FHC ACHIEVE®



PROFESSIONAL GRADE

FGR Frameless Glass Railing Systems



FHC's ACHIEVE® FGR Frameless Dry Glaze Glass Railing System offers the same performance characteristics of traditional glass railing systems, but with significantly expedited installation times. The proprietary dual angle shims and installation/removal kit eliminate the hassle of traditional expansion cements and allow for adjustment and/or removal of the glass. **FHC's ACHIEVE®** mechanical shim set is a dry attachment system that can be removed as easily as it is installed. Designed and optimized to reduce stress on monolithic and laminated tempered glass, this is the next generation of glass railing systems.



The Glazing Supply Company

EXPERIENCE AND INNOVATION



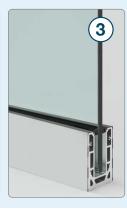
4361 Firestone Blvd. South Gate, CA 90280

Toll Free (888) 295-4531 | Fax (323) 336-8307 email railing@fhc-usa.com

FHC-USA.COM







Fast & Easy Installation

- 1 Install Base Shoe, Exterior Gasket & Setting Block
- 2 Install Glass & Set Shims Using Installation Tool
- Apply Cladding &
 Roll-In Interior Gasket
 Using VRT17 Vinyl Roller
 Tool to Finish the Install





FHC ACHIEVE® FGR Frameless Glass Railing Systems

FHC ACHIEVE® Base Shoes

- » New Innovation Design, Utilizes Standard 4-1/8" Base Shoe Height
- » Design 40% Lighter Than Traditional Base Shoes
- » 10' and 20' Stock Lengths Available Drilled and Undrilled
- » Designed For Heavy Glass Railing and Windscreen Applications
- » Custom Fabrication Services Available



FHC Innovative "ONE SEAL" 1SGA Series Gasket Makes Installation Easy. Installers Can Pre-Load Gasket Before Setting Glass and Use the Same Gasket on the Inside to Finish Installation

FHC ACHIEVE® BASE SHOES

MODEL	GLASS SIZE
A1M Series	1/2" to 9/16" (12 to 13.52 mm)
A3M Series	11/16" (17.52 mm)
A5M Series	13/16" (21.52 mm)



FHC ACHIEVE® Installation & Removal Tool Kit

- » Extremely Simple and Easy to Use
- » Designed For Use with FHC's Revolutionary ACHIEVE® Shim Sets
- » FHC's ACHIEVE® Tool Kit Includes Everything Needed for the Installation and Removal Process
- » Quality Heavy-Duty Stainless Steel Tools, Built to Last
- » FHC's Precision Engineered Tool Design Allows For Accurately Measured Installs Every Time
- » Works with Monolithic and Laminated SGP Tempered Glass
- » For Use with Surface Mount, Fascia/Side Mount, and Recessed Mount Base Shoe Applications



FHC ACHIEVE® Dry Glaze Shim Set

- » No More Messy Wet Set Cement
- » Shim Sets for 1/2" to 11/16" and 13/16" Glass
- » Packaged 10 Shim Sets Per Box
- Works With FHC Achieve® Series Base Shoes
- » Can be Used with Surface Mount, Fascia/Side Mount, and Recessed Mount Base Shoe Applications
- » Designed for Use With FHC Item No. ACH1K Installation Tools

ACHIEVE® Shims

ITEM NO.	DESCRIPTION
ACH2G	For 1/2" to 11/16" Glass
ACH3G	For 3/16" Glass

Minimum Order: 1 Box







To See Our Complete Selection of Architectural Railing Products Visit FHC-USA.COM and View Our FGR24R Architectural Railing Systems Catalog

- » Frameless Glass Railing Systems
- » FHC Frameless Glass Railing Cap Rails, Gaskets & Accessories
- » FHC Frameless Point Supported Railing Standoff Systems
- » FHC F-Series Heavy-Duty Stainless Steel Post Railing Systems
- » FHC Handrails, Brackets & Components
- » FHC Frameless Glass Fence Hardware
- » FHC Glass Gate Systems



Z1 / KEV. 01.26.23