



What you can expect

FUNCTIONALITY

From its square appearance – achieved via an adjustable hinge system – to its energy performance, the V4500 is a utilitarian awning window that provides allencompassing efficiency.

- · Two low-profile locking handles ensure added security
- The V4500 boasts one of the industry's lowest air-infiltration rates

CONVENIENCE AND STYLE

- Folding operator handle with easy-to-use crank mechanics creates a clean, modern aesthetic and delivers smooth, effortless operation
- 90° hinge capability provides maximum ventilation and airflow
- Die cast zinc lock handle and escutcheon plate create a durable and tight seal
- Recessed screen features a slimline design to deliver optimal ventilation without compromising visibility
- Optional 1 ¾" overall triple-glazed insulated high performance glass package enhances energy efficiency

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			
MIN	мах		
21 5/8"	60"		

HEIGHT				
MIN	мах			
13 5/8"	44"			

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	0.27	0.26	
Ultra Max with Thermal-U Plus	4SG	0.23	0.26	NC
Extreme Ultra Max Triple-Pane	4SG	0.22	0.21	N, NC, SC, S
Extreme Ultra Max Triple-Pane with Thermal-U Plus*	4SG	0.20	0.20	N, NC, SC, S
Omega Max	4SG	0.26	0.19	SC, S
Omega Max with Thermal-U Plus	4SG	0.23	0.19	NC, SC, S
Passive Max	Black Endur	0.27	0.46	
Passive Max with Thermal-U Plus	Black Endur	0.24	0.44	N
Extreme Passive Max Triple-Pane with Thermal-U Plus	Black Endur	0.23	0.39	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

EXTERIOR INTERIOR Painter's White Painter's White EXTRUSION EXTRUSION Black PAINT Antique Brown Balanced Black PAINT LAMINATE Royal Brown PAINT Mystic Gray Provincial Oak Vintage Linen Brazilian Pecan Colonial Cherry **English Walnut** Earthtone

GRID TYPES









Simulated Simulated Divided Lite Meeting Rail











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

miwindows.com/windows/V4500/awning

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