



Vanguard® Series V4550 Double-Hung

SUNRISE COLLECTION™

Our Vanguard® Series V4550 vinyl double-hung window combines the elegant look of traditional wood windows with the energy-efficient and low-maintenance benefits offered by its high-quality vinyl construction. The multi-chamber frame is fully enhanced with UltraCore™ polyurethane – the same type of insulation used in high-end coolers – for desirable strength and performance. Add striking curb appeal and interior comfort to your home with the bountiful design options of the ENERGY STAR®-rated Vanguard® Series V4550 double-hung.



What you can expect

MAXIMUM VIEWS

Due to the window's narrow profiles, the V4550 double-hung provides greater viewing space on the glass without sacrificing performance.

- Whether your home looks out onto an amazing natural landscape or a beautiful downtown scene, this greater glass space delivers tremendous views to the outside
- The window's added glass space ushers more natural light into your home's interior

CONVENIENCE AND STYLE

- Narrow profiles allow for more glass space, resulting in a viewing area that's 27% larger
- Both sashes tilt in for easy cleaning and maintenance
- Interior-woodgrain options include cherry, walnut, and maple
- Triple weather-stripping seals for top efficiency performance
- Warm-edge spacer system improves energy efficiency
- FiberCore™ fiberglass-reinforced meeting rail helps provide added strength and efficiency
- Cam lock provides added security



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"	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


All values are for 3/4" insulated glass without grids.
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





V4550 DOUBLE-HUNG
See additional product and warranty information online.



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

miwindows.com/windows/v4550/double-hung