



V4500 Series Casement Window

An ideal candidate for your next home renovation, the V4500 vinyl casement window can complement any architectural style or interior design. Engineered to open from the left or right side – depending on your preference – the V4500 casement will bring fresh air into your home. And its warm-edge spacer system gives it the top-notch energy efficiency that's essential in the 21st century.



What you can expect

AESTHETIC ATTRIBUTES

Designed with curb appeal in mind, the V4500 casement window comes standard with a number of aesthetic features.

- Double-contoured, narrow-line window design emulates the look of wood-frame windows
- Stepped internal and contoured external design maximizes the window's beauty

CONVENIENCE AND STYLE

- Available in several exterior frame colors
- Squareness ensured through adjustable hinge system
- Obscure-glass options are available for privacy and aesthetics
- Narrow profiles allow for more glass space, resulting in a viewing area that's 27% larger
- Dual weather-stripping system helps protect against drafts
- 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
13 5⁄8"	36"	20 5⁄8"	80"
36 1⁄16"	40"	20 5⁄8"	60"
40 1⁄16"	44"	20 5⁄8"	45"

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	0.26	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	0.22	0.19	N, NC, SC, S
Passive Max	Black Endur	0.27	0.46	
Passive Max with Thermal-U Plus	Black Endur	0.23	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

Painter's White EXTRUSION
Black PAINT
Antique Brown PAINT
Royal Brown PAINT
Mystic Gray PAINT
Vintage Linen PAINT
Tan EXTRUSION
Earthtone CAPSTOCK
Sandstone CAPSTOCK
Custom Color PAINT

INTERIOR

Painter's White EXTRUSION
Tan EXTRUSION
Balanced Black LAMINATE
Golden Oak LAMINATE
Provincial Oak LAMINATE
Brazilian Pecan LAMINATE
Colonial Cherry LAMINATE
English Walnut LAMINATE

GRID TYPES

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



V4500 CASEMENT 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/casement