

V4500 Series Awning Window

Our V4500 vinyl awning window features a sleek recessed operating handle that allows you to effortlessly open the window 90 degrees to let optimal fresh air into your home; at the same time, the dual weather-stripping system protects against drafts. Additionally, the V4500 awning window combines the elegant look of traditional wood windows with the energy-efficient and low-maintenance benefits offered by its high-quality vinyl construction.

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 all-encompassing 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 3/8" 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		HEIGHT	
MIN	MAX	MIN	MAX
21 5⁄8"	60"	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.
*Qualifies for ENERGY STAR® Most Efficient tax credit.

Create a customized look

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

FINISH OPTIONS

EXTERIOR	INTERIOR
Painter's White EXTRUSION	Painter's White EXTRUSION
Black PAINT	Tan EXTRUSION
Antique Brown PAINT	Balanced Black LAMINATE
Royal Brown PAINT	Golden Oak LAMINATE
Mystic Gray PAINT	Provincial Oak LAMINATE
Vintage Linen PAINT	Brazilian Pecan LAMINATE
Tan EXTRUSION	Colonial Cherry LAMINATE
Earthtone CAPSTOCK	English Walnut LAMINATE
Sandstone CAPSTOCK	
Custom Color PAINT	

GRID TYPES


			
Grids-Between-the-Glass Flat	Grids-Between-the-Glass Sculptured	Simulated Divided Lite	Simulated Meeting Rail



V4500 AWNING WINDOW

See additional product and warranty information online.





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

miwindows.com/windows/V4500/awning