

Our 1280 vinyl single-slider offers **crafted features that combine functionality, durability, and energy efficiency.** A closer look reveals details like a full-length pull rail and metal reinforcements at the meeting rail, resulting in a cost-conscious replacement window ideal for any renovation 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
- Metal-reinforced meeting rails deliver strength and durability
- Brass roller system provides easy operation



## Designed smarter, from the inside out

#### **ENGINEERED TO PERFORM**

- 2 1/8" frame depth
- 3/4" insulated glass
- Finless frame
- Wood extension jambs available for 4 %16", 6 %16", and 7 %16" wall depths

## **CONVENIENCE & STYLE**

The 1280 features the following design details on every window:

- Silicone-glazed sash
- Full-length pull rail

### **SAFETY & SECURITY FEATURES**

- Forced-entry-resistant cam lock provides reliable protection from intruders
- 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

## SIZING

MINIMUM & MAXIMUM (available in 1/4" increments)

- 2-Lite
  - 23 ½"-23¾" wide x 13 ½"-72" high
  - 24"-72" wide x 11 ½"-72" high
  - 72 1/4"-84" wide x 11 1/2"-60" high
- 3-Lite
  - 47"-96" wide × 13 ½"-72" high
  - 96 1/4"-108" wide x 11 1/2"-60" high

## **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 climate zones

GLAZING TYPE	U-VALUE	SHGC	STC
Low-E glass	0.33	0.30	27
Low-E glass with grids	0.33	0.27	27
Argon and Low-E glass	0.29	0.30	27
Argon and Low-E glass with grids	0.29	0.27	27
HP Low-E glass	0.33	0.23	27
HP Low-E glass with grids	0.33	0.21	27
Argon and HP Low-E glass	0.29	0.23	27
Argon and HP Low-E glass with grids	0.29	0.21	27

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









#### **CREATE A CUSTOMIZED LOOK**

HARDWARE FINISH OPTIONS

Color-matched

## **GRID TYPES & SIZES**

- 5/8" flat grids-between-the-glass
- 1/8" flat grids-between-the-glass
- 11/16" sculptured grids-between-the-glass

## **GRID PATTERNS**







Colonial

9-Lite 6-Perimeter Pe

6-Lite Perimeter

Diamon

VINYL/EXTRUDED COLORS



#### **EXTERIOR PAINT\***



\* Exterior paint available with 11/16" sculptured grids only; silver and black not available with woodgrain interiors



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.

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