





Framing home in a new light

The path to perfect windows and doors has never been more clear. From tranquil mornings to lively family dinners, MI seamlessly connects you to what matters most: windows and doors that frame life's most meaningful moments.

As a trusted brand for more than half a century, MI offers products that promise long-lasting comfort, protection, and exceptional quality day after day, year after year.

EXPERIENCE IS EVERYTHING

Our experts match you with attractive, reliable windows and patio doors that best fit your home, your needs, and your price point.

CONFIDENCE TO CREATE

We deliver the highestquality windows and patio doors through our passion for craftsmanship and a relentless pursuit of 100%.

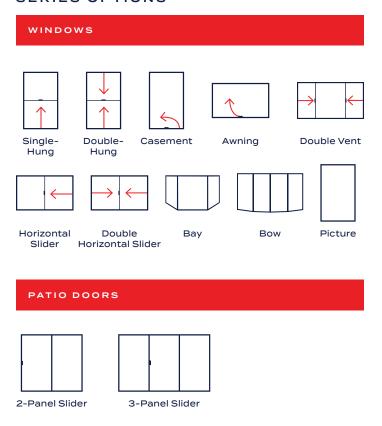
EVERY DETAIL, EVERY DAY

From robust testing and precision manufacturing processes to the innovations we develop for your comfort, every detail matters.

Bring your home to life

Complement your style and taste with windows and doors from our Sunrise® Series V4500. Stylish, hand-crafted, and energy-efficient, Sunrise® Series products are designed to be functional and enhance the views from inside and outside your home. Your home is your biggest investment. Give it the curb appeal and performance it deserves.

SERIES OPTIONS





See our entire "I MUST SAY THE WINDOWS ARE WELL Sunrise® Series WORTH THE MONEY. THEY LOOK VERY NICE AND HAVE SAVED US A TON OF MONEY ON OUR ENERGY BILLS SINCE 2015. " MIWINDOWS.COM/V4500

Customization for you

Our Sunrise® Series V4500 windows are hand-crafted to suit your needs. With narrow profiles that create maximum viewing areas and a wide range of aesthetic options, you can select windows and doors that will complement your home's style. All this while offering thermal packages to maximize energy efficiency.

BEAUTY YOU CAN CUSTOMIZE

Get the benefits of a vinyl window with standard features and custom options that bring the beauty of traditional wood windows

- Coved glazing beads. Our coved interior glazing beads add extra detail to elevate the style of our windows.
- Woodgrain finishes. Choose from six durable, lowmaintenance options, or select our paintable, stainable finish to custom match your home's interior style.
- Architectural hardware. Select standard hardware that matches your window's interior, or opt for an architectural finish for eye-catching detail.
- Exterior colors and paints. From basic black to ruby red, we have a spectrum of vinyl, capstock, and painted options.
- **Custom interior trim.** Finish the look of your new windows with our specialty all-wood trim that tips in during installation, no additional, finish carpentry required.



HARDWARE



- · Single-Hung · Double-Huna
- · Horizontal Slider
- · Double Horizontal Slider



Folding Nesting Operator

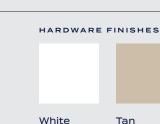
- · Casement
- Awning



Vent Stop · Single-Hung

- · Horizontal Slider

 - · Double Horizontal



Tan



Pontiac



Brushed Nickel

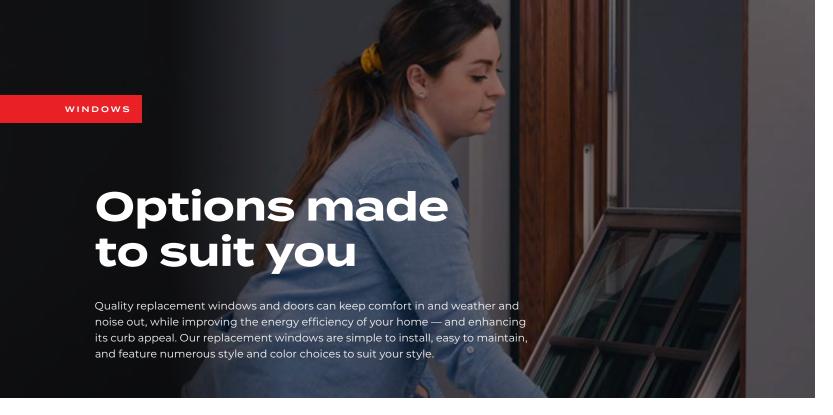


Oil Rubbed Bronze



Antique

Choose standard or optional hardware that coordinates with interior finish selection. On-screen and printed color representations may vary from actual finish colors





Double Hung

- Minimal maintenance and easy operation with tilt-in feature, contoured lift-rails and pretensioned, dual pulley block-andtackle balance system
- Advanced, triple weatherstripping seals for top efficiency performance
- Polyurethane window frame insulation provides added comfort and the ultimate in energy efficiency
- Added security with recessed pick resistant locks



Single Hung

- Similar interior appearance to the double hung window, with coved interior glazing bead and recessed locks, but only one movable sash
- Lower sash offers tilt-in feature, contoured lift-rails and pretensioned, dual pulley block-andtackle balance system
- Advanced, triple weatherstripping seals maximize efficiency



Horizontal Slider

- Polyurethane window frame insulation provides added comfort and the ultimate in energy efficiency
- Standard sliding windows provide easy, lift-out sashes
- Dual brass rollers featuring a stainless steel axle for years of worry-free performance
- Three-section configurations available with lift-out operation style



Casement

- One of the industry's lowest air infiltration rates
- 1 3%" overall triple glazed insulated high performance glass package option available
- Optional deeper performance sash allows for the combination of Energy Star qualifying glass system with SunBlinds®
- Stepped internal and contoured external design maximizes the beauty while minimizing the appearance of the frame and sash
- Low profile, single-lever locking handle controls up to three locking points for added security
- Squareness ensured through adjustable hinge system
- Dual weather-stripping system with compression and primary weather seals protects against drafts



Awning

- Optional 1 3/8" overall triple glazed insulated high performance glass package
- Contoured external design and stepped internal maximizes the beauty while minimizing the appearance of the frame and sash
- Added security via two low-profile, locking handles which control a single point lock bar
- Squareness ensured through adjustable hinge system
- Dual weather-stripping system with compression and primary weather seals and protects against drafts
- One of the industry's lowest air infiltration rates



Specialty Shapes

- Add distinction to your home's appearance inside and out
- Can be configured with various, operational windows and/or patio doors
- Standard geometric shapes include:
 - · Full Circle
 - · Circle Top
- · Circle Top with Extended Legs
- Eyebrow
- · Eyebrow with Extended Legs
- Octagon
- Trapezoid
- Pentagon
- · Quarter Round
- Triangle
- · Architectural Single Hung
- · Custom sizes and shapes available

All Sunrise Collection™ windows feature slim-line window design, providing noticeably greater glass area than any competitor



COMPETITOR'S
VINYL CASEMENT WINDOW



SUNRISE® V4500 VINYL CASEMENT WINDOW



MORE VIEWING AREA



Create unique spaces

In addition to the most popular window styles, the Sunrise® Series V4500 also offers specialty windows and options that allow you to create a look and a space that is distinctly yours. Whether your home has a style that is classic or cutting-edge, you can custom design the window that fits right in.

DIMENSIONAL WINDOWS





· 3 equal units, 2 narrow and one wide



Bow windows

· 4, 5, or 6 unit configurations



Garden windows

· One unit with small, venting sides

TRADITIONAL ACCENTS



Premium interior trim

- · Furniture-grade solid wood
- · Pre-finished and pre-assembled
- Variety of profiles, stain colors, and casing styles available



Simulated Divided Lites

- Dimensional grid on the surface of the glass inside and out
- Spacer bar between the glass mirroring the SDL increases authentic appearance
- · Variety of patterns available



Simulated Meeting Rails

- Adds hung-window appearance to casement and awning units
- Combine with grids for traditional, craftsman, or modern appearance

FRAME OPTIONS

Buying windows doesn't have to be complicated. MI makes it simple, from the planning stages through project completion. We'll help you understand which frame type suits your project and home style.

Nail Fin



The nail fin is attached directly to the house's frame in new construction and replacement projects where studs are exposed.

Flange



This configuration comes with a flange on the exterior of the window to cover and seal the frame on homes with stucco.

Finless



Commonly used for replacement projects, this window inserts into your existing frame leaving interior and exterior trim undisturbed.

EXTERIOR BRICKMOULD

Our vinyl brickmould options are a long-lasting, low-maintenance way to enhance the beauty and curb appeal of your home. You'll be the envy of your neighborhood with any one of these brickmould exteriors.

2 Inch Milled with Sill Nose Configuration



2 ¼ Inch Sloped with Picture Frame Configuration





Our windows insulate as well as elevate, tirelessly working to seal out the elements and create homes that are protected, comfortable, and quiet. The path to perfect windows and doors has never been more clear.

Window features

1 VINYL FRAME

Crafted with an exquisite eye for detail, the V4500 windows will allow you to enjoy low-maintenance, high-performance vinyl with long-lasting comfort.

2 VIEWING AREA

Thanks to their narrow frames, the V4500 windows boast a large expanse of glass, giving you 27 percent more viewing area.

3 EXCEPTIONAL DETAIL

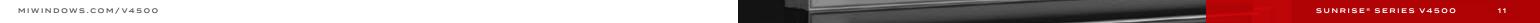
Double-contoured, narrow-line window design emulates the look of traditional wood-frame windows.

4 ENERGY EFFICIENT

Tested and built for your climate, our windows and doors meet or exceed ENERGY STAR® requirements for energy performance.

5 LIFETIME NON-PRORATED TRANSFERABLE WARRANTY

Lifetime warranty guarantees coverage over the full window: the frame, hardware, moving parts, insulated glass, and screen.





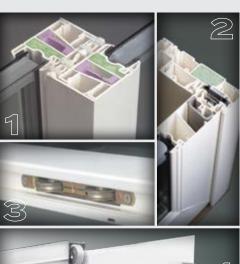
Create seamless transitions

The V4500 sliding glass door will open up your home in all kinds of ways. You'll relish the amazing views and abundant natural light entering your space. Our door panels glide effortlessly on twin tandem rollers, and house a three-point locking system for greater security. Add optional blinds-between-the-glass for enhanced privacy, easy maintenance, and light control.

BUILT TO PERFORM

The V4500 sliding glass door is packed with features that deliver life-long comfort and performance:

- 1 Structural Meeting Rail. Incorporating FiberCore™ reinforcement, clash-free interlock and UltraCore™ insulation provides strength and efficiency.
- -2- Galvanized steel lock stile reinforcement. This dualpurpose feature increases structural strength and resistance to thermal deflection.
- -3 Twin tandem, oversized steel rolling system. 1 ½" diameter wheels deliver decades of undisturbed operation.
- -4- Top hung screen. Provides smooth, trouble-free operation with no hang-ups.



HARDWARE



Interior Handle Handle with Keyed Lock



Foot Bolt

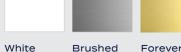
Magnetic

Blind Operator

operator matches blind color)

(white or tan

Choose the hardware finish that complements your door panels or coordinates with other





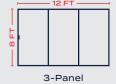


HARDWARE FINISHES

Antique Brass

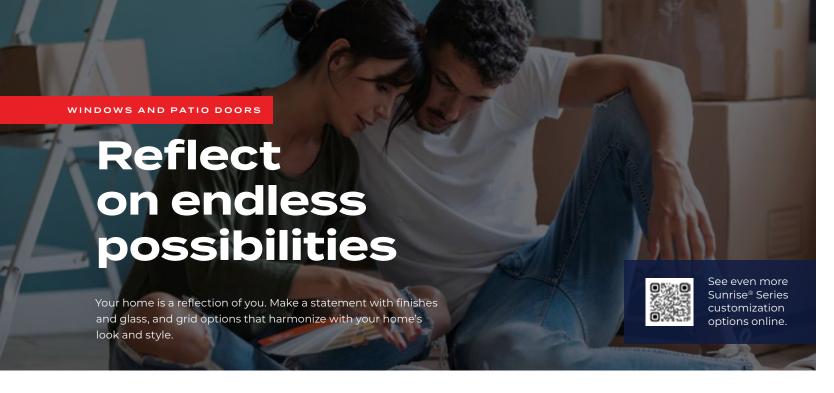
MAXIMUM DOOR SIZING







Oil Rubbed Bronze



INTERIOR FINISHES

Solid vinyl extrusions offer even color distribution inside and out for windows and doors that are timeless, durable, and attractive.

Our laminate woodgrain finishes resemble real wood with a worry-free finish that is easy to clean and fade resistant.



Provincial



Black

Colonial

Cherry

Brown

Earthtone









Raw Pine Paintable/

Stainable

EXTERIOR FINISHES

Complement your home's exterior style with your choice of vinyl, capstock, or painted exterior. Our vinyl and capstock finishes are lowgloss, smooth surfaces, while our paints are nearly matte, textured finishes. Custom paint matching is available. Please consult your V4500 dealer for details.

On-screen and printed color representations may vary from actual



Painter's

Black



Brown

Brazilian





Gray









Sandstone Capstock

Custom

GLASS

Select Low-E glass or choose one of two privacy options.







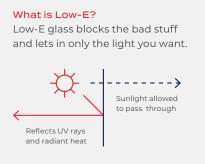
Low-E

Rain

Obscure

ENERGY EFFICIENCY

Our products are designed to meet and often exceed ENERGY STAR® standards in the climate zones we serve. We even have products that have received the highest rating of ENERGY STAR Most Efficient, an elite ranking achieved by few. Our warm-edge spacers help to lower conductivity, improve argon gas retention, and increase condensation resistance, while our Low-E glass coatings help reflect the sunlight away from your home to help maintain consistent and comfortable interior temperatures.





GRIDS

Grids between the glass add style and allow for easy cleaning. Simulated divided lites (SDL) create a more historical look, while simulated meeting rails (SMR) can create a consistent look among varying operating styles.









Flat Grids Between the Glass

Sculptured Grids

Simulated Divided Lite

Simulated Meeting Rail

SCREENS

Choose from standard mesh or OptiView mesh for a clearer view. We also offer a durable "Pet Tough" screen made of a stronger fiber that resists damage often caused



OptiView Mesh

Finer mesh allows for clearer views and better particle protection

by the family pet.

Lets fresh air in and keeps most everything else out

MIWINDOWS COM/V4500 SUNRISE® SERIES V4500

OUR COMMITMENT TO YOU

We have a dedication to quality and build our windows and patio doors to last. With Sunrise® Series V4500, you're covered for as long as you own your home with our industry-leading Lifetime Non-Prorated Transferable warranty. This warranty covers everything from corner welding on the frame and sashes, to hardware components, to glass itself.

See complete details at miwindows.com/warranty

OUR GOAL IS 100% TROUBLE-FREE

With a goal of 100% trouble-free, our teams work tirelessly to help ensure your project stays on track.

From regular inspections and quality audits throughout the manufacturing process, we strive to ensure that the final product you receive meets our high standards.

In addition, MI windows and patio doors carry the American Architectural Manufacturers Association (AAMA) Gold Label to show they have met their strict requirements, which are tested and certified by a third party. This rigorous testing includes water penetration, air leakage, structural integrity, and Forced Entry Resistance.





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Build boldly with MI.

miwindows.com

A family of leading window and door brands, united by our passion for quality and relentless pursuit of 100%.

miterbrands.com