical Hardware Locations N/C
- Additional hinges not available
- Continuous hinge (no internal reinf.)..... N/C

LOCK / LATCH OPTIONS:

- Cylindrical Locks: 161 or 61L N/C
- Mortise Locks: 86ED N/C
- Special Vertical Hardware Locations..... N/C
- Additional locks not available
- Blank lock not available

STRIKES:

- ASA (4 7/8" ANSI A115.1) standard
- Strike Prep in Steelcraft or alternate locations..... N/C
- Additional strikes not available
- Blank strike not available

EXIT DEVICE PREP:

- Rim Reinf. only \$46

NOTES:

1. **ALL construction and hardware options are shown on this page.**
2. Minimum size 2'6" x 6'8" / maximum size 4'0" x 7'0".
3. Available in 6'8" and 7'0" heights only.
4. For expanded options, please see SL and L-Series doors.

LABELLED DOORS:	Single	Pair
UL:	*not available	*not available
ITS/WHI: • 1 1/2 Mylar label	standard	standard
FM:	*not available	*not available
ASTM E-330 (Uniform Static Air Pressure)	*not available	*not available

*Refer to the Steelcraft Tech Data Manual for all labeled approvals.

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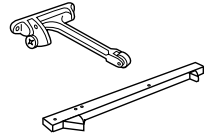
HOLDERS AND STOPS..... 74

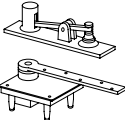
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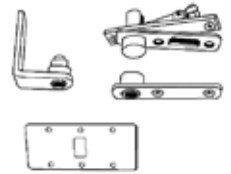
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Prices subject to change without notice.

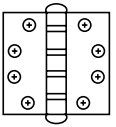
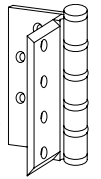
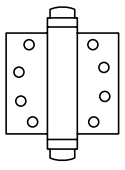
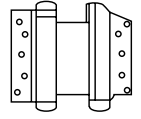
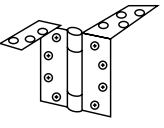
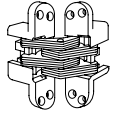
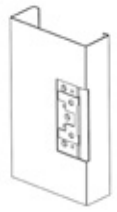
HARDWARE DEVICE	PREP PRICING		Illustration
	DOOR	FRAME	
COORDINATORS			
Face mounted strap reinf.	not applicable	26	
Soffit mounted full length reinf.	not applicable	61	

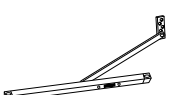
HARDWARE DEVICE	PREP PRICING		Illustration
	DOOR	FRAME	
CLOSERS - FLOOR MOUNTED CONCEALED			
Single acting Top prep in frame and door, bottom arm in door	514	128	  
Single acting Intermediate (when specified)	159	80	
Double acting (includes aluminum nosing) Top prep frame and door, bottom arm in door	514	128	

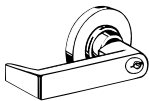
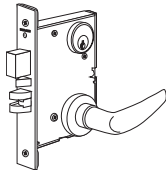
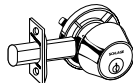
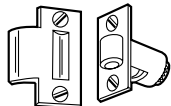
HARDWARE DEVICE	PREP PRICING		Illustration
	DOOR	FRAME	
FLUSHBOLTS			
ANSI A115.4 manual or automatic (universal strike)	86	53	
Non-ANSI manual or automatic	325	89	

HARDWARE DEVICE	PREP PRICING		Illustration
	DOOR	FRAME	
RESCUE HARDWARE			
· Top & Bottom Pivot, Emergency Release stop	514	258	
· Double Lip strike	not applicable	130	

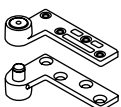
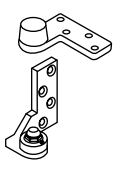
Prices subject to change without notice.

HARDWARE DEVICE	PREP PRICING		Illustration
	DOOR	FRAME	
HINGES			
Butt hinges:			
• 4" x 4" standard weight (L-Series, 20 gauge doors only)	52	52	
• Non-standard size / non-template prep 1 1/2 pair	273	204	
• Special heavy weight hinge in lieu of universal (4 1/2" or 5" heavy weight hinge for F & MU-Series)	21	21	
• Double mortise or over mortise (4 1/2" or 5" standard or heavy weight prep)	47	28	
• Surface mounted hinge (reinf. only)..... 1 1/2 pair 2 pair	102 136	69 92	
• Full jamb depth reinf. (universal 4 1/2" or 5") thru 8 7/8" (per prep) 9" thru 20"	not applicable not applicable	41 77	
Spring hinges, single-acting type:			
• 4 1/2" or 5" templated hinge	N/C	N/C	
• Non-template hinge 1 pair	182	100	
(reinf. only, no holes) 1 1/2 pair	273	150	
Spring hinges, double-acting type (prices include nosing applied to lock side of door):			
• 4 1/2" or 5" templated hinge	117	N/C	
• Non-template hinge 1 pair	182	100	
• Reinf. only (no holes) 1 1/2 pair	273	150	
NOTE: Special door size may be required for clearance.			
Anchor hinge (mortised and reinf.):			
• No drill holes, untapped	258	439	
• Factory drilled and tapped	485	495	
(frame must be welded, welding charges not included, price includes 5" hinge preps)			
Invisible hinge (SOSS)..... 1 1/2 pair	732	732	
(L-Series doors and F-Series frames)..... 2 pair	976	976	
Cased open frame hinge prep - add to cased open frame price:			
• Single door opening	not applicable	42	
• Double door opening	not applicable	84	
NOTE: For use with applied stop (not included).			

HARDWARE DEVICE	PREP PRICING		Illustration
	DOOR	FRAME	
HOLDERS AND STOPS			
• Concealed (track in door)	333	78	
• Surface reinf. in frame and door	62	26	
• ALLE concealed (track in door)	291	78	

HARDWARE DEVICE	PREP PRICING		Illustration
	DOOR	FRAME	
LOCKS AND STRIKES			
• Government 161 - with thru-bolt trim holes	21	not applicable	
• Special backset - 161 and 61L (3 3/4" or 5")	44	not applicable	
• Hospital push / pull latch at any one location (special backset included, 5" standard)	52	not applicable	
• Push button access control lock	46	not applicable	
• Non-ANSI lip strike	not applicable	55	
• Non-ANSI mortise lock or Government 85 (prep at any one location)	200	not applicable	
• Unit / Mono / Rigid Lock	75	not applicable	
• Dummy trim reinf.	36	not applicable	
• Deadlock - at any one location cylindrical, mortise or tubular type (minimum 7" above or below standard lock prep)	55	19	
• ALLE Deadlock - at any one location	47	19	
• Roller latch prep in lock edge or top of door • 161 lock edge • ANSI strike preps	79 N/C N/C	40 N/C	
• Double acting door - lock or strike prep	167	not applicable	
• Exit alarm lock reinf. (reinf. only, cylinder holes not included)	56	not applicable	
• Magnetic / shear lock - mortised prep in top of door	291	186	
• Security jamb locks (lock prep in strike jamb, strike prep in door edge) • Jamb lock for 2" face frame Folger Adams NS400 Series or Brinks 3526	138	129	
• Jamb Lock for 8" face frame Folger Adams 120 Series or Airteq 9700 NOTE: Special frame profile and anchor charges are applicable.	138	645	
Cased open frame strike prep - add to cased open frame price: • Single door opening NOTE: For use with applied stop (stop not included).	not applicable	45	

Prices subject to change without notice.

HARDWARE DEVICE	PREP PRICING		Illustration
	DOOR	FRAME	
PIVOTS			
• Single acting: • Mortised preps: • Top and bottom prep in door, top prep only in frame • Top and bottom prep in door and frame • Intermediate prep in door and frame per prep • Surface mounted: • Top, intermediate or bottom per reinf. • Double acting: • Top and bottom prep in door. Includes nosing on lock or hinge edge • Top prep only in cased open frame • Reinforcing pivot (for use in conjunction with standard 4 1/2" or 5" hinges): • Reinf. only for top pivot in face of door and frame • Pocket pivots (see notes below): • F-Series and DE-Series double egress 1 1/2 pair 2 pair • FE-Series double egress 1 1/2 pair 2 pair Notes: 1. Most pocket pivot preps require a frame face larger than 2". 2. Frames must be welded. Add applicable welding charges. 3. FE-Series double egress frames require special frame profile and special anchors charges.	318 318 159 404 147 522 696 522 696	97 194 97 85 78 438 per jamb 584 per jamb 438 per jamb 584 per jamb	     

HARDWARE DEVICE	PREP PRICING		Illustration
	DOOR	FRAME	
PUSH / PULLS			
▪ Flush pull - at any one location ▪ Cutout and reinf.	116	not applicable	
▪ Push / pulls ▪ Plate reinf. ▪ Bar reinf.	36 54	not applicable not applicable	
▪ Light weight impact door reinf. (i.e., Eliason Easy Swing)	not applicable	99	

Prices subject to change without notice.

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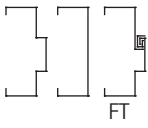
 MU/DW14-Series 96

LAMINATED TRANSOM PANELS 97

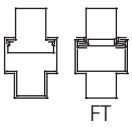
 1 3/4" L-Series, fixed or removable 97

Prices subject to change without notice.

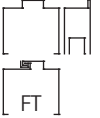
OPEN SECTION

Frame Section	Description	3" - 5 ⁷ / ₈ "		6" - 7 ⁷ / ₈ "		8" - 9 ⁷ / ₈ "		10" - 11 ⁷ / ₈ "		12" - 14 ³ / ₄ "	
		CRS	GALV	CRS	GALV	CRS	GALV	CRS	GALV	CRS	GALV
	2" face only	1.26	1.49	1.36	1.51	1.74	1.89	2.07	2.32	2.51	2.76
	1" thru 4" face	1.68	1.87	1.82	1.97	2.31	2.49	2.71	2.90	3.30	3.46
	FT 2" face	-	5.53	-	5.64	-	6.02	-	6.43	-	*6.88
	FT 4" face	-	6.64	-	6.77	-	7.22	-	7.71	-	*8.25
	Over 4" face	Use sill section pricing									

CLOSED SECTION (MULLIONS)

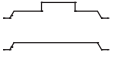
Frame Section	Description	3" - 5 ⁷ / ₈ "		6" - 7 ⁷ / ₈ "		8" - 9 ⁷ / ₈ "		10" - 11 ⁷ / ₈ "		12" - 14 ³ / ₄ "	
		CRS	GALV	CRS	GALV	CRS	GALV	CRS	GALV	CRS	GALV
	2" face only	2.78	3.09	3.17	3.50	3.53	3.79	4.12	4.59	4.93	5.41
	1" thru 4" face	3.61	3.88	4.18	4.34	4.64	4.69	5.38	5.72	6.15	6.69
	Over 4" thru 8" face	4.61	4.83	5.24	5.43	5.68	5.85	6.45	7.15	7.69	8.09
	Over 8" thru 12" face	4.95	5.17	5.61	5.81	6.08	6.26	6.90	7.64	8.22	8.66
	FT 2" face	-	9.84	-	10.03	-	10.70	-	11.43	-	*12.24
	FT 4" face	-	11.81	-	12.04	-	12.85	-	13.72	-	*14.68

SILL SECTION

Frame Section	Description	3 ³ / ₄ " - 5 ⁷ / ₈ "		6" - 7 ⁷ / ₈ "		8" - 9 ⁷ / ₈ "		10" - 11 ⁷ / ₈ "		12" - 14 ³ / ₄ "	
		CRS	GALV	CRS	GALV	CRS	GALV	CRS	GALV	CRS	GALV
	4 ¹ / ₈ - 8 ¹ / ₈ " face	-	3.12	-	3.77	-	4.05	-	4.33	-	4.79
	8 ¹ / ₄ - 16 ¹ / ₈ " face	-	3.54	-	4.09	-	4.32	-	4.89	-	5.43
	FT 4 ¹ / ₈ - 6" face	-	9.46	-	9.63	-	10.28	-	10.99	-	*11.75

NOTE: Sill sections are available in galvannealed only.

CORNER POSTS AND FILLER PLATES

Frame Section	Description	3 ³ / ₄ " - 5 ⁷ / ₈ "		6" - 7 ⁷ / ₈ "		8" - 9 ⁷ / ₈ "		10" - 11 ⁷ / ₈ "		12" - 14 ³ / ₄ "	
		CRS	GALV	CRS	GALV	CRS	GALV	CRS	GALV	CRS	GALV
	2-way or 3-way corner post (4 ³ / ₄ " min.)	5.29	5.55	5.58	5.81	5.83	6.10	6.79	7.07	8.04	8.22
	Filler plates - weld-in with or without stop	1.40	1.57	1.54	1.71	1.64	1.80	1.81	1.97	2.20	2.37
	Filler plates - snap in	1.86	2.01	1.92	2.08	1.97	2.13	2.18	2.32	2.27	2.43

NOTES:

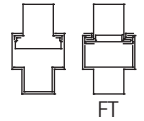
- Jamb Depths over 14³/₄" thru 20"
 - Open section multiply 12" thru 14³/₄" column by 1.25
 - Closed section multiply 12" thru 14³/₄" column by 1.25
- See special profile Options page for MU profile Pricing.
- G-90 galvanize - multiply "GALV" price by 1.25 (maximum height 120")
- Sill sections 16¹/₄" thru 18" face, multiply price by 1.6
 - MU-Series sill, 4" face max
- FT Thermal Break sticks use typical cut, notch, and weld options on the following pages. Special preps and anchors used to maintain thermal break. Partial side lights priced as closed section, supplied as open section with welded-in filler plate.
 - Max opening 9'11" typ. • No single rabbet, special profiles, special angles, UL labels, 12 ga heads, high frequency preps, hospital stops. KD or Face weld only. Call for engineering detail requests. See tech data for details.
- *FT Thermal break sticks 5-3/4" thru 12-3/4" JD

Prices subject to change without notice.

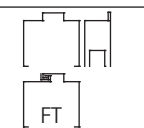
OPEN SECTION

Frame Section	Description	3" - 5 ⁷ / ₈ "		6" - 7 ⁷ / ₈ "		8" - 9 ⁷ / ₈ "		10" - 11 ⁷ / ₈ "		12" - 14 ³ / ₄ "	
		CRS	GALV	CRS	GALV	CRS	GALV	CRS	GALV	CRS	GALV
 FT	2" face only	1.48	1.73	1.70	1.87	2.15	2.33	2.43	2.60	2.99	3.22
	1" thru 4" face	1.95	2.19	2.12	2.32	2.74	2.89	3.06	3.22	3.85	4.02
	FT 2" face	-	5.83	-	6.06	-	6.53	-	6.79	-	*7.42
	FT 4" face	-	7.01	-	7.27	-	7.83	-	8.15	-	*8.90
	Over 4" face	Use sill section pricing									

CLOSED SECTION (MULLIONS)

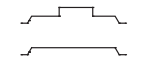
Frame Section	Description	3" - 5 ⁷ / ₈ "		6" - 7 ⁷ / ₈ "		8" - 9 ⁷ / ₈ "		10" - 11 ⁷ / ₈ "		12" - 14 ³ / ₄ "	
		CRS	GALV	CRS	GALV	CRS	GALV	CRS	GALV	CRS	GALV
 FT	2" face only	3.22	3.48	3.92	4.13	4.27	4.48	4.85	5.12	5.76	6.02
	1" thru 4" face	4.13	4.38	4.97	5.18	5.40	5.60	6.22	6.45	7.16	7.77
	Over 4" thru 8" face	5.23	5.47	5.79	6.06	6.39	6.64	7.17	7.37	8.70	9.19
	Over 8" thru 12" face	5.37	5.70	6.22	6.48	6.84	7.06	7.31	7.48	9.16	9.32
	FT 2" face	-	10.78	-	11.20	-	12.07	-	12.55	-	*13.71
	FT 4" face	-	12.93	-	13.43	-	14.48	-	15.06	-	*16.46

SILL SECTION

Frame Section	Description	3 ³ / ₄ " - 5 ⁷ / ₈ "		6" - 7 ⁷ / ₈ "		8" - 9 ⁷ / ₈ "		10" - 11 ⁷ / ₈ "		12" - 14 ³ / ₄ "	
		CRS	GALV	CRS	GALV	CRS	GALV	CRS	GALV	CRS	GALV
 FT	4 ¹ / ₈ - 8 ¹ / ₈ " face	-	3.69	-	4.45	-	4.99	-	5.34	-	5.90
	8 ¹ / ₄ - 16 ¹ / ₈ " face	-	4.20	-	4.73	-	5.24	-	5.72	-	7.16
	FT 4 ¹ / ₈ - 6" face	-	10.35	-	10.75	-	11.59	-	12.06	-	*13.17

NOTE: Sill sections are available in galvanized only.

CORNER POSTS AND FILLER PLATES

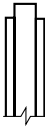
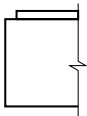
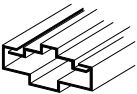
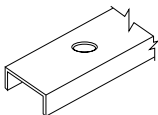
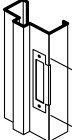
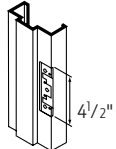
Frame Section	Description	3 ³ / ₄ " - 5 ⁷ / ₈ "		6" - 7 ⁷ / ₈ "		8" - 9 ⁷ / ₈ "		10" - 11 ⁷ / ₈ "		12" - 14 ³ / ₄ "	
		CRS	GALV	CRS	GALV	CRS	GALV	CRS	GALV	CRS	GALV
	2-way or 3-way corner post (4 ³ / ₄ " min.)	5.75	5.98	6.18	6.38	6.89	7.22	7.69	7.99	9.04	9.27
 with stop only	Filler plates - weld-in with or without stop	1.62	1.83	1.73	1.93	1.83	2.05	2.15	2.37	2.71	2.91
	Filler plates - snap in	1.92	2.12	2.05	2.25	2.17	2.39	2.28	2.48	2.86	3.08

NOTES:

- Jamb Depths over 14³/₄" thru 20"
 - Open section multiply 12" thru 14³/₄" column by 1.25
 - Closed section multiply 12" thru 14³/₄" column by 1.25
- See special profile Options page for MU profile Pricing.
- G-90 galvanize - multiply "GALV" price by 1.25 (maximum height 120")
- Sill sections 16¹/₄" thru 18" face, multiply price by 1.6
 - MU-Series sill, 4" face max
- FT Thermal Break sticks use typical cut, notch, and weld options on the following pages. Special preps and anchors used to maintain thermal break. Partial side lights priced as closed section, supplied as open section with welded-in filler plate.
 - Max opening 9'11" typ. • No single rabbet, special profiles, special angles, UL labels, 12 ga heads, high frequency preps, hospital stops. KD or Face weld only. Call for engineering detail requests. See tech data for details.
- *FT Thermal break sticks 5-3/4" thru 12-3/4" JD

Prices subject to change without notice.

The following prices are to be used for frame elevations that are to be cut and notched by Steelcraft. Welding charges are not included in the prices shown.

		Per end	
MITERED CORNER – OPEN SECTION:			
• Cut on a 45° angle	\$13		
Corner tabs or clips are not included on saw miter material			
NOTCHED – OPEN SECTION:			
• Square end cut and notch for butt welding	\$13		
thru 4" face			
NOTCHED – CLOSED SECTION:			
• Square end cut and notch for butt welding	\$17		
NOTCHED – SILL SECTION:			
• Square end cut and notch for butt welding	\$13		
over 4" face			
FILLER PLATES INSTALLED OPEN SECTION:		Per length	
• Square end, cut and notched and tackwelded	thru 36"	\$43	
	over 36"	\$63	
GLAZING BEADS:			
NOTES:			
1. Beads are not included in stick section pricing. They may be ordered from the Parts Section in stick lengths		not available	
HARDWARE PREP:		Per strike	
• 4 7/8" ASA or 2 3/4" CYL strike prep	\$19		
		Per hinge	
• 4 1/2" x 4 1/2" or 5" hinge prep	\$19		
NOTES:			
1. Prices are for standard hinge and strike prep in an open or closed section			
2. For special hardware preps, refer to hardware Options page			
SPECIAL ANGLE MITER OR NOTCH:		Per setup	
• Setup charge	\$807		
NOTES:			
1. For any frame requiring a special angle end cut other than 45° or 90°			
2. This set-up charge is for each frame or multiple like frames of the same jamb depth requiring a different miter or notch angle			
PARTIAL SIDE LIGHT NOTCH:		Per piece	
• Add to closed section price F-Series only	\$30		

Prices subject to change without notice.

LINEAL INCH STICK PRICING

FACTORY ASSEMBLY AND WELD

CUT, NOTCH and WELD OPTIONS

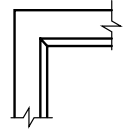
STICKS

The following prices are to be used for frame elevations that are to be cut, notched and welded by Steelcraft. The units are shipped as a complete unit unless prohibited by shipping size limitations.

MITERED OR BUTTED CORNER JOINT:

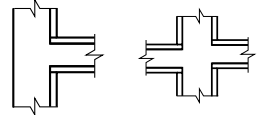
Per joint

- Face weld and finished smooth 1" to 2" face..... \$81
Over 2" to 4" face..... \$97
- Complete profile 1" to 4" face..... \$108



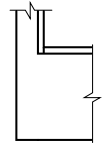
MULLION "T" JOINT:

- Face weld and finished smooth 1" to 2" face..... \$81
Over 2" to 4" face..... \$97
Over 4" to 12" face..... \$146



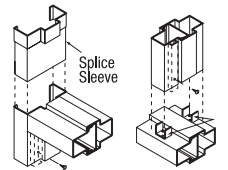
SILL-BUTTED CORNER JOINT:

- Face weld and finished smooth 1" to 2" face..... \$81
Over 2" to 4" face..... \$97
Over 4" to 12" face..... \$122
Over 12" to 18" face..... \$146



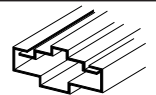
FIELD SPLICING JOINTS:

- Open section..... \$98
- Closed section \$98
- Sill section \$98



FILLER PLATES INSTALLED IN OPEN SECTION:

- Square end, cut and notched and tackwelded..... thru 36"..... \$43
at 12" on center and seams are visible over 36"..... \$63

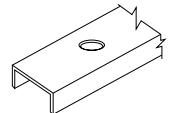


GLAZING BEADS (Pre-cut and installed):

Per inch

- 1", 5/8", or 7/16" wide \$0.75/in

NOTES: 1. 1" x 5/8" is standard unless specified.
2. Stick lengths may be purchased from Parts Section



HARDWARE PREP:

Per strike

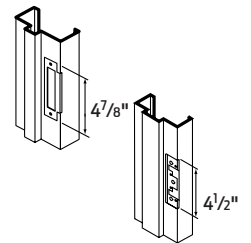
- 4 7/8" ASA or 2 3/4" CYL strike prep..... \$19

Per hinge

- 4 1/2" x 4 1/2" or 5" hinge prep..... \$19

NOTES:

1. Prices are for standard hinge and strike prep in an open or closed section
2. For special hardware preps, refer to hardware Options page



SPECIAL ANGLE MITER OR NOTCH:

Per setup

- Set-up charge..... \$807

NOTES:

1. For any frame requiring a special angle end cut other than 45° or 90°
2. This set-up charge is for each frame or multiple like frames of the same jamb depth requiring a different miter or notch angle

PARTIAL SIDE LIGHT NOTCH:

Per piece

- Add to closed section price F-Series only..... \$30



Prices subject to change without notice.

STANDARD CONSTRUCTION OPTIONS Add per inch

SPECIAL PROFILE (open or closed section):

- Special backbends
3/8" minimum thru 1 7/8" maximum\$0.65
- MU and DW-Series\$0.16
- 3/4" thru 1 1/4" high stops (5/8" standard)\$0.65
- Center glazed, open or closed section\$1.08
- Special angle corner post\$0.65

MARK NUMBERS: N/C

REMOVABLE MULLION PREP\$76

TRANSOM PANEL PREP\$26

- Transom panels (refer Laminated Transom Panel page)

Per frame

Single Pair

UL LABELED FRAME\$20\$40

- Applies to factory welded frames only
- Factory labeled elevations must be shipped welded
- Does not include closer reinf.

12 GAUGE HEAD REINFORCING CHANNEL:

- 2" face only - full jamb depth\$178

LOOSE ANCHORS:

- Anchors must be ordered from the Parts Section

WELD-IN ANCHORS:

- Welded-in standard anchors: **Thru 9 1/8" Over 9 1/8"**
- Base N/C N/C
- Per jamb anchor\$6.50\$9.50
- EMA (pierce and dimple only)
- Per prep\$5\$10
- EMA (pierce, dimple, weld-in anchors with bolts)
- Per EMA anchor\$21.50\$43

HOSPITAL SANITARY STOPS (4", 5 1/2" and 6" high standard):

- Open sections: **Per prep**
- Double rabbet 45°\$100
- Double rabbet 90°\$100
- Closed sections:
- Double rabbet 45°\$105
- Double rabbet 90°\$105

STANDARD HARDWARE OPTIONS Add per stick

SPECIAL VERTICAL HARDWARE LOCATIONS:

- Hinge and strike N/C

HINGES:

- 5" universal in lieu of 4 1/2" N/C
- High frequency prep (per hinge prep)\$23
- Heavyweight hinge prep (per hinge prep)\$21

STRIKES:

- CYL strike in lieu of ASA N/C
- Deadlock strike (non-lip)\$19
- Flushbolts:
 - Steelcraft reversible\$53
 - Standard (ANSI A115.4)\$53
- Rim exit device reinf.\$27
- Vertical Rod reinf.\$27
- Vertical Rod Mortise strike (each)\$62

CLOSERS:

- Surface strap (14", 14 gauge)\$26
(Specify regular parallel arm or top jamb)

NOTES:

- Construction and hardware options shown on this page are applicable to linear inch pricing pages
- 12 gauge perimeter, 2" to 4" face, multiply 14 gauge lineal price by 1.6
 - Closed section components are supplied as 14ga with matching profile
 - All frames have 3/4" high stops
 - Jamb depths 5" and under are unequal rabbet profile. All other jamb depths are equal rabbet profile.

Prices subject to change without notice.

TSF PARTS LIST

Sticks are frame components used by the distributor to produce transom, transom / sidelight, sidelight and borrowed light frames. The components are cut to length, notched or mitered, assembled and welded into an assembly by the distributor to meet the requirements of the opening.

Sticks are commonly identified as TSF (Transom Sidelight Frame) sections. Each component has a unique TSF number that identifies it from another section. The frame jamb depth and gauge of steel are also used in the identification and ordering since the TSF number is only a basic identification number.

Stick components are available in 12'1" (open sections), 10'6" (closed sections) lengths and pre-sized lengths for 6'8", 7'0", 7'2" and 8'0" door heights. Sections can be blank (no cutouts), have strike or hinge preps to match doors and other three sided frames. See the exact TSF number for the hardware prep that is included.

Single Rabbet	Double Rabbet	TSF #	Description	Single Rabbet	Double Rabbet	TSF #	Description
		TSF-6	6'8" Double Hinge Mullion			TSF-33	7'2" Double Strike Mullion
		TSF-7	6'8" Double Strike Mullion			TSF-34 R/L	7'2" Hinge and Strike Mullion
		TSF-8 R/L	6'8" Hinge and Strike Mullion			TSF-35 R/L	7'2" Single Hinge Mullion
		TSF-9 R/L	6'8" Single Hinge Mullion			TSF-36 R/L	7'2" Single Strike Mullion
		TSF-10 R/L	6'8" Single Strike Mullion			TSF-39 R/L	7'2" End Hinge Jamb 12'1"
		TSF-11	7'0" Double Hinge Mullion			TSF-40	Cased Open Section 12'1"
		TSF-12	7'0" Double Strike Mullion			TSF-41 R/L	Single Strike Mullion 10'6" (All heights)
		TSF-13 R/L	7'0" Hinge and Strike Mullion			TSF-42 R/L	6'8" Single Hinge Mullion 10'6"
		TSF-14 R/L	7'0" Single Hinge Mullion			TSF-43 R/L	7'0" Single Hinge Mullion 10'6"
		TSF-15 R/L	7'0" Single Strike Mullion			TSF-44 R/L	7'2" Single Hinge Mullion 10'6"
		TSF-16	Blank Mullion 2" Face 10'6"			TSF-45 R/L	6'8" Hinge and Strike Mullion 10'6"
		TSF-20	7'0" Blank Mullion			TSF-46 R/L	7'0" Hinge and Strike Mullion 10'6"
		TSF-21	Blank Rail 2" Face 12'1"			TSF-47 R/L	7'2" Hinge and Strike Mullion 10'6"
		TSF-22	Filler with 5/8" Stop 12'1"	Not Available		TSF-51	2 Way Corner Post 1-9/16" Rabbet Outside 10'6"
		TSF-23	Blank Rail 4" Face 12'1"	Not Available		TSF-52	2 Way Corner Post 1-15/16" Rabbet Outside 10'6"
		TSF-24 R/L	6'8" End Hinge Jamb 12'1"	Not Available		TSF-53	3 Way Corner Post 1-9/16" Rabbet Outside 10'6"
		TSF-25 R/L	7'0" End Hinge Jamb 12'1"	Not Available		TSF-54	3 Way Corner Post 1-15/16" Rabbet Outside 10'6"
		TSF-26 R/L	End Strike Jamb 12'1" (All Heights)	Not Available			
		TSF-27	Filler without Stop 12'1"	Not Available			
		TSF-32	7'2" Double Hinge Mullion	Not Available			

Prices subject to change without notice.

TSF PARTS LIST

Single Rabbet	Double Rabbet	TSF #	Description
See TSF 93		TSF-56	6'8" Removable Mullion Double Strike
See TSF 94		TSF-57	7'0" Removable Mullion Double Strike
See TSF 96		TSF-58	7'2" Removable Mullion Double Strike
See TSF 98		TSF-59	8'0" Removable Mullion Double Strike
		TSF-80	8'0" Double Hinge Mullion
		TSF-81	8'0" Double Strike Mullion
		TSF-82 R/L	8'0" Hinge and Strike Mullion
		TSF-83 R/L	8'0" Single Hinge Mullion
		TSF-84 R/L	8'0" Single Strike Mullion
		TSF-85 R/L	8'0" End Hinge Jamb 10'6"
		TSF-86	8'0" Blank Mullion
		TSF-87 R/L	8'0" Single Hinge Mullion 10'6"
		TSF-88 R/L	8'0" Hinge and Strike Mullion 10'6"
Not Available		TSF-89	Snap-in Filler with 5/8" Stop 12'1"
	See TSF-56	TSF-93	6'8" Removable Mullion Double Strike
	See TSF-57	TSF-94	7'0" Removable Mullion Double Strike
Not Available		TSF-95	5/8" Stop 12'1"
	See TSF-58	TSF-96	7'2" Removable Mullion Double Strike
	See TSF-59	TSF-98	8'0" Removable Mullion Double Strike
		TSF-99	Blank Mullion 4" Face 10'6"

Single Rabbet	Double Rabbet	TSF #	Description
Not Available		TSF-102	Un-assembled Transom Bar Side A 1-9/16" 10'6"
Not Available		TSF-103	Un-assembled Transom Bar Side B 1-15/16" 10'6"
		TSF-104	Flush Sill Section Galvannealed 8-1/8" High 12'1"
		TSF-105	Flush Sill Section Galvannealed 6-1/8" High 12'1"
		TSF-106	Flush Sill Section Galvannealed 16-1/8" High 12'1"
Not Available		TSF-132 R/L	Blank Partial Sidelite Mullion 40" Notch 10'6"
Not Available		TSF-133 R/L	Single Strike Partial Sidelite Mullion with 40" Notch 10'6"
Not Available		TSF-134 R/L	Blank Partial Sidelite Mullion 40" Notch 7'0"
Not Available		TSF-135 RL	Single Strike Partial Sidelite Mullion 40" Notch 7'0"

Prices subject to change without notice.

STICK LENGTHS (TSF PARTS)

F16 and FN16-SERIES

STICKS

OPEN SECTIONS (12'1" LENGTHS)

TSF #	Description	3"-5 ⁷ / ₈ "		6"-7 ⁷ / ₈ "		8"-9 ⁷ / ₈ "		10"-11 ⁷ / ₈ "		12"-14 ³ / ₄ "	
		CRS	GALV	CRS	GALV	CRS	GALV	CRS	GALV	CRS	GALV
21	Blank rail	182	216	197	219	252	274	300	336	364	400
23	Blank rail - 4" face	244	272	264	286	334	360	393	421	478	501
40	Cased open blank rail	182	216	197	219	252	274	300	336	364	400
24	Hinge jamb 6'8" locations	239	273	254	276	309	331	357	393	421	457
25	7'0" locations	239	273	254	276	309	331	357	393	421	457
39	7'2" locations	239	273	254	276	309	331	357	393	421	457
85	8'0" locations	258	292	273	295	328	350	376	412	440	476
26	Strike jamb - all	201	235	216	238	271	293	319	355	383	419

SILL SECTIONS AND FILLER PLATES (12'1" LENGTHS)

TSF #	Description	3 ³ / ₄ " - 5 ⁷ / ₈ "		6"-7 ⁷ / ₈ "		8"-9 ⁷ / ₈ "		10"-11 ⁷ / ₈ "		12"-14 ³ / ₄ "	
		CRS	GALV	CRS	GALV	CRS	GALV	CRS	GALV	CRS	GALV
105	Sill 6 ¹ / ₈ " full jamb depth	-	452	-	546	-	587	-	628	-	695
104	Sill 8 ¹ / ₈ " full jamb depth	-	452	-	546	-	587	-	628	-	695
106	Sill 16 ¹ / ₈ " full jamb depth	-	514	-	593	-	627	-	709	-	787
107	Sill 8 ¹ / ₈ " rec. 1 ⁹ / ₁₆ " deep	-	452	-	546	-	587	-	628	-	695
108	Sill 8 ¹ / ₈ " rec. 1 ⁵ / ₁₆ " deep	-	452	-	546	-	587	-	628	-	695
22	Filler plate with stop	203	227	224	248	237	261	263	285	319	343
27	Filler plate without stop	203	227	224	248	237	261	263	285	319	343
89	Snap-in filler plate with stop	270	292	278	302	285	309	316	336	330	352

CORNER POSTS (10'6" LENGTHS)

TSF #	Description	4 ³ / ₄ " - 5 ⁷ / ₈ "		6"-7 ⁷ / ₈ "		8"-9 ⁷ / ₈ "		10"-11 ⁷ / ₈ "		12"-14 ³ / ₄ "	
		CRS	GALV	CRS	GALV	CRS	GALV	CRS	GALV	CRS	GALV
51	2-Way post 1 ⁹ / ₁₆ " outside	666	699	703	732	734	769	856	890	1,013	1,036
52	2-Way post 1 ⁵ / ₁₆ " outside	666	699	703	732	734	769	856	890	1,013	1,036
53	3-Way post 1 ⁹ / ₁₆ " outside	666	699	703	732	734	769	856	890	1,013	1,036
54	3-Way post 1 ⁵ / ₁₆ " outside	666	699	703	732	734	769	856	890	1,013	1,036

CLOSED SECTION MULLIONS (10'6" LENGTHS)

TSF #	Description	3"-5 ⁷ / ₈ "		6"-7 ⁷ / ₈ "		8"-9 ⁷ / ₈ "		10"-11 ⁷ / ₈ "		12"-14 ³ / ₄ "	
		CRS	GALV	CRS	GALV	CRS	GALV	CRS	GALV	CRS	GALV
16	Blank mullion	350	389	400	441	444	477	519	578	622	681
99	Blank mullion - 4" face	455	489	526	547	584	590	678	720	775	842
41	Single strike - all	369	408	419	460	463	496	538	597	641	700
42	Single hinge 6'8" locations	407	446	457	498	501	534	576	635	679	738
43	7'0" locations	407	446	457	498	501	534	576	635	679	738
44	7'2" locations	407	446	457	498	501	534	576	635	679	738
87	8'0" locations	426	465	476	517	520	553	595	654	698	757
45	Hinge and strike 6'8" locations	426	465	476	517	520	553	595	654	698	757
46	7'0" locations	426	465	476	517	520	553	595	654	698	757
47	7'2" locations	426	465	476	517	520	553	595	654	698	757
88	8'0" locations	445	484	495	536	539	572	614	673	717	776

Prices subject to change without notice.

CLOSED SECTION MULLIONS (Pre-cut to a specific opening height)

TSF #	Description	3"-5 ⁷ / ₈ "		6"-7 ⁷ / ₈ "		8"-9 ⁷ / ₈ "		10"-11 ⁷ / ₈ "		12"-14 ³ / ₄ "		
		CRS	GALV	CRS	GALV	CRS	GALV	CRS	GALV	CRS	GALV	
FIXED MULLIONS												
20	Blank	7'0" door height	251	276	283	311	313	335	363	403	431	471
86		8'0" door height	284	313	321	353	356	381	412	458	491	536
10	Single strike	6'8" door height	258	283	290	316	318	339	365	403	431	469
15		7'0" door height	270	295	302	330	332	354	382	422	450	490
36		7'2" door height	275	302	309	337	339	362	390	431	460	501
84		8'0" door height	303	332	340	372	375	400	431	477	510	555
7	Double strike	6'8" door height	277	302	309	335	337	358	384	422	450	488
12		7'0" door height	289	314	321	349	351	373	401	441	469	509
33		7'2" door height	294	321	328	356	358	381	409	450	479	520
81		8'0" door height	322	351	359	391	394	419	450	496	529	574
8	Strike and hinge	6'8" door height	315	340	347	373	375	396	422	460	488	526
13		7'0" door height	327	352	359	387	389	411	439	479	507	547
34		7'2" door height	332	359	366	394	396	419	447	488	517	558
82		8'0" door height	379	408	416	448	451	476	507	553	586	631
9	Single hinge	6'8" door height	296	321	328	354	356	377	403	441	469	507
14		7'0" door height	308	333	340	368	370	392	420	460	488	528
35		7'2" door height	313	340	347	375	377	400	428	469	498	539
83		8'0" door height	360	389	397	429	432	457	488	534	567	612
6	Double hinge	6'8" door height	353	378	385	411	413	434	460	498	526	564
11		7'0" door height	365	390	397	425	427	449	477	517	545	585
32		7'2" door height	370	397	404	432	434	457	485	526	555	596
80		8'0" door height	436	465	473	505	508	533	564	610	643	688

TSF #	Description	3"- 5 ⁷ / ₈ "		6"- 7 ⁷ / ₈ "		8"- 9 ⁷ / ₈ "		10"- 11 ⁷ / ₈ "		12"- 14 ³ / ₄ "		
		CRS	GALV	CRS	GALV	CRS	GALV	CRS	GALV	CRS	GALV	
REMOVABLE MULLIONS (Minimum jamb depth 4-3/4" / double rabbet only)												
56	Double strike	6'8" door height	353	378	385	411	413	434	460	498	526	564
57		7'0" door height	365	390	397	425	427	449	477	517	545	585
58		7'2" door height	370	397	404	432	434	457	485	526	555	596
59		8'0" door height	398	427	435	467	470	495	526	572	605	650

MISCELLANEOUS CLOSED SECTION MULLIONS

TSF #	Description	4 ¹ / ₂ "-5 ⁷ / ₈ "		6"-7 ⁷ / ₈ "		8"-9 ⁷ / ₈ "		10"-11 ⁷ / ₈ "		12"-14 ³ / ₄ "	
		CRS	GALV	CRS	GALV	CRS	GALV	CRS	GALV	CRS	GALV
102	Slide together mullion - part A	165	183	215	235	246	256	292	330	354	391
103	Slide together mullion - part B	155	178	155	178	155	178	155	178	155	178
132	Partial notch side light mullion 10'6" blank	380	419	430	471	474	507	549	608	652	711
133	Partial notch side light mullion 10'6" single ASA strike	399	438	449	490	493	526	568	627	671	730
134	Partial notch side light mullion 7'0" blank	281	306	313	341	343	365	393	433	461	501
135	Partial notch side light mullion 7'0" single ASA strike	300	325	332	360	362	384	412	452	480	520

NOTES:

- Slide together mullion parts are field assembled. When assembled, part "B" forms the door rabbet. Refer to the TSF Parts List in this section.
- Partial notch side light mullions have a 40" long notch from bottom of frame and a minimum jamb depth of 4 1/2"

Prices subject to change without notice.

OPEN SECTIONS (12'1" LENGTHS)

TSF #	Description	3"-5 ⁷ / ₈ "		6"-7 ⁷ / ₈ "		8"-9 ⁷ / ₈ "		10"-11 ⁷ / ₈ "		12"-14 ³ / ₄ "	
		CRS	GALV	CRS	GALV	CRS	GALV	CRS	GALV	CRS	GALV
21	Blank rail	214	252	247	271	312	338	352	376	434	467
23	Blank rail - 4" face	283	318	308	336	397	419	443	466	558	583
40	Cased open blank rail	214	252	247	271	312	338	352	376	434	467
24	Hinge jamb 6'8" locations	271	309	304	328	369	395	409	433	491	524
25	7'0" locations	271	309	304	328	369	395	409	433	491	524
39	7'2" locations	271	309	304	328	369	395	409	433	491	524
85	8'0" locations	290	328	323	347	388	414	428	452	510	543
26	Strike jamb - all	233	271	266	290	331	357	371	395	453	486

SILL SECTIONS AND FILLER PLATES (12'1" LENGTHS)

TSF #	Description	3 ³ / ₄ " - 5 ⁷ / ₈ "		6"-7 ⁷ / ₈ "		8"-9 ⁷ / ₈ "		10"-11 ⁷ / ₈ "		12"-14 ³ / ₄ "	
		CRS	GALV	CRS	GALV	CRS	GALV	CRS	GALV	CRS	GALV
105	Sill 6 ¹ / ₈ " full jamb depth	-	535	-	645	-	724	-	774	-	856
104	Sill 8 ¹ / ₈ " full jamb depth	-	535	-	645	-	724	-	774	-	856
106	Sill 16 ¹ / ₈ " full jamb depth	-	609	-	686	-	760	-	829	-	1,038
107	Sill 8 ¹ / ₈ " rec. 1 ⁹ / ₁₆ " deep	-	535	-	645	-	724	-	774	-	856
108	Sill 8 ¹ / ₈ " rec. 1 ⁵ / ₁₆ " deep	-	535	-	645	-	724	-	774	-	856
22	Filler plate with stop	235	266	251	280	266	297	312	343	393	422
27	Filler plate without stop	235	266	251	280	266	297	312	343	393	422
89	Snap-in filler plate with stop	278	307	297	326	314	347	331	360	415	446

CORNER POSTS (10'6" LENGTHS)

TSF #	Description	4 ³ / ₄ " - 5 ⁷ / ₈ "		6"-7 ⁷ / ₈ "		8"-9 ⁷ / ₈ "		10"-11 ⁷ / ₈ "		12"-14 ³ / ₄ "	
		CRS	GALV	CRS	GALV	CRS	GALV	CRS	GALV	CRS	GALV
51	2-Way post 1 ⁹ / ₁₆ " outside	725	753	778	804	868	909	969	1,006	1,139	1,167
52	2-Way post 1 ⁵ / ₁₆ " outside	725	753	778	804	868	909	969	1,006	1,139	1,167
53	3-Way post 1 ⁹ / ₁₆ " outside	725	753	778	804	868	909	969	1,006	1,139	1,167
54	3-Way post 1 ⁵ / ₁₆ " outside	725	753	778	804	868	909	969	1,006	1,139	1,167

CLOSED SECTION MULLIONS (10'6" LENGTHS)

TSF #	Description	3"-5 ⁷ / ₈ "		6"-7 ⁷ / ₈ "		8"-9 ⁷ / ₈ "		10"-11 ⁷ / ₈ "		12"-14 ³ / ₄ "	
		CRS	GALV	CRS	GALV	CRS	GALV	CRS	GALV	CRS	GALV
16	Blank mullion	406	438	494	520	538	565	611	646	726	759
99	Blank mullion - 4" face	520	552	626	653	680	705	784	813	902	980
41	Single strike - all	425	457	513	539	557	584	630	665	745	778
42	Single hinge 6'8" locations	463	495	551	577	595	622	668	703	783	816
43	7'0" locations	463	495	551	577	595	622	668	703	783	816
44	7'2" locations	463	495	551	577	595	622	668	703	783	816
87	8'0" locations	482	514	570	596	614	641	687	722	802	835
45	Hinge and strike 6'8" locations	482	514	570	596	614	641	687	722	802	835
46	7'0" locations	482	514	570	596	614	641	687	722	802	835
47	7'2" locations	482	514	570	596	614	641	687	722	802	835
88	8'0" locations	501	533	589	615	633	660	706	741	821	854

Prices subject to change without notice.

CLOSED SECTION MULLIONS (Pre-cut to a specific opening height)

TSF #	Description		3"- 5 ⁷ / ₈ "		6"- 7 ⁷ / ₈ "		8"- 9 ⁷ / ₈ "		10"- 11 ⁷ / ₈ "		12"- 14 ³ / ₄ "	
			CRS	GALV	CRS	GALV	CRS	GALV	CRS	GALV	CRS	GALV
FIXED MULLIONS												
20	Blank	7'0" door height	287	309	346	364	376	394	425	447	501	523
86		8'0" door height	326	351	393	413	427	448	483	509	570	595
10	Single strike	6'8" door height	293	314	349	366	378	395	424	446	497	518
15		7'0" door height	306	328	365	383	395	413	444	466	520	542
36		7'2" door height	313	335	373	391	403	422	453	477	532	554
84		8'0" door height	345	370	412	432	446	467	502	528	589	614
7	Double strike	6'8" door height	312	333	368	385	397	414	443	465	516	537
12		7'0" door height	325	347	384	402	414	432	463	485	539	561
33		7'2" door height	332	354	392	410	422	441	472	496	551	573
81		8'0" door height	364	389	431	451	465	486	521	547	608	633
8	Strike and hinge	6'8" door height	350	371	406	423	435	452	481	503	554	575
13		7'0" door height	363	385	422	440	452	470	501	523	577	599
34		7'2" door height	370	392	430	448	460	479	510	534	589	611
82		8'0" door height	421	446	488	508	522	543	578	604	665	690
9	Single hinge	6'8" door height	331	352	387	404	416	433	462	484	535	556
14		7'0" door height	344	366	403	421	433	451	482	504	558	580
35		7'2" door height	351	373	411	429	441	460	491	515	570	592
83		8'0" door height	402	427	469	489	503	524	559	585	646	671
6	Double hinge	6'8" door height	388	409	444	461	473	490	519	541	592	613
11		7'0" door height	401	423	460	478	490	508	539	561	615	637
32		7'2" door height	408	430	468	486	498	517	548	572	627	649
80		8'0" door height	478	503	545	565	579	600	635	661	722	747
REMOVABLE MULLIONS (Minimum jamb depth 4 3/4" / double rabbet only)												
56	Double strike	6'8" door height	388	409	444	461	473	490	519	541	592	613
57		7'0" door height	401	423	460	478	490	508	539	561	615	637
58		7'2" door height	408	430	468	486	498	517	548	572	627	649
59		8'0" door height	440	465	507	527	541	562	597	623	684	709

NOTE:

1. Single rabbet removable mullion is 3" jamb depth only. See TSF Parts List in the section.

MISCELLANEOUS CLOSED SECTION MULLIONS

TSF #	Description	4 ¹ / ₂ " - 5 ⁷ / ₈ "		6" - 7 ⁷ / ₈ "		8" - 9 ⁷ / ₈ "		10" - 11 ⁷ / ₈ "		12" - 14 ³ / ₄ "	
		CRS	GALV	CRS	GALV	CRS	GALV	CRS	GALV	CRS	GALV
102	Slide together mullion - part A	205	212	279	294	309	324	354	378	428	450
103	Slide together mullion - part B	187	198	187	198	187	198	187	198	187	198
132	Partial notch side light mullion 10'6" blank	436	468	524	550	568	595	641	676	756	789
133	Partial notch side light mullion 10'6" single ASA strike	455	487	543	569	587	614	660	695	775	808
134	Partial notch side light mullion 7'0" blank	317	339	376	394	406	424	455	477	531	553
135	Partial notch side light mullion 7'0" single ASA strike	336	358	395	413	425	443	474	496	550	572

NOTES:

- Slide together mullion parts are field assembled. When assembled, part "B" forms the door rabbet. Refer to the TSF Parts List in this section.
- Partial notch side light mullions have a 40" long notch from bottom of frame and a minimum jamb depth of 4 1/2"

Prices subject to change without notice.

STICK LENGTHS

(TSF PARTS) CONSTRUCTION AND HARDWARE

OPTIONS

STICKS

CONSTRUCTION OPTIONS: Add per stick

SPECIAL PROFILE OPEN, SILL AND FILLER PLATE SECTIONS:

- Special face dimension:
 - 1" thru 4" face\$42
 - Over 4" thru 8"\$60
 - Over 8" thru 18"\$73
- Special backbends:
 - 3/8" min thru 17/8" max\$34
 - MU-Series\$22
- 3/4" thru 1 1/4" high stops\$34

SPECIAL PROFILE MULLIONS:

NOTE: Special profile mullions will not be internally reinf.

- Special face dimensions
 - 1" thru 4" face (2" & TSF 99 - 4" are standard)\$42
 - Over 4" thru 8"\$60
 - Over 8" thru 18"\$73
- Single rabbet\$34
- 3/4" thru 1 1/4" high stops\$34

REMOVABLE MULLION PREP\$76

MARK NUMBERS N/C

HARDWARE OPTIONS: Add per stick

SPECIAL VERTICAL HARDWARE LOCATIONS:

- Hinge and strike N/C

HINGES:

- Additional hinge prep (4 1/2" or 5")\$19
- 5" universal in lieu of 4 1/2" N/C
- High frequency prep (per hinge prep)\$23

STRIKES:

- Additional 4 7/8" ASA strike\$19
- 2 3/4" CYL strike in lieu of 4 7/8" ASA N/C
- Additional CYL strike\$19
- Deadlock strike (non-lip)\$19
- Rim exit device reinf.\$27

NOTES:

1. Construction and hardware options shown on this page are applicable to Stick Lengths (TSF Parts) pricing shown in this section
2. Special profile open, sill and filler plate pricing does not apply to standard sizes

Prices subject to change without notice.

TRANSOM FRAMES WITHOUT TRANSOM BAR

FOR USE WITH TRANSOM PANELS

K/D COMPLETE FRAME

Description		3"-5 ⁷ / ₈ "		6"-7 ⁷ / ₈ "		8"-9 ⁷ / ₈ "		10"-11 ⁷ / ₈ "		12"-14 ³ / ₄ "	
Opening Width	Overall Frame Height	CRS	GALV	CRS	GALV	CRS	GALV	CRS	GALV	CRS	GALV
SINGLE FRAMES											
2'0" thru 3'0"	8'0" thru 8'6"	443	497	467	503	556	592	634	693	739	797
	8'6" thru 9'0"	463	521	489	527	583	622	667	730	779	841
	9'0" thru 9'6"	478	538	505	546	604	645	692	758	810	874
	9'6" thru 10'0"	493	556	522	564	625	667	717	786	840	908
	10'0" thru 10'6"	508	574	538	582	646	690	742	814	870	941
	10'6" thru 11'0"	523	592	554	600	667	713	767	841	900	974
	11'0" thru 11'6"	538	610	571	618	688	735	792	869	930	1,007
3'2" thru 4'0"	8'0" thru 8'6"	459	516	485	523	578	616	661	723	772	833
	8'6" thru 9'0"	479	540	507	547	606	646	694	760	812	877
	9'0" thru 9'6"	494	558	523	565	627	669	719	788	842	910
	9'6" thru 10'0"	509	576	539	583	648	692	744	816	872	943
	10'0" thru 10'6"	525	593	556	602	668	714	769	844	903	977
	10'6" thru 11'0"	540	611	572	620	689	737	794	872	933	1,010
	11'0" thru 11'6"	555	629	588	638	710	760	818	899	963	1,043
DOUBLE FRAMES											
4'0" thru 6'0"	8'0" thru 8'6"	526	588	554	596	656	698	747	814	868	935
	8'6" thru 9'0"	546	612	576	620	684	728	780	852	908	979
	9'0" thru 9'6"	561	630	592	638	705	751	805	879	938	1,012
	9'6" thru 10'0"	576	648	609	656	726	773	830	907	968	1,045
	10'0" thru 10'6"	591	666	625	674	746	796	854	935	998	1,078
	10'6" thru 11'0"	607	683	641	693	767	819	879	963	1,029	1,111
	11'0" thru 11'6"	622	701	658	711	788	841	904	991	1,059	1,144
6'2" thru 8'0"	8'0" thru 8'6"	568	637	599	646	713	760	815	891	951	1,026
	8'6" thru 9'0"	588	661	621	670	741	790	848	928	991	1,070
	9'0" thru 9'6"	603	679	637	688	762	813	873	956	1,021	1,103
	9'6" thru 10'0"	618	697	654	706	783	836	898	984	1,051	1,136
	10'0" thru 10'6"	633	715	670	724	804	858	923	1,011	1,081	1,169
	10'6" thru 11'0"	648	732	686	743	825	881	948	1,039	1,111	1,202
	11'0" thru 11'6"	663	750	703	761	845	904	972	1,067	1,142	1,235

NOTES:

1. Refer to Lineal Inch Sticks OPTIONS in this section for options available for transom frames.
2. Frames are prepared for 4 1/2" hinges and 4 7/8" ASA strike set at 6'8", 7'0" and 7'2" door heights.
3. Prices do not include transom panels or attachment assemblies for panels.
4. Prices include standard loose jamb and base anchors.
5. See Parts Section for removable transom bar installation kits.
6. G-90 galvanize - multiply "GALV" price by 1.25 (maximum height 120")

CONSTRUCTION OPTIONS:

Add per frame

TRANSOM PANEL PREP NON-LABEL \$26
(for frames to be used with Steelcraft transom panels)

REMOVABLE TRANSOM BAR, 16 gauge only (NON-LABEL):

- 2'4" thru 4'0" CRS \$364
GALV \$386
- Over 4'0" thru 8'0" CRS \$468
GALV \$514

TRANSOM PANEL PREP UL LABEL (F and FN only):

(for frames to be used with Steelcraft transom panels)

- Single \$258
- Double \$314

TRANSOM PANEL PREP:

- Wood panels (single frame only) \$186
- Steel panels See Laminated Transom Panel page
- Includes mounting assembly for Steelcraft transom panels
- Panels are priced separately and shipped with frame

Refer to the Steelcraft Tech Data Manual for labeled approval.

Prices subject to change without notice.

STICKS

TRANSOM FRAMES WITHOUT TRANSOM BAR

FOR USE WITH TRANSOM PANELS

K/D COMPLETE FRAME

Description		3"-5 ⁷ / ₈ "		6"-7 ⁷ / ₈ "		8"-9 ⁷ / ₈ "		10"-11 ⁷ / ₈ "		12"-14 ³ / ₄ "	
Door Opening Width	Overall Frame Height	CRS	GALV	CRS	GALV	CRS	GALV	CRS	GALV	CRS	GALV
SINGLE FRAMES											
2'0" thru 3'0"	8'0" thru 8'6"	481	535	505	541	593	629	672	731	777	835
	8'6" thru 9'0"	503	561	529	568	624	662	708	770	820	882
	9'0" thru 9'6"	520	581	548	588	647	687	734	800	852	917
	9'6" thru 10'0"	537	600	566	608	669	711	761	830	884	952
	10'0" thru 10'6"	554	620	584	628	692	736	788	860	916	987
	10'6" thru 11'0"	571	640	602	648	715	761	815	889	948	1,022
	11'0" thru 11'6"	588	660	621	668	738	785	841	919	980	1,057
3'2" thru 4'0"	8'0" thru 8'6"	499	556	525	563	618	656	701	763	812	873
	8'6" thru 9'0"	522	582	549	590	648	689	737	803	854	920
	9'0" thru 9'6"	539	602	567	610	671	713	763	832	887	955
	9'6" thru 10'0"	556	622	586	630	694	738	790	862	919	990
	10'0" thru 10'6"	573	642	604	650	717	763	817	892	951	1,025
	10'6" thru 11'0"	590	661	622	670	739	787	844	922	983	1,060
	11'0" thru 11'6"	607	681	640	690	762	812	870	951	1,015	1,095
DOUBLE FRAMES											
4'0" thru 6'0"	8'0" thru 8'6"	570	632	598	639	700	741	790	858	911	978
	8'6" thru 9'0"	592	658	622	666	730	774	826	898	954	1,025
	9'0" thru 9'6"	609	678	640	686	753	799	853	927	986	1,060
	9'6" thru 10'0"	626	698	659	706	776	823	879	957	1,018	1,095
	10'0" thru 10'6"	643	717	677	726	798	848	906	987	1,050	1,130
	10'6" thru 11'0"	660	737	695	746	821	872	933	1,017	1,082	1,165
	11'0" thru 11'6"	677	757	713	766	844	897	960	1,046	1,114	1,200
6'2" thru 8'0"	8'0" thru 8'6"	616	686	648	694	762	809	864	940	999	1,074
	8'6" thru 9'0"	639	712	672	721	793	842	900	979	1,042	1,121
	9'0" thru 9'6"	656	732	690	741	815	866	926	1,009	1,074	1,156
	9'6" thru 10'0"	673	752	709	761	838	891	953	1,039	1,106	1,191
	10'0" thru 10'6"	690	772	727	781	861	915	980	1,069	1,138	1,226
	10'6" thru 11'0"	707	791	745	802	884	940	1,007	1,098	1,171	1,261
	11'0" thru 11'6"	724	811	763	822	906	965	1,033	1,128	1,203	1,296

NOTES:

1. Refer to Lineal Inch Sticks OPTIONS in this section for options available for transom frames
2. Frames are prepared for 4 1/2" hinges and 4 7/8" ASA strike set at 6'8", 7'0" and 7'2" door heights
3. Prices do not include transom panels or attachment assemblies for panels
4. Prices include standard loose jamb and base anchors
5. See Parts Section for removable transom bar
6. G-90 galvanize - multiply "GALV" price by 1.25 (maximum height 120")

CONSTRUCTION OPTIONS:

Add per frame

TRANSOM PANEL PREP NON-LABEL \$26
(for frames to be used with Steelcraft transom panels)

REMOVABLE TRANSOM BAR, 16 gauge only (NON-LABEL):

• 2'4" thru 4'0" CRS \$364
..... GALV \$386
• Over 4'0" thru 8'0" CRS \$468
..... GALV \$514

UL LABEL not available

TRANSOM PANEL PREP:

- Wood panels (single frame only) \$186
- Steel panels See Laminated Transom Panel page
- Includes mounting assembly for Steelcraft transom panels
- Panels are priced separately and shipped with frame

Refer to the Steelcraft Tech Data Manual for labeled approval.

Prices subject to change without notice.

4-SIDED, K/D BORROWED LIGHT FRAMES

Description		3" - 5 ⁷ / ₈ "		6" - 7 ⁷ / ₈ "		8" - 9 ⁷ / ₈ "	
Glass Opening Width	Glass Opening Height	CRS	GALV	CRS	GALV	CRS	GALV
SINGLE FRAMES							
2'0" thru 3'0"	2'0" thru 2'6"	297	327	311	330	359	379
	2'8" thru 3'4"	324	358	340	362	395	418
	3'6" thru 4'0"	352	390	369	394	431	457
	4'8" thru 5'4"	397	442	418	447	491	521
	5'8" thru 6'10"	443	495	466	501	551	585
3'2" thru 4'0"	2'0" thru 2'6"	337	372	353	377	411	435
	2'8" thru 3'4"	364	404	382	408	447	474
	3'6" thru 4'0"	391	435	411	440	483	512
	4'8" thru 5'4"	437	488	460	494	543	577
	5'8" thru 6'10"	482	540	508	547	603	641
4'0" thru 6'0"	2'0" thru 2'6"	388	432	408	437	479	508
	2'8" thru 3'4"	416	463	437	469	515	547
	3'6" thru 4'0"	443	495	466	501	551	585
	4'8" thru 5'4"	488	547	515	554	611	650
	5'8" thru 6'10"	534	599	563	607	671	714
6'2" thru 8'0"	2'0" thru 2'6"	461	515	486	522	575	611
	2'8" thru 3'4"	488	547	515	554	611	650
	3'6" thru 4'0"	516	578	544	586	647	689
	4'8" thru 5'4"	561	631	593	639	707	753
	5'8" thru 6'10"	607	683	641	692	766	817

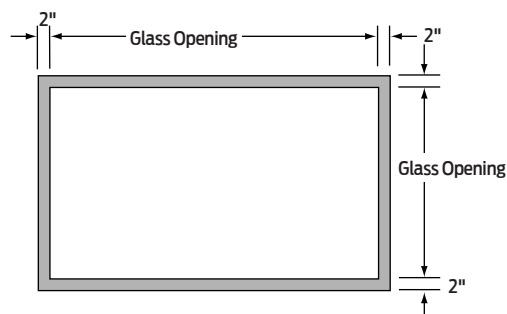
NOTES:

1. For borrowed lights larger than sizes shown, price as lineal inch
2. Refer to Lineal Inch Sticks OPTIONS in this section for options available for 4 sided frames
3. Prices include standard loose jamb and base anchors
4. Prices for rabbeted and cased open
5. Cased open borrowed light does not include glazing bead
6. Minimum size 1'0" x 1'0"
7. G-90 galvanize - multiply "GALV" price by 1.25 (maximum height 120")

CONSTRUCTION OPTIONS:

Per frame

Deduct anchors: thru 4'0" deduct \$12
over 4'0" high.....deduct \$18



Prices subject to change without notice.

4-SIDED, K/D BORROWED LIGHT FRAME

Description		3"-5 ⁷ / ₈ "		6"-7 ⁷ / ₈ "		8"-9 ⁷ / ₈ "	
Glass Opening Width	Glass Opening Height	CRS	GALV	CRS	GALV	CRS	GALV
SINGLE FRAMES							
2'0" thru 3'0"	2'0" thru 2'6"	326	359	355	377	413	437
	2'8" thru 3'4"	357	395	390	415	456	483
	3'6" thru 4'0"	389	431	426	453	500	530
	4'8" thru 5'4"	441	491	484	517	572	608
	5'8" thru 6'10"	493	551	543	581	644	685
3'2" thru 4'0"	2'0" thru 2'6"	371	411	406	432	476	504
	2'8" thru 3'4"	402	447	441	470	519	551
	3'6" thru 4'0"	434	483	477	509	562	597
	4'8" thru 5'4"	486	543	535	573	635	675
	5'8" thru 6'10"	538	603	594	637	707	753
4'0" thru 6'0"	2'0" thru 2'6"	430	479	473	505	558	592
	2'8" thru 3'4"	462	515	508	543	601	639
	3'6" thru 4'0"	493	551	543	581	644	685
	4'8" thru 5'4"	545	610	602	645	717	763
	5'8" thru 6'10"	597	670	661	709	789	841
6'2" thru 8'0"	2'0" thru 2'6"	514	575	567	607	673	716
	2'8" thru 3'4"	545	610	602	645	717	763
	3'6" thru 4'0"	576	646	638	683	760	810
	4'8" thru 5'4"	629	706	696	747	832	887
	5'8" thru 6'10"	681	766	755	811	904	965

NOTES:

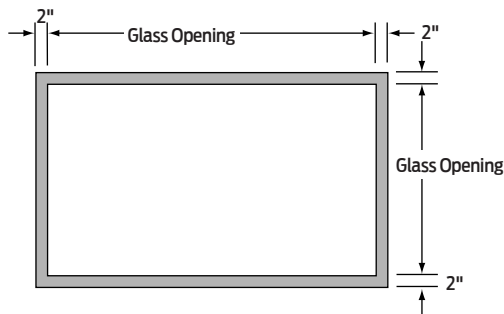
1. For borrowed lights larger than sizes shown, price as lineal inch
2. Refer to Lineal Inch Sticks OPTIONS in this section for options available for 4 sided frames
3. Prices include standard loose jamb and base anchors
4. Prices for rabbeted and cased open
5. Cased open borrowed light does not include glazing bead
6. Minimum size 1'0" x 1'0"
7. G-90 galvanize - multiply "GALV" price by 1.25 (maximum height 120")

CONSTRUCTION OPTIONS:

Per frame

Deduct anchors:

thru 4'0".....deduct \$12
 over 4'0" high.....deduct \$18



Prices subject to change without notice.

BORROWED LIGHT FRAMES

K/D, CRS OR GALVANNEALED

MU/DW16-SERIES

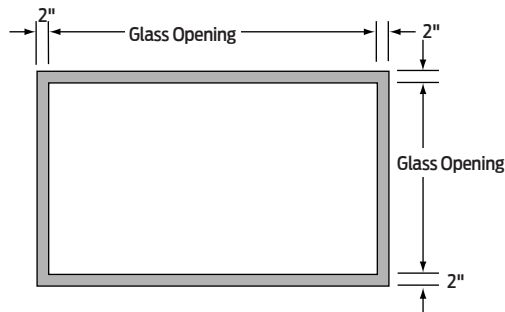
STICKS

4-SIDED, K/D BORROWED LIGHT FRAME

Description		4 1/2" - 5 7/8"		6" - 7 7/8"		8" - 9"	
Glass Opening Width	Glass Opening Height	CRS	GALV	CRS	GALV	CRS	GALV
SINGLE FRAMES							
2'0" thru 3'0"	2'0" thru 2'6"	317	346	330	350	379	399
	2'8" thru 3'4"	347	380	362	385	417	440
	3'6" thru 4'0"	377	415	394	419	456	481
	4'8" thru 5'4"	427	472	447	477	520	550
	5'8" thru 6'10"	477	528	500	535	585	619
3'2" thru 4'0"	2'0" thru 2'6"	360	396	376	400	435	458
	2'8" thru 3'4"	390	430	408	435	473	500
	3'6" thru 4'0"	420	464	440	469	512	541
	4'8" thru 5'4"	470	521	493	527	576	610
	5'8" thru 6'10"	520	578	546	585	641	679
4'0" thru 6'0"	2'0" thru 2'6"	417	460	436	465	508	537
	2'8" thru 3'4"	447	494	468	500	546	578
	3'6" thru 4'0"	477	528	500	535	585	619
	4'8" thru 5'4"	527	585	553	592	649	688
	5'8" thru 6'10"	577	642	606	650	714	757
6'2" thru 8'0"	2'0" thru 2'6"	497	551	521	558	611	647
	2'8" thru 3'4"	527	585	553	592	649	688
	3'6" thru 4'0"	557	619	585	627	688	730
	4'8" thru 5'4"	607	676	638	685	752	799
	5'8" thru 6'10"	657	733	691	742	817	868

NOTES:

- Prices above include loose glazing beads, cut to length, with self-drilling attaching screws
- Maximum sizes as listed
- Minimum size 1'6" x 1'6"
- DW frames have compression anchors in head and sill only. MU-Series frames are the same prices as shown.
- Jambs are mitered with corner tabs
- Prices for rabbeted and cased open
- Cased open borrowed light does not include glazing bead
- For borrowed lights other than sizes shown, price as lineal inch
- G-90 galvanize - multiply "GALV" price by 1.25 (maximum height 120")



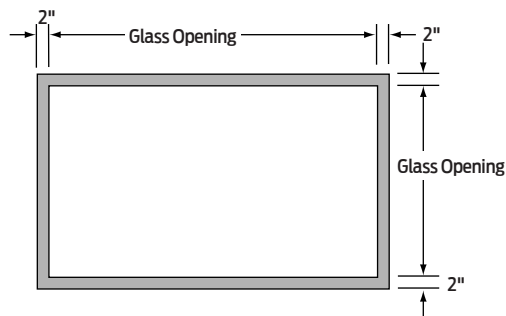
Prices subject to change without notice.

4-SIDED, K/D BORROWED LIGHT FRAME

Description		4'1/2" - 5'7/8"		6" - 7'7/8"		8" - 9"	
Glass Opening Width	Glass Opening Height	CRS	GALV	CRS	GALV	CRS	GALV
SINGLE FRAMES							
2'0" thru 3'0"	2'0" thru 2'6"	345	379	374	396	433	456
	2'8" thru 3'4"	379	417	412	437	479	505
	3'6" thru 4'0"	413	456	451	478	525	555
	4'8" thru 5'4"	470	520	514	547	601	637
	5'8" thru 6'10"	527	585	577	615	678	719
3'2" thru 4'0"	2'0" thru 2'6"	395	434	429	455	499	527
	2'8" thru 3'4"	429	473	467	497	545	577
	3'6" thru 4'0"	463	512	505	538	591	626
	4'8" thru 5'4"	519	576	569	606	668	708
	5'8" thru 6'10"	576	640	632	674	745	790
4'0" thru 6'0"	2'0" thru 2'6"	459	507	501	533	586	621
	2'8" thru 3'4"	493	546	539	574	632	670
	3'6" thru 4'0"	527	585	577	615	678	719
	4'8" thru 5'4"	583	649	641	683	755	801
	5'8" thru 6'10"	640	713	704	752	832	884
6'2" thru 8'0"	2'0" thru 2'6"	549	610	603	642	709	752
	2'8" thru 3'4"	583	649	641	683	755	801
	3'6" thru 4'0"	617	688	679	725	801	851
	4'8" thru 5'4"	674	752	742	793	878	933
	5'8" thru 6'10"	731	816	805	861	955	1,015

NOTES:

- Prices above include loose glazing beads, cut to length, with self-drilling attaching screws
- Maximum sizes as listed
- Minimum size 1'6" x 1'6"
- DW frames have compression anchors in head and sill only. MU-Series frames are the same prices as shown.
- Jambs are mitered with corner tabs
- Prices for rabbeted and cased open
- Cased open borrowed light does not include glazing bead
- For borrowed lights other than sizes shown, price as lineal inch
- G-90 galvanize - multiply "GALV" price by 1.25 (maximum height 120")



Prices subject to change without notice.

L-SERIES 1¾" PANELS

Panel Height	Gauges			
	Non-labeled			Labeled
	L20	L18	L16	L18
3'0" Wide				
1'0"	465	474	494	635
2'0"	543	567	604	722
3'0"	622	655	713	811
4'0"	706	741	816	906
4'0" Wide				
1'0"	488	505	527	663
2'0"	596	626	676	783
3'0"	703	741	816	906
4'0"	808	865	966	1,026
6'0" Wide				
1'0"	543	567	604	776
2'0"	706	741	816	957
3'0"	862	925	1,033	1,134
4'0"	1,021	1,106	1,253	1,312
8'0" Wide				
1'0"	596	626	676	836
2'0"	808	865	966	1,074
3'0"	1,021	1,106	1,253	1,312
4'0"	1,230	1,343	1,546	1,555

CONSTRUCTION OPTIONS:

Per panel

GALVANNEALED STEEL (A-60)\$98

CORE MATERIAL OPTION

- Polystyrene..... \$36
- Polyurethane (non-labeled only)..... \$174

MARK NUMBERS N/C

HARDWARE OPTIONS: (Flush panels only)

Per prep

CLOSER REINF. \$34

FLUSHBOLT STRIKE PREP \$49

SURFACE BOLT \$33

NOTES:

1. L-Series panels have beveled top and bottom edges and recessed side channels with honeycomb core
2. Sizes other than listed are priced as the next larger size category
3. Labeled panels must be ordered and shipped with UL labeled transom frames
4. Labeled panels include closer reinf
5. UL label transom panels are for use with transom frames without transom bars only
 - 20 gauge panels not available labeled
 - Panels include attached astragal
6. Refer to the Parts Section for transom panel installation kits

¾" AND ½" OPEN EDGE PANELS

Description	Base price per panel	Add per square foot					
		20 Guage		18 Guage		16 Guage	
		CRS	GALV	CRS	GALV	CRS	GALV
NON-FIRE RATED PANELS							
Fiberboard core, 3/8" thick	119	not available		37	43	not available	
FIRE RATED LAMINATED PANELS							
Mineral board, 1/2" thick	119	43	50	44	51	46	52

NOTES:

1. Open edge panels are typically installed in side light or transom frames with glazing bead
2. Glazing beads are not included in panel price
3. When pricing, convert the total panel area to square feet:
 - Round both the length and width sizes to the next larger equal foot length
 - Example - for pricing, an 18" x 36" 3/8" thick 18 ga CRS panel would be sized as 2' x 3' = 6 sq. ft.
 - **Step #1** add base price for panel \$119
 - **Step #2** add for panel area (6 x \$37).....\$222

Total panel cost = \$341

Prices subject to change without notice.

Prices subject to change without notice.

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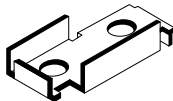
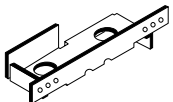
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PARTS ORDERING INFORMATION

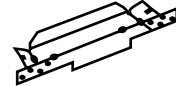
- Order all items as listed by **PACKAGE NUMBER** only. Use the **PART NUMBER** (located in the description column) only when a package number is not indicated or when ordering quantities less than the package quantity (See note 2).
- The following procedure is required when ordering quantities less than the package quantity:
 - A broken package charge of \$35.00 net will be applied to each line item
 - Order by **PART NUMBER**
 - Where the **PART NUMBER** is listed as "not available" parts are only available in package quantities
- Stock parts will ship either with the Stock or Express Stock program. Non-Stock (Shaded) parts will ship with our Standard 4-week program

Prices subject to change without notice.

JAMB ANCHORS - WOOD AND STEEL STUD (LOCK-IN)

Item Description	Part Number	Package Number	Package Quantity	Package Price	Illustration
STEEL STUD – CLOSED					
For use on F-Series frames, 2" face only					
4 ³ / ₄ " JD (2 ¹ / ₂ " stud size)	not available	1011	100	222	
5 ³ / ₄ " JD (3 ⁵ / ₈ " stud size)	not available	1012			
5 ³ / ₄ " JD (3 ⁵ / ₈ " stud size)	not available	1019 Bulk 55 gallon drum	560	1,181	
6 ³ / ₄ " JD (3 ⁵ / ₈ " stud size)	not available	2611	100	250	
7 ³ / ₄ " JD	not available	2890	50	125	
8 ³ / ₄ " JD	not available	2612			
WOOD STUD					
For use on F-Series frames, 2" face only					
4 ³ / ₄ " JD	not available	1014	100	255	
5 ³ / ₄ " JD	not available	1015			
5 ³ / ₄ " JD	not available	1018 Bulk 55 gallon drum	450	1,066	
6 ³ / ₄ " JD	not available	1016	100	259	
7 ³ / ₄ " JD	not available	2891	50	134	
8 ³ / ₄ " JD	not available	1017			

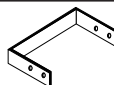
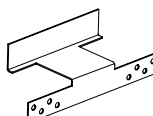
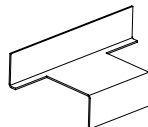
JAMB ANCHORS - WOOD AND STEEL STUD (LOCK-IN)

Item Description	Part Number	Package Number	Package Quantity	Package Price	Illustration
WOOD/STEEL STUD UNIVERSAL, ADJUSTABLE					
For use on F or MU-Series frames, 2" face only					
4 1/2" to 4 3/4" JD	not available	2780	100	203	
4 7/8" to 5" JD	not available	2781			
5 1/8" to 5 1/4" JD	not available	2782			
5 3/8" to 5 1/2" JD	not available	2783			
5 5/8" to 5 3/4" JD	not available	2784			
5 5/8" to 5 3/4" JD	not available	1201	300	595	
5 7/8" to 6"	not available	2785	100	203	
5 7/8" to 6"	not available	1202	300	595	
6 1/8" to 6 1/4" JD	not available	2786	100	203	
6 3/8" to 6 1/2" JD	not available	2787			
6 5/8" to 6 3/4" JD	not available	2788	50	115	
6 7/8" to 7" JD	not available	2789			
7 1/8" to 7 1/4" JD	not available	2790			
7 3/8" to 7 1/2" JD	not available	2791			
7 5/8" to 7 3/4" JD	not available	2792			
7 5/8" to 7 3/4" JD	not available	1203	200	448	
7 7/8" to 8" JD	not available	2793	50	115	
8 1/8" to 8 1/4" JD	not available	2794			
8 1/8" to 8 1/4" JD	not available	1204	200	448	
8 3/8" to 8 1/2" JD	not available	2795	50	115	
8 5/8" to 8 3/4"	not available	2796			
8 7/8" to 9"	not available	2797			
9 1/8" to 9 1/4"	not available	2798			
9 3/8" to 9 1/2"	not available	2799			

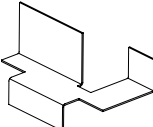
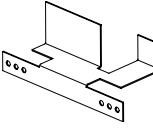
NOTE: Shaded items are non-stock

Prices subject to change without notice.

JAMB ANCHORS - WOOD AND STEEL STUD (WELD-IN)

Item Description	Part Number	Package Number	Package Quantity	Package Price	Illustration
"Z" STEEL STUD (WELD-IN) FOR SPECIAL PROFILE FRAMES					
For use on F and MU-Series frames					
Galv 6'0" length 1" x 7/8" x 1"	not available	5500	10	229	
WOOD STUD (WELD-IN)					
For use on F, FN and MU-Series frames					
For 3 1/2" stud width	not available	5508	50	258	
For 5 1/2" stud width	not available	5509			
WOOD STUD (WELD-IN)					
For use on F and MU-Series frames, 2" face only					
5" to 5 7/8" JD	not available	5511	50	159	
6" to 6 7/8" JD	not available	5512			
7" to 7 7/8" JD	not available	5513			
8" to 8 7/8" JD	not available	5514			
STEEL STUD (WELD-IN)					
For use on F and MU-Series frames, 2" face only					
5" to 5 7/8" JD	not available	5515	50	172	
6" to 6 7/8" JD	not available	5516			
7" to 7 7/8" JD	not available	5517			
8" to 8 7/8" JD	not available	5518			
STEEL AND WOOD STUD					
For use on FN-Series frames, 1" face only					
For single layer drywall	not available	5311	50	152	
For double layer drywall	not available	5310		209	

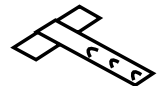
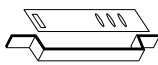
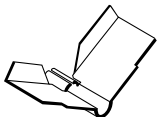
JAMB ANCHORS - WOOD AND STEEL STUD (WELD-IN)

Item Description	Part Number	Package Number	Package Quantity	Package Price	Illustration
STEEL STUD – CLOSED (WELD-IN)					
For use on FE-Series frames					
5 ³ / ₄ " JD head	not available	2032	24	223	
6 ³ / ₄ " JD head	not available	2033			
7 ³ / ₄ " JD head	not available	2034			
5 ³ / ₄ " JD jamb	not available	2035	40	214	
6 ³ / ₄ " JD jamb	not available	2036			
7 ³ / ₄ " JD jamb	not available	2037			
WOOD STUD (WELD-IN)					
For use on FE-Series frames					
5 ³ / ₄ " JD head	not available	2038	24	223	
6 ³ / ₄ " JD head	not available	2047			
7 ³ / ₄ " JD head	not available	2048			
5 ³ / ₄ " JD jamb	not available	2049	40	214	
6 ³ / ₄ " JD jamb	not available	2074			
7 ³ / ₄ " JD jamb	not available	2075			
BASE (WELD-IN)					
For use on FE-Series frames					
1 ³ / ₈ " face and greater	not available	2077	50	150	

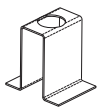
Prices subject to change without notice.

NOTE: Shaded items are non-stock

JAMB ANCHORS - MASONRY

Item Description	Part Number	Package Number	Package Quantity	Package Price	Illustration
WIRE MASONRY, 3/16" WIRE, GALVANNEALED					
For use on F, FE, DE, FN and MU-Series frames					
All JD	not available	2840	100	203	
All JD Anchors skidded (54 boxes, 100 anchors each)	not available	9915	5,400	10,692	
"T" MASONRY, 16 GAUGE GALVANNEALED					
For use on F Series, 2" face frames only					
5¾" JD	not available	5100	50	133	
6¾" JD	not available	5101			
7¾" JD	not available	5102			
8¾" JD	not available	5090			
YOKE AND STRAP MASONRY - WELD-IN					
For use on F, FE, DE, FN and MU-Series frames					
Set contains (1) each	not available not available	1095	50 Sets	375	
EXISTING OPENING - BUTTERFLY ANCHORS					
For use on F-Series double rabbeted frames					
4¾" to 5⅞" JD	not available	4230	24	120	
4¾" to 5⅞" JD	not available	4265	400	1,800	
6" to 7½" JD	not available	4231	24	120	
7⅝" to 9⅛" JD	not available	4232			

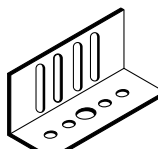
JAMB ANCHORS - EXISTING MASONRY (WELD-IN)

Item Description	Part Number	Package Number	Package Quantity	Package Price	Illustration
EXISTING OPENING - WELD-IN EMA "HAT"					
For use on F, FE, DE and MU-Series frames					
Std 2" face + 5/8" stop	not available	5535	24	102	
Std 2" face + 5/8" stop	not available	5519	400	1,600	
Face + stop = 2" (F CO, FE)	not available	5532	24	102	
Std 1" face + 5/8" stop	not available	5536			
Std 1 1/2" face + 5/8" stop	not available	5533			
Std 1 3/4" face + 5/8" stop	not available	5534			
BOLT AND EXPANSION SHIELD					
For use on F, FE, DE and MU-Series frames					
3/8" x 5" sleeve anchor bolt (Std for 2" face)	not available	4162 (Q323 bolt)	24	192	
3/8" x 6" sleeve anchor bolt	not available	4199 (Q324 bolt)	24	192	
1 1/4" extender (field assm with 6" bolt for 4" face solution)	not available	4200 (Q325 bolt)	24	72	
For use on H and PW-Series Windstorm frames					
3/8" x 5" sleeve anchor bolt (Std for 2" face)	not available	4177 (Q326 bolt)	24	216	
3/8" x 6" sleeve anchor bolt	not available	4178 (Q327 bolt)	24	216	
1 1/4" extender (field assm with 6" bolt for 4" face solution)	not available	4200 (Q325 bolt)	24	72	

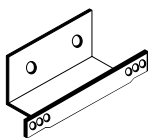
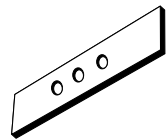
NOTE: Shaded items are non-stock

Prices subject to change without notice.

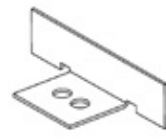
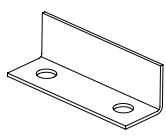
BASE ANCHORS

Item Description	Part Number	Package Number	Package Quantity	Package Price	Illustration
ADJUSTABLE BASE ANCHOR					
For use on F-Series frames					
4 ³ / ₄ " JD	not available	1067	100	300	
5 ³ / ₄ ", 6 ³ / ₄ " and 7 ³ / ₄ " JD	not available	1068			
5 ³ / ₄ ", 6 ³ / ₄ " and 7 ³ / ₄ " JD	not available	1020 Bulk 55 gallon drum	800	2,000	
8 ³ / ₄ " JD	not available	1069	50	150	

BASE ANCHORS

Item Description	Part Number	Package Number	Package Quantity	Package Price	Illustration
WOOD STUD BASE ANCHOR					
For use on F-Series double rabbeted frames					
4 ³ / ₄ " JD	not available	1075	100	232	
5 ³ / ₄ " JD	not available	1076			
6 ³ / ₄ " JD	not available	1077			
7 ³ / ₄ " JD	not available	2892	25	98	
8 ³ / ₄ " JD	not available	1078			
BASE ANCHOR ATTACHING STRAP					
For use on F-Series double rabbeted frames					
4 ³ / ₄ " JD	not available	1115	50	69	
5 ³ / ₄ " JD	not available	1116			
6 ³ / ₄ " JD	not available	1117			
7 ³ / ₄ " JD	not available	2874			
8 ³ / ₄ " JD	not available	1118			

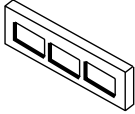
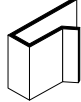
BASE ANCHORS (WELD-IN)

Item Description	Part Number	Package Number	Package Quantity	Package Price	Illustration
BASE ANCHOR					
For use on F and MU-Series double rabbeted frames					
43/4" JD	not available	5520	100	300	
53/4" JD	not available	5521			
63/4" JD	not available	5522			
73/4" JD	not available	5523			
83/4" JD	not available	5524			
For use on F and FN-Series cased open frames					
F-Series all jamb depths	not available	2077	50	150	
FN-Series all jamb depths	not available	5526			

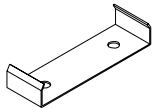
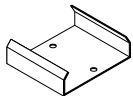
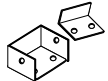
Prices subject to change without notice.

NOTE: Shaded items are non-stock

ANCHORS - DRYWALL

Item Description	Part Number	Package Number	Package Quantity	Package Price	Illustration
COMPRESSION ANCHOR					
For use on DW and K-Series frames, 2" face only					
Rabbeted frames	not available	3010	50	600	
Cased open frames	not available	3011			
BASE ANCHOR ATTACHING STRAP, FOR TWIST-IN BASE ANCHOR					
For use on DW-Series frames					
5 1/2" to 5 7/8" JD	not available	3012	50	300	
6 1/2" to 6 7/8" JD	not available	3013			
7 5/8" to 8 1/8" JD	not available	3014			
8 1/4" to 8 3/4" JD	not available	3015			
TWIST-IN BASE ANCHOR					
For use on DW-Series frames					
All jamb depths	not available	2848	100	175	
SECURITY JAMB ANCHOR					
For use on DW, K and MU-Series frames					
5/8" thick gypsum board	not available	2509	100	366	
1/2" thick gypsum board	not available	2510			
Two (2) layers 5/8" thick gypsum board	not available	2511			

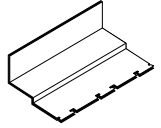
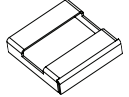
ANCHORS – MISCELLANEOUS

Item Description	Part Number	Package Number	Package Quantity	Package Price	Illustration
BASE ANCHORS FOR MULLION STICK ASSEMBLIES					
For use on F-Series sticks, 2" face only					
4 3/4" JD	not available	1085	25	286	
5 3/4" JD	not available	1086			
6 3/4" JD	not available	1087			
7 3/4" JD	not available	2875			
8 3/4" JD	not available	1088			
BASE ANCHORS - FOR SILL STICK ASSEMBLIES					
For use on F-Series sticks					
4 3/4" JD	not available	1099	10	172	
5 3/4" JD	not available	1100			
6 3/4" JD	not available	1101			
7 3/4" JD	not available	2877			
8 3/4" JD	not available	1102			
REMOVABLE VERTICAL MULLION ANCHOR, TOP AND BASE ASSEMBLY					
For use on F-Series frames, screws included					
Double rabbet	not available	2118	1 Set	43	
Single rabbet	not available	1104	1 Set	34	
CEILING STRUT ANCHOR					
For use on F-Series frames					
Adjustable for 8'0" to 12'0" ceiling heights	not available	1120	10	412	

NOTE: Shaded items are non-stock

Prices subject to change without notice.

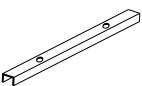
CLOSER REINF. AND CORNER CLIPS

Item Description	Part Number	Package Number	Package Quantity	Package Price	Illustration
SLEEVE - FULL PROFILE					
For use on F, DW, K and MU-Series frames, 2" face only					
5 5/8" JD	not available	2595	6	180	
5 3/4" JD	not available	2199			
5 7/8" JD	not available	2596			
6 3/4" JD	not available	2542			
7 3/4" JD	not available	2879			
8 1/4" JD	not available	2469			
8 3/4" JD	not available	2468			
SLEEVE - HALF PROFILE, REINF. 115/16" RABBET ONLY					
For use on F, DW, K and MU-Series frames, 2" face only					
4 3/4" JD	not available	9612	6	114	
5 3/4" JD	not available	9616			
5 7/8" JD	not available	9617			
6 3/4" JD	not available	9624			
CORNER CLIPS					
F-Series frames, 2" face (25 right and 25 left)	not available	2910	25 Sets	111	
DW and K-Series frames, 2" face only	not available	2912	100	166	
F-Series frames, 4" face only	not available	2911	100	166	

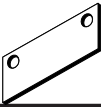
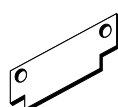
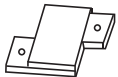
Prices subject to change without notice.

NOTE: Shaded items are non-stock

GLAZING BEADS - FOR ALL STICK ASSEMBLIES, PRIME PAINTED

Item Description	Part Number	Package Number	Package Quantity	Package Price	Illustration
18 GAUGE, GALVANIZED, NO HOLES PUNCHED					
5/8" wide x 5/8" high x 120"	not available	4703	10	250	
1" wide x 5/8" high x 120"	not available	4704			
18 GAUGE, GALVANIZED, PRE-PUNCHED ON 9 1/2" CENTERS AND 3" FROM EACH END					
7/16" wide x 5/8" high x 120"	not available	4700	10	350	
5/8" wide x 5/8" high x 120"	not available	4701			
1" wide x 5/8" high x 120"	not available	4702			
18 GAUGE, GALVANIZED, PRE-PUNCHED ON 10" CENTERS AND 3" FROM EACH END					
1" wide x 3/4" high x 96"	not available	9658	10	350	
3/4" wide x 3/4" wide x 96"	not available	9659			

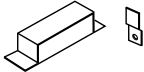
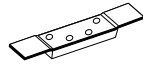
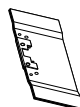
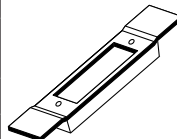
HARDWARE FILLER PLATES

Item Description	Part Number	Package Number	Package Quantity	Package Price	Illustration
HINGE FILLER PLATES, SCREWS INCLUDED					
For use on F, FN, FE, DE, DW, K and MU-Series frames					
3 1/2" regular weight	not available	1191	12	120	
4 1/2" regular weight	not available	1192			
5" regular weight	not available	1193			
STRIKE FILLER PLATES, SCREWS INCLUDED					
For use on F, FN, DW, K and MU-Series frames					
ASA 4 7/8" ANSI A115.1 and .2	not available	1194	12	93	
CYL 2 3/4" ANSI A115.3 for 1 9/16" rabbet	not available	1195			
CYL 2 3/4" ANSI A115.3 for 1 15/16" rabbet	not available	1196			
Reversible flushbolt strike filler	not available	5525	25	55	
VON DUPRIN 338 LATCH FILLER PLATE					
For use with retrofit application of Von Duprin Concealed Vertical Cable Device					
338 strike filler plate	not available	1205	4	258	

NOTE: Shaded items are non-stock

Prices subject to change without notice.

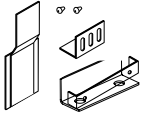
HARDWARE REINF. PLATES

Item Description	Part Number	Package Number	Package Quantity	Package Price	Illustration	
ELECTRONIC POWER TRANSFER						
For use on 14 & 16 gauge frames with butt hinges						
Power transfer reinf. (Ex. EPT10)	not available	2930	6	123		
FLUSHBOLT STRIKE REINF.						
For use on F, FN, DW, K and MU-Series frames						
ANSI-A115.4 flushbolt strike, handed Two (2) reinf. plates and One (1) plaster guard per kit	not available	2040	4 Kits	80		
ANSI-A115.4 flushbolt strike, Reversible one (1) strike plate and One (1) reinf. and screws per kit		2899		76		
HINGE REINF. PLATES						
For use on F, FN, FE, DE, DW, K and MU-Series frames						
3 1/2" Regular weight, 10 gauge	not available	1183	40	520		
4 1/2" Universal, 7 gauge	not available	7001		360		
4 1/2" Universal, 7 gauge, bulk	not available	1141	200	1,225		
5" Universal, 7 gauge	not available	9920	40	520		
HIGH FREQUENCY REINF.						
F and DE-Series	not available	1188	12	104		
FE-Series	not available	1197				
HINGE REINF. PLATES - FULL JAMB DEPTH (4 1/2" X 4 1/2" HINGES ONLY)						
For use on F, DW, K and MU-Series frames						
5 3/4" JD	not available	3375	12	590		
6 3/4" JD	not available	3376		590		
7 3/4" JD	not available	3377		590		
8 3/4" JD	not available	3378		590		
HINGE SHIMS						
For use on F, DW, K and MU-Series frames						
For 4 1/2" hinge	not available	3529	200	314		
STRIKE REINF.						
For use on F, DW, K and MU-Series frames						
ASA 4 7/8" ANSI-A115.1 and .2 for 1 9/16" rabbet	not available	2907	20	133		
ASA 4 7/8" ANSI-A115.1 and .2 for 1 15/16" rabbet	not available	1189		133		
CYL 2 3/4" ANSI-A115.3 for 1 9/16" or 1 15/16" rabbet	not available	1190		133		
For use on FN Series frames						
ASA 4 7/8" ANSI-A115.1 and .2 for 1 9/16" rabbet	not available	2908	20	133		
ASA 4 7/8" ANSI-A115.1 and .2 for 1 15/16" rabbet	not available	1189		133		
CYL 2 3/4" ANSI-A115.3 for 1 9/16" or 1 15/16" rabbet	not available	2506		133		

Prices subject to change without notice.

NOTE: Shaded items are non-stock

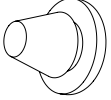
HOSPITAL STOP KITS

Item Description	Part Number	Package Number	Package Quantity	Package Price	Illustration
HOSPITAL STOP KIT FOR 45° CUT-OFF					
For use on F and FN Series frames					
5 1/2" high for 5 3/4" JD	not available	2369	5 Kits	150	
5 1/2" high for 6 3/4" JD	not available	2370			
5 1/2" high for 8 3/4" JD	not available	2217			

LEAD LINING CLIPS

Item Description	Part Number	Package Number	Package Quantity	Package Price	Illustration
For use on F, FN and MU-Series frames					
Clip only	not available	5507	30	133	

SILENCERS

Item Description	Part Number	Package Number	Package Quantity	Package Price	Illustration
SILENCERS					
For use on F, FN, FE, DE, DW and MU-Series frames					
Open section frames	not available	Q146-100	100	40	
	not available	Q146-1000	1000	380	
Closed section frames	not available	Q146-2500	2500	750	
	not available	Q175-25	25	12	

KERFED FRAME SEALS (Fire rated up to 3 hours)

Item Description	Part Number	Package Number	Package Quantity	Package Price	Illustration
KERFED FRAME SEAL PIECES, BRONZE VINYL					
38" Lengths	not available	5371	10	51	
86" Lengths	not available	5376		120	
97" Lengths	not available	5377		137	

NOTE: Shaded items are non-stock

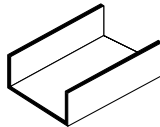
Prices subject to change without notice.

MISCELLANEOUS FRAME PARTS

FRAME

PARTS

SPLICE SLEEVES

Item Description	Part Number	Package Number	Package Quantity	Package Price	Illustration
SPLICE SLEEVES - OPEN SECTION					
For use on F-Series frames, 2" face only					
4 3/4" JD	not available	1128	6	102	
5 3/4" JD	not available	1129			
6 3/4" JD	not available	1130			
7 3/4" JD	not available	2878			
8 3/4" JD	not available	1131			
SPLICE SLEEVES - CLOSED SECTION					
For use on F-Series frames, 2" face only					
All jamb depths	not available	2462	12	95	

SPLICE REINF.

Item Description	Part Number	Package Number	Package Quantity	Package Price	Illustration
MULLION SPLICE CLIPS					
For use on F-Series frames, 2" face only					
All JD, double rabbeted 48 screws and 24 clips included	not available	1122	12 Sets	167	

THROAT FILLER

Item Description	Part Number	Package Number	Package Quantity	Package Price	Illustration
THROAT FILLER PIECE					
For use on DW, F and MU-Series frames					
87" long filler piece	not available	2518	50	683	

TRANSOM BAR AND PANEL KITS

Item Description	Part Number	Package Number	Package Quantity	Package Price	Illustration
K/D TRANSOM BAR CLIP					
For use on F-Series frames, 2" face only					
All jamb depths Four (4) angle brackets with screws	not available	2041	3 Sets	50	
ATTACHING KIT FOR 1 3/4" TRANSOM PANEL, NON-LABEL ONLY					
For use on F, FN, DW, K and MU-Series frames					
All jamb depths Two (2) angle brackets and Two (2) clips with screws	not available	2668	10	155	
MOUNTING CHANNELS FOR 1 3/4" TRANSOM PANELS, LABELED					
For use on F, FN and MU-Series frames					
96" long channels Four (4) verticals and Four (4) horizontal channels with screws	not available	4335	4	249	

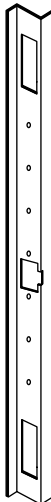
WEATHERSTRIPPING

Item Description	Part Number	Package Number	Package Quantity	Package Price	Illustration
PS-074 WEATHERSTRIP PIECES, SELF ADHESIVE, BLACK VINYL					
36" lengths	not available	5372	50	222	
86" lengths	not available	5373		555	
120" lengths	not available	5374		703	

Prices subject to change without notice.

NOTE: Shaded items are non-stock

ASTRAGALS - OVERLAPPING "Z" TYPE FOR INACTIVE LEAF MOUNTING

Item Description	Part Number	Package Number	Package Quantity	Package Price	Illustration
ASA 4 7/8" STRIKE AND ANSI FLUSHBOLT PREP					
For use on L, B, CE, A14 and T-Series doors					
6'8" R/L	not available	1285	1	84	
7'0" R	not available	1286			
7'0" L	not available	1287			
7'2" R	not available	1288			
7'2" L	not available	1289			
8'0" R @ 12" from top	not available	1292			
8'0" L @ 12" from top	not available	1293			
8'0" R @ 24" top and 12" bottom	not available	1294			
8'0" L @ 24" top and 12" bottom	not available	1295			
ASA 4 7/8" STRIKE PREP					
For use on L, B, CE, A14 and T-Series doors					
6'8" R/L	not available	1242	1	79	
7'0" R	not available	1243			
7'0" L	not available	1244			
7'2" R	not available	1245			
7'2" L	not available	1246			
8'0" R	not available	1269			
8'0" L	not available	1270			
SQUARE EDGE ASA 4 7/8" STRIKE AND ANSI FLUSHBOLT PREP					
For use on SL and SZ-Series doors					
6'8" R/L	not available	1304	1	84	
7'0" R	not available	1305			
7'0" L	not available	1306			
SQUARE EDGE ASA 4 7/8" STRIKE PREP					
For use on SL and SZ-Series doors					
6'8" R/L	not available	1274	1	79	
7'0" R	not available	1275			
7'0" L	not available	1276			
SQUARE EDGE BLANK					
For use on SL and SZ-Series doors					
7'0" Blank	not available	1310	1	55	

ASTRAGALS - OVERLAPPING "Z" TYPE FOR ACTIVE LEAF MOUNTING

Item Description	Part Number	Package Number	Package Quantity	Package Price	Illustration
BLANK					
For use on L, B, CE, A14 and T-Series doors					
6'8" R	not available	15500	1	55	
6'8" L	not available	15501			
7'0" R	not available	15502			
7'0" L	not available	15503			
7'2" R	not available	15504			
7'2" L	not available	15505			
8'0" R	not available	15506			
8'0" L	not available	15507			

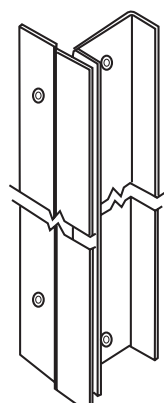
NOTES:

1. Z-Astragals are handed the same as the inactive leaf of pairs of doors.
2. Refer to the Steelcraft Tech Data Manual general section for handing illustrations and the Doors section for application details.
3. Astragals are prime painted, mounting screws are included.

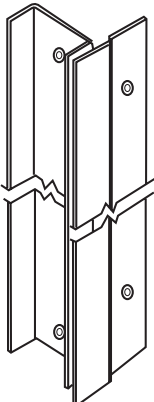
NOTE: Shaded items are non-stock

Prices subject to change without notice.

2 PC ASTRAGALS - FOR ACTIVE LEAF MOUNTING RIGHT HAND APPLICATIONS

Item Description	Part Number	Package Number	Package Quantity	Package Price	Illustration	
ASA STRIKE AND FLUSHBOLT PREP						
For use on L-Series doors right hand application						
6'8"	not available	A001	1	110		
7'0"	not available	A003				
7'2"	not available	A004				
8'0"	not available	A006				
ASA STRIKE PREP ONLY						
6'8"	not available	A015	1	110		
7'0"	not available	A017				
7'2"	not available	A018				
8'0"	not available	A020				
FLUSHBOLT PREP ONLY						
6'8"	not available	A022	1	110		
7'0"	not available	A024				
7'2"	not available	A025				
8'0"	not available	A027				

2 PC ASTRAGALS - FOR ACTIVE LEAF MOUNTING LEFT HAND APPLICATIONS

Item Description	Part Number	Package Number	Package Quantity	Package Price	Illustration	
ASA STRIKE AND FLUSHBOLT PREP						
For use on L-Series doors left hand application						
6'8"	not available	A029	1	110		
7'0"	not available	A031				
7'2"	not available	A032				
8'0"	not available	A034				
ASA STRIKE PREP ONLY						
6'8"	not available	A043	1	110		
7'0"	not available	A045				
7'2"	not available	A046				
8'0"	not available	A048				
FLUSHBOLT PREP ONLY						
6'8"	not available	A050	1	110		
7'0"	not available	A052				
7'2"	not available	A053				
8'0"	not available	A055				

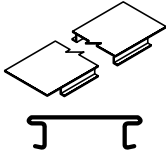
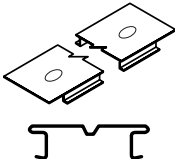
ASTRAGALS - FLAT TYPE FOR ACTIVE LEAF MOUNTING

Item Description	Part Number	Package Number	Package Quantity	Package Price
FLAT BAR TYPE, 14 GAUGE FLAT STEEL, PRIME PAINTED, WITH MOUNTING HOLES AND SCREWS				
For use on L, B, CE, T and A14-Series doors				
7' 0" length x 1 1/2" wide	not available	15700	1	50
8' 0" length x 1 1/2" wide	not available	15750		

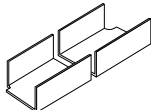
NOTES:

- Two piece astragals are handed the same as the inactive leaf of pairs of doors.
- Refer to the Steelcraft Tech Data Manual general section for handing illustrations and the Doors section for application details.
- Astragals are prime painted, mounting screws are included.

CAPS - STEEL TOP OR BOTTOM MOUNT

Item Description	Part Number	Package Number	Package Quantity	Package Price	Illustration
SNAP-IN TYPE, 24 GAUGE PRIME PAINTED					
For use on L, B, CE, A14 and T-Series doors					
2'0"	not available	9630	6	90	
2'4"	not available	9631			
2'6"	not available	9632			
2'8"	not available	9633			
2'10"	not available	9634			
3'0"	not available	9635			
3'4"	not available	9636			
3'6"	not available	9637			
3'8"	not available	9638			
3'10"	not available	9639			
4'0"	not available	9640			
SCREW-IN TYPE, 24 GAUGE PRIME PAINTED, DIMPLED FOR SCREW MOUNTING, SCREWS INCLUDED					
For use on L, B, CE, A14 and T-Series doors					
2'8"	not available	9633D	6	102	
3'0"	not available	9630D			
3'6"	not available	9632D			
4'0"	not available	9640D			
For use on SL and SZ-Series doors					
3'0"	not available	9656D	6	102	

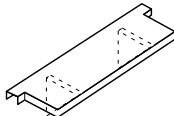
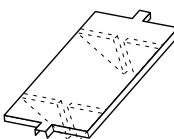
CHANNELS

Item Description	Part Number	Package Number	Package Quantity	Package Price	Illustration
TOP AND BOTTOM END CHANNELS, 14 GAUGE					
For use on L, B, A14 and T-Series doors (set contains 2 top and 2 bottom channel)					
3'0" door width	not available	4145	4	161	
4'0" door width	not available	4146		172	
REINF. CHANNEL, 18 GAUGE					
For cutouts in 13/4" doors					
15/8" wide x 93" long x 1/2" legs	not available	5501	10	305	

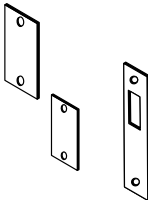
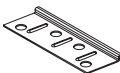
NOTE: Shaded items are non-stock

Prices subject to change without notice.

DUTCH DOOR SHELVES

Item Description	Part Number	Package Number	Package Quantity	Package Price	Illustration
HALF SHELF - 7" WIDE					
For use on L and B-Series doors					
2'0"	not available	1332	1	312	
2'4"	not available	1333			
2'6"	not available	1334			
2'8"	not available	1335			
2'10"	not available	4109			
3'0"	not available	1336			
3'4"	not available	1337			
3'6"	not available	1338			
3'8"	not available	1339			
3'10"	not available	1340			
4'0"	not available	1341			
FULL SHELF - 12" WIDE					
For use on L and B-Series doors					
2'0"	not available	4110	1	536	
2'4"	not available	4111			
2'6"	not available	4112			
2'8"	not available	4113			
2'10"	not available	4114			
3'0"	not available	4115			
3'4"	not available	4116			
3'6"	not available	4117			
3'8"	not available	4118			
3'10"	not available	4119			
4'0"	not available	4120			

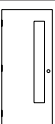
FILLER PLATES

Item Description	Part Number	Package Number	Package Quantity	Package Price	Illustration
HINGE FILLER PLATES, 12 GAUGE, PRIME PAINTED					
For use with L, B, CE, A14, and T Series doors.					
4 1/2" regular weight	not available	1401	12	114	
LOCK EDGE FILLER PLATES					
161 edge (plastic) 1 1/8" wide x 2 1/4" long	not available	3293	12	105	
86 edge 1 1/8" wide x 8" long x 1/8" thick	not available	1404	6	90	
86 edge slotted filler allows for attachment of ASA strike	not available	2198		130	
LOCK FACE FILLER PLATES					
161 filler assembly (2 pieces)	not available	1405	2 Sets	48	
161 punch-out plate	not available	1422	100	250	
86 punch-out plate	not available	1424			
SQUARE EDGE HINGE FILLER PLATE, 20 GAUGE, PRIME PAINTED					
For use on SL and SZ-Series doors					
4 1/2" standard weight	not available	5531	100	167	

NOTES:

1. Dutch door shelves are prime painted. Mounting brackets and screws are included.

DEZIGNER TRIM KITS, standard sizes for 1/4" glass (3/8" glazing pocket)

Item Description	Exposed Glass Size	Part Number	Package Number	Package Quantity	Package Price	Illustration	
VISION AND NARROW LIGHTS							
V - vision light	9½" x 9½"	not available	10075	2 Kits	140		
N3 - narrow light	3" x 33"	not available	10164				
N4 - narrow light	4" x 25"	not available	10072				
N5 - narrow light	5" x 20"	not available	10165				
NARROW LIGHTS							
N for 6'8" high door	7½" x 30⅝"	not available	10066	2 Kits	212		
N for 7'0" high door	7½" x 34⅝"	not available	10068				
N for 7'2" high door	7½" x 36⅝"	not available	10069				
N for 8'0" high door	7½" x 46⅝"	not available	10071				
LONG NARROW LIGHTS							
LNL for 6'8" high door	7½" x 58⅛"	not available	10166	2 Kits	225		
LNL for 7'0" high door	7½" x 62⅛"	not available	10167				
LNL for 7'2" high door	7½" x 64⅛"	not available	10168				
LNL for 8'0" high door	7½" x 74⅛"	not available	10169				
HALF GLASS LIGHTS							
For 2'6" wide doors							
G for 6'8" high door	16¼" x 30⅝"	not available	10012	2 Kits	225		
G for 7'0" high door	16¼" x 34⅝"	not available	10014				
G for 7'2" high door	16¼" x 36⅝"	not available	10015				
G for 8'0" high door	16¼" x 46⅝"	not available	10170				
For 2'8" wide doors							
G for 6'8" high door	18¼" x 30⅝"	not available	10018	2 Kits	232		
G for 7'0" high door	18¼" x 34⅝"	not available	10020				
G for 7'2" high door	18¼" x 36⅝"	not available	10021				
G for 8'0" high door	18¼" x 46⅝"	not available	10171				
For 3'0" wide doors							
G for 6'8" high door	22¼" x 30⅝"	not available	10030	2 Kits	245		
G for 7'0" high door	22¼" x 34⅝"	not available	10032				
G for 7'2" high door	22¼" x 36⅝"	not available	10033				
G for 8'0" high door	22¼" x 46⅝"	not available	10172				
For 3'6" wide doors							
G for 6'8" high door	28¼" x 30⅝"	not available	10042	2 Kits	266		
G for 7'0" high door	28¼" x 34⅝"	not available	10044				
G for 7'2" high door	28¼" x 36⅝"	not available	10045				
G for 8'0" high door	28¼" x 46⅝"	not available	10173				
For 4'0" wide doors							
G for 6'8" high door	34¼" x 30⅝"	not available	10060	2 Kits	283		
G for 7'0" high door	34¼" x 34⅝"	not available	10062				
G for 7'2" high door	34¼" x 36⅝"	not available	10063				
G for 8'0" high door	34¼" x 46⅝"	not available	10174				
DEZIGNER TRIM KITS NON-STANDARD SIZE FOR ¼" GLASS							
NET CUTOUT DIMENSION MUST BE SPECIFIED ON ORDER							
Special size light kit (see note #6)	As specified	not available	10217-SPCL	1 Kit	218		

NOTES:

1. The parts above are standard size Dezigner Trim kits for L, B, SL and T-Series doors.
2. 3/8" glazing pocket for use with 1/4" glass.
3. Cutout of door and installation is by the distributor.
4. The packages listed include parts for two (2) doors with mounting clips.
5. Labeled doors require spacer channels (package #10332) when glass size exceeds 12" in either direction.
6. Dezigner Trim light kits for non-standard sizes are ordered by the noted package number. Cutout width and height must also be specified.

NOTE: Shaded items are non-stock

Prices subject to change without notice.

GLASS TRIM - 1/2" GLASS

FOR DISTRIBUTOR INSTALLATION

DOOR

PARTS

DEZIGNER TRIM KITS, standard sizes, for 1/2" glass (5/8" glazing pocket)

Item Description	Exposed Glass Size	Part Number	Package Number	Package Quantity	Package Price	Illustration
VISION AND NARROW LIGHTS						
V - vision light	9 1/2" x 9 1/2"	not available	10175	2 Kits	153	
N3 - narrow light	3" x 33"	not available	10177			
N4 - narrow light	4" x 25"	not available	10176			
N5 - narrow light	5" x 20"	not available	10178			
NARROW LIGHTS						
N for 6'8" high door	7 1/2" x 30 5/8"	not available	10179	2 Kits	232	
N for 7'0" high door	7 1/2" x 34 5/8"	not available	10180			
N for 7'2" high door	7 1/2" x 36 5/8"	not available	10181			
N for 8'0" high door	7 1/2" x 46 5/8"	not available	10182			
LONG NARROW LIGHTS						
LNL for 6'8" high door	7 1/2" x 58 1/8"	not available	10183	2 Kits	245	
LNL for 7'0" high door	7 1/2" x 62 1/8"	not available	10184			
LNL for 7'2" high door	7 1/2" x 64 1/8"	not available	10185			
LNL for 8'0" high door	7 1/2" x 74 1/8"	not available	10186			
HALF GLASS LIGHTS						
For 2'6" wide doors						
G for 6'8" high door	16 1/4" x 30 5/8"	not available	10187	2 Kits	245	
G for 7'0" high door	16 1/4" x 34 5/8"	not available	10188			
G for 7'2" high door	16 1/4" x 36 5/8"	not available	10189			
G for 8'0" high door	16 1/4" x 46 5/8"	not available	10190			
For 2'8" wide doors						
G for 6'8" high door	18 1/4" x 30 5/8"	not available	10191	2 Kits	256	
G for 7'0" high door	18 1/4" x 34 5/8"	not available	10192			
G for 7'2" high door	18 1/4" x 36 5/8"	not available	10193			
G for 8'0" high door	18 1/4" x 46 5/8"	not available	10194			
For 3'0" wide doors						
G for 6'8" high door	22 1/4" x 30 5/8"	not available	10195	2 Kits	270	
G for 7'0" high door	22 1/4" x 34 5/8"	not available	10196			
G for 7'2" high door	22 1/4" x 36 5/8"	not available	10197			
G for 8'0" high door	22 1/4" x 46 5/8"	not available	10198			
For 3'6" wide doors						
G for 6'8" high door	28 1/4" x 30 5/8"	not available	10199	2 Kits	294	
G for 7'0" high door	28 1/4" x 34 5/8"	not available	10200			
G for 7'2" high door	28 1/4" x 36 5/8"	not available	10201			
G for 8'0" high door	28 1/4" x 46 5/8"	not available	10202			
For 4'0" wide doors						
G for 6'8" high door	34 1/4" x 30 5/8"	not available	10203	2 Kits	312	
G for 7'0" high door	34 1/4" x 34 5/8"	not available	10204			
G for 7'2" high door	3 1/4" x 36 5/8"	not available	10205			
G for 8'0" high door	34 1/4" x 46 5/8"	not available	10206			
DEZIGNER TRIM KITS NON-STANDARD SIZE FOR 1/2" GLASS						
NET CUTOUT DIMENSION MUST BE SPECIFIED ON ORDER						
Special size light kit (see note #6)	As specified	not available	10218-SPCL	1 Kit	218	

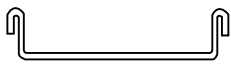
NOTES:

- The parts above are standard size Designer Trim kits for L, B, SL and T-Series doors.
- 5/8" glazing pocket for use with 1/2" glass.
- Cutout of door and installation is by the distributor.
- The packages listed include parts for two (2) doors with mounting clips.
- Labeled doors require spacer channels (package #10332) when glass size exceeds 12" in either direction.
- Designer Trim light kits for non-standard sizes are ordered by the noted package number. Cutout width and height must also be specified.

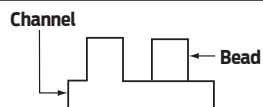
Prices subject to change without notice.

NOTE: Shaded items are non-stock

DEZIGNER TRIM PARTS

Item Description	Part Number	Package Number	Package Quantity	Package Price	Illustration
TRIM CLIPS AND SPACERS					
Mounting clips (for use with distributor cutout, 1/4" glass)	not available	10333	250	213	
Mounting clips (for use with distributor cutout, 1/2" glass)	not available	10335	250	213	
Label spacer channel	not available	10332	50	56	

CHANNEL AND BEAD TRIM PARTS

Item Description	Part Number	Package Number	Package Quantity	Package Price	Illustration
STEEL GLASS TRIM PIECES, FOR INSULATED GLASS THRU 5/8" THICK					
For use on L, B, A14 and T-Series doors					
93" length (3/4" high stops)	not available	3435	4 sets	268	

NOTE: Shaded items are non-stock

Prices subject to change without notice.

MISCELLANEOUS DOOR PARTS

DOOR

PARTS

HARDWARE REINF.

Item Description	Part Number	Package Number	Package Quantity	Package Price	Illustration
DEADLOCK KITS					
Strike reinf. Two (2) reinf. per kit	not available	2042	4 Kits	74	
Schlage B-Series kit Two (2) reinf. and One (1) spacer per kit	not available	2585		87	
FLUSHBOLT KITS					
ANSI Flushbolt reinf channel for use with or without astragal	not available	2453	2 Kits	29	
ANSI Flushbolt reinf angle for use with or without astragal	not available	2454	2 Kits	93	
HINGES					
4 1/2" Universal 7 gauge wire spacer included	not available	8531	40	324	
5" Universal 7 gauge wire spacer included	not available	9921			
LOCK REINF. BOXES					
161 x 2 3/4" backset	not available	4148	10	94	
86 x 2 3/4" backset	not available	4149	4	72	

NOSING - DOUBLE ACTING DOOR APPLICATIONS

Item Description	Part Number	Package Number	Package Quantity	Package Price	Illustration
EXTRUDED ALUMINUM					
For use on beveled edge doors only					
7'0" length	not available	2620	1	83	
8'0" length	not available	2621			

SWEEPS

Item Description	Part Number	Package Number	Package Quantity	Package Price	Illustration
FAS-SEAL DOOR BOTTOM SWEEP (NO PREP HOLES)					
Required for H Series Hurricane doors. May be used in the 3/4" pocket inverted bottom channel of any series door.					
Sweep for doors 3' wide max with (4) #10x3/4" self-drilling screws	not available	8424	25	325	
		5253	1	16	
Sweet for doors 4' wide max with (5) #10x3/4" self-drilling screws	not available	5251	25	413	
		5254	1	19	

SCREWS

Item Description	Part Number	Package Number	Package Quantity	Package Price
MISCELLANEOUS FASTENERS				
8 - 18 x 11/4" phillips OH type B Self drilling for glazing bead	not available	4169	144	98
1/4" - 20 phillips RHMS Type AB for adjustable base anchor	not available	4167		67
8 x 1/2" phillips Self drilling for astragals	not available	4168		48
8 - 18 x 5/8" phillips TSSMS type AB for UL DW and K-Series heads	not available	9930		

Prices subject to change without notice.

NOTE: Shaded items are non-stock

PAINT

Item Description	Package Number	Package Quantity	Package Price
PRIMER - STEELCRAFT BEIGE			
Beige: one (1) gallon can, water base	200	2 Cans (2 gallons total)	345
Beige: five (5) gallon pail, water base	205	2 Pails (10 gallons total)	1,151
Beige: 16 ounce spray can, 13 ounce net, solvent base	8421	12 Cans	290
Stainable primer, quart	8282	1	57
FRAME BACK COATING			
Asphaltic Coating*: 16 ounce spray can	8430	12 Cans	639
Asphaltic Coating*: one (1) gallon can	210	2 Cans (2 gallons total)	138
Asphaltic Coating*: five (5) gallon pail	211	1 Pail (5 gallons total)	302

* Bituminous Alternative (Modified Asphaltic Emulsion), Certified up to 3-hours in fire rated masonry applications, sprayable, VOC & HAPS Free

GRAINTECH™ STAINS

Item Description	Package Number	Package Quantity	Package Price
STANDARD COLOR STAINS			
Ash	8270	1 Quart	118
Birch	8271		
Mahogany	8272		
Maple	8273		
Oak	8274		
Walnut	8275		

Custom color setup charges given in Customer DOOR Options section

SAMPLE PRODUCTS

Item Description	Package Number	Package Quantity	Package Price
DOOR AND FRAME SAMPLES			
Suitcase samples	7170	1	192 Net
Typical wall section display	7152	1	56 Net
GRAINTECH™ door - Oak Finish	32	1	85 Net
Miniature B-Series door (16" x 18")	04500	1	122 Net
Designer Trim sample	7330	1	26 Net
Stainable steel panel - primed finish	5230	1	8 Net
GRAINTECH™ color chip set (6 colors)	4001	1	26 Net
CE-Series embossed panel section	7297	1	8 Net

NOTE: Shaded items are non-stock

Prices subject to change without notice.

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ORDERING INFORMATION

STOCK

1. Mark numbers on stock products are not available.
2. All stock hinge jambs and doors, as indicated, have a Warnock Hersey (WH) mylar label attached.
3. Standard loose jamb and base anchors are included with all **Stock Frame** orders. Sticks do not include anchors.
4. Items marked with (*) indicate **KWIK-PAK** availability.
5. Orders shall be placed using OEW or Steelcraft order forms.

KWIK-PAKS

1. KWIK-PAK products are at the following bulk rates:
Doors: 20 Pak prices are 5% less
10 Pak prices are 3% less (Blue Ash Only)
Frames: 55 Pak prices are 8% less
48 Pak prices are 5% less
2. Frames do not include jamb or base anchors. DW-Series frames have base anchor attaching strap installed.
3. Quoted discounts do not apply to the Kwik-Pak product discounts.
4. See KWIK-PAK page for exact bulk quantities by SKU.

WEST COAST STOCK AND MODIFIED STOCK

1. Orders for modified stock are limited to 20 doors and/or frames per order.
2. Quantities are subject to availability of each SKU. Please contact customer care for large quantity stock needs to confirm availability.
3. Welded 3-sided frames are included in the modified stock program.
4. For access to Blue Ash stock please order through the OEW RAPID program.

Prices subject to change without notice.

F16-SERIES JAMB COMPONENTS

				5 ³ / ₄ "		7 ³ / ₄ "		8 ¹ / ₄ "		8 ³ / ₄ "	
Height	Description			Part #	List \$	Part #	List \$	Part #	List \$	Part #	List \$
JAMB COMPONENTS											
6'8"	SJ	R	ASA	292*	104	713	113	7460	125	384	125
	SJ	R	BLK	7414	104						
	SJ	L	ASA	295*	104	715	113	7461	125	387	125
	SJ	L	BLK	7415	104						
	HJ	R	WH	294*	116	714	126	7462	140	386	140
	HJ	L	WH	297*	116	716	126	7463	140	389	140
7'0"	SJ	R	ASA	302*	110	717*	122	802*	130	390*	130
	SJ	R	BLK	303*	110						
	SJ	L	ASA	305*	110	719*	122	806*	130	393*	130
	SJ	L	BLK	306*	110						
	EJ	R†		7416	110						
	EJ	L†		7417	110						
	HJ	R	Less WH	760*	120						
	HJ	L	Less WH	761*	120						
	HJ	R	WH	304*	120	718*	133	803*	146	392*	146
	HJ	L	WH	307*	120	720*	133	807*	146	395*	146
7'2"	SJ	R	ASA	312	116						
	SJ	L	ASA	315	116						
	HJ	R	WH	314	129						
	HJ	L	WH	317	129						
8'0"	SJ	R	ASA	318*	135						
	SJ	R	BLK	300	135						
	SJ	L	ASA	320*	135						
	SJ	L	BLK	301	135						
	HJ	R	WH	319*	161						
	HJ	L	WH	321*	161						

F16-SERIES HEAD COMPONENTS

		5¾"		7¾"		8¼"		8¾"		
Width	Description	Part #	List \$	Part #	List \$	Part #	List \$	Part #	List \$	
HEAD COMPONENTS										
2'0"	HD	7420	50							
2'4"	HD	7421	50							
2'6"	HD	324*	50							
2'8"	HD	325*	50							
3'0"	HD	326*	50	706*	57	808*	66	400*	66	
	HD	4" Face	334*	103					7479*	119
3'4"	HD	327	65							
3'6"	HD	328	65							
3'8"	HD	329	65							
4'0"	HD	330*	65							
	HD	4" Face	7428	118						
5'0"	HD	D	331	92						
6'0"	HD	D	333*	101						
	HD	D	FB Strike	349*						154
	HD	D	4" Face	335						176
8'0"	HD	D	336	121						

NOTES:

- † End Jambs (EJ R/L) are handed the same as Blank Hinge Jambs (HJ R/L BLK), and will be invoiced as Blank Strike Jambs.
- * Available as KWIK-PAK.

Prices subject to change without notice.

F16-SERIES GALVANNEALED JAMB COMPONENTS

				5 ³ / ₄ " GALV		8 ³ / ₄ " GALV	
Height	Description			Part #	List \$	Part #	List \$
JAMB COMPONENTS							
6'8"	SJ	R	ASA	685	123		
	SJ	L	ASA	687	123		
	HJ	R	WH	686	135		
	HJ	L	WH	688	135		
7'0"	SJ	R	ASA	681*	129	7527	149
	SJ	R	BLK	7510*	129		
	SJ	L	ASA	682*	129	7529	149
	SJ	L	BLK	7511*	129		
	HJ	R	WH	683*	139	7531	165
	HJ	L	WH	684*	139	7532	165
8'0"	SJ	R	ASA	7514	154		
	SJ	L	ASA	7515	154		
	HJ	R	WH	7516	180		
	HJ	L	WH	7517	180		

F16-SERIES GALVANNEALED HEAD COMPONENTS

		5 ³ / ₄ " GALV		8 ³ / ₄ " GALV	
Width	Description	Part #	List \$	Part #	List \$
HEAD COMPONENTS					
3'0"	HD	671*	63	7520	127
	HD 4" Face	340*	111		
4'0"	HD	7501	78		
	HD 4" Face	344	131		
6'0"	HD D	676	114		
	HD D 4" Face	347	182		

F14-SERIES GALVANNEALED JAMB AND HEAD COMPONENTS

				5¾" GALV	
Height	Description			Part #	List \$
JAMB COMPONENTS					
7'0"	SJ	R	ASA	904*	149
	SJ	L	ASA	906*	149
	HJ	R	WH	905*	162
	HJ	L	WH	907*	162
				5¾" GALV	
Width	Description			Part #	List \$
HEAD COMPONENTS					
3'0"	HD			908*	82
	HD	4" Face		7533*	135
6'0"	HD	D 4" Face		7536	203

F14-SERIES GALVANNEALED KWIK-PAKS

				5 ³ / ₄ " GALV	
Height	Description			Part #	List \$
JAMBS - 2" FACE (55 PIECES PER PAK)					
7'0"	SJ	R	ASA	904	6,932
	SJ	L	ASA	906	6,932
	HJ	R	WH	905	7,590
	HJ	L	WH	907	7,590
				5 ³ / ₄ " GALV	
Width	Description			Part #	List \$
HEADS - 2" FACE (55 PIECES PER PAK)					
3'0"	HD			908	4,149
HEADS - 4" FACE (48 PIECES PER PAK)					
3'0"	HD		4" Face	7533	6,156

NOTES:

1. Stock frames listed as Galv are A-60 material.
2. * Available as KWIK-PAK.

Prices subject to change without notice.

FE16-SERIES DOUBLE EGRESS JAMB AND HEAD COMPONENTS

		5 ³ / ₄ "	
Height	Description	Part #	List \$
MITERED JAMB COMPONENTS			
6'8"	HJ R/R	7545	284
7'0"	HJ R/R	7546	286
		5 ³ / ₄ "	
Width	Description	Part #	List \$
MITERED HEAD COMPONENTS			
6'0"	HD R/R	7543	294
8'0"	HD R/R	7544	319

NOTES:

1. Door opening width for FE-Series heads is undersized 1/8" .

DW16-SERIES JAMB AND HEAD COMPONENTS

		5 ⁵ / ₈ "		5 ⁷ / ₈ "		7 ¹ / ₈ "		8 ¹ / ₄ "	
Height	Description	Part #	List \$	Part #	List \$	Part #	List \$	Part #	List \$
JAMB COMPONENTS									
6'8"	SJ R ASA	519*	108	531*	108				
	SJ L ASA	521*	108	533*	108				
	HJ R WH	520*	119	532*	119				
	HJ L WH	522*	119	534*	119				
7'0"	SJ R ASA	523*	120	535*	120	754	131	7551*	136
	SJ L ASA	525*	120	537*	120	756	131	7552*	136
	HJ R Less WH			762*	127				
	HJ L Less WH			763*	127				
	HJ R WH	524*	127	536*	127	755	142	7553*	157
	HJ L WH	526*	127	538*	127	757	142	7554*	157
8'0"	SJ R ASA			540	138				
	SJ L ASA			544	138				
	HJ R WH			539	157				
	HJ L WH			545	157				
		5 ⁵ / ₈ "		5 ⁷ / ₈ "		7 ¹ / ₈ "		8 ¹ / ₄ "	
Height	Description	Part #	List \$	Part #	List \$	Part #	List \$	Part #	List \$
HEAD COMPONENTS									
2'6"	HD			541*	52				
2'8"	HD			542*	52				
3'0"	HD	530*	52	543*	52	759	67	7555*	77
4'0"	HD			547*	66				
6'0"	HD	514	100	549*	100				

F16-SERIES WELDED 3 SIDED FRAMES - 5³/₄" JAMB DEPTH

Width	Description					Part #	List \$	Pkg. Qty.
6'8" HIGH								
3'0"	RH	WH	ASA	RA/PA Reinf.	CRS	10212	8,060	20 total (10 RH, 10 LH)
	LH	WH	ASA	RA/PA Reinf.	CRS			
7'0" HIGH								
3'0"	RH	WH	ASA	PA Reinf. 4" face	GALV	10207	11,784	24 total (12 RH, 12 LH)
	LH	WH	ASA	PA Reinf. 4" face	GALV			
	LH	WH	ASA	RA/PA Reinf.	CRS	10211	9,912	24 total (12 RH, 12 LH)
	RH	WH	ASA	RA/PA Reinf.	CRS			
	LH	WH	ASA	RA/PA Reinf.	GALV	10214	11,136	24 total (12 RH, 12 LH)
	RH	WH	ASA	RA/PA Reinf.	GALV			
	RH	WH	ASA	PA Reinf. 4" face	GALV	7674	11,784	24
	LH	WH	ASA	PA Reinf. 4" face	GALV	7675	11,784	24
	RH	WH	ASA	RA/PA Reinf.	CRS	7676	9,912	24
	LH	WH	ASA	RA/PA Reinf.	CRS	7677	9,912	24

NOTES:

1. Welded 3 sided frame miters are face welded and finished and do not include jamb or base anchors.
2. One temporary spreader (shipping bar) included on each frame.
3. *Available as KWIK-PAK.

Prices subject to change without notice.

F16-SERIES OPEN SECTION STICKS (12'1" LENGTH)

		4 ³ / ₄ "		5 ³ / ₄ "		5 ³ / ₄ " GALV		6 ³ / ₄ "		7 ³ / ₄ "		8 ¹ / ₄ "		8 ³ / ₄ "	
TSF#	Description	Part #	List \$	Part #	List \$	Part #	List \$	Part #	List \$	Part #	List \$	Part #	List \$	Part #	List \$
OPEN SECTION - SQUARE CUT BOTH ENDS															
21	Blank rail	551	182	571	182	572	216	585	197	590	197	820	252	594	252
23	Blank rail – 4" face			573	244	596	272			613	264			620	334
40	Blank rail – cased open			583	182										
24	R single hinge 6'8"			574	239										
	L single hinge 6'8"			575	239										
25	R single hinge 7'0"			576	239										
	L single hinge 7'0"			577	239										
26	R strike jamb ASA			578	201										
	L strike jamb ASA			579	201										
SILL SECTION - SQUARE CUT BOTH ENDS															
104	81/8" full sill					629	452								
105	61/8" full sill					644	452								
FILLER PLATES - SQUARE CUT BOTH ENDS (FOR CONVERTING OPEN TO CLOSED SECTION)															
22	Weld-in with stop					627	227								
27	Weld-in w/o stop					628	227								
89	Snap-in with stop		771	270											

F16-SERIES CLOSED SECTION STICKS (10'6" LENGTHS)

		4 ³ / ₄ "		5 ³ / ₄ "		5 ³ / ₄ " GALV		6 ³ / ₄ "		7 ³ / ₄ "		8 ¹ / ₄ "		8 ³ / ₄ "	
TSF#	Description	Part #	List \$	Part #	List \$	Part #	List \$	Part #	List \$	Part #	List \$	Part #	List \$	Part #	List \$
CLOSED SECTION MULLION 10'6" OVERALL LENGTH - SQUARE CUT BOTH ENDS															
16	Blank mullion	5510	350	5691	350	5681	389	5841	400	5891	400	8211	444	59311	444
41	R single strike			2296	369										
	L single strike			2304	369										
43	R single hinge 7'0"			2297	407										
	L single hinge 7'0"			2305	407										

F16-SERIES CLOSED SECTION STICKS (OPENING HEIGHTS)

		4 ³ / ₄ "		5 ³ / ₄ "		5 ³ / ₄ " GALV		6 ³ / ₄ "		7 ³ / ₄ "		8 ¹ / ₄ "		8 ³ / ₄ "	
TSF#	Description	Part #	List \$	Part #	List \$	Part #	List \$	Part #	List \$	Part #	List \$	Part #	List \$	Part #	List \$
CLOSED SECTION MULLION 6'8" OVERALL LENGTH – NOTCHED FOR STOP AT HEAD															
10	R single strike 6'8"			564	258										
	L single strike 6'8"			565	258										
CLOSED SECTION MULLION 7'0" OVERALL LENGTH – NOTCHED FOR STOP AT HEAD															
20	Blank 7'0" mullion			570	251										
14	R single hinge 7'0"			562	308										
	L single hinge 7'0"			563	308										
15	R single strike 7'0"			566	270										
	L single strike 7'0"			567	270										

F14-SERIES OPEN SECTION STICKS (12'1" LENGTHS)

		4 ³ / ₄ "		5 ³ / ₄ "		5 ³ / ₄ " GALV		6 ³ / ₄ "		7 ³ / ₄ "		8 ¹ / ₄ "		8 ³ / ₄ "	
TSF#	Description	Part #	List \$	Part #	List \$	Part #	List \$	Part #	List \$	Part #	List \$	Part #	List \$	Part #	List \$
OPEN SECTION 12'1" LENGTHS															
21	Blank rail					603	252								

F14-SERIES CLOSED SECTION STICK (10'6" LENGTHS)

		4 ³ / ₄ "		5 ³ / ₄ "		5 ³ / ₄ " GALV		6 ³ / ₄ "		7 ³ / ₄ "		8 ¹ / ₄ "		8 ³ / ₄ "	
TSF#	Description	Part #	List \$	Part #	List \$	Part #	List \$	Part #	List \$	Part #	List \$	Part #	List \$	Part #	List \$
CLOSED SECTION MULLION 10'6" OVERALL LENGTH - SQUARE CUT BOTH ENDS															
16	Blank mullion					60211	438								

NOTE: All items marked as GALV are A-60 material.

Prices subject to change without notice.

F16-SERIES JAMB KWIK-PAKS

				5 ³ / ₄ "		5 ³ / ₄ " GALV		7 ³ / ₄ "		8 ¹ / ₄ "		8 ³ / ₄ "			
Height	Description			Part #	List \$	Part #	List \$	Part #	List \$	Part #	List \$	Part #	List \$		
JAMBS (55 PIECES PER PAK)															
6'8"	SJ	R	ASA	292	4,655										
	SJ	L	ASA	295	4,655										
	HJ	R	WH	294	5,262										
	HJ	L	WH	297	5,262										
7'0"	SJ	R	ASA	302	4,959	681	5,920								
	SJ	R	BLK	303	4,959	7510	5,920								
	SJ	L	ASA	305	4,959	682	5,920								
	SJ	L	BLK	306	4,959	7511	5,920								
	HJ	R	Less WH	760	5,465										
	HJ	L	Less WH	761	5,465										
	HJ	R	WH	304	5,465									683	6,426
	HJ	L	WH	307	5,465									684	6,426
8'0"	SJ	R	ASA	318	6,072										
	SJ	L	ASA	320	6,072										
	HJ	R	WH	319	7,388										
	HJ	L	WH	321	7,388										
JAMBS (48 PIECES PER PAK)															
7'0"	SJ	R	ASA					717	5,016	802	5,381	390	5,381		
	SJ	L	ASA					719	5,016	806	5,381	393	5,381		
	HJ	R	WH					718	5,518	803	6,110	392	6,110		
	HJ	L	WH					720	5,518	807	6,110	395	6,110		

F16-SERIES HEAD KWIK-PAKS

		5 ³ / ₄ "		5 ³ / ₄ " GALV		7 ³ / ₄ "		8 ¹ / ₄ "		8 ³ / ₄ "	
Height	Description	Part #	List \$	Part #	List \$	Part #	List \$	Part #	List \$	Part #	List \$
HEADS - 2" FACE (55 PIECES PER PAK)											
2'6"	HD	324	2,530	6713,188							
2'8"	HD	325	2,530								
3'0"	HD	326	2,530								
4'0"	HD	330	3,289								
6'0"	HD D	333	5,111								
	HD D FB	349	7,792								
HEADS - 2" FACE (48 PIECES PER PAK)											
3'0"	HD					706	2,599	808	3,010	400	3,010
HEADS - 4" FACE (48 PIECES PER PAK)											
3'0"	HD 4" face	334	4,697	340	5,290						

DW16-SERIES JAMB KWIK-PAKS

				5 ⁵ / ₈ "		5 ⁷ / ₈ "		8 ¹ / ₄ "	
Height	Description			Part #	List \$	Part #	List \$	Part #	List \$
JAMBS (48 PIECES PER PAK)									
6'8"	SJ	R	ASA	519	4,788	531	4,788		
	SJ	L	ASA	521	4,788	533	4,788		
	HJ	R	WH	520	5,290	532	5,290		
	HJ	L	WH	522	5,290	534	5,290		
7'0"	SJ	R	ASA	523	5,335	535	5,335	7551	6,065
	SJ	L	ASA	525	5,335	537	5,335	7552	6,065
	HJ	R	Less WH				762	5,654	
	HJ	L	Less WH				763	5,654	
	HJ	R	WH	524	5,654	536	5,654	7553	7,022
	HJ	L	WH	526	5,654	538	5,654	7554	7,022

DW16-SERIES HEAD KWIK-PAKS

		5 ⁵ / ₈ "		5 ⁷ / ₈ "		8 ¹ / ₄ "	
Height	Description	Part #	List \$	Part #	List \$	Part #	List \$
HEADS (48 PIECES PER PAK)							
2'6"	HD	530	2,371	541	2,371	7555	3,511
2'8"	HD			542	2,371		
3'0"	HD			543	2,371		
4'0"	HD			547	3,010		
6'0"	HD D			549	4,560		

NOTES:

- Must be ordered in Kwik-Pak quantities for pricing.

Prices subject to change without notice.

L18-SERIES FLUSH DOORS - BEVELED EDGES AND HANDED

Width	Description				Part #	Unit Door \$	10 PAK \$	20 PAK \$
6'8" HIGH								
3'0"	R/LHR	161	C	WH	066	829	8,041	15,751
	L/RHR	161	C	WH	067			
	R/LHR	61L	C	WH	036			
	L/RHR	61L	C	WH	037			
	R/LHR	86ED	C	WH	076			
	L/RHR	86ED	C	WH	077	870	8,439	16,530
	R/LHR	RPD	C	WH	7602			
	L/RHR	RPD	C	WH	7603			
	R/LHR	161	C	POLYS GALV	061	963	9,341	18,297
L/RHR	161	C	POLYS GALV	062				
7'0" HIGH								
3'0"	R/LHR	161		WH	058	823	7,983	15,637
	L/RHR	161		WH	059			
	R/LHR	161	C	WH	068	857	8,313	16,283
	L/RHR	161	C	WH	069			
	R/LHR	61L	C	WH	038	857	8,313	16,283
	L/RHR	61L	C	WH	039			
	R/LHR	86ED	C	WH	082			
	L/RHR	86ED	C	WH	083			
	BLANK x BLANK C (Top and Bottom)				070	891	8,643	16,929
	R/LHR	161	C	POLYS GALV	090			
	L/RHR	161	C	POLYS GALV	091	991	9,613	18,829
	R/LHR	86ED	C	POLYS GALV	084			
	L/RHR	86ED	C	POLYS GALV	085			
	R/LHR	INACTIVE	C ASA and FB	WH	7619	943	9,147	17,917
	L/RHR	INACTIVE	C ASA and FB	WH	7620			
	R/LHR	RPD	C	WH	088	903	8,759	17,157
	L/RHR	RPD	C	WH	089			
3'6"	R/LHR	161	C	WH	064	1,029	9,981	19,551
	L/RHR	161	C	WH	065			
4'0"	R/LHR	161	C	WH	156	1,132	10,980	21,508
	L/RHR	161	C	WH	157			
	R/LHR	86ED	C	WH	7630			
	L/RHR	86ED	C	WH	7631			

NOTES:

1. Inactive doors require astragal. Order astragals from Parts Section of this price book.
2. The nomenclature designation "C" indicates closer reinf.
3. 4'0" 20 PAK doors are shipped as two (2) 10 PAK skids.

Prices subject to change without notice.

SZ18-SERIES FLUSH DOORS - SQUARE EDGES AND NON-HANDED

Width	Description					Part #	20 PAK \$
6'8" HIGH							
3'0"	R/L	61L	C	WH	POLYS GALV	SZ001	10,625
	R/L	RPD	C	WH	POLYS GALV	SZ002	11,523
	R/L	86ED	C	WH	POLYS GALV	SZ003	10,625
	R/L	161	C	WH	POLYS GALV	SZ004	10,625
	R/L	61L	C	WH	HONEYCOMB CRS	SZ005	9,488
	R/L	RPD	C	WH	HONEYCOMB CRS	SZ006	10,385
	R/L	86ED	C	WH	HONEYCOMB CRS	SZ007	9,488
	R/L	161	C	WH	HONEYCOMB CRS	SZ008	9,488
7'0" HIGH							
3'0"	R/L	61L	C	WH	POLYS GALV	SZ010	10,989
	R/L	RPD	C	WH	POLYS GALV	SZ011	11,887
	R/L	86ED	C	WH	POLYS GALV	SZ012	10,989
	R/L	161	C	WH	POLYS GALV	SZ013	10,989
	R/L	61L	C	WH	HONEYCOMB CRS	SZ014	9,839
	R/L	RPD	C	WH	HONEYCOMB CRS	SZ015	10,737
	R/L	86ED	C	WH	HONEYCOMB CRS	SZ016	9,839
	R/L	161	C	WH	HONEYCOMB CRS	SZ017	9,839

NOTES:

1. The nomenclature designation "C" indicates closer reinf.
2. The nomenclature designation "WH" indicates 1-1/2 hour Mylar fire label.
3. SZ-Series doors come standard with a flush top channel.

Prices subject to change without notice.

WEST COAST SERVICE CENTER

AVAILABLE MODIFICATIONS TO STOCK FRAMES ONLY

FRAME MODS

STOCK

FRAME MOD PRICING Available on any West Coast Service Center stock frames

Item		Each \$	Available Options & Notes
STANDARD CONSTRUCTION OPTIONS			
*Label (per jamb)	Remove and install new metal or mylar label	28	Metal: UL 3, 1-1/2, or 3/4 hour, 20 min; ITS/WHI 3, 1-1/2, or 3/4 hour, 20 min. Mylar: ITS/WHI 3 hr and 1-1/2 hr.
Welded 3-side frame	Face weld	105	
	Continuous weld	187	
Anchors (per anchor)	Existing Masonry -- Pierce & Dimple only	8	Standard Quantities: - Jamb thru 7'1" (4 per jamb) - Jamb over 7'1 thru 8'9" (5 per jamb)
	EMA **Hat anchor -- P&D, welded-in with bolts	28	
	EMA Tube & Strap -- P&D, welded-in with bolts	37	
	Stud Wall -- weld-in (typ 3 per jamb)	10	Jamb: Weld-in wood, Flush steel, Wood strap, Recessed Z, Compression jamb Base: Fixed base, Weld-in Wood stud base, L-shaped base
Frame Packaging	Polystyrene mortar guard strips	63	Price per frame
STANDARD HARDWARE OPTIONS			
Hinge preps	14 gauge Continuous hinge reinforcement	122	Available on blank jambs only
Strike preps	Deadlock strike prep	49	Non-lip, includes dust (mortar) box. CYL-48, CYL-60; ASA: Cat. #535: S43 (Corbin Russwin 424F83, Falcon "D" Series - P10018, Sargent 404 Schlage 10-055 Yale 541); S40 (Best 38HSI, Corbin Russwin 424F83, Sargent 405 Yale 30S); S27 (Best 38SHI, Corbin Russwin 381F94, Sargent 405, Yale 30S)
	RPD Rim Panic Strike prep	29	14ga, 44-9/16" top of reinforcement to bottom of frame
	SVRPD (Surface Vertical Rod) prep	29	14ga, welded to soffit of frame header
	Universal (reversible) Flush Bolt Strike prep	66	Only available on 6'0" heads. Includes mortar box.
Closers	RA (Regular arm), PA (Parallel arm), or Top Jamb	29	14ga. reinf.
	Overhead Stop and Holder	98	Glynn Johnson 100 series and ABH 1000 series only
Electric hardware preps	Power transfer prep (EPT)	131	Von Duprin EPT2 and EPT10 only. Includes mortar box.
	Electric Hinge prep	53	Reinforcement supports all manufacturers/products
	Electric Strike prep	99	Von Duprin (4211, 4212, 5100, 6210, 6211, 6400) Adams Rite (7100, 7128, 7140, 7170, 7240, 7270, 7440, 7400/7401, 7900) Dorma (ES84, ES72, ES86, ES-95, ES96F, ES-111-A, ES112-B) Folger Adams (112, 202, 502, 712, 712-75, 732) HES (732, 742-75, 1003 SERIES, 1006 SERIES, 4500, 5000-501, 5200-501, 7000-701, 7001, 7501, 8000/8300, 8500) RCI (F1114, F2164), Rofu (1702), Trine (4100)
	Door position switch prep	53	Schlage Elect. 679-05HM 1" Round concealed SPDT, 7764 Rect concealed, 7766 Rect Surface Sentrol 1076/1078 Series concealed models for 1" and 3/4", round, open/closed, SPDT, DPDT, and N/O

NOTES:

- * Refer to TD Manual for all labeled approvals. The included WHI label must be relabeled if a different fire label is required or requested.
- ** Default anchor if no choice is specified

Prices subject to change without notice.

DOOR MOD PRICING Available on any West Coast Service Center stock doors

Item		Each \$	Available Options & Notes
STANDARD CONSTRUCTION OPTIONS			
Glass Lights/ louvers (price per cutout)	Glass light/louver cutout only	97	GS, NS, VS for lights and louvers. No trim available on mods. Specify DCS (door cutout size) and location.
	Glass light/louver cutout with *channels	180	
	Full glass light cutout with *channels	278	FGS lights. No trim available on mods. Specify DCS and location.
	Door Viewer	37	
Door Edges	Filled Edge Seam	186	
Top or Bottom Caps	Screw-in	49	
	Sealed	198	
*Label (per leaf)	Remove and Install new label (n/a for doors over 7'2" tall with labels over 20 min)	54	Metal: UL 3, 1-1/2, 1, 3/4 hr, 20 min; Mylar: ITS/WHI 3, 1-1/2, 1, 3/4 hr
	Add label to doors over 7'2" tall (includes required tack welds required for labels over 20 min)	173	Metal: UL 3, 1-1/2, 1, 3/4 hr, Mylar: ITS/WHI 3, 1-1/2, 1, 3/4 hr
STANDARD HARDWARE OPTIONS			
Locks - Primary	86ED lock function holes	83	Schlage L9010, L9040, L9050, L9070/L9080, L9453 only Falcon MA101, MA301, MA581, MA541, MA561, and MA371
**Locks - Secondary	Deadlock prep	139	161-48 only
Strikes - Secondary	Deadlock strike prep at 48" CL from frame bottom	139	Cat. #535: NA1, NA3 (w/ astragal) and NW1, NW3 (w/o astragal)
***Exit devices	Mortise or RIM exit device function holes	83	
Astragal Prep (price includes astragal)	Attached Z-astragal with ASA & FB (L Series Door only)	281	only available 12" from top and bottom to center of FB for 6'8, 7'0 and 8'0 heights (FB 24" from top avail on 8'0 door)
	Attached Flat bar astragal	208	Includes notching astragal for strike lip clearance
	Inactive leaf - Add ASA prep to stock 86ed	94	ANSI A115.1 & A115.2; CL 40-5/16" from frame bottom
	Inactive leaf - Add FB prep (top & bottom) to 86ed	208	
Electric hardware preps	Power transfer prep (EPT)	156	EPT2, EPT10 only. No raceways provided through mod stock.
	Electric hinge prep	28	Reinforcement supports all manufacturers/products
	Door position switch prep	31	Schlage Electronics 679-05HM 1" round concealed SPDT Sentrol 1076/1078 Series concealed models for 1" and 3/4" round, pen/closed, SPDT, DPDT, and N/O

NOTES:

- * Refer to TD Manual for all labeled approvals. Standard 1.5 hr WHI labels must be replaced if requirements change based on modifications.
- ** One additional lock allowed per opening.
- *** Exit devices should mod an RPD door as the active leaf and an 86ED through bolted, if an inactive ASA strike is needed.
- Strike prep available as mod to 86ED stock doors for inactive leaf.
- Use RPD door for push/pull (blank lock side).
- Surface flushbolt reinforcement not available.

Prices subject to change without notice.

F16-SERIES JAMB COMPONENTS

Height	Description			5-3/4"		6-1/4"		7-3/4"		8-1/4"	
				Part #	List \$	Part #	List \$	Part #	List \$	Part #	List \$
JAMB COMPONENTS											
6'8"	SJ	R	ASA	292	104	19044	113	713	113	7460	125
	SJ	R	RPD	19451	131	19457	140	19467	140	19485	152
	SJ	R	BLK	7414	104						
	SJ	L	ASA	295	104	19045	113	715	113	7461	125
	SJ	L	RPD	19452	131	19458	140	19469	140	19487	152
	SJ	L	BLK	7415	104						
	HJ	R	WH	294	116	19046	126	714	126	7462	140
	HJ	L	WH	297	116	19047	126	716	126	7463	140
7'0"	SJ	R	ASA	302*	110	19048	122	717	122	802	130
	SJ	R	RPD	19453	137	19459	149	19473	149	19492	157
	SJ	R	BLK	303	110						
	SJ	L	ASA	305*	110	19049	122	719	122	806	130
	SJ	L	RPD	19454	137	19460	149	19475	149	19494	157
	SJ	L	BLK	306	110						
	EJ	R†						19685	122		
	EJ	L†						19686	122		
	HJ	R	WH	304*	120	19052	133	718	133	803	146
	HJ	L	WH	307*	120	19053	133	720	133	807	146
8'0"	SJ	R	ASA	318	135	19463	140	19480	140	19499	154
	SJ	R	RPD	19455	162	19464	167	19481	167	19700	181
	SJ	L	ASA	320	135	19465	140	19482	140	19701	154
	SJ	L	RPD	19456	162	19466	167	19483	167	19702	181
	HJ	R	WH	319	161	19461	165	19478	165	19497	176
	HJ	L	WH	321	161	19462	165	19479	165	19498	176

F16-SERIES HEAD COMPONENTS

Width	Description			5-3/4"		6-1/4"		7-3/4"		8-1/4"	
				Part #	List \$	Part #	List \$	Part #	List \$	Part #	List \$
HEAD COMPONENTS											
2'6"	HD			324	50	19706	57	19713	57	19721	66
2'8"	HD			325	50	19707	57	19714	57	19722	66
2'10"	HD			19703	50	19708	57	19715	57	19723	66
3'0"	HD			326*	50	19062	57	706	57	808	66
	HD	4" face		334	103						
3'6"	HD			328	65	19709	73	19717	73	19725	79
4'0"	HD			330	65	19710	73	19718	73	7471	79
5'0"	HD	D		331	92	19711	98	19719	98	19727	106
6'0"	HD	D		333	101	19586	109	19587	109	7473	119
8'0"	HD	D		336	121	19712	130	19720	130	19729	145

F16-SERIES JAMB AND HEAD KWIK-PAKS

Height	Description			5-3/4"	
				Part #	List \$
JAMBS - 2" FACE (55 PIECES PER PAK)					
7'0"	SJ	R	ASA	302	4,959
	SJ	L	ASA	305	4,959
	HJ	R	WH	304	5,465
	HJ	L	WH	307	5,465
Width	Description			5-3/4"	
				Part #	List \$
HEADS - 2" FACE (55 PIECES PER PAK)					
3'0"	HD			326	2,530

NOTES:

- † End Jambs (EJ R/L) handed same as Blank Hinge Jambs (HJ R/L BLK), and will be invoiced as Blank Strike Jambs.
- * Available as KWIK-PAK.
- Stock uses Steelcraft hinge and lock locations.

Prices subject to change without notice.

F16-SERIES WELDED 3 SIDED FRAMES - 5 3/4" JAMB DEPTH

Width	Description					Part #	List \$	Pkg. Qty.
7'0" HIGH								
3'0"	LH	WH	ASA	RA/PA Reinf.	CRS	10211	9,912	24 total (12 RH, 12 LH)
	RH	WH	ASA	RA/PA Reinf.	CRS			
	RH	WH	ASA	RA/PA Reinf.	CRS	7676	9,912	24
	LH	WH	ASA	RA/PA Reinf.	CRS	7677	9,912	24

K16-SERIES JAMBS AND HEAD

Height	Description			5-7/8"		6-1/4"		8-1/4"	
				Part #	List \$	Part #	List \$	Part #	List \$
JAMB COMPONENTS									
6'8"	SJ	R	ASA	19156	105	19761	118	19236	127
	SJ	R	RPD	19730	132	19736	145	19746	154
	SJ	L	ASA	19157	105	19179	118	19237	127
	SJ	L	RPD	19731	132	19737	145	19747	154
	HJ	R	WH	19158	116	19180	135	19238	147
	HJ	L	WH	19159	116	19181	135	19239	147
7'0"	SJ	R	ASA	19160	117	19182	128	19240	133
	SJ	R	RPD	19732	144	19738	155	19748	160
	SJ	L	ASA	19161	117	19183	128	19241	133
	SJ	L	RPD	19733	144	19739	155	19749	160
	HJ	R	WH	19164	124	19186	139	19242	154
	HJ	L	WH	19165	124	19187	139	19243	154
8'0"	SJ	R	ASA	19166	135	19740	147	19750	154
	SJ	R	RPD	19734	162	19741	174	19751	181
	SJ	L	ASA	19167	135	19742	147	19752	154
	SJ	L	RPD	19735	162	19743	174	19753	181
	HJ	R	WH	19168	154	19744	172	19754	185
	HJ	L	WH	19169	154	19745	172	19755	185

Width	Description		5-7/8"		6-1/4"		8-1/4"	
			Part #	List \$	Part #	List \$	Part #	List \$
HEAD COMPONENTS								
2'6"	HD		19756	52	19194	67	19768	77
2'8"	HD		19757	52	19195	67	19769	77
3'0"	HD		19174	52	19196	67	19252	77
3'6"	HD		19758	66	19197	81	19253	87
4'0"	HD		19759	66	19198	81	19254	87
5'0"	HD	D	19760	100	19766	108	19772	120
6'0"	HD	D	19177	100	19199	108	19255	120

NOTES:

- † End Jambs (EJ R/L) handed same as Blank Hinge Jambs (HJ R/L BLK), and will be invoiced as Blank Strike Jambs.
- * Available as KWIK-PAK.
- Stock uses Steelcraft hinge and lock locations.

Prices subject to change without notice.

L18-SERIES FLUSH DOORS - BEVELED EDGES AND HANDED

Width	Description					6'8"		7'0"		*8'0" non-label	
						Part #	Unit \$	Part #	Unit \$	Part #	Unit \$
2'6"	R/LHR	161	C	WH	HONEYCOMB / CRS	19606	822	19630	851	19644	1,132
	L/RHR	161	C	WH	HONEYCOMB / CRS	19607	822	19631	851	19645	1,132
	R/LHR	86ED	C	WH	HONEYCOMB / CRS	19608	822	19632	851	19646	1,132
	L/RHR	86ED	C	WH	HONEYCOMB / CRS	19609	822	19633	851	19647	1,132
	R/LHR	RPD	C	WH	HONEYCOMB / CRS	19610	868	19634	897	19648	1,178
	L/RHR	RPD	C	WH	HONEYCOMB / CRS	19611	868	19635	897	19649	1,178
2'8"	R/LHR	161	C	WH	HONEYCOMB / CRS	19612	822	19636	851	19650	1,132
	L/RHR	161	C	WH	HONEYCOMB / CRS	19613	822	19637	851	19651	1,132
	R/LHR	86ED	C	WH	HONEYCOMB / CRS	19614	822	19638	851	19652	1,132
	L/RHR	86ED	C	WH	HONEYCOMB / CRS	19615	822	19639	851	19653	1,132
	R/LHR	RPD	C	WH	HONEYCOMB / CRS	19616	868	19640	897	19654	1,178
	L/RHR	RPD	C	WH	HONEYCOMB / CRS	19617	868	19641	897	19655	1,178
3'0"	R/LHR	61L	C	WH	HONEYCOMB / CRS	036	829	038	857		
	L/RHR	61L	C	WH	HONEYCOMB / CRS	037	829	039	857		
	R/LHR	161	C	WH	HONEYCOMB / CRS	066	829	068	857	19674	1,161
	L/RHR	161	C	WH	HONEYCOMB / CRS	067	829	069	857	19675	1,161
	R/LHR	86ED	C	WH	HONEYCOMB / CRS	076	829	082	857	19676	1,161
	L/RHR	86ED	C	WH	HONEYCOMB / CRS	077	829	083	857	19677	1,161
	R/LHR	RPD	C	WH	HONEYCOMB / CRS	7602	875	088	903	19678	1,207
	L/RHR	RPD	C	WH	HONEYCOMB / CRS	7603	875	089	903	19679	1,207
	R/LHR	INACTIVE	C ASA & FB	WH	HONEYCOMB / CRS			7619	943		
	L/RHR	INACTIVE	C ASA & FB	WH	HONEYCOMB / CRS			7620	943		
	R/LHR	WIDE INACT	C ASA & FB W/ TABS	WH	HONEYCOMB / CRS			19687	943		
	L/RHR	WIDE INACT	C ASA & FB W/ TABS	WH	HONEYCOMB / CRS			19688	943		
	R/LHR	161	C	WH	POLYS / GALV			090	991		
	L/RHR	161	C	WH	POLYS / GALV			091	991		
	R/LHR	86ED	C	WH	POLYS / GALV			084	991		
	L/RHR	86ED	C	WH	POLYS / GALV			085	991		
	R/LHR	RPD	C	WH	POLYS / GALV			092	1,037		
	L/RHR	RPD	C	WH	POLYS / GALV			093	1,037		
	R/LHR	RPD	C & CH (undersized 5/16")	WH	POLYS / GALV			19642	1,037		
	L/RHR	RPD	C & CH (undersized 5/16")	WH	POLYS / GALV			19643	1,037		
3'6"	R/LHR	161	C	WH	HONEYCOMB / CRS	19618	990	064	1,029	19656	1,295
	L/RHR	161	C	WH	HONEYCOMB / CRS	19619	990	065	1,029	19657	1,295
	R/LHR	86ED	C	WH	HONEYCOMB / CRS	19620	990	19672	1,029	19658	1,295
	L/RHR	86ED	C	WH	HONEYCOMB / CRS	19621	990	19673	1,029	19659	1,295
	R/LHR	RPD	C	WH	HONEYCOMB / CRS	19622	1,036	19670	1,075	19660	1,341
	L/RHR	RPD	C	WH	HONEYCOMB / CRS	19623	1,036	19671	1,075	19661	1,341
4'0"	R/LHR	161	C	WH	HONEYCOMB / CRS	19624	1,087	156	1,132	19662	1,394
	L/RHR	161	C	WH	HONEYCOMB / CRS	19625	1,087	157	1,132	19663	1,394
	R/LHR	86ED	C	WH	HONEYCOMB / CRS	19626	1,087	7630	1,132	19664	1,394
	L/RHR	86ED	C	WH	HONEYCOMB / CRS	19627	1,087	7631	1,132	19665	1,394
	R/LHR	RPD	C	WH	HONEYCOMB / CRS	19628	1,133	19680	1,178	19666	1,440
	L/RHR	RPD	C	WH	HONEYCOMB / CRS	19629	1,133	19681	1,178	19667	1,440

NOTES:

1. Stock uses Steelcraft hinge and lock locations.
2. CH (Continuous Hinge) undersizing is 5/16"
- * 3. 8'0" stock doors are not available with WH mylar labels. Fire labels may be added through Door Mods.

Prices subject to change without notice.

L16-SERIES FLUSH DOORS - BEVELED EDGES AND HANDED

Width	Description					Part #	Unit Door \$
7'0" HIGH							
3'0"	R/LHR	161	C	WH	POLYS / GALV	19335	1,136
	L/RHR	161	C	WH	POLYS / GALV	19336	1,136
3'0"	R/LHR	RPD	C	WH	POLYS / GALV	19668	1,182
	L/RHR	RPD	C	WH	POLYS / GALV	19669	1,182

NOTES:

1. Stock uses Steelcraft hinge and lock locations.

SZ18-SERIES FLUSH DOORS - SQUARE EDGES AND NON-HANDED

Width	Description					Part #	Unit Door \$	20 PAK \$
6'8" HIGH								
3'0"	R/L	RPD	C	WH	POLYS / GALV	SZ002	605	11,523
	R/L	86ED	C	WH	POLYS / GALV	SZ003	558	10,625
	R/L	161	C	WH	POLYS / GALV	SZ004	558	10,625
	R/L	RPD	C	WH	HONEYCOMB / CRS	SZ006	545	10,385
	R/L	86ED	C	WH	HONEYCOMB / CRS	SZ007	498	9,488
	R/L	161	C	WH	HONEYCOMB / CRS	SZ008	498	9,488
7'0" HIGH								
3'0"	R/L	61L	C	WH	POLYS / GALV	SZ010	577	10,989
	R/L	RPD	C	WH	POLYS / GALV	SZ011	624	11,887
	R/L	86ED	C	WH	POLYS / GALV	SZ012	577	10,989
	R/L	161	C	WH	POLYS / GALV	SZ013	577	10,989
	R/L	RPD	C	WH	HONEYCOMB / CRS	SZ015	564	10,737
	R/L	86ED	C	WH	HONEYCOMB / CRS	SZ016	517	9,839
	R/L	161	C	WH	HONEYCOMB / CRS	SZ017	517	9,839

NOTES:

1. Stock uses Steelcraft hinge and lock locations.
2. SZ-Series doors come standard with a flush top channel.

Prices subject to change without notice.

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