



3580
SINGLE-SLIDER

3580 Vinyl Single-Slider Window

The 3580 vinyl single-slider window offers **handcrafted quality, exceptional durability, and optimal energy efficiency.** With standard features that include a pre-punched mounting fin and removable sash for easy drywall pass through, our 3580 window is ideal for any new home construction project. A stylish beveled profile, dual-cam locks, brass roller system, and metal reinforcements at the meeting rails provide aesthetic and performance benefits that complement the window's builder-friendly attributes.

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
- Integral J-Channel and mounting fin with pre-punched holes for easy and efficient installations
- Metal-reinforced meeting rail delivers strength and durability
- Brass roller system results in easy operation

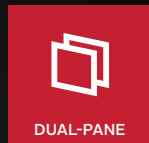
Welded multi-chamber mainframe design

2 7/8" frame depth

Dual-pane insulated glass



WARM-EDGE SPACER SYSTEM



DUAL-PANE



PAINTED EXTERIOR



BRICKMOULD

Standard

Optional

Designed smarter, from the inside out

ENGINEERED TO PERFORM

- Multi-chamber mainframe design
- 2 7/8" frame depth
- 3/4" insulating glass
- 3 frame styles available
 - fin, flange, finless
- Wood extension jambs available for 4 9/16" and 6 9/16" wall depths
- Available with brickmould accessory and integral J-channel

SAFETY & SECURITY FEATURES

- Two cam locks at meeting rail create a stronger, safer seal
- Optional tempered glass is four times stronger than non-tempered glass and safer if broken
- Optional obscure glass allows light in while protecting privacy
- Optional Window Operating Control Device (WOCD) restricts sash opening and reduces the risk of accidental falls

CONVENIENCE & STYLE

The 3580 features the following design details on every window:

- Silicone-glazed sash
- Full-length pull rail

MIN & MAX SIZING

WIDTH		HEIGHT	
Min	Max	Min	Max
23"	72"	11 1/2"	72"
72 1/2"	84"	11 1/2"	60"

Available in 1/8" increments. DP upgrade required for any unit greater than 84" tall.

CREATE A CUSTOMIZED LOOK

GRID TYPES & SIZES

- 5/8" flat grids-between-the-glass
- 7/8" flat grids-between-the-glass
- 1 1/16" sculptured grids-between-the-glass
- 1 5/16" sculptured grids-between-the-glass

GRID PATTERNS



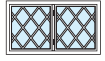
Colonial



9-Lite Perimeter



6-Lite Perimeter



Diamond

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 all four climate zones

GLAZING TYPE	U-VALUE	SHGC
Low-E glass	0.33	0.32
Low-E glass with grids	0.33	0.29
Argon and Low-E glass	0.29	0.32
Argon and Low-E glass with grids	0.29	0.29
HP Low-E glass	0.33	0.23
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
Argon and Northern Energy Star Low-E glass	0.30	0.54
Argon and Northern Energy Star Low-E glass with grids	0.30	0.49

Note: all values based on standard 3/4" dual-pane IGU unless noted otherwise



EXTERIOR LAMINATE*



Bronze



Black

EXTERIOR PAINT†



Cream



Almond



Clay



Silver



Cocoa



Forest Green



Bronze



Black

* Exterior laminate available with white interior only; available with 5/8" flat or 1 1/16" sculptured grids only; not available with J-Channel

† Exterior paint available with 1 1/16" sculptured grids only; not available with clay interior or brickmould



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.