

## FHC G52 Series

Heavy-Duty Thermally Broken Bottom Rolling Bi-Folding Glass Door Systems

OFFERING DOOR ENTRANCES THAT CAN ADAPT TO YOUR REQUIREMENTS



G52 SERIES HEAVY-DUTY THERMALLY BROKEN BOTTOM ROLLING BI-FOLDING GLASS DOOR SYSTEM

PROFESSIONAL GRADE

- » CW40 Performance Grade Rating (Pending)
- » 5-5/16" Wide Vertical Post
- » 1-7/8" High Panel Rails
- » Comes Fully Glazed With 1-3/16" Insulating Glass by FHC
- » 3-1/16" System Depth
- » Maximum Frame Height: 10'
- » Maximum Panel Width: 3'
- » Maximum Connected Panels: 9
- » Tested 250,000 Cycles
- » Low Profile Threshold
- » Bottom Roller with Anti-Derailment Function, Ensure Safety and Smooth Operation
- » Inward or Outward Stacking Available
- » Satin Anodized, Dark Bronze Anodized, Matte Black and Powder Coat Finishes Available

COMMERCIAL AND RESIDENTIAL PROJECTS
HOTELS | RESTAURANTS | PATIO AREAS | GYMS | MALLS | INTERIOR OFFICES | STADIUM SUITES | AND MORE

FHC is excited to introduce our newest "100% wide-open functioning" **Heavy-Duty Thermally Broken G52 Series Bottom Rolling Bi-Folding Glass Door System!** The **G52 Series** allows for taller (up to 10 feet), unobtrusive openings so views and the great outdoors can be enjoyed. In the closed position, the **G52 Series** provides a weather tight seal and resistance to the ever-changing conditions, while at the same time allowing natural light inside. There are several configuration options available to complement many architectural design styles. Our factory engineers designed the system to move smooth and effortlessly. The **G52 Series Heavy-Duty Thermally Broken Bottom Rolling Bi-Folding/Bi-Partial Glass Door System** comes with a two point locking system for ultimate security.



SECTION 08 4226

The Glazing Supply Company

**EXPERIENCE AND INNOVATION** 



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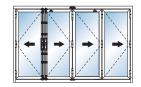
## **FHC G52 Typical Door Option Configurations**

Up to 10 Foot Tall Panels and 3 Foot Wide Maximum



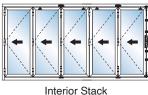
Interior Stack

Interior Stack



Interior Stack

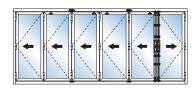
Interior Stack



Interior Stack



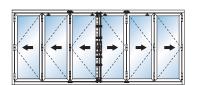




Interior Stack

Interior Stack





Interior Stack

Interior Stack





**Available Finishes** 



SA SATIN ANODIZED



DU DARK BRONZE ANODIZED



MB MATTE BLACK



CUSTOM POWDER PAINT

Visit FHC-USA.COM to See the Complete Selection of G52 Components



Bi-Folding/Bi-Partial Bottom Roller



Bi-Folding Hinge



Latch Lock

