



# **FHC Aspire Insulated Glass Entrance Door With 4" Top and 10" Bottom Door Rails**

**Item No. A4102C**

## **Features, Advantages, and Benefits**

- Award Winning U-Factors as Low as 0.37
- Compatible with all High-Solar and Thermal Efficient Glass Types

- Designed for Use with Bird Safe Glass
- NFRC Rated and California Title 24 Compliant
- Supports 1" Insulating Glazing
- Elite Door That Looks As Great As it Performs
- Next Level Thermal Efficiency Provided by Thermally Broken Door Rails and Vertical Door Stiles. Utilizes Polyamide Strut Thermal Barriers Between the Inside and Outside Aluminum Extrusion Members
- Door Handle Hardware Connects Directly to the Glass, Producing a Heavy Glass Door Appearance. Enabled by Specialized Through Glass Hole Spacers That Create a Durable Seal Between the Insulating Glass Lites With a P.I.B. Primary Seal and Silicone Secondary Seal
- Very Narrow Width Vertical Door Stiles Complete the Heavy Glass Door Look. Stiles Utilize Our Patent Pending Clamping Mechanism and Unitizing Gaskets, for Fast Installations and Long-Term Durability
- Rugged Stainless-Steel Corner Joinery Will Maintain Door Integrity in High Traffic Applications
- Door Rails and Stiles are Available in Standard and Custom Clad Finishes
- Aspire Door Rails Feature Our Unitizing Gasket and Clamping Force Control Mechanism that Protects the Insulating Glass Edge Seal
- PAS (Pivot Alignment System) in Both Top and Bottom Door Rails Make Installation and Alignment Easy
- Door System Can be Configured to Center or Offset Pivot for Compatibility with Any Storefront Entrance System

