



5800
SINGLE-SLIDER

5800 Vinyl Single-Slider Window

The 5800 vinyl single-slider is an easy-to-install, contractor-friendly window that **combines thermal performance and long-term durability with narrow sight lines and modern aesthetics.**

Our 5800 slider window's slim profile offers a large viewing area, clean, continuous lines, and unobstructed views, making it the perfect solution for any new home construction or remodeling and replacement project.

PERFORMANCE FEATURES

- Warm-edge spacer system maximizes energy efficiency and improves seal performance of insulated glass units
- Welded, multi-chambered frame and sash for superior strength and energy-efficiency
- Interlock at meeting rail provides a tighter seal and helps reduce air infiltration
- Adjustable dual rollers on a stainless steel axle for smooth, effortless operation

Welded multi-chamber mainframe design

2 3/4" frame depth



Dual-pane insulated glass

Designed smarter, from the inside out

ENGINEERED TO PERFORM

- 2 ¾" frame depth
- ¾" insulating glass
- 2 frame styles
 - 1 ⅜" mounting fin
 - Finless
- Wood extension jambs available for 4 ⅞" and 6 ⅞" wall depths

CONVENIENCE & STYLE

The 5800 features the following design details on every window:

- Interlock at meeting rail
- Baffled and offset weep system
- Integral pull rail

SAFETY & SECURITY FEATURES

- Two-piece camlock and keeper create a tighter, safer seal
- Optional tempered glass is four times stronger than non-tempered glass and safer if broken
- Optional specialty glass allows light in while protecting privacy
- Optional Window Operating Control Device (WOCD) restricts sash opening and reduces the risk of accidental falls

SIZING

MINIMUM & MAXIMUM (available in ⅛" increments)

- 20"-96" wide x 7 ½"-72" high

CREATE A CUSTOMIZED LOOK

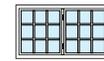
HARDWARE FINISH OPTIONS

- Color-matched

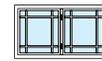
GRID TYPES & SIZES

- ¾" flat grids-between-the-glass

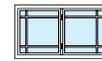
GRID PATTERNS



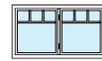
Colonial



9-Lite Perimeter



6-Lite Perimeter



Drop

VINYL/EXTRUDED COLORS



White



Almond



Clay

ENERGY-EFFICIENT GLASS PACKAGES

Our **dual-pane** insulated glass package options help save on heating and cooling costs while enhancing home comfort

- **In cool weather**, insulated glass provides outstanding thermal performance to keep interior glass surfaces closer to room temperature, eliminating cold spots near windows
- **In warm weather**, it helps reduce solar heat gain and minimize glare to improve interior comfort
- Able to meet **ENERGY STAR®** requirements in North-Central, South-Central, and Southern zones

GLAZING TYPE	U-VALUE	SHGC
Low-E glass	0.33	0.31
Low-E glass with grids	0.33	0.28
Argon and Low-E glass	0.29	0.31
Argon and Low-E glass with grids	0.29	0.28
HP Low-E glass	0.33	0.24
HP Low-E glass with grids	0.33	0.21
Argon and HP Low-E glass	0.29	0.23
Argon and HP Low-E glass with grids	0.29	0.21

Note: all values based on standard ¾" dual-pane IGU. Additional glass options are available.



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.