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Coral Industries, Inc.



History

Coral Industries, Inc. was established in 1976 as a manufacturer of quality bath enclosures. Our past growth can be contributed to the result of customer's success utilizing the many advantages Coral Industries offer: quality, service, innovative design and dependability. At Coral's 325,000 square feet manufacturing facility located in Tuscaloosa, Alabama, in-house capabilities include injection molding of plastic parts, soft and rigid vinyl extrusions, powder coat painted finishing, and complete fabrication of aluminum profiles and glass products, thus giving Coral Industries greater flexibility and control of the entire production process.

Over the years, Coral Industries has expanded by organizing additional divisions and products. **Central Alabama Transport** (CAT) was founded in 1977 and has proven to be a valuable addition to Coral Industries. CAT is a dedicated fleet of trucks which allows for our products to be delivered on a timely basis to distribution centers and businesses across the United States. **Coral Glass Division**, established in 1989, offers a full range of custom fabricated glass, ranging from 1/8" to 1". Coral Glass Division has an assortment of computer operated cutting, fabrication, and tempering machinery that allows for the fabrication of glass to exacting tolerances.

Coral Architectural Products

In keeping with Coral Industries tradition of growth, **Coral Architectural Products** (CAP) was established in January 2005. CAP offers a full line of architectural aluminum entrance doors, storefronts, curtain walls, window walls and protective glazing products. To ensure structural integrity and performance requirements for today's demanding projects; all of our architectural products are tested to current AAMA and / or ASTM performance standards for structural, air and water infiltration at certified independent test laboratories. We have also designed and tested products that meet the stringent requirements of both High Velocity Hurricane Impact Zones and Blast Mitigation. Comprehensive architectural details, installation instructions and test reports are available for each system.

The Product Line

CAP has combined the experience of its management team with over 35 years of designing, testing and marketing in the industry in order to develop **its industry leading** aluminum systems. Each system is designed and tested for simplicity, versatility, maximum performance and ease of installation.

Mission Statement

Coral Industries, Inc. is dedicated to the continuous improvement of the quality of our products, processes and services in order to exceed our customer's expectations.

ARCHITECTURAL FINISHES • INFORMATION



Coral Architectural Products offers a variety of architectural finishes satisfying the increased demands of the commercial construction industry in terms of finish types and performance, while protecting the environment. Standard finishes include, but are not limited to the following types: anodized finishes, factory applied powder coat and special baked-on liquid painted finishes. Consult with your local Coral sales representative or Coral's national architectural representative at 1-800-772-7737 for additional surface treatments and options.

Anodized Finishes

Anodic, or anodized, finishes for architectural aluminum profiles are artificially enhanced by a natural process in which aluminum combines with oxygen to form a thin layer of aluminum oxide. The result is an extremely durable finish offering excellent resistance to weathering and corrosion.

ANODIZING FINISH CLASSIFICATION / CODE IDENTIFICATION				
Coral Number	Color	Aluminum Association Specification	Classification	Stock
CLEAR ANODIZED FINISHES				
#11	Clear	AA-M12-C22-A41	Architectural Class I (.7 mils minimum)	Yes
COLOR AN	ODIZED FINISHES			
#21	Dark Bronze	AA-M12-C22-A44	Architectural Class I (.7 mils minimum)	Yes

^{*} Contact us for lead time.



ARCHITECTURAL FINISHES • INFORMATION

Powder Coat Painted Finishes

Powder Coat Finishes are high-performance durable architectural finishes offering improved gloss retention and enhanced resistance to chalking and fading. Environmentally friendly, powder coat finishes are solvent-free and provide outstanding mechanical properties and abrasion resistance over solvent based paints. Coral Architectural Products powder coat finishes are available in two levels of performance listed below.

NOTE: Contact the Coral factory for information on custom colors and non-stock finishes.

AAMA 2604

POWDER COAT CLASSIFICATION/CODE INDENTIFICATION				
Coral Number	Color	American Architectural Manufacturers Association (AAMA) Specification	Classification	Stock
FINISHES				
#81	Bone White	AAMA 2604	Polyester	Yes
#92	Light Blue	AAMA 2604	Polyester	Yes
#93	Hartford Green	AAMA 2604	Polyester	Yes
#94	Tan	AAMA 2604	Polyester	Yes
#95	Coal Black	AAMA 2604	Polyester	Yes
#96	Sandstone	AAMA 2604	Polyester	Yes
#97	Seawolf	AAMA 2604	Polyester	Yes
#98	Redwood	AAMA 2604	Polyester	Yes

AAMA 2605

POWDER COAT CLASSIFICATION/CODE INDENTIFICATION				
Coral Number	Color	American Architectural Manufacturers Association (AAMA) Specification	Classification	Stock
FINISHES				
#91	Bone White	AAMA 2605	70% Fluoropolymer	Yes
#82	Light Blue	AAMA 2605	70% Fluoropolymer	Yes
#83	Hartford Green	AAMA 2605	70% Fluoropolymer	Yes
#84	Tan	AAMA 2605	70% Fluoropolymer	Yes
#85	Coal Black	AAMA 2605	70% Fluoropolymer	Yes
#86	Sandstone	AAMA 2605	70% Fluoropolymer	Yes
#87	Seawolf	AAMA 2605	70% Fluoropolymer	Yes
#88	Redwood	AAMA 2605	70% Fluoropolymer	Yes

ARCHITECTURAL FINISHES • INFORMATION



PAINTED FINISHES - SPECIFICATIONS

AAMA 2604 – Voluntary Specification, Performance Requirements and Test Procedures for High Performance Organic Coatings on Aluminum Extrusion and Panels. This specification will assist the architect, owner and contractor to specify and obtain factory-applied organic coatings that meet a five-year level of performance in terms of film integrity, weatherability and general appearance.

AAMA 2605 – Voluntary Specification, Performance Requirements and Test Procedures for High Performance Organic Coatings on Aluminum Extrusion and Panels. This specification will assist the architect, owner and contractor to specify and obtain factory-applied organic coatings that meet a ten-year level of performance in terms of film integrity, weatherability and general appearance.

Coral Number	AAMA 2604	AAMA 2605
Coating Thickness	1.2 mils	1.2 mils
Pre-treatment	Multi-stage Cleaning with Chemical Conversion Coating	Multi-stage Clearning with Chrome Phosphate Conversion Coating 40 mg./ft ² min.
Abrasion Resistance	Falling Stand Test - 20L/mil	Falling Stand Test - 50L/mil
Chemical Resistance	Muriatic Acid/Mortar Resistance/Nitric Acid Flumes Test	Muriatic Acid/Mortar Resistnace/Nitric Acid Flumes Test
Color Retention	5 Year South Florida (Max. Δ E)	10 Year South Florida (Max. Δ E)
Gloss Retention	Minimum of 30% after 5 Years South Florida	Minimum of 50% after 5 Years South Florida
Corrosion Resistance	3000 Hour Salt Spray Test	4000 Hour Salt Spray Test
Chalking Resistance	No more than #8	No More than #8 (#6 for White Colors)
Film Adhesion	Dry Adhesion/Wet Adhesion Boiling Water Adhesion	Dry Adhesion/Wet Adhesion Boiling Water Adhesion

^{*} Contact the Coral factory for availability and lead times on non-stock finishes.



Limited Product Warranty and Remedy

fustomer:
roject:
ffective Date:
rchitectural Firm:
he Seller warrants, for a period of two (2) years from the date of substantial completion of the project provided however that the Limited Warranty shall begin in no event later than six months from date of initial shipment, that the products manufactured y the Seller shall be free from defects in workmanship and materials, provided that such products have been installed and naintained in strict accordance with all applicable safety and building codes, any and all other applicable standards, and Seller's installation instructions. This warranty is limited to defects discovered or which should be discovered within two years from the ate of initial shipment provided that the Seller receives written notification specifying any and all defects within that two-year eriod. Seller's obligations under this warranty are limited to the repair or replacement of any defective materials and/or the related by the Seller of the original purchase price paid for the product. The Seller reserves the exclusive right to select one of these emedies. In no event will the Seller be liable for direct, indirect, special or consequential damages including but not limited to oss of profits or use.
ELLER MAKES NO WARRANTY OTHER THAN THAT SET FORTH HERE. ALL OTHER EXPRESS AND IMPLIED WARRANTIES ARE IEREBY EXPRESSLY DISCLAIMED, DENIED AND EXCLUDED. SELLER MAKES NO WARRANTY OF MERCHANTABILITY OR THAT THE GOODS ARE FIT FOR ANY PARTICULAR PURPOSE. SELLER MAKES NO REPRESENTATION AS TO THE PRODUCT'S FITNESS FOR ANY ARTICULAR PURPOSE.
Varranty of Outside Suppliers – Seller makes no warranty, and hereby disclaims any and all express warranties, including but ot limited to any warranty of merchantability or fitness for a particular purpose, for any products supplied by Seller, which are nanufactured by others. Any warranty of such products is limited to that provided by the manufacturer of those products. The eller will not assume charges for freight or labor for items manufactured by others and supplied by Seller.
foral Architectural Products
epresentative
To Be Advised Date

SAMPLE WARRANTIES

Coral Architectural Products

Customer Service Manager

Representative

Title



Door Corner Construction

Limited Lifetime Warranty

Littliced Effective Warranty	
Customer:	
Project:	
Effective Date:	
Architectural Firm:	
	ducts (Seller) standard two (2) years limited warranty and is wholly and d assembled aluminum entrance door's dual moment corner construction
	subsequent purchasers and users that its dual moment corner construction and materials for the normal and useful lifetime of the door.
shall begin in no event later than 6 months from date	completion of the project provided however that the Limited Warranty of initial shipment from Seller's factory and applies only if Seller's doors are with Seller's published recommended practices and installation instructs (60) days after such defects appear.
Seller of the original purchase price paid for the door	the repair or replacement of any defective door and/or the refund by the and does not include the replacement of glazing in-fills, gaskets, hardware, nor any installation charges, labor charges, delivery or freight charges. If these remedies.
	has been subjected to abuse, alterations, modifications, neglect, misuse, Acts of God or damage caused by parts not furnished by Seller.
of Profits or Good Will, Loss of Use or Other Comme	ct, Special or Consequential Damages including, but not limited to, Loss ricial Loss or Injury. Seller further hereby disclaims all liability for the Representations or Warranties, Express or Implied, including but not or Fitness for a Particular Purpose.
Warranty claim may be filed by notifying Seller in wri	ting within sixty (60) days of defect discovery at:
Warranty Claim Office Coral Architectural Products	Ka.
P.O. Box 40228	
Tuscaloosa, AL 35404-0228	

Date

To Be Advised



Anodized Finish Limited Warranty

Customer:
Project:
Architectural Firm:
This warranty is in addition to the Coral Architectural Product's standard product warranty.
Coral Architectural Products ("CAP") warrants for a period of two (2) years, from the from the date of substantial completion of the project provided however that the Limited Warranty shall begin in no event later than six months from date of initial shipment, materials from CAP's plant, that all exposed aluminum on the above project furnished by CAP shall conform to the following:
The said aluminum will not develop excessive fading or excessive non-uniformity of color, and will not crack, peel, pit or corrode, all within the limits defined as follows:
"Excessive fading" means that all change in color during the period of this warranty shall not exceed 10% or a value of 4, whichever is greater, above or below the original limits of acceptable color range for the color specified, as color is expressed in units of color measures (DELTA E) derived by photoelectric trisinulus colorimetry as described by circular B-429 of the National Bureau of Standards.
"Excessive non-uniformity" means non-uniform fading during the period of the warranty to the extent that adjacent panels have a color difference greater that the original limits of acceptable color expressed in the same system of color measurement described above.
"Will not pit or corrode" means that there shall be no pitting or other type of corrosion discernible by the naked eye from a distance of 10 feet resulting from the natural elements in the atmosphere at the project site.
This Warranty applies only if such anodized material is installed in strict accordance with CAP's recommended practices and maintained in accordance with American Architectural Manufacturers Association (AAMA) Publication Number 609.1 "Voluntary Guide Specification for Cleaning and Maintenance of Architectural Anodized Aluminum". AAMA Publication No. 609.1 will be furnished upon request. This Warranty does not cover, and CAP hereby expressly disclaims, all liability for and with respect any material which has been subject to abuse, alteration, modification, neglect, misuse, abnormal use, accident, fire, war, floor earthquake or acts of God.
The sole and exclusive remedy with respect to this Warranty shall be repair or replacement of the defective material or repayment by CAP of the purchase price paid therefore. CAP reserves the right to select the remedy.
The foregoing is extended solely to the Customer and is granted IN LIEU OF ALL OTHER GUARANTEES AND WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING, WITHOUT THE GENERALITY OF THE FOREGOING, ANY GUARANTEE OR WARRANTY OF MERCHANTABILITY OF FITNESS FOR A PARTICULAR PURPOSE.
Coral Architectural Products
Representative
Customer Service Manager To Be Advised

SAMPLE WARRANTIES



Painted Finish Limited Warranty

D2000 Powder Coat Finish

Project:	Customer:		
	Project:		
Date of Substantial Completion:	Data of Sub	estantial Completions	

This conditional limited warranty is in addition to the Coral Architectural Product's conditional limited standard product warranty. Coral Architectural Products (CAP) warrants that during the warranty period there will be:

Clause 1

- No visible checking* or cracking* of the Interpon D2000™ powder coating.
- No chalking* of the Interpon D2000™ powder coating in excess of that represented by Number 8 rating based on ASTM D4214.
- No color change of the Interpon D2000™ powder coating greater than 5 (five) CIE Lab AE units calculated in accordance with ASTM 2244 Section 6.3. Color change shall be measured on the exposed surface which has been cleaned of oil, grease, chalk and oxidized film or other contaminants. Corresponding values shall be measured on the original retained batch panel. (Panel stored in the dark at temperatures below 30° C).

Clause 2

- Gloss Retention of the Interpon D2000™ powder coating when applied to test panels will be greater than or equal to 30% after 5 years exposure in Florida (facing 45° South) in accordance with the requirements of AAMA 2604-02 Clause 7.9.1.4.2.
- Adhesion of the Interpon D2000™ powder coating when initially applied to test panels and measured by reference to AAMA 2604-02 Clause 7.4.2 will show no removal of the film.

Warranty Terms and Conditions

- The "Warranty Period" for the warranties in Clause 1 shall mean the period of fifteen (15) years, and for the warranty in Clause 2 shall mean five (5) years, commencing on the date of substantial completion of the project or six months from the date of the initial shipment, whichever is sooner?
- Color measurements (delta E) are measured at 10 degrees and on exposed coated surfaces that have been cleaned of all
 external deposits including chalk and compared to the original unexposed coated surface. For comparison purposes,CAP
 will maintain a standard paint panel and/or documentation indicating color, gloss and other properties. It is understood
 that fading may not be uniform if the coated surfaces are not equally exposed to the sun and weathering elements. Prior
 to the determination of a gloss value using an angle of incidence of 60 degrees following ASTM D523, the surface must be
 cleaned using a 1% aqueous solution of a wetting agent with a soft sponge under light pressure.
- This warranty extends only to parts exposed to normal atmospheric conditions in the United States.
- A systematic maintenance program must be instituted to clean the surface periodically so as to prevent accumulations of salt deposits and harmful pollutants.
- This Warranty applies only if such painted material is installed in strict accordance with CAP's recommended practices and maintained in accordance with American Architectural Manufacturers Association (AAMA) Publication Number 610.1 "Voluntary Guide Specification for Cleaning and Maintenance of Architectural Painted Aluminum". AAMA Publication No. 610.1 will be furnished upon request.
- <u>Maintenance</u>: The cleaning recommendations for **Interpon D2000™** is an integral part of the warranty given for gloss, color retention and chalking. The warranty requires that regular cleaning has to be performed periodically, at least once a year and twice a year for structures directly exposed to areas of high salt concentration, such as near a seashore.



Painted Finish Limited Warranty

D2000 Powder Coat Finish

The conditions are as follows:

- Clean water with slight amounts of mild alkaline detergents must be used.
- The cleaning effect maybe increased by rubbing with a soft, non-scratching cloth or cotton with modest pressure.
- The temperature of the parts to be cleaned must not exceed 80° F.
- For removal of grease and oily substances isopropyl alcohol may be used.
- The cleaning solution must not be allowed to react for more than one (1) hour.
- After cleaning the surfaces must be rinsed with clean, cold water.
- A proper maintenance record has to be kept and documented. This documentation must contain the following information:
 - ✓ Date
 - ✓ Name and address of performing party
 - ✓ Description of cleaning procedure and detergents used
 - ✓ Signature of person performing the cleaning procedure

This warranty does not extend to:

- a) Damage to the coating caused by moisture or other contamination during storage of the powder or substrate or application;
- b) Damage to the coating during handling, shipping, processing, installation, improper cleaning or maintenance, etc.;
- c) Damage caused by impact, external forces, abrasion, environmental pollution, acid rain, immersion in salt water, hail, abnormal weather conditions, exposure to excessive temperatures (in excess of 150 F), solvents or chemicals, tapes, sealants, acts of God or other abuse; or
- d) Damage due to other circumstances beyond CAP's control.

Claim Procedure

Coral Architectural Products

In the event of a claim, claimant shall demonstrate that the failure of the product was due to a breach of this warranty and furnish proof of purchase of the defective CAP product. Claims must be made in writing within thirty days after the customer becomes aware of the failure or potential failure of the coating. CAP must be given an opportunity to inspect the substrate and coating that form the basis for the claim.

The sole and exclusive remedy with respect to this Warranty shall be repair or replacement of the defective material or repayment by CAP of the purchase price paid therefore. CAP reserves the right to select the remedy.

The foregoing is extended solely to the Customer and is granted IN LIEU OF ALL OTHER GUARANTEES AND WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING, WITHOUT THE GENERALITY OF THE FOREGOING, ANY GUARANTEE OR WARRANTY OF MERCHANTABILITY OF FITNESS FOR A PARTICULAR PURPOSE.

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Representative	
Customer Service Manager	To Be Advised
Title	Date

SAMPLE WARRANTIES



Painted Finish Limited Warranty

D3000 Powder Coat Finish

Customer:	
Project:	
Date of Substantial Completion: —	

This conditional limited warranty is in addition to the Coral Architectural Product's conditional limited standard product warranty. Coral Architectural Products (CAP) warrants that during the warranty period there will be:

Clause 1

- No visible checking* or cracking* of the Interpon D3000™ powder coating.
- No chalking* of the Interpon D3000™ powder coating in excess of that represented by Number 8 rating based on ASTM D4214.
- No color change of the Interpon D3000™ powder coating greater than 5 (five) CIE Lab AE units calculated in accordance with ASTM 2244 Section 6.3. Color change shall be measured on the exposed surface which has been cleaned of oil, grease, chalk, and oxidized film or other contaminants, corresponding values shall be measured on the original retained batch panel. (Panel stored in the dark at temperatures below 30° C).0° C).

Clause 2

- Gloss Retention of the Interpon D3000™ powder coating when applied to test panels will be greater than or equal to 50% after ten (10) years exposure in Florida (facing 45° South) in accordance with the requirements of AAMA 2605-02 Clause 7.9.1.4.2.
- Adhesion of the Interpon D3000™ powder coating when initially applied to test panels and measured by reference to AAMA 2605-02 Clause 7.4.2 will show no removal of the film.

Warranty Terms and Conditions

- The "Warranty Period" for the warranties in Clause 1 shall mean the period of twenty (20) years, and for the warranty in Clause 2 shall mean ten (10) years, commencing on the date of substantial completion of the project or six months from the date of the initial shipment, whichever is sooner?
- Color measurements (delta E) are measured at 10 degrees and on exposed coated surfaces that have been cleaned of all
 external deposits including chalk and compared to the original unexposed coated surface. For comparison purposes,CAP
 will maintain a standard paint panel and/or documentation indicating color, gloss and other properties. It is understood
 that fading may not be uniform if the coated surfaces are not equally exposed to the sun and weathering elements. Prior
 to the determination of a gloss value using an angle of incidence of 60 degrees following ASTM D523, the surface must be
 cleaned using a 1% aqueous solution of a wetting agent with a soft sponge under light pressure.
- This warranty extends only to parts exposed to normal atmospheric conditions in the United States.
- A systematic maintenance program must be instituted to clean the surface periodically so as to prevent accumulations of salt deposits and harmful pollutants.
- This Warranty applies only if such painted material is installed in strict accordance with CAP's recommended practices and maintained in accordance with American Architectural Manufacturers Association (AAMA) Publication Number 610.1 "Voluntary Guide Specification for Cleaning and Maintenance of Architectural Painted Aluminum". AAMA Publication No. 610.1 will be furnished upon request.
- <u>Maintenance</u>: The cleaning recommendations for **Interpon D3000™** is an integral part of the warranty given for gloss, color retention, and chalking. The warranty requires that regular cleaning has to be performed periodically, at least once a year and twice a year for structures directly exposed to areas of high salt concentration, such as near a seashore.



Painted Finish Limited Warranty

D3000 Powder Coat Finish

The conditions are as follows:

- Clean water with slight amounts of mild alkaline detergents must be used.
- The cleaning effect maybe increased by rubbing with a soft, non-scratching cloth or cotton with modest pressure.
- The temperature of the parts to be cleaned must not exceed 80° F.
- For removal of grease and oily substances isopropyl alcohol may be used.
- The cleaning solution must not be allowed to react for more than one (1) hour.
- After cleaning the surfaces must be rinsed with clean, cold water.
- A proper maintenance record has to be kept and documented. This documentation must contain the following information:
 - ✓ Date
 - ✓ Name and address of performing party
 - ✓ Description of cleaning procedure and detergents used
 - ✓ Signature of person performing the cleaning procedure

This warranty does not extend to:

- a) Damage to the coating caused by moisture or other contamination during storage of the powder or substrate or application;
- b) Damage to the coating during handling, shipping, processing, installation, improper cleaning or maintenance, etc.;
- c) Damage caused by impact, external forces, abrasion, environmental pollution, acid rain, immersion in salt water, hail, abnormal weather conditions, exposure to excessive temperatures (in excess of 150 F), solvents or chemicals, tapes, sealants, acts of God or other abuse; or
- d) Damage due to other circumstances beyond CAP's control.

Claim Procedure

Coral Architectural Products

In the event of a claim, claimant shall demonstrate that the failure of the product was due to a breach of this warranty and furnish proof of purchase of the defective CAP product. Claims must be made in writing within thirty (30) days after the customer becomes aware of the failure or potential failure of the coating. CAP must be given an opportunity to inspect the substrate and coating that form the basis for the claim.

The sole and exclusive remedy with respect to this Warranty shall be repair or replacement of the defective material or repayment by CAP of the purchase price paid therefore. CAP reserves the right to select the remedy.

The foregoing is extended solely to the Customer and is granted IN LIEU OF ALL OTHER GUARANTEES AND WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING, WITHOUT THE GENERALITY OF THE FOREGOING, ANY GUARANTEE OR WARRANTY OF MERCHANTABILITY OF FITNESS FOR A PARTICULAR PURPOSE.

<u> </u>	
Representative	
Customer Service Manager	To Be Advised
Title	Date



Per the American Architectural Manufacturers Association, (AAMA) Aluminum Storefront and Entrance Manual, section regarding Consideration of the Elements:

"Air and water infiltration may be difficult to control under severe conditions. Specific clearances are necessary between a swinging type door and frame, to prevent a metal-to-metal contact. Weathering will normally take care of these conditions and an applied sweep will normally close up to a 5mm (.19) clearance between a bottom rail of the door and the threshold or finished floor."

Coral Architectural Products does not test our entrance door products for water infiltration and make no claim that they are impermeable to water. The Aluminum Storefront and Entrance industry does not typically perform this testing. Coral's door products are a great addition to your entrances, will provide years of exceptional service, and will resist most weather conditions, especially when coupled with building design considerations for water control.



General Information

Terms and Conditions

TERMS AND CONDITIONS OF SALE

- 1. Acceptance of Orders and Minimum Charge All orders are subject to credit approval and acceptance by the Seller. Minimum charge is \$50.00 net per order.
- 2. Acceptance of Terms Should the Buyer object to any of the Seller's terms and conditions, the Buyer must forward objections in writing to the Seller together with Buyer's purchase order or request for quotation. If a written objection is not received by the Seller, and accepted in writing by an officer of the Seller, the Buyer shall be deemed to have assented to all of the Seller's terms and conditions. None of the Buyer's terms and conditions are acceptable to the Seller unless the Buyer's terms and conditions are agreed to in writing by an officer of the Seller prior to the acceptance of the Buyer's order or as a part of the Seller's job quotation. Otherwise, the sale is conditioned upon the Buyer's acceptance of the Seller's terms and conditions and any orders accepted by the Seller are accepted and conditioned upon the Seller's terms and conditions as the only terms and conditions applicable to the sale.
 - None of the terms and conditions in the Buyer's purchase order, acknowledgement form, confirmation or other document issued by the Buyer which conflict with the Seller's terms and conditions, or increase the Seller's obligations, shall be binding on the Seller unless specifically identified and accepted in writing by an officer of the Seller.
- 3. Claims Claims by the Buyer for defective materials or workmanship must be submitted in writing to the seller within ten (10) working days after receipt of shipment. Unauthorized back charges, claims, deducts, or withheld payments will not be accepted. The Seller shall have the exclusive right to select the final remedy for defective material, which will be expressly limited to the repair, replacement, or repayment of the original purchase price paid by the Buyer upon return of the material to the Seller. Seller shall not be liable for any penal, incidental or consequential damages.
- **4. Back Orders** Back orders or any portion of the order omitted from the original shipment will be invoiced at the same price, terms, and conditions as if it were part of the original shipment.
- 5. Cancellations and Returns Cancellation and return of custom orders will result in substantial cost to the Buyer. The Seller will issue a credit for the scrap value only on these orders. Return or cancellation of standing stock items may be made provided the Seller has issued prior written authorization. Returns must have an Return Material Authorization number (RMA) assigned by Seller. Any standard stock material received in a resalable condition will be credited based on a 20% restocking charge of the Seller's sale price with a minimum charge of \$100.00 net. The customer must pay all freight charges on returned goods. No material will be accepted for return beyond 60 days from the original shipment date.
- **6. Change Orders** Orders shall not be amended, modified or rescinded except by written change order signed by an authorized official of each party expressly referring to a specific change and order. All change orders affecting completed or in-process work on the Buyer's original order will be subject to a change order charge to be determined by the Seller.
- 7. Clerical Errors Clerical and arithmetical errors are subject to correction by the Seller.
- 8. Credit Extension No credit will be extended by the Seller unless the Buyer's credit has been approved and is satisfactory at the time of shipment. The Seller reserves the right, at any time, to revoke credit extended should Buyer fail to pay for goods when due or for any other reason deemed sufficient by the Seller.
- 9. Delays in Shipping Seller will use its best effort to ship goods ordered by Buyer on scheduled shipping dates. Seller shall not be liable to Buyer for damages for late shipments nor shall the validity of the agreement be affected by Force Majeure; meaning acts of God, fire, war, civil commotion, strikes, shortages of labor or materials, casualties, or any other conditions beyond the control of Seller. If a Buyer elects to delay shipment of goods later than the original shipping date, the Seller may invoice Buyer on original shipping date and Buyer agrees to pay as if the goods were timely shipped. Buyer also agrees to pay reasonable storage charges in the event of such delayed shipping.

General Information

Terms and Conditions



- 10. Design Responsibility The Seller's continuing endeavor to provide the best in product technology requires Seller to retain the right to change or modify its products without prior notice. The product illustrations used in the Seller's brochures and catalogs are for identification only and may not represent the size or proportions by comparisons. If any material shall be manufactured or sold by the Seller to meet the Buyer's specifications or requirements and is not part of the Seller's standard line offered to the general trade in the usual course of the Seller's business, then the Buyer agrees to indemnify, defend, protect and hold harmless the Seller against all claims, damages and lawsuits for actual or alleged infringement of any U.S. or foreign patent.
- 11. Entire Contract These terms and conditions reflect the entire agreement between the Seller and Buyer and supersedes all prior negotiations and agreements, oral or written. The agreements reflected herein may not be modified or altered except by a written agreement signed by officers of both the Seller and Buyer.
- 12. Indemnification Buyer waives and agrees that in the event of any breach of this agreement by Seller. Seller shall not be responsible to Buyer or any third parties for any incidental or consequential damages suffered by Buyer or third parties other than the Seller's exclusive right to select the final remedy which will be expressly limited to the repair, replacement or repayment of the original purchase price paid by the Buyer. In the event of a claim for consequential or incidental damages, Buyer agrees to indemnify and hold harmless the Seller from such claims and damages.
- **13. Jurisdiction and Governing Law** (Laws of State of Alabama) Any controversy or claims arising from or relating to this contract shall be settled by arbitration in accordance with the Commercial Arbitration rules of the American Arbitration Association, and judgment upon the award rendered may be entered in court having jurisdiction thereof.
- 14. Late Payment Unless otherwise expressly provided, all payments are Net 30 Days after date of invoice. Seller may at any time require payment in advance or satisfactory security that invoices will be paid when due, if in the Seller's judgment the same becomes necessary. All orders are subject to credit approval and to acceptance by Seller. If payment is not made when due, 1 % per month interest will be charged thereon from the due date until paid.
- 15. Limitation of Liability The Seller's only liability for defective materials shall be limited to the Seller's exclusive right to select the final remedy which will be expressly limited to the repair, replacement or repayment of the original purchase price by the Buyer. Repayment is to be made to the Buyer upon return of defective material to the Seller. Under no circumstances will any job site repairs or replacements be made or labor charges for same be accepted.



Section A ENTRANCES Table of Contents

Entrances	A	1
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Section A1 Table of Contents

ENTRANCES

Doors and Frames

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Entrances
Door Handing

Commercial aluminum storefront and entrance doors are primarily designed for:

- 1. Exterior applications
- 2. To swing or open out
- 3. In the case of double acting doors, to swing in and out

Because of the design, and due to building codes and life safety laws prohibiting such, single acting doors may never swing inward when installed in an exterior application. However, when used for interior applications (Example: Interior office doors), unless prevented by a particular building code, doors may swing in, or open to the interior.

HAND: All single acting swing doors are handed. The hand of a single acting swing door indicates which side it is hinged on (or will swing from) and the direction in which it is to swing. When determining the hand of a door, it should be viewed from the exterior. It will either be hinged on its left side, or hinged on its right side, and (for exterior applications) will always swing out. For interior applications, it may swing in.

The "hand" of a door is designated as follows.

For **Exterior applications** (as viewed from the exterior):

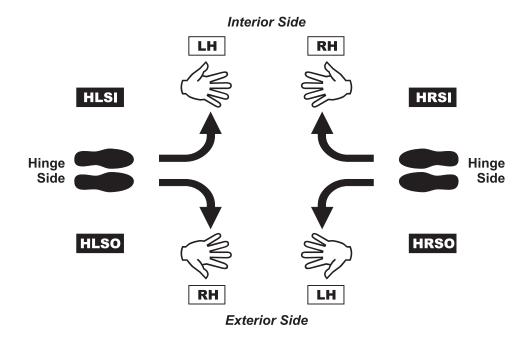
1.	HLSO	Hinge Left Swing Out	=	RH	(Right Hand Door)
2.	HRSO	Hinge Right Swing Out	=	LH	(Left Hand Door)

For **Interior applications** (as viewed from the exterior):

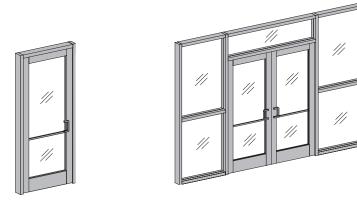
1.	HLSO	Hinge Left Swing Out	=	RH	(Right Hand Door)
2.	HRSI	Hinge Right Swing In	=	RH	(Right Hand Door)
3.	HRSO	Hinge Right Swing Out	=	LH	(Left Hand Door)
4.	HLSIHin	ge Left Swing In	=	LH	(Left Hand Door)

SINGLE ACTING commerical aluminum entrances are designed for exterior applications and to open or "swing" in an outward direction. To determine the "hand" of a single acting entrance, envision placing your back against the hinge side of the opening and extend whichever hand would be appropriate for the direction the door opens.

Only entrances used in interior applications are allowed to swing in an inward direction. The same method described above for determining the "hand" of the door applies



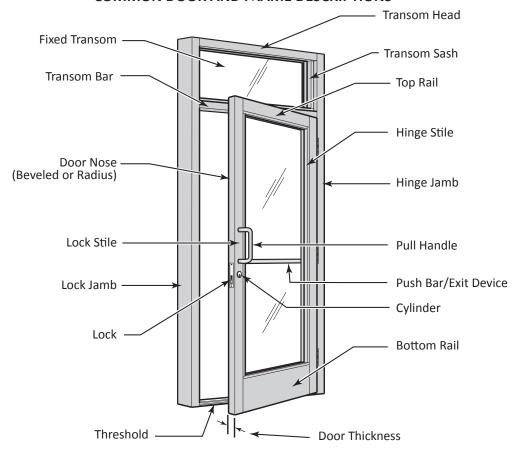




Aluminum Entrance Doors	VERTICAL STILE	TOP RAIL	BOTTOM RAIL	RECOMMENDED LIMITATIONS	TRAFFIC APPLICATION
Series 213 Narrow Stile	2 1/8"	2 1/4"	4"	3'-3" x 8'-0"	Normal
Series 380 Medium Stile	3 ¾"	4"	7 ½"	3'- 6" x 9'-0"	Moderate
Series 500 Wide Stile	5"	4"	7 ½"	3'- 6" x 9'-0"	Heavy

Note: Entrance doors exceeding 3'-6" in width or 7'-6" in height require an intermediate butt hinge or pivot.

COMMON DOOR AND FRAME DESCRIPTIONS





Entrances

Door & Numbering Information

DOOR PART NUMBER

INFORMATION

SWING & ADDED FINISH
HINGING HARDWARE CODE

D.O.W.	D.O.H.	STILE	SWING &	ADDED	FINISH
(Inches)	(Inches)	WIDTH	HINGING	HARDWARE	CODE
36	84		С	0	11
(Specify)	(Specify)	(Select)	(Select)	(Select)	(Select)
		NARROW = LEAVE BLANK			#11 CLEAR
DOOR	DOOR	MEDIUM = MS	FROM	P = CVR PANIC	#21 BRONZE
OPENING WIDTH	OPENING HEIGHT	WIDE = WS	CHART 1	O = OFFSET ARM	# 81 White PC
			CHARTI	O = OTTSET ARRIVE	#99 2604 PC
					#89 2605 PC

For example: (3684-CYO-11)

The above example depicts a 3684 Right Hand Offset Pivot Door with **D108** Bottom Rail for Offset Arm in Clear Anodized Finish

NOTE: After "Swing and Hinging" Code,

Add "Y" for D108 or "Z" for D109

Bottom Rail Substitutions.

(D108 is standard on Series 380 and 500 doors)

PART NUMBER INFORMATION D.O.W. D.O.H. SWING & ADDED FRAME

D.O.W. (INCHES)	D.O.H. (Inches)	SWING & HINGING	ADDED HARDWARE	FRAME TYPE	FINISH CODE
36	84	С	0	F2	11
(Specify)	(Specify)	(Select)	(Select)	(Select)	(Select)
DOOR	DOOR	FROM CHART 1	P= PANIC	F2= FRAME FT2= FRAME W/TRANSOM	#11 CLEAR #21 BRONZE
OPENING WIDTH	OPENING HEIGHT	Them Gibant 2	O= OFFSET ARM	F3= FRAME FT3= FRAME W/TRAMSOM	# 81 White PC
					#99 2604 PC
					#89 2605 PC

For example: (3684-C-F2-11)

The above example depicts a 3684 Right Hand Offset Pivot Frame in Clear Anodized Finish

F2 = $1\frac{3}{4}$ " x $4\frac{1}{2}$ " Frame

FT2 = 1 3/4" x 4 1/2" Frame w/ Transom

F3 = $2'' \times 4 \frac{1}{2}''$ Frame

FT3 = 2" x 4 ½" Frame w/ Transom

CHART 1

	BUTT	OFFSET	CENTER
	HINGE	PIVOT	PIVOT
RIGHT HAND SINGLE	А	С	G
LEFT HAND SINGLE	В	D	Н
PAIR OF DOORS	J	K	М

Entrances Push/Pull Hardware



Traditional Hardware

Standard on all Doors



Clear Push/Pull is standard on clear and powder coated doors. Champagne Push/Pull is standard on bronze doors.



Entrances Glass Sizes for Standard Doors

GLA	GLASS SIZES FOR SERIES 213, SERIES 380 AND SERIES 500 STANDARD ENTRANCE DOORS						
DOOR OPENING	STILE TYPE	TOP RAIL (PART NUMBER)	TOP RAIL HEIGHT	BOTTOM RAIL (PART NUMBER)	BOTTOM RAIL HEIGHT	STILE WIDTH	GLASS SIZE
3684 or 7284	NS213	D101	2 1⁄4"	D102	4"	2 1/8"	31 1/8" x 76 1/2"
3684 or 7284	NS213	D102	4"	D102	4"	2 1/8"	31 1/8" x 74 3/4"
3684 or 7284	NS213	D101	2 1/4"	D108	7 ½"	2 1/8"	31 ½" x 73"
3684 or 7284	NS213	D101	2 1⁄4"	D109	9 ½"	2 1/8"	31 ½" x 71"
3684 or 7284	MS380	D102	4"	D108	7 ½"	3 ¾"	27 %" x 71 ¼"
3684 or 7284	WS500	D102	4"	D108	7 ½"	5"	25 ¾" x 71 ¼"
3684 or 7284	MS380	D102	4"	D109	9 ½"	3 ¾"	27 1/8" x 69 1/4"
3684 or 7284	WS500	D102	4"	D109	9 ½"	5"	25 ¾" x 69 ¼"
4284 or 8484	NS213	D101	2 1⁄4"	D102	4"	2 1/8"	37 1/8" x 76 1/2"
4284 or 8484	NS213	D102	4"	D102	4"	2 1/8"	37 1/8" x 74 3/4"
4284 or 8484	NS213	D101	2 1/4"	D108	7 ½"	2 1/8"	37 1/8" x 73"
4284 or 8484	NS213	D101	2 1/4"	D109	9 ½"	2 1/8"	37 1/8" x 71"
4284 or 8484	MS380	D102	4"	D108	7 ½"	3 ¾"	33 ½" x 71 ¼"
4284 or 8484	WS500	D102	4"	D108	7 ½"	5"	31 ¾" x 71 ¼"
4284 or 8484	MS380	D102	4"	D109	9 ½"	3 ¾"	33 ¾" x 69 ¼"
4284 or 8484	WS500	D102	4"	D109	9 ½"	5"	31 ¾" x 69 ¼"

GLASS WIDTH FORMULAS (inches)					
SINGLE or PAIR	FORMULA				
Single	NS213= D.O.W. minus 4 1/8"				
Pair	NS213= D.O.W. divided by 2 minus 4 %"				
Single	MS380= D.O.W. minus 8 1/8"				
Pair	MS380= D.O.W. divided by 2 minus 8 1/8"				
Single	WS500= D.O.W. minus 10 ¾"				
Pair WS500= D.O.W. divided by 2 minus 10 ¾"					
Note: D.O.W . = Door Opening Width					

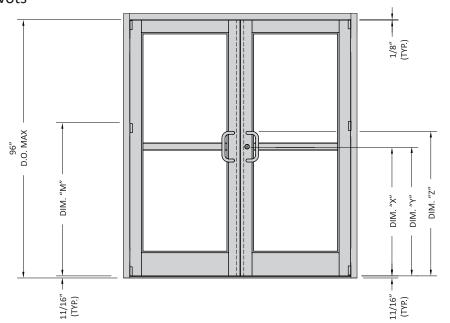
GLASS HEIGHT FORMULAS (inches)							
STEP # EXAMPLE							
1)	D.O.H. Door Height dimension specified is:		84"				
2)	Deduct clearance at Door Frame Header:	- 1/8"	(- ½")	N/A			
3)	Deduct Top Rail dimension:	Select	(-2 1/4")	Part # = (D101)			
4)	Deduct Bottom Rail dimension:	Select	(-4")	Part # = (D102)			
5)	Deduct clearance between Bottom of Door and Top of Threshold:	- ³ / ₁₆ "	(- ³⁄ ₁₆ ")	N/A			
6)	6) Deduct for height of Threshold:		(- ½")	Part # = (TH4)			
7)	Deduct for Glass Bite and Setting Block:	- 1/16"	(- 1/16")	N/A			
Note: D.O.	.H. = Door Opening Height	Glass Height	(76	1/2")			

Entrances

Hardware Locations



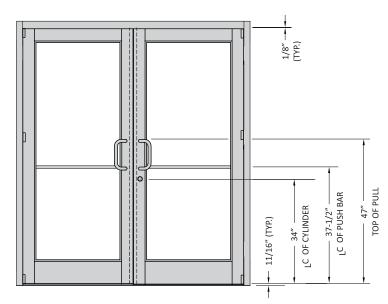
Offset Pivots



OFFSET INTERMEDIATE PIVOT LOCATION					
D.O. HEIGHT	DIM. "M" Offset Pivot				
84"	43_27/3211				
96"	49_27/3211				

Note: D.O.H. exceeding 90" or D.O.W. exceeding 42" require an intermediate offset pivot.

HARDWARE LOCATIONS FOR PANIC DOORS										
MANUFACTURER	PANIC DEVICE	DIM "X" © OF CYLINDER	DIM "Y" © OF PANIC	DIM "Z" TOP OF PULL						
FIRST CHOICE	3192 Mid Panel	39 5/32"	41 ³/₃₂"	44 5/32"						
FIRST CHOICE	3692 C.V.R.	41 %16"	40 5/8"	46 9/16"						
FIRST CHOICE	3792 RIM	41 %16"	41 5/16"	46 %16"						

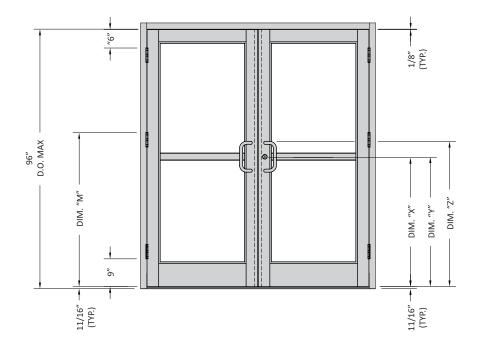


Note: Medium Stile Doors used for Illustration Purposes. Hardware locations are similar for Narrow and Wide Stile Doors



Entrances Hardware Locations

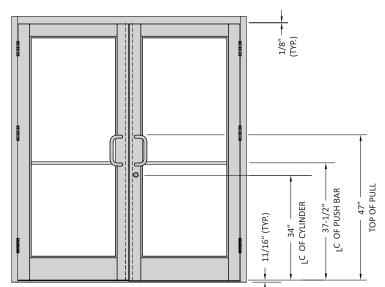
Butt Hinge



INTERMEDIATE HINGE				
D.O. HEIGHT	DIM. "M" BUTT HINGE			
84"	4511/32"			
96"	5111/32"			

Note: D.O.H. exceeding 90" or D.O.W. exceeding 42" require an intermediate hinge.

HARDWARE LOCATIONS FOR PANIC DOORS									
MANUFACTURER	PANIC DEVICE	DIM "X" © OF CYLINDER	DIM "Y" © OF PANIC	DIM "Z" TOP OF PULL					
FIRST CHOICE	3192 Mid Panel	39 5/32"	41 3/32"	44 5/32"					
FIRST CHOICE	3692 C.V.R.	41 %16"	40 5/8"	46 %16"					
FIRST CHOICE	3792 RIM	41 %16"	41 5/16"	46 %16"					



Note: Medium Stile Doors used for Illustration Purposes. Hardware locations are similar for Narrow and Wide Stile Doors

Entrances

Standard Doors • Offset Pivot



Offset Pivot Door Package Includes

- Traditional 1" rd Pull/Push Hardware
- Glass Stops for ¼" GlazingTop & Bottom Door Pivots
- MS Hook Bolt Single or Active Leaf
- Top & Bottom Flush Bolts Inactive Leaf
- Keyed Cylinder Exterior

• Thumb Turn Interior

Note: Reference Hardware Section of the Price Catalog for Door Closers and Loose Hardware Items not included in Standard Entrance section.

Note: All Hardware on Powder coat products is furnished in a standard clear finish.

Order Number Example: 3684MS-D (Size and Series) - (Hand or Pair)



SERIES 213 NARROW STILE								
			FINISH (CODE / DOO	R PRICE			
HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER		
RH	3684-C	\$569	\$610	\$610	\$746	\$823		
LH	3684-D	\$569	\$610	\$610	\$746	\$823		
RH	4284-C	\$707	\$731	\$731	\$855	\$936		
LH	4284-D	\$707	\$731	\$731	\$855	\$936		
PAIR	7284-K	\$1,133	\$1,195	\$1,195	\$1,600	\$1,725		



	SERIES 380 MEDIUM STILE							
			FINISH CODE / DOOR PRICE					
HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER		
RH	3684MS-C	\$740	\$770	\$770	\$904	\$990		
LH	3684MS-D	\$740	\$770	\$770	\$904	\$990		
RH	4284MS-C	\$789	\$812	\$812	\$936	\$1,052		
LH	4284MS-D	\$789	\$812	\$812	\$936	\$1,052		
PAIR	7284MS-K	\$1,553	\$1,618	\$1,618	\$1,877	\$2,019		



	SERIES 500 WIDE STILE							
			FINISH CODE / DOOR PRICE					
HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER		
RH	3684WS-C	\$810	\$840	\$840	\$988	\$1,080		
LH	3684WS-D	\$810	\$840	\$840	\$988	\$1,080		
RH	4284WS-C	\$857	\$882	\$882	\$1,048	\$1,143		
LH	4284WS-D	\$857	\$882	\$882	\$1,048	\$1,143		
PAIR	7284WS-K	\$1,661	\$1,725	\$1,725	\$2,016	\$2,167		

Note: Add "DM001" to substitute DG101 Glass Stops used for 1" Insulated Glass.



Entrances Standard Frames • Offset Pivot

Offset Pivot Frame Package Includes

- 1¾" or 2" x 4½" Open Back Frame
- Snap-in DS200 Door Stop w/pile
- ½" x 4" Threshold Mill Finish

- Prep for Top & Bottom Pivots
- Prep for Top & Bottom Flush Bolts (pair)

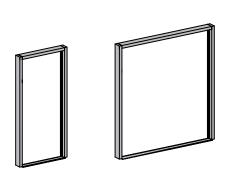
• Frame assembly fastener package

• Top & Bot • Prep for L

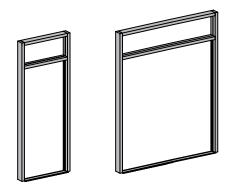
• Threshold

Note: All Hardware on Powder coat products is furnished in a standard clear finish.

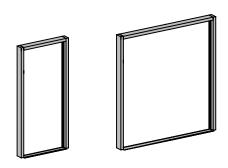
Note: Standard Frame Height for Transom Frames = 10'-5 1/2". Order Number Example: 3684-D-FT2 (Size) - (Hand or Pair) - (Type)



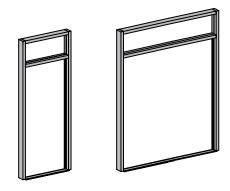
FL200 DOOR FRAME (Non-Transom)							
			FINISH CODE / FRAME PRICE				
HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER	
RH	3684-C-F2	\$358	\$368	\$368	\$507	\$548	
LH	3684-D-F2	\$358	\$368	\$368	\$507	\$548	
RH	4284-C-F2	\$401	\$412	\$412	\$521	\$562	
LH	4284-D-F2	\$401	\$412	\$412	\$521	\$562	
PAIR	7284-K-F2	\$436	\$447	\$447	\$616	\$665	



FL200 DOOR FRAME WITH TRANSOM							
			FINISH C	ODE / FRAN	IE PRICE		
HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER	
RH	3684-C-FT2	\$472	\$488	\$488	\$721	\$776	
LH	3684-D-FT2	\$472	\$488	\$488	\$721	\$776	
RH	4284-C-FT2	\$581	\$597	\$597	\$742	\$798	
LH	4284-D-FT2	\$581	\$597	\$597	\$742	\$798	
PAIR	7284-K-FT2	\$591	\$610	\$610	\$879	\$947	



FL300 DOOR FRAME (Non-Transom)							
			FINISH C	ODE / FRAN	IE PRICE		
HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER	
RH	3684-C-F3	\$368	\$378	\$378	\$520	\$560	
LH	3684-D-F3	\$368	\$378	\$378	\$520	\$560	
RH	4284-C-F3	\$411	\$423	\$423	\$534	\$576	
LH	4284-D-F3	\$411	\$423	\$423	\$534	\$576	
PAIR	7284-K-F3	\$448	\$460	\$460	\$634	\$682	



FL300 DOOR FRAME WITH TRANSOM							
			FINISH CODE / FRAME PRICE				
HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER	
RH	3684-C-FT3	\$523	\$543	\$543	\$829	\$896	
LH	3684-D-FT3	\$523	\$543	\$543	\$829	\$896	
RH	4284-C-FT3	\$649	\$670	\$670	\$850	\$917	
LH	4284-D-FT3	\$649	\$670	\$670	\$850	\$917	
PAIR	7284-K-FT3	\$648	\$672	\$672	\$994	\$1,075	

Entrances

Standard Doors • Offset Pivot



Offset Pivot Door Package Includes

- Traditional 1" rd Pull/Push Hardware
- Glass Stops for ¼" Glazing
- Top, Bottom & Intermediate Door Pivots
- MS Hook Bolt Single or Active Leaf
- Top & Bottom Flush Bolts Inactive Leaf
- Keyed Cylinder Exterior

• Thumb Turn Interior

Note: Reference Hardware Section of the Price Catalog for Door Closers and Loose Hardware Items not included in Standard Entrance section. Note: All Hardware on Powder coat products is furnished in a standard clear finish.



Order Number Example: 3696MS-D (Size and Series) - (Hand or Pair)

	SERIES 213 NARROW STILE								
			FINISH (CODE / DOO	R PRICE				
HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER			
RH	3696-C	\$763	\$797	\$797	\$920	\$1,003			
LH	3696-D	\$763	\$797	\$797	\$920	\$1,003			
RH	4296-C	\$812	\$836	\$836	\$976	\$1,061			
LH	4296-D	\$812	\$836	\$836	\$976	\$1,061			
PAIR	7296-K	\$1,575	\$1,640	\$1,640	\$1,859	\$1,990			



SERIES 380 MEDIUM STILE								
			FINISH CODE / DOOR PRICE					
HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER		
RH	3696MS-C	\$846	\$879	\$879	\$1,029	\$1,122		
LH	3696MS-D	\$846	\$879	\$879	\$1,029	\$1,122		
RH	4296MS-C	\$899	\$924	\$924	\$1,093	\$1,188		
LH	4296MS-D	\$899	\$924	\$924	\$1,093	\$1,188		
PAIR	7296MS-K	\$1,764	\$1,838	\$1,838	\$2,131	\$2,285		



SERIES 500 WIDE STILE							
			FINISH (CODE / DOO	R PRICE		
HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER	
RH	3696WS-C	\$922	\$954	\$954	\$1,123	\$1,221	
LH	3696WS-D	\$922	\$954	\$954	\$1,123	\$1,221	
RH	4296WS-C	\$975	\$1,000	\$1,000	\$1,187	\$1,288	
LH	4296WS-D	\$975	\$1,000	\$1,000	\$1,187	\$1,288	
PAIR	7296WS-K	\$1,890	\$1,958	\$1,958	\$2,286	\$2,452	

Note: Add "DM001" to substitute DG101 Glass Stops used for 1" Insulated Glass.



EntrancesStandard Frames • Offset Pivot

Offset Pivot Frame Package Includes

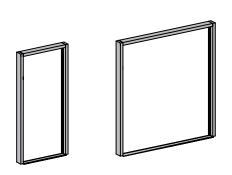
- 1¾" or 2" x 4½" Open Back Frame
- Snap-in DS200 Door Stop w/pile
- ½" x 4" Threshold Mill Finish
- Threshold Clips
- Top & Bottom Frame Pivots
- Prep for Lock Strike

- Prep for Top, Bottom & Intermediate Pivots
- Prep for Top & Bottom Flush Bolts (pair)
- Frame assembly fastener package

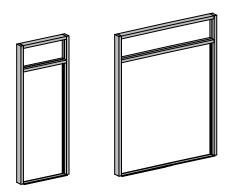
Note: All Hardware on Powder coat products is furnished in a standard clear finish.

Note: Standard Frame Height for Transom Frames = 10'- $5 \frac{1}{2}''$.

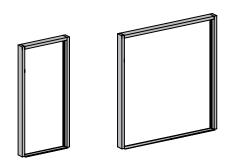
Order Number Example: 3696-D-FT2 (Size) - (Hand or Pair) - (Type)



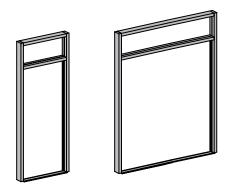
FL200 DOOR FRAME (Non-Transom)							
		FINISH CODE / FRAME PRICE					
HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER	
RH	3696-C-F2	\$441	\$452	\$452	\$570	\$615	
LH	3696-D-F2	\$441	\$452	\$452	\$570	\$615	
RH	4296-C-F2	\$450	\$462	\$462	\$584	\$630	
LH	4296-D-F2	\$450	\$462	\$462	\$584	\$630	
PAIR	7296-K-F2	\$528	\$540	\$540	\$686	\$738	



FL200 DOOR FRAME WITH TRANSOM								
			FINISH CODE / FRAME PRICE					
HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER		
RH	3696-C-FT2	\$594	\$610	\$610	\$753	\$809		
LH	3696-D-FT2	\$594	\$610	\$610	\$753	\$809		
RH	4296-C-FT2	\$608	\$625	\$625	\$774	\$833		
LH	4296-D-FT2	\$608	\$625	\$625	\$774	\$833		
PAIR	7296-K-FT2	\$719	\$738	\$738	\$917	\$986		



FL300 DOOR FRAME (Non-Transom)								
	HAND DESCRIPTION	FINISH CODE / FRAME PRICE						
HAND		#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER		
RH	3696-C-F3	\$453	\$465	\$465	\$584	\$630		
LH	3696-D-F3	\$453	\$465	\$465	\$584	\$630		
RH	4296-C-F3	\$461	\$474	\$474	\$598	\$646		
LH	4296-D-F3	\$461	\$474	\$474	\$598	\$646		
PAIR	7296-K-F3	\$541	\$559	\$559	\$704	\$758		



FL300 DOOR FRAME WITH TRANSOM								
		FINISH CODE / FRAME PRICE						
HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER		
RH	3696-C-FT3	\$649	\$668	\$668	\$836	\$900		
LH	3696-D-FT3	\$649	\$668	\$668	\$836	\$900		
RH	4296-C-FT3	\$663	\$682	\$682	\$836	\$900		
LH	4296-D-FT3	\$663	\$682	\$682	\$836	\$900		
PAIR	7296-K-FT3	\$769	\$792	\$792	\$1,005	\$1,085		

Entrances

Standard Doors • Offset Pivot/Panic



Offset Pivot CVR Panic Door Package Includes

- Traditional 1" rd Panic Pull
- DH3692 CVR Touch Bar Panic(s)
- Glass Stops for ¼" Glazing
- Keyed Cylinder Exterior Single or Active Leaf

• Top & Bottom Door Pivots

Note: Reference Hardware Section of the Price Catalog for Door Closers and Loose Hardware Items not included in Standard Entrance section. Note: All Hardware on Powder coat products is furnished in a standard clear finish.



Order Number Example: 3684MS-DP (Size and Series) - (Hand or Pair)

SERIES 213 NARROW STILE								
		FINISH CODE / DOOR PRICE						
HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER		
RH	3684-CP	\$920	\$938	\$938	\$1,184	\$1,261		
LH	3684-DP	\$920	\$938	\$938	\$1,184	\$1,261		
RH	4284-CP	\$1091	\$1,108	\$1,108	\$1,230	\$1,311		
LH	4284-DP	\$1091	\$1,108	\$1,108	\$1,230	\$1,311		
PAIR	7284-KP	\$1,880	\$1,915	\$1,915	\$2,400	\$2,520		



SERIES 380 MEDIUM STILE								
			FINISH CODE / DOOR PRICE					
HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER		
RH	3684MS-CP	\$1,137	\$1,154	\$1,157	\$1,295	\$1,381		
LH	3684MS-DP	\$1,137	\$1,154	\$1,157	\$1,295	\$1,381		
RH	4284MS-CP	\$1,171	\$1,188	\$1,188	\$1,338	\$1,427		
LH	4284MS-DP	\$1,171	\$1,188	\$1,188	\$1,338	\$1,427		
PAIR	7284MS-KP	\$2,352	\$2,389	\$2,389	\$²,661	\$2,803		



	SERIES 500 WIDE STILE							
			FINISH (CODE / DOO	R PRICE			
HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER		
RH	3684WS-CP	\$1,207	\$1,225	\$1,225	\$1,380	\$1,470		
LH	3684WS-DP	\$1,207	\$1,225	\$1,225	\$1,380	\$1,470		
RH	4284WS-CP	\$1,241	\$1,258	\$1,258	\$1,424	\$1,518		
LH	4284WS-DP	\$1,241	\$1,258	\$1,258	\$1,424	\$1,518		
PAIR	7284WS-KP	\$2,460	\$2,498	\$2,498	\$2,798	\$2,951		

Note: Add "DM001" to substitute DG101 Glass Stops used for 1" Insulated Glass.



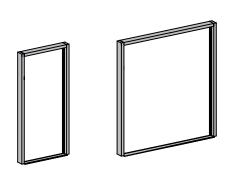
Entrances Standard Frames • Offset Pivot/Panic

Offset Pivot CVR Panic Frame Package Includes

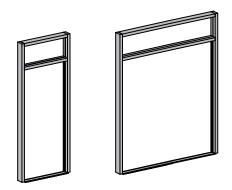
- \bullet 1¾" or 2" x 4½" Open Back Frame
- Snap-in DS200 Door Stop w/pile
- ½" x 4" Threshold Mill Finish
- Threshold Clips
- Top & Bottom Frame Pivots
- Prep for DH3692 CVR Panic(s)
- Prep for Top & Bottom Pivots
- Frame assembly fastener package

Note: All Hardware on Powder coat products is furnished in a standard clear finish.

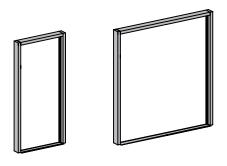
Note: Standard Frame Height for Transom Frames = 10'-5 1/2". Order Number Example: 3684-DP-F2 (Size) - (Hand or Pair) - (Type)



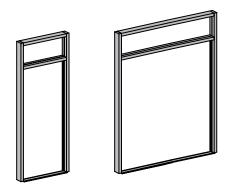
	FL200 DOOR FRAME (Non-Transom)							
			FINISH CODE / FRAME PRICE					
HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER		
RH	3684-CP-F2	\$383	\$394	\$394	\$527	\$566		
LH	3684-DP-F2	\$383	\$394	\$394	\$527	\$566		
RH	4284-CP-F2	\$419	\$430	\$430	\$541	\$581		
LH	4284-DP-F2	\$419	\$430	\$430	\$541	\$581		
PAIR	7284-KP-F2	\$460	\$473	\$473	\$634	\$682		



FL200 DOOR FRAME WITH TRANSOM								
			FINISH CODE / FRAME PRICE					
HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER		
RH	3684-CP-FT2	\$529	\$543	\$543	\$741	\$794		
LH	3684-DP-FT2	\$529	\$543	\$543	\$741	\$794		
RH	4284-CP-FT2	\$601	\$617	\$617	\$762	\$818		
LH	4284-DP-FT2	\$601	\$617	\$617	\$762	\$818		
PAIR	7284-KP-FT2	\$646	\$665	\$665	\$898	\$963		



FL300 DOOR FRAME (Non-Transom)								
		FINISH CODE / FRAME PRICE						
HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER		
RH	3684-CP-F3	\$393	\$403	\$403	\$539	\$580		
LH	3684-DP-F3	\$393	\$403	\$403	\$539	\$580		
RH	4284-CP-F3	\$432	\$441	\$441	\$553	\$595		
LH	4284-CP-F3	\$432	\$441	\$441	\$553	\$595		
PAIR	7284-KP-F3	\$458	\$470	\$470	\$651	\$700		



FL300 DOOR FRAME WITH TRANSOM							
HAND	DESCRIPTION	FINISH CODE / FRAME PRICE					
		#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER	
RH	3684-CP-FT3	\$581	\$601	\$601	\$849	\$914	
LH	3684-DP-FT3	\$581	\$601	\$601	\$849	\$914	
RH	4284-CP-FT3	\$667	\$688	\$688	\$886	\$937	
LH	4284-DP-FT3	\$667	\$688	\$688	\$886	\$937	
PAIR	7284-KP-FT3	\$658	\$685	\$685	\$1,012	\$1,092	

Entrances

Standard Doors • Offset Pivot/Panic



Offset Pivot CVR Panic Door Package Includes

- Traditional 1" rd Panic Pull
- DH3692 CVR Touch Bar Panic(s)
- Glass Stops for ¼" Glazing
- Keyed Cylinder Exterior Single or Active Leaf
- Top, Bottom, & Intermediate Door Pivots

Note: Reference Hardware Section of the Price Catalog for Door Closers and Loose Hardware Items not included in Standard Entrance section.

Note: All Hardware on Powder coat products is furnished in a standard clear finish.



Order Number Example: 3696MS-DP (Size and Series) - (Hand or Pair)

SERIES 213 NARROW STILE						
	DESCRIPTION	FINISH CODE / DOOR PRICE				
HAND		#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER
RH	3696-CP	\$1,164	\$1,181	\$1,181	\$1,310	\$1,395
LH	3696-DP	\$1,164	\$1,181	\$1,181	\$1,310	\$1,395
RH	4296-CP	\$1,195	\$1,214	\$1,214	\$1,351	\$1,437
LH	4296-DP	\$1,195	\$1,214	\$1,214	\$1,351	\$1,437
PAIR	7296-KP	\$2,378	\$2,416	\$2,416	\$2,646	\$2,776



SERIES 380 MEDIUM STILE							
HAND	DESCRIPTION	FINISH CODE / DOOR PRICE					
		#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER	
RH	3696MS-CP	\$1,245	\$1,264	\$1,264	\$1,419	\$1,512	
LH	3696MS-DP	\$1,245	\$1,264	\$1,264	\$1,419	\$1,512	
RH	4296MS-CP	\$1,281	\$1,301	\$1,301	\$1,467	\$1,563	
LH	4296MS-DP	\$1,281	\$1,301	\$1,301	\$1,467	\$1,563	
PAIR	7296MS-KP	\$2,571	\$2,611	\$2,611	\$2,915	\$3,069	



SERIES 500 WIDE STILE							
	DESCRIPTION	FINISH CODE / DOOR PRICE					
HAND		#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER	
RH	3696WS-CP	\$1,321	\$1,339	\$1,339	\$1,513	\$1,612	
LH	3696WS-DP	\$1,321	\$1,339	\$1,339	\$1,513	\$1,612	
RH	4296WS-CP	\$1,357	\$1,378	\$1,378	\$1,562	\$1,663	
LH	4296WS-DP	\$1,357	\$1,378	\$1,378	\$1,562	\$1,663	
PAIR	7296WS-KP	\$2,690	\$2,729	\$2,7292	\$3,070	\$3,236	

Note: Add "DM001" to substitute DG101 Glass Stops used for 1" Insulated Glass.



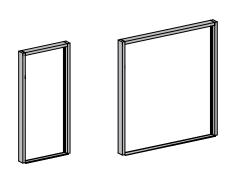
Standard Frames • Offset Pivot/Panic

Offset Pivot CVR Panic Frame Package Includes

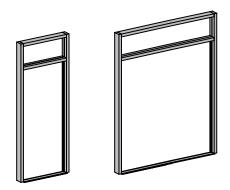
- 1¾" or 2" x 4½" Open Back Frame
- Snap-in DS200 Door Stop w/pile
- ½" x 4" Threshold Mill Finish
- Threshold Clips
- Top & Bottom Frame Pivots
- Prep for DH3692 CVR Panic(s)
- Prep for Intermediate Pivots
- Frame assembly fastener package

 $Note: All\ Hardware\ on\ Powder\ coat\ products\ is\ furnished\ in\ a\ standard\ clear\ finish.$

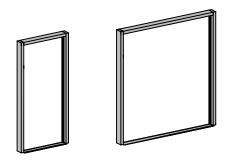
Note: Standard Frame Height for Transom Frames = 10'-5 1/2". Order Number Example: 3684-DP-FT2 (Size) - (Hand or Pair) - (Type)



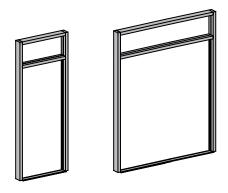
	FL200 DOOR FRAME (Non-Transom)							
		FINISH CODE / FRAME PRICE						
HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER		
RH	3696-CP-F2	\$460	\$472	\$472	\$590	\$633		
LH	3696-DP-F2	\$460	\$472	\$472	\$590	\$633		
RH	4296-CP-F2	\$469	\$481	\$481	\$604	\$648		
LH	4296-DP-F2	\$469	\$481	\$481	\$604	\$648		
PAIR	7296-KP-F2	\$546	\$559	\$559	\$703	\$756		



	FL200 DOOR FRAME WITH TRANSOM								
			FINISH C	ODE / FRAN	IE PRICE				
HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER			
RH	3696-CP-FT2	\$612	\$628	\$628	\$773	\$828			
LH	3696-DP-FT2	\$612	\$628	\$628	\$773	\$828			
RH	4296-CP-FT2	\$628	\$643	\$643	\$794	\$851			
LH	4296-DP-FT2	\$628	\$643	\$643	\$794	\$851			
PAIR	7296-KP-FT2	\$737	\$756	\$756	\$935	\$1,004			



	FL300 DOOR FRAME (Non-Transom)							
		FINISH CODE / FRAME PRICE						
HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER		
RH	3696-CP-F3	\$471	\$483	\$483	\$604	\$648		
LH	3696-DP-F3	\$471	\$483	\$483	\$604	\$648		
RH	4296-CP-F3	\$481	\$493	\$493	\$618	\$665		
LH	4296-DP-F3	\$481	\$493	\$493	\$618	\$665		
PAIR	7296-KP-F3	\$562	\$578	\$578	\$723	\$776		



FL300 DOOR FRAME WITH TRANSOM								
			FINISH C	ODE / FRAN	IE PRICE			
HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER		
RH	3696-CP-FT3	\$667	\$686	\$686	\$856	\$919		
LH	3696-DP-FT3	\$667	\$686	\$686	\$856	\$919		
RH	4296-CP-FT3	\$681	\$700	\$700	\$875	\$941		
LH	4296-DP-FT3	\$681	\$700	\$700	\$875	\$941		
PAIR	7296-KP-FT3	\$786	\$811	\$811	\$1,024	\$1,102		

Standard Doors • Offset Pivot/Offset Arm



Offset Pivot - Offset Arm Door Package Includes

- Traditional 1" rd Pull/Push Hardware
- Glass Stops for 1/4" Glazing
- Top & Bottom Door Pivots
- Slide Channel installed with Offset Arm
- MS Hook Bolt Single or Active Leaf
- Top & Bottom Flush Bolts Inactive Leaf
- Keyed Cylinder Exterior
- Thumb Turn Interior

Note: Reference Hardware Section of the Price Catalog for Door Closers and Loose Hardware Items not included in Standard Entrance section.

Note: All Hardware on Powder coat products is furnished in a standard clear finish.

Note: D102 Top Rail on Narrow Stile Doors with offset arm. DH100 Intermediate pivot used as top pivot.



Order Number Example: 3684MS-DO(Size and Series) - (Hand or Pair)

SERIES 213 NARROW STILE							
			FINISH (CODE / DOO	R PRICE		
HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER	
RH	3684-CO	\$866	\$896	\$896	\$1,006	\$1,076	
LH	3684-DO	\$866	\$896	\$896	\$1,006	\$1,076	
RH	4284-CO	\$910	\$933	\$933	\$1,060	\$1,141	
LH	4284-DO	\$910	\$933	\$933	\$1,060	\$1,141	
PAIR	7284-KO	\$1,773	\$1,834	\$1,834	\$2,030	\$2,155	



SERIES 380 MEDIUM STILE							
			FINISH (CODE / DOO	R PRICE		
HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER	
RH	3684MS-CO	\$926	\$960	\$960	\$1,090	\$1,176	
LH	3684MS-DO	\$926	\$960	\$960	\$1,090	\$1,176	
RH	4284MS-CO	\$979	\$1,000	\$1,000	\$1,149	\$1,239	
LH	4284MS-DO	\$979	\$1,000	\$1,000	\$1,149	\$1,239	
PAIR	7284MS-KO	\$1,935	\$1,996	\$1,996	\$2,251	\$2,393	



Ī		SERIES 500 WIDE STILE							
				FINISH (CODE / DOO	R PRICE			
	HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER		
	RH	3684WS-CO	\$1,000	\$1,030	\$1,030	\$1,176	\$1,267		
	LH	3684WS-DO	\$1,000	\$1,030	\$1,030	\$1,176	\$1,267		
	RH	4284WS-CO	\$1,049	\$1,071	\$1,071	\$1,235	\$1,329		
	LH	4284WS-CO	\$1,049	\$1,071	\$1,071	\$1,235	\$1,329		
	PAIR	7284WS-KO	\$2,042	\$2,103	\$2,103	\$2,390	\$2,541		



Entrances Standard Frames • Offset Pivot/Offset Arm

Offset Pivot CVR Panic Frame Package Includes

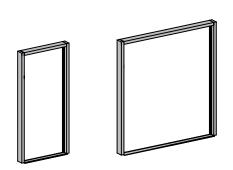
- 1¾" or 2" x 4½" Open Back Frame
- Snap-in DS200 Door Stop w/pile
- ½" x 4" Threshold Mill Finish
- Threshold Clips

- Bottom Frame Pivots
- Prepped for DH100 Top Pivot
- Prep for Lock Strike

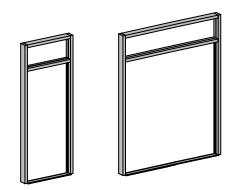
- Prep for COC
- Frame assembly fastener package
- Applied DS202 Header Door stop

Note: All Hardware on Powder coat products is furnished in a standard clear finish.

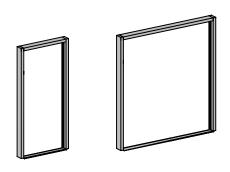
Note: Standard Frame Height for Transom Frames = 10'-5 1/2". Order Number Example: 3684-DO-FT2 (Size) - (Hand or Pair) - (Type)



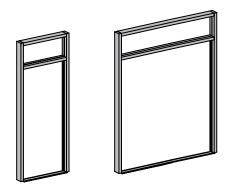
FL200 DOOR FRAME (Non-Transom)								
	DESCRIPTION		FINISH CODE / FRAME PRICE					
HAND		#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER		
RH	3684-CO-F2	\$537	\$546	\$546	\$654	\$695		
LH	3684-DO-F2	\$537	\$546	\$546	\$654	\$695		
RH	4284-CO-F2	\$546	\$554	\$554	\$668	\$711		
LH	4284-DO-F2	\$546	\$554	\$554	\$668	\$711		
PAIR	7284-KO-F2	\$667	\$677	\$677	\$815	\$865		



FL200 DOOR FRAME WITH TRANSOM						
			FINISH C	ODE / FRAN	IE PRICE	
HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER
RH	3684-CO-FT2	\$749	\$764	\$764	\$926	\$987
LH	3684-DO-FT2	\$749	\$764	\$764	\$926	\$987
RH	4284-CO-FT2	\$765	\$781	\$781	\$954	\$1,018
LH	4284-DO-FT2	\$765	\$781	\$781	\$954	\$1,018
PAIR	7284-KO-FT2	\$926	\$946	\$946	\$1,168	\$1,249



FL300 DOOR FRAME (Non-Transom)								
			FINISH CODE / FRAME PRICE					
HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER		
RH	3684-CO-F3	\$556	\$566	\$566	\$678	\$720		
LH	3684-DO-F3	\$556	\$566	\$566	\$678	\$720		
RH	4284-CO-F3	\$566	\$576	\$576	\$693	\$737		
LH	4284-DO-F3	\$566	\$576	\$576	\$693	\$737		
PAIR	7284-KO-F3	\$695	\$706	\$706	\$850	\$900		



FL300 DOOR FRAME WITH TRANSOM								
			FINISH C	ODE / FRAN	IE PRICE			
HAND	ND DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER		
RH	3684-CO-FT3	\$829	\$848	\$848	\$1,049	\$1,123		
LH	3684-DO-FT3	\$829	\$848	\$848	\$1,049	\$1,123		
RH	4284-CO-FT3	\$846	\$868	\$868	\$1,077	\$1,152		
LH	4284-CO-FT3	\$846	\$868	\$868	\$1,077	\$1,152		
PAIR	7284-KO-FT3	\$1,011	\$1,035	\$1,035	\$1,306	\$1,402		

Standard Doors • Offset Pivot/Offset Arm



Offset Pivot - Offset Arm Door Package Includes

- Traditional 1" rd Pull/Push Hardware
- Glass Stops for 1/4" Glazing
- Top, Bottom, & Intermediate Door Pivots
- Slide Channel installed with Offset Arm
- MS Hook Bolt Single or Active Leaf
- Top & Bottom Flush Bolts Inactive Leaf
- Keyed Cylinder Exterior
- Thumb Turn Interior

 $Note: \ \textit{Reference Hardware Section of the Price Catalog for Door Closers and Loose Hardware Items not included in Standard Entrance section.}$

Note: All Hardware on Powder coat products is furnished in a standard clear finish.

Note: D102 Top Rail on Narrow Stile Doors with offset arm. DH100 Intermediate pivot used as top pivot.



	Order Number Example: 3696MS-DO (Size and Series) - (Hand or Pair)						
SERIES 213 NARROW STILE							
	DESCRIPTION		FINISH (CODE / DOO	R PRICE		
HAND		#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER	
RH	3696-CO	\$965	\$996	\$996	\$1,121	\$1,206	
LH	3696-DO	\$965	\$996	\$996	\$1,121	\$1,206	
RH	4296-CO	\$1,015	\$1,038	\$1,038	\$1,180	\$1,267	
LH	4296-DO	\$1,015	\$1,038	\$1,038	\$1,180	\$1,267	
PAIR	7296-KO	\$1,977	\$2,041	\$2,041	\$2,262	\$2,396	



SERIES 380 MEDIUM STILE								
			FINISH (CODE / DOO	R PRICE			
HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER		
RH	3696MS-CO	\$1,036	\$1,068	\$1,068	\$1,216	\$1,308		
LH	3696MS-DO	\$1,036	\$1,068	\$1,068	\$1,216	\$1,308		
RH	4296MS-CO	\$1,091	\$1,113	\$1,113	\$1,279	\$1,375		
LH	4296MS-DO	\$1,091	\$1,113	\$1,113	\$1,279	\$1,375		
PAIR	7296MS-KO	\$2,154	\$2,216	\$2,216	\$2,504	\$2,659		



	SERIES 500 WIDE STILE								
			FINISH (CODE / DOO	R PRICE				
HAND	HAND DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER			
RH	3696WS-CO	\$1,112	\$1,143	\$1,143	\$1,310	\$1,407			
LH	3696WS-DO	\$1,112	\$1,143	\$1,143	\$1,310	\$1,407			
RH	4296WS-CO	\$1,167	\$1,188	\$1,188	\$1,373	\$1,476			
LH	4296WS-DO	\$1,167	\$1,188	\$1,188	\$1,373	\$1,476			
PAIR	7296WS-KO	\$2,271	\$2,335	\$2,335	\$2,660	\$2,825			



Standard Frames • Offset Pivot/Offset Arm

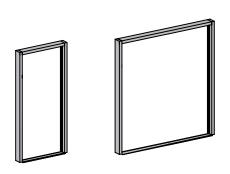
Offset Pivot CVR Panic Frame Package Includes

- 1¾" or 2" x 4½" Open Back Frame
- Snap-in DS200 Jamb Door Stop w/pile
- ½" x 4" Threshold Mill Finish
- Applied DS202 Header Door stop
- Bottom Frame Pivots
- Prep for Lock Strike
- Prepped for DH100 Top Pivot
- Prep for Intermediate Pivots

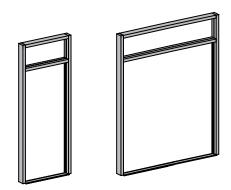
- Prep for Top & Bottom Flush Bolts (pair)
- Prep for COC
- Frame assembly fastener package
- Threshold Clips

 $Note: All\ Hardware\ on\ Powder\ coat\ products\ is\ furnished\ in\ a\ standard\ clear\ finish.$

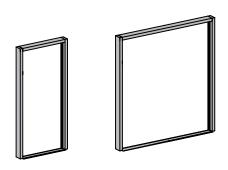
Note: Standard Frame Height for Transom Frames = 10'-5 1/2". Order Number Example: 3696-DO-FT2 (Size) - (Hand or Pair) - (Type)



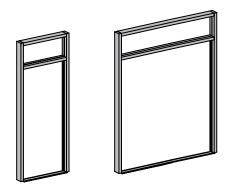
	FL200 DOOR FRAME (Non-Transom)								
	DESCRIPTION	FINISH CODE / FRAME PRICE							
HAND		#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER			
RH	3696-CO-F2	\$587	\$596	\$596	\$717	\$763			
LH	3696-DO-F2	\$587	\$596	\$596	\$717	\$763			
RH	4296-CO-F2	\$595	\$606	\$606	\$732	\$780			
LH	4296-DO-F2	\$595	\$606	\$606	\$732	\$780			
PAIR	7296-KO-F2	\$721	\$731	\$731	\$884	\$938			



FL200 DOOR FRAME WITH TRANSOM									
	AND DESCRIPTION		FINISH CODE / FRAME PRICE						
HAND		#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER			
RH	3696-CO-FT2	\$776	\$792	\$792	\$959	\$1,021			
LH	3696-DO-FT2	\$776	\$792	\$792	\$959	\$1,021			
RH	4296-CO-FT2	\$793	\$809	\$809	\$986	\$1,052			
LH	4296-DO-FT2	\$793	\$809	\$809	\$986	\$1,052			
PAIR	7296-KO-FT2	\$959	\$979	\$979	\$1,207	\$1,288			



FL300 DOOR FRAME (Non-Transom)									
	HAND DESCRIPTION	FINISH CODE / FRAME PRICE							
HAND		#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER			
RH	3696-CO-F3	\$607	\$617	\$617	\$742	\$790			
LH	3696-DO-F3	\$607	\$617	\$617	\$742	\$790			
RH	4296-CO-F3	\$616	\$627	\$627	\$759	\$807			
LH	4296-DO-F3	\$616	\$627	\$627	\$759	\$807			
PAIR	7296-KO-F3	\$751	\$763	\$763	\$920	\$975			



FL300 DOOR FRAME WITH TRANSOM									
		FINISH CODE / FRAME PRICE							
HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER			
RH	3696-CO-FT3	\$843	\$863	\$863	\$1,056	\$1,127			
LH	3696-DO-FT3	\$843	\$863	\$863	\$1,056	\$1,127			
RH	4296-CO-FT3	\$861	\$880	\$880	\$1,082	\$1,157			
LH	4296-DO-FT3	\$861	\$880	\$880	\$1,082	\$1,157			
PAIR	7296-KO-FT3	\$1,031	\$1,053	\$1,053	\$1,319	\$1,411			

Standard Doors • Offset Pivot/Panic/Offset Arm



Offset Pivot - CVR Panic - Offset Arm Door Package Includes

- Traditional 1" rd Pull/Push Hardware
- Glass Stops for 1/4" Glazing
- Top & Bottom Door Pivots
- Slide Channel installed with Offset Arm
- DH3692 CVR Touch Bar Panic(s)
- Keyed Cylinder Exterior Single or Active Leaf

Note: Reference Hardware Section of the Price Catalog for Door Closers and Loose Hardware Items not included in Standard Entrance section.

Note: All Hardware on Powder coat products is furnished in a standard clear finish.

Note: D102 Top Rail on Narrow Stile Doors with offset arm. DH100 Intermediate pivot used as top pivot.



	Order Number Example: 3684MS-DOP (Size and Series) - (Hand or Pair)									
	SERIES 213 NARROW STILE									
			FINISH (CODE / DOO	R PRICE					
HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER				
RH	3684-COP	\$1,265	\$1,280	\$1,280	\$1,397	\$1,476				
LH	3684-DOP	\$1,265	\$1,280	\$1,280	\$1,397	\$1,476				
RH	4284-COP	\$1,294	\$1,310	\$1,310	\$1,435	\$1,516				
LH	4284-DOP	\$1,294	\$1,310	\$1,310	\$1,435	\$1,516				
PAIR	7284-KOP	\$2,576	\$2,608	\$2,608	\$2.817	\$2,940				



	SERIES 380 MEDIUM STILE								
			FINISH CODE / DOOR PRICE						
HAND	ND DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER			
RH	3684MS-COP	\$1,329	\$1,343	\$1,343	\$1,481	\$1,567			
LH	3684MS-DOP	\$1,329	\$1,343	\$1,343	\$1,481	\$1,567			
RH	4284MS-COP	\$1,363	\$1,378	\$1,378	\$1,524	\$1,614			
LH	4284MS-DOP	\$1,363	\$1,378	\$1,378	\$1,524	\$1,614			
PAIR	7284MS-KOP	\$2,735	\$2,767	\$2,767	\$3,035	\$3,178			



	SERIES 500 WIDE STILE								
			FINISH (CODE / DOO	R PRICE				
HAND	HAND DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER			
RH	3684WS-COP	\$1,399	\$1,414	\$1,414	\$1,569	\$1,678			
LH	3684WS-DOP	\$1,399	\$1,414	\$1,414	\$1,569	\$1,678			
RH	4284WS-COP	\$1,433	\$1,448	\$1,448	\$1,610	\$1,704			
LH	4284WS-DOP	\$1,433	\$1,448	\$1,448	\$1,610	\$1,704			
PAIR	7284WS-KOP	\$2,842	\$2,875	\$2,875	\$3,174	\$3,325			



Standard Frames • Offset Pivot/Panic/Offset Arm

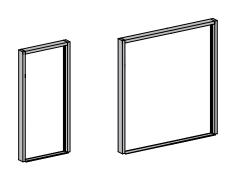
Offset Pivot – CVR Panic – Offset Arm Frame Package Includes

- 1¾" or 2" x 4½" Open Back Frame
- Snap-in DS200 Jamb Door Stop w/pile
- Applied DS202 Header Door stop
- ½" x 4" Threshold Mill Finish
- Bottom Frame Pivots
- Prepped for DH100 Top Pivot
- Prep for DH3692 CVR Panic(s)
- Threshold Clips

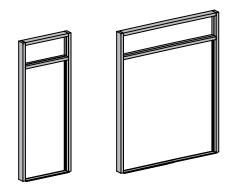
- Prep for Intermediate Pivots
- Prep for COC
- Frame assembly fastener package

Note: All Hardware on Powder coat products is furnished in a standard clear finish.

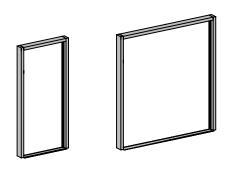
Note: Standard Frame Height for Transom Frames = 10'-5 ½". Order Number Example: **3684-DOP-FT2** (Size) - (Hand or Pair) - (Type)



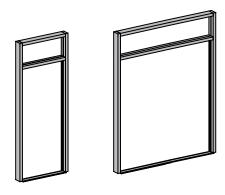
FL200 DOOR FRAME (Non-Transom)									
		FINISH CODE / FRAME PRICE							
HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER			
RH	3684-COP-F2	\$556	\$565	\$565	\$674	\$714			
LH	3684-DOP-F2	\$556	\$565	\$565	\$674	\$714			
RH	4284-COP-F2	\$565	\$575	\$575	\$688	\$730			
LH	4284-DOP-F2	\$565	\$575	\$575	\$688	\$730			
PAIR	7284-KOP-F2	\$685	\$693	\$693	\$833	\$882			



	FL200 DOOR FRAME WITH TRANSOM									
			FINISH CODE / FRAME PRICE							
HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER				
RH	3684-COP-FT2	\$768	\$784	\$784	\$945	\$1,005				
LH	3684-DOP-FT2	\$768	\$784	\$784	\$945	\$1,005				
RH	4284-COP-FT2	\$784	\$801	\$801	\$973	\$1,038				
LH	4284-DOP-FT2	\$784	\$801	\$801	\$973	\$1,038				
PAIR	7284-KOP-FT2	\$945	\$964	\$964	\$1,186	\$1,266				



	FL300 DOOR FRAME (Non-Transom)								
		FINISH CODE / FRAME PRICE							
HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER			
RH	3684-COP-F3	\$576	\$585	\$585	\$696	\$738			
LH	3684-DOP-F3	\$576	\$585	\$585	\$696	\$738			
RH	4284-COP-F3	\$587	\$596	\$596	\$713	\$756			
LH	4284-DOP-F3	\$587	\$596	\$596	\$713	\$756			
PAIR	7284-KOP-F3	\$713	\$723	\$723	\$867	\$919			



FL300 DOOR FRAME WITH TRANSOM							
	DESCRIPTION	FINISH CODE / FRAME PRICE					
HAND		#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER	
RH	3684-COP-FT3	\$847	\$868	\$868	\$1,067	\$1,141	
LH	3684-DOP-FT3	\$847	\$868	\$868	\$1,067	\$1,141	
RH	4284-COP-FT3	\$866	\$886	\$886	\$1,095	\$1,172	
LH	4284-DOP-FT3	\$866	\$886	\$886	\$1,095	\$1,172	
PAIR	7284-KOP-FT3	\$1,029	\$1,052	\$1,052	\$1,325	\$1,420	

Standard Doors • Offset Pivot/Panic/Offset Arm



Offset Pivot – CVR Panic – Offset Arm Door Package Includes

- Traditional 1" rd Pull/Push Hardware
- Glass Stops for 1/4" Glazing
- Top, Bottom & Intermediate Door Pivots
- Slide Channel installed with Offset Arm
- DH3692 CVR Touch Bar Panic(s)

PAIR

7296-KOP

• Keyed Cylinder Exterior - Single or Active Leaf

Note: Reference Hardware Section of the Price Catalog for Door Closers and Loose Hardware Items not included in Standard Entrance section.

Note: All Hardware on Powder coat products is furnished in a standard clear finish.

Note: D102 Top Rail on Narrow Stile Doors with offset arm. DH100 Intermediate pivot used as top pivot.



	Order Number Example: 3696MS-DOP (Size and Series) - (Hand or Pair)							
	SERIES 213 NARROW STILE							
			FINISH (CODE / DOO	R PRICE			
HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER		
RH	3696-COP	\$1,365	\$1,381	\$1,381	\$1,512	\$1,596		
LH	3696-DOP	\$1,365	\$1,381	\$1,381	\$1,512	\$1,596		
RH	4296-COP	\$1,398	\$1,414	\$1,414	\$1,554	\$1,642		
LH	4296-DOP	\$1,398	\$1,414	\$1,414	\$1,554	\$1,642		

\$2,816

\$2,816

\$3,049

\$3,184

\$2,279



SERIES 380 MEDIUM STILE								
			FINISH CODE / DOOR PRICE					
HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER		
RH	3696MS-COP	\$1,437	\$1,452	\$1,452	\$1,607	\$1,698		
LH	3696MS-DOP	\$1,437	\$1,452	\$1,452	\$1,607	\$1,698		
RH	4296MS-COP	\$1,472	\$1,490	\$1,490	\$1,655	\$1,750		
LH	4296MS-DOP	\$1,472	\$1,490	\$1,490	\$1,655	\$1,750		
PAIR	7296MS-KOP	\$2,953	\$2,989	\$2,989	\$3,288	\$3,443		



	SERIES 500 WIDE STILE							
			FINISH (CODE / DOO	R PRICE			
HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER		
RH	3696WS-COP	\$1,512	\$1,527	\$1,527	\$1,701	\$1,798		
LH	3696WS-DOP	\$1,512	\$1,527	\$1,527	\$1,701	\$1,798		
RH	4296WS-COP	\$1,547	\$1,566	\$1,566	\$1,748	\$1,850		
LH	4296WS-DOP	\$1,547	\$1,566	\$1,566	\$1,748	\$1,850		
PAIR	7296WS-KOP	\$3,071	\$3,107	\$3,107	\$3,442	\$3,609		



Standard Frames • Offset Pivot/Panic/Offset Arm

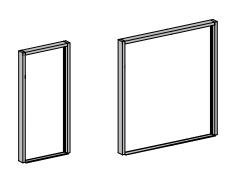
Offset Pivot – CVR Panic – Offset Arm Frame Package Includes

- 1¾" or 2" x 4½" Open Back Frame
- Snap-in DS200 Jamb Door Stop w/pile
- Applied DS202 Header Door stop
- ½" x 4" Threshold Mill Finish
- Threshold Clips
- Prepped for DH100 Top Pivot
- Bottom Frame Pivots
- Prep for DH3692 CVR Panic(s)
- Prep for Intermediate Pivots
- Prep for COC
- Frame assembly fastener package

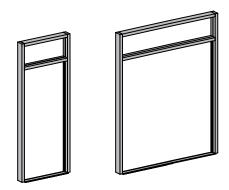
Note: All Hardware on Powder coat products is furnished in a standard clear finish.

Note: Standard Frame Height for Transom Frames = 10'-5 1/2". Or

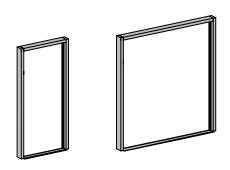
Order Number Example: **3696-DOP-FT2** (Size) - (Hand or Pair) - (Type)



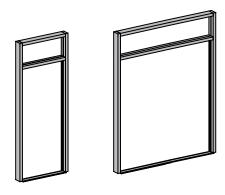
FL200 DOOR FRAME (Non-Transom)							
		FINISH CODE / FRAME PRICE					
HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER	
RH	3696-COP-F2	\$605	\$615	\$615	\$737	\$781	
LH	3696-DOP-F2	\$605	\$615	\$615	\$737	\$781	
RH	4296-COP-F2	\$614	\$624	\$624	\$751	\$798	
LH	4296-DOP-F2	\$614	\$624	\$624	\$751	\$798	
PAIR	7296-KOP-F2	\$740	\$749	\$749	\$902	\$956	



FL200 DOOR FRAME WITH TRANSOM							
			FINISH C	ODE / FRAN	IE PRICE		
HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER	
RH	3696-COP-FT2	\$796	\$811	\$811	\$977	\$1,040	
LH	3696-DOP-FT2	\$796	\$811	\$811	\$977	\$1,040	
RH	4296-COP-FT2	\$812	\$827	\$827	\$1,005	\$1,071	
LH	4296-DOP-FT2	\$812	\$827	\$827	\$1,005	\$1,071	
PAIR	7296-KOP-FT2	\$978	\$997	\$997	\$1,225	\$1,306	



FL300 DOOR FRAME (Non-Transom)							
	DESCRIPTION	FINISH CODE / FRAME PRICE					
HAND		#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER	
RH	3696-COP-F3	\$625	\$635	\$635	\$762	\$808	
LH	3696-DOP-F3	\$625	\$635	\$635	\$762	\$808	
RH	4296-COP-F3	\$635	\$646	\$646	\$777	\$826	
LH	4296-DOP-F3	\$635	\$646	\$646	\$777	\$826	
PAIR	7296-KOP-F3	\$769	\$781	\$781	\$937	\$993	



FL300 DOOR FRAME WITH TRANSOM							
	DESCRIPTION	FINISH CODE / FRAME PRICE					
HAND		#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER	
RH	3696-COP-FT3	\$863	\$882	\$882	\$1,074	\$1,145	
LH	3696-DOP-FT3	\$863	\$882	\$882	\$1,074	\$1,145	
RH	4296-COP-FT3	\$880	\$900	\$900	\$1,102	\$1,176	
LH	4296-DOP-FT3	\$880	\$900	\$900	\$1,102	\$1,176	
PAIR	7296-KOP-FT3	\$1,049	\$1,073	\$1,073	\$1,337	\$1,430	

Standard Doors • Butt Hinge

Coral ARCHITECTURAL PRODUCTS

Butt Hinge Door Package Includes

- Traditional 1" rd Pull/Push Hardware
- Glass Stops for 1/4" Glazing
- One Pair 4½" x 4" Butt Hinges
- MS Hook Bolt Single or Active Leaf
- Top & Bottom Flush Bolts Inactive Leaf
- Keyed Cylinder Exterior
- Thumb Turn Interior

Note: Reference Hardware Section of the Price Catalog for Door Closers and Loose Hardware Items not included in Standard Entrance section.

Note: All Hardware on Powder coat products is furnished in a standard clear finish.



Order Number Example: 3684MS-B (Size and Series) - (Hand or Pair)

SERIES 213 NARROW STILE								
			FINISH CODE / DOOR PRICE					
HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER		
RH	3684-A	\$719	\$748	\$748	\$857	\$934		
LH	3684-B	\$719	\$748	\$748	\$857	\$934		
RH	4284-A	\$761	\$785	\$785	\$907	\$987		
LH	4284-B	\$761	\$785	\$785	\$907	\$987		
PAIR	7284-J	\$1,468	\$1,532	\$1,532	\$1,723	\$1,845		



	SERIES 380 MEDIUM STILE							
			FINISH CODE / DOOR PRICE					
HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER		
RH	3684MS-A	\$793	\$823	\$823	\$956	\$1,042		
LH	3684MS-B	\$793	\$823	\$823	\$956	\$1,042		
RH	4284MS-A	\$840	\$865	\$865	\$1,015	\$1,105		
LH	4284MS-B	\$840	\$865	\$865	\$1,015	\$1,105		
PAIR	7284MS-J	\$1,619	\$1,710	\$1,710	\$1,940	\$2,040		



	SERIES 500 WIDE STILE							
			FINISH CODE / DOOR PRICE					
HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER		
RH	3684WS-A	\$846	\$877	\$877	\$1,025	\$1,116		
LH	3684WS-B	\$846	\$877	\$877	\$1,025	\$1,116		
RH	4284WS-A	\$895	\$918	\$918	\$1,083	\$1,178		
LH	4284WS-B	\$895	\$918	\$918	\$1,083	\$1,178		
PAIR	7284WS-J	\$1,725	\$1,791	\$1,791	\$2,079	\$2,230		



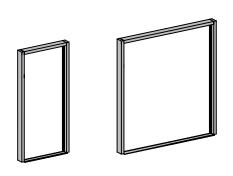
Standard Frames • Butt Hinge

Butt Hinge Frame Package Includes

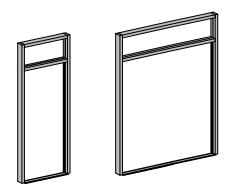
- 1¾" or 2" x 4½" Open Back Frame
- Snap-in DS200 Door Stop w/pile
- ½" x 4" Threshold Mill Finish
- Threshold Clips
- Prep for Lock Strike
- Prep for One Pair 4½" x 4" Butt Hinges
- Prep for Top & Bottom Flush Bolts (pair)
- Frame assembly fastener package

 $Note: All\ Hardware\ on\ Powder\ coat\ products\ is\ furnished\ in\ a\ standard\ clear\ finish.$

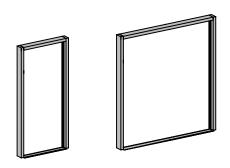
Note: Standard Frame Height for Transom Frames = 10'-5 1/2". Order Number Example: **3684-B-FT2** (Size) - (Hand or Pair) - (Type)



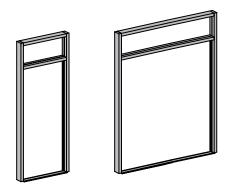
FL200 DOOR FRAME (Non-Transom)							
	DESCRIPTION	FINISH CODE / FRAME PRICE					
HAND		#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER	
RH	3684-A-F2	\$425	\$436	\$436	\$534	\$576	
LH	3684-B-F2	\$425	\$436	\$436	\$534	\$576	
RH	4284-A-F2	\$436	\$445	\$445	\$546	\$588	
LH	4284-B-F2	\$436	\$445	\$445	\$546	\$588	
PAIR	7284-J-F2	\$506	\$516	\$516	\$634	\$682	



FL200 DOOR FRAME WITH TRANSOM								
			FINISH CODE / FRAME PRICE					
HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER		
RH	3684-A-FT2	\$588	\$604	\$604	\$732	\$787		
LH	3684-B-FT2	\$588	\$604	\$604	\$732	\$787		
RH	4284-A-FT2	\$602	\$618	\$618	\$753	\$809		
LH	4284-B-FT2	\$602	\$618	\$618	\$753	\$809		
PAIR	7284-J-FT2	\$705	\$724	\$724	\$896	\$963		



FL300 DOOR FRAME (Non-Transom)								
	DESCRIPTION	FINISH CODE / FRAME PRICE						
HAND		#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER		
RH	3684-A-F3	\$436	\$447	\$447	\$545	\$587		
LH	3684-B-F3	\$436	\$447	\$447	\$545	\$587		
RH	4284-A-F3	\$446	\$456	\$456	\$560	\$602		
LH	4284-B-F3	\$446	\$456	\$456	\$560	\$602		
PAIR	7284-J-F3	\$521	\$533	\$533	\$651	\$700		



FL300 DOOR FRAME WITH TRANSOM								
		FINISH CODE / FRAME PRICE						
HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER		
RH	3684-A-FT3	\$635	\$657	\$657	\$829	\$898		
LH	3684-B-FT3	\$635	\$657	\$657	\$829	\$898		
RH	4284-A-FT3	\$650	\$671	\$671	\$850	\$920		
LH	4284-B-FT3	\$650	\$671	\$671	\$850	\$920		
PAIR	7284-J-FT3	\$748	\$773	\$773	\$993	\$1,074		

Standard Doors • Butt Hinge



Butt Hinge Door Package Includes

- Traditional 1" rd Pull/Push Hardware
- Glass Stops for ¼" Glazing
- 1½ Pair 4½" x 4" Butt Hinges
- MS Hook Bolt Single or Active Leaf
- Top & Bottom Flush Bolts Inactive Leaf
- Keyed Cylinder Exterior
- Thumb Turn Interior

Note: Reference Hardware Section of the Price Catalog for Door Closers and Loose Hardware Items not included in Standard Entrance section.

Note: All Hardware on Powder coat products is furnished in a standard clear finish.



Order Number Example: 3696MS-A (Size and Series) - (Hand or Pair)

	SERIES 213 NARROW STILE								
			FINISH CODE / DOOR PRICE						
HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER			
RH	3696-A	\$780	\$813	\$813	\$936	\$1,019			
LH	3696-B	\$780	\$813	\$813	\$936	\$1,019			
RH	4296-A	\$829	\$854	\$854	\$992	\$1,078			
LH	4296-B	\$829	\$854	\$854	\$992	\$1,078			
PAIR	7296-J	\$1,601	\$1,668	\$1,668	\$1,884	\$2,015			



	SERIES 380 MEDIUM STILE								
			FINISH (CODE / DOO	R PRICE				
HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER			
RH	3696MS-A	\$864	\$896	\$896	\$1,046	\$1,138			
LH	3696MS-B	\$864	\$896	\$896	\$1,046	\$1,138			
RH	4296MS-A	\$916	\$942	\$942	\$1,109	\$1,204			
LH	4296MS-B	\$916	\$942	\$942	\$1,109	\$1,204			
PAIR	7296MS-J	\$1,764	\$1,833	\$1,833	\$2,124	\$2,278			



SERIES 500 WIDE STILE							
			FINISH (CODE / DOO	R PRICE		
HAND	D DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER	
RH	3696WS-A	\$922	\$956	\$956	\$1,124	\$1,221	
LH	3696WS-B	\$922	\$956	\$956	\$1,124	\$1,221	
RH	4296WS-A	\$976	\$1,002	\$1,002	\$1,187	\$1,290	
LH	4296WS-B	\$976	\$1,002	\$1,002	\$1,187	\$1,290	
PAIR	7296WS-J	\$1,883	\$1,951	\$1,951	\$2,279	\$2,445	



Standard Frames • Butt Hinge

Butt Hinge Frame Package Includes

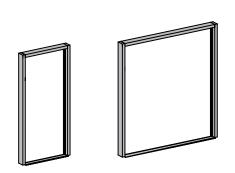
- 1¾" or 2" x 4½" Open Back Frame
- Snap-in DS200 Door Stop w/pile
- ½" x 4" Threshold Mill Finish
- Threshold Clips
- Prep for Lock Strike
- Prep for 1½ Pair 4½" x 4" Butt Hinges

• Prep for Top & Bottom Flush Bolts (pair)

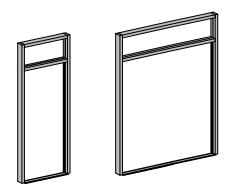
• Frame assembly fastener package

Note: All Hardware on Powder coat products is furnished in a standard clear finish.

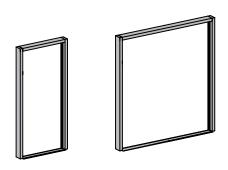
Note: Standard Frame Height for Transom Frames = 10'-5 1/2". Order Number Example: 3696-A-FT2 (Size) - (Hand or Pair) - (Type)



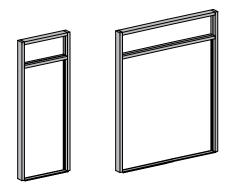
FL200 DOOR FRAME (Non-Transom)								
		FINISH CODE / FRAME PRICE						
HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER		
RH	3696-A-F2	\$469	\$481	\$481	\$592	\$636		
LH	3696-B-F2	\$469	\$481	\$481	\$592	\$636		
RH	4296-A-F2	\$479	\$491	\$491	\$605	\$651		
LH	4296-B-F2	\$479	\$491	\$491	\$605	\$651		
PAIR	7296-J-F2	\$553	\$568	\$568	\$704	\$756		



FL200 DOOR FRAME WITH TRANSOM								
			FINISH CODE / FRAME PRICE					
HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER		
RH	3696-A-FT2	\$611	\$627	\$627	\$760	\$816		
LH	3696-B-FT2	\$611	\$627	\$627	\$760	\$816		
RH	4296-A-FT2	\$625	\$641	\$641	\$781	\$840		
LH	4296-B-FT2	\$625	\$641	\$641	\$781	\$840		
PAIR	7296-J-FT2	\$733	\$752	\$752	\$921	\$990		



FL300 DOOR FRAME (Non-Transom)								
	DESCRIPTION	FINISH CODE / FRAME PRICE						
HAND		#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER		
RH	3696-A-F3	\$481	\$494	\$494	\$606	\$651		
LH	3696-B-F3	\$481	\$494	\$494	\$606	\$651		
RH	4296-A-F3	\$490	\$502	\$502	\$620	\$667		
LH	4296-B-F3	\$490	\$502	\$502	\$620	\$667		
PAIR	7296-J-F3	\$570	\$586	\$586	\$723	\$776		



FL300 DOOR FRAME WITH TRANSOM								
			FINISH CODE / FRAME PRICE					
HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER		
RH	3696-A-FT3	\$646	\$665	\$665	\$832	\$898		
LH	3696-B-FT3	\$646	\$665	\$665	\$832	\$898		
RH	4296-A-FT3	\$660	\$679	\$679	\$851	\$920		
LH	4296-B-FT3	\$660	\$679	\$679	\$851	\$920		
PAIR	7296-J-FT3	\$763	\$787	\$787	\$990	\$1,070		

Standard Doors • Butt Hinge/Panic



Butt Hinge CVR Panic Door Package Includes

- Traditional 1" rd Pull/Push Hardware
- Glass Stops for 1/4" Glazing
- One Pair 4½" x 4" Butt Hinges
- DH3692 CVR Touch Bar Panic(s)

• Keyed Cylinder Exterior - Single or Active Leaf

Note: Reference Hardware Section of the Price Catalog for Door Closers and Loose Hardware Items not included in Standard Entrance section. Note: All Hardware on Powder coat products is furnished in a standard clear finish.



Order Number Example: 3684MS-BP (Size and Series) - (Hand or Pair)

SERIES 213 NARROW STILE								
			FINISH CODE / DOOR PRICE					
HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER		
RH	3684-AP	\$1,116	\$1,133	\$1,133	\$1,247	\$1,325		
LH	3684-BP	\$1,116	\$1,133	\$1,133	\$1,247	\$1,325		
RH	4284-AP	\$1,143	\$1,162	\$1,162	\$1,272	\$1,352		
LH	4284-BP	\$1,143	\$1,162	\$1,162	\$1,272	\$1,352		
PAIR	7284-JP	\$2,270	\$2,307	\$2,307	\$2,510	\$2,632		



	SERIES 380 MEDIUM STILE							
			FINISH (CODE / DOO	R PRICE			
HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER		
RH	3684MS-AP	\$1,190	\$1,208	\$1,208	\$1,347	\$1,432		
LH	3684MS-BP	\$1,190	\$1,208	\$1,208	\$1,347	\$1,432		
RH	4284MS-AP	\$1,224	\$1,242	\$1,242	\$1,390	\$1,479		
LH	4284MS-BP	\$1,224	\$1,242	\$1,242	\$1,390	\$1,479		
PAIR	7284MS-JP	\$2,419	\$2,490	\$2,490	\$2,681	\$2,781		



	SERIES 500 WIDE STILE								
			FINISH (CODE / DOO	R PRICE				
HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER			
RH	3684WS-AP	\$1,245	\$1,261	\$1,261	\$1,415	\$1,507			
LH	3684WS-BP	\$1,245	\$1,261	\$1,261	\$1,415	\$1,507			
RH	4284WS-AP	\$1,277	\$1,296	\$1,296	\$1,459	\$1,553			
LH	4284WS-BP	\$1,277	\$1,296	\$1,296	\$1,459	\$1,553			
PAIR	7284WS-JP	\$2,525	\$2,561	\$2,561	\$2,861	\$3,014			



Standard Frames • Butt Hinge/Panic

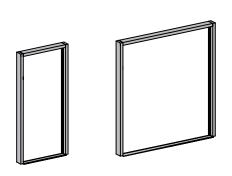
Butt Hinge CVR Panic Frame Package Includes

- 1¾" or 2" x 4½" Open Back Frame
- Snap-in DS200 Door Stop w/pile
- ½" x 4" Threshold Mill Finish
- Threshold Clips
- Prep for One Pair 4½" x 4" Butt Hinges
- Prep for DH3692 CVR Panic(s)
- Frame assembly fastener package

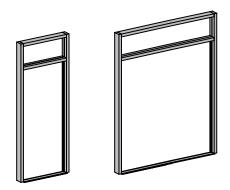
 $Note: All\ Hardware\ on\ Powder\ coat\ products\ is\ furnished\ in\ a\ standard\ clear\ finish.$

Note: Standard Frame Height for Transom Frames = 10'-5 1/2".

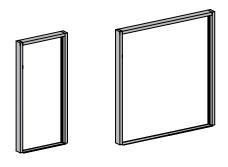
Order Number Example: 3684-BP-FT2 (Size) - (Hand or Pair) - (Type)



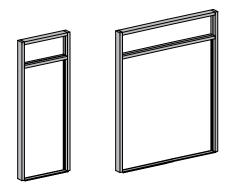
	FL200 DOOR FRAME (Non-Transom)							
		FINISH CODE / FRAME PRICE						
HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER		
RH	3684-AP-F2	\$446	\$456	\$456	\$552	\$592		
LH	3684-BP-F2	\$446	\$456	\$456	\$552	\$592		
RH	4284-AP-F2	\$454	\$465	\$465	\$566	\$606		
LH	4284-BP-F2	\$454	\$465	\$465	\$566	\$606		
PAIR	7284-JP-F2	\$524	\$536	\$536	\$660	\$707		



	FL200 DOOR FRAME WITH TRANSOM							
			FINISH CODE / FRAME PRICE					
HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER		
RH	3684-AP-FT2	\$607	\$622	\$622	\$752	\$807		
LH	3684-BP-FT2	\$607	\$622	\$622	\$752	\$807		
RH	4284-AP-FT2	\$622	\$638	\$638	\$773	\$829		
LH	4284-BP-FT2	\$622	\$638	\$638	\$773	\$829		
PAIR	7284-JP-FT2	\$724	\$744	\$744	\$907	\$975		



	FL300 DOOR FRAME (Non-Transom)							
		FINISH CODE / FRAME PRICE						
HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER		
RH	3684-AP-F3	\$455	\$466	\$466	\$564	\$605		
LH	3684-BP-F3	\$455	\$466	\$466	\$564	\$605		
RH	4284-AP-F3	\$465	\$476	\$476	\$578	\$620		
LH	4284-BP-F3	\$465	\$476	\$476	\$578	\$620		
PAIR	7284-JP-F3	\$541	\$553	\$553	\$676	\$725		



FL300 DOOR FRAME WITH TRANSOM								
			FINISH CODE / FRAME PRICE					
HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER		
RH	3684-AP-FT3	\$656	\$675	\$675	\$849	\$916		
LH	3684-BP-FT3	\$656	\$675	\$675	\$849	\$916		
RH	4284-AP-FT3	\$668	\$689	\$689	\$870	\$940		
LH	4284-BP-FT3	\$668	\$689	\$689	\$870	\$940		
PAIR	7284-JP-FT3	\$768	\$792	\$792	\$1,003	\$1,084		

Standard Doors • Butt Hinge/Panic



Butt Hinge CVR Panic Door Package Includes

- Traditional 1" rd Pull/Push Hardware
- Glass Stops for 1/4" Glazing
- 1½ Pair 4½" x 4" Butt Hinges
- Keyed Cylinder Exterior Single or Active Leaf
- DH3692 CVR Touch Bar Panic(s)

Note: Reference Hardware Section of the Price Catalog for Door Closers and Loose Hardware Items not included in Standard Entrance section.

Note: All Hardware on Powder coat products is furnished in a standard clear finish.



Order Number Example: 3696MS-BP (Size and Series) - (Hand or Pair)

SERIES 213 NARROW STILE								
			FINISH CODE / DOOR PRICE					
HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER		
RH	3696-AP	\$1,179	\$1,198	\$1,198	\$1,327	\$1,410		
LH	3696-BP	\$1,179	\$1,198	\$1,198	\$1,327	\$1,410		
RH	4296-AP	\$1,211	\$1,230	\$1,230	\$1,366	\$1,452		
LH	4296-BP	\$1,211	\$1,230	\$1,230	\$1,366	\$1,452		
PAIR	7296-JP	\$2,403	\$2,442	\$2,442	\$2,671	\$2,802		



SERIES 380 MEDIUM STILE								
			FINISH (CODE / DOO	R PRICE			
HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER		
RH	3696MS-AP	\$1,262	\$1,280	\$1,280	\$1,436	\$1,529		
LH	3696MS-BP	\$1,262	\$1,280	\$1,280	\$1,436	\$1,529		
RH	4296MS-AP	\$1,300	\$1,318	\$1,318	\$1,484	\$1,579		
LH	4296MS-BP	\$1,300	\$1,318	\$1,318	\$1,484	\$1,579		
PAIR	7296MS-JP	\$2,564	\$2,605	\$2,605	\$2,906	\$3,062		



	SERIES 500 WIDE STILE								
			FINISH (CODE / DOO	R PRICE				
HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER			
RH	3696WS-AP	\$1,322	\$1,341	\$1,341	\$1,515	\$1,612			
LH	3696WS-BP	\$1,322	\$1,341	\$1,341	\$1,515	\$1,612			
RH	4296WS-AP	\$1,357	\$1,378	\$1,378	\$1,562	\$1,663			
LH	4296WS-BP	\$1,357	\$1,378	\$1,378	\$1,562	\$1,663			
PAIR	7296WS-JP	\$2,683	\$2,724	\$2,724	\$3,063	\$3,229			



Standard Frames • Butt Hinge/Panic

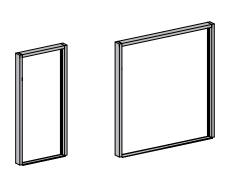
Butt Hinge CVR Panic Frame Package Includes

- 1¾" or 2" x 4½" Open Back Frame
- Snap-in DS200 Door Stop w/pile
- ½" x 4" Threshold Mill Finish
- Threshold Clips
- Prep for 1½ Pair 4½" x 4" Butt Hinges
- Prep for DH3692 CVR Panic(s)
- Frame assembly fastener package

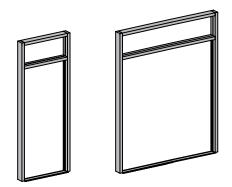
 ${\it Note: All\ Hardware\ on\ Powder\ coat\ products\ is\ furnished\ in\ a\ standard\ clear\ finish.}$

Note: Standard Frame Height for Transom Frames = 10'-5 1/2".

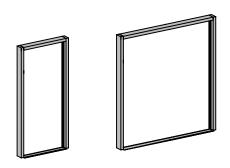
Order Number Example: 3696-BP-FT2 (Size) - (Hand or Pair) - (Type)



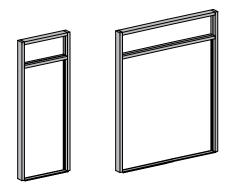
	FL200 DOOR FRAME (Non-Transom)							
		FINISH CODE / FRAME PRICE						
HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER		
RH	3696-AP-F2	\$489	\$501	\$501	\$611	\$655		
LH	3696-BP-F2	\$489	\$501	\$501	\$611	\$655		
RH	4296-AP-F2	\$497	\$511	\$511	\$625	\$671		
LH	4296-BP-F2	\$497	\$511	\$511	\$625	\$671		
PAIR	7296-JP-F2	\$574	\$587	\$587	\$723	\$766		



	FL200 DOOR FRAME WITH TRANSOM							
			FINISH CODE / FRAME PRICE					
HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER		
RH	3696-AP-FT2	\$629	\$645	\$645	\$780	\$836		
LH	3696-BP-FT2	\$629	\$645	\$645	\$780	\$836		
RH	4296-AP-FT2	\$643	\$661	\$661	\$801	\$858		
LH	4296-BP-FT2	\$643	\$661	\$661	\$801	\$858		
PAIR	7296-JP-FT2	\$751	\$773	\$773	\$940	\$1,008		



FL300 DOOR FRAME (Non-Transom)							
		FINISH CODE / FRAME PRICE					
HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER	
RH	3696-AP-F3	\$500	\$512	\$512	\$625	\$671	
LH	3696-BP-F3	\$500	\$512	\$512	\$625	\$671	
RH	4296-AP-F3	\$510	\$522	\$522	\$639	\$686	
LH	4296-BP-F3	\$510	\$522	\$522	\$639	\$686	
PAIR	7296-JP-F3	\$591	\$604	\$604	\$742	\$795	



FL300 DOOR FRAME WITH TRANSOM								
			FINISH CODE / FRAME PRICE					
HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER		
RH	3696-AP-FT3	\$665	\$684	\$684	\$850	\$916		
LH	3696-BP-FT3	\$665	\$684	\$684	\$850	\$916		
RH	4296-AP-FT3	\$678	\$699	\$699	\$871	\$940		
LH	4296-BP-FT3	\$678	\$699	\$699	\$871	\$940		
PAIR	7296-JP-FT3	\$782	\$806	\$806	\$1,010	\$1,088		

Standard Doors • Butt Hinge/Offset Arm



Butt Hinge - Offset Arm Door Package Includes

- Traditional 1" rd Pull/Push Hardware
- Glass Stops for 1/4" Glazing
- One Pair 4½" x 4" Butt Hinges
- Slide Channel installed with Offset Arm
- MS Hook Bolt Single or Active Leaf
- Top & Bottom Flush Bolts Inactive Leaf
- Keyed Cylinder Exterior
- Thumb Turn Interior

Note: Reference Hardware Section of the Price Catalog for Door Closers and Loose Hardware Items not included in Standard Entrance section.

Note: All Hardware on Powder coat products is furnished in a standard clear finish.

Note: D102 Top Rail on Narrow Stile Doors with offset arm.



Oraer i	vurriber	example:	3084IVI3-AU	(SIZE U	iriu se	ries) -	- (mana o	r Pair)	
	(CEDIEC	242 NIA F		VA/ C	3.71	F .		

	SERIES 213 NARROW STILE									
		FINISH CODE / DOOR PRICE								
HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER				
RH	3684-AO	\$892	\$921	\$921	\$1,032	\$1,110				
LH	3684-BO	\$892	\$921	\$921	\$1,032	\$1,110				
RH	4284-AO	\$938	\$960	\$960	\$1,085	\$1,166				
LH	4284-BO	\$938	\$960	\$960	\$1,085	\$1,166				
PAIR	7284-JO	\$1,818	\$1,879	\$1,879	\$2,081	\$2,243				



	SERIES 380 MEDIUM STILE									
	DESCRIPTION		FINISH CODE / DOOR PRICE							
HAND		#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER				
RH	3684MS-AO	\$957	\$986	\$986	\$1,116	\$1,201				
LH	3684MS-BO	\$957	\$986	\$986	\$1,116	\$1,201				
RH	4284MS-AO	\$1,006	\$1,027	\$1,027	\$1,176	\$1,264				
LH	4284MS-BO	\$1,006	\$1,038	\$1,017	\$1,176	\$1,264				
PAIR	7284MS-JO	\$1,946	\$2,030	\$2,030	\$2,252	\$2,428				



	SERIES 500 WIDE STILE									
			FINISH (CODE / DOO	R PRICE					
HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER				
RH	3684WS-AO	\$1,010	\$1,038	\$1,038	\$1,186	\$1,276				
LH	3684WS-BO	\$1,010	\$1,038	\$1,038	\$1,186	\$1,276				
RH	4284WS-AO	\$1,057	\$1,081	\$1,081	\$1,244	\$1,339				
LH	4284WS-BO	\$1,057	\$1,081	\$1,081	\$1,244	\$1,339				
PAIR	7284WS-JO	\$2,053	\$2,114	\$2,114	\$2,399	\$2,551				



Standard Frames • Butt Hinge/Offset Arm

Butt Hinge - Offset Arm Frame Package Includes

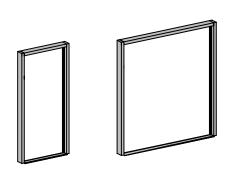
- 1¾" or 2" x 4½" Open Back Frame
- Snap-in DS200 Door Stop w/pile
- ½" x 4" Threshold Mill Finish
- Threshold Clips

- Prep for Lock Strike
- Prep for One Pair 4½" x 4" Butt Hinges
- Prep for Top & Bottom Flush Bolts (pair)
- Prep for COC
- Frame assembly fastener package
- Applied DS202 Header Door stop

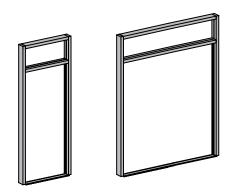
Note: All Hardware on Powder coat products is furnished in a standard clear finish.

Note: Standard Frame Height for Transom Frames = 10′-5 ½″. Order Nur.

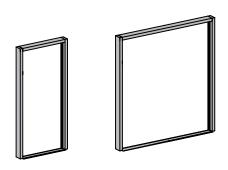
Order Number Example: **3684-BO-FT2** (Size) - (Hand or Pair) - (Type)



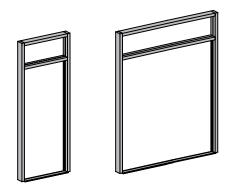
	FL200 DOOR FRAME (Non-Transom)									
			FINISH CODE / FRAME PRICE							
HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER				
RH	3684-AO-F2	\$572	\$580	\$580	\$681	\$721				
LH	3684-BO-F2	\$572	\$580	\$580	\$681	\$721				
RH	4284-AO-F2	\$581	\$589	\$589	\$696	\$738				
LH	4284-BO-F2	\$581	\$589	\$589	\$696	\$738				
PAIR	7284-JO-F2	\$710	\$721	\$721	\$851	\$902				



	FL200 DOOR FRAME WITH TRANSOM									
HAND			FINISH C	ODE / FRAN	IE PRICE					
	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER				
RH	3684-AO-FT2	\$770	\$787	\$787	\$935	\$996				
LH	3684-BO-FT2	\$770	\$787	\$787	\$935	\$996				
RH	4284-AO-FT2	\$789	\$804	\$804	\$963	\$1,028				
LH	4284-BO-FT2	\$789	\$804	\$804	\$963	\$1,028				
PAIR	7284-JO-FT2	\$958	\$979	\$979	\$1,187	\$1,267				



	FL300 DOOR FRAME (Non-Transom)									
		FINISH CODE / FRAME PRICE								
HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER				
RH	3684-AO-F3	\$591	\$600	\$600	\$704	\$746				
LH	3684-BO-F3	\$591	\$600	\$600	\$704	\$746				
RH	4284-AO-F3	\$601	\$611	\$611	\$720	\$763				
LH	4284-BO-F3	\$601	\$611	\$611	\$720	\$763				
PAIR	7284-JO-F3	\$741	\$751	\$751	\$886	\$937				



	FL300 DOOR FRAME WITH TRANSOM									
			FINISH CODE / FRAME PRICE							
HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER				
RH	3684-AO-FT3	\$831	\$851	\$851	\$1,046	\$1,120				
LH	3684-BO-FT3	\$831	\$851	\$851	\$1,046	\$1,120				
RH	4284-AO-FT3	\$847	\$870	\$870	\$1,075	\$1,154				
LH	4284-BO-FT3	\$847	\$870	\$870	\$1,075	\$1,154				
PAIR	7284-JO-FT3	\$1,024	\$1,048	\$1,048	\$1,308	\$1,402				

Standard Doors • Butt Hinge/Offset Arm



Butt Hinge - Offset Arm Door Package Includes

- Traditional 1" rd Pull/Push Hardware
- Glass Stops for 1/4" Glazing
- 11/2 Pair 41/2" x 4" Butt Hinges
- Slide Channel installed with Offset Arm
- MS Hook Bolt Single or Active Leaf
- Top & Bottom Flush Bolts Inactive Leaf
- Keyed Cylinder Exterior
- Thumb Turn Interior

 $Note: \ \textit{Reference Hardware Section of the Price Catalog for Door Closers and Loose Hardware I tems not included in Standard Entrance section.}$

Note: All Hardware on Powder coat products is furnished in a standard clear finish.

Note: D102 Top Rail on Narrow Stile Doors with offset arm.



	SERIES 213 NARROW STILE										
	DESCRIPTION		FINISH CODE / DOOR PRICE								
HAND		#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER					
RH	3696-AO	\$955	\$986	\$986	\$1,111	\$1,196					
LH	3696-BO	\$955	\$986	\$986	\$1,111	\$1,196					
RH	4296-AO	\$1,006	\$1,028	\$1,028	\$1,170	\$1,257					
LH	4296-BO	\$1,006	\$1,028	\$1,028	\$1,170	\$1,257					
PAIR	7296-JO	\$1,949	\$2,014	\$2,014	\$2,236	\$2,414					



	SERIES 380 MEDIUM STILE									
			FINISH (CODE / DOO	R PRICE					
HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER				
RH	3696MS-AO	\$1,027	\$1,058	\$1,058	\$1,207	\$1,298				
LH	3696MS-BO	\$1,027	\$1,058	\$1,058	\$1,207	\$1,298				
RH	4296MS-AO	\$1,080	\$1,103	\$1,103	\$1,270	\$1,365				
LH	4296MS-BO	\$1,080	\$1,103	\$1,103	\$1,270	\$1,365				
PAIR	7296MS-JO	\$2,092	\$2,156	\$2,156	\$2,444	\$2,599				



	SERIES 500 WIDE STILE									
			FINISH (CODE / DOO	R PRICE					
HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER				
RH	3696WS-AO	\$1,087	\$1,117	\$1,117	\$1,284	\$1,382				
LH	3696WS-BO	\$1,087	\$1,117	\$1,117	\$1,284	\$1,382				
RH	4296WS-AO	\$1,139	\$1,163	\$1,163	\$1,348	\$1,449				
LH	4296WS-BO	\$1,139	\$1,163	\$1,163	\$1,348	\$1,449				
PAIR	7296WS-JO	\$2,210	\$2,276	\$2,276	\$2,600	\$2,765				



Standard Frames • Butt Hinge/Offset Arm

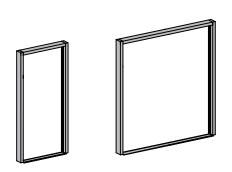
Butt Hinge - Offset Arm Frame Package Includes

- 1¾" or 2" x 4½" Open Back Frame
- Snap-in DS200 Door Stop w/pile
- ½" x 4" Threshold Mill Finish
- Threshold Clips

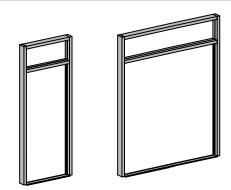
- Prep for Lock Strike
- Prep for 1½ Pair 4½" x 4" Butt Hinges
- Prep for Top & Bottom Flush Bolts (pair)
- Prep for COC
- Frame assembly fastener package
- Applied DS202 Header Door stop

Note: All Hardware on Powder coat products is furnished in a standard clear finish.

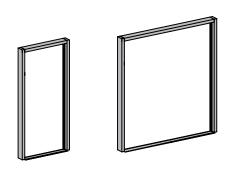
Note: Standard Frame Height for Transom Frames = 10'-5 1/2". Order Number Example: 3696-BO-FT2 (Size) - (Hand or Pair) - (Type)



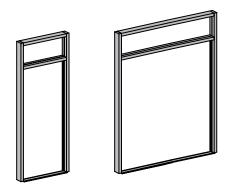
	FL200 DOOR FRAME (Non-Transom)									
			FINISH CODE / FRAME PRICE							
HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER				
RH	3696-AO-F2	\$616	\$627	\$627	\$741	\$786				
LH	3696-BO-F2	\$616	\$627	\$627	\$741	\$786				
RH	4296-AO-F2	\$625	\$635	\$635	\$755	\$802				
LH	4296-BO-F2	\$625	\$635	\$635	\$755	\$802				
PAIR	7296-JO-F2	\$761	\$773	\$773	\$916	\$970				



FL200 DOOR FRAME WITH TRANSOM							
			FINISH C	ODE / FRAN	IE PRICE		
HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER	
RH	3696-AO-FT2	\$794	\$809	\$809	\$963	\$1,026	
LH	3696-BO-FT2	\$794	\$809	\$809	\$963	\$1,026	
RH	4296-AO-FT2	\$811	\$826	\$826	\$991	\$1,057	
LH	4296-BO-FT2	\$811	\$826	\$826	\$991	\$1,057	
PAIR	7296-JO-FT2	\$986	\$1,007	\$1,007	\$1,221	\$1,302	



FL300 DOOR FRAME (Non-Transom)								
		FINISH CODE / FRAME PRICE						
HAND [DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER		
RH	3696-AO-F3	\$636	\$646	\$646	\$765	\$812		
LH	3696-BO-F3	\$636	\$646	\$646	\$765	\$812		
RH	4296-AO-F3	\$647	\$658	\$658	\$781	\$829		
LH	4296-BO-F3	\$647	\$658	\$658	\$781	\$829		
PAIR	7296-JO-F3	\$791	\$802	\$802	\$951	\$1,007		



FL300 DOOR FRAME WITH TRANSOM								
			FINISH CODE / FRAME PRICE					
HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER		
RH	3696-AO-FT3	\$842	\$861	\$861	\$1,047	\$1,120		
LH	3696-BO-FT3	\$842	\$861	\$861	\$1,047	\$1,120		
RH	4296-AO-FT3	\$860	\$879	\$879	\$1,077	\$1,154		
LH	4296-BO-FT3	\$860	\$879	\$879	\$1,077	\$1,154		
PAIR	7296-JO-FT3	\$1,039	\$1,064	\$1,064	\$1,315	\$1,407		

Standard Doors • Butt Hinge/Offset Arm/Panic



Butt Hinge - CVR Panic - Offset Arm Door Package Includes

- Traditional 1" rd Pull/Push Hardware
- Slide Channel installed with Offset Arm
- Glass Stops for 1/4" Glazing
- One Pair 4½" x 4" Butt Hinges
- Keyed Cylinder Exterior Single or Active Leaf
- DH3692 CVR Touch Bar Panic(s)

Note: Reference Hardware Section of the Price Catalog for Door Closers and Loose Hardware Items not included in Standard Entrance section.

Note: All Hardware on Powder coat products is furnished in a standard clear finish.

Note: D102 Top Rail on Narrow Stile Doors with offset arm.



Order Number Example: 3684MS-AOP (Size and Series) - (Hand or Pair)

	SERIES 213 NARROW STILE								
			FINISH (CODE / DOO	R PRICE				
HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER			
RH	3684-AOP	\$1,291	\$1,306	\$1,306	\$1,422	\$1,501			
LH	3684-BOP	\$1,291	\$1,306	\$1,306	\$1,422	\$1,501			
RH	4284-AOP	\$1,321	\$1,336	\$1,336	\$1,460	\$1,542			
LH	4284-BOP	\$1,321	\$1,336	\$1,336	\$1,460	\$1,542			
PAIR	7284-JOP	\$2,620	\$2,653	\$2,653	\$2,860	\$2,985			



	SERIES 380 MEDIUM STILE								
			FINISH (CODE / DOO	R PRICE				
HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER			
RH	3684MS-AOP	\$1,354	\$1,371	\$1,371	\$1,508	\$1,593			
LH	3684MS-BOP	\$1,354	\$1,371	\$1,371	\$1,508	\$1,593			
RH	4284MS-AOP	\$1,388	\$1,405	\$1,405	\$1,551	\$1,640			
LH	4284MS-BOP	\$1,388	\$1,405	\$1,405	\$1,551	\$1,640			
PAIR	7284MS-JOP	\$2,748	\$2,828	\$2,828	\$2,960	\$3,060			



	SERIES 500 WIDE STILE							
			FINISH (CODE / DOO	R PRICE			
HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER		
RH	3684WS-AOP	\$1,407	\$1,423	\$1,423	\$1,580	\$1,666		
LH	3684WS-BOP	\$1,407	\$1,423	\$1,423	\$1,580	\$1,666		
RH	4284WS-AOP	\$1,441	\$1,456	\$1,456	\$1,620	\$1,714		
LH	4284WS-BOP	\$1,441	\$1,456	\$1,456	\$1,620	\$1,714		
PAIR	7284WS-JOP	\$2,852	\$2,887	\$2,887	\$3,183	\$3,335		



Standard Frames • Butt Hinge/Offset Arm/Panic

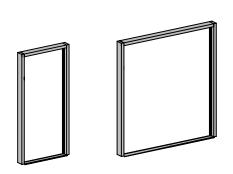
Butt Hinge - CVR Panic - Offset Arm Frame Package Includes

- 1¾" or 2" x 4½" Open Back Frame
- Snap-in DS200 Door Stop w/pile
 ½" x 4" Threshold Mill Finish
- Prep for DH3692 CVR Panic(s)
- Prep for One Pair 4½" x 4" Butt Hinges
- Threshold Clips

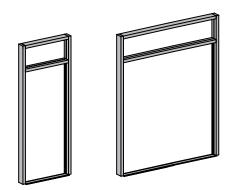
- Prep for COC
- Frame assembly fastener package
- Applied DS202 Header Door stop

Note: All Hardware on Powder coat products is furnished in a standard clear finish.

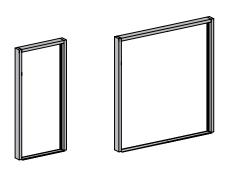
Note: Standard Frame Height for Transom Frames = 10'-5 1/2". Order Number Example: 3684-AOP-FT2 (Size) - (Hand or Pair) - (Type)



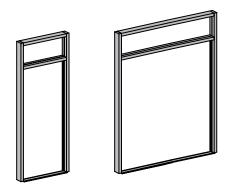
	FL200 DOOR FRAME (Non-Transom)								
	DESCRIPTION		FINISH CODE / FRAME PRICE						
HAND		#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER			
RH	3684-AOP-F2	\$591	\$600	\$600	\$700	\$741			
LH	3684-BOP-F2	\$591	\$600	\$600	\$700	\$741			
RH	4284-AOP-F2	\$601	\$608	\$608	\$714	\$756			
LH	4284-BOP-F2	\$601	\$608	\$608	\$714	\$756			
PAIR	7284-JOP-F2	\$731	\$740	\$740	\$871	\$920			



FL200 DOOR FRAME WITH TRANSOM							
			FINISH C	ODE / FRAN	IE PRICE		
HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER	
RH	3684-AOP-FT2	\$791	\$805	\$805	\$954	\$1,015	
LH	3684-BOP-FT2	\$791	\$805	\$805	\$954	\$1,015	
RH	4284-AOP-FT2	\$807	\$823	\$823	\$982	\$1,046	
LH	4284-BOP-FT2	\$807	\$823	\$823	\$982	\$1,046	
PAIR	7284-JOP-FT2	\$978	\$997	\$997	\$1,206	\$1,287	



FL300 DOOR FRAME (Non-Transom)								
			FINISH CODE / FRAME PRICE					
HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER		
RH	3684-AOP-F3	\$611	\$620	\$620	\$724	\$766		
LH	3684-BOP-F3	\$611	\$620	\$620	\$724	\$766		
RH	4284-AOP-F3	\$621	\$629	\$629	\$739	\$783		
LH	4284-BOP-F3	\$621	\$629	\$629	\$739	\$783		
PAIR	7284-JOP-F3	\$761	\$770	\$770	\$905	\$956		



FL300 DOOR FRAME WITH TRANSOM								
			FINISH CODE / FRAME PRICE					
HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER		
RH	3684-AOP-FT3	\$852	\$872	\$872	\$1,066	\$1,140		
LH	3684-BOP-FT3	\$852	\$872	\$872	\$1,066	\$1,140		
RH	4284-AOP-FT3	\$868	\$889	\$889	\$1,094	\$1,172		
LH	4284-BOP-FT3	\$868	\$889	\$889	\$1,094	\$1,172		
PAIR	7284-JOP-FT3	\$1,043	\$1,068	\$1,068	\$1,326	\$1,421		

Standard Doors • Butt Hinge/Offset Arm/Panic



Butt Hinge - CVR Panic - Offset Arm Door Package Includes

- Traditional 1" rd Pull/Push Hardware
- Slide Channel installed with Offset Arm
- Glass Stops for 1/4" Glazing
- 1½ Pair 4½" x 4" Butt Hinges
- Keyed Cylinder Exterior Single or Active Leaf
- DH3692 CVR Touch Bar Panic(s)

Note: Reference Hardware Section of the Price Catalog for Door Closers and Loose Hardware Items not included in Standard Entrance section.

Note: All Hardware on Powder coat products is furnished in a standard clear finish.

Note: D102 Top Rail on Narrow Stile Doors with offset arm.



Order Number Example: 3696MS-AOP (Size and Series) - (Hand or Pair)

	SERIES 213 NARROW STILE								
			FINISH CODE / DOOR PRICE						
HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER			
RH	3696-AOP	\$1,353	\$1,371	\$1,371	\$1,502	\$1,586			
LH	3696-BOP	\$1,353	\$1,371	\$1,371	\$1,502	\$1,586			
RH	4296-AOP	\$1,388	\$1,406	\$1,406	\$1,544	\$1,633			
LH	4296-BOP	\$1,388	\$1,406	\$1,406	\$1,544	\$1,633			
PAIR	7296-JOP	\$2,751	\$2,789	\$2,789	\$3,021	\$3,156			



SERIES 380 MEDIUM STILE								
			FINISH CODE / DOOR PRICE					
HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER		
RH	3696MS-AOP	\$1,424	\$1,442	\$1,442	\$1,597	\$1,689		
LH	3696MS-BOP	\$1,424	\$1,442	\$1,442	\$1,597	\$1,689		
RH	4296MS-AOP	\$1,462	\$1,481	\$1,481	\$1,655	\$1,750		
LH	4296-BOP	\$1,462	\$1,481	\$1,481	\$1,655	\$1,750		
PAIR	7296MS-JOP	\$2,891	\$2,929	\$2,929	\$3,228	\$3,383		



	SERIES 500 WIDE STILE								
			FINISH (CODE / DOO	R PRICE				
HAND [DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER			
RH	3696WS-AOP	\$1,484	\$1,502	\$1,502	\$1,674	\$1,773			
LH	3696WS-BOP	\$1,484	\$1,502	\$1,502	\$1,674	\$1,773			
RH	4296WS-AOP	\$1,522	\$1,540	\$1,540	\$1,723	\$1,824			
LH	4296WS-BOP	\$1,522	\$1,540	\$1,540	\$1,723	\$1,824			
PAIR	7296WS-JOP	\$3,010	\$3,047	\$3,047	\$3,384	\$3,551			



Standard Frames • Butt Hinge/Offset Arm/Panic

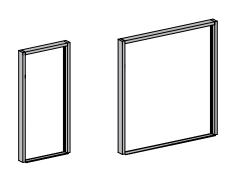
Butt Hinge - CVR Panic - Offset Arm Frame Package Includes

- 1¾" or 2" x 4½" Open Back Frame
- Snap-in DS200 Door Stop w/pile
- ½" x 4" Threshold Mill Finish
- Prep for DH3692 CVR Panic(s)
- Prep for 1½ Pair 4½" x 4" Butt Hinges
- Threshold Clips

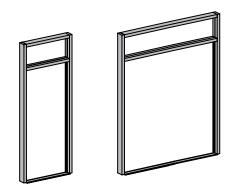
- Prep for COC
- Frame assembly fastener package
- Applied DS202 Header Door stop

 ${\it Note: All\ Hardware\ on\ Powder\ coat\ products\ is\ furnished\ in\ a\ standard\ clear\ finish.}$

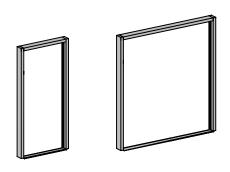
Note: Standard Frame Height for Transom Frames = 10'-5 1/2". Order Number Example: 3696-AOP-FT2 (Size) - (Hand or Pair) - (Type)



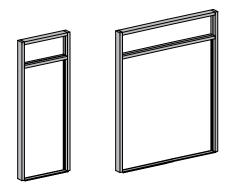
	FL200 DOOR FRAME (Non-Transom)							
	DESCRIPTION		FINISH C	ODE / FRAN	IE PRICE			
HAND		#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER		
RH	3696-AOP-F2	\$636	\$645	\$645	\$759	\$804		
LH	3696-BOP-F2	\$636	\$645	\$645	\$759	\$804		
RH	4296-AOP-F2	\$646	\$655	\$655	\$774	\$821		
LH	4296-BOP-F2	\$646	\$655	\$655	\$774	\$821		
PAIR	7296-JOP-F2	\$780	\$791	\$791	\$935	\$989		



FL200 DOOR FRAME WITH TRANSOM								
	DESCRIPTION		FINISH CODE / FRAME PRICE					
HAND		#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER		
RH	3696-AOP-FT2	\$814	\$829	\$829	\$983	\$1,045		
LH	3696-BOP-FT2	\$814	\$829	\$829	\$983	\$1,045		
RH	4296-AOP-FT2	\$829	\$846	\$846	\$1,010	\$1,075		
LH	4296-BOP-FT2	\$829	\$846	\$846	\$1,010	\$1,075		
PAIR	7296-JOP-FT2	\$1,007	\$1,025	\$1,025	\$1,239	\$1,322		



FL300 DOOR FRAME (Non-Transom)								
		FINISH CODE / FRAME PRICE						
HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER		
RH	3696-AOP-F3	\$657	\$667	\$667	\$784	\$832		
LH	3696-BOP-F3	\$657	\$667	\$667	\$784	\$832		
RH	4296-AOP-F3	\$667	\$677	\$677	\$800	\$849		
LH	4296-BOP-F3	\$667	\$677	\$677	\$800	\$849		
PAIR	7296-JOP-F3	\$811	\$822	\$822	\$970	\$1,026		



FL300 DOOR FRAME WITH TRANSOM								
	DESCRIPTION		FINISH CODE / FRAME PRICE					
HAND		#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER		
RH	3696-AOP-FT3	\$861	\$880	\$880	\$1,067	\$1,140		
LH	3696-BOP-FT3	\$861	\$880	\$880	\$1,067	\$1,140		
RH	4296-AOP-FT3	\$878	\$898	\$898	\$1,096	\$1,173		
LH	4296-BOP-FT3	\$878	\$898	\$898	\$1,096	\$1,173		
PAIR	7296-JOP-FT3	\$1,059	\$1,082	\$1,082	\$1,333	\$1,425		

Standard Doors • Center Pivot



Center Pivot Door Package Includes

- Traditional 1" BTB Push Bars
- Glass Stops for ¼" GlazingDH114 Center Pivot Btm Door
- DH147 Side Load Arm Package
- MS Hook Bolt Single or Active Leaf
- Top & Bottom Flush Bolts Inactive Leaf
- Keyed Cylinder Exterior
- Thumb Turn Interior

Note: Reference Hardware Section of the Price Catalog for Door Closers and Loose Hardware Items not included in Standard Entrance section.

Note: All Hardware on Powder coat products is furnished in a standard clear finish.



Order Number Example: 3684MS-H (Size and Series) - (Hand or Pair)										
	SERIES 213 NARROW STILE									
	DESCRIPTION		FINISH (CODE / DOO	R PRICE					
HAND		#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER				
RH	3684-G	\$843	\$908	\$908	\$985	\$1,061				
LH	3684-Н	\$843	\$908	\$908	\$985	\$1,061				
RH	4284-G	\$926	\$956	\$956	\$1,078	\$1,155				
LH	4284-H	\$926	\$956	\$956	\$1,078	\$1,155				
PAIR	7284-M	\$1,728	\$1,861	\$1,861	\$2,000	\$2,110				



	SERIES 380 MEDIUM STILE								
			FINISH (CODE / DOO	R PRICE				
HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER			
RH	3684MS-G	\$933	\$1,003	\$1,003	\$1,095	\$1,175			
LH	3684MS-H	\$933	\$1,003	\$1,003	\$1,095	\$1,175			
RH	4284MS-G	\$1,021	\$1,056	\$1,056	\$1,194	\$1,278			
LH	4284MS-H	\$1,021	\$1,056	\$1,056	\$1,194	\$1,278			
PAIR	7284MS-M	\$1,892	\$2,032	\$2,032	\$2,222	\$2,359			



I	SERIES 500 WIDE STILE								
				FINISH (CODE / DOO	R PRICE			
	HAND DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER			
	RH	3684WS-G	\$985	\$1,056	\$1,056	\$1,163	\$1,249		
	LH	3684WS-H	\$985	\$1,056	\$1,056	\$1,163	\$1,249		
	RH	4284WS-G	\$1,073	\$1,110	\$1,110	\$1,263	\$1,353		
	LH	4284WS-H	\$1,073	\$1,110	\$1,110	\$1,263	\$1,353		
	PAIR	7284WS-M	\$1,997	\$2,140	\$2,140	\$2,353	\$2,501		



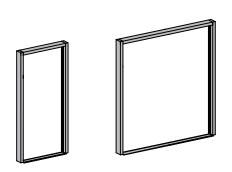
Standard Frames • Center Pivot

Center Pivot Frame Package Includes

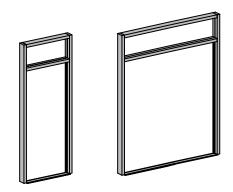
- 1¾" or 2" x 4½" Open Back Frame
- ½" x 4" Threshold Mill Finish
- DH116 Center Pivot Threshold Mounted
- Threshold Clips
- Prep for Lock Strike
- Prep for Top & Bottom Flush Bolts (pair)
- Prep for COC
- CS112 COC Cover Plate
- Frame assembly fastener package

 $Note: All\ Hardware\ on\ Powder\ coat\ products\ is\ furnished\ in\ a\ standard\ clear\ finish.$

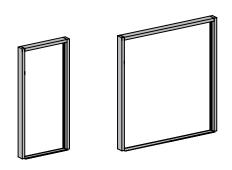
Note: Standard Frame Height for Transom Frames = 10'-5 1/2". Order Number Example: 3684-DO-FT2 (Size) - (Hand or Pair) - (Type)



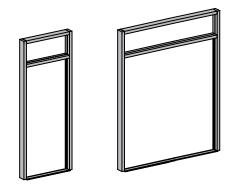
	FL200 DOOR FRAME (Non-Transom)								
			FINISH CODE / FRAME PRICE						
HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER			
RH	3684-G-F2	\$600	\$615	\$615	\$681	\$711			
LH	3684-H-F2	\$600	\$615	\$615	\$681	\$711			
RH	4284-G-F2	\$607	\$624	\$624	\$690	\$720			
LH	4284-H-F2	\$607	\$624	\$624	\$690	\$720			
PAIR	7284-M-F2	\$707	\$728	\$728	\$804	\$835			



	FL200 DOOR FRAME WITH TRANSOM							
	DESCRIPTION		FINISH CODE / FRAME PRICE					
HAND		#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER		
RH	3684-G-FT2	\$773	\$805	\$805	\$938	\$991		
LH	3684-H-FT2	\$773	\$805	\$805	\$938	\$991		
RH	4284-G-FT2	\$789	\$822	\$822	\$961	\$1,017		
LH	4284-H-FT2	\$789	\$822	\$822	\$961	\$1,017		
PAIR	7284-M-FT2	\$938	\$981	\$981	\$1,141	\$1,207		



FL300 DOOR FRAME (Non-Transom)								
			FINISH CODE / FRAME PRICE					
HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER		
RH	3684-G-F3	\$620	\$635	\$635	\$701	\$731		
LH	3684-H-F3	\$620	\$635	\$635	\$701	\$731		
RH	4284-G-F3	\$629	\$647	\$647	\$719	\$749		
LH	4284-H-F3	\$629	\$647	\$647	\$719	\$749		
PAIR	7284-M-F3	\$737	\$758	\$758	\$838	\$871		



FL300 DOOR FRAME WITH TRANSOM								
			FINISH CODE / FRAME PRICE					
HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER		
RH	3684-G-FT3	\$832	\$865	\$865	\$1,005	\$1,061		
LH	3684-H-FT3	\$832	\$865	\$865	\$1,005	\$1,061		
RH	4284-G-FT3	\$847	\$882	\$882	\$1,025	\$1,085		
LH	4284-H-FT3	\$847	\$882	\$882	\$1,025	\$1,085		
PAIR	7284-M-FT3	\$993	\$1,035	\$1,035	\$1,207	\$1,276		

Standard Doors • Center Pivot



Center Pivot Door Package Includes

- Traditional 1" BTB Push Bars
- Glass Stops for ¼" Glazing
- DH114 Center Pivot Btm Door
- DH147 Side Load Arm Package
- MS Hook Bolt Single or Active Leaf
- Top & Bottom Flush Bolts Inactive Leaf
- Keyed Cylinder Exterior
- Thumb Turn Interior

Note: Reference Hardware Section of the Price Catalog for Door Closers and Loose Hardware Items not included in Standard Entrance section.

Note: All Hardware on Powder coat products is furnished in a standard clear finish.



Order Number Example: 3696MS-H(Size and Series) - (Hand or Pair)

SERIES 213 NARROW STILE								
			FINISH CODE / DOOR PRICE					
HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER		
RH	3696-G	\$870	\$938	\$938	\$1,029	\$1,109		
LH	3696-Н	\$870	\$938	\$938	\$1,029	\$1,109		
RH	4296-G	\$957	\$990	\$990	\$1,125	\$1,207		
LH	4296-H	\$957	\$990	\$990	\$1,125	\$1,207		
PAIR	7296-M	\$1,785	\$1,923	\$1,923	\$2,100	\$2,230		



SERIES 380 MEDIUM STILE							
			FINISH (CODE / DOO	R PRICE		
HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER	
RH	3696MS-G	\$969	\$1,042	\$1,042	\$1,148	\$1,235	
LH	3696MS-H	\$969	\$1,042	\$1,042	\$1,148	\$1,235	
RH	4296MS-G	\$1,062	\$1,101	\$1,101	\$1,253	\$1,343	
LH	4296MS-H	\$1,062	\$1,101	\$1,101	\$1,253	\$1,343	
PAIR	7296MS-M	\$1,966	\$2,113	\$2,113	\$2,331	\$2,480	



	SERIES 500 WIDE STILE							
			FINISH (CODE / DOO	R PRICE			
HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER		
RH	3696WS-G	\$1,027	\$1,102	\$1,102	\$1,226	\$1,319		
LH	3696WS-H	\$1,027	\$1,102	\$1,102	\$1,226	\$1,319		
RH	4296WS-G	\$1,119	\$1,159	\$1,159	\$1,330	\$1,425		
LH	4296WS-H	\$1,119	\$1,159	\$1,159	\$1,330	\$1,425		
PAIR	7296WS-M	\$2,082	\$2,230	\$2,230	\$2,534	\$2,714		



Standard Frames • Center Pivot

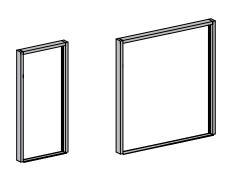
Center Pivot Frame Package Includes

- 1¾" or 2" x 4½" Open Back Frame
- ½" x 4" Threshold Mill Finish
- DH116 Center Pivot Threshold Mounted
- Threshold Clips
- Prep for Lock Strike
- Prep for Top & Bottom Flush Bolts (pair)
- Prep for COC
- CS112 COC Cover Plate
- Frame assembly fastener package

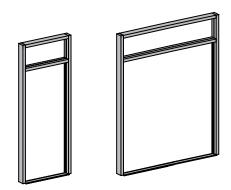
Note: All Hardware on Powder coat products is furnished in a standard clear finish.

Note: Standard Frame Height for Transom Frames = 10'-5 1/2".

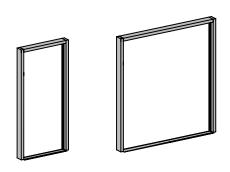
Order Number Example: 3696-H-FT2 (Size) - (Hand or Pair) - (Type)



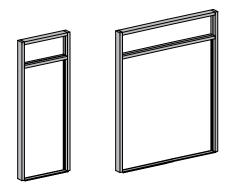
	FL200 DOOR FRAME (Non-Transom)							
		FINISH CODE / FRAME PRICE						
HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER		
RH	3696-G-F2	\$618	\$636	\$636	\$711	\$742		
LH	3696-H-F2	\$618	\$636	\$636	\$711	\$742		
RH	4296-G-F2	\$626	\$643	\$643	\$721	\$753		
LH	4296-H-F2	\$626	\$643	\$643	\$721	\$753		
PAIR	7296-M-F2	\$678	\$699	\$699	\$839	\$890		



	FL200 DOOR FRAME WITH TRANSOM							
		FINISH CODE / FRAME PRICE						
HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER		
RH	3696-G-FT2	\$766	\$795	\$795	\$923	\$975		
LH	3696-H-FT2	\$766	\$795	\$795	\$923	\$975		
RH	4296-G-FT2	\$782	\$813	\$813	\$945	\$998		
LH	4296-H-FT2	\$782	\$813	\$813	\$945	\$998		
PAIR	7296-M-FT2	\$882	\$921	\$921	\$1,122	\$1,196		



	FL300 DOOR FRAME (Non-Transom)							
			FINISH CODE / FRAME PRICE					
HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER		
RH	3696-G-F3	\$632	\$649	\$649	\$728	\$761		
LH	3696-H-F3	\$632	\$649	\$649	\$728	\$761		
RH	4296-G-F3	\$646	\$663	\$663	\$741	\$783		
LH	4296-H-F3	\$646	\$663	\$663	\$741	\$783		
PAIR	7296-M-F3	\$708	\$729	\$729	\$869	\$920		



	FL300 DOOR FRAME WITH TRANSOM							
			FINISH CODE / FRAME PRICE					
HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER		
RH	3696-G-FT3	\$824	\$854	\$854	\$989	\$1,042		
LH	3696-H-FT3	\$824	\$854	\$854	\$989	\$1,042		
RH	4296-G-FT3	\$838	\$872	\$872	\$1,011	\$1,067		
LH	4296-H-FT3	\$838	\$872	\$872	\$1,011	\$1,067		
PAIR	7296-M-FT3	\$936	\$975	\$975	\$1,187	\$1,263s		

Showroom Doors



Continuous Geared Hinge – Door Package Includes

- Traditional 1" rd Pull/Push Hardware (Active Only)
- Glass Stops for 1/4" Glazing
- Heavy Duty Continuous Hinge

- Caster Support (Inactive Leaf)
- MS Hook Bolt Single or Active Leaf
- Top & Bottom Steel Flush Bolts Inactive Leaf
- Keyed Cylinder Exterior
- Thumb Turn Interior

Note: Reference Hardware Section of the Price Catalog for Door Closers and Loose Hardware Items not included in Standard Entrance section.

Note: All Hardware on Powder coat products is furnished in a standard clear finish.



Order Number Example: 9684JS-R(Size and Series) - (Hand or Pair) **SERIES 213 NARROW STILE DOORS FINISH CODE / DOOR PRICE** HAND **DESCRIPTION** #11 #21 #81 #2604 #2605 **CLEAR BRONZE** WHITE **POWDER POWDER** PAIR 9684-JSL \$2,120 \$2,320 \$2,320 \$2,622 \$2,807 **PAIR** 9684-JSR \$2,120 \$2,320 \$2,320 \$2,622 \$2,807



Order Number Example: 9684JS-R(Size and Series) - (Hand or Pair)

SERIES 380 MEDIUM STILE DOORS								
		FINISH CODE / DOOR PRICE						
HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER		
PAIR	9684MS-JSL	\$2,303	\$2,522	\$2,522	\$2,850	\$3,052		
PAIR	9684MS-JSR	\$2,303	\$2,522	\$2,522	\$2,850	\$3,052		



Entrances Showroom Door Frames

Continuous Geared Hinge -Frame Package Includes

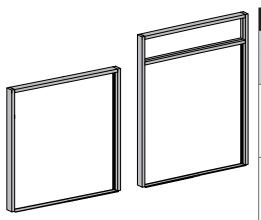
- 1¾" or 2" x 4½" Open Back Frame
- Threshold clips

• Frame Assembly Fastener Package

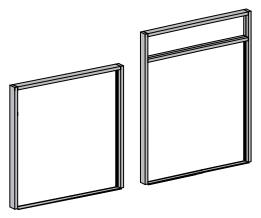
- Snap-in DS200 Door Stop w/pile • ½ x 4" Threshold - Mill Finish
- Prep for Lock Strike
- Prep for Top and Bottom Flush Bolts (pair)

Note: Reference Hardware Section of the Price Catalog for Door Closers and Loose Hardware Items not included in Standard Entrance section.

Note: All Hardware on Powder coat products is furnished in a standard clear finish.



FL200 DOOR FRAMES								
			FINISH C	ODE / FRAN	/IE PRICE			
HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER		
PAIR	9684-JSL-F2 9684-JSR-F2	\$581	\$593	\$593	\$723	\$771		
PAIR	9684-JSL-FT2 9684-JSR-FT2	\$826	\$888	\$888	\$1,083	\$1,154		



FL300 DOOR FRAMES								
			FINISH CODE / FRAME PRICE					
HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER		
PAIR	9684-JSL-F3 9684-JSR-F3	\$597	\$651	\$651	\$794	\$846		
PAIR	9684-JSL-FT3 9684-JSR-FT3	\$871	\$892	\$892	\$1,088	\$1,160		

Showroom Doors

CONAL ARCHITECTURAL PRODUCTS

Continuous Geared Hinge - Door Package Includes

- Traditional 1" rd Pull/Push Hardware (Active Only)
- Glass Stops for 1/4" Glazing
- Heavy Duty Continuous Hinge

• Caster Support (Inactive Leaf)

PAIR

- MS Hook Bolt Single or Active Leaf
- Top & Bottom Steel Flush Bolts Inactive Leaf

9696-JSR

• Keyed Cylinder Exterior

• Thumb Turn Interior

Note: Reference Hardware Section of the Price Catalog for Door Closers and Loose Hardware Items not included in Standard Entrance section.

Note: All Hardware on Powder coat products is furnished in a standard clear finish.



SERIES 213 NARROW STILE DOORS								
			FINISH CODE / DOOR PRICE					
HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER		
PAIR	9696-JSL	\$2,299	\$2,534	\$2,534	\$2,863	\$3,066		

Order Number Example: 9684JS-R(Size and Series) - (Hand or Pair)



Order Number Example: 9684JS-R(Size and Series) - (Hand or Pair)

\$2,534

\$2,534

\$2,863

\$3,066

\$2,299

SERIES 380 MEDIUM STILE DOORS								
		FINISH CODE / DOOR PRICE						
HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER		
PAIR	9696MS-JSL	\$2,499	\$2,757	\$2,757	\$3,115	\$3,336		
PAIR	9696MS-JSR	\$2,499	\$2,757	\$2,757	\$3,115	\$3,336		



Entrances Showroom Door Frames

Continuous Geared Hinge –Frame Package Includes

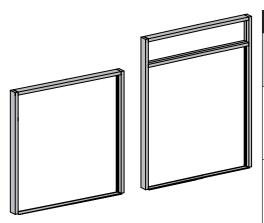
- 1¾" or 2" x 4½" Open Back Frame
- Threshold clips

• Frame Assembly Fastener Package

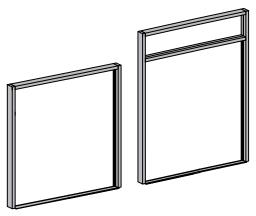
- Snap-in DS200 Door Stop w/pile • ½ x 4" Threshold - Mill Finish
- Prep for Lock Strike
- Prep for Top and Bottom Flush Bolts (pair)

Note: Reference Hardware Section of the Price Catalog for Door Closers and Loose Hardware Items not included in Standard Entrance section.

Note: All Hardware on Powder coat products is furnished in a standard clear finish.



FL200 DOOR FRAMES										
		FINISH CODE / FRAME PRICE								
HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER				
PAIR	9696-JSL-F2 9696-JSR-F2	\$609	\$667	\$667	\$814	\$867				
PAIR	9696-JSL-FT2 9696-JSR-FT2	\$829	\$896	\$896	\$1,093	\$1,165				



FL300 DOOR FRAMES									
		FINISH CODE / FRAME PRICE							
HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER			
PAIR	9696-JSL-F3 9696-JSR-F3	\$626	\$683	\$683	\$833	\$888			
PAIR	9696-JSL-FT3 9696-JSR-FT3	\$838	\$906	\$906	\$1,105	\$1,178			



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ENTRANCES

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Entrances Adds, Substitutions, & Modifications

GLASS STOPS										
					FINISH C					
ITEM	DESCRIPTION	LENGTH	P/N	#11	#21	#81	#99	#89		
DG101										
	Substitute DG101 1" Glass Stops	N/A	DM001			N/C				

	PUSI	H / PULI	L								
					FINISH C	ODE / DO	OR PRICE				
ITEM	DESCRIPTION	LENGTH	P/N	#10	#20	#81	#99	#89			
		36"	DM010	\$42	\$49						
PB401 PB401	Substitute DH41 Back to Back Push Bars	42"	DM011	\$51	\$65		Default Finish is #10 unless otherwise specified				
		60"	DM012	\$73	\$91						
		36"	DM013	\$0	\$0		Finsh e				
PH401 PH401	Substitute DH42 Back to Back Pull Handles	42" DM014 \$0 \$0									
		60"	DM015	\$0	\$0						

Adds, Substitutions, & Modifications



	TOP RAIL									
					FINISH CO	DDE / DO	OR PRICE			
ITEM	DESCRIPTION	LENGTH	P/N	#11	#21	#81	#99	#89		
		36"	DM020	\$12	\$14	\$14	\$14	\$19		
	Substitute D102 for D101	42"	DM021	\$14	\$17	\$17	\$17	\$21		
		60"	DM022	\$21	\$26	\$26	\$26	\$31		
		36"	DM023	\$14	\$19	\$19	\$19	\$26		
	Substitute D108 for D102	42"	DM024	\$17	\$21	\$21	\$21	\$28		
		60"	DM025	\$26	\$31	\$31	\$31	\$41		



Entrances Adds, Substitutions, & Modifications

Note: Part Finsh #11 = Clear & #21 Bronze BOTTOM RAIL											
	ВОТТ	OW RAIL			FINISH CO						
ITEM	DESCRIPTION	LENGTH	P/N	#11	#21	#81	#99	#89			
		36"	DM032	\$14	\$19	\$19	\$19	\$26			
7 1/2"	Substitute D108 for D102	42"	DM033	\$17	\$21	\$21	\$21	\$28			
		60"	DM034	\$26	\$31	\$31	\$31	\$41			
		36"	DM035	\$19	\$23	\$23	\$23	\$30			
9 1/2"	Substitute D109 for D102	42"	DM036	\$21	\$26	\$26	\$26	\$33			
		60"	DM037	\$30	\$35	\$35	\$35	\$45			
		36"	DM038	\$7	\$10	\$10	\$10	\$14			
9 1/2"	Substitute D109 for D108	42"	DM039	\$10	\$13	\$13	\$13	\$17			
		60"	DM040	\$13	\$16	\$16	\$16	\$20			

Adds, Substitutions, & Modifications



	HORIZON'	TAL MUN	TIN	·	ote: Part i	·INSN #11 =	- Clear & #	21 Bronze
					FINISH CO	DDE / DO	OR PRICE	
ITEM	DESCRIPTION	LENGTH	P/N	#11	#21	#81	#99	#89
		36"	DM050	\$163	\$167	\$167	\$167	\$174
**************************************	Add 5/8" Horizontal Muntin	42"	DM051	\$167	\$174	\$174	\$174	\$182
		60"	DM052	\$189	\$202	\$202	\$202	\$213
[710_par]		36"	DM053	\$185	\$189	\$189	\$189	\$198
	Add 2" Horizontal Muntin	42"	DM054	\$189	\$198	\$198	\$198	\$205
(60"	DM055	\$224	\$233	\$233	\$233	\$244
1		36"	DM056	\$189	\$198	\$198	\$198	\$205
.4	Add 4" Mid-Rail	42"	DM057	\$194	\$202	\$202	\$202	\$213
†		60"	DM059	\$229	\$240	\$240	\$240	\$255
V		36"	DM060	\$209	\$213	\$213	\$213	\$233
7½"	Add 7-1/2" Mid-Rail	42"	DM061	\$220	\$229	\$229	\$229	\$251
		60"	DM062	\$266	\$279	\$279	\$279	\$310
↓		36"	DM063	\$220	\$229	\$229	\$229	\$255
	Add 9-1/2" Mid-Rail	42"	DM064	\$236	\$244	\$244	\$244	\$275
1 000		60"	DM065	\$290	\$301	\$301	\$301	\$345



Entrances Adds, Substitutions, & Modifications

		HING	E/PIVOT						
						FINISH CO	DDE / DO	OR PRICE	
	ITEM	DESCRIPTION	LENGTH	P/N	#10	#20	#81	#99	#89
DH100		Add Standard DH100 Inter- mediate Pivot, Includes back-up plate and screws	N/A	DM075	\$101	\$105			
DH107/ DH108		Substitute DH107 LH or DH108 RH Intermediate Pivot, Includes back-up plates and screws	N/A	DM076	\$28	\$28			
		Add DH107 LH or DH108 RH Intermediate Pivot, Includes back-up plates and screws	N/A	DM077	\$129	\$133	unle	It Finish i ess otherv specified	
DH110SS		Substitute DH110SS Butt Hinge (Stainless Steel), Includes back-up plates and screws	N/A	DM081	\$14	\$14	#	Hardware †10 = Cleai 20 = Bronz	
		Add DH110SS Butt Hinge (Stainless Steel), Includes back-up plates and screws	N/A	DM082	\$77	\$77			
DH111H	The state of the s		84"	DM090	\$182	\$238	3		
	DHIIIND	Substitute HD Continuous Gear Hinge for Butt Hinge	96"	DM091	\$196	\$273			
			108"	DM092	\$315	\$392			

Adds, Substitutions, & Modifications



	LC	OCKS						
					FINISH CO	DDE / DO	OR PRICE	
ITEM	DESCRIPTION	LENGTH	P/N	#10	#20	#81	#99	#89
DH071	Substitute DH071 2 Pt Lock, Includes faceplate	N/A	DM100	\$121	\$121			
DH072	Substitute DH072 3 Pt Lock, Includes faceplate	N/A	DM101	\$147	\$147	unle Note:	ult Finish i ess otherv specified Hardware #10 = Clea 20 = Bronz	wise Finsh r
DH084	Substitute DH084 Deadlatch Includes faceplate	N/A	DM104	\$112	\$112			



Entrances Adds, Substitutions, & Modifications

	LC	OCKS				
					FINISH CO	ODE / DOOR PRICE
ITEM	DESCRIPTION	LENGTH	P/N	#10	#20	
DH098	Add DH098 Electric Strike	N/A	DM105	\$359	\$359	
DH099	Add DH099 Electric Strike for Rim Panic	N/A	DM106	\$455	\$455	Default Finish is #10 unless otherwise specified
DH091 DH084	Substitute DH084 Deadlatch with Cam and Paddle Handle	N/A	DM110	\$166	\$166	Note: Hardware Finsh #10 = Clear #20 = Bronze
DH093 DH084	Substitute DH084 Deadlatch with Cam and DH093 Lever	N/A	DM111	\$146	\$146	

Adds, Substitutions, & Modifications



Note: 10=Clear 20=Bronze

	CYLI	NDERS						
ITERA	DESCRIPTION	LENGTH	D/N		FINISH CO	DDE / DO	OR PRICE	
ITEM	DESCRIPTION	LENGTH	P/N	#10	#20	#81	#99	#89
DH078	Substitute DH078 Cylinder	N/A	DM120	N/C	N/C			
DH080	Substitute DH080 Dummy Cylinder	N/A	DM121	N/C	N/C	unle	ult Finish ess otherv specified	wise
DH082	Add DH082 Cylinder Guard	N/A	DM122	\$14	\$14	1	Hardware #10 = Clea 20 = Bronz	r
DH074	Add DH074 Lock Indicator	N/A	DM123	\$14	\$14			



Adds, Substitutions, & Modifications

Note: 10=Clear 20=Bronze								
	PANICS / E	XIT DEVI	CES					
					FINISH CO	DDE / DO	OR PRICE	
ITEM	DESCRIPTION	LENGTH	P/N	#10	#20	#81	#99	#89
		36"	DM135	\$483	\$493		ılt Finish i	
	Add First Choice 3792 RIM Panic	42"	DM136	\$402	\$404	unless otherwise specified		I
DH3792	(Priced Per Leaf)	48"	DM137	\$409	\$411	#	Hardware ‡10 = Clea 20 = Bronz	r
DH3192		36"	DM138	\$868	\$882	\$882	\$896	\$910
	Add First Choice 3192 Mid Panel Panic (Priced Per Leaf)	42"	DM139	\$896	\$910	\$910	\$924	\$938
		48"	DM140	\$924	\$938	\$938	\$952	\$966
		36"	DM141	\$532	\$539			
DH3692	Add First Choice 3692 Panic (Priced Per Leaf)	42"	DM142	\$539	\$546			
		48"	DM143	\$546	\$553	Defau unle	wise	
	Add	36"	DM147	\$1,820	\$1,820	#	Hardware ‡10 = Clea 20 = Bronz	r
DH3692FLEL	First Choice 3692FLEL Panic Motorized Electric	42"	DM148	\$1,890	\$1,890			
	(Priced Per Leaf)	48"	DM149	\$1960	\$1960			
DHC-EPT	Add Securitron Electrical Power Transfer (Priced Per Leaf)	N/A	DM180	\$259				

Entrances Adds, Substitutions, & Modifications



	Note: Part Finsh #11 = Clear & #21 Bronze DOOR WIDTH ADD									
	DOOK W	/IDIH AD	D							
			- 4		FINISH CO	DDE / DO	OR PRICE			
ITEM	DESCRIPTION	STILE	P/N	#11	#21	#81	#99	#89		
		NS	DM201	\$112	\$119	\$119	\$126	\$133		
	ADD Single Door Width >42" up to 48"	MS	DM202	\$119	\$126	\$126	\$133	\$140		
		ws	DM203	\$126	\$133	\$133	\$140	\$147		
		NS	DM206	\$224	\$238	\$238	\$252	\$266		
	ADD Pair Door Width >72" up to 84"	MS	DM207	\$238	\$252	\$252	\$266	\$280		
		ws	DM208	\$252	\$266	\$266	\$280	\$294		

	DOOR H	EIGHT AD	D					
ITEM.	DECODIDEION	CTUE	D/N		FINISH CO	DDE / DO	OR PRICE	
ITEM	DESCRIPTION	STILE	P/N	#10	#21	\$70 \$84 \$77 \$91 \$84 \$98 \$140 \$168 \$154 \$182	#89	
		NS	DM210	\$63	\$70	\$70	\$84	\$91
	ADD Single Door Height >96" up to 108"	MS	DM211	\$70	\$77	\$77	\$91	\$98
		ws	DM212	\$77	\$84	\$84	\$98	\$84
		NS	DM216	\$126	\$140	\$140	\$168	\$182
	ADD Pair Door Height >96" up to 108"	MS	DM217	\$140	\$154	\$154	\$182	\$196
		ws	DM218	\$154	\$168	\$168	\$196	\$210



Entrances Adds, Substitutions, & Modifications

Note: Part Finsh #11 = Clear & #21 Bronz									
	FRAME V	WIDTH AD	D						
			FINISH CODE / DOOR PRICE						
ITEM	DESCRIPTION	P/N	#11	#21	#81	#99	#89		
	Non Transom Single Door Frame Door Opening Width >42" Up To 48"	DM220	\$28	\$35	\$35	\$42	\$49		
	Non Transom Pair Door Frame Door Opening Width >72" Up To 84"	DM221	\$35	\$42	\$42	\$49	\$56		
	Transom Single Door Frame Door Opening Width >42" Up To 48"	DM230	\$35	\$42	\$42	\$49	\$56		
	Transom Pair Door Frame Door Opening Width >72" Up To 84"	DM231	\$42	\$49	\$49	\$56	\$63		

	FRAME HEIGHT ADD									
ITEM	DESCRIPTION	D/N		FINISH (ODE / DOC	R PRICE				
ITEM	DESCRIPTION	P/N	#10	#21	#81	#99	#89			
	Non Transom Single Door Frame Door Opening Height >96" Up To 108"	DM240	\$26	\$28	\$28	\$35	\$42			
	Non Transom Pair Door Frame Door Opening Height >96" Up To 108"	DM241	\$26	\$28	\$28	\$35	\$42			
	Transom Single Door Frame Frame Height >125-½" Up To 144"	DM250	\$42	\$49	\$49	\$70	\$84			
	Transom Pair Door Frame Frame Height >125-½" Up To 144"	DM251	\$42	\$49	\$49	\$70	\$84			



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ENTRANCES

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OFFSET PIVOTS / INTERMEDIATE PIVOTS											
1754	D FOOD ID TO A	5/4		FINISH (CODE / DOC	OR PRICE					
ITEM	DESCRIPTION	P/N	#10	#20	#81	#99	#89				
DH101	Top Frame Portion	DH101	\$7	\$7							
DH102	Top Door Portion	DH102	\$7	\$7							
DH103	Bottom Door Portion	DH103	\$11	\$11							
DH104	Right Hand Floor Portion	DH104	\$7	\$7							
DH105	Left Hand Floor Portion	DH105	\$7	<i>\$1</i>							
DH100	Standard Intermediate Pivot. Sold as Package Only. Includes Frame Portion, Backup Plate, and Screws.	DH100	\$36	\$36	Default Finish is #10 unless otherwise specified Note: Hardware Finsh #10 = Clear						
DH107 DH108	Optional Left Hand Intermediate Pivot. Backup Plate and Screws Sold Separately.	DH107	¢26	¢2C		#20 = Bronze					
	Optional Right Hand Intermediate Pivot. Backup Plate and Screws Sold Separately.	DH108	\$36	\$36	\$36						
BP451 BP461	Framed Backup Plate For DH107 or DH108	BP451	<u>^</u>	<u> </u>							
	Framed Backup Plate For DH107 or DH108	BP461	\$7	\$7							
AS3-90 AS3-91	12-24 x ½" PFHUCMS SS Screws for Intermediate Piv-	AS3-90	67	ć-7							
7444444	ots, Butt Hinges and Backup Plates (100 per Pkg)	AS3-91	\$7	\$7							

Standard Loose Hardware



	BUTT HINGES												
ITCDA	DESCRIPTION	D/N		FINISH (CODE / DOC	R PRICE							
ITEM	DESCRIPTION	P/N	#10	#20	#81	#99	#89						
DH110SS	Standard Butt Hinge (Stainless Steel) 4½" x 4" Screws and Backup Plates Sold Separately	DH110SS	\$22	\$22									
BP459 BP450	Hinge Backup Plate For Doors (for DH109 - DH110SS)	BP450	\$7	\$7									
		BP459	Ψ,	Ψ,	Default Finish is #10 unless otherwise specified Note: Hardware Finsh #10 = Clear #20 = Bronze								
	Continuous Gear for 84" Door Height	DH111HD-83	\$252	\$315									
	Continuous Gear for 96″ Door Height	DH111HD-95	\$307	\$390									
	Continuous Gear for 120" Door Height	DH111HD -120	\$427	\$545									



	TRADITIONAL PUSH / PULL HARDWARE											
			FINISH CO	DE / DOOR ICE								
ITEM	DESCRIPTION	P/N	#10	#27	#20	#81	#89					
	1" Round Push Bar	PB401-33 Doors up to 36	\$55	\$72	\$72							
PB401	(Single) Includes DH159 Fas-	PB401-39 Doors up to 42"	\$80	\$93	\$93							
	tener Pkg	PB401-60 Doors up to 60"	\$118	\$152	\$152							
PH401	1" Round x 90° Offset x 9" Ctrs Offset Pull Handle Includes DHXXX Fastener Pkg	PH401	\$34	\$38	\$47							
PH401 PB401	1" Round x 90° Offset	DH4036 (up to 36")	\$84	\$97	\$135							
	x 9" Ctrs Offset Pull Handle 1" Round Push Bar Combo Includes DH157 Fastener Pkg	DH4042 (up to 42")	\$97	\$105	\$147							
		DH4060 (up to 60")	\$294	\$324	\$378	unless o	nish is #10 therwise :ified					
	Hardware Fastener Package	DH157	\$13	N/A	\$16	#10 = #20 =	lware Finsh Clear Bronze ampagne					
	1" Round Push Bar	DH4136	\$160	\$168	\$252	#27 - 011	ampagne					
	(Combo) Includes DH159 Fastener Pkg	DH4142	\$194	\$210	\$219							
	rastellel PKg	DH4160	\$419	\$434	\$490							
		DH159	\$13	N/A	\$16							
	1" Round x 90° Offset x 9" Ctrs Offset Pull Handle Combo Includes DH158 Fastener Pkg	DH42	\$76	\$84	\$110							
M M	Hardware Fastener Package	DH158	\$13	N/A	N/A							

Standard Loose Hardware



LOCKS, CYLINDERS, AND ACCESSORIES										
		- 10.		FINISH C	ODE / DOC	OR PRICE				
ITEM	DESCRIPTION	P/N	#10	#20	#81	#99	#89			
	Standard Hook Bolt Lock 1½" Backset	DH070	\$17	N/A						
d	Bevel Faceplate LH	DH060	\$4	\$4						
	Bevel Faceplate RH	DH061	\$4	\$4						
9	Radius Faceplate	DH062	\$4	\$4						
	Standard Dead Latch (Latch Lock) 1½" Backset Field Reversible Handing	DH084	\$22	N/A	Default Finish is #10 unless otherwise specified Note: Hardware Finsh #10 = Clear #20 = Bronze					
	Bevel Faceplate LH	DH065	\$4	\$4						
	Bevel Faceplate RH	DH064	\$4	\$4						
	Dead Latch Strike Includes Back Up Plate, Dust Box and Screws	DH090	\$11	N/A						



	LOCKS, CYLINDER	S, AND ACCE	SSORIE	S							
				FINISH C	ODE / DOC	OR PRICE					
ITEM	DESCRIPTION	P/N	#10	#20	#81	#99	#89				
	Electric Strike Door or Frame 1¼" x 6%"	DH098	\$223	\$223							
DH 58 BR82DL + AC	Adams Rite 4603 Rectifier Rated 2 amps (200PIV)	DHC-4603	\$18	\$N/A							
	Adams Rite 4605 Transformer Converts 120VAC to 12VAC/24VAC Rated 40 volt-amp output	DHC-4605	\$63	\$N/A	un	s #10 vise Finsh					
	MS Dead Bolt Lever Handle	DH094L LH	\$245	\$245		#10 = Clear #20 = Bronze					
20	With Lock Indicator Includes AR Cam	DH094R RH	\$245	\$245							
	Latch Lock Lever Handle Field Reversible Includes AR Cam	DH093	\$22	\$22							
PUS	Latch Lock Paddle Handle	DH091 LH	\$43	\$43							
	Field Reversible Includes AR Cam	DH092 RH	\$43	\$43							

Standard Loose Hardware



Note: 10=Clear 20=Bronze

	LOCKS, CYLINDER	S, AND ACCE	SSORIE						
ITEM	DESCRIPTION	P/N		FINISH C	ODE / DOC	ODE / DOOR PRICE			
	2233	.,	#10	#20	#81	#99	#89		
	Impact-Resistant 3 Point Lock 1½″ Cylinder Backset	DH072	\$68		N,	/A			
OPENI	Lock Indicator (Use With Dead Bolt Only)	DH074	\$7	\$7					
	Lever Operated Flush Bolt	DH076 Up To 84"	\$11	\$11	#10 se				
	Standard With Nylon Tip	DH07696 Up To 96"	\$14	\$14		specified e: Hardware F #10 = Clear #20 = Bronze			
	Lever Operated Flush Bolt Impact-Resistant With	DH176 Up To 84"	\$18	\$21					
	Steel Tips	DH17696 Up To 96"	\$22	\$26					



Note: 10=Clear 20=Bronze

LOCKS, CYLINDERS, AND ACCESSORIES											
				FINISH C	ODE / DOC	R PRICE					
ITEM	DESCRIPTION	P/N	#10	#20	#81	#99	#89				
00	15⁄32" Diameter 5 Pin Keyed Lock Cylinder	DH078	\$7	\$7							
00	1⅓₂" Diameter Thumb Turn	DH079	\$7	\$7							
0	15⁄32" Diameter Dummy Cylinder	DH080	\$7	\$7	Default Finish is #10 unless otherwise specified Note: Hardware Finsh #10 = Clear #20 = Bronze						
	1¾2" Diameter 5 Pin Keyed Rim Cylinder	DH081	\$11	\$11							
	Cylinder Guard With Hardened Steel Collar	DH082	\$11	\$11							

Standard Loose Hardware



SURFACE CLOSERS										
				FINISH CO	DDE / DO	OR PRICE				
ITEM	DESCRIPTION	P/N	#10	#20	#81	#99	#89			
	Tri-Style Surface Closer The Industry's most popular hole pattern, the CL026 Tri-Style Surface Closer is the most diverse 9-1/16" commercial door closer on the market today. It provides adjustments for sweep, back check, latch speed, and an adjustment spring tension of 1 to 5. Grade 1 ANSI A156.4 Exceeds ADA Requirements ANSI 117.1 Adjustable back check sweep and latch speeds Power adjustable 1 to 5 Tri-packed Cover included 9-1/16" x 3/4" hole pattern Self-drilling screws Includes Parallel arm bracket	CL026	\$106	\$106						
	Top Jamb Bracket	CL030	\$18	\$18	Default Finish is #1 unless otherwise specified Note: Hardware Fins #10 = Clear					
	Drop Plate	CL031	\$18	\$18	unle Note:	wise Finsh				
	Barrier Free Adjustable Surface Closer The CL028 is one of the most reliable cast iron surface closers on the market today. Coral Architectural Products recommends this closer be used in medium to heavy traffic applications. The CL028 is fully adjustable and will service the heaviest doors, down to ADA compliant. • Grade 1 ANSI A156.4 • Exceeds ADA Requirements ANSI 117.1 • Adjustable back check sweep and latch speeds • Power adjustable 1 to 6 • Tri-packed • Cover included • Self-drilling screws • Includes Parallel arm bracket	CL028	\$240	\$240		+10 = Clea 20 = Bronz				
	Drop Plate	CL033	\$43	\$43						



CONCEALED OVERHEAD CLOSERS											
				FINISH C	ODE / DOC	OR PRICE					
ITEM	DESCRIPTION	P/N	#10	#20	#81	#99	#89				
		CL190 90° Hold Open									
	Concealed Overhead Closer Dual Valves to Control Closing and Latching	CL105 105° Hold Open	\$231	N/A							
	• Fits 1-3/4" x 4-1/2" 2" x 4-1/2" and 2-1/2" x 5" Headers • Closer Body Only	CL290 90° No Hold Open	7231	NA							
		CL205 105° No Hold Open									
	Side Load Top Arm Assembly	DH147	\$43	N/A		#10					
	Offset Arm Assembly Requires D102 (4") Top Rail on Narrow Stile 213 & 281 Doors	DH152	\$29	N/A	unless otherwise specified Note: Hardware Finsh #10 = Clear #20 = Bronze						
	Slide Channel For Use With Offset Arm	DH153	\$29	N/A							
	Square Corner Cover Plate For Center Pivot	CS112-1	\$26	\$29							
	Rounded Corners Cover Plate For Offset Arm Applications	DH117	\$47	\$51							

Standard Loose Hardware



	CENTE	R PIVOTS								
			FINISH CODE / DOOR PRICE							
ITEM	DESCRIPTION	P/N	#10	#10 #20 #		#99	#89			
DH114	Floor Mount Bottom Center Pivot Assembly	DH145	\$76	N/A						
N S	Bottom Threshold Portion Center Pivot	DH116	\$36	N/A	un	ault Finish is less otherw specified e: Hardware #10 = Clear #20 = Bronze	vise Finsh			
	Bottom Door Portion Center Pivot	DH114	\$39.60	N/A						



	FIRST	CHOICE PARTS						
		FINISH CODE / DO			ODE / DOO	OR PRICE		
ITEM	DESCRIPTION	P/N	#10	10 #20		#99	#89	
	First Choice CVR SS Pinion Gear Stainless Steel	DHC-16001007-SS	\$30	N/A				
	Frirst Choice Panic Dogging Key	DHC-819	\$7	N/A				
	First Choice Connecting Cable for EL Device x 36"	DHC-EL3000-3CAB	\$36	N/A	Default Finish is #10 unless otherwise specified Note: Hardware Finsh #10 = Clear #20 = Bronze			
	First Choice Connecting Cable for EL Device x 36"	DHC-EL3000-3SP	\$43	N/A				
	First Choice 3692 CVR SS Top Strike Kit Stainless Steel	DHC-9038	\$36	N/A				

Standard Loose Hardware



	PANIC	DEVICES							
			FINISH CODE / DOOR PRICE						
ITEM	DESCRIPTION	P/N	#10	#20	#81	#99	#89		
		DH369236 Up To 3'-0"	\$349	\$357					
Ŕ	First Choice - Standard Concealed Vertical Rod Exit Device Hand Reversible	DH369242 Up To 3'-6"	\$300	\$308					
		DH369248 Up To 4'-0"	\$303	\$310					
	First Choice - Standard	DH369236FLEL Up To 3'-0"	\$1,540	\$1,540					
	Concealed Vertical Rod Exit Device Hand Reversible Motorized Electric Retraction Panic	DH369242FLEL Up To 3'-6"	\$1,610	\$1,610	Default Finish is #10 unless otherwise specified				
		DH369248FLEL Up To 4'-0"	\$1,680	\$1,680					
		DH379236 Up To 3'-0"	\$292 \$299		Specified Note: Hardware Finsh #10 = Clear				
	First Choice - Standard RIM Exit Device Non-Handed	DH379242 Up To 3'-6"	\$295	\$302	#20 = Bronze				
-		DH379248 Up To 4'-0"	\$306	\$313					
	Electric Strike For Rim Panic	DH099	\$317	\$317					
	Securitron Electrical Power Transfer (Priced Per Leaf)	DHC-EPT	\$100	\$117					



PANIC DEVICES										
				FINISH C	ODE / DO	OR PRICE				
ITEM	DESCRIPTION	P/N	#10	#20	#81	#99	#89			
	First Choice PSMEL1500 Power Supply (Single)	DHC-PSMEL1500	\$546	N/A						
	First Choice PSMEL2000 Power Supply (Pair)	DHC-PSMEL2000	\$779	N/A						
Ų	Jackson Concealed Vertical Rod	DH2086L								
	Exit Device Handed Up To 3'-0" x 7'-0"	DH2086R	\$1,172	\$1,214	Defa	s #10				
	Jackson Concealed Vertical Rod	DH2086L-48	\$1,214	\$1,235	unless otherwis specified		vise			
Î	Exit Device Handed Up To 4'-0" x 7'-0"	DH2086R-48	71,214	71,233	Note: Hardware Finsh #10 = Clear					
	Jackson 2086 Concealed Vertical Rod Exit Device Handed Electric Latch Retraction Up To 4'-0" x 7'-0"	DH2086ELL-48	\$2,302	\$2,302 \$2,407		#20 = Bronze				
	Jackson 2086 Concealed Vertical Rod Exit Device Handed Electric Latch Retraction Up To 4'-0" x 7'-0"	DH2086ELR-48	\$2,302	\$2,407						
	Jackson 2086 Cylinder Mounting Pad	DH073	\$32	\$32						
	Jackson 30-2616 Power Supply	DHC-30-2616	\$1,040	\$N/A			Λ2-13			

Standard Loose Hardware



REMOVABLE MULLIONS AND DOOR SWEEPS										
				FINISH CODE / DOOR PRICE						
ITEM	DESCRIPTION	P/N	#10	0 #20 #81		#99	#89			
		DHRM370-7 Up To 7'	\$655	\$680						
	First Choice Removable Mullion For Pair of Doors with Rim Exit Devices	DHRM370-8 Up To 8'	\$670	\$690						
		DHRM370-9 Up To 9'	\$690	\$710	Default Finish is #10 unless otherwise specified					
	Surface Applied	WS136 Up To 3'	\$11	\$11	Note: Hardware Finsh #10 = Clear #20 = Bronze					
	Bottom Rail Door Sweep Includes Screws	WS148 Up To 4'	\$14	\$14						



STOCK	PREFABRICATED TH	RESHOLD <u>S</u>			
ITEM	DESCRIPTION	LENGTH	HAND	P/N	MILL
		36"	N/A	TH4-36-AB	\$33
	Ctondord	42"	N/A	TH4-42-AB	\$35
	Standard Butt Hinge	48"	N/A	TH4-48-AB	\$39
	Threshold	72"	N/A	TH4-72-J	\$50
		84"	N/A	TH4-84-J	\$55
		36"	RH	TH4-36-AP	\$39
		36"	LH	TH4-36-BP	\$39
		42"	RH	TH4-42-AP	\$42
	Standard Butt Hinge	42"	LH	TH4-42-BP	\$42
	Threshold	48"	RH	TH4-48-AP	\$46
	Panic	48"	LH	TH4-48-BP	\$46
		72"	N/A	TH4-72-JP	\$55
		84"	N/A	TH4-84-JP	\$61
		36"	RH	TH4-36-C	\$33
	Standard Offset Pivot Threshold	36"	LH	TH4-36-D	\$33
		42"	RH	TH4-42-C	\$35
		42"	LH	TH4-42-D	\$35
4" x ½" Mill Finish Threshold		48"	RH	TH4-48-C	\$39
		48"	LH	TH4-48-D	\$39
		72"	N/A	TH4-72-K	\$50
		84"	N/A	TH4-84-K	\$55
		36"	RH	TH4-36-CP	\$39
		36"	LH	TH4-36-DP	\$39
		42"	RH	TH4-42-CP	\$42
	Standard Offset Pivot	42"	LH	TH4-42-DP	\$42
	Threshold Panic	48"	RH	TH4-48-CP	\$46
	railic	48"	LH	TH4-48-DP	\$46
		72"	RH	TH4-72-KP	\$55
		72"	LH	TH4-84-KP	\$61
		36"	N/A	TH4-36-GH	\$44
	Stondard	42"	N/A	TH4-42-GH	\$50
	Standard Center Pivot	48"	N/A	TH4-48-GH	\$55
	Threshold	72"	N/A	TH4-72-M	\$66
		84"	N/A	TH4-84-M	\$72



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$FL200 \cdot 1^3 \! /_4^{\prime\prime} x 4^{1} \! /_2^{\prime\prime}$ Non-Thermal Screw-Spline Storefront

STANDARD FRAMING EXTRUSIONS										
					FINISH CODE/STOCK LENGTH LIST PRICE					
PART DES	SCRIPTION	PART NO.	PART LENGTH	PCS. PER BOX	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER	
	Head/Wall Jamb (Deep Pocket)	FL201	24'	3	\$265	\$289	\$289	\$319	\$357	
	Sill/Optional Head (Deep Pocket)	FL202	24'	4	\$230	\$250	\$250	\$255	\$282	
7	Glass Stop	FL203	24'	10	\$65	\$72	\$72	\$123	\$146	
Ę	Shallow Pocket Filler	FL205	24'	10	\$94	\$104	\$104	\$145	\$167	
<u></u>	Intermediate Horizontal	FL206	24'	3	\$252	\$266	\$266	\$349	\$391	
	Standard Vertical Mullion	FL204	24'	4	\$194	\$212	\$212	\$277	\$318	
- C	Expansion Male Mullion (Requires VG10 Gasket Mates w/FL211 Expansion Mullion)\	FL210	24′	4	\$182	\$198	\$198	\$255	\$290	
	Expansion Female Mullion (Mates w/FL210 Expansion Mullion)	FL211	24'	4	\$188	\$203	\$203	\$236	\$265	
	Sub-Sill Flashing	FL219	24'	10	\$133	\$145	\$145	\$199	\$227	

Note: Add Finish Code to the Part Number when ordering (Ex: FL201-11 for Clear Anodized Finish)

$FL200.1^{3}/_{4}"x4^{1}/_{2}"$

Non-Thermal Screw-Spline Storefront



OPTIONAL FRAMING EXTRUSIONS										
				FINISH CODE/STOCK LENGTH LIST PRICE						
PART DESCRIPTION		PART NO.	PART LENGTH	PCS. PER BOX	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER	
	Deep Pocket Filler (Required w/CS135)	FL213	24'	10	\$103	\$112	\$112	\$149	\$173	
	Head/Vertical Mullion	FL214	24'	4	\$222	\$241	\$241	\$298	\$339	
, C	Heavy Vertical Mullion	FL216	24'	3	\$271	\$287	\$287	\$355	\$397	
<u>, </u>	Single Pocket Corner Post Mullion	FL251	24′	4	\$272	\$292	\$292	\$348	\$391	
	Double Pocket Corner Post Mullion	FL252	24'	4	\$310	\$334	\$334	\$360	\$399	
T T	90° Corner Post Trim	FL350	24'	4	\$233	\$251	\$251	\$336	\$381	
	135° Corner Post Mullion (Mates w/FL213 Filler)	CS135	24'	2	\$374	\$397	\$397	\$446	\$490	

Note: Add Finish Code to the Part Number when ordering (Ex: FL201-11 for Clear Anodized Finish)



$FL200 \cdot 1^3 / 4'' \times 4^1 / 2''$ Non-Thermal Screw-Spline Storefront

	OPTIONAL FRAMING EXTRUSIONS									
					FINISH CODE/STOCK LENGTH LIST PRICE					
PART DE	SCRIPTION	PART NO.	PART LENGTH	PCS. PER BOX	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER	
	1/2" Reveal Adapter (Snap fits with Open Back Wall Jambs/Head Members)	CS102	24'	10	\$125	\$136	\$136	\$164	\$187	
* [] }	Flat Filler Snap fits wi th Open Back Wall Jambs/Head Members)	CS104	24'	10	\$93	\$101	\$101	\$149	\$173	
77	¹/₄" Snap-In Glazing Pocket Filler	CS105	21'-5"	12	\$26	\$33	\$33	\$53	\$66	
[Interlocking Stop (Snap fits with CS119 Head Expander - Requires VG10 Gasket)	CS118	24'	10	\$55	\$61	\$61	\$118	\$140	
, , , , ,	Head Expander (Snap fits with CS118 Head Expander - Requires VG10 Gasket)	CS119	24'	6	\$154	\$168	\$168	\$189	\$213	
					Mill-00					
<u>ka</u>	Head/Wall Jamb Anchor Clip	CS300	24′	2	\$108	N/A	N/A	N/A	N/A	
	Bulk Head Base (4½" x 4½" for ½" Glazing Requires Two FL203 Glass Stops)	CS453	24'	2	\$437	\$469	\$469	\$479	\$513	

FL200·1³/₄"x4¹/₂"

Non-Thermal Screw-Spline Storefront



		DO	OR FRAN	/IE EXTRU	JSIONS				
					F	INISH CODE/	STOCK LENG	TH LIST PRIC	E
PART [DESCRIPTION	PART NO.	PART LENGTH	PCS. PER BOX	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER
	Door Header for Offset Doors (Requires DS200 Door Stop)	FL207	24'-6"	3	\$318	\$334	\$334	\$455	\$509
	Door Header for Center Hung Doors (Requires CS112 Cover)	FL208	24′	4	\$223	\$237	\$237	\$326	\$369
	Open Back Door Jamb for Offset Doors (Requires DS200 Door Stop)	FL209	24'	4	\$215	\$233	\$233	\$298	\$339
	Tubular Door Header for COC Offset Doors (Requires DS202 Door Stop)	FL212	24'	4	\$248	\$258	\$258	\$429	\$489
	Open Back Door Jamb Center Hung Doors	FL217	24'	3	\$180	\$194	\$194	\$290	\$335
<u>.</u>	Snap-In Cover for Center Hung Door Header (Mates with FL208 Door Header)	CS112	21'-2"	20	\$98	\$105	\$105	\$155	\$180
Ĺ, Ž.	Snap-In Door Stop for ¼" Glass (Requires WP200 Weathering)	DS200	16′	20	\$44	\$48	\$48	\$89	\$110
	Transom Sash Base for ¼" Glass (Requires FL518 Glass Stop)	CS113	24′	12	\$63	\$70	\$70	\$80	\$90
	Glass Stop for Transom Sash (Mates with CS113 and CS115 Transom Sash Base)	FL518	24′	12	\$49	\$54	\$54	\$114	\$138



$FL200 \cdot 1^3 \! /_4^{\prime\prime} x 4^{1} \! /_2^{\prime\prime}$ Non-Thermal Screw-Spline Storefront

		ОРТ	IONAL DO	OOR EXT	RUSIONS				
					FINISH CODE/STOCK LENGTH LIST PRICE				
PART DE	SCRIPTION	PART NO.	PART LENGTH	PCS. PER BOX	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER
					Mill-00				
	Door Rail Shoe Base		24'	8	\$38	N/A	N/A	N/A	N/A
11/46" Door Rail Base Extension		DB123	24'	8	\$96	\$103	\$103	\$154	\$177
1 1					Mill-00				
	Mid Rail Adapter (Use with D102, 108, or 109)	D113	24'	10	\$49	N/A	N/A	N/A	N/A
	4" Muntin or Sidelite Base	D102	16'-0"	4	\$195	\$205	\$205	\$263	\$293
	7½" Muntin or Sidelite Base	D108	16'-0"	4	\$313	\$327	\$327	\$439	\$486
Į Į	9½" Muntin or Sidelite Base	D109	16'-0"	4	\$380	\$395	\$395	\$537	\$597
C	Door Glass Stop for ¼" Glazing (Use NG4 Gasket)	DG100	16'-0"	20	\$33	\$41	\$41	\$67	\$80
٤	Door Glass Stop for 1" Glazing (Use NG415 Gasket)	DG101	16'-0"	18	\$28	\$38	\$38	\$61	\$73

FL200·1³/4" x 4¹/2" Non-Thermal Screw-Spline Storefront



	ACCES	SSORIES		
PART DE	SCRIPTION	PART NO.	QTY	PRICE PER BOX
Jam.	Spline Screw #14 x 1 HHSTS (Assembly Screw)	AS16	100 (AS16-1)	\$17
Quino .	#6 x ¾" PPH Type AB (Attaches End Dams)	AS31	100 (AS31-1)	\$8
()	#10-24 x %" UCPFH (Attaching SR101 or SR102 Steel Reinforcing)	AS24	100 (AS24-1)	\$27
	Setting Chair (Two Per Lite Required at Sill Member)	CS100-1	50 (CS100-2)	\$70
Man of	Drill Jig for Screw Spline (Required for Series FL200 Storefront)	DJ200	1	\$202
	End Dam for Sill Flashing (Requires Two AS21 Screws)	ED219-1	20 (ED219-2)	\$36
1	EPDM Gasket (Standard Gasket for ¼"Glazing)	NG1	300 FT. (Per Roll)	\$163
4	Heavy Glazing Gasket	NG2	500 FT. (Per Roll)	\$410
14	%" Glazing Gasket	NG3	250 FT. (Per Roll)	\$158
₽ D		NG41S	250 FT. (Per Roll)	\$136

	ACCES	SORIES		
PART DE	SCRIPTION	PART NO.	QTY	PRICE PER BOX
	4" Long EPDM Setting Block for '4" Glass (Exterior Glazing - Two Per Lite)	SB2	100 (SB2-1)	\$70
	4" Long EPDM Setting Block for Int. Glazing (Horizontal - Two Per Lite)	SB5	100 (SB5-1)	\$82
	Water Diverter (Horizontal -Two Per Lite)	WD200-1	50 (WD200-2)	\$74
E	Vinyl Gasket (Standard Weathering Gasket for FL210 and CS118 / CS119)	VG10	250 FT. (VG10-1) (Per Roll)	\$221
	Joint Sealant Tape (½" x ½" for Sealing Horizontal to Vertical Member Connections)	SM5601	30 FT. (Per Roll)	\$44
	Weathering for D200	WP200	500 FT. (Per Roll)	\$116
0	Steel Bracket for Muntin Assembly to Door Stile	TH401	50 (TH401-2)	\$112
	#8 x ¾" POH TEK Screw	AS7	100 (AS7-1)	\$33
4	Caulking Stop (Used at FL214 Head and Jambs)	CS104P-1	10	\$426



STEEL REINFORCING									
PART D	ESCRIPTION	PART NO.	QUANTITY LENGTH	PRICE					
T	1¼" x 4¾ ₆ " x 10 Ga. Steel Reinforcing	SR101	1	\$311					
	(For Standard Vertical Mullions)	38101	10'-0"	7311					
g	1¼" x 4¾ ₆ " x 10 Ga. Steel Reinforcing	CD403	1	Ć101					
	(For Standard Vertical Mullions)	SR102	10'-0"	\$181					

GLAZING INFILL CHART									
SYSTEM	GLAZING ADAPTER	REGLET WIDTH	INFILL THICKNESS	GASKET COMBINATIONS					
		5/8"	3/16"	NG2	NG1				
51.000	N/A		1/4"	NG1	NG1				
FL200			5/16"	NG1	NG3				
			3/8"	NG3	NG3				

SET	TING BLOCK	AND SET	TING CHAIR	CHART	
GLASS SIZE	PART DESCRIPTION	PART NO.	GLAZING APPLICATION	SETTING BLOCK PART NO.	SETTING CHAIR PART NO.
1/4"	Sill Member	FL202	Exterior Glazed	SB2	CS100-1
74		FL203	Interior Glazed	SB2	CS100-2
1/4"	Intermediate	FL206	Exterior Glazed	SB2	Not Required
,4	Horizontal	FL206	Interior Glazed	SB5	Not Required
V ₄ "	Bulk Head	CS453	Exterior Glazed	SB2	CS100-1
/4	Base	CS453	Interior Glazed	SB2	CS100-1





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FL300 STOREFRONT SYSTEM 2"x 4½"

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$FL300 \cdot 2''x41 \! /_2''$ Non-Thermal Screw-Spline Storefront

		STANI	DARD FR	AMING EX	KTRUSIO	NS			
					F	INISH CODE/	STOCK LENG	TH LIST PRIC	E
PART DE	SCRIPTION	PART NO.	PART LENGTH	PCS. PER BOX	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER
	Head/Wall Jamb (Deep Pocket)	FL301	24′	3	\$287	\$311	\$311	\$332	\$369
	Sill/Optional Head (Deep Pocket)	FL302	24'	4	\$244	\$265	\$265	\$270	\$290
	Glass Stop	FL303	24'	10	\$65	\$72	\$72	\$123	\$145
	Shallow Pocket Filler	FL305	24'	10	\$94	\$104	\$104	\$145	\$167
	Intermediate Hori- zontal	FL306	24'	3	\$254	\$268	\$268	\$338	\$376
	Thin Wall Vertical/ Wall Jamb	FL304	24'	4	\$213	\$231	\$231	\$286	\$327
	Expansion Male Mullion (Requires VG10 Gasket Mates w/FL311 Expansion Mullion)\	FL310	24'	4	\$213	\$231	\$231	\$310	\$340
	Expansion Female Mullion (Mates w/ FL310 Expansion Mullion)	FL311	24'	4	\$234	\$254	\$254	\$259	\$287
	Sub-Sill Use ED319-1	FL319	24′	10	\$139	\$150	\$150	\$179	\$202
	High Performance Sub-Sill Use ED340-1	FL340	24'	10	\$233	\$251	\$251	\$264	\$288

$FL300 \cdot 2''x41/_2''$ Non-Thermal Screw-Spline Storefront



		OPTIO	NAL FRA	MING EX	TRUSION	S			
					F	INISH CODE/	STOCK LENG	TH LIST PRIC	E
PART D	ESCRIPTION	PART NO.	PART LENGTH	PCS. PER BOX	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER
	Deep Pocket Filler (Required w/CS135)	FL313	24'	10	\$128	\$140	\$140	\$166	\$189
	Head/Vertical Mullion	FL314	24'	4	\$241	\$262	\$262	\$318	\$357
	Standard Vertical Mullion	FL315	24'	4	\$237	\$255	\$255	\$311	\$350
	Heavy Vertical Mullion	FL316	24'	3	\$345	\$364	\$364	\$414	\$454
	Single Pocket Corner Post Mullion	FL351	24	4	\$300	\$322	\$322	\$356	\$397
المراجعة الم	Single Pocket Corner Post Mullion	FL353	24'	4	\$297	\$320	\$320	\$353	\$392
	90° Corner Post Trim	FL350	24'	4	\$233	\$251	\$251	\$336	\$381
	Axle Interlock	FL320	24'	4	\$173	\$187	\$187	\$204	\$227
Note: Add Eigich Code to	135° Corner Post Mullion (Mates w/FL313 Expansion Mullion)	CS135	24'	2	\$374	\$397	\$397	\$446	\$490



$FL300 \cdot 2''x41 /\!\!\!/_2''$ Non-Thermal Screw-Spline Storefront

OPTIONAL FRAMING EXTRUSIONS									
					F	INISH CODE	STOCK LENG	TH LIST PRIC	E
PART DE	SCRIPTION	PART NO.	PART LENGTH	PCS. PER BOX	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER
	½" Reveal Adapter (Snap fits with Open Back Wall Jambs/Head Members)	CS102	24'	10	\$125	\$136	\$136	\$164	\$187
, , , , , , , , , , , , , , , , , , , 	Flat Filler Snap fits with Open Back Wall Jambs/Head Members)	CS104	24′	10	\$93	\$101	\$101	\$149	\$173
7 }	1" Snap-In Pocket Filler	CS106	21'-6"	12	\$35	\$40	\$40	\$84	\$105
מבי	1/4" Glass Addapter	CS107	24'	12	\$33	\$41	\$41	\$62	\$75
	Interlocking Stop (Snap fits with CS119 Head Expander - Requires VG10 Gasket)	CS118	24'	10	\$55	\$61	\$61	\$118	\$140
,	Head Expander (Snap fits with CS119 Head Expander - Requires VG10 Gasket)	CS119	24'	6	\$154	\$168	\$168	\$189	\$213
-					Mill-00				
[1]	Head/Wall Jamb Anchor Clip	CS300	24'-3"	2	\$108	N/A	N/A	N/A	N/A
-c]	Bulk Head Base (4½" x 411/6" for 1" Glazing Requires Two FL303 Glass Stops)	CS453	24'	2	\$437	\$469	\$469	\$479	\$513

$FL300 \cdot 2''x41/_2''$ Non-Thermal Screw-Spline Storefront



		DO	OR FRAN	/IE EXTRU	JSIONS				
						INISH CODE/	STOCK LENG	TH LIST PRIC	E
PART [DESCRIPTION	PART NO.	PART LENGTH	PCS. PER BOX	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER
	Door Header for Offset Doors (Requires DS200 Door Stop)	FL307	24'-6"	3	\$342	\$357	\$357	\$470	\$523
	Door Header for Center Hung Doors (Requires CS112 Cover)	FL308	24'	4	\$237	\$251	\$251	\$345	\$390
	Open Back Door Jamb for Offset Doors (Requires DS200 Door Stop)	FL309	24'	4	\$227	\$245	\$245	\$335	\$377
	Tubular Door Header for COC Offset Doors (Requires DS202 Door Stop)	FL312	24'	4	\$328	\$339	\$339	\$513	\$577
	Open Back Door Jamb Center Hung Doors	FL317	24'	3	\$191	\$206	\$206	\$305	\$3452
4	Snap-In Cover for Center Hung Door Header (Mates with FL208 Door Header)	CS112	21'-2"	20	\$98	\$105	\$105	\$155	\$180
i, Ç,	Snap-In Door Stop for 1" Glass (Requires WP200 Weathering)	DS201	16′	20	\$59	\$66	\$66	\$118	\$142
	Transom Sash for 1" Glass (Requires FL518 Glass Stop)	CS115	24′	12	\$80	\$87	\$87	\$135	\$157
Ŋ	Glass Stop for Transom Sash	FL518	24'	12	\$49	\$54	\$54	\$114	\$138



$FL300 \cdot 2''x4\frac{1}{2}''$ Non-Thermal Screw-Spline Storefront

OPTIONAL DOOR EXTRUSIONS										
						FINISH CODE/STOCK LENGTH LIST PRICE				
PART DE	SCRIP	TION		PART LENGTH		#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER
						Mill-00				
	Door Rail Shoe Base		DB124	24'	8	\$38	N/A	N/A	N/A	N/A
11/16" Door Rail Base Extension		DB123	24'	8	\$96	\$103	\$103	\$154	\$177	
						Mill-00				
	Mid Rail Adapter		D113	24"	10	\$49	N/A	N/A	N/A	N/A
		4" Muntin or Sidelite Base	D102	16'-0"	4	\$195	\$205	\$205	\$263	\$293
		8" Muntin or Sidelite Base	D108	16'-0"	4	\$313	\$327	\$327	\$439	\$486
Į Į		9½" Muntin or Sidelite Base	D109	16'-0"	4	\$380	\$395	\$395	\$537	\$597
C		or Glass Stop ¼" Glazing	DG100	16'-0"	20	\$33	\$41	\$41	\$67	\$80
٤		or Glass Stop 1" Glazing	DG101	16'-0"	18	\$28	\$38	\$38	\$61	\$73



	ACCES	SORIES		
PART DE	ESCRIPTION	PART NO.	QTY	PRICE PER BOX
Q.m.	Spline Screw #14 x 1 HHSTS (Assembly Screw)	AS16	100 (AS16-1)	\$17
(4)	#6 x %" PPH Type AB (Attaches End Dams)	AS31	100 (AS21-1)	\$8
(I)	#10-24 x %" UCPFH (Attaching SR101 or SR102 Steel Reinforcing)	AS24	100 (AS24-1)	\$27
	Setting Chair (Two Per Lite Required at Sill Member)	CS101-1	50 (CS101-2)	\$100
000	Drill Jig for Screw Spline (Required for Series FL300 Storefront)	DJ300	1	\$218
	End Dam for FL319 Sub Sill (Requires Two AS21 Screws)	ED319-1	20 (ED319-2)	\$36
	End Dam for FL340 High Performance Sub Sill (Requires Two AS21 Screws)	ED340-1	20 (ED340-2)	\$36
1	EPDM Gasket (Standard Gasket for ¼"Glazing)	NG1	300 FT. (Per Roll)	\$163
4	Heavy Glazing Gasket	NG2	500 FT. (Per Roll)	\$410
*	¾" Glazing Gasket	NG3	250 FT. (Per Roll)	\$158
H D		NG41S	250 FT. (Per Roll)	\$136

	ACCES	SORIES		
PART DE	ESCRIPTION	PART NO.	QTY	PRICE PER BOX
_	4" Long EPDM Setting Block for 1" Glass (Exterior Glazing - Two Per Lite)	SB3	100 (SB3-1)	\$116
	4" Long EPDM Setting Block for Int. Glazing (Horizontal - Two Per Lite)	SB4	100 (SB4-1)	\$318
	Water Diverter (Horizontal -Two Per Lite)	WD300-1	50 (WD300-2)	\$74
E	Vinyl Gasket (Standard Weathering Gasket for FL210 and CS118 / CS119)	VG10	250 FT. (VG10-1) (Per Roll)	\$221
	Joint Sealant Tape (%" x ½" for Sealing Horizontal to Vertical Member Connections)	SM5601	30 FT. (Per Roll)	\$44
	Weathering for D200	WP200	500 FT. (Per Roll)	\$116
	Steel Bracket for Muntin Assembly to Door Stile	TH401	50 (TH401-2)	\$112
-	#8 x ¾" POH TEK Screw	AS7	100 (AS7-1)	\$33
4	Caulking Stop (Used at FL314 Head and Jambs)	CS104P-1	10	\$426
_ {	Caulking Stop (Used at FL301/ Head and Jambs)	FL301P-1	10	\$539



STEEL REINFORCING									
PART D	PART NO.	QUANTITY LENGTH	PRICE						
	1¼" x 4¾6" x 10 Ga. Steel Reinforcing	SR101	1	\$311					
	(For Standard Vertical Mullions)	SKIOI	10'-0"	7311					
emmunimum)	1¼" x 4¾6" x 10 Ga. Steel Reinforcing	CD103	1	Ć101					
	(For Standard Vertical Mullions)	SR102	10'-0"	\$181					

GLAZING INFILL CHART									
SYSTEM	GLAZING ADAPTER	REGLET WIDTH	INFILL THICKNESS	GASKET COMBINATIONS					
			7∕8″	NG2	NG2				
	N/A		15/16"	NG2	NG1				
FL300		1¾"	1"	NG1	NG1				
			11/16"	NG1	NG3				
			11/8"	NG3	NG3				

SE1	TING BLOCK	AND SET	TING CHAIR	CHART	
GLASS SIZE	PART DESCRIPTION	PART NO.	GLAZING APPLICATION	SETTING BLOCK PART NO.	SETTING CHAIR PART NO.
1"	Sill	FL302	Exterior Glazed	SB3	CS101-1
	Member	FL303	Interior Glazed	SB4	CS101-1
1"	Intermediate Horizontal	FL306 Exterior Glazed		SB3	Not Required
1		FL306	Interior Glazed	SB4	Not Required
1"	Bulk Head	CS453	Exterior Glazed	SB3	CS101-1
	Base	CS453	Interior Glazed	SB4	CS101-1





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FL3OOT THERMAL STOREFRONT SYSTEM

2"x 4½"

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		STANI	DARD FR	AMING E	XTRUSIO	NS				
					FINISH CODE/STOCK LENGTH LIST PRICE					
PART DES	SCRIPTION	PART NO.	PART LENGTH	PCS. PER BOX	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER	
	Head/Wall Jamb (Deep Pocket)	FL321T	24′	3	\$332	\$357	\$357	\$373	\$411	
	Sill/Optional Head	FL322T	24'	4	\$252	\$272	\$272	\$277	\$304	
	Glass Stop	FL303	24'	10	\$65	\$72	\$72	\$123	\$145	
	Shallow Pocket Filler	FL325T	24'	10	\$145	\$156	\$156	\$189	\$212	
7	Intermediate Hori- zontal	FL326T	24'	3	\$297	\$313	\$313	\$377	\$416	
9	Standard Vertical Mullion	FL334T	24'	4	\$290	\$314	\$314	\$351	\$392	
	Expansion Male Mullion (Requires VG10 Gasket)	FL310T	24'	4	\$247	\$265	\$265	\$344	\$375	
	Expansion Female Mullion (Mates w/FL310 Expansion Mullion)	FL311T	24'	4	\$268	\$289	\$289	\$294	\$322	
	Sub-Sill Use ED319-1	FL339T	24'	10	\$216	\$231	\$231	\$243	\$266	
	High Performance Sub-Sill Use ED340-1	FL340T	24'	10	\$266	\$285	\$285	\$295	\$313	



	OPTIO	NAL FRA	MING EX	TRUSION	S			
				F	INISH CODE/	STOCK LENG	TH LIST PRIC	E
PART DESCRIPTION	PART NO.	PART LENGTH	PCS. PER BOX	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER
Rotating Mullion (Use with FL320T)	FL331T	24'	10	\$264	\$283	\$283	\$312	\$345
Deep Pocket Filler (Required w/CS135)	FL313T	24'	10	\$161	\$174	\$174	\$200	\$223
Heavy Vertical Mullion	FL316T	24'	3	\$378	\$399	\$399	\$448	\$489
Single Pocket Corner Post Mullion	FL351T	24'	4	\$334	\$357	\$357	\$391	\$430
Single Pocket Corner Post Mullion	FL353T	24'	4	\$331	\$353	\$353	\$387	\$427
90° Corner Post Trim	FL350	24'	4	\$233	\$251	\$251	\$366	\$381
Axle Interlock (Use with FL331T)	FL320T	24'	4	\$206	\$222	\$222	\$239	\$267



		OPTIO	NAL FRA	MING EX	TRUSION	S			
					F	INISH CODE	STOCK LENG	TH LIST PRIC	E
PART DE	SCRIPTION	PART NO.	PART LENGTH	PCS. PER BOX	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER
	135° Corner Post Mullion (Use w/FL313T Fillers)	CS135T	24'	2	\$408	\$430	\$430	\$480	\$525
	1/2" Reveal Adapter (Snap fits with Open Back Wall Jambs/Head Members)	CS102T	24'	10	\$159	\$171	\$171	\$199	\$221
	Flat Filler Snap fits wi th Open Back Wall Jambs/Head Members)	CS104T	24'	10	\$126	\$135	\$135	\$183	\$206
7 3	1" Snap-In Glazing Pocket Filler	CS106	21'-5"	12	\$35	\$40	\$40	\$84	\$105
-	Interlocking Stop (Snap fits with CS118 interlocking stop)	CS118	24'	10	\$55	\$61	\$61	\$118	\$140
,	Head Expander (Snap fits with CS119 Head Expander - Requires VG10 Gasket)	CS119T	24'	6	\$189	\$202	\$202	\$224	\$246
					Mill-00				
pa	Head/Wall Jamb Anchor Clip	CS300T	24'-3"	2	\$142	N/A	N/A	N/A	N/A
[c 5-]	Bulk Head Base (4½" x 4½" of 1" Glazing Requires Two FL303 Glass Stops)	CS453T	24'	2	\$471	\$503	\$503	\$513	\$548



		DO	OR FRAN	∕IE EXTRU	JSIONS				
						INISH CODE/	STOCK LENG	TH LIST PRIC	E
PART D	DESCRIPTION	PART NO.	PART LENGTH	PCS. PER BOX	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER
	Door Header for Offset Doors (Requires DS200 Door Stop)	FL307	24'	3	\$342	\$357	\$357	\$470	\$523
	Door Header for Center Hung Doors (Requires CS112 Cover)	FL308	24′	4	\$237	\$251	\$251	\$345	\$390
	Open Back Door Jamb for Offset Doors (Requires DS200 Door Stop)	FL309	24'	4	\$227	\$245	\$245	\$335	\$377
	Tubular Door Header for COC Offset Doors (Requires DS202 Door Stop)	FL312	24'	4	\$328	\$339	\$339	\$513	\$577
	Open Back Door Jamb Center Hung Doors	FL317	24'	3	\$191	\$206	\$206	\$305	\$352
4 }	Snap-In Cover for Center Hung Door Header (Mates with FL208 Door Header)	CS112	16′	20	\$98	\$105	\$105	\$155	\$180
ing)	Snap-In Door Stop for 1" Glass (Requires WP200 Weather-	D\$201	16'	20	\$59	\$66	\$66	\$118	\$142
	Transom Sash for 1" Glass (Requires FL518 Glass Stop)	CS115	24′	12	\$80	\$87	\$87	\$135	\$157
	Glass Stop for Transom Sash	FL518	24'	12	\$49	\$54	\$54	\$114	\$138



OPTIONAL DOOR EXTRUSIONS									
					F	INISH CODE/	STOCK LENG	TH LIST PRIC	E
PART DESCRIPTION		PART PART NO. LENGTH		PCS. PER BOX	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER
					Mill-00				
	Door Rail Shoe Base	DB124	24'-3"	8	\$38	N/A	N/A	N/A	N/A
11/16" Door Rail Base Extension		DB123	24'-3"	8	\$96	\$103	\$103	\$154	\$177
()					Mill-00				
	Mid Rail Adapter		19'-9"	10	\$49	N/A	N/A	N/A	N/A
	4" Muntin or Sidelite Base	D102	16′	4	\$195	\$205	\$205	\$263	\$293
	7-½" Muntin or Sidelite Base	D108	16′	4	\$313	\$327	\$327	\$439	\$486
[]	9-½" Muntin or Sidelite Base	D109	16′	4	\$380	\$395	\$395	\$537	\$597
L 1	Door Glass Stop for ¼" Glazing (Use NG4 Gasket)	DG100	16′	20	\$33	\$41	\$41	\$67	\$80
[1	Door Glass Stop for 1" Glazing (Use NG41S Gasket)	DG101	16′	18	\$28	\$38	\$38	\$61	\$73



ACCESSORIES								
PART DE:	SCRIPTION	PART NO.	QTY	PRICE PER BOX				
Dann.	Spline Screw #14 x 1 HHSTS (Assembly Screw)	AS16	100 (AS16-1)	\$17				
()	#6 x %" PPH Type AB (Attaches End Dams)	AS31	100 (AS31-1)	\$8				
gam-	#10-24 x ¾" UCPFH (Attaching SR101 or SR102 Steel Reinforcing)	AS24	100 (AS24-1)	\$27				
	Setting Chair (Two Per Lite Required at Sill Member)	CS101-1	50 (CS101-2)	\$100				
000	Drill Jig for Screw Spline (Required for Series FL300 Storefront)	DJ300	1	\$218				
	End Dam for FL319 Sub Sill (Requires Two AS21 Screws)	ED319-1	20 (ED319-2)	\$36				
	End Dam for FL340T High Performance Sub Sill (Requires Two AS21 Screws)	ED340-1	20 (ED340-2)	\$36				
1	EPDM Gasket (Standard Gasket for ¼"Glazing)	NG1	300 FT. (Per Roll)	\$163				
4	Heavy Glazing Gasket	NG2	500 FT. (Per Roll)	\$410				
14	¾" Glazing Gasket	NG3	250 FT. (Per Roll)	\$158				

	ACCES	SORIES		
PART DE	SCRIPTION	PART NO.	QTY	PRICE PER BOX
_	4" Long EPDM Setting Block for 1" Glass (Exterior Glazing - Two Per Lite)		100 (SB3-1)	\$116
	4" Long EPDM Setting Block for Int. Glazing (Horizontal - Two Per Lite)	SB4	100 (SB4-1)	\$318
	Water Diverter (Horizontal -Two Per Lite)	WD300-1	50 (WD300-2)	\$74
E	Vinyl Gasket (Standard Weathering Gasket for FL210 and CS118 / CS119)	VG10	250 FT. (VG10-1) (Per Roll)	\$221
_	Joint Sealant Tape (%" x ½" for Sealing Horizontal to Vertical Member Connections)	SM5601	30 FT. (Per Roll)	\$44
	Weathering for D200	WP200	500 FT. (Per Roll)	\$116
	Steel Bracket for Muntin Assembly to Door Stile	TH401	50 (TH401-2)	\$112
Danne	#8 x ¾" POH TEK Screw	AS7	100 (AS7-1)	\$33
4	Caulking Stop (Used at FL334T Head and Jambs)	CS104P-1	10	\$426
_	Caulking Stop (Used at FL321T Head and Jambs)	FL301P-1	10	\$539



STEEL REINFORCING								
PART D	ESCRIPTION	PART NO.	QUANTITY LENGTH	PRICE				
	1¼" x 4¾ ₆ " x 10 Ga. Steel Reinforcing	SR101	1	\$311				
	(For Standard Vertical Mullions)	3K101	10'-0"	3311				
1½" x 4¾6" x 10 Ga. Steel Reinforcing		SR102	1	Ć101				
M	(For Standard Vertical Mullions)	3K102	10'-0"	\$181				

GLAZING INFILL CHART									
SYSTEM	GLAZING REGLET INFILL GASKET ADAPTER WIDTH THICKNESS COMBINATIONS								
			7/8"	NG2	NG2				
			15/16"	NG2	NG1				
FL300T	N/A	13/8"	1"	NG1	NG1				
			11/16"	NG1	NG3				
			11/8"	NG3	NG3				

SET	SETTING BLOCK AND SETTING CHAIR CHART								
GLASS SIZE	PART DESCRIPTION	PART NO.	GLAZING APPLICATION	SETTING BLOCK PART NO.	SETTING CHAIR PART NO.				
1"	Sill	FL322T	Exterior Glazed	SB3	CS101-1				
	Member	FL303	Interior Glazed	SB4	CS101-1				
1"	Intermediate	FL326T	Exterior Glazed	SB3	Not Required				
	Horizontal	FL306	Interior Glazed	SB4	Not Required				
1"	Bulk Head	CS453T	Exterior Glazed	SB3	CS101-1				
	Base	CS453T	Interior Glazed	SB4	CS101-1				





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2"x 4½" Front Set

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Standard Framing Extrusions Interior Glazed System	2
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Steel Reinforcing	4
Glazing Infill Charts and Setting Block/Setting Chair Charts	4





STANDARD FRAMING EXTRUSIONS - EXTERIOR GLAZED SYSTEM									
					FINISH CODE/STOCK LENGTH LIST PRICE				
PART DESCRIPTION		PART NO.	PART LENGTH	PCS. PER BOX	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER
	Head Exterior Glazed	FS402T Thermal	24'	4	\$297	\$320	\$320	\$342	\$370
	Sill Exterior Glazed (Use CS403 Stop)	FS409T Thermal	24'	4	\$272	\$293	\$273	\$317	\$340
۲	Glass Stop Exterior Glaze	CS403	24′	12	\$38	\$47	\$47	\$107	\$128
1	Flat Filler	FS405	24′	10	\$54	\$59	\$59	\$118	\$140
Tab	Intermediate Horizontal Exterior Glazed (Use CS403 Stop)	FS408T Thermal	24'	4	\$292	\$313	\$313	\$326	\$359
	Wall Jamb	FS407T Thermal	24'	3	\$261	\$280	\$280	\$315	\$352
1	Standard Vertical Mullion	FS404T Thermal	24'	4	\$278	\$300	\$300	\$332	\$369
	Expansion Male Mullion Mates with FS411T	FS410T Thermal	24'	4	\$184	\$196	\$196	\$217	\$240
1.	Expansion Female Mullion (Use VG10 Gasket) Mates with FS410T	FS411T Thermal	24'	4	\$259	\$278	\$278	\$312	\$349
<u></u>	Sub-Sill Flashin	FL339T Thermal Thermal	24′	10	\$216	\$231	\$231	\$243	\$266

FS400T·2"x4½"

Thermal Screw-Spline Storefront



STANDARD FRAMING EXTRUSIONS - INTERIOR GLAZED SYSTEM									
					FINISH CODE/STOCK LENGTH LIST PRICE				
PART DESCRIPTION		PART NO.	PART LENGTH	PCS. PER BOX	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER
[Head Interior Glazed (Use with FS403 Stop)	FS401T Thermal	24′	3	\$251	\$268	\$268	\$285	\$329
	Sill Interior Glazed	FS402T Thermal	24'	4	\$297	\$320	\$320	\$342	\$370
لـــا،	Glass Stop Interior Glazed	FS403	24'	10	\$94	\$104	\$104	\$145	\$166
1	Flat Filler	F\$405	24'	10	\$54	\$59	\$59	\$118	\$140
, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Intermediate Horizontal Interior Glazed (Use SB12 Setting Block and FS403 Stop)	FS406T Thermal	24'	3	\$297	\$310	\$310	\$352	\$383
	Wall Jamb	FS407T Thermal	24'	3	\$261	\$280	\$280	\$315	\$352
	Standard Vertical Mullion	FS404T Thermal	24'	4	\$278	\$300	\$300	\$332	\$369
	Expansion Male Mullion Mates with FS411T	FS410T Thermal	24′	4	\$184	\$196	\$196	\$217	\$240
i.	Expansion Female Mullion (Mates w/FS410T Expansion Mullion) (Use VG10 Gasket)	FS411T Thermal	24'	4	\$259	\$278	\$278	\$312	\$349
	Sub-Sill Flashing	FL339T Thermal	24'	10	\$216	\$231	\$231	\$243	\$266



DOOR FRAMING EXTRUSIONS									
					FINISH CODE/STOCK LENGTH LIST PRICE				E
PART DESCRIPTION		PART NO.	PART LENGTH	PCS. PER BOX	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER
o Tr	rame Jamb / Header / ransom Bar for urface Mount Closer 1 & 21 Finish)	FS419	24'	2	\$313	\$327	\$327	\$401	\$446
	Flat Filler (11 & 21 Finish)	FS405	24'	10	\$54	\$59	\$59	\$118	\$140
	r ansom Sash se CS111 Glass Stop)	CS110	24'	12	\$41	\$47	\$47	\$65	\$78
	Transom Glass Stop Use NG1)	CS111	24'	12	\$34	\$42	\$42	\$84	\$105
CI (Us Clip	ip Applied Door Stop se WP200 Pile with DH-MC175 p)	DS158	24'	10	\$51	\$56	\$56	\$116	\$138
	Fransom Header COC Double Acting	FL308	24'	4	\$237	\$251	\$251	\$345	\$390
<u> </u>	Fransom Header Filler	CS112	24′	20	\$98	\$105	\$105	\$155	\$180
1	Door Header/ Transom Bar 11 & 21 Finish)	FL312	24'	4	\$328	\$339	\$339	\$513	\$577
(1	Door Stop Use with FL312) Use WP200 Pile)	DS202	24'	5	\$110	\$118	\$118	\$190	\$224

FS400T·2"x4½"

Thermal Screw-Spline Storefront



ACCESSORIES							
PART D	DESCRIPTION	PART NO.	QUANTITY	PRICE PER BOX			
Danne.	Spline Screw #14 x 1 HHSTS (Assembly Screw)	AS16	100 (AS16-1)	\$17			
Carrent Control	#6 x 3%" PPH Type AB (Attaches End Dams)	AS31	100 (AS31-1)	\$8			
	Water Diverter (Use at Intermediate Horizontals)	WD300-1	50 (WD300-2)	\$74			
8000	Drill Jig for Screw Spline (Required for Series FS400T Storefront)	DJ401	1	\$226			
	End Dam for Sub Sill Flashing	ED319-1	20 (ED319-2)	\$36			
1	EPDM Gasket	NG1	300 FT. (Per Roll)	\$163			
	Setting Block	SB3	100 (SB3-1)	\$116			
	Setting Block (Intermediate Horizontal Inside Glaze)	SB12	100 (SB12-1)	\$59			
F	Expansion Mullion Gasket (Use with FS411T)	VG10	250 FT. (VG10-1) (Per Roll)	\$221			
	Joint Sealant Tape (%" x X" for Sealing Horizontal to Vertical Member Connections)	SM5601	30 FT. (Per Roll)	\$44			
	Screw (Use with DH-MC175 Clip)	AS7	100	\$33			
	Weather Stripping	WP200	500 FT.	\$116			



STEEL REINFORCING								
PART DESCRIPTION	PART NO.	QUANTITY	PRICE					
2½" x 1½" x 10 Ga. Steel Reinforcing	SR404	1	Ć24F					
(For Standard Vertical Mullions)	3K4U4	10'-0"	\$215					

GLAZING INFILL CHART							
SYSTEM	GLAZING ADAPTER	REGLET WIDTH	INFILL THICKNESS	GASKET COMBINATIONS			
FS400T	N/A	1¾"	7/8"	NG2	NG2		
			15/16"	NG2	NG1		
			1"	NG1	NG1		

SETTING BLOCK AND SETTING CHAIR CHART							
GLASS SIZE	PART DESCRIPTION	PART NO.	GLAZING APPLICATION	SETTING BLOCK PART NO.	SETTING CHAIR PART NO.		
1" Sill Member	FS409	Exterior Glazed	SB3	Not Required			
	Member	FS402	Interior Glazed	SB3	Not Required		
1" Intermediate Horizontal	FS408	Exterior Glazed	SB3	Not Required			
	Horizontal	FS406	Interior Glazed	SB12	Not Required		





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Angles, Channels, Flat Bars, and Tubes

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MISC PARTS - Angles, Channels, Bars, and	Tubes 1





Poral Angles, Channels, Flat bars, & Tubes Miecellaneous Parts

		STANI	DARD FR	AMING EX	KTRUSIO	NS			
					F	INISH CODE	STOCK LENG	TH LIST PRIC	E
PART DES	CRIPTION	PART NO.	PART LENGTH	PCS. PER BOX	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER
	1" x 1" x 1/s" Angle	A100	21′	12	\$61	\$70			
	1 ½" x 1 ½" x ½" Angle	A150	21′	12	\$91	\$98			
	1 ½" x 1" x ½" Angle	A151	21′	12	\$76	\$84			
	1 ¾" x 1 ¾" x ½" Angle	A175	21′	12	\$107	\$114			
	½" x ½" Bar	B1	21′	12	\$59	\$73			
	5⁄₁6" x 2" Bar	B2	21′	12	\$135	\$146		ault Finish is nless otherwi specified	
	½" x 1 ½" Bar	В3	21′	12	\$171	\$181		specified	
	1" x 1" x 1/s" Channel	CH100	21'	12	\$87	\$94			
	1" x 1" x 1/s" Tube	H100	21'	12	\$114	\$119			
	1 ¾" x 1 ¾" x 7¾" Tube	H175	21′	12	\$181	\$192			
	2" x 2" x 1/8" Tube	Н200	21'	12	\$227	\$234			

Note: Add Finish Code to the Part Number when ordering (Ex: A100-11 for Clear Anodized Finish)





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FL100 REMOVABLE OFFICE PARTITIONS 13/8" X 21/2"

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Accessories	7





FL100·1³/8" x 21/2" Removable Office Partitions

STANDARD FRAMING EXTRUSIONS									
		PART			FINISH CODE/STOCK LENGTH LIST PRICE				
PART DE	PART DESCRIPTION		PART LENGTH	PCS. PER BOX	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER
الر الم	Sill/Head/ Intermediate Horizontal	FL102	24'	4	\$149	\$161	\$161	\$190	NA
[7]	Glass Stop	FL103	24'	10	\$47	\$52	\$52	\$96	NA
	Shallow Pocket Filler	FL105	24'	10	\$77	\$86	\$86	\$144	NA
י הראש	Standard Vertical Mullion	FL104	24'	4	\$174	\$189	\$189	\$220	NA

Note: Add Finish Code to the Part Number when ordering (Ex: FL104-11 for Clear Anodized Finish)





FL100·1³/₈"x2¹/₂" Removable Office Partitions

OPTIONAL FRAMING EXTRUSIONS									
				FINISH CODE/STOCK LENGTH LIST PRICE					
PART DESCRIPTION	PART NO.	PART LENGTH	PCS. PER BOX	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER	
Interlocking Stop (Snap fits with CS019 Head Expander - Requires VG10 Gasket)	CS018	24'	10	\$49	\$55	\$55	\$98	NA	
Head Expander (Snap fits with CS018 Head Expander - Requires VG10 Gasket)	CS019	24'	6	\$111	\$121	\$121	\$166	NA	
Wall Cover 4 % "	FL155	24'	4	\$264	\$285	\$285	\$369	NA	
Wall Cover 4 1/2 "	FL157	24'	4	\$271	\$292	\$292	\$372	NA	

Note: Add Finish Code to the Part Number when ordering (Ex: FL157-11 for Clear Anodized Finish)





FL100·1³/₈" x 2 ½" Removable Office Partitions

DOOR FRAME EXTRUSIONS									
		PART LENGTH		FINISH CODE/STOCK LENGTH LIST PRICE					
PART DESCRIPTION	PART NO.		PCS. PER BOX	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER	
Door Header	FL107	24'	3	\$154	\$168	\$168	\$252	NA	
Door Jamb	FL109	24'	4	\$132	\$145	\$145	\$238	NA	
Door Jamb / Header Center Hung Doors	FL117	24'	3	\$140	\$153	\$153	\$217	NA	

Note: Add Finish Code to the Part Number when ordering (Ex: FL117-11 for Clear Anodized Finish)





FL100·1³/8" x 2½" Removable Office Partitions

		ACCESSORIES		
PART DESCR	PART DESCRIPTION		QTY	PRICE PER BOX
	Spline Screw #8 x 1 PHSTS (Assembly Screw)	AS62	100 (AS62-1)	\$35
1	Glazing Gasket 3/8 Infill	NG1	300 FT. (Per Roll)	\$163
4	Glazing Gasket 1/4 Infill	NG2	500 FT. (Per Roll)	\$410
A.	Glazing Gasket 1/2 Infill	NG3	250 FT. (Per Roll)	\$158
	4" Long EPDM Setting Block for ¼" Glass (Exterior Glazing - Two Per Lite)	SB10	100 (SB10-1)	\$236





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FLGOO STOREFRONT SYSTEM

21/4"x 6"

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Door Framing Extrusions	. 3
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FL600·2½"x6" Screw-Spline Storefront

		STANI	DARD FR	AMING EX	KTRUSIO	NS			
					F	INISH CODE/	STOCK LENG	TH LIST PRIC	E
PART DES	CRIPTION	PART NO.	PART LENGTH	PCS. PER BOX	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER
6 .	Head / Vertical / Jamb	FL634	24'	4	\$418	\$450	\$450	\$511	\$562
	Sill / Intermediate Horizontal	FL626	24'	3	\$478	\$497	\$497	\$613	\$667
	Glass Stop	FL303	24'	10	\$65	\$72	\$72	\$123	\$145
1 1	Shallow Pocket Filler	FL625	24'	10	\$206	\$224	\$224	\$254	\$280
	Expansion Mullion (Requires VG10 Gasket)	FL610	24'	4	\$331	\$357	\$357	\$419	\$464
	Expansion Female Mullion (Mates w/FL610 Expansion Mullion)	FL611	24'	4	\$371	\$401	\$401	\$477	\$527
<u> </u>	Sub-Sill Flashing	FL639	24'	10	\$343	\$370	\$370	\$380	\$413

Note: Add Finish Code to the Part Number when ordering (Ex: FL610T-11 for Clear Anodized Finish)

FL600·21/4"x6"

Screw-Spline Storefront



OPTIONAL FRAMING EXTRUSIONS									
				FINISH CODE/STOCK LENGTH LIST PRICE					
PART DESCRIPTION	PART NO.	PART LENGTH	PCS. PER BOX	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER	
Flat Filler Snap fits wi th Open Back Wall Jambs/Head Members)	CS604	24'	10	\$199	\$216	\$216	\$259	\$287	
Interlocking Stop (Snap fits with CS118 interlocking stop)	CS118	24'	10	\$55	\$61	\$61	\$118	\$140	
Head Expander (Snap fits with CS119 Head Expander - Requires VG10 Gasket)	CS619	24'	6	\$237	\$255	\$255	\$274	\$297	

Note: Add Finish Code to the Part Number when ordering (Ex: CS604T-11 for Clear Anodized Finish)



FL600·2½"x6" Screw-Spline Storefront

		DO	OR FRAIV	IE EXTRU	SIONS				
					FI	NISH CODE/S	STOCK LENGT	TH LIST PRICE	
PART DE	PART DESCRIPTION		PART LENGTH	PCS. PER BOX	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POW- DER
	Door Header for Offset Doors (Requires DS200 Door Stop)	FL607	24'	3	\$555	\$576	\$576	\$742	\$810
Ţ.,	Door Jamb for Offset Doors (Requires DS200 Door Stop)	FL609	24'	4	\$362	\$388	\$388	\$487	\$539
	Door Header for COC Offset Doors (Requires DS202 Door Stop) (Note: 2"x6" Doorframe Header Profile)	FL612	24'	4	\$432	\$446	\$446	\$661	\$730
:[-	Heavy Wall Door Jamb	FL649	24'	3	\$465	\$492	\$492	\$534	\$579
يا _{د.}	Snap-In Door Stop (Requires WP200 Weathering)	DS200	16′	20	\$44	\$48	\$48	\$89	\$110
	Transom Sash for 1" Glass (Requires FL518 Glass Stop)	CS115	24'	12	\$80	\$87	\$87	\$135	\$157
[]	Glass Stop for Transom Sash	FL518	24'	12	\$49	\$54	\$54	\$114	\$138
	Door Stop (Use with Fl612) (Use WP200 Pile)	D\$202	24'	5	\$110	\$118	\$118	\$190	\$224
	Door Stop Thermal Door	DS600	16′	10	\$41	\$45	\$45	\$79	\$96

Note: Add Finish Code to the Part Number when ordering (Ex: FL612T-11 for Clear Anodized Finish)

FL600·2½"x6" Screw-Spline Storefront



OPTIONAL DOOR EXTRUSIONS									
					FINISH CODE/STOCK LENGTH LIST PRICE				
PART DES	SCRIPTION	PART NO.	PART LENGTH	PCS. PER BOX	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER
					Mill-00				
Door Rail Shoe Base		DB124	24'-3"	8	\$38	N/A	N/A	N/A	N/A
11/4" Door Rail Base Extension		DB123	24'-3"	8	\$96	\$103	\$103	\$154	\$177
4					Mill-00				
	Mid Rail Adapter		19'-9"	10	\$49	N/A	N/A	N/A	N/A
	4" Muntin or Sidelite Base	D102	16′	4	\$195	\$205	\$205	\$263	\$293
	7-½" Muntin or Sidelite Base	D108	16′	4	\$313	\$327	\$327	\$439	\$486
	9-½" Muntin or Sidelite Base	D109	16′	4	\$380	\$395	\$395	\$537	\$597
Door Glass Stop for %" Glazing (Use NG4 Gasket)		DG100	16′	20	\$33	\$41	\$41	\$67	\$80
Ę	Door Glass Stop for 1" Glazing (Use NG41S Gasket)	DG101	16'	18	\$28	\$38	\$38	\$61	\$73

Note: Add Finish Code to the Part Number when ordering (Ex: FL321T-11 for Clear Anodized Finish)





	ACCES	SORIES		
PART DE	SCRIPTION	PART NO.	QTY	PRICE PER BOX
Q.m.	Spline Screw #14 x 1 HHSTS (Assembly Screw)	AS16	100 (AS16-1)	\$17
(i) p	#6 x %" PPH Type AB (Attaches End Dams)	AS31	100 (AS21-1)	\$8
9	#10-24 x %" UCPFH (Attaching SR101 or SR102 Steel Reinforcing)	AS24	100 (AS24-1)	\$27
o de la constantina della constantina della constantina de la constantina della cons	Drill Jig for Screw Spline (Required for Series FL600 Storefront)	DJ600	1	\$426
	End Dam for Sill Flashing (Requires Two AS21 Screws)	ED639-1	20 (ED639-2)	\$42
1	EPDM Gasket (Standard Gasket for ""Glazing)	NG1	300 FT. (Per Roll)	\$163
4	Heavy Glazing Gasket	NG2	500 FT. (Per Roll)	\$410
¥	¾" Glazing Gasket	NG3	250 FT. (Per Roll)	\$158
1	Caulking Stop (Used at FL634 Head and Jambs)	CS604P-1	10	\$658

	ACCES	SORIES		
PART DI	ESCRIPTION	PART NO.	QTY	PRICE PER BOX
_	4" Long EPDM Setting Block for 1" Glass (Exterior Glazing - Two Per Lite)	SB3	100 (SB3-1)	\$116
	Water Diverter (Horizontal -Two Per Lite)	WD300-1	50 (WD300-2)	\$74
E	Vinyl Gasket (Standard Weathering Gasket for FL210 and CS118 / CS119)	VG10	250 FT. (VG10-1) (Per Roll)	\$221
	Joint Sealant Tape (%" x ½" for Sealing Horizontal to Vertical Member Connections)	SM5601	30 FT. (Per Roll)	\$44
	Weathering for D200	WP200	500 FT. (Per Roll)	\$116
0	Steel Bracket for Muntin Assembly to Door Stile	TH401	50 (TH401-2)	\$112
James	#8 x ¾" POH TEK Screw	AS7	100 (AS7-1)	\$33





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21/4"x 6"

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Door Framing Extrusions	. 3
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		STANI	DARD FR	AMING EX	KTRUSIO	NS			
					F	INISH CODE/	STOCK LENG	TH LIST PRIC	E
PART DES	CRIPTION	PART NO.	PART LENGTH	PCS. PER BOX	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER
6 7	Head / Vertical / Jamb	FL634T	24'	4	\$455	\$492	\$492	\$590	\$639
	Sill / Intermediate Horizontal	FL626T	24'	3	\$525	\$541	\$541	\$702	\$752
	Glass Stop	FL303	24'	10	\$65	\$72	\$72	\$123	\$145
	Shallow Pocket Filler	FL625T	24'	10	\$250	\$265	\$265	\$313	\$339
	Expansion Mullion (Requires VG10 Gasket)	FL610T	24'	4	\$376	\$399	\$399	\$492	\$535
	Expansion Female Mullion (Mates w/FL610 Expansion Mullion)	FL611T	24'	4	\$416	\$443	\$443	\$553	\$602
Canal -	Sub-Sill Flashing	FL639T	24'	10	\$350	\$374	\$374	\$450	\$481

Note: Add Finish Code to the Part Number when ordering (Ex: FL610T-11 for Clear Anodized Finish)



	OPTIO	NAL FRA	MING EX	TRUSION	S				
				FINISH CODE/STOCK LENGTH LIST PRICE					
PART DESCRIPTION	PART NO.	PART LENGTH	PCS. PER BOX	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER	
Flat Filler Snap fits wi th Open Back Wall Jambs/Head Members)	CS604T	24'	10	\$237	\$254	\$254	\$294	\$324	
Interlocking Stop (Snap fits with CS118 interlocking stop)	CS118	24'	10	\$55	\$61	\$61	\$118	\$140	
Head Expander (Snap fits with CS119 Head Expander - Requires VG10 Gasket)	CS619T	24′	6	\$279	\$300	\$300	\$330	\$360	

Note: Add Finish Code to the Part Number when ordering (Ex: CS604T-11 for Clear Anodized Finish)



		DO	OR FRAIV	IE EXTRU	SIONS				
					FI	NISH CODE/S	STOCK LENGT	TH LIST PRICE	
PART DE	SCRIPTION	PART NO.	PART LENGTH	PCS. PER BOX	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POW- DER
	Door Header for Offset Doors (Requires DS200 Door Stop)	FL607T	24'	3	\$593	\$614	\$614	\$840	\$906
£	Door Jamb for Offset Doors (Requires DS200 Door Stop)	FL609T	24'	4	\$399	\$426	\$426	\$565	\$616
	Door Header for COC Offset Doors (Requires DS202 Door Stop) (Note: 2"x6" Doorframe Header Profile)	FL612	24'	4	\$432	\$446	\$446	\$661	\$730
	Heavy Wall Door Jamb	FL649T	24'	3	\$518	\$540	\$540	\$580	\$610
يار س	Snap-In Door Stop (Requires WP200 Weathering)	DS200	16′	20	\$44	\$48	\$48	\$89	\$110
	Transom Sash for 1" Glass (Requires FL518 Glass Stop)	CS115	24'	12	\$80	\$87	\$87	\$135	\$157
门	Glass Stop for Transom Sash	FL518	24'	12	\$49	\$54	\$54	\$114	\$138
	Door Stop (Use with FL612) (Use WP200 Pile)	D\$202	24'	5	\$110	\$118	\$118	\$190	\$224
<u> </u>	Door Stop Thermal Door	DS600	16′	10	\$41	\$45	\$45	\$79	\$96

Note: Add Finish Code to the Part Number when ordering (Ex: FL612T-11 for Clear Anodized Finish)



		OPTI	ONAL DO	OOR EXTE	RUSIONS				
					FINISH CODE/STOCK LENGTH LIST PRICE				
PART DE	SCRIPTION	PART NO.	PART LENGTH	PCS. PER BOX	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER
					Mill-00				
	Door Rail Shoe Base	DB124	24'-3"	8	\$38	N/A	N/A	N/A	N/A
11/16" Door Rail Base Extension		DB123	24'-3"	8	\$96	\$103	\$103	\$154	\$177
Mid Rail Adapter					Mill-00				
		D113	19'-9"	10	\$49	N/A	N/A	N/A	N/A
	4" Muntin or Sidelite Base	D102	16′	4	\$195	\$205	\$205	\$263	\$293
	7-½" Muntin or Sidelite Base	D108	16′	4	\$313	\$327	\$327	\$439	\$486
	9-1/2" Muntin or Sidelite Base	D109	16′	4	\$380	\$395	\$395	\$537	\$597
C	Door Glass Stop for ¼" Glazing (Use NG4 Gasket)	DG100	16′	20	\$33	\$41	\$41	\$67	\$80
Ę	Door Glass Stop for 1" Glazing (Use NG41S Gasket)	DG101	16'	18	\$28	\$38	\$38	\$61	\$73

Note: Add Finish Code to the Part Number when ordering (Ex: FL321T-11 for Clear Anodized Finish)



	ACCES	SORIES		
PART DE	SCRIPTION	PART NO.	QTY	PRICE PER BOX
Danier.	Spline Screw #14 x 1 HHSTS (Assembly Screw)	AS16	100 (AS16-1)	\$17
(g) gir	#6 x ¾" PPH Type AB (Attaches End Dams)	AS31	100 (AS21-1)	\$8
منتن	#10-24 x ¾" UCPFH (Attaching SR101 or SR102 Steel Reinforcing)	AS24	100 (AS24-1)	\$27
e e e e e	Drill Jig for Screw Spline (Required for Series FL600 Storefront)	DJ600	1	\$426
	End Dam for Sill Flashing (Requires Two AS21 Screws)	ED639-1	20 (ED639-2)	\$42
1	EPDM Gasket (Standard Gasket for ¼"Glazing)	NG1	300 FT. (Per Roll)	\$153
4	Heavy Glazing Gasket	NG2	500 FT. (Per Roll)	\$410
Ħ	%" Glazing Gasket	NG3	250 FT. (Per Roll)	\$158

	ACCES	SORIES		
PART DES	SCRIPTION	PART NO.	QTY	PRICE PER BOX
	4" Long EPDM Setting Block for 1" Glass (Exterior Glazing - Two Per Lite)	SB3	100 (SB3-1)	\$116
	Water Diverter (Horizontal -Two Per Lite)	WD300-1	50 (WD300-2)	\$74
_=	Vinyl Gasket (Standard Weathering Gasket for FL210 and CS118 / CS119)	VG10	250 FT. (VG10-1) (Per Roll)	\$221
	Joint Sealant Tape (%" x ½" for Sealing Horizontal to Vertical Member Connections)	SM5601	30 FT. (Per Roll)	\$44
	Weathering for D200	WP200	500 FT. (Per Roll)	\$116
0	Steel Bracket for Muntin Assembly to Door Stile	TH401	50 (TH401-2)	\$112
Same	#8 x ¾" POH TEK Screw	AS7	100 (AS7-1)	\$33





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21/4"x 6"

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		STANI	DARD FR	AMING EX	KTRUSIO	NS			
					F	INISH CODE/	STOCK LENG	TH LIST PRIC	E
PART DES	CRIPTION	PART NO.	PART LENGTH	PCS. PER BOX	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER
6	Head / Vertical / Jamb	FL634U	24'	4	\$493	\$525	\$525	\$606	\$640
	Sill / Intermediate Horizontal	FL626U	24'	3	\$553	\$573	\$573	\$782	\$850
	Glass Stop	FL303	24'	10	\$65	\$72	\$72	\$123	\$145
	Shallow Pocket Filler	FL625U	24'	10	\$282	\$300	\$300	\$373	\$407
	Expansion Mullion (Requires VG10 Gasket)	FL610U	24′	4	\$406	\$433	\$433	\$499	\$530
	Expansion Female Mullion (Mates w/FL610 Expansion Mullion)	FL611U	24'	4	\$447	\$476	\$476	\$560	\$611
	Sub-Sill Flashing	FL639U	24'	10	\$343	\$370	\$370	\$513	\$560

Note: Add Finish Code to the Part Number when ordering (Ex: FL610U-11 for Clear Anodized Finish)



			OPTIO	NAL FRA	MING EX	TRUSION	S				
						FINISH CODE/STOCK LENGTH LIST PRICE					
	PART DE	SCRIPTION	PART NO.	PART LENGTH	PCS. PER BOX	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER	
	f manua }	Flat Filler Snap fits wi th Open Back Wall Jambs/Head Members)	CS604U	24'	10	\$275	\$292	\$292	\$322	\$345	
		Interlocking Stop (Snap fits with CS118 interlocking stop)	CS118	24'	10	\$55	\$61	\$61	\$118	\$140	
Ţ.	· inu unu C	Head Expander (Snap fits with CS119 Head Expander - Requires VG10 Gasket)	CS619U	24'	6	\$313	\$331	\$331	\$359	\$383s	

Note: Add Finish Code to the Part Number when ordering (Ex: CS604U-11 for Clear Anodized Finish)



		DO	OR FRAIV	IE EXTRU	SIONS				
						NISH CODE/S	STOCK LENGT	TH LIST PRICE	
PART DE	SCRIPTION	PART NO.	PART LENGTH	PCS. PER BOX	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POW- DER
	Door Header for Offset Doors (Requires DS200 Door Stop)	FL607T	24′	3	\$593	\$614	\$614	\$840	\$906
	Door Jamb for Offset Doors (Requires DS200 Door Stop)	FL609T	24'	4	\$399	\$426	\$426	\$565	\$616
	Door Header for COC Offset Doors (Requires DS202 Door Stop) (Note: 2"x6" Doorframe Header Profile)	FL612	24'	4	\$432	\$446	\$446	\$661	\$730
£	Heavy Wall Door Jamb	FL649T	24'	3	\$518	\$540	\$540	\$580	\$610
بر س	Snap-In Door Stop (Requires WP200 Weathering)	DS200	16′	20	\$44	\$48	\$48	\$89	\$110
	Transom Sash for 1" Glass (Requires FL518 Glass Stop)	CS115	24'	12	\$80	\$87	\$87	\$135	\$157
[]	Glass Stop for Transom Sash	FL518	24'	12	\$49	\$54	\$54	\$114	\$138
	Door Stop (Use with FL612) (Use WP200 Pile)	DS202	24'	5	\$110	\$118	\$118	\$190	\$224
	Door Stop Thermal Door	DS600	16′	10	\$41	\$45	\$45	\$79	\$56

Note: Add Finish Code to the Part Number when ordering (Ex: FL612-11 for Clear Anodized Finish)



OPTIONAL DOOR EXTRUSIONS									
PART DESCRIPTION			PART LENGTH	PCS. PER BOX	FINISH CODE/STOCK LENGTH LIST PRICE				
		PART NO.			#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER
					Mill-00				
	Door Rail Shoe Base	DB124	24'-3"	8	\$38	N/A	N/A	N/A	N/A
11//6" Door Rail Base Extension		DB123	24'-3"	8	\$96	\$103	\$103	\$154	\$177
4					Mill-00				
	Mid Rail Adapter	D113	19'-9"	10	\$49	N/A	N/A	N/A	N/A
	4" Muntin or Sidelite Base	D102	16′	4	\$195	\$205	\$205	\$263	\$293
	7-½" Muntin or Sidelite Base	D108	16′	4	\$313	\$327	\$327	\$439	\$486
	9-1/2" Muntin or Sidelite Base	D109	16′	4	\$380	\$395	\$395	\$537	\$597
C	Door Glass Stop for ¼" Glazing (Use NG4 Gasket)	DG100	16′	20	\$33	\$41	\$41	\$67	\$80
٤	Door Glass Stop for 1" Glazing (Use NG41S Gasket)	DG101	16'	18	\$28	\$38	\$38	\$61	\$73

Note: Add Finish Code to the Part Number when ordering (Ex: FL321T-11 for Clear Anodized Finish)



ACCESSORIES							
PART DE	SCRIPTION	PART NO.	QTY	PRICE PER BOX			
Dann.	Spline Screw #14 x 1 HHSTS (Assembly Screw)	AS16	100 (AS16-1)	\$17			
(Video	#6 x ¾" PPH Type AB (Attaches End Dams)	AS31	100 (AS21-1)	\$8			
9:00	#10-24 x ¾" UCPFH (Attaching SR101 or SR102 Steel Reinforcing)	AS24	100 (AS24-1)	\$27			
o de a	Drill Jig for Screw Spline (Required for Series FL600 Storefront)	DJ600	1	\$426			
	End Dam for Sill Flashing (Requires Two AS21 Screws)	ED639-1	20 (ED639-2)	\$42			
1	EPDM Gasket (Standard Gasket for ¼"Glazing)	NG1	300 FT. (Per Roll)	\$163			
4	Heavy Glazing Gasket	NG2	500 FT. (Per Roll)	\$410			
4	%" Glazing Gasket	NG3	250 FT. (Per Roll)	\$158			

ACCESSORIES						
PART DESCRIPTION	PART NO.	QTY	PRICE PER BOX			
4" Long EPDM Setting Block for 1" Glass (Exterior Glazing - Two Per Lite)	SB3	100 (SB3-1)	\$116			
Water Diverter (Horizontal -Two Per Lite)	WD300-1	50 (WD300-2)	\$74			
Vinyl Gasket (Standard Weathering Gasket for FL210 and CS118 / CS119)	VG10	250 FT. (VG10-1) (Per Roll)	\$221			
Joint Sealant Tape (1/2" x 1/2" for Sealing Horizontal to Vertical Member Connections)	SM5601	30 FT. (Per Roll)	\$44			
Weathering for D200	WP200	500 FT. (Per Roll)	\$116			
Steel Bracket for Muntin Assembly to Door Stile	TH401	50 (TH401-2)	\$112			
#8 x ¾" POH TEK Screw	AS7	100 (AS7-1)	\$33			





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2½"x 7"

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PW251·2½"x7" Screw-Spline Curtain Wall

STANDARD FRAMING EXTRUSIONS									
FINISH CODE/STOCK LENGTH LIST PRICE							E		
PART DES	SCRIPTION	PART NO.	PART LENGTH	PCS. PER BOX	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER
3 0 0 0	Head/Sill	PW152	24′	3	Mill-00 \$269	N/A	N/A	N/A	N/A
Σ	Intermediate Horizontal	PW155	24′	3	\$357	\$380	\$380	\$403	\$427
	Head/Horizontal/ Sill Trim	PW203	24'	4	\$187	\$202	\$202	\$249	\$287
c	Wall Jamb	PW153	24'	3	\$371	\$398	\$398	\$404	\$444
T.	Vertical Mullion	PW150	24'	3	\$373	\$397	\$397	\$414	\$454
المام	Vertical Mullion Butt Glazed	PW151	24'	3	\$307	\$328	\$328	\$359	\$399
	Vertical Mullion Filler	PW202	24'	12	\$128	\$138	\$138	\$173	\$201
7	Pocket Filler for PW150 (For use at Jambs)	PW213	24′	8	\$49	\$55	\$55	\$98	\$119
}	Pre-Punched Pressure Bar w/ Spacer Gasket	PW204-1	24'	12	Mill-00 \$108	N/A	N/A	N/A	N/A
	Vertical/Horizontal Face Cover	PW205	24'	12	\$59	\$66	\$66	\$109	\$129

Note: Add Finish Code to the Part Number when ordering (Ex: PW150-11 for Clear Anodized Finish)

PW251·2½"x7"

Screw-Spline Curtain Wall



CORNER FRAMING EXTRUSIONS									
FINISH CODE/STOCK LENGTH LIST PRICE						E			
PART DE	SCRIPTION	PART NO.	PART LENGTH	PCS. PER BOX	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER
7	90° Outside Corner	PW156	24'	4	\$164	N/A	N/A	N/A	N/A
					Mill-00				
1	90° Outside Corner Pre-punched Pres- sure Bar with Spacer Gasket	PW157-1	24′	4	\$231	N/A	N/A	N/A	N/A
	Glazing Face Cover 90° Outside Corner (2 required)	PW158	24'	12	\$84	\$93	\$93	\$150	\$175
	Female Half 90° Outside Corner	PW208	24'	4	\$234	\$251	\$251	\$296	\$331
	Male Half 90° Outside Corner	PW209	24'	4	\$248	\$265	\$265	\$305	\$341
\	Interior 90° Corner Trim	PW210	24'	4	\$124	\$133	\$133	\$194	\$226
					Mill-00				
لـــا	90° Corner Splice	PW211	24'	4	\$166	N/A	N/A	N/A	N/A

Note: Add Finish Code to the Part Number when ordering (Ex: PW150-11 for Clear Anodized Finish)



PW251·2½"x7" Screw-Spline Curtain Wall

DOOR FRAMING EXTRUSIONS									
				FINISH CODE/STOCK LENGTH LIST PRICE					
PART DESCRIPTION	PART NO.	PART LENGTH	PCS. PER BOX	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER	
Header / Transom Bar for Surface Mount Closer	FL207	24'	4	\$318	\$334	\$334	\$455	\$509	
Frame Jamb	PW214	24'	4	\$192	\$209	\$209	\$256	\$292	
COC Transom Bar / Header	FL212	24'	4	\$248	\$258	\$258	\$429	\$489	
Snap-in Door Stop (Use with FL207)	DS200	24'	3	\$44	\$48	\$48	\$89	\$110	
Screw Applied Door Stop (Use with FL212)	DS202	24'	4	\$110	\$118	\$118	\$190	\$224	

OPTIONAL FRAMING EXTRUSIONS								
				FINISH CODE/STOCK LENGTH LIST PRICE				
PART DESCRIPTION	PART NO.	PART LENGTH	PCS. PER BOX	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER
1/2" Glazing Adapter	PW212	24'	4	\$38	\$44	\$44	\$98	\$119
%" Transition Glazing Adapter for Butt - Glazed Mullion	PW215	24'	4	Mill-00 \$77	N/A	N/A	N/A	N/A
Splice Sleeve / or Mullion Reinforce- ment	PW207	24'	3	\$265	N/A	N/A	N/A	N/A

Note: Add Finish Code to the Part Number when ordering (Ex: PW150-11 for Clear Anodized Finish)

PW251·2½"x7"

Screw-Spline Curtain Wall



ACCESSORIES						
PART DE	SCRIPTION	PART NO.	QUANTITY	PRICE PER BOX		
Dann.	Spline Screw #14 x 1 HHSTS	AS16	100 (AS16-1)	\$17		
(Vir)	#6 x ¾" PPH Type AB (Attaches End Dams)	AS31	100 (AS21-1)	\$8		
	#12 x ¾" HWH #3 Zinc Plated Self Drilling	AS25	100 (AS25-1)	\$12		
	12 x 1¼" HWH #3 Zinc Plated Self Drilling (Pressure Bar Screws)	AS32	200 (AS32-1)	\$26		
X	12 x 1" FHP Self Drilling	AS35	100 (AS35-1)	\$20		
	3 x 1/4 x 20 Hex Head Bolt SS	AS53	25 (AS53-1)	\$30		
	1/4 Flat Washer SS	AS54	50 (AS54-1)	\$12		
	1/4 x 20 Lock Nut SS	AS55	25 (AS55-1)	\$13		
J.	Interior / Exterior Glazing Gasket at Glass	NG10	250 FT. (Per Roll)	\$155		
Q ₁	Exterior Perimeter Gasket	NG11	500 FT. (Per Roll)	\$313		
-	Butt Glaze Spacer Gasket	NG14	500 FT. (Per Roll)	\$245		

ACCESSORIES						
PART DESCRIPTION	PART NO.	QUANTITY	PRICE PER BOX			
4" Long EPDM Setting Block for 1" Glass	SB251	100 (SB251-1)	\$107			
End Dam	SP203	50 (SP203-1)	\$30			
Butt Glaze Mullion Bridge for 1" Glazing	SP207	50 (SP207-1)	\$32			
Top and Bottom Mullion Cover	SP209	50 (SP209-1)	\$179			
Temporary Glazing Retainer	SP253	50 (SP253-1)	\$62			
Joint Sealant Tape (½" x ½" for Sealing Horizontal to Vertical Member Connections)	SM5601	30 FT. (Per Roll)	\$44			
1.475 x 1.475 x .180 Zinc Plated Steel Square Nut	AS13	50	\$62			
Weather Stripping	WP200	500 FT. (Per Roll)	\$116			



PW251·2½"x7" Screw-Spline Curtain Wall

STEEL REINFORCING						
PART DESCRIPTION	PART NO.	QUANTITY LENGTH	PRICE			
1½" x 4½" x ½"	CD4F0	1	¢161			
with Zinc Chromate Primer Steel Reinforcing	SR150	12'-0"	\$461			
11%" x 4½" x 10 Ga.		1	Ċ44F			
Steel Reinforcing	SR151	14'-0"	\$415			
1½° x 4½° x ½″		1	\$409			
with Zinc Chromate Primer Steel Reinforcing	SR504	10'-0"	Ç-103			





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IMPACT-RESISTANT ENTRANCES

Doors and Frames

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Impact Entrances Door Handing

Commercial aluminum storefront and entrance doors are primarily designed for:

- 1. Exterior applications
- 2. To swing or open out
- 3. In the case of double acting doors, to swing in and out

Because of the design, and due to building codes and life safety laws prohibiting such, single acting doors may never swing inward when installed in an exterior application. However, when used for interior applications (Example: Interior office doors), unless prevented by a particular building code, doors may swing in, or open to the interior.

HAND: All single acting swing doors are handed. The hand of a single acting swing door indicates which side it is hinged on (or will swing from) and the direction in which it is to swing. When determining the hand of a door, it should be viewed from the exterior. It will either be hinged on its left side, or hinged on its right side, and (for exterior applications) will always swing out. For interior applications, it may swing in.

The "hand" of a door is designated as follows.

For **Exterior applications** (as viewed from the exterior):

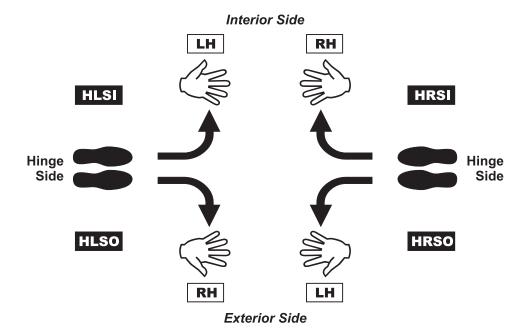
1.	HLSO	Hinge Left Swing Out	=	RH	(Right Hand Door)
2.	HRSO	Hinge Right Swing Out	=	LH	(Left Hand Door)

For **Interior applications** (as viewed from the exterior):

1.	HLSO	Hinge Left Swing Out	=	RH	(Right Hand Door)
2.	HRSI	Hinge Right Swing In	=	RH	(Right Hand Door)
3.	HRSO	Hinge Right Swing Out	=	LH	(Left Hand Door)
4.	HLSI	Hinge Left Swing In	=	LH	(Left Hand Door)

SINGLE ACTING commerical aluminum entrances are designed for exterior applications and to open or "swing" in an outward direction. To determine the "hand" of a single acting entrance, envision placing your back against the hinge side of the opening and extend whichever hand would be appropriate for the direction the door opens.

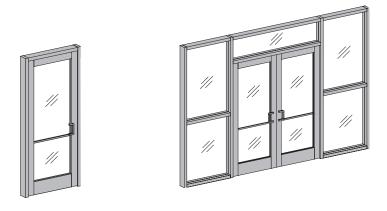
Only entrances used in interior applications are allowed to swing in an inward direction. The same method described above for determining the "hand" of the door applies







Impact Entrances Door Types & Descriptions

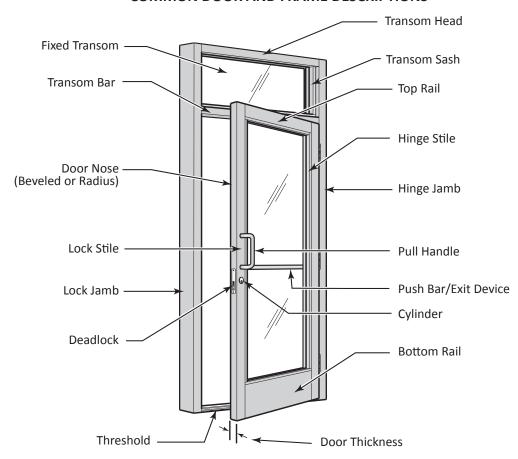


Aluminum	VERTICAL	ТОР	воттом	RECOMMENDED	TRAFFIC
Entrance Doors	STILE	RAIL	RAIL	LIMITATIONS	APPLICATION
Series 281 Narrow Stile	2 1⁄8"	2 1/4"	7 ½"	3'-0" x 7'-0"	Normal
Series 381 Medium Stile	3 ¾"	4"	7 ½"	3'- 6" x 8'-0"	Moderate
Series 581 Wide Stile	5"	4"	7 ½"	3'- 6" x 8'-0"	Heavy

Note: All Impact doors require 1-1/2 pair butt hinges.

Note: Impact Doors with 1" insulated glazing and a door height > 84", require 2 pair of Butt Hinges.

COMMON DOOR AND FRAME DESCRIPTIONS

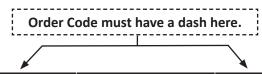






Impact Entrances Door & Numbering Information

DOOR PART NUMBER INFORMATION



D.O.W.	D.O.H.	STILE	SWING &	ADDED	FINISH
(Inches)	(Inches)	WIDTH	HINGING	HARDWARE	CODE
36	84		А	Р	11
(Specify)	(Specify)	(Select)	(Select)	(Select)	(Select)
					#11 CLEAR
DOOR	DOOR	NARROW = HN	FDOM.	P = CVR PANIC	#21 BRONZE
OPENING WIDTH	OPENING HEIGHT	MEDIUM = HR	FROM CHART 1	O = OFFSET ARM	# 81 White PC
		WIDE = HS	CHARLI	0 - OTTSET ARM	#99 2604 PC
					#89 2605 PC

For example: (3684HR-AP-11)

The above example depicts a 3684 Right Hand Butt Hinge Medium Door with CVR Panic in Clear Anodized Finish

FRAME			Order Code must	have a dash here.	
PART NUME					
D.O.W.	D.O.H.	SWING & HINGING	ADDED HARDWARE	FRAME TYPE	FINISH CODE
36 (Specify)	84 (Specify)	A (Select)	P (Select)	F5 (Select)	11 (Select)
DOOR OPENING WIDTH	DOOR OPENING HEIGHT	FROM CHART 1	P= PANIC O= OFFSET ARM	F5= FRAME FT5= FRAME W/TRANSOM	#11 CLEAR #21 BRONZE # 81 White PC #99 2604 PC #89 2605 PC

For example: (3684-A-F5-11)

The above example depicts a 3684 Right Hand Butt Hinge Frame in Clear Anodized Finish

F5 = $2 \frac{1}{2}$ " x 5" Frame

FT5 = 2 ½" x 5" Frame w/ Transom

CHART 1

	витт
	HUNG
RIGHT HAND SINGLE	А
LEFT HAND SINGLE	В
PAIR OF DOORS	J





Impact Entrances Push/Pull Hardware

Traditional Hardware

Standard on all Doors



Clear Push/Pull is standard on clear and powder coat doors. Champagne Push/Pull is standard on bronze doors.





Impact Entrances Glass Sizes for Impact Doors

GI	GLASS SIZES FOR SERIES 281, SERIES 381 AND SERIES 581 IMPACT ENTRANCE DOORS						
DOOR OPENING	STILE TYPE	TOP RAIL (PART NUMBER)	TOP RAIL HEIGHT	BOTTOM RAIL (PART NUMBER)	BOTTOM RAIL HEIGHT	STILE WIDTH	GLASS SIZE
3684 or 7284	NS281	D101	2 1⁄4"	D102	4"	2 1/8"	31 1/8" x 76 3/4"
3684 or 7284	NS281	D102	4"	D102	4"	2 1/8"	31 ½" x 75"
3684 or 7284	NS281	D101	2 1⁄4"	D108	7 ½"	2 1/8"	31 1/8" x 73 1/4"
3684 or 7284	NS281	D101	4"	D109	9 ½"	2 1/8"	31 1/8" x 71 1/4"
3684 or 7284	MS381	D102	4"	D108	7 ½"	3 ¾"	27 %" x 71 ½"
3684 or 7284	WS581	D102	4"	D108	7 ½"	5″	25 ¾" x 71 ½"
3684 or 7284	MS381	D102	4"	D109	9 ½"	3 ¾"	27 %" x 69 ½"
3684 or 7284	WS581	D102	4"	D109	9 ½"	5″	25 ¾" x 69 ½"
4284 or 8484	MS381	D102	4"	D108	7 ½"	3 ¾"	33 %" x 71 ½"
4284 or 8484	WS581	D102	4"	D108	7 ½"	5″	31 ¾" x 71 ½"
4284 or 8484	MS381	D102	4"	D109	9 ½"	3 ¾"	33 1/8" x 69 1/2"
4284 or 8484	WS581	D102	4"	D109	9 ½"	5″	31 ¾" x 69 ½"

GLASS WIDTH FORMULAS (inches)					
SINGLE or PAIR	SINGLE or PAIR FORMULA				
Single	Single NS281= D.O.W. minus 4 1/8"				
Pair NS281= D.O.W. divided by 2 minus 4 1/8"					
Single MS381= D.O.W. minus 8 1/8"					
Pair	Pair MS381= D.O.W. divided by 2 minus 8 1/8"				
Single	Single WS581= D.O.W. minus 10 %"				
Pair WS581= D.O.W. divided by 2 minus 10 %"					
Note: D.O.W. = Door	Note: D.O.W . = Door Opening Width				

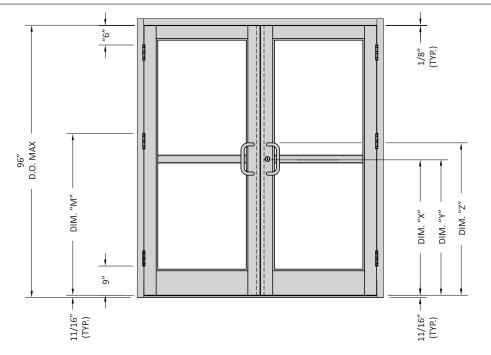
GLASS HEIGHT FORMULAS (inches)				
STEP#			EXAM	PLE
1)	D.O.W. Door Height dimension specified is:		84'	,
2)	Deduct clearance at Door Frame Header:	- 1/8"	(- 1/8")	N/A
3)	Deduct Top Rail dimension:	Select	(4")	Part # = (D102)
4)	Deduct Bottom Rail dimension:	Select	(7 ½")	Part # = (D108)
5)	Deduct clearance between Bottom of Door and Top of Threshold:	- ³ / ₁₆ "	(- ³ / ₁₆ ")	N/A
6)	Deduct for height of Threshold:	- 1/4"	(- 1/4")	Part # = (TH5)
7)	Deduct for Glass Bite and Setting Block:	- 7/16"	(- 1/16")	N/A
Note: D.O.	H. = Door Opening Height	Glass Height	(71	1/4")





Impact Entrances Standard Hardware Locations

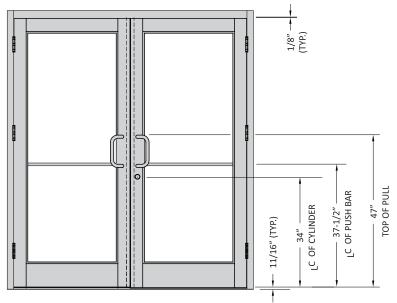




INTERMEDIATE HINGE					
D.O. HEIGHT	DIM. "M" BUTT HINGE				
84"	4511/32"				
96"	96" 5111/32"				

Note: All Impact doors require 1-½ pair butt hinges. Impact doors with 1" glazing and > 84" require 2 pair butt hinges.

HARDWARE LOCATIONS FOR PANIC DOORS				
MANUFACTURER	PANIC DEVICE	DIM "X" Q OF CYLINDER	DIM "Y" © OF PANIC	DIM "Z" TOP OF PULL
FIRST CHOICE	3190 C.V.R.	39 5/32"	41 ³/₃₂"	44 5/32"
FIRST CHOICE	3692 C.V.R.	41 %16"	40 ⁵⁄8"	46 %16"



Note: Medium Stile Doors used for Illustration Purposes. Hardware locations are similar for Narrow and Wide Stile Doors





Impact Entrances

Impact-Resistant Entrances & Frames

NOTES AND POLICIES COMMON TO EACH PRODUCT

(Unless otherwise specified)

- Series 281 Narrow Stile Door size may not exceed 36" x 84" for single and 72" x 84" for pairs.
- Series 381 Medium Stile Door size may not exceed 42" x 96" for single and 84" x 96" for pairs.
- Series 581 Wide Stile Door size may not exceed 42" x 96" for single and 84" x 96" for pairs.
- Reference Options and Limitations for Series 281, 381 and 581 Impact-Resistant Doors.
- SWING-IN DOORS ARE NOT OFFERED FOR IMPACT APPLICATIONS.
- DOOR JAMBS AT WALL REQUIRE FL515 FLAT FILLER WHICH IS NOT INCLUDED IN FRAME PACKAGE.
- TH4 mill finish threshold is standard on all doors without a panic device.
- TH5B bumper threshold is standard on doors with panic devices.
- Allow additional time for these doors and frames.
- Heavy duty closers are required for impact doors due to extra weight and size.
- Doors were not tested for water infiltration.
- All Impact doors require 1-½ pair butt hinges.
- Impact doors with 1" glazing and > 84" DOH (Door Opening Height) require 2 pair butt hinges.





High Velocity Hurricane Zone (HVHZ) Applications

Series 281 Narrow Stile Impact-Resistant Entrances (Wet-Glazed)

Qualified System Configuration Chart

Design Pressure P.S.F.	Maximur Single	n Door Size Double	Maximum	Glass Size	Qualified Glass Types
Series 281 Narroy			D.L.O. (WAIT)	34.11.	
+65/-65	36 x 84	72 x 84	29%6" x 71 %6"	14.7	В

Hurricane Impact-Resistant Products Disclaimer Note

Coral's hurricane impact-resistant products meet a variety of test standards for applications in coastal construction regions satisfying the demands for wind-borne debris hazards and high-velocity winds associated with hurricanes. All of Coral's hurricane impact-resistant products are independent laboratory tested based on a variety of test standards for air infiltration, structural loads, missile impact and air-pressure cycling based on ASTM and/or Florida Building Code. The informational chart above is intended to provide recommended limits in frame heights, glass sizes and design pressures based on product testing. When exceeding conditions listed above it is recommended to consult with licensed structural engineer or contact Coral Architectural Products.

Hardware Applications

ocking and Closer Options					
Active Leaf	DH072 3-Point Lock with DH078 Cylinder an	1072 3-Point Lock with DH078 Cylinder and DH079 Thumbturn			
Inactive Leaf	DH176 Steel Tip Flush Bolts (2 each)	1176 Steel Tip Flush Bolts (2 each)			
Surface Applied Closer	eavy Duty ANSI Grade 1 (Required)				
Concealed Overhead Closer	ANSI Grade 1 (Required)				
inging Options					
Туре	Description	Quantity			
Butt Hinges	DH110SS (Stainless Steel) 4½" x 4"	1½ Pairs			
Continuous Geared Hinge	DH111HD (Heavy Duty)	Full Door Height			
anic Exit Devices Options					
Jackson	2086-HR ANSI Grade 1	Concealed Vertical Rod			

Glass		Interlayer	Glass		
Туре	Exterior Lite	Interlayer	Interior Lite	Manufacturer	Identification
%6" Monolithic Glass	¼" Heat Strengthened Glass	.090 Saflex PVB Interlayer	¼" Heat Strengthened Glass	Solutia	В



High Velocity Hurricane Zone (HVHZ) Applications

Series 381 Medium Stile Impact-Resistant Entrances (Wet-Glazed)

Qualified System Configuration Chart

Design Pressure	Maximum	Door Size	Maximum Glass Size		Qualified
P.S.F.	Single	Double	D.L.O. (WxH)	Sq. Ft.	Glass Types
Series 381 Medium Stile - Large Missle Impact					
+70/-70	42 x 96	84 x 96	32½ x 81½ "	18.3	A, B, C, D, IAD, IBD, IDD, IED

Hurricane Impact-Resistant Products Disclaimer Note

Coral's hurricane impact-resistant products meet a variety of test standards for applications in coastal construction regions satisfying the demands for wind-borne debris hazards and high-velocity winds associated with hurricanes. All of Coral's hurricane impact-resistant products are independent laboratory tested based on a variety of test standards for air infiltration, structural loads, missile impact and air-pressure cycling based on ASTM and/or Florida Building Code. The informational chart above is intended to provide recommended limits in frame heights, glass sizes and design pressures based on product testing. When exceeding conditions listed above it is recommended to consult with licensed structural engineer or contact Coral Architectural Products.

Hardware Applications

Transfer of Applications					
Locking and Closer Options					
Active Leaf	DH072 3-Point Lock with DH078 Cylinder and DH079 Thumbturn				
Inactive Leaf	DH176 Steel Tip Flush Bolts (2 each)				
Surface Applied Closer	Heavy Duty ANSI Grade 1 (Required)				
Concealed Overhead Closer	ANSI Grade 1 (Required)				
Hinging Options					
Туре	Description	Quantity			
Butt Hinges	DH110SS (Stainless Steel) 4½" x 4"	1½ Pairs			
Continuous Geared Hinge	DH111HD (Heavy Duty)	Full Door Height			
Panic Exit Devices Options					
First Choice	DH3692 ANSI Grade 1	Concealed Vertical Rod			
First Choice	DH3192 ANSI Grade 1	Mid Panel Panic			
Jackson	DH2086 ANSI Grade 1	Concealed Vertical Rod			

	Qualified diass Types					
	Glazing Schedule		Glazing Schedule Insulated			
Glass Mark Symbol	Glass Type	Manufacturer	Glass Mark Symbol	Glass Type	Manufacturer	
Α	.25HS x VS02(Vanceva) .075 x .25HS	Solutia	IAD	3/16" HS x 1/4" ABS x 3/16" HS x VS02(Vanceva) .075 x 1/4 HS	Solutia	
В	.25HS x .090 Saflex x .25HS	Solutia	IBD	3/16" HS x 1/4" ABS x 3/16" HS x .090 Saflex x 1/4" HS	Solutia	
С	.25HS x .090 Sentry GLAS x .25HS	Kuraray	IDD	3/16" HS x 1/4" ABS x 3/16" HS x .090 Sentry Glas x 1/4" HS	Kuraray	
D	.25HS x .090 Butcite x .25HS	Kuraray	IED	3/16" HS x 1/4" ABS x 3/16" HS x .090 Butcite x 1/4" HS	Kuraray	



High Velocity Hurricane Zone (HVHZ) Applications

Series 381 Medium Stile Impact-Resistant Entrances (Dry-Glazed)

Qualified System Configuration Chart

Design Pressure	Maximum Door Size		Maximum	Qualified Glass Types			
P.S.F.	Single	Double	D.L.O. (WxH)	Sq. Ft.	Glass Types		
Series 381 Medium Stile - Large Missle Impact							
+70/-70	36 x 84	72 x 84	265/16" x 69 11/16"	12.7	D		

Hurricane Impact-Resistant Products Disclaimer Note

Coral's hurricane impact-resistant products meet a variety of test standards for applications in coastal construction regions satisfying the demands for wind-borne debris hazards and high-velocity winds associated with hurricanes. All of Coral's hurricane impact-resistant products are independent laboratory tested based on a variety of test standards for air infiltration, structural loads, missile impact and air-pressure cycling based on ASTM and/or Florida Building Code. The informational chart above is intended to provide recommended limits in frame heights, glass sizes and design pressures based on product testing. When exceeding conditions listed above it is recommended to consult with licensed structural engineer or contact Coral Architectural Products.

Hardware Applications

Locking and Closer Options					
Active Leaf	DH072 3-Point Lock with DH078 Cylinder and	DH072 3-Point Lock with DH078 Cylinder and DH079 Thumbturn			
Inactive Leaf	DH176 Steel Tip Flush Bolts (2 each)				
Surface Applied Closer	Heavy Duty ANSI Grade 1 (Required)				
Concealed Overhead Closer	ANSI Grade 1 (Required)				
Hinging Options					
Туре	Description	Quantity			
Butt Hinges	DH110SS (Stainless Steel) 4½" x 4"	1½ Pairs			
Continuous Geared Hinge	DH111HD (Heavy Duty)	Full Door Height			
Panic Exit Devices Options					
First Choice	DH3692 ANSI Grade 1	Concealed Vertical Rod			
First Choice	DH3192 Midpanel Concealed Vertical Rod				
Jackson	DH2086 ANSI Grade 1	Concealed Vertical Rod			

Glass		Glass Composition		Interlayer	Glass
Туре	Exterior Lite	Interlayer	Interior Lite	Manufacturer	Identification
%₅" Monolithic Glass	1/4" Heat Strengthened Glass	.090 SentryGlas	1/4" Heat Strengthened Glass	Kuraray	D



High Velocity Hurricane Zone (HVHZ) Applications

Series 581 Wide Stile Impact-Resistant Entrances (Wet-Glazed)

Qualified System Configuration Chart

Design Pressure	Maximum	Door Size	Maximum Glass Size		Qualified
P.S.F.	Single	Double	D.L.O. (WxH)	Sq. Ft.	Glass Types
Series 581 Wide S	Stile - Large Mis	ssle Impact			
+70/-70	42 x 96	84 x 96	29¹³⁄₁6″ x 81¹¹⁄₁6″	16.9	A, B, C, D, IAD, IBD, IDD, IED

Hurricane Impact-Resistant Products Disclaimer Note

Coral's hurricane impact-resistant products meet a variety of test standards for applications in coastal construction regions satisfying the demands for wind-borne debris hazards and high-velocity winds associated with hurricanes. All of Coral's hurricane impact-resistant products are independent laboratory tested based on a variety of test standards for air infiltration, structural loads, missile impact and air-pressure cycling based on ASTM and/or Florida Building Code. The informational chart above is intended to provide recommended limits in frame heights, glass sizes and design pressures based on product testing. When exceeding conditions listed above it is recommended to consult with licensed structural engineer or contact Coral Architectural Products.

Hardware Applications

Locking and Closer Options					
Active Leaf	DH072 3-Point Lock with DH078 Cylinder a	DH072 3-Point Lock with DH078 Cylinder and DH079 Thumbturn			
Inactive Leaf	DH176 Steel Tip Flush Bolts (2 each)	DH176 Steel Tip Flush Bolts (2 each)			
Surface Applied Closer	Heavy Duty ANSI Grade 1 (Required)				
Concealed Overhead Closer	ANSI Grade 1 (Required)				
Hinging Options					
Туре	Description	Quantity			
Butt Hinges	DH110SS (Stainless Steel) 4½" x 4"	1½ Pairs			
Continuous Geared Hinge	DH111HD (Heavy Duty)	Full Door Height			
Panic Exit Devices Options					
First Choice	DH3692 ANSI Grade 1	Concealed Vertical Rod			
First Choice	DH3192 ANSI Grade 1	Mid Panel Panic			
Jackson	DH2086 ANSI Grade 1	Concealed Vertical Rod			

Qualifica Glass Types						
	Glazing Schedule		Glazing Schedule Insulated			
Glass Mark Symbol	Glass Type	Manufacturer	Glass Mark Symbol	Glass Type	Manufacturer	
А	.25HS x VS02(Vanceva) .075 x .25HS	Solutia	IAD	3/16" HS x 1/4" ABS x 3/16" HS x VS02(Vanceva) .075 x 1/4 HS	Solutia	
В	.25HS x .090 Saflex x .25HS	Solutia	IBD	3/16" HS x 1/4" ABS x 3/16" HS x .090 Saflex x 1/4" HS	Solutia	
С	.25HS x .090 Sentry GLAS x .25HS	Kuraray	IDD	3/16" HS x 1/4" ABS x 3/16" HS x .090 Sentry Glas x 1/4" HS	Kuraray	
D	.25HS x .090 Butcite x .25HS	Kuraray	IED	3/16" HS x 1/4" ABS x 3/16" HS x .090 Butcite x 1/4" HS	Kuraray	



High Velocity Hurricane Zone (HVHZ) Applications

Series 581 Wide Stile Impact-Resistant Entrances (Dry-Glazed)

Qualified System Configuration Chart

Design Pressure	Maximum	Door Size	Maximum Glass Size		Qualified	
P.S.F.	Single	Double	D.L.O. (WxH)	Sq. Ft.	Glass Types	
Series 581 Wide S	Series 581 Wide Stile - Large Missle Impact					
+70/-70	42 x 96	84 x 96	29¹³/16″ x 81¹¹/16″	16.9	D	

Hurricane Impact-Resistant Products Disclaimer Note

Coral's hurricane impact-resistant products meet a variety of test standards for applications in coastal construction regions satisfying the demands for wind-borne debris hazards and high-velocity winds associated with hurricanes. All of Coral's hurricane impact-resistant products are independent laboratory tested based on a variety of test standards for air infiltration, structural loads, missile impact and air-pressure cycling based on ASTM and/or Florida Building Code. The informational chart above is intended to provide recommended limits in frame heights, glass sizes and design pressures based on product testing. When exceeding conditions listed above it is recommended to consult with licensed structural engineer or contact Coral Architectural Products.

Hardware Applications

Locking and Closer Options					
Active Leaf	DH072 3-Point Lock with DH078 Cylinder and DH079 Thumbturn				
Inactive Leaf	DH176 Steel Tip Flush Bolts (2 each)				
Surface Applied Closer	Heavy Duty ANSI Grade 1 (Required)				
Concealed Overhead Closer	ANSI Grade 1 (Required)				
Hinging Options					
Туре	Description	Quantity			
Butt Hinges	DH110SS (Stainless Steel) 4½" x 4"	1½ Pairs			
Continuous Geared Hinge	DH111HD (Heavy Duty)	Full Door Height			
Panic Exit Devices Options					
First Choice	DH3692 ANSI Grade 1	Concealed Vertical Rod			
First Choice	DH3192 ANSI Grade 1 Mid Panel Panic				
Jackson	DH2086 ANSI Grade 1	Concealed Vertical Rod			

Glass Type		Glass Composition	Interlayer Manufacturer	Glass Identification	
%6" Monolithic Glass	1/4" Heat Strengthened Glass	.090 SentryGlas	1/4" Heat Strengthened Glass	Kuraray	D

Impact Entrances

Butt Hinge

Coral

Butt Hinge Door Package Includes

- Traditional 1" rd Pull/Push Hardware
- \bullet Glass Stops for $\$\!\!/_{16}\!\!''$ or 1''Glazing
- 1½ Pair 4½" x 4" SS Butt Hinges
- 3 Pt Lock Single or Active Leaf
- Top & Bottom Steel Flush Bolts Inactive Leaf
- Keyed Cylinder Exterior
- Thumb Turn Interior
- Door Sweep w/ Weathering

Note: Reference Hardware Section of the Price Catalog for Door Closers and Loose Hardware Items not included in Standard Entrance section. Note: All Hardware on Powder coat products is furnished in a standard clear finish.



Order Number Example: 3684HR-B (Size and Series) - (Hand or Pair)

SERIES 281 NARROW STILE								
			FINISH (CODE / DOO	R PRICE			
HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER		
RH	3684HN-A	\$1,057	\$1,078	\$1,078	\$1,206	\$1,272		
LH	3684HN-B	\$1,057	\$1,078	\$1,078	\$1,206	\$1,272		
PAIR	7284HN-J	\$2,039	\$2,100	\$2,100	\$2,317	\$2,432		



	SERIES 381 MEDIUM STILE							
			FINISH (CODE / DOO	R PRICE			
HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER		
RH	3684HR-A	\$1,104	\$1,134	\$1,134	\$1,270	\$1,342		
LH	3684HR-B	\$1,104	\$1,134	\$1,134	\$1,270	\$1,342		
RH	4284HR-A	\$1,148	\$1,169	\$1,169	\$1,325	\$1,400		
LH	4284HR-B	\$1,148	\$1,169	\$1,169	\$1,325	\$1,400		
PAIR	7284HR-J	\$2,134	\$2,198	\$2,198	\$2,464	\$2,595		



SERIES 581 WIDE STILE							
			FINISH (CODE / DOO	R PRICE		
HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER	
RH	3684HS-A	\$1,134	\$1,166	\$1,166	\$1,316	\$1,393	
LH	3684HS-B	\$1,134	\$1,166	\$1,166	\$1,316	\$1,393	
RH	4284HS-A	\$1,179	\$1,200	\$1,200	\$1,372	\$1,454	
LH	4284HS-B	\$1,179	\$1,200	\$1,200	\$1,372	\$1,454	
PAIR	7284HS-J	\$2,196	\$2,260	\$2,260	\$2,558	\$2,729	

Note: Add "DM141" to substitute Glass Stops used for 1" Insulated Glass.



Impact Entrances Butt Hinge

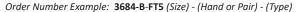
Butt Hinge Frame Package Includes

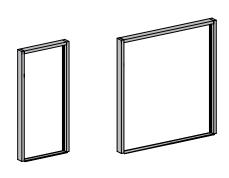
- 2½ " x 5" Open Back Frame
- Snap-in DS501 Door Stop w/pile
- ½" x 4" Threshold Mill Finish
- Threshold Clips
- Prep for 1½ Pair 4½" x 4" SS Butt Hinges
- Prep for 3 Pt Lock

- Prep for Top & Bottom Flush Bolts (pair)
- Transom Frames include FL517(Sash) and FL518(Stop) for Wet Glaze
- Frame assembly fastener package

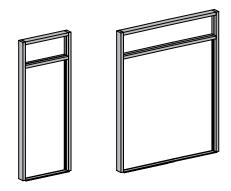
 $Note: All\ Hardware\ on\ Powder\ coat\ products\ is furnished\ in\ a\ standard\ clear\ finish.$

Note: Standard Frame Height for Transom Frames = 10'.





	FL500 DOOR FRAME (Non-Transom)							
		FINISH CODE / FRAME PRICE						
HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER		
RH	3684-A-F5	\$576	\$589	\$589	\$670	\$707		
LH	3684-B-F5	\$576	\$589	\$589	\$670	\$707		
RH	4284-A-F5	\$594	\$607	\$607	\$692	\$730		
LH	4284-B-F5	\$594	\$607	\$607	\$692	\$730		
PAIR	7284-J-F5	\$698	\$713	\$713	\$915	\$981		



Note: Maximum Frame Height = 120"

	FL500 DOOR FRAME WITH TRANSOM							
		FINISH CODE / FRAME PRICE						
HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER		
RH	3684-A-FT5	\$864	\$886	\$886	\$1,057	\$1,125		
LH	3684-B-FT5	\$864	\$886	\$886	\$1,057	\$1,125		
RH	4284-A-FT5	\$885	\$908	\$908	\$1,087	\$1,157		
LH	4284-B-FT5	\$885	\$908	\$908	\$1,087	\$1,157		
PAIR	7284-J-FT5	\$1,024	\$1,049	\$1,049	\$1,233	\$1,336		

Note: All FL581 Doorframes requiring sidelites are interchangeable with Series FL550 Framing System by using FL555 Snap-In Filler.

Impact Entrances

Butt Hinge

Cosal ARCHITECTURAL PRODUCTS

Butt Hinge - Door Package Includes

- Traditional 1" rd Pull/Push Hardware
- \bullet Glass Stops for $\%_{16}{''}$ or 1''Glazing
- 1½ Pair 4½" x 4" SS Butt Hinges
- 3 Pt Lock Single or Active Leaf
- Top & Bottom Steel Flush Bolts Inactive Leaf
- Keyed Cylinder Exterior
- Thumb Turn Interior
- Door Sweep w/ Weathering

Note: Reference Hardware Section of the Price Catalog for Door Closers and Loose Hardware Items not included in Standard Entrance section. Note: All Hardware on Powder coat products is furnished in a standard clear finish.

Note: 2 pair of Butt Hinges required with 1" glazing.



Order Number Example: 3696HR-A (Size and Series) - (Hand or Pair)

SERIES 381 MEDIUM STILE							
		FINISH CODE / DOOR PRICE					
HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER	
RH	3696HR-A	\$1,140	\$1,173	\$1,173	\$1,327	\$1,406	
LH	3696HR-B	\$1,140	\$1,173	\$1,173	\$1,325	\$1,400	
RH	4296HR-A	\$1,189	\$1,211	\$1,211	\$1,386	\$1,469	
LH	4296HR-B	\$1,189	\$1,211	\$1,211	\$1,386	\$1,469	
PAIR	7296HR-J	\$2,217	\$2,282	\$2,282	\$2,585	\$2,729	



Order Number Example: 3696HS-A (Size and Series) - (Hand or Pair)

SERIES 581 WIDE STILE							
		FINISH CODE / DOOR PRICE					
HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER	
RH	3696HS-A	\$1,176	\$1,209	\$1,209	\$1,383	\$1,468	
LH	3696HS-B	\$1,176	\$1,209	\$1,209	\$1,383	\$1,468	
RH	4296HS-A	\$1,225	\$1,249	\$1,249	\$1,442	\$1,531	
LH	4296HS-B	\$1,225	\$1,249	\$1,249	\$1,442	\$1,531	
PAIR	7296HS-J	\$2,288	\$2,354	\$2,354	\$2,697	\$2,852	

Note: Add "DM141" to substitute Glass Stops used for 1" Insulated Glass.



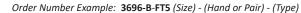
Impact Entrances Butt Hinge

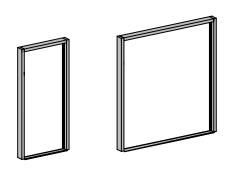
Butt Hinge Frame Package Includes

- 2½ " x 5" n Back Frame
- Snap-in DS501 Door Stop w/pile
- ½" x 4" Threshold Mill Finish
- Threshold Clips
- Prep for 1½ Pair 4½" x 4" SS Butt Hinges
- Prep for 3 Pt Lock

- Prep for Top & Bottom Flush Bolts (pair)
- Transom Frames include FL517 (Sash) and FL518(Stop) for Wet Glaze
- Frame assembly fastener package

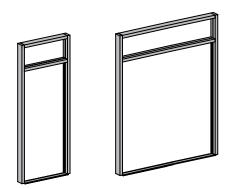
Note: All Hardware on Powder coat products is furnished in a standard clear finish. Note: Standard Frame Height for Transom Frames = 10'.





FL500 DOOR FRAME (Non-Transom)								
			FINISH CODE / FRAME PRICE					
HAND	ND DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER		
RH	3696-A-F5	\$611	\$625	\$625	\$716	\$758		
LH	3696-B-F5	\$611	\$625	\$625	\$716	\$758		
RH	4296-A-F5	\$627	\$643	\$643	\$738	\$782		
LH	4296-B-F5	\$627	\$643	\$643	\$738	\$782		
PAIR	7296-J-F5	\$733	\$749	\$749	\$943	\$1,012		

Note: Maximum Frame Height = 120"



	FL500 DOOR FRAME WITH TRANSOM								
			FINISH CODE / FRAME PRICE						
HAN	HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER		
RH	I	3696-A-FT5	\$860	\$882	\$882	\$1,034	\$1,097		
LH		3696-B-FT5	\$860	\$882	\$882	\$1,034	\$1,097		
RH	I	4296-A-FT5	\$881	\$903	\$903	\$1,063	\$1,127		
LH		4296-B-FT5	\$881	\$903	\$903	\$1,063	\$1,127		
PAI	R	7296-J-FT5	\$1,020	\$1,046	\$1,046	\$1,219	\$1,318		

Note: All FL581 Door frames requiring sidelites are interchangeable with Series FL550 Framing System by using FL555 Snap-In Filler.



Butt Hinge CVR Panic Door Package Includes

- Traditional 1" rd rd Panic Pull
- Glass Stops for %6" Glazing
- 1½ Pair 4½" x 4" SS Butt Hinges
- DH3692 CVR Touch Bar Panic(s)
- Keyed Cylinder Exterior
- Door Sweep w/ Weathering

Note: Reference Hardware Section of the Price Catalog for Door Closers and Loose Hardware Items not included in Standard Entrance section. Note: All Hardware on Powder coat products is furnished in a standard clear finish.



Order Number Example: 3684HR-BP (Size and Series) - (Hand or Pair)

	SERIES 281 NARROW STILE							
			FINISH (CODE / DOO	R PRICE			
HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER		
RH	3684HN-AP	\$2,081	\$2,177	\$2,177	\$2,260	\$2,332		
LH	3684HN-BP	\$2,081	\$2,177	\$2,177	\$2,260	\$2,332		
PAIR	7284HN-JP	\$4,163	\$4,355	\$4,355	\$4,450	\$4,565		



	SERIES 381 MEDIUM STILE								
			FINISH (CODE / DOO	R PRICE				
HAND DESCRI	DESCRIPTION	#10 CLEAR	#20 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER			
RH	3684HR-AP	\$1,458	\$1,473	\$1,473	\$1,616	\$1,687			
LH	3684HR-BP	\$1,458	\$1,473	\$1,473	\$1,616	\$1,687			
RH	4284HR-AP	\$1,483	\$1,499	\$1,499	\$1,654	\$1,729			
LH	4284HR-BP	\$1,483	\$1,499	\$1,499	\$1,654	\$1,729			
PAIR	7284HR-JP	\$2,949	\$2,983	\$2,983	\$3,261	\$3,393			



SERIES 581 WIDE STILE								
	HAND DESCRIPTION		FINISH (CODE / DOO	R PRICE			
HAND		#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER		
RH	3684HS-AP	\$1,487	\$1,504	\$1,504	\$1,662	\$1,739		
LH	3684HS-BP	\$1,487	\$1,504	\$1,504	\$1,662	\$1,739		
RH	4284HS-AP	\$1,515	\$1,530	\$1,530	\$1,701	\$1,783		
LH	4284HS-BP	\$1,515	\$1,530	\$1,530	\$1,701	\$1,783		
PAIR	7284HS-JP	\$3,009	\$3,043	\$3,043	\$3,356	\$3,496		

Note: Add "DM141" to substitute Glass Stops used for 1" Insulated Glass.



Butt Hinge CVR Panic Frame Package Includes

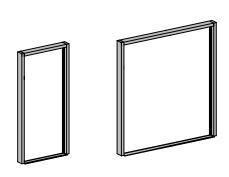
- 2½ " x 5" n Back Frame
- Threshold Clips
- Snap-in DS501 Door Stop w/pile • ½" x 5" Bumper Threshold – Mill Finish
- Prep for 1½ Pair 4½" x 4" SS Butt Hinges
- Prep for DH3692 CVR Panic(s)

• Transom Frames include FL517(Sash) and FL518(Stop) for Wet Glaze

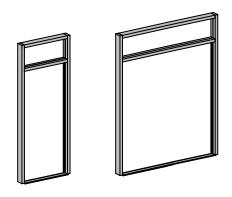
• Frame assembly fastener package

Note: All Hardware on Powder coat products is furnished in a standard clear finish. Note: Standard Frame Height for Transom Frames = 10'.

Order Number Example: 3684-BP-FT5 (Size) - (Hand or Pair) - (Type)



	FL500 DOOR FRAME (Non-Transom)								
			FINISH CODE / FRAME PRICE						
HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER			
RH	3684-AP-F5	\$586	\$599	\$599	\$679	\$717			
LH	3684-BP-F5	\$586	\$599	\$599	\$679	\$717			
RH	4284-AP-F5	\$594	\$608	\$608	\$693	\$731			
LH	4284-BP-F5	\$594	\$608	\$608	\$693	\$731			
PAIR	7284-JP-F5	\$706	\$723	\$723	\$905	\$970			



Note: Maximum Frame Height = 120"

	FL500 DOOR FRAME WITH TRANSOM								
			FINISH C	ODE / FRAN	IE PRICE				
HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER			
RH	3684-AP-FT5	\$874	\$896	\$896	\$1,066	\$1,133			
LH	3684-BP-FT5	\$874	\$896	\$896	\$1,066	\$1,133			
RH	4284-AP-FT5	\$895	\$918	\$918	\$1,095	\$1,165			
LH	4284-BP-FT5	\$895	\$918	\$918	\$1,095	\$1,165			
PAIR	7284-JP-FT5	\$1,034	\$1,061	\$1,061	\$1,253	\$1,356			

Note: All FL581 Door frames requiring sidelites are interchangeable with Series FL550 Framing System by using FL555 Snap-In Filler.

Butt Hinge CVR Panic Door Package Includes

- Traditional 1" rd rd Panic Pull
- Glass Stops for %16" or 1" Glazing
- 1½ Pair 4½" x 4" SS Butt Hinges
- DH3692 CVR Touch Bar Panic(s)
- Keyed Cylinder Exterior
- Door Sweep w/ Weathering

Note: Reference Hardware Section of the Price Catalog for Door Closers and Loose Hardware Items not included in Standard Entrance section.

Note: All Hardware on Powder coat products is furnished in a standard clear finish.

Note: 2 pair of Butt Hinges required with 1" glazing.



Order Number Example: 3696HR-AP (Size and Series) - (Hand or Pair)

	SERIES 381 MEDIUM STILE								
			FINISH (CODE / DOO	R PRICE				
HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER			
RH	3696HR-AP	\$1,493	\$1,512	\$1,512	\$1,673	\$1,752			
LH	3696HR-BP	\$1,493	\$1,512	\$1,512	\$1,673	\$1,752			
RH	4296HR-AP	\$1,525	\$1,541	\$1,541	\$1,715	\$1,798			
LH	4296HR-BP	\$1,525	\$1,541	\$1,541	\$1,715	\$1,798			
PAIR	7296HR-JP	\$3,386	\$3,420	\$3,420	\$3,731	\$3,874			



Order Number Example: 3696HS-AP (Size and Series) - (Hand or Pair)

SERIES 581 WIDE STILE									
		FINISH CODE / DOOR PRICE							
HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER			
RH	3696HS-AP	\$1,529	\$1,547	\$1,547	\$1,729	\$1,813			
LH	3696HS-BP	\$1,529	\$1,547	\$1,547	\$1,729	\$1,813			
RH	4296HS-AP	\$1,561	\$1,579	\$1,579	\$1,771	\$1,860			
LH	4296HS-BP	\$1,561	\$1,579	\$1,579	\$1,771	\$1,860			
PAIR	7296HS-JP	\$3,099	\$3,137	\$3,137	\$3,490	\$3,646			

Note: Add "DM141" to substitute Glass Stops used for 1" Insulated Glass.



Butt Hinge CVR Panic Frame Package Includes

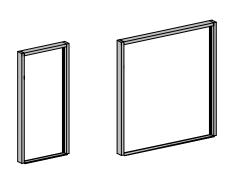
- 2½ " x 5" Open Back Frame
- Threshold Clips
- Snap-in DS501 Door Stop w/pile • ½" x 5" Bumper Threshold – Mill Finish
- Prep for 1½ Pair 4½" x 4" SS Butt Hinges
- Prep for DH3692 CVR Panic(s)

• Transom Frames include FL517(Sash) and FL518(Stop) for Wet Glaze

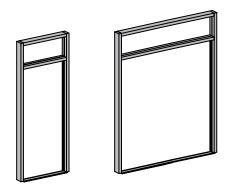
• Frame assembly fastener package

Note: All Hardware on Powder coat products is furnished in a standard clear finish. Note: Standard Frame Height for Transom Frames = 10'.

Order Number Example: 3696-BP-FT5 (Size) - (Hand or Pair) - (Type)



	FL500 DOOR FRAME (Non-Transom)								
			FINISH C	ODE / FRAN	/IE PRICE				
HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER			
RH	3696-AP-F5	\$619	\$635	\$635	\$726	\$768			
LH	3696-BP-F5	\$619	\$635	\$635	\$726	\$768			
RH	4296-AP-F5	\$637	\$653	\$653	\$748	\$790			
LH	4296-BP-F5	\$637	\$653	\$653	\$748	\$790			
PAIR	7296-JP-F5	\$742	\$760	\$760	\$953	\$1,022			



Note: Maximum Frame Height = 120"

	FL500 DOOR FRAME WITH TRANSOM								
		FINISH CODE / FRAME PRICE							
HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER			
RH	3696-AP-FT5	\$870	\$890	\$890	\$1,093	\$1,1,06			
LH	3696-BP-FT5	\$870	\$890	\$890	\$1,093	\$1,1,06			
RH	4296-AP-FT5	\$891	\$912	\$912	\$1,071	\$1,1,37			
LH	4296-BP-FT5	\$891	\$912	\$912	\$1,071	\$1,1,37			
PAIR	7296-JP-FT5	\$1,029	\$1,055	\$1,055	\$1,229	\$1,328			

Note: All FL581 Door frames requiring sidelites are interchangeable with Series FL550 Framing System by using FL555 Snap-In Filler.



Butt Hinge - Offset Arm Door Package Includes

- Traditional 1" rd Pull/Push Hardware
- Glass Stops for %6" 1" Glazing
- 1½ Pair 4½" x 4" SS Butt Hinges
- Slide Channel installed with Offset Arm
- 3 Pt Lock Single or Active Leaf
- Top & Bottom Steel Flush Bolts Inactive Leaf
- Keyed Cylinder Exterior
- Thumb Turn Interior
- Door Sweep w/ Weathering

Note: Reference Hardware Section of the Price Catalog for Door Closers and Loose Hardware Items not included in Standard Entrance section. Note: All Hardware on Powder coat products is furnished in a standard clear finish.



Order Number Example: 3684HR-BO (Size and Series) - (Hand or Pair)

	SERIES 281 NARROW STILE								
			FINISH (CODE / DOO	R PRICE				
HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER			
RH	3684HN-AO	\$1,284	\$1,275	\$1,275	\$1,396	\$1,463			
LH	3684HN-BO	\$1,284	\$1,275	\$1,275	\$1,396	\$1,463			
PAIR	7284HN-JO	\$2,420	\$2,480	\$2,480	\$2,698	\$2,816			



SERIES 381 MEDIUM STILE									
	DESCRIPTION		FINISH (CODE / DOO	R PRICE				
HAND		#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER			
RH	3684HR-AO	\$1,283	\$1,313	\$1,313	\$1,446	\$1,518			
LH	3684HR-BO	\$1,283	\$1,313	\$1,313	\$1,446	\$1,518			
RH	4284HR-AO	\$1,328	\$1,346	\$1,346	\$1,501	\$1,577			
LH	4284HR-BO	\$1,328	\$1,346	\$1,346	\$1,501	\$1,577			
PAIR	7284HR-JO	\$2,494	\$2,554	\$2,554	\$2,817	\$2,947			



	SERIES 581 WIDE STILE								
			FINISH (CODE / DOO	R PRICE				
HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER			
RH	3684HS-AO	\$1,315	\$1,342	\$1,342	\$1,493	\$1,570			
LH	3684HS-BO	\$1,315	\$1,342	\$1,342	\$1,493	\$1,570			
RH	4284HS-AO	\$1,360	\$1,378	\$1,378	\$1,549	\$1,630			
LH	4284HS-BO	\$1,360	\$1,378	\$1,378	\$1,549	\$1,630			
PAIR	7284HS-JO	\$2,555	\$2,616	\$2,616	\$2,911	\$3,052			

Note: Add "DM141" to substitute Glass Stops used for 1" Insulated Glass.



Butt Hinge - Offset Arm Frame Package Includes

- 2½ " x 5" Open Back Frame
- Snap-in DS501 Door Stop w/pile
- Applied DS202 Header Door stop
- ½" x 4" Threshold Mill Finish
- Threshold Clips
- Prep for 1½ Pair 4½" x 4" SS Butt Hinges
- Prep for 3 Pt Lock
- Prep for Top & Bottom Flush Bolts (pair)

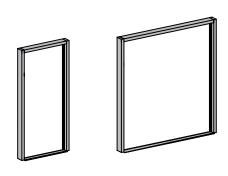
• Prep for COC

• Transom Frames include FL517(Sash) and FL518 (Stop) for Wet Glaze

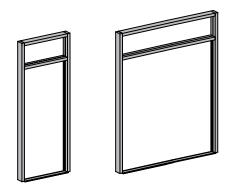
• Frame assembly fastener package

Note: All Hardware on Powder coat products is furnished in a standard clear finish. Note: Standard Frame Height for Transom Frames = 10'.

Order Number Example: 3684-BO-FT5 (Size) - (Hand or Pair) - (Type)



	FL500 DOOR FRAME (Non-Transom)									
	DESCRIPTION		FINISH C	ODE / FRAN	/IE PRICE					
HAND		#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER				
RH	3684-AO-F5	\$696	\$709	\$709	\$800	\$864				
LH	3684-BO-F5	\$696	\$709	\$709	\$800	\$864				
RH	4284-AO-F5	\$712	\$724	\$724	\$807	\$851				
LH	4284-BO-F5	\$712	\$724	\$724	\$807	\$851				
PAIR	7284-JO-F5	\$892	\$905	\$905	\$1,130	\$1,200				



Note: Maximum Frame Height = 120"

	FL500 DOOR FRAME WITH TRANSOM							
			FINISH C	ODE / FRAN	/IE PRICE			
HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER		
RH	3684-AO-FT5	\$1,021	\$1,042	\$1,042	\$1,233	\$1,293		
LH	3684-BO-FT5	\$1,021	\$1,042	\$1,042	\$1,233	\$1,293		
RH	4284-AO-FT5	\$1,043	\$1,067	\$1,067	\$1,255	\$1,329		
LH	4284-BO-FT5	\$1,043	\$1,067	\$1,067	\$1,255	\$1,329		
PAIR	7284-JO-FT5	\$1,270	\$1,299	\$1,299	\$1,509	\$1,617		

Note: All FL581 Door frames requiring sidelites are interchangeable with Series FL550 Framing System by using FL555 Snap-In Filler.



Butt Hinge - Offset Arm Door Package Includes

- Traditional 1" rd Pull/Push Hardware
- Glass Stops for %16" or 1" Glazing
- 1½ Pair 4½" x 4" SS Butt Hinges
- Slide Channel installed with Offset Arm
- 3 Pt Lock Single or Active Leaf
- Top & Bottom Steel Flush Bolts Inactive Leaf
- Keyed Cylinder Exterior
- Thumb Turn Interior

• Door Sweep w/ Weathering

Note: Reference Hardware Section of the Price Catalog for Door Closers and Loose Hardware Items not included in Standard Entrance section.

Note: All Hardware on Powder coat products is furnished in a standard clear finish.

Note: 2 pair of Butt Hinges required with 1" glazing.



SERIES 381 MEDIUM STILE								
	DESCRIPTION		FINISH (CODE / DOO	R PRICE			
HAND		#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER		
RH	3696HR-AO	\$1,321	\$1,350	\$1,350	\$1,504	\$1,582		
LH	3696HR-BO	\$1,321	\$1,350	\$1,350	\$1,504	\$1,582		
RH	4296HR-AO	\$1,370	\$1,389	\$1,389	\$1,563	\$1,645		
LH	4296HR-BO	\$1,370	\$1,389	\$1,389	\$1,563	\$1,645		
PAIR	7296HR-JO	\$2,576	\$2,637	\$2,637	\$2,933	\$3,082		

Order Number Example: 3696HR-AO (Size and Series) - (Hand or Pair)

Order Number Example: 3696HS-AO (Size and Series) - (Hand or Pair)

	SERIES 581 WIDE STILE									
			FINISH (CODE / DOO	R PRICE					
HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER				
RH	3696HS-AO	\$1,356	\$1,388	\$1,388	\$1,560	\$1,644				
LH	3696HS-BO	\$1,356	\$1,388	\$1,388	\$1,560	\$1,644				
RH	4296HS-AO	\$1,405	\$1,427	\$1,427	\$1,619	\$1,707				
LH	4296HS-BO	\$1,405	\$1,427	\$1,427	\$1,619	\$1,707				
PAIR	7296HS-JO	\$2,649	\$2,711	\$2,711	\$3,045	\$3,205				

Note: Add "DM141" to substitute Glass Stops used for 1" Insulated Glass.



Butt Hinge - Offset Arm Frame Package Includes

- 2½ " x 5" Open Back Frame
- Snap-in DS501 Door Stop w/pile
- Applied DS202 Header Door stop
- ½" x 4" Threshold Mill Finish
- Threshold Clips
- Prep for 1½ Pair 4½" x 4" SS Butt Hinges
- Prep for 3 Pt Lock
- Prep for Top & Bottom Flush Bolts (pair)

Note: All Hardware on Powder coat products is furnished in a standard clear finish.

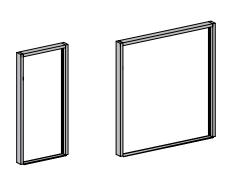
Note: Standard Frame Height for Transom Frames = 10'.

• Prep for COC

• Transom Frames include FL517(Sash) and FL518(Stop) for Wet Glaze

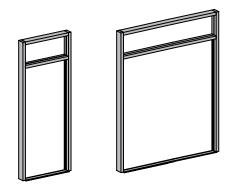
• Frame assembly fastener package

Order Number Example: 3696-BO-FT5 (Size) - (Hand or Pair) - (Type)



	FL500 DOOR FRAME (Non-Transom)									
	DESCRIPTION		FINISH C	ODE / FRAN	IE PRICE					
HAND		#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER				
RH	3696-AO-F5	\$733	\$745	\$745	\$818	\$854				
LH	3696-BO-F5	\$733	\$745	\$745	\$818	\$854				
RH	4296-AO-F5	\$748	\$762	\$762	\$843	\$881				
LH	4296-BO-F5	\$748	\$762	\$762	\$843	\$881				
PAIR	7296-JO-F5	\$927	\$942	\$942	\$1,180	\$1,250				





	FL500 DOOR FRAME WITH TRANSOM									
			FINISH C	ODE / FRAN	IE PRICE					
HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER				
RH	3696-AO-FT5	\$1,015	\$1,035	\$1,035	\$1,197	\$1,263				
LH	3696-BO-FT5	\$1,015	\$1,035	\$1,035	\$1,197	\$1,263				
RH	4296-AO-FT5	\$1,039	\$1,061	\$1,061	\$1,231	\$1,301				
LH	4296-BO-FT5	\$1,039	\$1,061	\$1,061	\$1,231	\$1,301				
PAIR	7296-JO-FT5	\$1,266	\$1,293	\$1,293	\$1,485	\$1,591				

Note: All FL500 Doorframes requiring sidelites are interchangeable with Series FL550 Framing System by using FL555 Snap-In Filler.



Butt Hinge - CVR Panic - Offset Arm Door Package Includes

- Traditional 1" rd rd Panic Pull
- Glass Stops for %6" or 1" Glazing
- 1½ Pair 4½" x 4" SS Butt Hinges
- Slide Channel installed with Offset Arm
- DH3692 CVR Touch Bar Panic(s)
- Keyed Cylinder Exterior Single or Active Leaf

• Door Sweep w/ Weathering

Note: Reference Hardware Section of the Price Catalog for Door Closers and Loose Hardware Items not included in Standard Entrance section. Note: All Hardware on Powder coat products is furnished in a standard clear finish.



Order Number Example: 3684HR-BOP (Size and Series) - (Hand or Pair)

SERIES 281 NARROW STILE								
	DESCRIPTION		FINISH (CODE / DOO	R PRICE			
HAND		#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER		
RH	3684HN-AOP	\$2,267	\$2,366	\$2,366	\$2,410	\$2,470		
LH	3684HN-BOP	\$2,267	\$2,366	\$2,366	\$2,410	\$2,470		
PAIR	7284HN-JOP	\$4,536	\$4,735	\$4,735	\$4,822	\$4,940		



	SERIES 381 MEDIUM STILE								
			FINISH (CODE / DOO	R PRICE				
HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER			
RH	3684HR-AOP	\$1,637	\$1,650	\$1,650	\$1,792	\$1,864			
LH	3684HR-BOP	\$1,637	\$1,650	\$1,650	\$1,792	\$1,864			
RH	4284HR-AOP	\$1,664	\$1,678	\$1,678	\$1,830	\$1,906			
LH	4284HR-BOP	\$1,664	\$1,678	\$1,678	\$1,830	\$1,906			
PAIR	7284HR-JOP	\$3,309	\$3,337	\$3,337	\$3,614	\$3,745			



SERIES 581 WIDE STILE							
			FINISH (CODE / DOO	R PRICE		
HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER	
RH	3684HS-AOP	\$1,668	\$1,682	\$1,682	\$1,838	\$1,916	
LH	3684HS-BOP	\$1,668	\$1,682	\$1,682	\$1,838	\$1,916	
RH	4284HS-AOP	\$1,694	\$1,709	\$1,709	\$1,878	\$1,959	
LH	4284HS-BOP	\$1,694	\$1,709	\$1,709	\$1,878	\$1,959	
PAIR	7284HS-JOP	\$3,369	\$3,400	\$3,400	\$3,707	\$3,849	

Note: Add "DM141" to substitute Glass Stops used for 1" Insulated Glass.



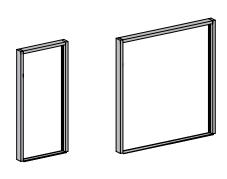
Butt hung - CVR Panic - Offset Arm Frame Package Includes

- 2½ " x 5" Open Back Frame
- Snap-in DS501 Door Stop w/pile
- Applied DS202 Header Door stop
- ½" x 5" Bumper Threshold Mill Finish
- Threshold Clips
- Prep for 1½ Pair 4½" x 4" SS Butt Hinges • Prep for DH3692 CVR Panic(s)
- Prep for COC
- Transom Frames include FL517(Sash) and FL518(Stop) for Wet Glaze
- Frame assembly fastener package

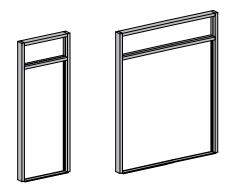
Note: All Hardware on Powder coat products is furnished in a standard clear finish.

Note: Standard Frame Height for Transom Frames = 10'.





	FL500 DOOR FRAME (Non-Transom)									
	DESCRIPTION		FINISH C	ODE / FRAN	IE PRICE					
HAND		#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER				
RH	3684-AOP-F5	\$706	\$719	\$719	\$800	\$875				
LH	3684-BOP-F5	\$706	\$719	\$719	\$800	\$875				
RH	4284-AOP-F5	\$723	\$734	\$734	\$817	\$851				
LH	4284-BOP-F5	\$723	\$734	\$734	\$817	\$851				
PAIR	7284-JOP-F5	\$902	\$915	\$915	\$1,130	\$1,200				



Note: Maximum Frame Height = 120"

	FL500 DOOR FRAME WITH TRANSOM											
			FINISH C	ODE / FRAN	/IE PRICE							
HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER						
RH	3684-AOP-FT5	\$1,031	\$1,052	\$1,052	\$1,232	\$1,302						
LH	3684-BOP-FT5	\$1,031	\$1,052	\$1,052	\$1,232	\$1,302						
RH	4284-AOP-FT5	\$1,053	\$1,075	\$1,075	\$1,265	\$1,339						
LH	4284-BOP-FT5	\$1,053	\$1,075	\$1,075	\$1,265	\$1,339						
PAIR	7284-JOP-FT5	\$1,280	\$1,307	\$1,307	\$1,519	\$1,627						

Note: All FL581 Doorframes requiring sidelites are interchangeable with Series FL550 Framing System by using FL555 Snap-In Filler.



Butt Hinge - CVR Panic - Offset Arm Door Package Includes

- Traditional 1" rd rd Panic Pull
- Glass Stops for %6" Glazing
- 1½ Pair 4½" x 4" SS Butt Hinges
- Slide Channel installed with Offset Arm
- DH3692 CVR Touch Bar Panic(s)
- Keyed Cylinder Exterior Single or Active Leaf

• Door Sweep w/ Weathering

Note: Reference Hardware Section of the Price Catalog for Door Closers and Loose Hardware Items not included in Standard Entrance section.

Note: All Hardware on Powder coat products is furnished in a standard clear finish. Note: 2 pair of Butt Hinges required with 1" glazing.

Order Number Example: 3696HR-AOP (Size and Series) - (Hand or Pair)



	SE	RIES 381	MEDIUN	/I STILE						
			FINISH CODE / DOOR PRICE							
HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER				
RH	3696HR-AOP	\$1,673	\$1,690	\$1,690	\$1,850	\$1,928				
LH	3696HR-BOP	\$1,673	\$1,690	\$1,690	\$1,850	\$1,928				
RH	4296HR-AOP	\$1,704	\$1,720	\$1,720	\$1,892	\$1,974				
LH	4296HR-BOP	\$1,704	\$1,720	\$1,720	\$1,892	\$1,974				
PAIR	7296HR-JOP	\$3,386	\$3,420	\$3,420	\$3,731	\$3,874				



Order Number Example: 3696HS-AOP (Size and Series) - (Hand or Pair)

		SERIES 58	31 WIDE	STILE					
		FINISH CODE / DOOR PRICE							
HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER			
RH	3696HS-AOP	\$1,709	\$1,727	\$1,727	\$1,887	\$1,965			
LH	3696HS-BOP	\$1,709	\$1,727	\$1,727	\$1,887	\$1,965			
RH	4296HS-AOP	\$1,740	\$1,757	\$1,757	\$1,929	\$2,011			
LH	4296HS-BOP	\$1,740	\$1,757	\$1,757	\$1,929	\$2,011			
PAIR	7296HS-JOP	\$3,421	\$3,455	\$3,455	\$3,768	\$3,911			

Note: Add "DM141" to substitute Glass Stops used for 1" Insulated Glass.



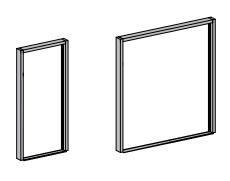
Butt hung – CVR Panic – Offset Arm Frame Package Includes

- 2½ " x 5" Open Back Frame
- Snap-in DS501 Door Stop w/pile
- Applied DS202 Header Door stop
- ½" x 5" Bumper Threshold Mill Finish
- Threshold Clips
- Prep for 1½ Pair 4½" x 4" SS Butt Hinges
- Prep for DH3692 CVR Panic(s)
- Prep for COC
- Transom Frames include FL517(Sash) and FL518(Stop) for Wet Glaze
- Frame assembly fastener package

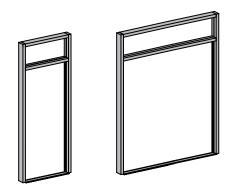
Note: All Hardware on Powder coat products is furnished in a standard clear finish.

Note: Standard Frame Height for Transom Frames = 10'.





	FL500 DOOR FRAME (Non-Transom)										
		FINISH CODE / FRAME PRICE									
HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER					
RH	3696-AOP-F5	\$742	\$755	\$755	\$828	\$864					
LH	3696-AOP-F5	\$742	\$755	\$755	\$828	\$864					
RH	4296-AOP-F5	\$758	\$771	\$771	\$853	\$891					
LH	4296-BOP-F5	\$758	\$771	\$771	\$853	\$891					
PAIR	7296-JOP-F5	\$938	\$952	\$952	\$1,180	\$1,266					



Note: Maximum Frame Height = 120"

	FL500 DOOR FRAME WITH TRANSOM											
			FINISH C	ODE / FRAN	/IE PRICE							
HAND	DESCRIPTION	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER						
RH	3696-AOP-FT5	\$1,031	\$1,052	\$1,052	\$1,232	\$1,302						
LH	3696-BOP-FT5	\$1,031	\$1,052	\$1,052	\$1,232	\$1,302						
RH	4296-AOP-FT5	\$1,049	\$1,071	\$1,071	\$1,241	\$1,309						
LH	4296-BOP-FT5	\$1,049	\$1,071	\$1,071	\$1,241	\$1,309						
PAIR	7296-JOP-FT5	\$1,276	\$1,303	\$1,303	\$1,495	\$1,601						

Note: All FL500 Doorframes requiring sidelites are interchangeable with Series FL550 Framing System by using FL555 Snap-In Filler.



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IMPACT ENTRANCES

Adds, Substitutions, and Modifications

Glass Stops	. 1
Push / Pulls	. 1
Top Rail Substitutions - Stock Door	. 2
Bottom Rail Substitutions - Stock Door	. 3
Horizontal Muntin Mid-Rail Adds - Standard Door	. 4
Hinge Modifications and Substitutions	. 5
Cylinder Substitutions	6
Panic / Exit Devices	7



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Note: Part Finsh #11 = Clear & #21 Bronze										
	GLAS	S STOP	S							
					FINISH C	ODE / DO	OR PRICE			
ITEM	DESCRIPTION	LENGTH	P/N	#11	#21	#81	#99	#89		
DG505										
	Substitute DG505 1" Glass Stops	N/A	DM006			N/C				
Į.	Substitute DG504 %" Dry Glaze	N/A	DM007			N/C				

	PUSI	H / PUL							
			- 6		FINISH C	ODE / DO	OR PRICE		
ITEM	DESCRIPTION	LENGTH	P/N	#10	#20	#81	#99	#89	
PB401	Substitute DH41 Back to Back	36"	DM010	\$42	\$49	Default Finish is #10 unless otherwise specified			
PB401	Push Bars	42"	DM011	\$51	\$65				
PH401 PH401	Substitute DH42 Back to Back Pull Handles	36"	DM013	\$0	\$0		Finsh e		
		42"	DM014	\$0	\$0				



Note: Part Finsh #11 = Clear & #21 Bronze **TOP RAIL** FINISH CODE / DOOR PRICE **ITEM DESCRIPTION** LENGTH P/N #11 #21 #81 #89 36" DM020 \$12 \$14 \$14 \$14 \$19 Substitute D102 for D101 42" DM021 \$14 \$17 \$17 \$17 \$21 36" DM023 \$14 \$19 \$19 \$19 \$26 Substitute D108 for D102 42" DM024 \$17 \$21 \$21 \$21 \$28



	BOTT	OM RAIL		N	lote: Part F	insh #11 =	= Clear & #	21 Bronze
		OW RAIL			FINISH CO	DDE / DO	OR PRICE	
ITEM	DESCRIPTION	LENGTH	P/N	#11	#21	#81	#99	#89
	Substitute	36"	DM032	\$14	\$19	\$19	\$19	\$26
7 1/2"	D108 for D102	42"	DM033	\$17	\$21	\$21	\$21	\$28
	Substitute	36"	DM035	\$19	\$23	\$23	\$23	\$30
9 1/2"	D109 for D102	42"	DM036	\$21	\$26	\$26	\$26	\$33
	Substitute	36"	DM038	\$7	\$10	\$10	\$10	\$14
9 1/2"	D109 for D108	42"	DM039	\$10	\$13	\$13	\$13	\$17



	HORIZON	TAL MUN	TIN	N	ote: Part I	insh #11 =	: Clear & #	21 Bronze
					FINISH CO	DDE / DO	OR PRICE	
ITEM	DESCRIPTION	LENGTH	P/N	#11	#21	#81	#99	#89
	Add	36"	DM053	\$185	\$189	\$189	\$189	\$198
, Z	2" Horizontal Muntin	42"	DM054	\$189	\$198	\$198	\$198	\$205
***	Add	36"	DM056	\$189	\$198	\$198	\$198	\$205
	4" Mid-Rail	42"	DM057	\$194	\$202	\$202	\$202	\$213
	Add	36"	DM060	\$209	\$213	\$213	\$213	\$233
7.7.	7-1/2" Mid-Rail	42"	DM061	\$220	\$229	\$229	\$229	\$251
9/2""	Add	36"	DM063	\$220	\$229	\$229	\$229	\$255
	9-1/2" Mid-Rail	42"	DM064	\$236	\$244	\$244	\$244	\$275



		н	INGE						
						FINISH CO	DDE / DO	OR PRICE	
	ITEM	DESCRIPTION	LENGTH	P/N	#10	#20	#81	#99	#89
DH110SS		Add DH110SS Butt Hinge (Stainless Steel), Includes back-up plates and screws	N/A	DM082	\$77	\$77	Default Finish is #10 unless otherwise specified Note: Hardware Finsh		
DH111HD		Substitute HD Continuous Gear	84"	DM090	\$182	\$238	Note: Hardware Fi #10 = Clear #20 = Bronze		r
		Hinge for Butt Hinge	96"	DM091	\$196	\$273			



	CYLI	NDERS						
ITEM	DESCRIPTION	LENGTH	P/N		FINISH CO			
DH078	Substitute DH078 Cylinder	N/A	DM120	#10 N/C	# 20 N/C	#81	#99	#89
DH080	Substitute DH080 Dummy Cylinder	N/A	DM121	N/C	N/C	unle	ılt Finish i ess otherv specified	wise
DH082	Add DH082 Cylinder Guard	N/A	DM122	\$14	\$14	#	Hardware #10 = Clea 20 = Bronz	r
DH074	Add DH074 Lock Indicator	N/A	DM123	\$14	\$14			



A Division of Corel Industries, Inc.	PANICS / E	EXIT DEVI	CES					
					FINISH CO	DDE / DO	OR PRICE	
ITEM	DESCRIPTION	LENGTH	P/N	#10	#20	#81	#99	#89
DH3192	Add First Choice 3192	36"	DM138	\$868	\$882	\$882	\$896	\$910
	Mid Panel Panic (Priced Per Leaf)	42"	DM139	\$896	\$910	\$910	\$924	\$938
DH3692FL	Add First Choice 3692FL	36"	DM141	\$532	\$539	Default Finish is #10 unless otherwise specified		
	First Choice 3692FL Panic (Priced Per Leaf)	42"	DM142	\$539	\$546			
DH3692FLEL	Add First Choice 3692FLEL Panic	36"	DM147	\$2,114	\$2,114	1	Hardware #10 = Clea 20 = Bronz	r
	Motorized Electric (Priced Per Leaf)	42"	DM148	\$2,156	\$2,156			
DHC-EPT	Add Securitron Electrical Power Transfer (Priced Per Leaf) N/A DM180					\$259		



Note: Part Finsh #11 = Clear & #21 Bronze

DOOR WIDTH ADD										
ITEA A	DECODIDEION	CTU F	D/N	FINISH CODE / DOOR PRICE						
ITEM	DESCRIPTION	STILE	P/N	#11	#21	#81	#99	#89		
	ADD Pair Door Width >72" up to 84"	HR	DM207	\$238	\$252	\$252	\$266	\$280		
		нѕ	DM208	\$252	\$266	\$266	\$280	\$294		

Note: Part Finsh #11 = Clear & #21 Bronze

Note: Part Finsh #11 = Clear & #21 Bronze	FRAME V	VIDTH ADI	D						
ITEM	DESCRIPTION	P/N	FINISH CODE / DOOR PRICE						
HEIVI	DESCRIPTION	P/N	#11	#21	#81	#99	#89		
	Non Transom Pair Door Frame Door Opening Width >72" Up To 84"	DM221	\$35	\$42	\$42	\$49	\$56		
	Transom Pair Door Frame Door Opening Width >72" Up To 84"	DM231	\$42	\$49	\$49	\$56	\$63		



Section E IMPACT-RESISTANT STOREFRONTS Table of Contents

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High Velocity Hurricane Zone Applications

Series FL500 Wet Glazed Hurricane Impact-Resistant Storefront System

Qualified System Configuration Chart

Design Pressure	Intermediate Vertical	Wall Jamb Mullion	Maximum Mullion	Maximum Mullion Spacing	Maximum Glass Size		Qualified Glass Types	
P.S.F.	Mullion	Widilion	Span	CL to CL	D.L.O. W x H	Sq. Ft.	Glass Types	
+60/-60	FL516/FL505 Heavy Duty Mullion	FL501	120"	48"	45½" x 96"	30.3	A-B	
+65/-65	FL504/FL505	FL501	89"	48"	45½" x 84"	26.5	A-B	
+70/-80	FL504/FL505 with SR504 Steel Reinforcement	FL501	120"	60"	57½" x 96"	38.3	А	

Hurricane Impact-Resistant Products Disclaimer Note

Coral's hurricane impact-resistant products meet a variety of test standards for applications in coastal construction regions satisfying the demands for wind-borne debris hazards and high-velocity winds associated with hurricanes. All of Coral's hurricane impact-resistant products are independent laboratory tested based on a variety of test standards for air infiltration, water resistance, structural loads, missile impact and air-pressure cycling based ASTM and/or Florida Building Code. The informational chart above is intended to provide recommended limits in frame heights, glass sizes and design pressures based on product testing. When exceeding conditions listed above it is recommended to consult with licensed structural engineer or contact Coral Architectural Products.

Qualified Glass Types

Glass		Glass Composition	Interlayer	Glass		
Туре	Exterior Lite	Interlayer	Interior Lite	Manufacturer	Identification	
%" Monolithic Glass	¼" Heat Strengthened Glass	.075 Vanceva Interlayer	¼" Heat Strengthened Glass	Solutia	А	
%" Monolithic Glass	¼" Heat Strengthened Glass	.090 Saflex PVB Interlayer	¼" Heat Strengthened Glass	Solutia	В	

Comparative Analysis of Glass Based on ASTM E-1300

Dade County Building Compliance Office allows comparative analysis of tested glass types provided the following five conditions are met:

- 1. Does not exceed maximum cyclic pressure tested.
- 2. Does not exceed maximum span of mullion tested.
- 3. Does not exceed maximum mullion spacing of mullion tested.
- 4. Does not exceed maximum square footage of largest lite tested.
- 5. Does not exceed aspect ratio of 5:1 (in a rectangular configuration, the ratio of the long-side to the short-side is defined as the aspect ratio).



High Velocity Hurricane Zone Applications

Series FL500 Dry Glazed Hurricane Impact-Resistant Storefront System

Qualified System Configuration Chart

Design Pressure	Intermediate Vertical	Wall Jamb Mullion	Maximum Mullion	Maximum Mullion Spacing	Maximum G	ilass Size	Qualified Glass Types	
P.S.F.	Mullion	IVIUIIIOII	Span	CL to CL	D.L.O. W x H	Sq. Ft.	Glass Types	
+45/-45	FL516/FL505 Heavy Duty Mullion	FL501	120"	60"	57½" x 96"	38.3	D	
+70/-70	FL504/FL505 with SR504 Steel Reinforcement	FL501	120"	60"	57½" x 96"	38.3	D	

Hurricane Impact-Resistant Products Disclaimer Note

Coral's hurricane impact-resistant products meet a variety of test standards for applications in coastal construction regions satisfying the demands for wind-borne debris hazards and high-velocity winds associated with hurricanes. All of Coral's hurricane impact-resistant products are independent laboratory tested based on a variety of test standards for air infiltration, water resistance, structural loads, missile impact and air-pressure cycling based ASTM and/or Florida Building Code. The informational chart above is intended to provide recommended limits in frame heights, glass sizes and design pressures based on product testing. When exceeding conditions listed above it is recommended to consult with licensed structural engineer or contact Coral Architectural Products.

Qualified Glass Types

Glass		Glass Composition	Interlayer	Glass		
Туре	Exterior Lite	Interlayer	Interior Lite	Manufacturer	Identification	
%" Monolithic Glass	¼" Heat Strengthened Glass	.090 Sentry Glas Interlayer (Dry-Glazed Application)	¼" Heat Strengthened Glass	Kuraray	D	

Comparative Analysis of Glass Based on ASTM E-1300

Florida Product Control Office allows comparative analysis of tested glass types provided the following five conditions are met:

- 1. Does not exceed maximum cyclic pressure tested.
- 2. Does not exceed maximum span of mullion tested.
- 3. Does not exceed maximum mullion spacing of mullion tested.
- 4. Does not exceed maximum square footage of largest lite tested.
- 5. Does not exceed aspect ratio of 5:1 (in a rectangular configuration, the ratio of the long-side to the short-side is defined as the aspect ratio).

$FL500 \cdot 21 \! /_2 "x5"$ Impact-Resistant Screw-Spline Storefront

	STANDARD FRAMING EXTRUSIONS									
PART DESC	PRIPTION	PART	PART	PCS.				TH LIST PRIC		
PART DES	CRIFTION	NO.	LENGTH	PER BOX	#10 CLEAR	#20 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER	
	Head/Wall Jamb (Deep Pocket)	FL501	24'	3	\$383	\$411	\$411	\$445	\$492	
	Sill/Optional Head (Deep Pocket)	FL502	24'	4	\$322	\$348	\$348	\$368	\$404	
	Glass Stop	FL503	24'	10	\$105	\$114	\$114	\$157	\$180	
	Intermediate Horizontal	FL506	24'	4	\$357	\$373	\$373	\$473	\$523	
	Standard Vertical Mullion & Door- frame Jamb	FL504	24'	4	\$301	\$315	\$315	\$383	\$430	
	Heavy Wall Vertical Mullion	FL516	24'	4	\$388	\$409	\$409	\$477	\$525	
	Pocket Filler (For use with FL504 & FL516)	FL505	24′	5	\$184	\$199	\$199	\$214	\$237	
	Sub-Sill Flashing	FL519	24'-3"	10	\$174	\$187	\$187	\$207	\$230	

Note: Add Finish Code to the Part Number when ordering (Ex: FL501-11 for Clear Anodized Finish)

FL500·2½"x5"

Impact-Resistant Screw-Spline Storefront



DOOR FRAMING EXTRUSIONS										
					FINISH CODE/STOCK LENGTH LIST PRICE					
PART DI	ESCRIPTION	PART NO.	PART LENGTH	PCS. PER BOX	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER	
	Door Header/ Transom Bar	FL507	24'	2	\$448	\$467	\$467	\$605	\$667	
0 0	Door Header/ Transom Bar (C.O.C.W./O.A., 2½ x 5)	FL562	24'	4	\$334	\$346	\$346	\$544	\$615	
1	Flat Filler	FL515	24'	10	\$117	\$126	\$126	\$180	\$209	
	Transom Sash	FL517	24'	10	\$83	\$91	\$91	\$138	\$160	
Ŋ	Transom Glass Stop	FL518	24'	10	\$49	\$54	\$54	\$114	\$138	

Note: Add Finish Code to the Part Number when ordering (Ex: FL501-11 for Clear Anodized Finish)



$FL500 \cdot 21 \! /_2 "x5"$ Impact-Resistant Screw-Spline Storefront

	ACCE	SSORIES		
PART DE	SCRIPTION	PART NO.	QUANTITY	PRICE PER BOX
	Spline Screw #14 x 1 HHSTS (Assembly Screw)	AS16	100 (AS16-1)	\$17
	#6 x %" PPH Type AB (Attaches End Dams)	AS31	100 (AS21-1)	\$8
П	Setting Chair (Two Per Lite Required at Sill Member)	CS500-1	50 (CS500-2)	\$108
	End Dam for Sill Flashing	ED519-1	20 (ED519-2)	\$40
4	Exterior EPDM Gasket	NG1	300 FT. (Per Roll)	\$163
-	%" Interior Spacer Gasket	NG14	500 FT. (Per Roll)	\$245
1.	Dry Glazed Gasket	NG15	300 FT. (Per Roll)	\$239

ACCESSORIES					
PART DESCRIPTION		PART NO.	QUANTITY	PRICE PER BOX	
•	4" Long EPDM Setting Block for %6" Glass (Two Per Lite at Transom Sash)	SB11	50 (SB11-1)	\$42	
•	4" Long EPDM Setting Block for %6" Glass (Two Per Lite)	SB13	100 (SB13-1)	\$154	
n.	4" Long EPDM Setting Block for %6" Glass (Two Per Lite at inverted horizontal)	SB20	100 (SB20-1)	\$48	
	Water Diverter (Horizontal -Two Per Lite)	WD200-1	50 (WD200-2)	\$87	
	Joint Sealant Tape (%" x ½" for Sealing Horizontal to Vertical Member Connections)	SM5601	30 FT. (Per Roll)	\$44	
_<	Caulking Stop (Used at FL501 Head and Jambs)	FL515P-1	10	\$434	

FL500·2½"x5

Thermal Screw-Spline Storefront



STEEL REINFORCING					
PART DESCRIPTION	PART NO.	QUANTITY	PRICE		
1%6" x 45%" x ½" with Zinc Chromate Primer Steel Reinforcing	SR504	10'-0"	\$409		

GLAZING INFILL CHART					
SYSTEM	REGLET WIDTH	GLAZING TECHNIQUE	INFILL THICKNESS	GASKET COMBINATIONS	
FL500	9/16"	Wet Glazed	9/16"	NG14 (DOW995)	NG1
		Dry Glazed	9/16"	NG15 (DOW995)	NG1

SETTING BLOCK AND SETTING CHAIR CHART						
GLASS SIZE	PART DESCRIPTION	PART NO.	GLAZING APPLICATION	SETTING BLOCK PART NO.	SETTING CHAIR PART NO.	
%16"	Sill Member	FL502	Exterior Glazed	SB13	CS500-1	
9/16"	Intermediate Horizontal	FL506	Exterior Glazed	SB13	Not Required	
		FL506	Interior Glazed	SB20	Not Required	



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High Velocity Hurricane Zone Applications

Series FL550 Wet Glazed Hurricane Impact-Resistant Storefront System

Qualified System Configuration Chart

Design Pressure	Intermediate Vertical	Wall Jamb Mullion	Maximum Mullion	Maximum Mullion Spacing	Maximum Glass Size		Qualified Glass Types
P.S.F.	Mullion	Ividilion	Span	CL to CL	D.L.O. W x H	Sq. Ft.	Glass Types
+60/-60	FL566/FL555 Heavy Duty Mullion	FL551	120"	48"	45½" x 96"	30.3	IA-IB
+65/-65	FL554/FL555	FL551	89"	48"	45½" x 84"	26.5	IA-IB
+70/-80	FL554/FL555 with SR504 Steel Reinforcement	FL551	120"	60"	57½" x 96"	38.3	1A

Hurricane Impact-Resistant Products Disclaimer Note

Coral's hurricane impact-resistant products meet a variety of test standards for applications in coastal construction regions satisfying the demands for wind-borne debris hazards and high-velocity winds associated with hurricanes. All of Coral's hurricane impact-resistant products are independent laboratory tested based on a variety of test standards for air infiltration, water resistance, structural loads, missile impact and air-pressure cycling based ASTM and/or Florida Building Code. The informational chart above is intended to provide recommended limits in frame heights, glass sizes and design pressures based on product testing. When exceeding conditions listed above it is recommended to consult with licensed structural engineer or contact Coral Architectural Products.

Qualified Glass Types

Qualified Glass Types										
Glass		Interlayer	Glass							
Туре	Exterior Lite	Air Space/ Spacer Type Interior Lite		Manufacturer	Identification					
1⁵⁄₁₅" Insulated Glass	1/4" Heat Strengthened Glass	½" Air Space with Aluminum Box Spacer	¼" Heat Strengthened Glass .075 Vanceva Interlayer ¼" Heat Strengthened Glass	Solutia	IA					
15/16" Insulated Glass	¼" Heat Strengthened Glass	½" Air Space with Aluminum Box Spacer	1/4" Heat Strengthened Glass .090 Saflex Interlayer 1/4" Heat Strengthened Glass	Solutia	IB					

Comparative Analysis of Glass Based on ASTM E-1300

Dade County Building Compliance Office allows comparative analysis of tested glass types provided the following five conditions are met:

- 1. Does not exceed maximum cyclic pressure tested.
- 2. Does not exceed maximum span of mullion tested.
- 3. Does not exceed maximum mullion spacing of mullion tested.
- 4. Does not exceed maximum square footage of largest lite tested.
- 5. Does not exceed aspect ratio of 5:1 (in a rectangular configuration, the ratio of the long-side to the short-side is defined as the aspect ratio).



High Velocity Hurricane Zone Applications

Series FL550 Dry Glazed Hurricane Impact-Resistant Storefront System

Qualified System Configuration Chart

Design Pressure	Intermediate Vertical	Wall Jamb Maximum Mullion Mullion		Mullion Spacing		ilass Size	Qualified Glass Types
P.S.F. Mullion	Mullion	ivianion 5	Span	CL to CL	D.L.O. W x H	Sq. Ft.	- Glass-Types
+45/-45	FL566/FL555 Heavy Duty Mullion	FL551	120"	60"	57½" x 96"	38.3	ID
+70/-70	FL554/FL555 with SR504 Steel Reinforcement	FL551	120"	60"	57½" x 96"	38.3	ID

Hurricane Impact-Resistant Products Disclaimer Note

Coral's hurricane impact-resistant products meet a variety of test standards for applications in coastal construction regions satisfying the demands for wind-borne debris hazards and high-velocity winds associated with hurricanes. All of Coral's hurricane impact-resistant products are independent laboratory tested based on a variety of test standards for air infiltration, water resistance, structural loads, missile impact and air-pressure cycling based ASTM and/or Florida Building Code. The informational chart above is intended to provide recommended limits in frame heights, glass sizes and design pressures based on product testing. When exceeding conditions listed above it is recommended to consult with licensed structural engineer or contact Coral Architectural Products.

Qualified Glass Types

Glass		Glass Composition					
Туре	Exterior Lite	Air Space/ Spacer Type	Interior Lite	Interlayer Manufacturer	Identification		
15/16" Laminated Glass	1/4" Heat Strengthened Glass or Tempered	½" Air Space with Aluminum Box Spacer	¼" Heat Strengthened Glass.090 Sentry Glass Interlayer¼" Heat Strengthened Glass	DuPont™	ID		

Comparative Analysis of Glass Based on ASTM E-1300

Florida Product Control Office allows comparative analysis of tested glass types provided the following five conditions are met:

- 1. Does not exceed maximum cyclic pressure tested.
- 2. Does not exceed maximum span of mullion tested.
- 3. Does not exceed maximum mullion spacing of mullion tested.
- 4. Does not exceed maximum square footage of largest lite tested.
- 5. Does not exceed aspect ratio of 5:1 (in a rectangular configuration, the ratio of the long-side to the short-side is defined as the aspect ratio).

$FL550 \cdot 21 \!\!/_2 "x5"$ Impact-Resistant Screw-Spline Storefront

STANDARD FRAMING EXTRUSIONS									
					F	INISH CODE/	STOCK LENG	TH LIST PRIC	E
PART DES	SCRIPTION	PART NO.	PART LENGTH	PCS. PER BOX	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER
	Head/Wall Jamb (Deep Pocket)	FL551	24'	4	\$383	\$411	\$411	\$433	\$478
	Sill/Optional Head (Deep Pocket)	FL552	24'	4	\$328	\$353	\$353	\$368	\$392
[]	Glass Stop	FL553	24′	10	\$98	\$107	\$107	\$151	\$174
<u>u</u>] ₀	Intermediate Horizontal	FL556	24′	4	\$349	\$366	\$366	\$448	\$493
	Standard Vertical Mullion & Door- frame Jamb	FL554	24'	4	\$301	\$315	\$315	\$372	\$415
	Heavy Wall Vertical Mullion	FL566	24′	4	\$388	\$409	\$409	\$466	\$511
	Pocket Filler (For use with FL554 & FL566)	FL555	24'	5	\$182	\$198	\$198	\$211	\$236
	Sub-Sill	FL519	24'	10	\$174	\$187	\$187	\$207	\$230
	High Performance Sub-Sill	FL539	24'	10	\$276	\$290	\$290	\$381	\$426

Note: Add Finish Code to the Part Number when ordering (Ex: FL551-11 for Clear Anodized Finish)

FL550·2½"x5"

Impact-Resistant Screw-Spline Storefront



	DOOR FRAMING EXTRUSIONS										
				F	INISH CODE/	STOCK LENG	TH LIST PRIC	E			
PART DESCRIPTION	PART NO.	PART LENGTH	PCS. PER BOX	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER			
Door Header/ Transom Bar	FL507	24'	2	\$448	\$467	\$467	\$605	\$607			
Door Header/ Transom Bar (C.O.C.W./O.A., 2½ x 5)	FL562	24'	4	\$334	\$346	\$346	\$544	\$615			
Flat Filler	FL515	24'	10	\$117	\$126	\$126	\$180	\$209			
Transom Sash (%6 " Infill)	FL517	24′	10	\$83	\$91	\$91	\$138	\$160			
Transom Glass Stop	FL518	24'	10	\$49	\$54	\$54	\$114	\$138			
Transom Sash (1-5% " Infill)	FL567	24'	10	\$91	\$100	\$100	\$144	\$166			

 $Note: Add\ Finish\ Code\ to\ the\ Part\ Number\ when\ ordering\ (Ex:\ \textbf{FL501-11}\ for\ Clear\ Anodized\ Finish)$

E2-4



	ACCES	SORIES				ACCES	SORIES		
PART DE	SCRIPTION	PART NO.	PART LENGTH	PRICE PER BOX	PART D	ESCRIPTION	PART NO.	PART LENGTH	PRICE PER BOX
Jama	Spline Screw #14 x 1 HHSTS (Assembly Screw)	AS16	100 (AS16-1)	\$17		4" Long EPDM Setting Block for 1%e" Glass (Two Per Lite at transom sash)	SB7	100 (SB7-1)	\$103
(i)	#6 x ¾" PPH Type AB (Attaches End Dams)	AS31	100 (AS21-1)	\$8	A	4" Long EPDM Setting Block for 1%e" Glass (Two Per Lite at horizontal and sill)	SB15	100 (SB15-1)	\$178
П	Setting Chair (Two Per Lite Required at Sill Member)	CS500-1	50 (CS500-2)	\$108	_	4" Long EPDM Setting Block for 1% Glass (Two Per Lite at inverted horizontal)	SB16	100 (SB16-1)	\$154
	End Dam for Sill Flashing	ED519-1	20 (ED519-2)	\$40	4	Water Diverter (Horizontal -Two Per Lite)	WD300-1	50 (WD300-2)	\$74
1	Exterior EPDM Gasket	NG1	300 FT. (Per Roll)	\$163		Joint Sealant Tape (½" x ½" for Sealing Horizontal to Vertical Member Connections)	SM5601	30 FT. (Per Roll)	\$44
G	EPDM Gasket for DS550 Door stop at Doorjamb	NG5	500 FT. (Per Roll)	\$330		Caulking Stop (Used at FL551 Head and Jambs)	FL515P-1	10	\$434
-	%" Interior Spacer Gasket	NG14	500 FT. (Per Roll)	\$245					
71									

300 FT. (Per Roll)

\$239

NG15

Dry Glazed

Gasket



STEEL REINFORCING								
PART	DESCRIPTION	PART NO.	QUANTITY LENGTH	PRICE				
Validada,	1%" x 4%" x %" with Zinc Chromate Primer Steel Reinforcing	SR504	x1	¢400				
0222			10'-0"	\$409				

GLAZING INFILL CHART									
SYSTEM	REGLET GLAZING INFILL GASKI WIDTH TECHNIQUE THICKNESS COMBINA								
FL550		Wet Glazed	1⁵⁄₁₅″	NG14 (DOW995)	NG1				
	111/16"	Dry Glazed	15/16″	NG15	NG1				

SETTING BLOCK AND SETTING CHAIR CHART									
GLASS SIZE	PART PART DESCRIPTION NO.		GLAZING APPLICATION	SETTING BLOCK PART NO.	SETTING CHAIR PART NO.				
1%"	Sill Member	FL552	Exterior Glazed	SB15	CS500-1				
15/16"	Intermediate	FL556	Exterior Glazed	SB15	Not Required				
2710	Horizontal	FL556	Interior Glazed	SB16	Not Required				



Section E3 Table of Contents



2½" x 5"

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High Velocity Hurricane Applications	1
Standard Framing Extrusions	2
Accessories	3
Glazing Infill Charts and Setting Block/Setting Chair Charts	4



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FL550T·21/2"x5"

Thermal Impact-Resistant Storefront

High Velocity Hurricane Zone Applications

Series FL550T Thermal Dry Glazed Hurricane Impact-Resistant Storefront System

Qualified System Configuration Chart

Design Pressure	Intermediate Vertical	Wall Jamb Mullion	Maximum Mullion	Maximum Mullion Spacing	Maximum Glass Size		Qualified Glass Types
P.S.F. Mullion	Wallett	Span	CL to CL	D.L.O. W x H	Sq. Ft.	Glass Types	
+55/-55 Large Missle	FL574T/FL575T Heavy Duty Mullion	FL571T	120"	48"	45½" x 84"	27.19	IB, ID
+55/-55 Large Missle	FL574T/FL575T Heavy Duty Mullion	FL571T	120"	48"	45½" x 96"	30.3	ID
+60/-60 Small Missle	FL574T/FL575T Heavy Duty Mullion	FL571T	108"	48"	45½" x 103"	32.5	ID

Hurricane Impact-Resistant Products Disclaimer Note

Coral's hurricane impact-resistant products meet a variety of test standards for applications in coastal construction regions satisfying the demands for wind-borne debris hazards and high-velocity winds associated with hurricanes. All of Coral's hurricane impact-resistant products are independent laboratory tested based on a variety of test standards for air infiltration, water resistance, structural loads, missile impact and air-pressure cycling based ASTM and/or Florida Building Code. The informational chart above is intended to provide recommended limits in frame heights, glass sizes and design pressures based on product testing. When exceeding conditions listed above it is recommended to consult with licensed structural engineer or contact Coral Architectural Products.

Qualified Glass Types

Glass		Glass Composition							
Туре	Exterior Lite	Air Space/ Spacer Type	Interior Lite (Laminated Glass)	Manufacturer	Identification				
1⁵‰" Insulated Glass	¼" Heat Strengthened or Tempered Glass	½" Air Space with Aluminum Box Spacer	1/4" Heat Strengthened Glass .090 DVB 1/4" HeatStrengthened Glass (Wet Glazed)	Kuraray	IB				
1⁵‰" Insulated Glass	¼" Heat Strengthened or Tempered Glass	½" Air Space with Aluminum Box Spacer	1/4" Heat Strengthened Glass .090 Sentry Glass Interlayer 1/4" HeatStrengthened Glass (Dry Glazed)	Kuraray	ID				
1‰" Insulated Glass	¼" Heat Strengthened or Tempered Glass	½" Air Space with Aluminum Box Spacer	 ¼" Heat Strengthened Glass .035 Sentry Glass Interlayer ¼" HeatStrengthened Glass (Small Missle Application Only) 	Kuraray	IC				

Comparative Analysis of Glass Based on ASTM E-1300

Florida Product Control Office allows comparative analysis of tested glass types provided the following five conditions are met:

- 1. Does not exceed maximum cyclic pressure tested.
- Does not exceed maximum span of mullion tested.
- Does not exceed maximum mullion spacing of mullion tested.
- 4. Does not exceed maximum square footage of largest lite tested.
- 5. Does not exceed aspect ratio of 5:1 (in a rectangular configuration, the ratio of the long-side to the short-side is defined as the aspect ratio).

FL550T·2½"x5"

Thermal Impact-Resistant Storefront



		STANI	DARD FR	AMING EX	XTRUSIO	NS			
					F	INISH CODE	STOCK LENG	TH LIST PRIC	E
PART DE	SCRIPTION	PART NO.	PART LENGTH	PCS. PER BOX	#11 CLEAR	#21 BRONZE	#83 WHITE	#2604 POWDER	#2605 POWDER
	Head/Wall Jamb (Deep Pocket)	FL571T	24'-3"	4	\$440	\$471	\$471	\$485	\$530
	Sill/Optional Head (Deep Pocket)	FL572T	24'-3"	4	\$395	\$422	\$422	\$432	\$450
	Glass Stop	FL553	24'-3"	10	\$98	\$107	\$107	\$151	\$174
	Intermediate Horizontal	FL576T	24'-3"	4	\$423	\$440	\$440	\$519	\$565
	Heavy Wall Vertical Mullion & Door- frame Jamb	FL574T	24'-3"	4	\$443	\$467	\$467	\$516	\$562
	Pocket Filler (For use with FL574T)	FL575T	24'-3"	5	\$231	\$248	\$248	\$265	\$289
	High Performance Subsill	FL539T	24'-3"	10	\$299	\$313	\$313	\$404	\$449
	Transom Sash	FL567	24'-3"	10	\$91	\$100	\$100	\$144	\$166
Ŋ	Transom Glass Stop	FL518	24'-3"	10	\$49	\$54	\$54	\$114	\$138

Note: Add Finish Code to the Part Number when ordering (Ex: FL571T-11 for Clear Anodized Finish)



$FL550T \cdot 2 \frac{1}{2} x 5 \text{"}$ Thermal Impact-Resistant Storefront}

ACCESSORIES						ACCESSORIES					
PART DE	SCRIPTION	PART NO.	PART LENGTH	PRICE PER BOX		PART DESCRIPTION		PART NO.	PART LENGTH	PRICE PER BOX	
Donn	Spline Screw #14 x 1 HHSTS (Assembly Screw)	AS16	100 (AS16-1)	\$17		_	4" Long EPDM Setting Block for 15%" Glass (Two Per Lite at inverted horizontal)	SB15	100 (SB15-1)	\$178	
()	#6 x %" PPH Type AB (Attaches End Dams)	AS31	100 (AS21-1)	\$8			SB17-1 Setting Block for Interme- diate Horizontal FL550T Dry Glazed Inside Glaze	SB17	100 (SB17-1)	\$143	
П	Setting Chair (Two Per Lite Required at Sill Member)	CS500-1	50 (CS500-2)	\$108			SB25-1 Setting Block Chair for Sill (FL571T) FL550T Dry Glazed Inside Glaze	SB25	25 (SB25-1)	\$73	
	End Dam for Sill Flashing	ED519-1	20 (ED519-2)	\$40			Water Diverter (Horizontal -Two Per Lite)	WD300-1	50 (WD300-2)	\$74	
1	Exterior EPDM Gasket	NG1	300 FT. (Per Roll)	\$163			Joint Sealant Tape (%" x ½" for Sealing Horizontal to Vertical Member Connections)	SM5601	30 FT. (Per Roll)	\$44	
G	EPDM Gasket for DS550 Door stop at Doorjamb	NG5	500 FT. (Per Roll)	\$330		1	Caulking Stop (Used at FL571T Head and Jambs)	FL575P-1	10	\$405	
-	パ" Interior Spacer Gasket	NG14	500 FT. (Per Roll)	\$245							
1	Dry Glazed Gasket	NG15	300 FT. (Per Roll)	\$239							

FL550T·2½"x5"

Thermal Impact-Resistant Storefront



GLAZING INFILL CHART								
SYSTEM	REGLET WIDTH	GLAZING INFILL GASKET TECHNIQUE THICKNESS COMBINATIONS						
		Wet Glazed	15⁄16″	NG14 (DOW995)	NG1			
FL550	15⁄16″	Dry Glazed	15/16"	NG15	NG1			

SETTING BLOCK AND SETTING CHAIR CHART										
GLASS SIZE	PART DESCRIPTION	PART NO.	GLAZING APPLICATION	SETTING BLOCK PART NO.	SETTING CHAIR PART NO.					
1%"	Sill Member	FL552	Exterior Glazed	SB15	CS500-1					
15/16"	Intermediate	FL556	Exterior Glazed	SB15	Not Required					
2710	Horizontal	FL556	Interior Glazed	SB16	Not Required					



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PW257 Impact-Resistant Curtain Wall	F2



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Section F1 Table of Contents



2½" x 6½"

for %" Laminated Glass

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Accessories	4
Steel Reinforcing	5
Glazing Infill Charts and Setting Block/Setting Chair Charts	5



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PW256·2½"x69/16" Screw-Spline Curtain Wall

STANDARD FRAMING EXTRUSIONS									
				F	INISH CODE/	STOCK LENG	TH LIST PRIC	E	
PART DESCRIPTION	PART NO.	PART LENGTH	PCS. PER BOX	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER	
9/16" Glazing Vertical Jamb Mullion	PW550	24'	3	\$355	\$378	\$378	\$398	\$439	
Butt Glaze Vertical Mullion	PW151	24'	3	\$307	\$328	\$328	\$359	\$399	
9/16" Glazing Head / Sill	PW552	24'	3	Mill-00 \$259	N/A	N/A	N/A	N/A	
9/16" Glazing Intermediate Horizontal	PW555	24'	3	\$345	\$369	\$369	\$391	\$415	
Vertical Mullion Filler	PW202	24'	12	\$128	\$138	\$138	\$173	\$201	
Head / Horizontal / Sill Trim	PW203	24'	4	\$187	\$202	\$202	\$173	\$201	
Pre-punched				Mill-00					
Pressure Bar w / spacer gasket	PW204-1	24'	12	\$108	N/A	N/A	N/A	N/A	
Vertical/Horizontal Face Cover	PW205	24'	12	\$59	\$66	\$66	\$109	\$129	
½" Transition Glazing Adapter for Butt - Glazed Mullion	PW513	24'	12	\$48	\$55	\$55	\$114	\$136	

Note: Add Finish Code to the Part Number when ordering (Ex: PW550-11 for Clear Anodized Finish)

PW256·2½"x61/2"

Screw-Spline Curtain Wall



	COR	IER FRAN	/ING EXT	RUSIONS				
				F	INISH CODE/	STOCK LENG	TH LIST PRIC	E
PART DESCRIPTION	PART NO.	PART LENGTH	PCS. PER BOX	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER
C				Mill-00				
9/16" Glazing Te 90° O.S. Corner	PW556	24′	4	\$140	N/A	N/A	N/A	N/A
4 90⁰ O.S. Corner				Mill-00				
Prepunched Pressure Bar W/Spacer Gaske	PW154	24′	4	\$217	N/A	N/A	N/A	N/A
1" Glazing face o	over							
90° O.S. Corner (2 REQ'D)	PW158	24′	12	\$84	\$93	\$93	\$150	\$175
Female Half 90° O.S.Corner	PW208	24′	4	\$218	\$251	\$251	\$296	\$331
Male Half 90° O.S.Corner	PW209	24'	4	\$248	\$265	\$265	\$305	\$341
Interior 90° Corner Trim	PW210	24′	4	\$124	\$133	\$133	\$194	\$226
۲ — ۲								
				Mill-00				
90° Corner Splice	PW211	24'	4	\$166	N/A	N/A	N/A	N/A
				·		•		·
		L						

Note: Add Finish Code to the Part Number when ordering (Ex: PW550-11 for Clear Anodized Finish)



PW256·2½"x69/16" Screw-Spline Curtain Wall

DOOR FRAMING EXTRUSIONS									
		PART PART			FINISH CODE/STOCK LENGTH LIST PRICE				
PART DI	PART DESCRIPTION		PART LENGTH	PCS. PER BOX	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER
	Header / Transom Bar for Surface Mount Closer	FL207	24'	4	\$318	\$334	\$334	\$455	\$509
	Frame Jamb	PW214	24'	4	\$192	\$209	\$209	\$298	\$339
	COC Transom Bar / Header	FL212	24'	4	\$248	\$258	\$258	\$429	\$489
1	Snap-in Door Stop (Use with FL207)	DS200	24'	3	\$44	\$48	\$48	\$89	\$110
	Screw Applied Door Stop (Use with FL212)	DS202	24'	4	\$110	\$118	\$118	\$190	\$224

OPTIONAL FRAMING EXTRUSIONS									
				FINISH CODE/STOCK LENGTH LIST PRICE					
PART DESCRIPTION	PART NO.	PART LENGTH	PCS. PER BOX	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER	
Splice Sleeve / or Mullion Reinforce- ment	PW207	24'	3	Mill-00 \$265	N/A	N/A	N/A	N/A	

Note: Add Finish Code to the Part Number when ordering (Ex: PW550-11 for Clear Anodized Finish)

PW256·2½"x65/16"

Screw-Spline Curtain Wall



ACCESSORIES									
PART DE	SCRIPTION	PART NO.	QTY	PRICE PER BOX					
Damin	Spline Screw #14 x 1 HHSTS	AS16	100 (AS16-1)	\$17					
Danne	Pressure Bar Screws	AS19	200 (AS16-1)	\$30					
	#8 x 1/2" PPH B P+C	AS2	100 (AS2-1)	\$19					
	#12 x ¾" HWH #3 Zinc Plated Self Drilling	AS25	100 (AS25-1)	\$12					
X)	#14 x 1" FHP Self Drilling	AS35	100 (AS35-1)	\$20					
	3 x 1/4 x 20 Hex Head Bolt SS	AS53	25 (AS53-1)	\$30					
	1/4 Flat Washer SS	AS54	50 (AS54-1)	\$12					
	1/4 x 20 Lock Nut SS	AS55	25 (AS55-1)	\$13					
J.	Interior / Exterior Glazing Gasket at Glass	NG10	250 FT. (Per Roll)	\$155					
Q,	Exterior Perimeter Gasket	NG11	500 FT. (Per Roll)	\$313					
-	Butt Glaze Spacer Gasket	NG14	500 FT. (Per Roll)	\$245					

ACCESSORIES						
PART DESCRIPTION	PART NO.	QTY	PRICE PER BOX			
Dry Glaze Gasket	NG16	500 FT.	\$668			
4" Long EPDM Setting Block for 1" Glass	SB14	100 (SB14-1)	\$95			
End Dam	SP202	50 (SP202-1)	\$68			
Butt Glaze Mullion Bridge for 1" Glazing	SP206	50 (SP206-1)	\$74			
Top and Bottom Mullion Cover	SP210	50	\$74			
Temporary Glazing Retainer	SP253	50 (SP253-1)	\$62			
Joint Sealant Tape (½" x ½" for Sealing Horizontal to Vertical Member Connections)	SM5601	30 FT. (Per Roll)	\$44			



PW256·2½"x6%16"

Screw-Spline Curtain Wall

STEEL REINFORCING						
PART DESCRIPTION	PART NO.	QTY	PRICE			
11/8" x 41/2" x 1/4"	CD450	1	\$461			
with Zinc Chromate Primer Steel Reinforcing	SR150	12'-0"	\$401			
1%" x 4½" x 10 Ga.		1	Ć 44 E			
Steel Reinforcing	SR151	14'-0"	\$415			
11/16" x 45%" x 1/4" with Zinc Chromate		1	\$409			
with Zinc Chromate Primer Steel Reinforcing	SR504	10'-0"	\$405			



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Section F2 Table of Contents



2½" x 75/16"

for 15/16" Laminated / Insulated Glass

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Steel Reinforcing	. 5
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PW257·2½"x75/16" Screw-Spline Curtain Wall

STANDARD FRAMING EXTRUSIONS								
				F	INISH CODE/	STOCK LENG	TH LIST PRIC	E
PART DESCRIPTION	PART NO.	PART LENGTH	PCS. PER BOX	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER
1-5/16" Glazing Vertical Jamb Mullion	PW650	24′	3	\$401	\$427	\$427	\$506	\$574
Butt Glaze Vertical Mullion	PW151	24'	3	\$307	\$328	\$328	\$359	\$399
				Mill-00				
1-5/16" Glazing Head Sill	PW652	24'	3	\$304	N/A	N/A	N/A	N/A
1-5/16" Glazing Intermediate Horizontal	PW655	24'	3	\$392	\$416	\$416	\$462	\$516
Vertical Mullion Filler	PW202	24'	12	\$128	\$138	\$138	\$173	\$201
Head / Horizontal / Sill Trim	PW203	24'	4	\$187	\$202	\$202	\$249	\$287
Pre-punched				Mill-00				
Pressure Bar w / spacer gasket	PW204-1	24'	12	\$108	N/A	N/A	N/A	N/A
Vertical/Horizontal Face Cover	PW205	24'	12	\$59	\$66	\$66	\$109	\$129
%" Transition Glazing Adapter for Butt - Glazed Mullion	PW613	24′	12	\$68	\$72	\$72	\$118	\$140

Note: Add Finish Code to the Part Number when ordering (Ex: PW650-11 for Clear Anodized Finish)

PW257·2½"x75/16"

Screw-Spline Curtain Wall



CORNER FRAMING EXTRUSIONS								
				FINISH CODE/STOCK LENGTH LIST PRICE				
PART DESCRIPTION	PART NO.	PART LENGTH	PCS. PER BOX	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER
				Mill-00	BRONZE	VVIIIL	TOWDER	TOWDER
1-5/16" Glazing Tee 90° O.S. Corner	PW656	24'	4	\$173	N/A	N/A	N/A	N/A
90° O.S. Corner				Mill-00				
Prepunched Pressure Bar W/Spacer Gasket	PW654	24'	4	\$175	N/A	N/A	N/A	N/A
1-5/16" Glazing face cover 90° O.S. Corner (2 REQ'D)	PW658	24'	12	\$90	\$98	\$98	\$157	\$185
Female Half 90° O.S.Corner	PW208	24'	4	\$234	\$251	\$251	\$296	\$331
Male Half 90° O.S.Corner	PW209	24'	4	\$248	\$265	\$265	\$305	\$341
Interior 90° Corner Trim	PW210	24'	4	\$124	\$133	\$133	\$194	\$226
				Mill-00				
90° Corner Splice	PW211	24'	4	\$166	N/A	N/A	N/A	N/A

Note: Add Finish Code to the Part Number when ordering (Ex: PW650-11 for Clear Anodized Finish)



PW257·2½"x75/16" Screw-Spline Curtain Wall

DOOR FRAMING EXTRUSIONS								
				FINISH CODE/STOCK LENGTH LIST PRICE				
PART DESCRIPTION	PART NO.	PART LENGTH	PCS. PER BOX	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER
Header / Transom Bar for Surface Mount Closer	FL207	24'	4	\$318	\$334	\$334	\$455	\$509
Frame Jamb	PW214	24'	4	\$192	\$209	\$209	\$256	\$292
COC Transom Bar / Header	FL212	24′	4	\$248	\$258	\$258	\$429	\$489
Snap-in Door Stop (Use with FL207)	DS200	24'	3	\$44	\$48	\$48	\$89	\$110
Screw Applied Door Stop (Use with FL212)	DS202	24′	4	\$110	\$118	\$118	\$190	\$224

OPTIONAL FRAMING EXTRUSIONS								
			FINISH CODE/STOCK LENGTH LIS					E
PART DESCRIPTION	PART NO.	PART LENGTH	PCS. PER BOX	#11 CLEAR	#21 BRONZE	#81 WHITE	#2604 POWDER	#2605 POWDER
Splice Sleeve / or Mullion Reinforcement	PW207	24'	3	Mill-00 \$265	N/A	N/A	N/A	N/A

Note: Add Finish Code to the Part Number when ordering (Ex: PW650-10 for Clear Anodized Finish)

PW257·2½"x75/16"

Screw-Spline Curtain Wall



ACCESSORIES							
PART DE	ESCRIPTION	PART NO.	QTY	PRICE PER BOX			
Dann.	Spline Screw #14 x 1 HHSTS	AS16	100 (AS16-1)	\$17			
	#8 x 1/2" PPH	AS2	100 (AS2-1)	\$19			
	#12 x ¾" HWH #3 Zinc Plated Self Drilling	AS25	100 (AS25-1)	\$12			
	12 x 1¼" HWH #3 Zinc Plated Self Drilling (Pressure Bar Screws)	AS32	200 (AS32-1)	\$26			
X	#14 x 1" FHP Self Drilling	AS35	100 (AS35-1)	\$20			
<u> </u>	3 x 1/4 x 20 ■ Hex Head Bolt SS	AS53	25 (AS53-1)	\$30			
	1/4 Flat Washer SS	AS54	50 (AS54-1)	\$12			
	1/4 x 20 Lock Nut SS	AS55	25 (AS55-1)	\$13			
Þ	Interior / Exterior Glazing Gasket at Glass	NG10	250 FT. (Per Roll)	\$155			
Q _i	Exterior Perimeter Gasket	NG11	500 FT. (Per Roll)	\$313			
=+	Butt Glaze Spacer Gasket	NG14	500 FT. (Per Roll)	\$245			

ACCESSORIES						
PART DESCRIPTION	PART NO.	QTY	PRICE PER BOX			
Dry Glaze Gasket	NG16	500 FT.	\$668			
4" Long EPDM Setting Block for 1" Glass	SB18	100 (SB18-1)	\$80			
End Dam	SP204	50 (SP204-1)	\$24			
Butt Glaze Mullion Bridge for 1" Glazing	SP208	50 (SP208-1)	\$59			
Top and Bottom Mullion Cover	SP211	50 (SP211-1)	\$74			
Temporary Glazing Retainer	SP253	50 (SP253-1)	\$62			
Joint Sealant Tape (%" x %" for Sealing Horizontal to Vertical Member Connections)	SM5601	30 FT. (Per Roll)	\$44			
1.475 x 1.475 x .180 Zinc Plated Steel Square Nut	AS13	50	\$62			



PW257·2½"x75/16" Screw-Spline Curtain Wall

STEEL REINFORCING						
PART DESCRIPTION	PART NO. QTY		PRICE			
11/8" x 41/2" x 1/4"	CD450	1	\$461			
with Zinc Chromate Primer Steel Reinforcing	SR150	12'-0"	3401			
1%" x 4½" x 10 Ga.		1	\$415			
Steel Reinforcing	SR151	14'-0"	3415 			
11/16" x 45%" x 1/4" with Zinc Chromate		1	\$409			
with Zinc Chromate Primer Steel Reinforcing	SR504	10'-0"	Ç-103			