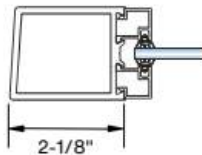


FHC Aluminum® Entrance Doors

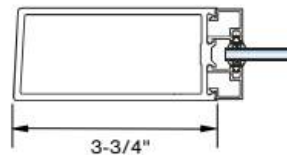
FHC Aluminum® 200 Series Narrow Stile Door

- Light to Medium Traffic
- 2-1/8" Narrow Stile



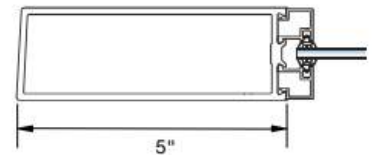
FHC Aluminum® 300 Series Medium Stile Door

- Moderate to Heavy Traffic
- 3-3/4" Medium Stile



FHC Aluminum® 500 Series Wide Stile Door

- Heavy Traffic
- 5" Wide Stile



Standard and Custom Entrances

FHC Aluminum® Manufactures high-performance and quality Entrance Systems with lead times to meet your project needs. FHC Aluminum® offers a complete line of narrow, medium, and wide stile entrance systems - including door, door frame, and hardware components. FHC Aluminum® Entrance Systems are A.D.A. Compliant with 10" bottom rails, and custom door configurations are also available with our **Fast Fab Program**, the fastest lead times in the industry.

FHC Aluminum® offers a varied selection of framed doors that suit just about any commercial and institutional project. We are equipped to handle any specific entrance needs you may have, such as thermal, impact, or blast resistance.

For additional information contact the FHC Aluminum® Technical Sales Representative at (888) 295-4531. You can also email us at fhc-aluminum@fhc-usa.com.



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Entrances



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FHC Aluminum® Entrance Doors

FHC Aluminum® Door Fabrication Program

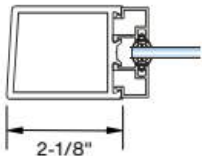
- Fabricated Using Our State-of-the-Art "Rapid-Fab" Machine
- All Processes are Done In-House: Program, Load, Fabricate, Install Hardware
- Short Lead Times, Ideal for Time Sensitive Projects

FHC Aluminum® manufactures high-performance and quality entrance systems with lead times to meet your delivery needs. FHC Aluminum® offers complete lines of narrow, medium, and wide stile entrance systems-including door, door frame, and hardware components. All entrance systems are ADA compliant and are available in custom configurations as well. FHC Aluminum® stocks narrow and medium stile doors with 10" bottom rails and offset pivots in dark bronze and satin anodized finishes.

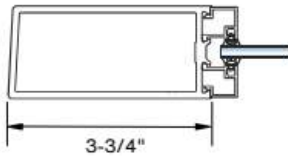


Door Series:

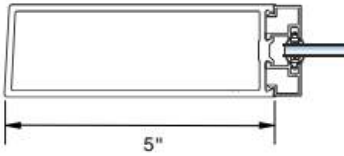
200 SERIES
NARROW STILE



300 SERIES
MEDIUM STILE



500 SERIES
WIDE STILE



Finishes



Features and Benefits:

- 2-1/8" Narrow Stile - 200 Series Door
- 3-3/4" Medium Stile - 300 Series Door
- 5" Wide Stile - 500 Series Door
- Various Bottom Rails Available
- 1/4" and 1" Glazing Options
- Easily Adapted for All Hardware
- Heavy-Duty Corner Block Assembly
- Deep Penetration Welds at Door Corners
- Door Framing Components Available for All Storefronts Systems
- 2 Year Warranty
- Class 1 Clear (Satin) or Bronze Anodized Material



- Efficient Machining of Aluminum and Steel Profiles
- All Operations, Such as Routing, Drilling and Tapping are Performed In House



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Entrances

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FHC Aluminum® Entrance Doors



FHC Powder Coat Center

State-of-the-Art Class A Powder Coat Center

- All Processes are Done In-House At FHC Manufacturing
- TGIC Ultra-Durable Polyester Powder Coat Resin Technology
- Offers Excellent Weathering, Flexibility, and Hardness
- Meets and Exceeds AAMA Specifications

Powder Coat Center Specification

- PPG Tested and Certified
- Three Stage Deionization Wash Island and Power Heated Rinse Center
- One 800 Gallon PH-5 Five Stage Stainless Steel Waste Water Clarifier
- Powder Booth Includes Multiple Premium GEMA Optiflex Quick Change Powder Guns for Easy Color Change
- Multiple Primary Cartridge Filters with Secondary HEPA Filters
- Two Large Capacity Industrial Grade Gas Fired Batch Ovens
- 8'-0" x 8'-0" x 25'-0" Clear Interior Oven Size for Large Project Requirements
- Heavy-Duty Trolley Conveyor System

Standard Stock Colors:

- Dark Bronze Powder Coat
- Silver Metallic Powder Coat
- Standard Matte Black Powder Coat
- Glossy Jet Black Powder Coat
- Off White Powder Coat
- Traffic White

Specifications:

- AAMA04
- AAMA03
- AAMA04
- AAMA04
- AAMA04
- AAMA03

Custom Color Options:

FHC also offers custom color choices. Contact us today to learn more about our color matching process and custom finishes.

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Manufacturing



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FHC Aluminum® Entrance Doors

FHC Aluminum® Specifications

The 3 Part Specifications Include:
General Requirements, Products, and Execution

- General Requirements Cover the Overall Scope of the Project
- Products Refer to the Specific Materials and Equipment that Will be Used in the Project
- Execution Outlines the Specific Procedures and Methods that Will be Used to Complete the Project

Architectural Guide Specifications are available to download at fhc-usa.com or by scanning the QR Code on this page.

For additional information contact the FHC Aluminum® Technical Sales Representative at (888) 295-4531. You can also emails us at fhcaluminum@fhc-usa.com.



Scan QR Code with your smartphone to view FHC Aluminum® 3 Part Specification.

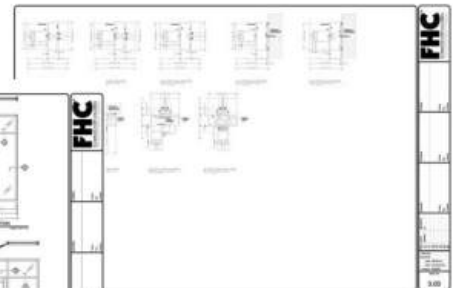
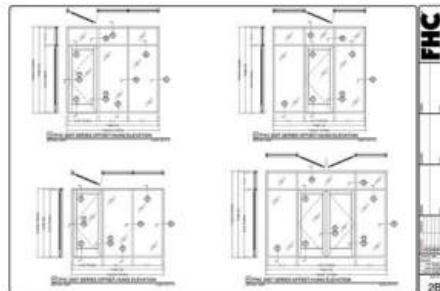


FHC Aluminum® Engineering

- Dedicated Team are Ready to Assist with Your Project
- FHC Aluminum® Doors and Frames are Designed and Fabricated Using Our State-of-the-Art "Rapid-Fab" Machine
- All Processes are Done In-House: Program, Load, Fabricate, Install Hardware
- Short Lead Times, Ideal for Time Sensitive Projects
- Job Specification Shop Drawings Available Upon Request
- FHC Provides General System Drawings of All Our Systems in PDF



For additional information contact the FHC Aluminum® Technical Sales Representative at (888) 295-4531. You can also emails us at fhcaluminum@fhc-usa.com.



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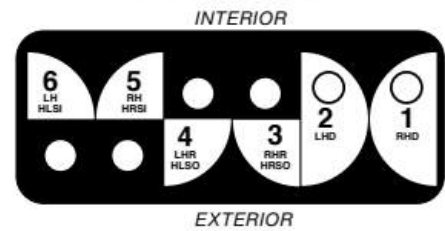
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FHC Aluminum® Entrance Doors

Door Features & Hardware Options

For FHC 200, 300, and 500 Series

DOOR SWING CHART



FEATURES	250 NARROW STILE	300 MEDIUM STILE	500 WIDE STILE
SINGLE GLAZE 1/4"	●	●	●
DUAL GLAZE 1"	●	●	●
NARROW STILE	●		
MEDIUM STILE		●	
WIDE STILE			●
LIGHT TO MODERATE TRAFFIC	●	●	
MODERATE TO HEAVY TRAFFIC		●	●
HEAVY TRAFFIC		●	●
DUAL WEATHERSTRIP MEETING STILES	●	●	●
ADJUSTABLE ASTRAGAL	●	●	●
SWING OUT	●	●	●
SWING IN	●	●	●
DOUBLE ACTING	●	●	●
A.D.A. COMPLIANT	OPTIONAL	OPTIONAL	OPTIONAL

FHC Standard Push/Pull Hardware

FHC Back-To-Back Push Bar For 36" Doors

- Back-to-Back Push Bar for Standard 36" Aluminum Doors
- 1" Diameter Solid Tubing
- Supplied with Thru Bolts for Mounting
- Available in Clear or Bronze Anodized Finish



ITEM NO.	FINISH
891636CABTB	Clear Anodized
891636AABTB	Dark Bronze Anodized

Minimum order: 1 each.

FHC Tubular Push/Pull Set For 36" Doors

- 1" Diameter Tubular Push/Pull Set
- 2-1/2" Projection
- For all 200 Series Narrow, 300 Series Medium, and 500 Series Wide Stile Doors



ITEM NO.	FINISH
891336CA	Clear Anodized
891336AA	Dark Bronze Anodized

Minimum order: 1 each.

FHC 10" Back-To-Back Offset Pulls

- 10" Offset Pull Handles
- 1" Diameter Solid Tubing
- Supplied with Thru Bolts for Mounting



ITEM NO.	FINISH
8915CA	Clear Anodized
8915AA	Dark Bronze Anodized

Minimum order: 1 each.

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Entrances



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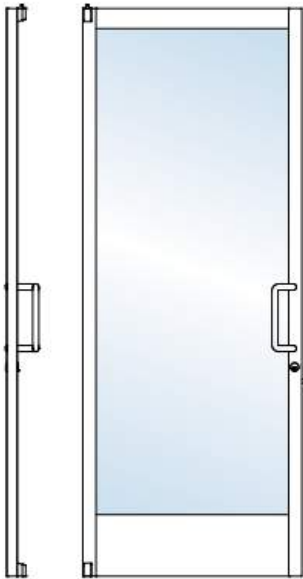
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FRAMELESS HARDWARE COMPANY

FHC Aluminum® Entrance Doors

Standard Door Pivot Hardware Options

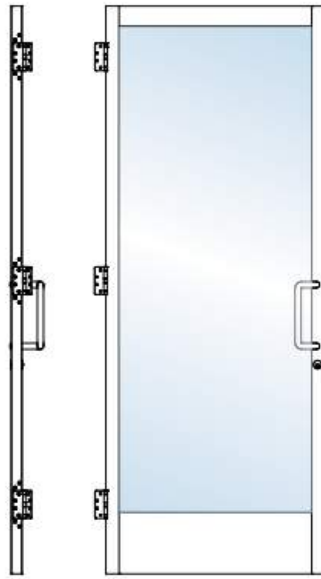
For FHC 200, 300, and 500 Series Aluminum Doors

Typical Offset Pivot Mounting Layout



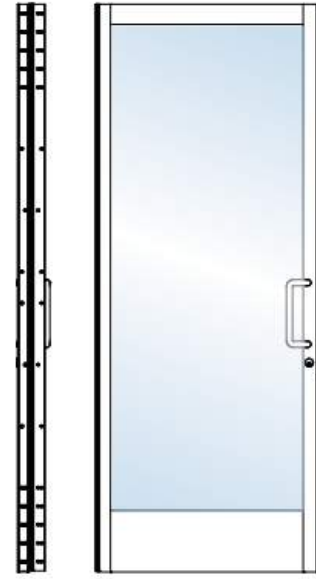
200 Series Standard Offset Door Shown

Typical Butt Hinge Mounting Layout



200 Series Standard Butt Hinge Door Shown

Typical Continuous Hinge Mounting Layout



200 Series Standard Continuous Hinge Door Shown

FHC Standard 34 Series Offset Pivot Set Flush With Frame Face

- 3/4" Offset
- Available in Aluminum and Dark Bronze Anodized Finish
- Handed Not Reversible
- FHC Pivot on Standard Doors

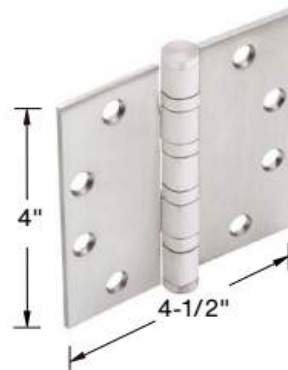


LEFT HANDED ITEM NO.	RIGHT HANDED ITEM NO.	FINISH
FDP34LHA	FDP34RHA	Clear Anodized
FDP34LH DU	FDP34RH DU	Dark Bronze Anodized

Minimum order: 1 set.

FHC 4.5" X 4.0" Steel Butt Hinges

- 3 Hinges Per Box
- Mounting Hardware Included



ITEM NO.	FINISH
8152CA	Clear Anodized
8152AA	Dark Bronze Anodized

Minimum order: 1 box.

FHC Continuous Hinge

- Concealed Continuous Hinge Up to 119" in Length
- Can Be Cut Down in the Field for Exact Door Size
- Geared Hinge Comes with Pre-Applied Factory Lubricant
- Non-Handed Field Reversible
- Hardware for Mounting Included in Package



Designed for 1-3/4" Thickness Doors

ITEM NO.	FINISH
813083CA	Clear Anodized
813083AA	Dark Bronze Anodized

Minimum order: 1 each.



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Door Hardware



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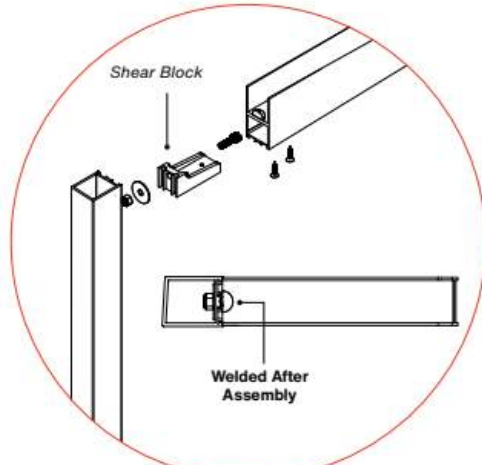
FHC Aluminum® Entrance Doors

FHC Aluminum® Reinforced Door Structure

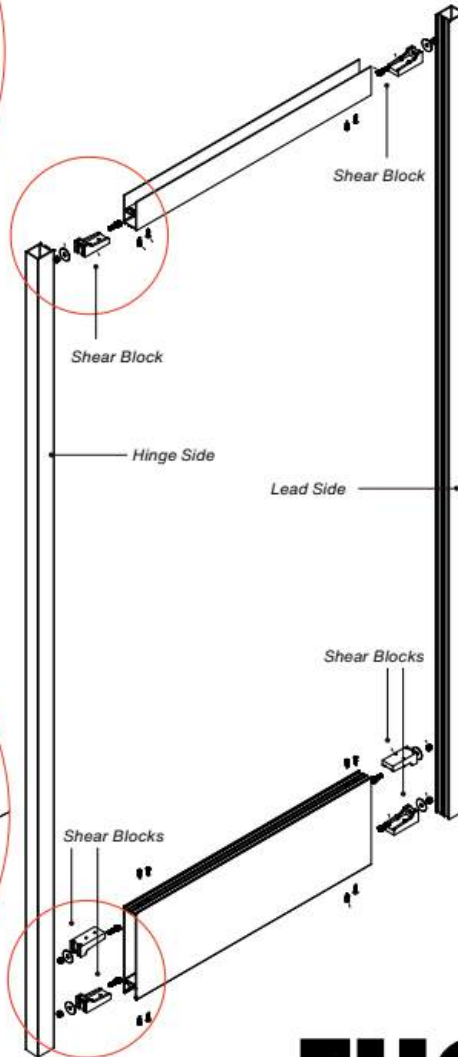
Deep Penetration Internal Weld at Door Corners



The 200 Series Narrow Stile Door Shown



TYPICAL TOP SETTING BLOCK DETAIL

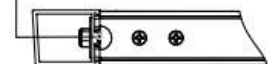


TYPICAL BOTTOM SETTING BLOCK DETAIL

Typical Spot Weld After Assembly



Top View of Door, Welded Corners Hinge Side Shown



Bottom View of Door, Welded Corners Shown



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