



5500
SINGLE-HUNG

5500 Vinyl Single-Hung Window

Our 5500 vinyl single-hung is a contractor-friendly, easy-to-install window that **combines thermal performance and long-term durability with narrow sight lines and modern aesthetics.** The welded vinyl, multi-chambered mainframe and sash are designed to create dead-air space within the window that serves to insulate each individual stile, making the 5500 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
- Metal reinforcements at meeting rail and latch deliver strength and durability

Welded multi-chamber mainframe design

2 3/4" frame depth



Dual-pane insulated glass

**TOP
SELLER**



WARM-EDGE
SPACER SYSTEM



DUAL-PANE

Designed smarter, from the inside out

ENGINEERED TO PERFORM

- Multi-chamber mainframe design
- 2 3/4" frame depth
- 3/4" insulating glass
- 5 frame styles
 - 1 3/4" flush fin, 2 1/4" contoured flush fin, 1" mounting fin setback, 1 3/8" mounting fin setback, finless

SAFETY & SECURITY FEATURES

- Two-piece camlock and keeper create a tighter, safer seal
- Optional auto lock for enhanced security and peace-of-mind
- 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

CONVENIENCE & STYLE

The 5500 features the following design details on every window:

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

SIZING

MINIMUM & MAXIMUM (available in 1/8" increments)

- Single-Hung
 - 11 1/2"-48" wide x 23 1/2"-96" high
- Twin Single-Hung (CHS)
 - 23 1/2"-96" wide x 23 1/2"-72" high

* See min/max guide for sizing requirements for additional configurations

CREATE A CUSTOMIZED LOOK

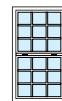
HARDWARE FINISH OPTIONS

- Color-matched

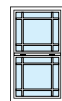
GRID TYPES & SIZES

- 5/8" flat grids-between-the-glass
- 15/16" sculptured grids-between-the-glass

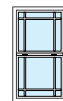
GRID PATTERNS



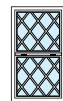
Colonial



9-Lite Perimeter



6-Lite Perimeter



Diamond

VINYL/EXTRUDED COLORS



White



Adobe

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 | STC |
|---|---------|------|-----|
| LoE ² -270 dual-pane glass, Intercept® spacer | 0.34 | 0.31 | 26 |
| LoE ² -270 dual-pane glass, Intercept® spacer, with grids | 0.34 | 0.28 | 26 |
| LoE ³ -366 dual-pane glass, Intercept Ultra spacer | 0.31 | 0.23 | 30 |
| LoE ³ -366 dual-pane glass, Intercept Ultra spacer, with grids | 0.32 | 0.21 | 30 |
| LoE ³ -366 & argon dual-pane glass, Super Spacer | 0.28 | 0.23 | 32 |
| LoE ³ -366 & argon dual-pane glass, Super Spacer, with grids | 0.28 | 0.21 | 32 |

Note: values based on standard 3/4" dual-pane IGU with 15/16" sculptured grids unless otherwise noted; 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.

