



M600

COMMERCIAL ALUMINUM SERIES

Terrace Doors (Inswing/Outswing/Outswing ADA)



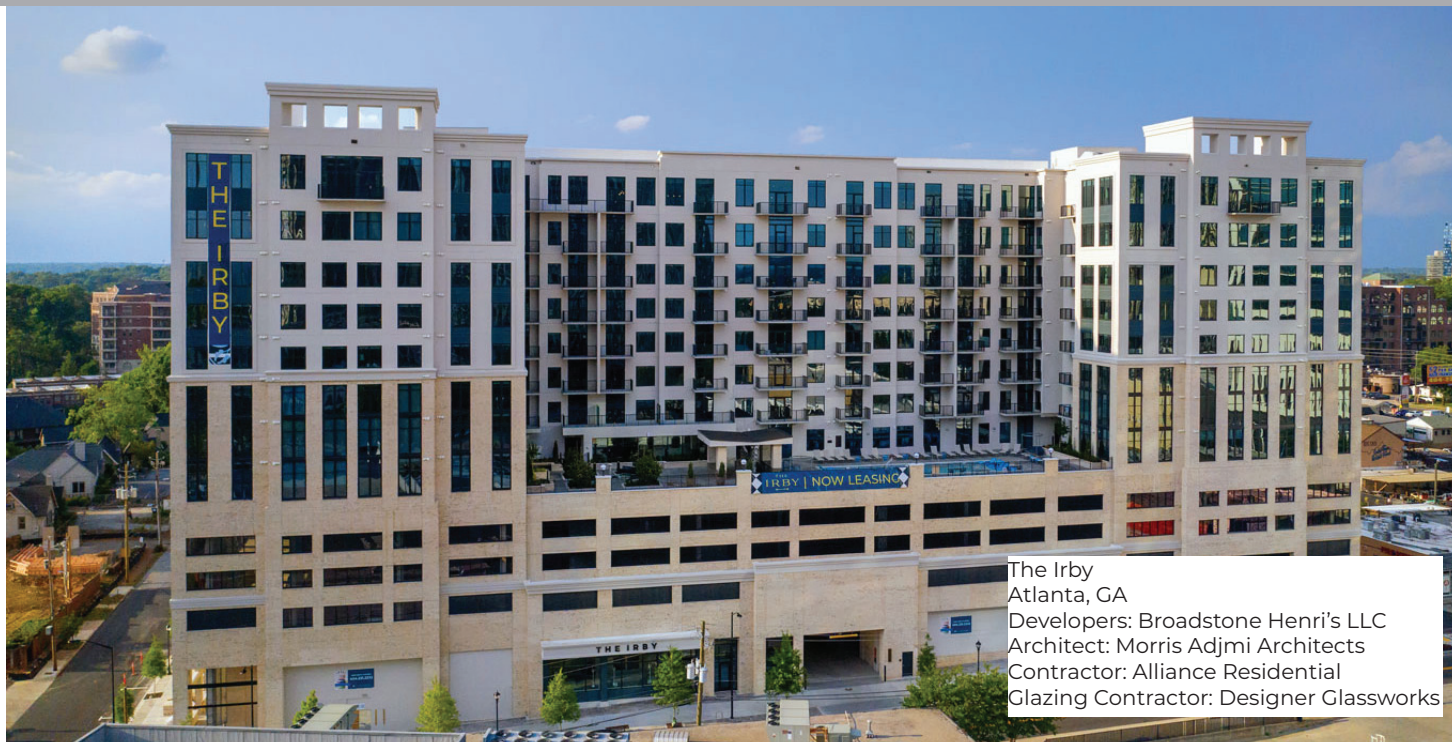
Product Material
Aluminum











Frame Depth
4 1/2"



Rating
Inswing: **AW50**
Outswing: **AW70**
Outswing (ADA): **AW50**



The Irby
Atlanta, GA
Developers: Broadstone Henri's LLC
Architect: Morris Adjmi Architects
Contractor: Alliance Residential
Glazing Contractor: Designer Glassworks

 Design Pressure Inswing: 50 Outswing: 70 Outswing (ADA): 50	 U-Value* Inswing: .33-.58 Outswing: .33-.58 Outswing (ADA): .33-.58
 Air Infiltration Inswing: <0.30 Outswing: <0.30 Outswing (ADA): <0.30	 SHGC* Inswing: .09-.52 Outswing: .09-.52 Outswing (ADA): .09-.52
 Water Resistance Inswing: 10 Outswing: 12 Outswing (ADA): 12	 CR* Inswing: 33-41 Outswing: 33-45 Outswing (ADA): 33-45
 OITC^x Inswing: contact Quaker Outswing: 34-39 Outswing (ADA): contact Quaker	 STC^x Inswing: contact Quaker Outswing: 30-33 Outswing (ADA): contact Quaker
*-Ranges based on multiple Low-E/Argon I.G. combinations *-Ranges based on multiple I.G. combinations	

FEATURES:

- ▶ Architectural grade aluminum frame
- ▶ Thermally-enhanced design with pour-and-debridge technology
- ▶ With or without Integral Nailing Fin
- ▶ 1" tempered insulating glass
- ▶ Square Glazing Stops (M600 Series) or optional Beveled Glazing Stops (M605 Series)
- ▶ 2-way adjustable hinges (optional 3-way)
- ▶ 5-point locking system brings additional security
- ▶ Standard High-Performance 2604 Powder Paint Finish (an FGIA Specification)
- ▶ Optional upgrade to 2605 Powder Paint Finish (an FGIA Specification)
- ▶ 30+ "Quick-Pick" colors, with unlimited custom colors available.
- ▶ Matching transoms and sidelites
- ▶ Impact rated Inswing version (M700 Series)

www.QuakerCommercialWindows.com

Information listed is deemed accurate as of date shown. Quaker Windows reserves the right to change or discontinue any product, feature or option without notice.

August, 2025 V1

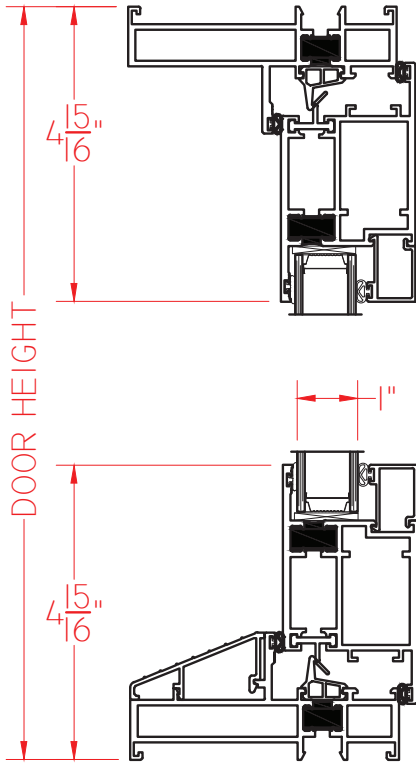


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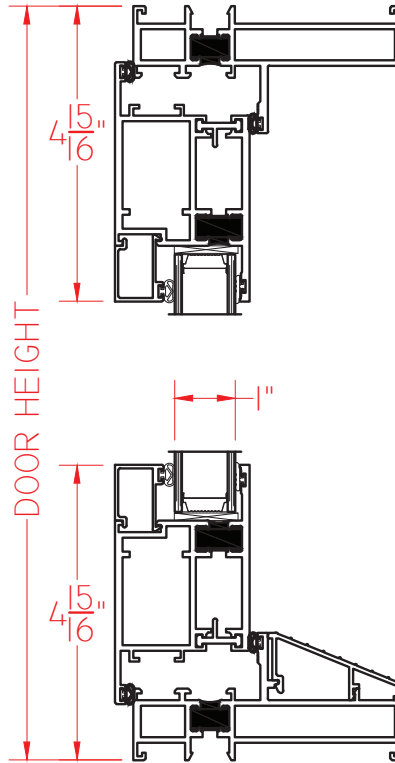
Inswing

Test size = 48" x 96"



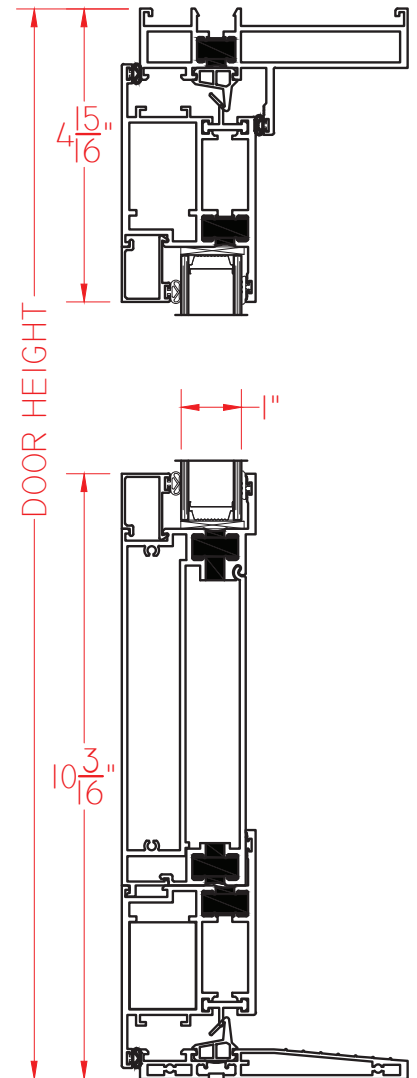
Outswing (standard sill)

Test size = 39" x 95"



Outswing (ADA sill)

Test size = 48" x 96"



All drawings shown without nailing fin and square glazing stops



QuakerCommercialWindows.com

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