



What you can expect

ENERGY EFFICIENCY

Our warm-edge spacer system, combined with options for Low-E glass coatings and argon gas between the panes, provides a superior energy performance.

- In cool weather, it provides outstanding thermal performance to eliminate cold spots near windows
- In warm weather, insulated glass reduces solar heat gain and minimizes interior glare

CONVENIENCE AND STYLE

- Narrow profiles allow for more glass space, resulting in a viewing area that's 27% larger
- Interior glazing beads add extra detail to elevate the look of the windows
- · Numerous color options make it simple to find your style
- · Both sashes tilt in for easy cleaning and maintenance
- Woodgrain-finish options give your window a traditional look
- · Cam lock provides added security
- · Narrow profiles enhance viewing space

By MITER Brands™ SUNRISE® SERIES / V4500

Engineered to perform

- · Welded, multi-chamber frame and sash
- · Available frame styles: nail fin, finless
- Optional OptiView[™] Clarity mesh screen allows fresh air in while providing particle protection
- Product has passed rigorous testing for water penetration, air leakage, structural integrity, and forced entry

Min and max sizing

WIDTH		HEIGHT		
MIN	мах	MIN	мах	
13 5/8"	52"	22 1/2"	96"	

Energy efficient glass

Able to meet ENERGY STAR® requirements in all four climate zones. Optional technologically-advanced SolarClean™ self-cleaning glass helps keep your glass naturally clean using ultraviolet sun rays to break down dirt and debris.

GLASS PACKAGE	SPACER	U-FACTOR	SHGC	ENERGY STAR ZONE
Ultra Max	4SG	0.28	0.28	
Ultra Max with Thermal-U Plus	4SG	0.24	0.28	NC
Extreme Ultra Max Triple-Pane	4SG	0.22	0.22	N, NC, SC, S
Extreme Ultra Max Triple-Pane with Thermal-U Plus*	4SG	0.20	0.21	N, NC, SC, S
Omega Max	4SG	0.28	0.21	SC, S
Omega Max with Thermal-U Plus	4SG	0.24	0.21	NC, SC, S
Passive Max	Black Endur	0.29	0.49	
Passive Max with Thermal-U Plus	Black Endur	0.25	0.48	N
Extreme Passive Max Triple-Pane with Thermal-U Plus	Black Endur	0.23	0.42	N

Exceeds AAMA Standard Air Leakage Rate of </= 0.03.

Create a customized look

Enhance your home's spaces with a variety finish options and grid configurations.

FINISH OPTIONS



GRID TYPES













Build boldly by choosing a range of MI window and door styles with expansive views, contemporary framing and hardware.

miwindows.com/windows/V4500/double-hung

^{*}Qualifies for ENERGY STAR* Most Efficient tax credit.