100 Series Aluminum Sliding Glass Doors

The 100 Series sliding glass doors allow homeowners to effortlessly blend interior and exterior spaces for new construction and replacement projects. Featuring an advanced roller system, the panels slide smoothly during operation and with an optional extended sill leg, the door meets DP55 requirements. 100 Series doors are available in multi-slide configurations up to 24’ wide by 10’ tall and are also available with the StormArmor™ impact-resistant product enhancement for storm-prone coastal applications.

PERFORMANCE FEATURES
- Warm-edge spacer system maximizes energy efficiency and improves seal performance of insulated glass units
- Woolpile weatherstripping aid in enhanced performance ratings
- Tandem composite adjustable rollers for ease of operation

Available with

Dual-pane insulated tempered glass

2-, 3-, or 4-track systems available

Dual mortise lock

STORM ARMOR
impact-resistant package
OUR MISSION
Getting It Right Every Time

We build each of our products the same way we built our company: with integrity and precision. Every MI window and door is handcrafted in the United States using state-of-the-art manufacturing techniques, and is backed by vigorous in-house testing procedures. We are 100% committed to offering the styles, value, and performance you’re after.

Discover everything we have to offer at miwindows.com, or by calling 1-717-365-3300.

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Experience Clarity™

ENGINEERED TO PERFORM

- Sill depth
  - 120 door—6 1/8”
  - 130 door—8 7/8”
  - 140 door—10 5/8”
- 1 1/16” insulated glass unit
- DP55–DP80 rating (dependent on size and sill leg)
- Optional 2 5/8” or 3 1/2” sill leg adapters
- StormArmor package includes impact-resistant glass with HP low-E, argon, and preserve film to protect the glass until installation is complete

CONVENIENCE & STYLE

100 series doors are available with the following design details:

- Two-, three-, and four-panel configurations
- Pocket door available
- Keylock available
- Extruded aluminum screen available (not available on 4-track or pocket configurations)

SAFETY & SECURITY FEATURES

- Exterior wet glazing ensures optimal coastal performance
- Standard ⅛” tempered glass is four times stronger than non-tempered glass and safer if broken

CREATE A CUSTOMIZED LOOK

GRID TYPES & SIZES

5/8” flat grids-between-the-glass

COMMON GRID PATTERNS

- Colonial
- 9-Lite Perimeter
- 6-Lite Perimeter
- Drop

FRAME COLORS

- White
- Clay
- Bronze

GLAZING TYPE

- HP Low-E glass
- HP Low-E glass with grids
- Argon and LoE3-340 glass
- Argon and LoE3-340 glass with grids
- Impact-resistant laminated glass with Argon and LoE3-366
- Impact-resistant laminated glass with Argon, LoE3-366 with grids
- Impact-resistant laminated glass with Argon and LoE3-340
- Impact-resistant laminated glass with Argon, LoE3-340 with grids

U-VALUE

0.69
0.69
0.66
0.66
0.65
0.66
0.65
0.67

SHGC

0.21
0.19
0.14
0.13
0.21
0.19
0.15
0.13

Note: all values based on 120 door with dual-pane IGU