



# BUILT AROUND YOU

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REMODELING & REPLACEMENT SOLUTIONS

**MARVIN**   
Windows and Doors

Built around you.®

# REMODELING MADE EASY

*Every remodel or replacement project is unique. There are many things to consider and seemingly endless decisions to be made.*

*But complexity doesn't mean your renovation has to be a difficult process.*

*Not when you choose Marvin® Windows and Doors. Our commitment to relationships is as important to us as the unwavering quality of our product. The personal service provided by an independent Marvin dealer has made us a trusted partner in the industry for four generations.*

*DESIGN TIP: Large windows let in the beautiful views, while special shape windows with a unique divided lite pattern add character without obstructing the view. Featured product detail: Picture Windows and Special Shape Polygon Windows with painted wood.*

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# A HERITAGE OF DOING WHAT'S RIGHT

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*George Marvin came to Warroad, Minnesota in 1904 to set up his lumber business and lay down roots for his family. More than 100 years later, members of the Marvin family, along with generations of our friends and neighbors, still play active and vital roles in our company, our community, and our future.*

*Our values live at the foundation of everything we do. With techniques refined and passed on through four generations, we take pride in building windows and doors the right way. One at a time. Made to order. Crafted locally, with unmatched quality down to the smallest details — as if we were building them for our own homes.*

*As a leader in innovation, Marvin® is dedicated to producing energy-efficient products that support a sustainable future. After all, quality isn't just about honoring the time-tested traditions of the past, it's also about securing the utmost beauty for generations to come.*

*DESIGN TIP: Add a custom look with a curved wall, but manage project costs by using a series of separate windows. Featured product detail: Ultimate Push Out French Casement with Painted Interior Finish.*

# FROM INSPIRATION TO DESIGN

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*Most manufacturers make you create your plans around their windows and doors. We do just the opposite. Marvin® gives you virtually unlimited design capabilities, offering the most extensive selection of shapes, sizes, styles and finishing options. Choose from our wide variety of products, each with the ability to customize thousands of ways. Or, bring us a new idea that inspires you and we'll work together to bring it to life with help from our Signature Services team.*

*It's this design flexibility that makes our windows and doors truly Built around you®.*



*DESIGN TIP: Some homes feature windows as art and this home utilizes a picture window as a backsplash. Featured product detail: Picture Window with painted wood.*

# ENERGY EFFICIENCY

Wherever you live, whatever the climate, you never have to sacrifice beauty or comfort to get utmost control over your long-term energy costs. Marvin's products are made-to-order to meet the demands of your location, climate and budget. Marvin® offers an extensive roster of ENERGY STAR® qualified and NFRC certified products as well as options like Tripane glass and insulating glass coatings.

*DESIGN TIP: Keep a sunny room from getting too hot by selecting glass coatings that help minimize the Solar Heat Gain. In some applications, different rooms in your house could use different glass coatings to help keep the room comfortable. Featured product detail: Ultimate Sliding French Door and Special Shape Polygons with Pine interior and Satin Nickel hardware.*

## ENERGY EFFICIENCY BASICS

To know how effectively a window prevents heat loss or reflects the sun's heat, among other things, look no further than the Marvin® label. It contains product information from the National Fenestration Rating Council (NFRC), an independent organization.

**ENERGY STAR**  
The shaded portions of the map show where a window meets ENERGY STAR® criteria.

**U-FACTOR**  
Measures how effectively a window stops heat flow. The smaller the number, the better the performance. U-factor is key in the winter months, especially in cold climates.

|  |   |
|--|---|
| <b>MARVIN</b><br>Windows and Doors<br>Built around you.®   |   |
| ENERGY STAR® Qualified in Highlighted Regions  |   |
|    |  <p style="text-align: right;">■ Qualified</p>                                    |
|   | C Ult Casement<br>WA/WA<br>Casement<br>3/4" IG Low E3 Arg<br>3.1mm 366 / 13.0mm arg / 3.1mm clr<br><br>.006 SS-D   Pine or EQ   SDLS <1"<br><br>MAR-N-342-02907-00001 |
| <b>ENERGY PERFORMANCE RATINGS</b>  |   |
| U-Factor<br><b>0.29</b><br><small>(U.S./I-P)</small>   | Solar Heat Gain Coefficient<br><b>0.18</b>  |
| <b>ADDITIONAL PERFORMANCE RATINGS</b>  |   |
| Visible Transmittance<br><b>0.40</b>   |   |
| <small>Manufacturer stipulates that these ratings conform to applicable NFRC procedures for determining whole product performance. NFRC ratings are determined for a fixed set of environmental conditions and a specific product size. NFRC does not recommend any product and does not warrant the suitability of any product for any specific use. Consult manufacturers literature for other product performance information. <a href="http://www.nfrc.org">www.nfrc.org</a></small> |   |

**SOLAR HEAT GAIN COEFFICIENT (SHGC)**  
Indicates the ability of the glass to block the sun's heat. The lower the number, the less heat gets in. Look for 0.25 or lower in hot climates and 0.40 or higher in cold zones.

**VISIBLE TRANSMITTANCE (VT)**  
Specifies how much light passes through; 0 is opaque, 1 is transparent. Glass with a VT of 0.60 or more looks clear. When the VT goes below 0.40, things look gray.

# UNDERSTANDING WINDOWS AND DOORS

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## 1. FRAME

There are three components to the frame: the header across the top, the jambs down each side and the sill across the bottom. Marvin® frames are built strong, with a variety of high-quality wood species.

## 2. LITE

Each single pane of glass is called a lite. Marvin has many options and patterns of divided lites for whatever look you wish to create.

## 3. HARDWARE

The operating components of your window or door make a big difference. Marvin has high-quality locks, handles, hinges, lifts, and pulls — to ensure smooth operation over the life of the window.

## 4. SASH

The sash holds the glass, operating or stationary, that is installed into the frame. The structure is made up of horizontal rails and vertical stiles. Marvin is famous for large, solid sashes with a precise fit and ease of operation.



## 5. CLADDING

Our standard extruded aluminum exterior cladding is substantially stronger than roll-form aluminum used by most window companies. Our advanced and extremely hard finishes are bonded to the aluminum for superior color, gloss and color retention.

## 6. GLASS OPTIONS

The glass in a window or door is called glazing. At Marvin, we have a broad array of performance, specialty and decorative glass options from which to choose.

## 7. DOOR PANELS

In a door, the panel is the main section, operating or stationary, that is installed into the frame. Marvin doors come in many sizes, some of the industry's largest, but all share the tight tolerances for fit and quality finishes.

## 8. DOOR SILLS

Most doors feature our tough Ultrex® fiberglass sill for energy efficiency and smooth operation. Many doors are available with Low Profile, Recessed, or Performance Sill options depending on your project needs.

## INSTALLATION OPTIONS

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### INSERT REPLACEMENT WINDOW

This unit is installed from the inside, where it fits within the existing window frame and the trim remains untouched — also known as frame-in-frame. Because an insert can be installed more quickly, the total cost usually ends up being less than that of a full-frame replacement. Keep in mind that an insert's frame reduces the size of the window opening and the amount of light it lets in, by about 1 inch on all sides. Also, an insert may not be an option if the existing window frame is not at right angles or is structurally unsound.

### FULL-FRAME REPLACEMENT WINDOW

This unit offers the most styles and is typically more energy efficient. Because it's installed from the outside, the same as in new construction, all of the existing window's exterior trim must be removed and some siding may need to be replaced. Doing so allows the framing, flashing, and insulation around each opening to be inspected and upgraded, but it also impacts the installation cost.



# CUSTOM & CAPABLE

## DOUBLE HUNG WINDOWS

*Put product innovation to work for your remodel or replacement project. Double Hung windows from Marvin® combine state-of-the-art window design with a classic and timeless style. Double hung windows feature two sashes that both open for multiple ventilation options. They are durable, versatile and as easy to use as they are beautiful.*

*DESIGN TIP: Consider diversifying the types of windows or adding Interior Shades to make the room more dynamic. Featured product detail: Painted Interior Finish with Satin Nickel hardware.*

## DOUBLE HUNG INNOVATIONS

### AUTO LOCK HARDWARE SYSTEM

*Celebrate an industry first. This innovation eliminated the upper-sash keeper in favor of a more modern, streamlined system. Each sash locks independently and directly into the jamb of the window for an extremely flexible operation.*



 SEE HOW IT WORKS AT [MARVINWINDOWS.COM/DHHARDWARE](https://www.marvinwindows.com/dhhardware)



### INDUSTRY LEADING DESIGN

*Marvin Next Generation Ultimate Double Hung Windows feature a narrow 1 15/16" checkrail and full wood interior, including window jambs, resulting in an improved look and feel.*



### VENT MODE

*The auto lock feature of the Next Generation Ultimate Double Hung locks both sash even while the bottom sash is open 4".*

DESIGN TIP: Marvin® windows come in large standard sizes meaning you can fill your wall with incredible views. Featured product detail: Leather Stain and Oil Rubbed Bronze hardware.



# NEXT GENERATION ULTIMATE DOUBLE HUNG

The Marvin® Next Generation Ultimate Double Hung Window is a classic reinvented. With its innovative keeperless hardware system, multi-point locking system, lockable vent mode, and other performance and aesthetic-enhancing improvements, this window seamlessly combines state-of-the-art technology with Marvin's legendary craftsmanship without sacrificing the traditional double hung look. The large variety of available sizes and the unmatched performance are what set this double hung apart from the rest.



NEXT GENERATION ULTIMATE DOUBLE HUNG, EXTERIOR CLAD IN STONE WHITE



## NEXT GENERATION ULTIMATE DOUBLE HUNG ROUND TOP

This window offers design flexibility with numerous variations of radius shapes that can range from a large dramatic focal point, to a subtle roofline accent to enhance your home design. Add traditional arching and elegant lines while maintaining performance.



## ULTIMATE DOUBLE HUNG MAGNUM

Designed for extra large openings and historic renovations, this window has the classic look of the double hung window but is available in sizes as large as 5' x 10'. The high-quality spiral balance system meets AAMA specifications for smooth operation at every size.



ULTIMATE INSERT DOUBLE HUNG, WITH CLEAR STAIN AND SATIN TAUPE HARDWARE



THE TILT-IN SASH ALLOWS FOR CONVENIENT EXTERIOR ACCESS, AND MAKES CLEANING THE WINDOW EASIER THAN EVER.

DESIGN TIP: *This double hung window easily installs into existing frames for a crisp and clean replacement. Featured product detail: Ultimate Insert Double Hung with White hardware.*



## ULTIMATE INSERT DOUBLE HUNG

*The frame-in-frame design is built to seamlessly fit into your unique window opening, so there's no need to remove the existing frame or disturb the exterior or interior trim of your house. Marvin® Windows and Doors' Ultimate Insert Double Hung Windows fit beautifully into your existing space, and appear completely integrated into your home. Thanks to Marvin's attention to detail and quality, it will never look like a replacement window.*

FULL-FRAME REPLACEMENT VS. INSERT?  
SEE WHAT'S BEST FOR YOUR PROJECT WITH TIPS FROM  
HOME IMPROVEMENT EXPERT LOU MANFREDINI AT  
[MARVINWINDOWS.COM/REPLACEMENT](https://www.marvinwindows.com/replacement).



# TILT PAC DOUBLE HUNG SASH REPLACEMENT SYSTEM

*It's easy to update old, drafty windows and replace damaged sashes. This cost-effective, easy-to-install option is perfect for an older double hung window with a frame that's in good condition but with a sash or hardware that needs replacement.*

DESIGN TIP: *Double hung windows allow you to maintain a historically authentic look when your home or neighborhood requires it. Featured product detail: Exterior clad in Stone White.*



*If you're looking for the least labor-intensive fix, one that you could even do yourself, then look no further than the Tilt Pac® Sash Replacement System. In just four easy installation steps, you will enjoy the benefits of increased energy efficiency with the convenience of tilt-in, easy clean operation.*

*The following comes standard in a Tilt Pac, but you can also choose from a full range of options, including divided lites and hardware finishes for a variety of sizes.*

- Bare wood exterior (wood only)
- Aluminum clad exterior (clad-wood only)
- Clear, one-lite Low E2 insulating glass
- Sash lock in Satin Taupe
- Jamb hardware in Beige
- Jamb mounting hardware

TO LEARN MORE ABOUT OUR DOUBLE HUNG WINDOWS, VISIT [MARVINWINDOWS.COM/DOUBLEHUNG](https://www.marvinwindows.com/doublehung) OR CONTACT YOUR EXCLUSIVE MARVIN DEALER.



# FRESH & FLEXIBLE

## CASEMENT WINDOWS

*When planning any remodel or replacement project, design flexibility is key. And the most flexible choice of window for any project is the casement window. Casement style windows are hinged on the side and can either open inward or outward, depending on the desired style. Marvin® offers a variety of casement windows, each with their own unique benefits. With so many options, chances are there will be one that is perfect for your project.*

*DESIGN TIP: Match the hardware on the window to stainless steel appliances in the kitchen for a clean, coordinated look. Featured product detail: Painted wood and Satin Chrome hardware.*

## CASEMENT INNOVATIONS



### UNIQUE WASH MODE

*Enjoy the award-winning Marvin patented hardware design that enables you to wash your windows from the inside. This innovation in efficiency is exclusive to Marvin and unavailable anywhere else.*



SEE HOW IT WORKS AT [MARVINWINDOWS.COM/CAHARDWARE](https://www.marvinwindows.com/cahardware).



### INTERIOR SHADES

*Seamlessly integrate Marvin® interior shades with your casement windows and enjoy operation that won't interfere with your hardware. See more on page 66.*

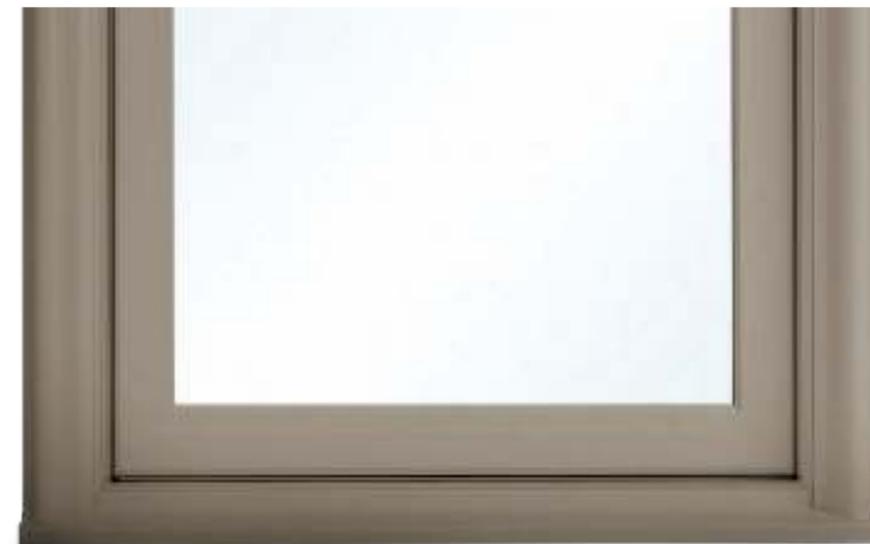


### RETRACTABLE SCREEN

*Experience screens that are easy to reach and easy to operate. Retractable screens seamlessly blend in, without disruption to your view. See more on page 67.*



DESIGN TIP: Group casement windows together on one plane for a more contemporary look, even when styled with traditional trim and pane patterns. Featured product detail: Painted wood and Satin Nickel hardware.



ULTIMATE CASEMENT, EXTERIOR CLAD WITH RIDGELAND CASING IN PEBBLE GRAY



### INSWING CASEMENT

*Inswing Casements are space-saving and particularly desirable where an outswing window would interfere with a patio, deck or outdoor walkway. The Inswing Casement can open to 180 degrees, so it is completely out of the way when open. Also available in a French Inswing Casement.*



### ULTIMATE PUSH OUT CASEMENT

*A beautiful alternative to a crank-out-style casement with the traditional look of a push-out window. Also available in Ultimate Push Out French Casement.*



### ULTIMATE CASEMENT ROUND TOP

*A great choice for any design that requires large, unobstructed views and the elegance of an arched shape. You can select from numerous round top shapes for design flexibility.*

# ULTIMATE CASEMENT

*Designed to suit virtually any application and any remodel or replacement project, these state-of-the-art windows feature easy opening and smooth operation, even on larger-sized windows. The Marvin® Ultimate Casement features a recessed sash for a traditional look, plus a full jamb, making it perfectly suited for full frame replacement. Also available in an Ultimate French Casement.*



ULTIMATE REPLACEMENT CASEMENT, EXTERIOR CLAD WITH COLUMBUS CASING IN HAMPTON SAGE

DESIGN TIP: *Design a casement window to look like a double hung window by using Simulated Divided Lites and create the appearance of matching windows from the exterior. Featured product detail: Stained wood and Oil Rubbed Bronze hardware.*



# ULTIMATE REPLACEMENT CASEMENT

*This window offers a flush, contemporary exterior and a narrow jamb, making it perfect for frame-in-frame replacement applications. The Ultimate Replacement Casement Window's versatile design allows it to be installed without disturbing your existing frame or interior wall, which reduces the amount of time needed for installation and streamlines any remodel or replacement project. Add custom casing for even more design flexibility.*



## ULTIMATE REPLACEMENT PUSH OUT CASEMENT

*This window offers all the benefits of the Ultimate Replacement Casement but in Push Out style. It installs as a frame-in-frame insert and is a great contemporary alternative to crank-out-style casement windows.*

DESIGN TIP: *By venting instead of cranking, this window maximizes outdoor space for an even greater entertaining area. Featured product detail: Exterior clad in Bronze.*

# ULTIMATE VENTING PICTURE WINDOW

*This Marvin® exclusive is a beautiful way to bring natural light into a room or to highlight a beautifully expansive and unobstructed outdoor view. And now, it can also be a source of fresh air. Marvin's Ultimate Venting Picture window is designed with a patented hidden screen system, allowing it to open evenly on all sides for passive air exchange. Just another way that Marvin's innovative products can add comfort and energy efficiency to your home.*



ULTIMATE VENTING PICTURE,  
EXTERIOR CLAD IN CASCADE BLUE



PATENTED HIDDEN SCREEN SYSTEM  
IN OPEN POSITION

TO LEARN MORE ABOUT OUR CASEMENT WINDOWS,  
VISIT [MARVINWINDOWS.COM/CASEMENT](https://www.marvinwindows.com/casement),  
OR CONTACT YOUR EXCLUSIVE MARVIN DEALER.



# SIMPLE & SCENIC

## AWNING WINDOWS

*Every remodel or replacement project can benefit from the simplicity of high-quality performance. Awning windows are a great example of just that. These windows feature a window sash that swings outward from the bottom by two hinges. Awnings can be used on their own or as a complement to casement or picture windows.*

DESIGN TIP: *Awning windows are perfect for the coast or a lake house, by allowing you to let in a breeze while shedding rain. Featured product detail: Exterior clad in Bronze.*

## AWNING INNOVATIONS



**AVAILABLE IN LARGE SIZES**  
*Awning Windows from Marvin® set the industry standard for large size windows, so you can achieve larger-than-ever openings for better air flow and expansive views. The quality and attention to detail ensure that the window will operate easily, no matter how large the window needs to be.*



**INTERIOR SHADES**  
*There is no need to measure for installation of Marvin® Shades. The size is calculated by Marvin to fit your window perfectly. Shades are available in 15 fabric colors, and feature top-down, bottom-up operation with no visible cords and virtually no light bleed. They are an exclusive innovation in form and function and are unlike any other shades on the market. See more on page 66.*



DESIGN TIP: *Further enjoy an expansive view by placing a large picture window above awning windows. Featured product detail: Stained wood and Satin Nickel hardware.*



ULTIMATE AWNING, EXTERIOR CLAD IN CADET GRAY



## ULTIMATE PUSH OUT AWNING

*Enjoy a traditional look with superior performance, thanks to the simple design of our push-out hardware.*

# ULTIMATE AWNING

*This window is designed for performance and is available in sizing that sets the industry standard for maximum visual impact and flexibility. It opens with ease and is available in either a gear-driven crank out operation or a more traditional push-out handle operation.*

DESIGN TIP: *Make a light, contemporary room even brighter with large awning windows that provide unobstructed views. Featured product detail: Painted wood and White hardware.*



ULTIMATE REPLACEMENT AWNING,  
EXTERIOR CLAD IN EVERGREEN



## ULTIMATE REPLACEMENT PUSH OUT AWNING

*The simple design of our push out hardware allows this awning window to be opened easily.*

TO LEARN MORE ABOUT OUR AWNING WINDOWS,  
VISIT [MARVINWINDOWS.COM/AWNING](http://MARVINWINDOWS.COM/AWNING),  
OR CONTACT YOUR EXCLUSIVE MARVIN DEALER.



# ULTIMATE REPLACEMENT AWNING

*A beautiful, flexible solution for replacement or remodel, the Ultimate Replacement Awning features a narrow jamb and can easily be installed into an existing window frame for a seamless window replacement. This window is a great solution for more contemporary design projects because of its narrow jamb and flush, contemporary-style sash.*

# TILT TURN AND HOPPER

*The Tilt Turn and Hopper Windows combine modern window design with a clean, classic style.*



## TILT TURN

*The Marvin® Tilt Turn Window is a European-style window with two distinct functions: tilt the top of the sash or swing it into your room, like a door, for ventilation.*



## HOPPER

*Marvin's Hopper Window tilts inward with the pivot point on the lowest edge. It is a smart solution for adding ventilation or light in a lower level.*

*DESIGN TIP: Large Tilt Turn Windows create a unique and open-feeling space, almost as if giving the impression of a door. Featured product detail: Stained wood and Satin Nickel hardware.*



*DESIGN TIP: The glider window is a great space-saving design for areas where a swinging window won't work. Featured product detail: Stained wood and Satin Taupe hardware.*

# ULTIMATE GLIDER



*The Marvin® Ultimate Glider Window brings a modern, streamlined look to any home. This industry-leading design features a sleek, automatic locking hardware feature and an ergonomic handle for easy side-to-side operation. The two-point concealed lock automatically locks when the window is closed and blends in with the sash.*

# BAY AND BOW

*These windows combine state-of-the-art window design with a clean, classic style.*

*Often used as a focal point in a great room, for a nook in a kitchen, or anywhere you want to add natural light and create a place to enjoy the view. Bay and bow windows are typically constructed out of a collection of awning, casement, or double hung windows.*



## BAY WINDOWS

*Bay Windows are made up of an arrangement of three windows — traditionally, a picture window flanked by smaller windows at specific angles. Choose a bay window when looking to accentuate a view from the interior.*

## BOW WINDOWS

*Bow Windows are made up of a series of windows connected in a gentle curve. This configuration adds great aesthetic to the exterior of the building, as well as letting more light in on the interior.*



*DESIGN TIP: If you are looking to add dimension to a room, with a dynamic space rather than a flat picture window, the bay or bow enables you to open up a room to daylight and capture more breeze and ventilation. Featured product detail: Ultimate Double Hung Bay Window, with Oil Rubbed Bronze hardware.*

# ULTIMATE ROUND TOP

Marvin® has the largest array of available round top window shapes and sizes. Choose one of the most popular shapes, like an eyebrow, half round or full circle, to complement large windows or doors.



DESIGN TIP: Make a statement with an architectural accent like a full circle window instead of a piece of wall art. Featured product detail: Stained wood with Simulated Divided Lites.



## DIRECT GLAZE

This style features glass set directly into the frame. This allows for the maximum amount of glass, and will open up and enhance the view.



## IN-SASH

Marvin In-Sash Round Top Windows have a sash that is set in the frame. They are a great option when you want to match sight lines of other windows in your house.

DESIGN TIP: Take advantage of our custom-sized windows and accentuate the unique dimensions in your home. Featured product detail: P4 Polygons and rectangles.



# SPECIAL SHAPE

Distinctive homes with a unique vision need windows to match. From direct glaze windows to unique geometric shapes, to 90-degree corners, Marvin® Special Shape Windows go beyond the usual rectangle and add dimension and drama to a window design. Choose from various shapes to create your ideal window.

## POLYGON WINDOW

Polygon Windows can be created in virtually any geometric shape and either be operating or stationary.



SHAPE P5-1, EXTERIOR CLAD IN EVERGREEN



SHAPE P5-14, WITH SATIN TAUPE HARDWARE



SHAPE P8-1, EXTERIOR CLAD IN WINEBERRY

THERE ARE MANY MORE WINDOW SHAPES AVAILABLE. TALK TO YOUR MARVIN DEALER FOR MORE INFORMATION.

# GRAND & GORGEOUS

## DOORS

*When searching for doors to use in your remodel or replacement project, start where design and durability meet. In addition to providing access to beautiful views and a connection with the outdoors, all Marvin® doors are engineered for years of performance with only the highest-quality materials and the super tough Ultrex® fiberglass sill. Many different styles are available, including sliding, swinging and scenic doors.*



*DESIGN TIP: Adding panels to this Outswing French Door is the perfect way to complement a more vertical view, such as a cityscape. Featured product detail: Painted wood with Oil Rubbed Bronze hardware.*



## DOOR INNOVATIONS



**SIZES AND CONFIGURATIONS**  
*When it comes to sizing capabilities and finding the perfect door for any opening, there really is no competition. Marvin's door collection features many sizes and configurations — including custom size replacement doors. Approach your remodel or replacement project with confidence, because your door solution is here.*



**INTERIOR SHADES**  
*Seamlessly integrate Marvin® Shades with most doors and enjoy operation that won't interfere with your hardware. See more on page 66.*



**COMMERCIAL GRADE PERFORMANCE**  
*Designed for durability and to minimize air and water infiltration, many of our door products are rated PG40.*

# SLIDING PATIO DOORS

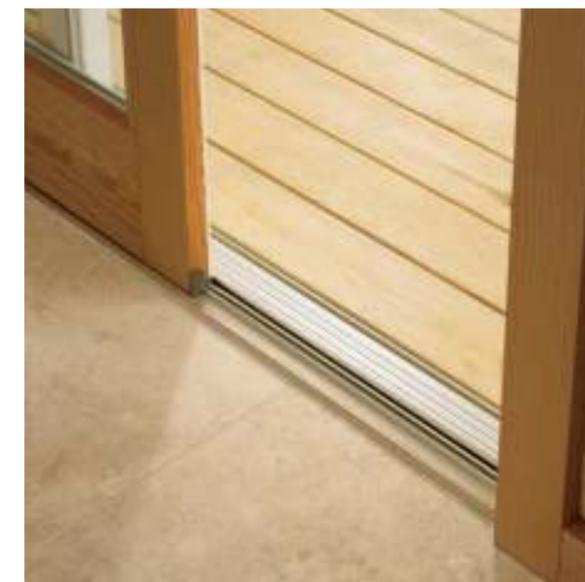
*The Marvin® Sliding Patio Door is a sophisticated, contemporary door created for smooth operation and dependable performance. From the super-tough and innovative Ultrex® fiberglass sill to the narrow frame that maximizes your view, these doors are a perfect addition to any space.*



DESIGN TIP: Sliding Patio Doors are available in 2, 3, or 4 panels. When a 4-panel door is paired with large picture windows, the result is a stunning wall of glass. Featured product detail: Painted wood with Satin Nickel hardware.



SLIDING PATIO DOOR, WITH EXTERIOR CLAD IN CASCADE BLUE



## LOW PROFILE SILL

*This innovative sill option provides for a smooth transition between exterior and interior living spaces and meets ADA standards — which makes it perfect for people who need easy access.*



## ARCHITECTURAL HARDWARE

Most Marvin® doors, including the Sliding French Door, can be ordered with architectural hardware. To see additional architectural hardware options, see page 58.



ULTIMATE SLIDING FRENCH DOOR, WITH EXTERIOR CLAD  
IN HAMPTON SAGE AND SATIN NICKEL HARDWARE

# ULTIMATE SLIDING FRENCH DOOR

*The Marvin® Ultimate Sliding French Door will enable you to enjoy the elegance and upscale look of a traditional swinging French door, with a space-saving sliding design. Available in sizes up to 16 feet, it's easy to find a French door that speaks to your home's style.*



*DESIGN TIP: By adding simple divided lights to your sliding French door, you add classic style without disrupting the view. Featured product detail: Painted wood with Brass hardware.*



# ULTIMATE SWINGING FRENCH DOOR

*Unmatched in fit and finish, this classic door combines a traditional look and expert Marvin® craftsmanship with endless design combinations that will complement any space. Choose Inswing (shown) or Outswing doors in a variety of styles.*

*DESIGN TIP: In this room, an Inswing French door makes the best use of the extra interior space, and limits obstruction of the outdoor patio. Featured product detail: Oil Rubbed Bronze hardware.*



ULTIMATE OUTSWING FRENCH DOOR,  
WITH ANTIQUE BRASS HARDWARE



## ULTIMATE SWINGING ARCH TOP FRENCH DOOR

*Enjoy heightened elegance with graceful curves and the strength and durability you expect from Marvin®.*



## CONTEMPORARY DOOR

*The narrow 4 3/4" stiles and rails and square glazing bead mean more glass, more light and more of the outdoors with this modern design option.*



## BI-FOLD

Configured from two to eight panels, Bi-Fold Doors use a unique operating system that allows the door to fold smoothly to one side.



## ULTIMATE LIFT AND SLIDE

Available in stunningly large sizes, up to 50 feet wide and numerous panel configurations. This door features a recessed sill for a seamless transition from the interior to the exterior.



## ULTIMATE MULTI-SLIDE

With an unmatched 0.28 U-Factor for energy efficiency, the performance of the Ultimate Multi-Slide Door matches the exceptional views it frames. Available in large size and numerous configurations, as well as Pocket or Stacked operation.



DESIGN TIP: With the Pocket option, the panels of the Ultimate Lift and Slide Door slide into the wall, completely disappearing from view and seamlessly connecting to your outdoor entertaining area. Featured product detail: Exterior clad in Bronze.

# SCENIC DOORS

Scenic doors bring the outdoors in by elegantly and effortlessly connecting your inside space with the environment found right outside. Nothing will stand between you and your view.

DESIGN TIP: *Remodeling gives you the perfect opportunity to make a statement with bold and beautiful colors. Featured product detail: Ultimate Swinging French Door with raised panel, exterior clad in Wineberry and Oil Rubbed Bronze hardware.*



## OPTIONS & ACCESSORIES

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*The customization of a Marvin® window or door does not stop at its shape or design. There are a variety of beautiful options and accessories to help bring your vision to life. With so many options, you will find one that fits your home perfectly.*

CUSTOMIZE YOUR WINDOW OR DOOR WITH THESE OPTIONS:

- Wood species
- Wood finishes
- Hardware finishes
- Exterior cladding color
- Casings
- Glass
- Divided lite and grille pattern
- Interior shades
- Screens

# WOOD SPECIES

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*Marvin® makes it easy to complement any project or design with an array of high-quality wood options. Marvin is committed to environmentally responsible forest management. All species are available FSC certified. And if your project requires the one-of-a-kind look of an unusual wood species, Marvin offers many beautiful and unique options including Maple, Black Walnut and Western Red Cedar.*

Maple   Black Walnut   Western Red Cedar   Pine   White Oak   Vertical Grain Douglas Fir   Mahogany   Douglas Fir   Cherry

## WOOD FINISHES

*Staining and painting can be tedious and time-consuming. Ordering finishes direct from the factory is a great way to achieve beautiful, ready-to-install windows and doors without the mess, fumes and time commitment. Before a window or door is assembled, every piece of wood is put through our proprietary multi-step, integrated conditioning and staining process.*



CLEAR



HONEY



WHEAT



HAZELNUT



CABERNET



ESPRESSO



LEATHER



PRIMED WHITE

PAINTED INTERIOR  
FINISH - WHITE

# HARDWARE

*Marvin's durable and elegant hardware is engineered to work seamlessly with our windows and doors and comes in a variety of standard finishes. If your project requires a more distinctive hardware design, the Marvin® Architectural Hardware series offers designer handles with distinctive looks that complement your unique architectural style and complete your vision.*

## WINDOW FINISHES



ANTIQUE BRASS



BRASS



BRONZE



OIL RUBBED BRONZE



POLISHED CHROME



SATIN CHROME



SATIN NICKEL



SATIN TAUPE



WHITE

## DOOR FINISHES



ANTIQUE BRASS



BRASS PVD



DARK BRONZE



OIL RUBBED BRONZE



OIL RUBBER BRONZE PVD



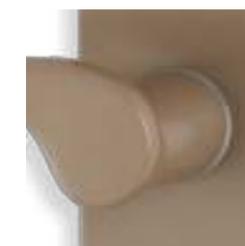
POLISHED CHROME



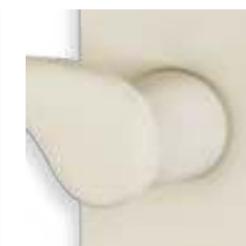
SATIN CHROME



SATIN NICKEL PVD



SATIN TAUPE



WHITE

*DESIGN TIP: When selecting your hardware finish, be sure to consider all the design elements and decor that you plan to include in the room. Featured product detail: Ultimate Swinging French Door with Satin Chrome hardware.*

# WINDOWS

## STANDARD HARDWARE

*Marvin® Windows and Doors' durable and elegant hardware is engineered to work seamlessly and to harmonize with any decor. Choose a finish to complement your style.*



KEEPERLESS HARDWARE SYSTEM



SASH LOCK



SASH LOCK



CRANK HANDLE



FOLDING HANDLE



SASH LIFT



FOLDING HANDLE

# DOORS

## STANDARD HARDWARE

*Deceptively sturdy, Marvin® Windows and Doors hardware looks too beautiful to stand up to everyday use. Despite the graceful curves, ergonomic design and elegant finishes, this door hardware is engineered for durability.*



ADJUSTABLE HINGE



CONTEMPORARY SWINGING HANDLE



TRADITIONAL SWINGING FRENCH HANDLE



SLIDING PATIO HANDLE



SLIDING FRENCH HANDLE



SEE MORE HARDWARE OPTIONS AT [MARVINWINDOWS.COM/HARDWARE](https://www.marvinwindows.com/hardware)

# ARCHITECTURAL DOOR HANDLES

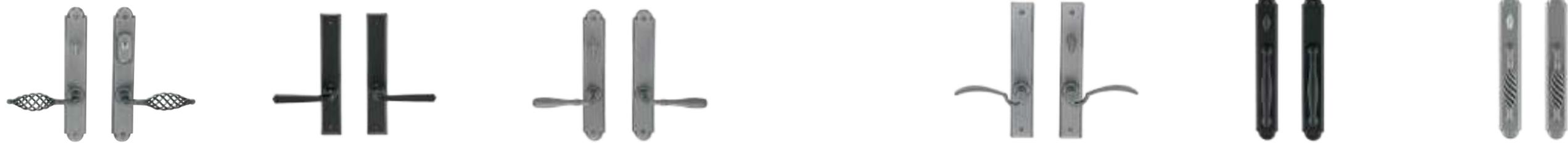
*Ashley Norton:*



*Baldwin:*



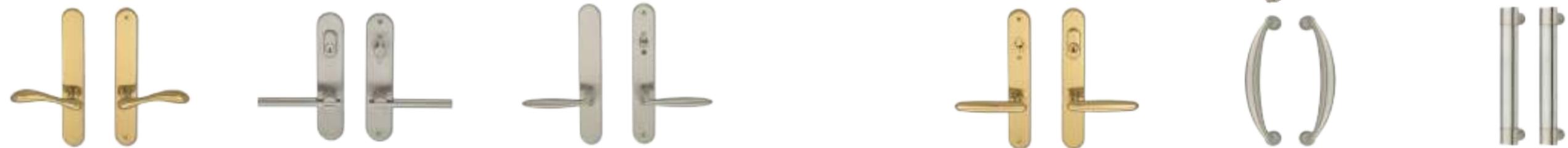
*Bouvet:*



*Nobilus:*



*Valli&Valli:*



# EXTERIOR FINISHES

## CLADDING COLORS

Marvin's low-maintenance, clad-wood products feature an extruded aluminum exterior with high-performance, 70% Kynar finish as a standard. It offers superior resistance to fading and chalking, while meeting the toughest AAMA 2605 standard and is backed by a 20-year warranty. All of this means a long-lasting window that continues to look good — no dents, chips, chalking, fading.

## CASINGS

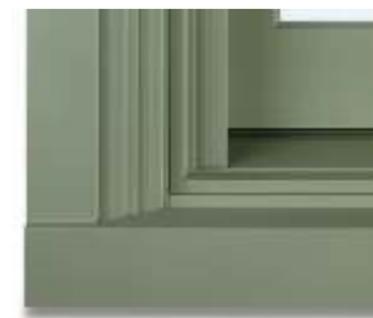
Choose an exterior casing option to enhance the profile and architectural detail of your home. Clad-wood products come standard without exterior casing. If desired, a casing option can be specified at time of order. Custom profiles are available and ideal for historic matching. See your Marvin® dealer for more information.

## SUBSILLS

Sill thickness and depth should complement a casing option and window style. Marvin offers six subsill options, as well as custom-clad subsills, which are ideal for historical matching.



BRICK MOULD CASING  
WITH A246 SUBSILL



KINGSLEY CASING  
WITH A1451 SUBSILL



THORTON CASING  
WITH A1453 SUBSILL



POTTER CASING  
WITH A1451 SUBSILL



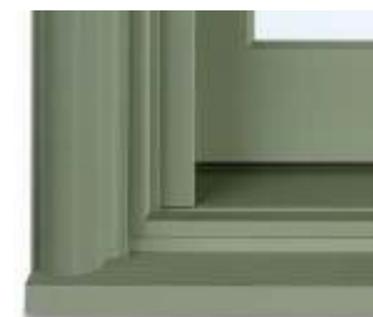
FLAT CASING  
WITH A246 SUBSILL



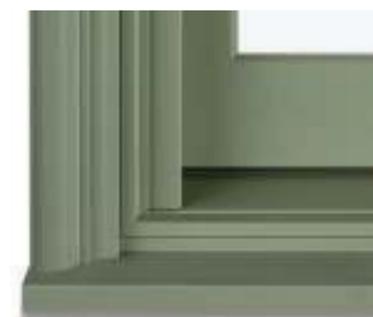
GRAYSON CASING  
WITH A1450 SUBSILL



COLUMBUS CASING  
WITH A1450 SUBSILL



RIDGELAND CASING  
WITH A1453 SUBSILL



STRATTON CASING  
WITH A1453 SUBSILL

Ebony

Bahama Brown

Liberty Bronze (Pearlescent)

Bronze

Whineberry

Copper (Pearlescent)

Suede

Pebble Gray

Clay

Cashmere

Coconut Cream

Sierra White

Stone White

Bright Silver (Pearlescent)

Cadet Gray

Gunmetal

Cascade Blue

Hampton Sage

Evergreen

# GLASS

*Marvin® offers several glass options for you to choose from. Not only is glass an important design element but it is also an essential piece in the energy efficiency of your home. The proper glass should not be an afterthought — it's just as important as the window itself. Your Marvin dealer can help you determine which glass is best for your climate or the unique needs of your project.*

*DESIGN TIP: Improve energy efficiency with glass solutions that meet the environmental needs in your climate. Featured product detail: Picture Windows and Ultimate Inswing French Door with exterior clad in Stone White.*

## PERFORMANCE GLASS OPTIONS

### GLAZING OPTIONS - LOW E INSULATING GLASS COATINGS

| GLAZING        | DESCRIPTION   | CLIMATE  | ENERGY PERFORMANCE                         |
|----------------|---|--|--|
| <b>LOW E1</b>  | Features a single layer of metallic coating, which blocks heat loss to the outside while reflecting heat back into a room.  | <b>NORTHERN</b>  | Low U-Factor<br>high solar heat gain       |
| <b>LOW E2</b>  | Features a double layer of silver on an inside surface of IG glass. It provides year round performance and comfort. This coating option provides better protection against radiant heat transfer than single layer metallic Low E coatings. | <b>NORTHERN</b><br><b>NORTH-CENTRAL</b><br><b>SOUTH-CENTRAL</b>                              | Low U-Factor<br>medium solar heat gain     |
| <b>LOW E3</b>  | Features three layers of metallic silver and provides the lowest solar heat gain performance in climates where sun exposure is intense and cooling costs are high.  | <b>NORTHERN</b><br><b>NORTH-CENTRAL</b><br><b>SOUTH-CENTRAL</b><br><b>SOUTHERN</b>           | Lower U-Factor<br>lower solar heat gain    |
| <b>LOW ERS</b> | A high performance insulating glass that features a Low E coating on the room-side glass (4th surface) and Low E3 on the 2nd glass surface. Unavailable in some northern zones as condensation can be a concern in the coldest climates.    | <b>NORTHERN (LIMITED)</b><br><b>NORTH-CENTRAL</b><br><b>SOUTH-CENTRAL</b><br><b>SOUTHERN</b> | Superior U-Factor<br>lower solar heat gain |

## TRIPANE GLASS

*Tripane glass typically results in even greater energy efficiency. It features two coated panes of glass with a third pane sandwiched between them. It is available with argon or krypton insulating gas and reduces the already impressive U-Factors of other glazing options.*

## SPECIALTY

### LOW ELR:

*Sometimes known as Turtle Glass, a low-reflectance coating is added to Low E glass.*

### SOUND TRANSMITTANCE GLASS:

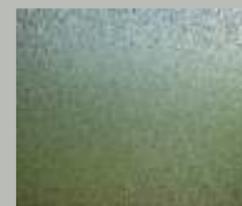
*Variable thickness glazing provides enhanced sound abatement performance. Available in Low E1, Low E2, Low E3, Tempered, and Tempered Obscure.*

### CALIFORNIA FIRE GLASS:

*Tempered glass for your projects located in California fire zones.*

## DECORATIVE

*Marvin® offers a broad range of decorative glass options.*



OBSCURE



GLUE CHIP



RAIN



SANDBLASTED



AQUATEX

DESIGN TIP: Add interest to a room by creating a unique, custom divided lite pattern to any window. Featured product detail: Picture Window and Ultimate Casement Window with Oil Rubbed Bronze hardware.

## DIVIDED LITES AND GRILLES

Marvin® Windows and Doors' custom capabilities allow us to create almost any divided lite pattern you can dream up. Choose from an existing lite cut, specify custom divided lites according to a new design, or ask our design professionals to assist in creating a pattern for your needs. The result is a window or door that combines the detailing and craftsmanship of a small millwork house with the product performance delivered by an industry leader.



### SIMULATED DIVIDED LITE (SDL)

SDL bars permanently adhered to both sides of the glass.

### SIMULATED DIVIDED LITE WITH SPACER BAR (SDLS)

An energy-efficient way to create the look of divided lites. SDLS bars are permanently adhered to both sides of the glass. A spacer bar is installed between the glass panes, creating the essence of Authentic Divided Lites.

### AUTHENTIC DIVIDED LITE (ADL)

Separate pieces of glass are glazed between muntin bars, the way windows have been made since the beginning.

### REMOVABLE GRILLES

Solid wood Grilles on the interior offer the look of classic divided lites, but can be easily removed for cleaning.

### GRILLES-BETWEEN-THE-GLASS (GBG)

Grilles permanently installed between the glass panes. This low-maintenance option creates the look of divided lites. The interior and exterior colors of the grilles can be different. Choose from 13 exterior colors and 4 interior colors.

# INTERIOR SHADES

Marvin® Shades are like no other shades on the market. An exclusive innovation in form and function, our shades are custom made for a precise fit on your Marvin windows and doors. They are a perfect example of our commitment to enhancing everyday life — available in 15 fabric colors, top-down, bottom-up operation with no visible cords, virtually no light bleed and no measuring required. Get the shades that enhance your view. And your life.

## FEATURES AND BENEFITS

Shades are available with a matching stack cover option to hide them when not in use. They are easy to clean, will not interfere with window or door hardware, and will hold their pleat through normal use. All Shades have a 10-year warranty on all fabrics. Top-down/bottom-up operation is standard and side-to-side operation is available on some doors.



## SHADE COMPATIBLE PRODUCTS

WINDOWS: Next Generation Ultimate Double Hung, Ultimate Double Hung, Ultimate Double Hung Magnum, Ultimate Replacement Casement, Ultimate Casement, Ultimate Replacement Awning, Ultimate Awning and Direct Glaze (rectangular)

DOORS: Sliding Patio Door, Ultimate Sliding French Door and Ultimate Swinging French Door



## FABRIC AND COLOR OPTIONS

All 15 colors are available with light-filtering fabric, which allows some light in and five color options also available in blackout fabric\*, which eliminates light.

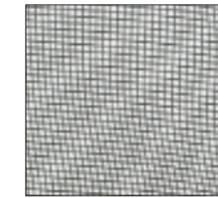


\* Denotes colors are also available in blackout fabric.  
Interior shades are available in the United States and Canada.

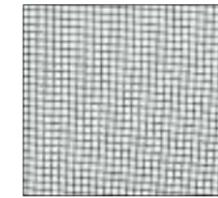
# SCREENS

## MESH

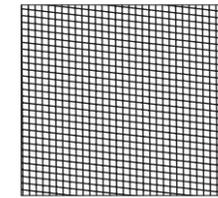
Charcoal Fiberglass mesh is standard on both standard wood and aluminum screen surrounds. Charcoal High Transparency Mesh is the standard mesh for Magnum screens, retractable screens and Ultimate Casement wood screens.



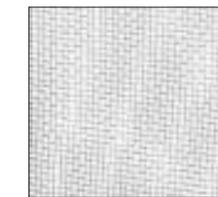
CHARCOAL FIBERGLASS



CHARCOAL ALUMINUM WIRE



BLACK ALUMINUM WIRE



BRIGHT ALUMINUM WIRE



BRIGHT BRONZE WIRE



HI-TRANSPARENCY MESH



## RETRACTABLE SCREEN

The innovative Retractable Screen makes the most of the windows, providing a screen that lets the breeze in and easily retracts out of sight to offer enjoyable scenery. A tight seal, a strong adjustable pull bar and a hidden magnetic locking system ensure extraordinary performance and superior looks. Marvin's unique concealed design makes the screen nearly undetectable when the screen is in the retracted position. No more replacing screens with the seasons again.

Available on Next Generation Ultimate Double Hung, Ultimate Casement and Awning Windows. Standard with Hi-Transparency mesh. Available in three colors: Black, White and Beige



## FULL SCREEN

Aluminum surround in Satin Taupe as standard, optional Stone White or Bronze.

## WOOD SCREEN

Wood interior surround screen complements wood interior and is factory prepped for staining or painting. Includes High Transparency mesh.

# RENOVATION PROJECT FEATURED ON THE COVER

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*Location: Eden Prairie, MN  
Remodeler: Warren Home Restorations, Inc.*



*The homeowners had lived in this location on Bryant Lake for approximately nine years before deciding to transform the house into the home they always wanted. The renovation design was created by Ben Nelson, a local architect, and focused on the needs of the family and the desire for lakefront entertaining. The view of the lake was a prime consideration, and Marvin® Windows and Doors provided the custom products necessary to enjoy the beautiful panoramic view in all lakefront living areas. The curved window detail in the great room is especially noteworthy because it mirrors the shape of the interior paneled, arched ceiling.*

*Featured product detail: Marvin Ultimate Casements, Marvin Ultimate Awnings, and Marvin Ultimate Sliding French Doors. Exterior clad in Ebony and Simulated Divided Lite with Spacer Bar (SDLS).*

[WWW.MARVINWINDOWS.COM](http://WWW.MARVINWINDOWS.COM)

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WINDOWS AND DOORS  
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