## MARVIN<sup>®</sup>



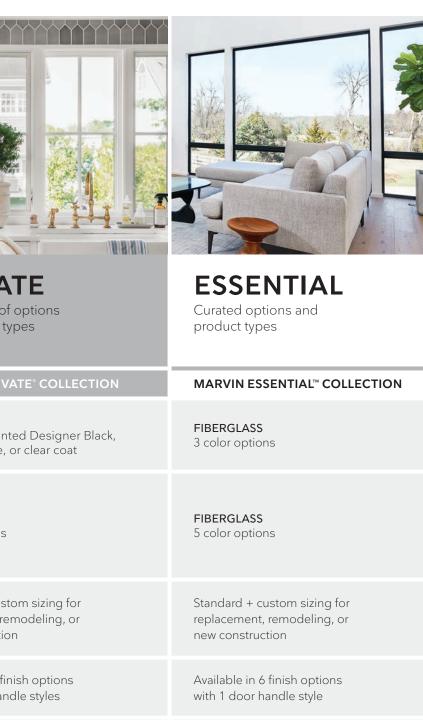


# THE MARVIN PORTFOLIO

The Marvin portfolio consists of five product lines organized into three distinct collections defined by the degree of design detail and customization opportunities.

Marvin windows and doors offer exceptional performance, energy efficiency, low maintenance, and quality you can see, feel, and touch to help bring your vision to life.

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INTERIORS	WOOD 6 species options + custom 2 painted or primed options 6 stains + clear coat	<b>EXTRUDED ALUMINUM</b> 5 color options	<b>EXTRUDED ALUMINUM</b> 6 solid colors, 4 woodgrain finishes	<b>WOOD</b> Bare pine, painte painted White, c
EXTERIORS	EXTRUDED ALUMINUM 19 colors + custom OR WOOD 3 species + custom	FIBERGLASS 5 color options	<b>EXTRUDED ALUMINUM</b> 6 solid colors, 4 woodgrain finishes	FIBERGLASS 5 color options
SIZING	Standard + custom sizing for replacement, remodeling, or new construction	Custom sizing for remodeling or new construction	Custom sizing for replacement, remodeling, or new construction	Standard + custo replacement, rer new construction
HARDWARE	Extensive selection including Marvin Gallery Hardware	Minimalist hardware for modern design aesthetic	Available in multiple styles, sizes, and finishes to complement the window + door aesthetics	Available in 6 fin with 2 door hand
COASTAL + WATERFRONT	Hurricane Impact Zones 3 and 4, + PG 50 Products		All products rated for High Velocity Hurricane Zone (IZ4)	Hurricane Impac + PG 50 Product



act Zone 3, Icts



### Marvin Signature® collection

## REDEFINING THE STANDARD

The Ultimate product line, part of the Marvin Signature collection, unites beautiful design with exceptional craftsmanship. Add character to almost any space with our most extensive selection of shapes, styles, sizes, and options—including wood interiors protected by tough wood or aluminum exteriors. With nearly limitless opportunities for customization, Ultimate can match your vision—and give it room to grow.

About Us

At Marvin, we're driven to imagine and create better ways of living, helping people feel happier and healthier inside their homes. We believe that our work isn't just about designing better windows and doors—it's about opening new possibilities for the people who use them.



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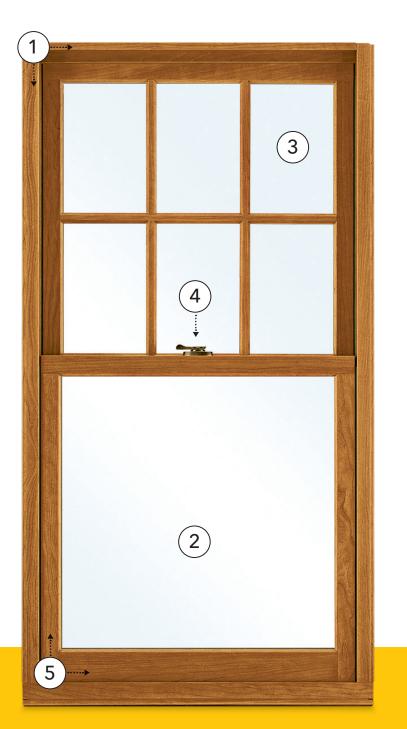
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### WINDOW TERMS + DEFINITIONS

### WINDOW OPERATING STYLES



#### 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. GLAZING

The glass in a window is called glazing. Marvin's broad range of glazing options can meet both high-performance and refined aesthetic requirements.

#### 3. LITE

Each area of glass is called a lite. Marvin offers divided lite patterns for whatever look you wish to create.

#### 4. HARDWARE

Marvin uses only the highest quality locks, handles, lifts, pulls, and hinges in a wide variety of durable finishes.

#### 5. SASH

The sash-operating or stationary-is comprised of horizontal rails, vertical stiles, and glazing. Marvin's large solid sash offer precise fit and ease of operation.



**DOUBLE HUNG** 

operate vertically.

Double hung windows have

two movable sashes which



CASEMENT the side and opens like a door.



AWNING An awning is hinged to the frame at the top and opens outward. If hinged on the bottom, it's called a hopper.



FIXED OR PICTURE An inoperable window with direct glaze or in-sash configurations. Available in a wide range of polygon and radius shapes.

## MORE FLEXIBILITY TO MEET ANY DESIGN CHALLENGE.

Marvin has an extensive selection of styles, sizes, shapes, and options.





A window that is hinged to its frame at

GLIDER A window with a sash that slides horizontally to open and close.





## DOUBLE HUNG WINDOWS

Ultimate Double Hung windows combine state-of-the-art design with classic style. Advanced engineering and high-quality construction make our double hung windows incredibly durable, versatile, and easy to use.

Hung G2 windows and Sliding Frer

01



MARVIN®

## ULTIMATE DOUBLE HUNG G2





### ULTIMATE DOUBLE HUNG G2

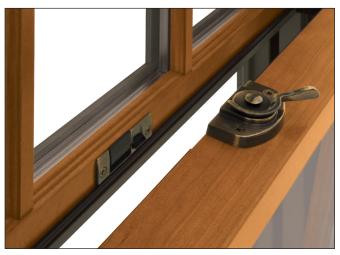
The Ultimate Double Hung G2 window is an embodiment of our dedication to the craft of creating windows and doors. Influenced by the rich, historical significance of this window style and inspired by innovative design, each feature is thoughtfully added and every detail is carefully considered. This is all in service of shaping a window that deserves to be in the unique homes our customers desire.





INTERIOR

EXTERIOR



UNIQUE WASH MODE ALLOWS CLEANING OF BOTH SIDES OF GLASS FROM INDOORS

### ULTIMATE DOUBLE HUNG G2

Engineered for performance and designed to inspire, each aspect of the Ultimate Double Hung G2 window was made with purpose. Our engineers consider every detail from the most innovative features to the most minute subtleties, all because the windows in your home help illuminate the most important parts of your life.

### INTERIOR FEATURES AND PERFORMANCE



**EXCLUSIVE AUTOLOCK** Activates when the sashes are closed, locking the window.

FIRST-RATE ENERGY EFFICIENCY Meets ENERGY STAR® standards in energy efficiency with multiple glass options for various regions, climates, and weather needs.

10 feet high.

SASH BALANCE SYSTEMS Enables smooth operation at the largest sizes.

### EXTERIOR FEATURES AND PERFORMANCE



### ULTIMATE DOUBLE HUNG ROUND TOP G2





### ULTIMATE DOUBLE HUNG ROUND TOP G2

The Ultimate Double Hung Round Top G2 window will add traditional arching and elegant lines to your home or historic preservation project. With the same features and grace of the Ultimate Double Hung G2 window, this window offers design flexibility with numerous variations of radius shapes. Choose from multiple divided lite patterns to further enhance the arch of the window. These versatile windows-available in a wide range of sizes-can provide a subtle accent or a dramatic focal point to enhance your home design.

### ROUND TOP VARIATIONS

#### EYEBROW AND HALF EYEBROW RADIUS OPERATING DOUBLE HUNG

A classic look with a gentle eyebrow radius. Beautiful as a stand alone window or as part of an assembly.

### HALF CIRCLE TRANSOM

This simulated half circle transom window can be sized to stand alone or easily fit above a double hung window.

### EYEBROW TRANSOM AND PICTURE

This stationary window is available as a transom or picture window. These windows are designed to complement the Ultimate Double Hung G2 window with correlating sizes and matching springline.





HALF CIRCLE RADIUS



HALF EYEBROW

### HALF CIRCLE RADIUS OPERATING DOUBLE HUNG

A dramatic window with a true half circle arch. The look gives a beautifully smooth transition from jamb to header. Both sashes are operable.

### ASYMMETRIC CURVE OPERATING SINGLE HUNG

This striking window style adds elegant curve to a two-wide window assembly (not shown).

## ULTIMATE DOUBLE HUNG INSERT G2





### ULTIMATE DOUBLE HUNG INSERT G2

The Ultimate Double Hung Insert G2 window adds quality craftsmanship, beauty, and energy efficiency to your home without compromising architectural integrity. Its frame-in-frame design is built precisely 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.





INTERIOR

EXTERIOR



SASH LOCK IN SATIN NICKEL

## ULTIMATE SINGLE HUNG G2





### ULTIMATE SINGLE HUNG G2

A contemporary classic, the Ultimate Single Hung G2 window blends traditional beauty and state-of-the-art performance. With the top sash stationary and the bottom sash operable, a single hung style is often preferred in a cottage-style window with a small top sash that doesn't need to open. Reliable and energy efficient, the Ultimate Single Hung G2 window offers an auto-lock feature for convenient security, durable hardware for smooth operation, and Marvin's unique Wash Mode for easy cleaning. Customize your design with round top styles or optional Lift Lock, Marvin's exclusive bottom rail locking mechanism for easier operation in hard-to-reach areas.





INTERIOR WITH CONTEMPORARY LIFT LOCK

INTERIOR WITH TRADITIONAL LIFT LOCK

#### **MARVIN**<sup>®</sup>



CONTEMPORARY LIFT LOCK OPERATION SHOWN IN SATIN NICKEL

### WOOD EXTERIOR DOUBLE HUNG WINDOWS



### WOOD EXTERIOR DOUBLE HUNG WINDOWS

The Ultimate Wood Double/Single Hung, Ultimate Wood Double Hung Magnum, and Ultimate Wood Double Hung Insert are quintessentially American windows designed to fit seamlessly into the historic fabric of your home, neighborhood, or community. With residential and commercial applications, these windows are perfect for any historic building.





WOOD DOUBLE/SINGLE HUNG EXTERIOR

WOOD DOUBLE HUNG MAGNUM INTERIOR





DOUBLE HUNG INSERT EXTERIOR

## CASEMENT + AWNING WINDOWS

Ultimate Casements and Awnings are innovative, high-performing windows. Delivering exceptional versatility and clean profiles, these state-of-the-art windows are designed to suit virtually any application.



## ULTIMATE CASEMENT STYLES



### FULL FRAME OR NARROW FRAME

The Ultimate Casement and Ultimate Casement Narrow Frame windows are the most versatile and innovative casement windows ever produced. Ultimate Casement styles feature concealed multi-point locks, a patented Wash Mode, and durable hardware that operates smoothly even at the largest sizes.

A recessed sash for a traditional look, plus a full jamb, offers design flexibility for new construction or full frame replacement.

### ULTIMATE CASEMENT NARROW FRAME

A flush sash to the exterior and narrow jamb depth make this window an easy choice for framein-frame replacement or more contemporary new construction applications.

The Ultimate Casement has a recessed sash for a traditional or historic look. The Ultimate Casement Narrow Frame has a flush-to-frame sash for a contemporary look.



### ULTIMATE CASEMENT

### JAMBS + PROFILES





ULTIMATE CASEMENT NARROW FRAME EXTERIOR WITH 2 3/16" NARROW JAMB

### ULTIMATE CASEMENT EASY WASH MODE

## ULTIMATE CASEMENT FEATURES + OPTIONS

Ultimate Casement operates in a way so revolutionary that we've patented it, making Marvin the only place you'll find it. The hardware allows access to both sides of the glass from the inside of your home, making window washing stressand ladder-free.

#### **REVOLUTIONARY WASH MODE**

- 1. Crank the handle twice.
- 2. Push down on the hardware arm, and push the window away. Then crank the arm back.
- 3. Swing the window all the way open, pulling it across toward the lock for accessibility to exterior glass.



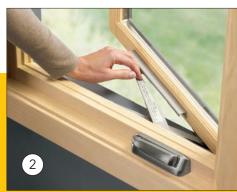


**MULTI-POINT LOCKING SYSTEM** Multi-point locking mechanisms enhance performance and make large casements easy to operate.



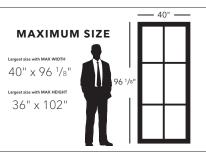
ENDLESS DESIGN OPTIONS A variety of divided lite patterns,







Marvin exclusive Wash Mode not available on Ultimate Casement windows in sizes less than 20 inches wide or Ultimate French Casement, Ultimate Awning, or Round Top windows.



LARGE SIZES OPEN WITH EASE We have developed the most durable hardware in the industry, which provides easy opening and smooth operation on even the largest casements.

ASTM F2090-21 standard.

including a double hung look make energy-efficient casements the perfect replacement window in older homes.



LOCK STATUS SENSOR Hidden Lock Status Sensor option connects with your smart home to indicate when windows are closed and locked.



WINDOW OPENING CONTROL DEVICE Limits the casement sash opening to less than 4 inches when engaged. The release mechanism allows for operation beyond 4 inches. This option meets the



FRICTION LIMITER Flip a lever to lock the sash securely in

place at multiple set angles, allowing you to open your window on windy days. Available for push out only.

## ULTIMATE CASEMENT





### ULTIMATE CASEMENT

The Ultimate Casement window is offered in some of the largest sizes in the industry, with a secure multipoint lock, durable hardware that ensures smooth operation, and Marvin's exclusive Wash Mode for easy cleaning-even on upper floors. With many design options, including round top shapes, the Ultimate Casement window flexes to fit your vision and can be sized to complement the most expansive views.





CASEMENT INTERIOR WITH FOLDING HANDLE

CASEMENT EXTERIOR WITH FOLDING HANDLE

Casement window in Designer Black painted interior finish with Matte Black hardware



CASEMENT INTERIOR WITH HANDLE IN MATTE BLACK





### ULTIMATE CASEMENT NARROW FRAME

The Ultimate Casement Narrow Frame window is a contemporary option with a flush exterior and narrow jamb, ideal for frame-in-frame replacement and allowing quick and easy installation without disturbing the existing frame or interior wall. With its sleek design and square profiles, this window is a great fit for new construction or remodeling projects that call for slim lines and maximum views.





CASEMENT NARROW FRAME INTERIOR WITH FOLDING HANDLE

CASEMENT NARROW FRAME EXTERIOR WITH FOLDING HANDLE



CASEMENT PUSH OUT NARROW FRAME INTERIOR WITH HANDLE IN OIL RUBBED BRONZE

## ULTIMATE FRENCH CASEMENT





### ULTIMATE FRENCH CASEMENT

The Ultimate French Casement window pairs expert engineering with thoughtful design to offer a beautiful architectural window that won't compromise on performance or energy efficiency. The Ultimate French Casement has no center vertical post and opens like a French door. Simply crank open each independent sash or push out each sash and enjoy an unobstructed view.





FRENCH CASEMENT INTERIOR WITH FOLDING HANDLES



FRENCH CASEMENT PUSH OUT INTERIOR



FRENCH CASEMENT PUSH OUT EXTERIOR

### **ULTIMATE CASEMENT INSWING**



### ULTIMATE CASEMENT ROUND TOP





HALF CIRCLE RADIUS CASEMENT

HALF CIRCLE RADIUS FRENCH CASEMENT PUSH OUT

### ULTIMATE CASEMENT INSWING

The Ultimate Casement Inswing window complements classic architectural styles. Inswing casements are particularly desirable where an outswing window would interfere with a patio, deck, or outdoor walkway. The Ultimate Casement Inswing can open from 90 to 180-degrees, so it is completely out of the way when open. Also available in a French Casement Inswing for a wide view with no center post to spoil the scenery.

### ULTIMATE CASEMENT ROUND TOP

The Ultimate Casement Round Top window is a great choice for designs that require large unobstructed views and the elegance of an arched shape. You can select from numerous round top shapes for design flexibility. The window can be used alone as a focal point or in combination with other windows.





INTERIOR CLOSED



INSWING HARDWARE IN OIL RUBBED BRONZE

### ROUND TOP VARIATIONS

#### HALF CIRCLE RADIUS OPERATING CASEMENT

A dramatic window with a true half circle arch. The look gives a beautifully smooth transition from jamb to header.

### HALF CIRCLE RADIUS OPERATING FRENCH CASEMENT

Stationary windows with either eyebrow or half circle arches This striking window style adds an elegant curve to a double can be sized to stand alone or easily fit above a casement. sash window with no center post for a wide-open view.



EYEBROW RADIUS CASEMENT



HALF CIRCLE RADIUS CASEMENT

### **EYEBROW RADIUS OPERATING CASEMENT**

A classic look with a gentle eyebrow radius. Beautiful as a stand alone window or as part of an assembly.

### TRANSOM

### ULTIMATE AWNING





### ULTIMATE AWNING

A top-hinged alternative or complement to a casement window, the Ultimate Awning window is designed for performance and quality. With industry-leading sizes, the Ultimate Awning can be used on its own as a convenient option for hard to reach areas like over a sink or counter, or as a complement to adjacent windows, allowing fresh air access.



AWNING WITH FOLDING HANDLE IN SATIN NICKEL

Awning window in stained Multi-Grain Douglas Fir with Matte Black hardware

MARVIN®



AWNING PUSH OUT WITH PUSH OUT HANDLE IN OIL RUBBED BRONZE

### ULTIMATE AWNING NARROW FRAME



### ULTIMATE AWNING NARROW FRAME

The Ultimate Awning Narrow Frame window is a sleek and versatile top-hinged window with a flush exterior profile and narrow frame-meaning it can be installed in replacement projects without removing the existing window frame or disrupting interior or exterior trim. The Ultimate Awning Narrow Frame window's contemporary aesthetic looks beautiful on its own or as a complement to narrow frame casement or picture windows. Hardware located at the bottom of the window means easy operation-even in hard to reach areas like over a kitchen sink.



AWNING NARROW FRAME WITH FOLDING HANDLE IN SATIN NICKEL

rrow Frame windows with White hardware





AWNING PUSH OUT NARROW FRAME WITH PUSH OUT HANDLE IN SATIN NICKEL





## ULTIMATE GLIDER



### ULTIMATE GLIDER

The clean look and contemporary styling of Ultimate Glider windows is complemented by innovative performance features and beautiful design options. Comfortable ergonomics make the windows effortless to operate with an easy, one-handed locking system. Choose from one or two operating sash on dual sash configurations.



INTERIOR



EXTERIOR

## ULTIMATE GLIDER BI-PARTING



### ULTIMATE GLIDER BI-PARTING

The Ultimate Glider Bi-parting is a stunning variation on the clean, contemporary look of a glider window. Two center panels slide to each side of the window, providing an unobstructed opening. Perfect for the indoor/outdoor lifestyle, the Ultimate Glider Bi-parting window makes a large and easy pass-through from kitchen to outdoor dining or living space.



INTERIOR



EXTERIOR

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## ULTIMATE VENTING PICTURE

### ULTIMATE VENTING PICTURE

The Ultimate Venting Picture window-exclusive to Marvin-is a beautiful way to bring natural light and fresh air into a room. Designed with a patented hidden screen system, it opens evenly on all sides for passive air exchange, adding comfort and air flow to your home.





INTERIOR

Venting Picture windows in White painted interior finish







VENTILATION SCREEN

### ULTIMATE PICTURE

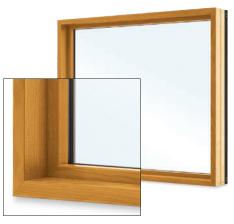






### ULTIMATE PICTURE

The Ultimate Picture window offers a classic style in a non-operable window, bringing natural light into a room or highlighting an unobstructed outdoor view. Durable and energy efficient, it can be sized to match accompanying double hung, single hung, or casement windows.





DIRECT GLAZE PICTURE WINDOW INTERIOR VIEW

IN-SASH PICTURE WINDOW INTERIOR VIEW

### DIRECT GLAZE

Direct glaze refers to a window with no sash. The glass is glazed directly into the frame and is stationary.

#### IN-SASH

In-sash Picture windows are non-operable, and they can match the profiles of windows with operable sash.

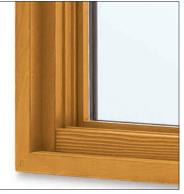
### ULTIMATE PICTURE NARROW FRAME



### ULTIMATE PICTURE NARROW FRAME

Homes designed to express a unique vision need windows to match. The contemporary look of the Ultimate Picture Narrow Frame window blurs the line between inside and outside with clean lines, narrow frames, and an almost unlimited selection of shapes and sizes. Ideal for transforming multiple units into stunning window wall configurations, the Ultimate Picture Narrow Frame window is available in sizes up to 86 inches wide and 146 inches high.





DIRECT GLAZE PICTURE NARROW FRAME

IN-SASH PICTURE NARROW FRAME



### DIRECT GLAZE

Direct glaze refers to a window with no sash. The glass is glazed directly into the frame and is stationary.

#### IN-SASH

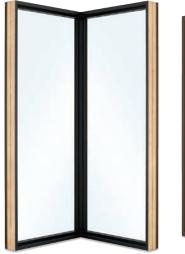
In-sash Picture windows are non-operable, and they can match the profiles of windows with operable sash.

### ULTIMATE CORNER



### ULTIMATE CORNER

Make the most of your panoramic views by incorporating corner windows as a design focal point. Corner windows flood a room with natural light, and a stacked assembly can be a bold architectural statement for both the interior and exterior. Clear sightlines from multiple angles enhance the breathtaking view.





INTERIOR WITH DESIGNER BLACK PAINTED INTERIOR FINISH\*

EXTERIOR IN LIBERTY BRONZE\*

\* Pictured above: Direct Glaze Corner Window In-Sash Corner Windows also available



#### **CORNER DETAILS**

The clad cap on the exterior and wood cap on the interior create a clean aesthetic and minimal visual disruption.



INTERIOR CLOSE UP SHOWN IN DESIGNER BLACK



EXTERIOR CLOSE UP SHOWN IN LIBERTY BRONZE

### ULTIMATE CORNER NARROW FRAME



### ULTIMATE CORNER NARROW FRAME

The Ultimate Corner Narrow Frame window makes a strong architectural statement in expansive sizes, combining narrow profiles and clean lines with industry-leading performance. Pair this corner window with other Marvin narrow frame windows for consistent sightlines that maximize glass and views.





INTERIOR VIEW

EXTERIOR VIEW



### **CORNER DETAILS**

The clad cap sits flush on the exterior, creating a clean-lined contemporary aesthetic. On the interior, the corner cap is stepped with a square profile.



INTERIOR CLOSE UP



EXTERIOR CLOSE UP

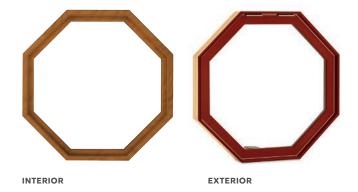
### ULTIMATE SPECIALTY SHAPES

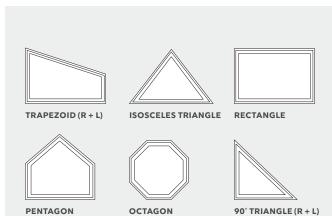




### ULTIMATE SPECIALTY SHAPES

The Ultimate Specialty Shape windows are available in hundreds of geometric shapes customized to add special flair to a window design. Many are available as operating windows, providing access to fresh air in addition to unique aesthetics.





### ULTIMATE BAY + BOW



### ULTIMATE BAY

Ultimate Bay windows are a group of connected windows extending outward from a room at desired anglesallowing light and views from multiple directions. Some feature a larger operating or stationary window flanked by smaller windows. Ultimate Bay windows can create space indoors for a cozy nook or window seat or maximize a scenic view to serve as a room's focal point. They can be created with combinations of 3 to 6 casement or double hung windows (fixed or operating).



BAY INTERIOR WITH CASEMENT AND PICTURE WINDOWS



### ULTIMATE BOW

Ultimate Bow windows are a series of windows connected to form a gentle outward curve. Typically made up of four or more windows, Ultimate Bow windows can create a small nook, open up a view, bring in more light, and boost visual appeal from inside and out. Bow windows are available with casement, double hung, or picture windows. They can be created with combinations of 3 to 6 casement or double hung windows (fixed or operating).

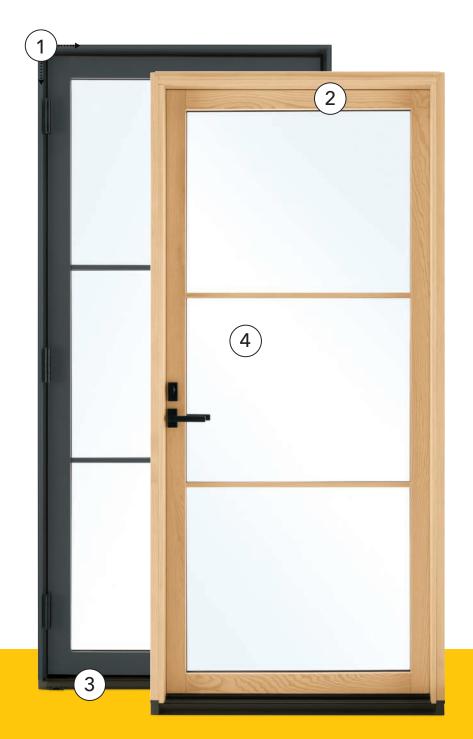


BOW INTERIOR WITH CASEMENT AND PICTURE WINDOWS



### **DOOR TERMS + DEFINITIONS**

### **DOOR OPERATING STYLES**



#### 1. FRAME

The door frame includes the head jamb across the top, side jambs, and the sill at the bottom. Marvin frames are built strong to stand up to heavy door usage year after year.

#### 2. STILES + RAILS

The horizontal wood members of a door are called rails; the vertical components are called stiles. With a traditional French door design, the bottom rail is about 8 inches high, with 4 ¾ inch stiles and top rail. Doors with a more contemporary style often feature more glass, with stiles and rails as sleek as 3 inches.

#### 3. SILL

Our door sills are made of Ultrex<sup>®</sup>, our proprietary pultruded fiberglass that is exceptionally strong and virtually impervious to time, weather, and pressure. Ultrex door sills provide excellent performance in hot or cold climates, plus durability over the long haul by being resistant to warping, denting, and fading.

#### 4. 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, and all share the tight tolerances for fit and quality finishes.





OUTSWING DOOR Single or double swinging doors open to the exterior.

**INSWING DOOR** open to the interior.



LIFT AND SLIDE DOOR or stacked configurations.

### **BI-FOLD DOOR** This door folds open and closed like an accordion and can include up to 16 panels.

## MAKE EVERY ENTRANCE GRAND

Marvin doors are designed to maximize the potential of any opening, view, and living space.



Single or double swinging doors



SLIDING DOOR Save space with a door panel that operates by sliding along a track.





For openings as large as 48 feet wide and 12 feet high, substantial door panels fully open into pocket



**MULTI-SLIDE DOOR** Another option to blend interior and outdoor living with a modular frame system.



## DOOR FEATURES + OPTIONS



**BEAUTY WITH PERFORMANCE** Designed for durability and to minimize air and water infiltration. Many of our door products are certified to a light commercial rating of PG40.



energy efficiency.\*



ADJUSTABLE HINGE

Standard on swinging doors, an adjustable hinge makes it easy to finetune the fit of a swinging door over the door's lifetime. Available in a variety of finishes, plus coastal options.



LOW PROFILE SILL living spaces.

### SOLID WOOD PANELS + FRAMES

The sound of a Marvin door closing is a quiet statement of quality. Wood in the panels and frames make for an elegant, crafted look and feel, and provide a weather-tight closure for outstanding



### **MULTI-POINT LOCKING SYSTEM** Concealed stainless steel head and foot bolts within the door secure it solidly at three points. Choose either a keyed or non-keyed lever handle. Multi-point lock comes standard.

This innovative sill option on select door types provides for a smooth transition between exterior and interior



#### RAISED AND FLAT PANELS

Raised and flat panels add depth and style to sliding and swinging French doors, including arch top swinging doors. This option changes the overall aesthetic of your door when less than a full lite of glass is desired.

### ULTIMATE SWINGING NARROW PROFILE DOOR





### ULTIMATE SWINGING NARROW PROFILE DOOR

The Ultimate Swinging Narrow Profile Door, available in both Inswing and Outswing, is expertly crafted to provide industry-leading performance with narrow sightlines and robust 2 ¼ inch standard panel thickness. Featuring contemporary 3 inch stiles and rails along with square interior and exterior profiles. Choose from one or two operating panels in configurations up to 4 panels. Sizes up to 10 feet high and 14 feet wide.





EXTERIOR





SWINGING DOOR HANDLES IN MATTE BLACK EXTERIOR

# ULTIMATE SWINGING FRENCH DOOR G2





# ULTIMATE SWINGING FRENCH DOOR G2

The Ultimate Swinging French door G2, available in both Inswing and Outswing, delivers a traditional aesthetic with 4 ¾ inch top rail and 8 1⁄8 inch bottom rail. Select sizes up to 10 feet high and 14 feet wide to maximize views and access to the outdoors. Choose up to 4 panels with an Ogee interior profile.





INSWING EXTERIOR

Available with IZ3

MARVIN SIGNATURE® COLLECTION

#### MARVIN®



# ULTIMATE SLIDING PATIO DOOR





## ULTIMATE SLIDING PATIO DOOR

Dependable Ultimate Sliding Patio doors are created for smooth operation, performance, and amazing durability. Our tough Ultrex® fiberglass sill withstands traffic and seasonal changes, contributing to both the door's energy efficiency and incredibly smooth operation. The contemporary 3 inch stiles and rails maximize your view, while the two-point lock system enhances performance.





INTERIOR

EXTERIOR

76





INTERIOR LOCKED AND UNLOCKED CONTEMPORARY SLIDING HANDLE IN SATIN NICKEL

# ULTIMATE MULTI-SLIDE DOOR



# ULTIMATE MULTI-SLIDE DOOR

The Ultimate Multi-Slide door is an ideal option to blend indoor and outdoor living, and the performance ratings of these doors match the exceptional views they frame. They're available in styles up to 6 panels uni-directional or 10 panels bi-parting. Both pocket and stacked designs are available with an optional scenic door Ultimate Sliding Screen.



HARDWARE AND SILL FEATURES Pull and latch hardware provides easy operation and squared-off corners for a clean, contemporary look.



#### **MARVIN**<sup>®</sup>





EXTERIOR



#### DESIGN FLEXIBILITY

Available in pocket or stacked configurations for openings up to 56 feet wide and 12 feet high. Pocketing configuration shown above.

# ULTIMATE BI-FOLD DOOR



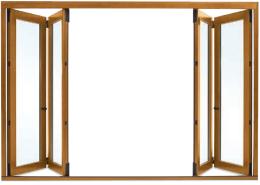
# ULTIMATE BI-FOLD DOOR

The Ultimate Bi-Fold door provides big glass and clean design aesthetics to give homeowners more flexibility and a deep indoor-outdoor connection. Spanning 55 feet in width, the Ultimate Bi-Fold door is one of the widest panel doors in the industry. Without question, the Bi-Fold door is a simple, elegant solution for adjoining interior spaces or connecting to the outdoors. Available with a wood or clad exterior.



INTERIOR PANEL HANDLE The interior panel handle features a minimalist design that smoothly operates folding panels with a 90-degree twist and latches at the head and sill.





EXTERIOR

# ULTIMATE LIFT AND SLIDE DOOR



## ULTIMATE LIFT AND SLIDE DOOR

With openings up to 48 feet wide and 12 feet high, now you can add acres to your floor plan. Available with pocketing panels that slide into the wall, completely disappearing from view, or stacked panels that slide and stack perfectly within the door frame for a seamless transition from inside to out. Both are available with exclusive flush-mount handles and exterior finger pulls that virtually disappear when not in use.



HARDWARE OPTIONS Available with exclusive flush-mount hardware, interior finger pull, and optional exterior finger pull.

Lift and Slide door in Honduran Mahogany with Satin Nickel hardware

82





INTERIOR



#### POCKET AND STACKED CONFIGURATION

When open, panels either slide into the wall cavity or stack neatly into the wall cavity. They glide on the inconspicuous ¾6 inch high exposed track.

# ULTIMATE COMMERCIAL DOOR

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The Ultimate Commercial door combines sophisticated design with the rugged durability to stand up to years of commercial use. Available in a wide variety of design and customization options, they're manufactured with different construction and assembly processes from our residential doors.





INTERIOR

EXTERIOR

Commercial door

0

0

0













PANIC RIM, CLOSER, REMOVABLE MULLION, AND SILL OPTIONS





# INTERIOR FINISH OPTIONS



### WOOD SPECIES

Offering a rich, warm look, many custom options, and design versatility, wood is a premium choice. Wood can be used on both the interior and exterior of our Ultimate windows and doors. As a lower maintenance option, wood can also be used on only the interior with an extruded aluminum cladding exterior. Marvin offers both options, leading the industry in sourcing, processing, and utilizing high-quality wood.



## STAIN + PAINT

When compared to painting or staining on the job site, factory-stained finishes offer consistent quality and performance resulting from our expertise with wood as a material and years of perfecting our finishing processes.

Painting on the job site or scheduling off-site finishing is an extra step that takes time and coordination. Choose our painted interior finish option on any Marvin windows and doors with a wood or clad exterior for a factory-painted option that arrives ready to install.



PRIMED WHITE

# EXTERIOR FINISH OPTIONS

STONE WHITE
COCONUT CREAM
SIERRA WHITE
CASHMERE
PEBBLE GRAY
HAMPTON SAGE
CADET GRAY
CLAY
CASCADE BLUE
SUEDE
GUNMETAL
WINEBERRY
BRONZE
BAHAMA BROWN
EVERGREEN
EBONY
BRIGHT SILVER (PEARLESCENT)
COPPER (PEARLESCENT)
LIBERTY BRONZE (PEARLESCENT)

## EXTRUDED ALUMINUM

Extruded aluminum is an extremely tough cladding that protects wood windows, mimics the profiles of wood, and provides superior durability. It is the most commonly ordered exterior material for our Ultimate products.

Select a color from our palette of 19 durable extruded aluminum colors, including a spectrum of rich hues and three pearlescent finishes. If you have more specialized needs, we can also work with you to create a custom color.

# WOOD

Wood is a premium material for windows and doors, offering classic aesthetic appeal, many options for customization, and design versatility.

We treat exposed millwork with a water repellent wood preservative to help it last longer. Choose from one of the four options below. Each is ready to be finished to match your project's exacting requirements.

PINE	
VERTICAL GRAIN DOUGLAS FIR	
MAHOGANY	
WESTERN RED CEDAR	

#### CUSTOM COLOR: ANY COLOR YOU WANT



Double Hung G2 window in Ebony



Double Hung G2 window in Suede

# EXTERIOR CASINGS + SUBSILLS



## EXTERIOR CASINGS + SUBSILLS

Adding Marvin extruded aluminum or wood casings and subsills to your windows and doors provides great architectural detail to any home. Ultra-durable extruded aluminum casings feature a beautiful factory-applied finish that resists chalking, fading, pitting, corrosion, and marring. Casing profiles are consistent around the sides and top of a window or door, except for the Potter casing profile, which has a taller head. Custom casings and subsills are also available.





BRICK MOULD CASING WITH A246 SUBSILL

FLAT CASING WITH A246 SUBSILL





COLUMBUS CASING WITH A1450 SUBSILL





GRAYSON CASING WITH A1451 SUBSILL







STRATTON CASING WITH A1453 SUBSILL POTTER CASING WITH A217 SUBSILL



Grayson Casing in Bronze



Potter Casing with A1451 Subsill in Cascade Blue

# DIVIDED LITES





### **DIVIDED LITES**

Simulated divided lites, available in a number of different styles, mimic the look of individual panes of glass with the energy efficiency of dual pane insulated glass. Our custom capabilities allow us to create almost any divided lite pattern to match your design style.





AUTHENTIC DIVIDED LITE (ADL) wood exterior units.

#### FIVE STANDARD BAR WIDTHS

SIMULATED DIVIDED LITE (SDL)

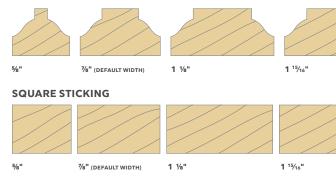
SDL bars are permanently adhered

to both sides of the glass. Simulated

Divided Lites with Spacer Bars (SDLs)

are an energy-efficient way to create

the look of authentic divided lites.



#### **STICKING AND PROFILES**

Sticking refers to the interior profiles of your wood window. Choose from the standard Ogee profile (used on traditional projects) or the optional clean, contemporary Square sticking.





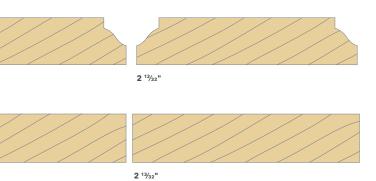
SQUARE



Separate panes of glass are glazed between muntin bars for historical accuracy. Available exclusively with



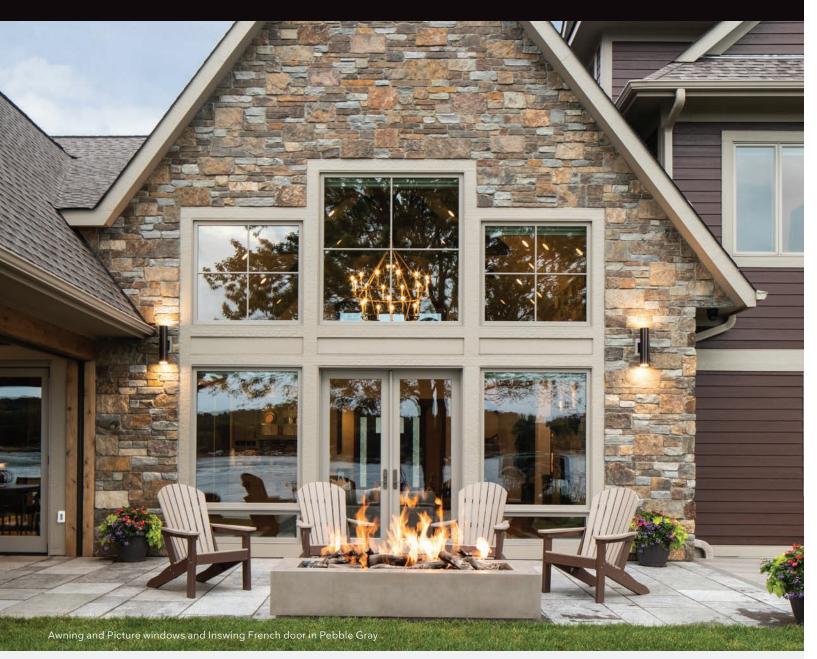
**GRILLES-BETWEEN-THE-GLASS (GBG)** Grilles are permanently installed between the glass panes. This lowmaintenance grille offers the look of a divided lite pattern with the ease of cleaning just one pane of glass. Available with different interior and exterior colors.





SQUARE STICKING

# GLASS + GLAZING





### **DUAL PANE GLAZING**

Our standard glazing is dual pane: two panes of glass with Low E coatings and insulated with argon gas. Compared to a single glass pane, dual pane glass cuts energy costs significantly because of low emissivity coating and the gas-filled insulating space between the glass layers.



#### **TRIPLE PANE GLAZING**

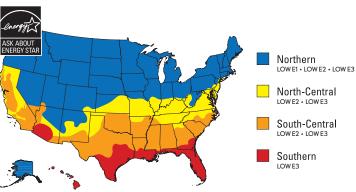
Triple pane glazing consists of three panes of glass with Low E coatings applied to the surface. Two glass spaces are insulated with argon gas between the panes. Available in products where glazing thickness can be greater than <sup>3</sup>/<sub>4</sub> inch.

### GLASS + GLAZING

The thermal and structural properties of wood combined with the right glazing make Marvin wood and extruded aluminum clad products an optimal choice for energy efficiency. We offer thousands of window and door options with two or three panes of glass and a range of glazing options to meet the performance challenges of any climate.

### **GLASS COATINGS**

Low E coatings are microscopically thin, essentially invisible coatings on the glass surface that help manage the amount of light and heat conducted through a window pane or reflected away from it, reducing a home's dependence on heat and air conditioning. The national ENERGY STAR® program recognizes products that meet strict energy-efficiency guidelines to suit climates in different areas of the country, and Marvin offers products to meet climate and code requirements in every region.



#### LOW E1

Low E1 coating is a good choice when you want maximum solar heat gain and radiant heating properties. This type of coating is generally used in Northern climates where heating is prioritized over cooling. You'll reap maximum benefits when windows with this type of coating are positioned to receive direct sun exposure.

#### LOW E2

The most common Low E coating since it works well across most geographic regions and climates. Low E2 with two metallic coatings balances less solar heat gain and improved radiant heating properties.

#### LOW E3

Used in applications where solar heat gain may be a concern, low E3 coating uses multiple metallic layers for radiant properties similar to Low E2. This type of coating is most commonly used in Southern, sunny climates where cooling is prioritized over heating.

# SPECIALTY GLASS

Our specialty options include glass for unique project needs like sound abatement (STC/OITC), high altitudes, Sea Turtle Conservation Codes, and California fire zones. We also offer laminated glass on certain products that are designed specifically for hurricane zones.

A variety of decorative glass options, including those shown below and others, are available to meet the unique needs of each project. Laminated glass is also available in clear, bronze, gray, or green with tinted interlayers.



# HOME AUTOMATION



# SLIDING DOOR AUTOMATIC CONTROL

Even though a large Ultimate Multi-Slide door slides open or closed with surprising ease, Marvin offers an option for automated operation. The quiet, motorized system works with touchpad controls and can easily be adapted to interface with home automation systems and smart phone technologies.



# LOCK STATUS SENSOR

Our Lock Status Sensor brings smart home capabilities to Marvin windows and doors. This affordable solution is installed in the factory and fully concealed-meaning no unsightly sensors attached on the exterior or interior and no additional modification of your product once installed. The sensor can be wired or wirelessly connected, working in tandem with your smart home security system to indicate if windows and doors are closed and locked and providing peace of mind when security is a concern.



SCREENS



### SCREENS

Choose from an aluminum surround in three finishes or a wood interior surround that complements warm wood interiors. Marvin screens now come standard with Marvin Bright View<sup>™</sup> - a fiberglass screen mesh that provides improved airflow and more natural light while keeping insects out. Bright View repels water and resists dirt and grime for a sharp, vivid view.

## CASEMENT SCREEN OPTIONS

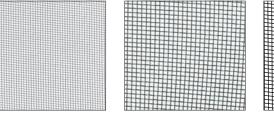




WOOD SCREEN SURROUND The patented wood screen surround with wood interior and aluminum exterior features Marvin Bright View™ screen mesh. Aluminum screen mesh options also available.

**INSWING CASEMENT SCREEN** to operate push-out casement and awning windows.

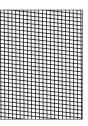
## SCREEN MESH OPTIONS

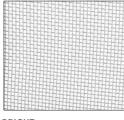


MARVIN BRIGHT VIEW™ CHARCOAL ALUMINUM WIRE

BLACK ALUMINUM WIRE

The beautifully crafted inswing screen adds a classic touch and allows access





BRIGHT ALUMINUM WIRE

BRIGHT BRONZE WIRE

### DOUBLE HUNG SCREEN OPTIONS



### **FULL OR HALF SCREEN** Exterior aluminum screen with an aluminum surround. The full screen covers both the top and bottom sash. The half screen only covers the bottom sash.



### DOOR SCREEN OPTIONS





**ULTIMATE SWINGING SCREEN DOOR** With profiles that complement the aesthetics of the door, swinging door screens feature robust, durable extruded aluminum surrounds and concealed hinges.

ULTIMATE SLIDING SCREEN DOOR Aluminum top hung sliding screen with roller bar, adjustable rollers and unmatched sliding operation.

Marvin window and door screens come standard with Marvin Bright View<sup>™</sup> - a fiberglass screen mesh that provides improved airflow and more natural light while keeping insects out. Bright View repels water and resists dirt and grime for a sharp, vivid view.

## WINDOW OPENING CONTROL DEVICES

Marvin Window Opening Control Devices (WOCD) meet the ASTM F2090-21 standard, created to assist in the prevention of window falls. To meet the standard, our devices limit the window's net clear opening to less than 4 inches (when the sash is open) and have a release function allowing the window to open completely. In order to meet the safety standard, WOCD disengagement takes two independent actions, which helps prevent accidental release. Devices will then automatically reengage once the window is closed and again limit the window opening to less than 4 inches upon re-opening.





ULTIMATE CASEMENT

# DOUBLE HUNG STORM OPTIONS



TWO-LITE WOOD STORM **SASH OR SCREEN** 

A wood frame containing nonremovable glass. The storm sash can be removed during the summer and replaced with a wood-framed screen. Available only for wood windows.



### STORM AND SCREEN COMBINATIONS

A combination unit is composed of two glass panels and one screen panel that can be easily removed from the interior for cleaning. Available with a wood (bare or primed) or aluminum surround, panels can be configured multiple ways, glass above screen, screen above glass, or glass above glass.



#### ENERGY PANEL

Often confused with storm windows, an energy panel is technically a glazing option. It is a removable, exterior glass panel finished on the edges by a surround. Energy panels cover the exposed glass surface of each sash and offer added energy efficiency for wood windows with single glazing.

ULTIMATE DOUBLE HUNG G2





### SCENIC DOOR SLIDING SCREEN

The Marvin Ultimate Sliding Screen operates with ease and conceals when not in use. The screen is unobtrusive even in large sizes measuring up to 15 feet wide and up to 10 feet high uni-directional or up to 29.5 feet wide bi-parting.



ULTIMATE GLIDER

# WINDOW HARDWARE



### WINDOW HARDWARE

Ultimate's durable and elegant hardware is engineered for reliability and to harmonize with any décor. Choose a finish to complement your architectural style. Durable painted finishes in Matte Black, Satin Taupe, Bronze, and White mimic the look of metal. Satin Nickel, Brass, Antique Brass, Polished Chrome, Oil Rubbed Bronze, and Satin Chrome offer the rich appearance and durability of authentic metal finishes.



AUTO-LOCKING HARDWARE SYSTEM PRODUCTS:

Ultimate Double Hung G2 Ultimate Single Hung G2

TRADITIONAL LIFT LOCK

PRODUCTS:

AVAILABLE FINISHES: Matte Black • Brass • Satin Taupe Satin Nickel • Bronze • White Antique Brass • Oil Rubbed Bronze Polished Chrome • Satin Chrome

Ultimate Single Hung G2 AVAILABLE FINISHES: Matte Black • Brass • Satin Taupe Satin Nickel • Bronze • White Antique Brass • Oil Rubbed Bronze Polished Chrome • Satin Chrome

FOLDING HANDLE PRODUCTS: Ultimate Casement • Ultimate Awning Ultimate Casement Narrow Frame Ultimate Awning Narrow Frame

AVAILABLE FINISHES: Matte Black • Brass • Satin Taupe Satin Nickel • Bronze • White Antique Brass • Oil Rubbed Bronze Polished Chrome • Satin Chrome



PRODUCTS:

Ultimate Casement • Ultimate Awning Ultimate Casement Narrow Frame Ultimate Awning Narrow Frame AVAILABLE FINISHES: Matte Black • Brass • White Antique Brass • Oil Rubbed Bronze Satin Nickel



### CONTEMPORARY LIFT LOCK

PRODUCTS: Ultimate Single Hung G2

AVAILABLE FINISHES: Matte Black • Satin Taupe • White Satin Nickel • Brass • Satin Chrome



### FOLDING HANDLE

PRODUCTS: Ultimate Glider

#### AVAILABLE FINISHES:

Matte Black • Brass • Satin Chrome Satin Nickel • Bronze • White • Satin Taupe Antique Brass • Oil Rubbed Bronze

## FINISHES

#### MATTE BLACK

BRONZE

OIL RUBBED BRONZE

#### ANTIQUE BRASS

SATIN TAUPE

SATIN NICKEL

BRASS

WHITE

# DOOR HARDWARE



### DOOR HARDWARE

Ultimate door hardware is engineered for durability, ergonomics, and to be a beautiful complement to your Marvin door. Satin Nickel, Brass, and Oil Rubbed Bronze finishes are available with a PVD finish. The Physical Vapor Deposition (PVD) process adds a layer of toughness to hardware exposed to environmental factors like direct sun and humidity. PVD finishes resist fading and discoloration, even in coastal areas.



TRADITIONAL SWINGING FRENCH AVAILABLE FINISHES:

AVAILABLE FINISHES: Matte Black • Satin Taupe Dark Bronze • White Antique Brass • Satin Chrome Oil Rubbed Bronze Polished Chrome

PVD FINISHES: Satin Nickel • Brass Oil Rubbed Bronze



AVAILABLE FINISHES:

#### TRADITIONAL SLIDING FRENCH

AVAILABLE FINISHES: AVAILABLE FINISHES: Matte Black • Satin Taupe Dark Bronze • White Antique Brass • Satin Chrome Oil Rubbed Bronze Polished Chrome AVAILABLE FINISHES: Matte Black • Satin Taupe Dark Bronze • White Antique Brass • Satin Chrome Oil Rubbed Bronze Polished Chrome

PVD FINISHES: Satin Nickel • Brass Oil Rubbed Bronze

PVD FINISHES: Satin Nickel • Brass Oil Rubbed Bronze



CONTEMPORARY

AVAILABLE FINISHES:

Matte Black • Dark Bronze

SLIDING

PVD FINISHES:

Satin Nickel • Brass Oil Rubbed Bronze



CONTEMPORARY SWINGING AVAILABLE FINISHES: Matte Black • Dark Bronze PVD FINISHES: Satin Nickel Oil Rubbed Bronze

MINIMALIST SWINGING

PVD FINISHES: Satin Nickel Oil Rubbed Bronze



#### ADJUSTABLE HINGE

AVAILABLE FINISHES: Matte Black • Satin Taupe Dark Bronze • White Antique Brass • Satin Chrome Polished Chrome Oil Rubbed Bronze Goldtone • Silver Frost

PVD FINISHES: Satin Nickel • Brass Oil Rubbed Bronze

AVAILABLE FINISHES: Matte Black • Dark Bronze

### FINISHES

#### MATTE BLACK

BRONZE

OIL RUBBED BRONZE

#### ANTIQUE BRASS

SATIN TAUPE

SATIN NICKEL

BRASS

SATIN CHROME

WHITE

# GALLERY HARDWARE



### GALLERY HARDWARE

Marvin Gallery Hardware is a curation of door hardware from three renowned manufacturers. Each set chosen meets Marvin's high standards for aesthetics, quality, and craftsmanship.

This hardware collection makes it easy for you to find the hardware choice that perfectly reflects your unique design sensibilities, vision, and personality. From contemporary to traditional, each beautiful piece heightens the aesthetics of any Marvin door.





#### ASHLEY NORTON

Established in 1987, Ashley Norton is one of the leading designers of fine architectural hardware. With a broad range of designs to suit any architectural style and an abundance of finish options. Ashley Norton solid brass and bronze hardware is built by the most talented craftsman for the most discerning customers.

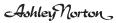
#### BOUVET

Founded in 1884 in France by famed ironworker Gustave Bouvet. Metal Style Bouvet combines traditional French ironwork craftsmanship and materials with modern technology to create distinctive hardware for equally distinctive doors. Metal Style Bouvet represents the finest of decorative French-inspired hardware.



#### **ROCKY MOUNTAIN HARDWARE**

Rocky Mountain Hardware is expertly crafted in America using only the finest art-grade bronze and precision mechanisms. With over three decades of experience, Rocky Mountain Hardware continues to set itself apart with inimitable style, boundless capabilities, and exceptional quality guaranteed to stand the test of time.





**ROCKY MOUNTAIN** 

# GALLERY HARDWARE

#### ASHLEY NORTON



URBAN ESCUTCHEON CLAROS LEVER DARK BRONZE FINISH

URBAN ESCUTCHEON ATLAS LEVER SATIN CHROME FINISH



ARCH ESCUTCHEON CHESTER LEVER POLISHED BRASS FINISH



ANGULAR ESCUTCHEON ADONIS LEVER DARK BONZE FINISH





RECTANGULAR ESCUTCHEON BIRDCAGE 1054 LEVER BLACK FINISH

RECTANGULAR ESCUTCHEON TWISTED 1055 LEVER PEWTER FINISH



ARCH ESCUTCHEON CLASSIC 1052 LEVER PEWTER FINISH

RECTANGULAR ESCUTCHEON SQUARE 1051 LEVER BLACK FINISH



DUNN PULL DARK BRONZE FINISH



ARRONDIE LEVER BLACK FINISH



ARCH ESCUTCHEON BIRDCAGE LEVER PEWTER FINISH





CURVED E539 ESCUTCHEON HOOK L104 LEVER WHITE BRONZE MEDIUM FINISH

STEPPED ESCUTCHEON LEGACY L109 LEVER SILICON BRONZE DARK FINISH





STEPPED ESCUTCHEON SQUIRREL TAIL L102 LEVER SILICON BRONZE FINISH

MACK ESCUTCHEON EMILE L21005 LEVER WHITE BRONZE BRUSHED FINISH



TROUSDALE ESCUTCHEON OFFSET TROUSDALE GRIP G30300 SILICON BRONZE DARK LUSTRE FINISH



MARVIN®





# COASTAL PRODUCTS

# COASTAL PRODUCTS

Coastal living is beautiful and serene until the storms hit. When you live by the water, you need to know that your windows and doors will stand up to the challenge of coastal conditions. We offer windows and doors specifically designed for the extreme conditions and construction requirements of coastal zones.



#### ULTIMATE CASEMENT AND ULTIMATE AWNING

Our innovative, high-performing casement window offers a variety of customization, expert craftsmanship and superior value. Also available in a round top style. IZ3 and IZ4 certified.

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#### ULTIMATE DOUBLE HUNG G2 (EXTRUDED ALUMINUM CLAD ONLY)

The Ultimate Double Hung G2 window is a contemporary classic. The exclusive innovative locking system means the window locks automatically when closed. Also available in an operating round top style with clad exterior. IZ3 certified.

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#### ULTIMATE WOOD DOUBLE HUNG

Advanced engineering and the high-quality construction of our Ultimate Wood Double Hung window make it incredibly durable, versatile, and easy to use. An all wood exterior and interior bring beautiful and classic style to your project. Also available in a round top style. IZ3 certified.



### ULTIMATE WOOD DOUBLE HUNG MAGNUM

Designed for large residential openings, commercial applications, and historic renovations, the Ultimate Wood Double Hung Magnum window is available in sizes as large as 5 feet wide and 10 feet high. IZ3 certified.

### ULTIMATE DIRECT GLAZE PICTURE WINDOW

Unique geometric shapes and beautifully arched round tops, Direct Glaze Picture windows add dimension and drama to your project. Choose from numerous shapes and curves to create your ideal window. Certified for IZ3 or IZ4 depending on the window specifications.



### ULTIMATE SWINGING NARROW PROFILE DOOR

The Ultimate Swinging Narrow Profile Door features narrow sightlines, 3 inch stiles and rails, and contemporary square interior and exterior profiles. Select IZ3 certified sizes and configurations, along with accompanying transoms and sidelites, are available.



# ULTIMATE SWINGING FRENCH DOOR

The Ultimate Swinging French door is a modern classic. Superior in fit and finish, these doors combine traditional design and expert craftsmanship in a variety of design combinations that complement any space. Certified for IZ3 or IZ4 depending on the specifications of your door.



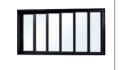
#### **ULTIMATE SLIDING FRENCH G2 DOOR**

The elegant look of a traditional French G2 door with a space-saving sliding design. You can feel the superior quality in the substantial wood and nearly effortless operation of this door. IZ3 certified.



# ULTIMATE BI-FOLD DOOR

The Ultimate Bi-Fold door is a simple, elegant solution for indoor/outdoor living. Bigger sizes with more glass and a clean design aesthetic combine to give homeowners more flexibility. Spanning 55 feet in width, the Ultimate Bi-Fold door is one of the widest panel doors in the industry. IZ3 certified.



**MULL OPTIONS** frame-to-frame mulling configurations are WDMA certified in most sizes.

ULTIMATE MULTI-SLIDE DOOR



The Ultimate Multi-Slide door is more than just a panoramic door. It's an entirely new lifestyle. Smoothly slide it open and invite into your home expansive views, fresh air, and an abundance of warm, natural light. IZ3 Certified.

Dramatic ocean views are often created by grouping IZ3 windows in an assembly, sometimes joining them both horizontally and vertically. The space between the windows where they are joined together is called a mull. Mulling options for Marvin IZ3 Ultimate Casement windows and Ultimate Double Hung windows with



Since we opened as a family-owned and -operated lumber and cedar company in 1912, Marvin has designed products to help people live better. We remain committed to bringing beauty and simplicity into people's lives with windows and doors that stand the test of time.

MARVIN.COM

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Part #19980958. October 2022. [REG]

Colors shown in printed materials are simulations and may not precisely duplicate product or finish colors. Contact your local Marvin dealer to view actual product and finish color samples.

# WINDOWS







# DESIGNED FOR THE BEST COASTAL VIEWS, ENGINEERED FOR THE WORST COASTAL WEATHER

Built for the most exacting architects, builders, and homeowners, Marvin Coastline windows combine a beautiful aesthetic, design flexibility, and a rigorous impact performance to help fulfill even the most ambitious visions for coastal homes. Coastline windows feature narrow sightlines and a clean aesthetic that will complement a wide range of architectural styles, and you can personalize your design with a custom color, a beautiful wood grain finish, or by creating a unique pattern of divided lites. Coastline windows are available in expansive sizes allowing you to leverage stunning coastal views. The reinforced impact glass and extruded all aluminum frames meet the most stringent hurricane impact code requirements.

Designed and manufactured in Florida, Coastline products are available in select southeast coastal regions.

### About Us

At Marvin, we're driven to imagine and create better ways of living, helping people feel happier and healthier inside their homes. We believe that our work isn't just about designing better windows and doors—it's about opening new possibilities for the people who use them.

Coastline Multi-Slide door, Casement, and Picture Narrow Frame windows

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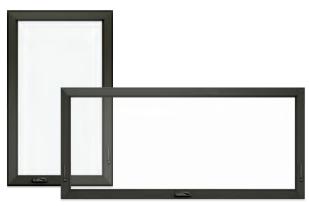
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# COASTLINE WINDOW PORTFOLIO



# STYLE AND PERFORMANCE

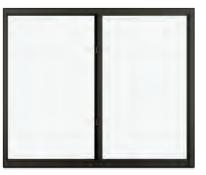
Marvin Coastline windows are designed to bring a sense of quality to every room, yet are engineered to meet the challenges of the unpredictable and severe weather patterns that threaten homes on the coast. Offering an expansive range of shapes, sizes, styles, and design options, Coastline windows promise a new possibility for your home.



**CASEMENT + AWNING** 







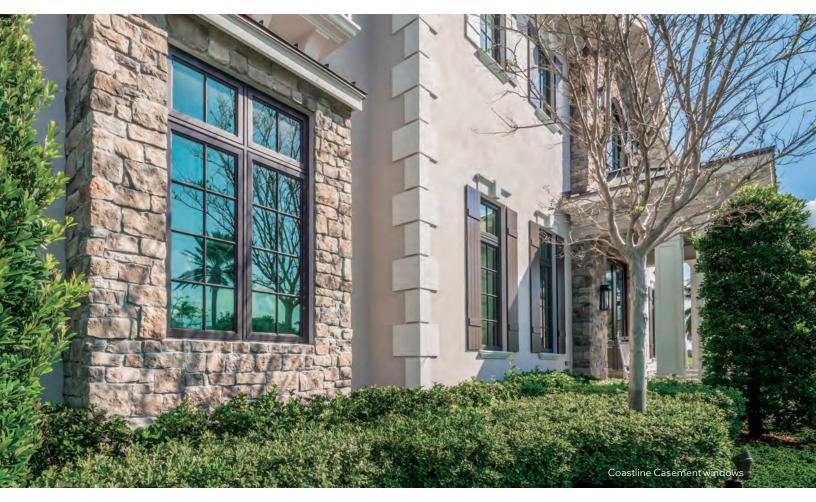


GLIDER / HORIZONTAL ROLLER

PICTURE



SPECIALTY SHAPES



# CASEMENT

- Perfect for hard-to-reach areas like over a sink or counter
- Narrow sitelines perfectly suited for homes with contemporary aesthetic
- Combine with round top or transom windows
- Fixed, or non-operational casements available
- Can be configured as an operable left or right handed window
- 4" sash limiter available
- Stainless steel hardware upgrade available
- Optional wash hinge for access to both sides of the glass from indoors
- Glass options include:
  - <sup>5</sup>/16" laminated PVB and SGP
  - <sup>7</sup>/16" laminated PVB and SGP
  - <sup>11</sup>/<sub>16</sub>" insulated PVB and SGP
  - White interlayer

#### COASTLINE CASEMENT

COASTEINE CASEMENT					
PRODUCT TYPE	MAX AREA* (sq. ft.)	MAX WIDTH / HEIGHT (in.)	MAX DP <sup>†</sup> (PSF)	OPERATION	
CASEMENT	20.5	42 or 84	+80 / -80	LH, RH	
CASEMENT PICTURE	47	144 or 144	+80 / -80	FIXED	





### AWNING

- Can be left partially open during wet weather for continuous access to fresh air
- Install awning windows higher up on a wall to create more useable wall space or conceal less desirable views while still enjoying the benefits of natural light
- Often used in conjunction with picture windows
- Hinges from the top and projects out from the bottom
- Bottom operation up to 16" maximum open position
- 4" sash limiter available
- Stainless steel hardware upgrade available
- Glass options include:
  - <sup>5</sup>/16" laminated PVB and SGP
  - <sup>7</sup>/<sub>16</sub>" laminated PVB and SGP
  - <sup>11</sup>/<sub>16</sub>" insulated PVB and SGP
  - White interlayer

COASTLINE AWNING					
PRODUCT TYPE	MAX AREA* (sq. ft.)	MAX WIDTH / HEIGHT (in.)	MAX DP <sup>†</sup> (PSF)	OPERATION	
AWNING	20.5	84 or 84	+80 / -80	OPERABLE	

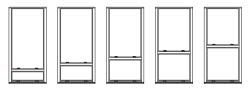




# SINGLE HUNG

- Designed to provide a traditional aesthetic
- Features a fixed top sash and a well-balanced bottom sash that lifts to open
- Dual-point locking system
- Glass options include:
  - <sup>5</sup>/16" laminated PVB and SGP
  - <sup>7</sup>/<sub>16</sub>" laminated PVB and SGP
  - $^{11}\!/_{16}"$  insulated PVB
  - White interlayer

#### COTTAGE + REVERSE COTTAGE OPTIONS



COASTLINE SINGLE HUNG					
PRODUCT TYPE	MAX AREA* (sq. ft.)	MAX WIDTH / HEIGHT (in.)	MAX DP <sup>†</sup> (PSF)	OPERATION	
SINGLE HUNG	35	53 <sup>1</sup> /8 or 96	+106.7 / -130	VERTICAL SLIDING	

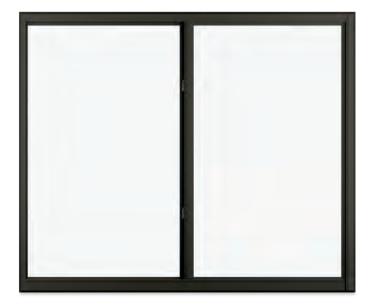




### GLIDER

- Also known as horizontal roller
- Available in XO, OX, and XOX
- Larger custom configurations can be created
- Excellent choice for wide horizontal openings
- Operating sashes are equipped with brass tandem rollers making them easy to open and close
- Choose clear glass for a contemporary style or add a colonial grid for a more traditional aesthetic
- Glass options include:
  - <sup>5</sup>/16" laminated PVB
  - $^{7}\!/_{16}"$  laminated PVB and SGP
  - 11/16" insulated PVB
  - White interlayer

COASTLINE GLIDER						
PRODUCT TYPE	MAX AREA* (sq. ft.)	MAX WIDTH / HEIGHT (in.)	MAX DP <sup>†</sup> (PSF)	OPERATION		
GLIDER	60.5	139 or 76	+70 / -70	HORIZONTAL SLIDING		
GLIDER TRIPLE SASH	76	173 or 76	+70 / -70	HORIZONTAL SLIDING		

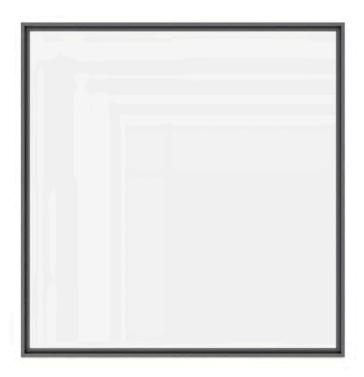




# PICTURE

- Custom sizing available for design flexibility
- A non-operable window with the glass direct glazed into the frame, eliminating the need for a sash
- Can be combined with round top or transom windows
- Picture Narrow Frame window option features a more streamlined frame that will complement any contemporary aesthetic
- Glass options include:
  - <sup>5</sup>/<sub>16</sub>" laminated PVB (Picture NF)
  - 7/16" laminated PVB (Picture NF)
  - 7/16" laminated SGP (Picture and Picture NF)
  - 1  $^{1}\!/_{8}"$  insulated laminated PVB and SGP (Picture NF)
  - <sup>9</sup>/16" laminated PVB and SGP (Picture)
  - 1 <sup>1</sup>/<sub>4</sub>" laminated PVB and SGP (Picture)

COASTLINE PICTURE					
PRODUCT TYPE	MAX AREA* (sq. ft.)	MAX WIDTH / HEIGHT (in.)	MAX DP <sup>†</sup> (PSF)	OPERATION	
PICTURE	72	156 or 156	+100 / -110	FIXED	
PICTURE NARROW FRAME	54	150 or 150	+90 / -130	FIXED	





## SPECIALTY SHAPES

- Glass is glazed directly into the frame, eliminating the need for a sash resulting in narrow sightlines, more light and larger unobstructed views
- Available in multiple geometric shapes including circle, half circle, oval, arch, triangle, trapezoid, hexagon, and octagon
- Provides the design freedom to create unique and stunning architectural statements
- The Specialty Shape Narrow Frame window option features a more streamlined frame that will complement any contemporary aesthetic
- Glass options include:
  - <sup>5</sup>/16" laminated PVB (Specialty Shape NF)
  - 7/16" laminated PVB (Specialty Shape NF)
  - 7/16" laminated SGP (Specialty Shape + Specialty Shape NF)
  - 1  $^{1}\!/\!_{8}$  " insulated laminated PVB and SGP (Specialty Shape NF)
  - 9/16" laminated PVB and SGP (Specialty Shape)
  - 1 <sup>1</sup>/<sub>4</sub>" laminated PVB and SGP (Specialty Shape)



#### COASTLINE SPECIALTY SHAPES

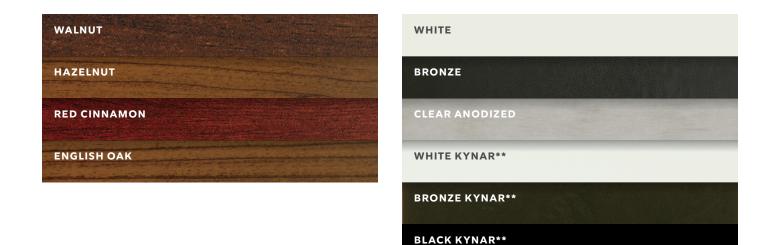
	RODUCT YPE	MAX AREA* (sq. ft.)	MAX WIDTH / HEIGHT (in.)	MAX DP <sup>†</sup> (PSF)	OPERATION
R	OUND TOP	72	156 or 156	+100 / -110	FIXED
R	OUND TOP NARROW FRAME	54	150 or 150	+90 / -130	FIXED
P	DLYGON	72	156 or 156	+100 / -110	FIXED
PC	OLYGON NARROW FRAME	54	150 or 150	+90 / -130	FIXED

\* Max area cannot be exceeded † Reference Florida Product Approval for actual DP

# DESIGN OPTIONS

## INTERIOR AND EXTERIOR FINISHES\*

Coastline windows are available in ten low-maintenance interior and exterior finishes that resist fading, peeling, and chalking even under the most extreme coastal conditions. Our palette includes four woodgrain finishes that deliver a natural warmth and beauty. Custom color options are also available.



## DIVIDED LITES\*\*\*

Divided Lites replicate the look of individual panes while maintaining the advantages of a single pane of impact resistant glass, which is stronger and more energy efficient than multiple panes separated by muntin bars. Available in custom configurations to meet an extensive range of design possibilities.

Simulated Divided Lites are available on windows with non-insulated/single glazed glass in 1" Ogee/Flat or 1" and 2" Flat/Flat combinations. The Simulated Divided Lites are Flat to the interior.

**Grilles-Between-the-Glass** are available on windows with insulated glass.



\* Interior/Exterior finish samples are approximate. Visit your local Marvin Coastline dealer to see finish samples or to learn more about creating a custom color.

\*\*American Architectural Manufacturers Association (AAMA) 2605 certification.

\*\*\* Not all simulated divided lite profiles and configurations are compatible with all products. Check with your Marvin Coastline dealer for a recommendation on which profile is right for your project.

## **GLASS OPTIONS\***

Coastline windows are built with impact resistant glass that is engineered to stand up to the punishing winds and flying debris generated by tropical storms and hurricanes. Coastline windows are available with several interlayer, laminated tinting options, and decorative glass that will increase privacy, reduce solar heat gain, and meet the requirements of Sea Turtle Conservation Codes.

#### **DECORATIVE GLASS**



## SCREENS

Available on the Casement, Awning, Glider, and Single Hung windows, the Coastline screens feature aluminum frames specifically engineered to stand up to coastal weather. Capture cool ocean breezes and take advantage of fresh air while preventing insects, pests, and floating debris like leaves and seeds from entering your home.



\* Double Tint and Neat decorative glass also available. Not all decorative and specialty glass is compatible with all products. Visit your local Marvin Coastline dealer for a recommendation on which glass is right for your project.

# WINDOW HARDWARE

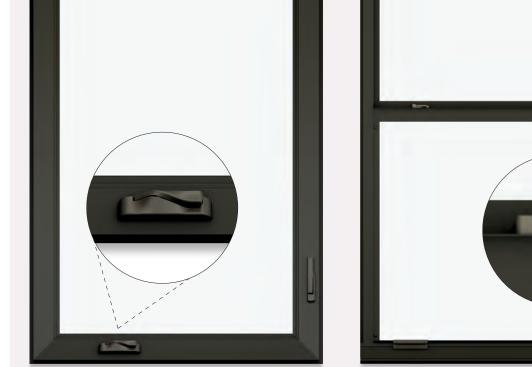


## WINDOW HARDWARE

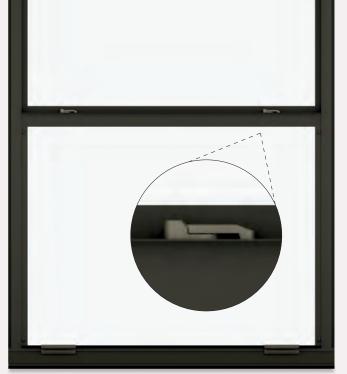
Features locking and latching mechanisms that are engineered to protect your home against harsh coastal weather. Hardware finishes withstand corrosion caused by humid conditions and salty air, and resist fading even after many years of direct exposure to the intense UV rays generated by the sun. Window hardware available in Black, Silver, and White.

#### HARDWARE FINISHES

BLACK	
SILVER	
WHITE	



Coastline Casement window with Black hardware



Coastline Single Hung window with Black hardware



# IN HARSH COASTAL CONDITIONS, YOUR WINDOWS AND DOORS MATTER

MARVIN®

Marvin offers windows and doors specifically designed for the coast.





Marvin products are designed to fit the diverse needs of architects, builders, and designers, and to improve a homeowner's sense of well-being by leveraging light, views, and air in those spaces where they spend the most time. For over a century, Marvin has imagined better ways of living through forward-thinking, people-first design.

MARVIN.COM

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Part #19983223. October 2021.

Colors shown in printed materials are simulations and may not precisely duplicate product or finish colors. Contact your local Marvin Coastline dealer to view actual product and finish color samples.









We've considered how every detail can serve you and your vision, guided by the quality and innovation that only Marvin can deliver.

### THIS IS DESIGN IN YOUR HANDS.

THIS IS OUR MODULAR SYSTEM.

Every product works together as part of a visual system to help you design and configure with ease and confidence. Consistent sightlines across all products-along with special innovations like our integrated mull channel-maintain the clean aesthetic so central to modern design.

Pictured below: Modern Direct Glaze and Casement windows (left) and the Modern Multi-Slide door (right) Certified mulling options are available

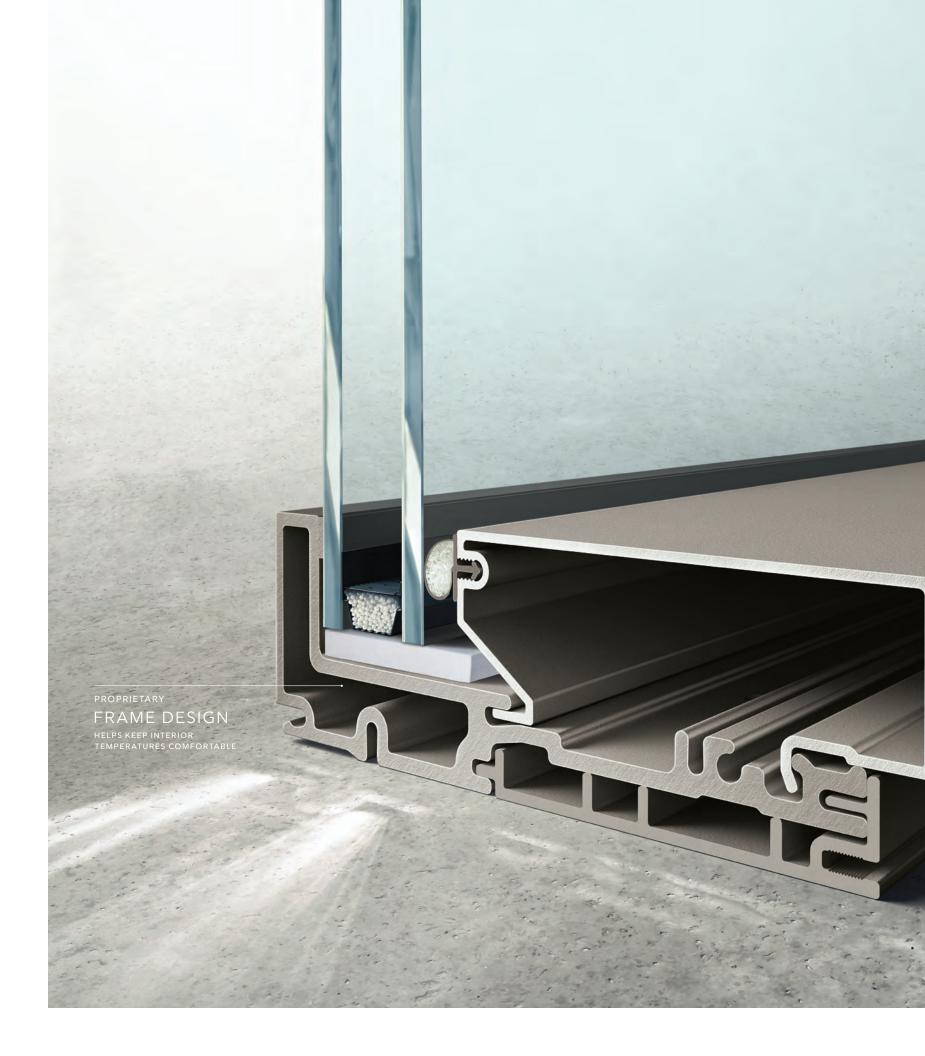


## THIS IS POWER IN SIMPLICITY.

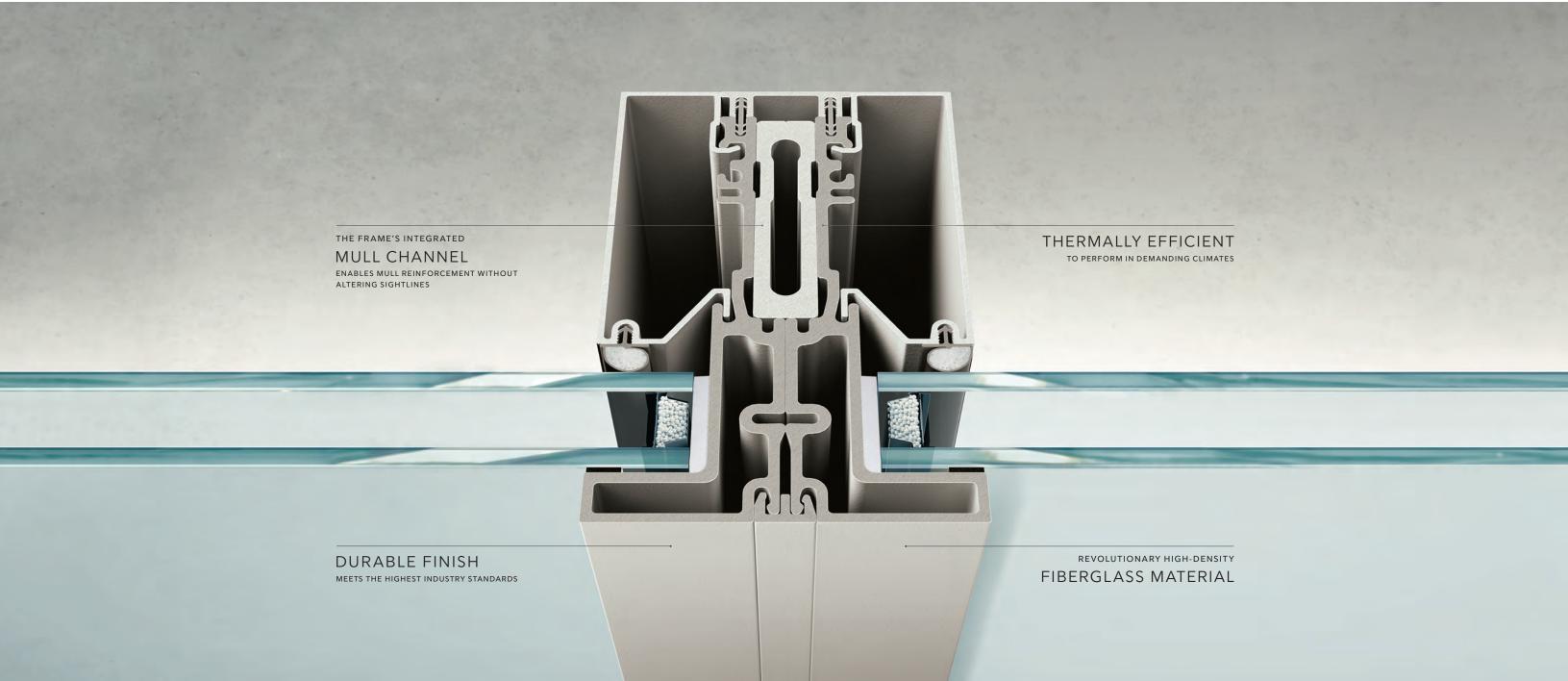
THIS IS OUR PROPRIETARY FRAME.

A new frame design reimagines how modern windows and doors can perform. From exterior to interior, our proprietary High-Density Fiberglass infuses the Modern window and door frame with superior strength and thermal performance. The frame also features an integrated mull channel that enables mull reinforcement while maintaining sightlines and preserving thermal efficiency.

Pictured right: Modern Direct Glaze window cross-section



BUILT-IN DRYWALL RETURN FOR EASY WALL INTEGRATION



THIS IS PERFORMANCE BEYOND EXPECTATIONS.

THIS IS HIGH-DENSITY FIBERGLASS.

We envisioned more performance potential for modern windows and doors. So we developed High-Density Fiberglass, a revolutionary material that echoes the look of its modern counterparts with better thermal efficiency.

Pictured above: Modern Direct Glaze mulled window cross-section

ELEMENTAL ALUMINUM INTERIOR WITH LOW-GLOSS FINISH STRENGTH AND DURABILITY RATED UP TO PG45 FOR IMPRESSIVE PERFORMANCE DETAILS THAT ENHANCE THE VIEW LIKE CONCEALED FASTENERS, MINIMAL BLACK SPACER BARS, AND BLACK SEALANT

## THIS IS HOW IT ALL

## COMES TOGETHER.

Combine product ingenuity with pure modern aesthetics and the result is truly stunning. Our Modern line is made to be built big and perform at scale, complemented by the power of critical design details. A low-gloss aluminum interior adds an elemental feel. Black spacer bars and black sealant engineered to maintain a clean daylight opening minimizes visual distractions. And internal covers completely disguise fasteners for clean, crisp edges.

Pictured left: Modern Multi-Slide door with a Clear Anodized interior finish



# WE PARTNERED WITH ARCHITECTS AND BUILDERS TO DEVELOP A PROCESS THAT ANSWERS THEIR NEEDS AT EVERY STEP ALONG THE WAY.

### 60

#### DELIVERY

We worked to create packaging and delivery systems that help you plan better and make the best use of your time and resources.

### LBS

It begins with **PRODUCT WEIGHTS** listed on the quote and order confirmation – so you can plan proper equipment and resources in advance. We also provide prominent **WEIGHT LABELS** on every Modern product for easy on-site reference.

## $\int$

All products are packaged to protect components during shipping and handling. Ergonomic LIFT POINTS on each end of the unit help you leverage heavy products. Staple-free CARDBOARD BOOTS are fully wrapped around each corner. Dual skid plates provide rigidity and maneuverability, so you can slide products across different floor surfaces.

#### OTHER CONSIDERATIONS

- + Glass is covered with protective film
- + Each unit is stretch wrapped

## ←

### INSTALLATION

On the job site, efficiency is key. So we created thoughtful products and accessories that ensure the installation runs smoothly.

4	7		2
			_
	_	_	

A **JOB BOX** contains all the important parts and documentation you need, in one convenient place. Specially stocked according to your order, inside every job box you'll find:

- + Product hardware
- + Installation screws
- + Injection sealant
- + Installation instructions
- + Order information
- + Warranty registration
- + Touch-up and repair kits
- + And more

Never lose time tracking down an extra part or reference material.

#### OTHER CONSIDERATIONS

- + Pre-fabricated and pre-configured components reduce install time
- + Drywall recess in the frame accepts a drywall return for seamless integration





INTERIOR VIEW – PUSH OUT AWNING SHOWN IN EBONY WITH MATTE BLACK HARDWARE



INTERIOR VIEW – CRANK OUT AWNING SHOWN IN EBONY WITH MATTE BLACK HARDWARE

## MODERN AWNING WINDOW

FEATURES
Crank Out and Push Out available
Sleek and modern form
Numerous sizes and configurations available, including right- or left-hand operating
Screens are intentionally designed to achieve a cohesive look with the window
Frame recess accepts a drywall return
Horizontal or vertical ribbon mulling capabilities
HARDWARE FOR ALL AWNING
Concealed multi-point lock system

sys

One locking lever to engage or disengage multi-point locks

Stainless steel hinges

Proprietary Crank Out and Push Out designed hardware

#### HARDWARE FOR PUSH OUT

Discreet, nested handle at the sash and frame

#### HARDWARE FOR CRANK OUT

Exclusive rotating handle design

ASS OPTIONS		UNIT TYPE
Dual or triple-pane insulated glas Interior cover depths vary based		
Black spacer and dark silicone sea	alant	AWNING
Low E1, E2, E3, ELR, or ERS glass	options	CRANK OUT
Specialty glass: frosted, obscure	, and gray or bronze tint	
Argon or Krypton-Argon blend g	as	CRANK OUT
CONFIGURATIONS AND MULLING	3	PUSH OUT
Jamb depth	4 <sup>1</sup> / <sub>2</sub> "	
Awning to awning mulled frames	5 <sup>9</sup> / <sub>16</sub> " wide	CRANK OUT
Seamless mulled assemblies with	aluminum reinforcement	
	aluminum reinforcement	PUSH OUT
	n aluminum reinforcement	PUSH OUT
Seamless mulled assemblies with	0.28 U-Factor	PUSH OUT

UNIT TYPE	AIR TESTED TO PSF	WATER TESTED TO PSF	DESIGN PRESSURE	CERTIFICATION RATING	MAX FRAME SIZE UNIT	
AWNING					WIDTH	HEIGHT
CRANKOUT	1.57	12.1	50	CW-PG50-FW	64"	96"
CRANK OUT	1.57	12.1	45	LC-PG45-FW	96"	64"
PUSH OUT	1.57	12.1	45	CW-PG45-FW	96"	64"
CRANKOUT	1.57	12.1	50	CW-PG50-FW	72"	72"
PUSH OUT	1.57	12.1	50	CW-PG50-FW	89"	48"
MULL ASSEMBLIES					WIDTH	HEIGHT
ALL PRODUCTS	1.57	12.1	40	CW-PG40-FW	168"	96"
ALL PRODUCTS	1.57	12.1	40	CW-PG40-FW	96"	168"

For the most complete technical information, visit marvin.com or talk with your Modern dealer.

INTERIOR VIEW – PUSH OUT CASEMENTS SHOWN IN EBONY WITH MATTE BLACK HARDWARE



EXTERIOR VIEW – CASEMENTS SHOWN IN EBONY

### MODERN CASEMENT WINDO

FEATURES Crank Out and Push Out available	HARDWARE FOR PUSH OUT — Discreet, nested handle at the sash and frame	UNIT TYPE	AIR TESTED TO PSF	WATER TESTED TO PSF	DESIGN PRESSURE	CERTIFICATION RATING	MAX FRAM	IE SIZE UNIT
Sleek and modern form	Optional low or mid-height handle and lock placement							
Numerous sizes and configurations available, including right- or left-hand operating	HARDWARE FOR CRANK OUT	CASEMENT					WIDTH	HEIGHT
Screens are intentionally designed to achieve a cohesive look with the window	Exclusive rotating handle design	CRANK OUT AND PUSH OUT	1.57	12.1	50	CW-PG50-FW	36"	102"
Sash can slide across frame for easy wash mode	GLASS OPTIONS	CRANK OUT AND PUSH OUT	1.57	12.1	50	CW-PG50-FW	40"	96"
Frame recess accepts a drywall return Horizontal or vertical ribbon mulling capabilities	Dual or triple-pane insulated glass Interior cover depths vary based on glass thickness	CRANK OUT AND PUSH OUT	1.57	12.1	50	CW-PG50-FW		
	Black spacer and dark silicone sealant							
HARDWARE FOR ALL CASEMENT	Low E1, E2, E3, ELR, or ERS glass options							
Concealed multi-point lock system	Specialty glass: frosted, obscure, and gray or bronze tint	MULLASSEMBLIES					WIDTH	HEIGHT
One locking lever to engage or disengage multi-point locks	Argon or Krypton-Argon blend gas	ALL PRODUCTS	1.57	12.1	40	CW-PG40-FW	168"	96"
Stainless steel hinges								
Proprietary Crank Out and Push Out designed hardware	CONFIGURATIONS AND MULLING	ALL PRODUCTS	1.57	12.1	40	CW-PG40-FW	96"	168"
	Casement to casement mulled frames 5 %/16" wide				10	500 I G I G I W	70	100

#### THERMAL PERFORMANCE

Dual-pane IG low E2 with Argon 0.28 U-Factor

For the most complete technical information, visit marvin.com or talk with your Modern dealer.





#### EXTERIOR VIEW - DIRECT GLAZE SHOWN IN EBONY

#### FEATURES

Large expanses of glass for maximum views with numerous configurations and sizes available

Rectangular and polygon shapes

Frame recess accepts a drywall return

Horizontal or vertical ribbon mulling capabilities

Non-certified mulling capabilities

#### GLASS OPTIONS

Dual or triple-pane insulated glass Interior cover depths vary based on glass thickness
Argon or Krypton-Argon gas blend
Black spacer and silicone sealant
Low E1, E2, E3, ELR, or ERS glass options
Specialty glass: frosted, obscure, and gray or bronze tint

#### MULLING

Mulled frames are less than 3" wide

```
Approximate 3" frame divider simulates a mulled
Direct Glaze frame
```

#### CONFIGURATIONS

```
Rectangle/square
```

Isosceles triangle

Right triangle, right or left

Trapezoid, right or left

Pentagon

#### SIZING

Max frame size certified	141 <sup>3</sup> / <sub>8</sub> " x 93 <sup>3</sup> / <sub>8</sub> "
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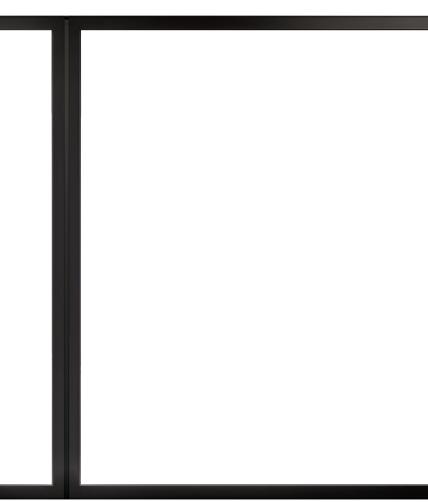
4 <sup>1</sup>/<sub>2</sub>"

Jamb depth

#### SINGLE UNIT PERFORMANCE RATINGS

Air tested to PSF	6.24
Water tested to PSF	7.5
Performance grade	CW-PG40-FW
Max frame size height	93 3/8"
Max frame size width	141 <sup>3</sup> / <sub>8</sub> "

For the most complete technical information, visit marvin.com or talk with your Modern dealer.



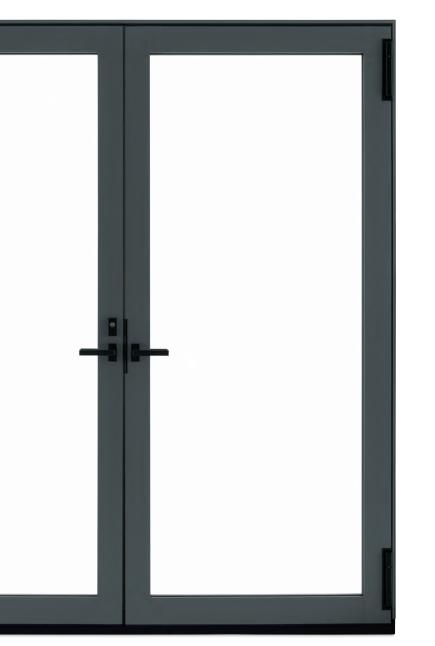
## VERTICAL OR HORIZONTAL MULLED UNITS PERFORMANCE RATINGS

Air tested to PSF	1.57
Water tested to PSF	6.0
Performance grade	CW-PG40-FW
Max frame size height	96"
Max frame size width	168"
Max tributary width or height	84"

#### THERMAL PERFORMANCE

Dual-pane IG low E2 with Argon 0.28 U-Factor





EXTERIOR VIEW – OUTSWING DOOR SHOWN IN GUNMETAL WITH MATTE BLACK HARDWARE



EXTERIOR VIEW – INSWING DOOR SHOWN IN GUNMETAL WITH MATTE BLACK HARDWARE

#### FEATURES

1 and 2 panel units, inswing and outswing
Unequal panel widths
 Minimalist handles
Two 7" square barrel hinges for all door heights
Low-profile, performance, and saddle sills

#### HARDWARE

Minimalist hardware with multi-point lock
Sleek design for unobstructed views
7" adjustable hinge

#### GLASS OPTIONS

Dual or triple-pane insulated glass
Argon or Krypton-Argon blend gas
Black spacer and dark silicone sealant
Low E1, E2, E3, ELR, or ERS glass options
Specialty glass: frosted, obscure, and gray or bronze tint

UNIT TYPE	MIN FRAM	E SIZE UNIT	MAX FRAM	E SIZE UNIT
UNI-DIRECTIONAL	WIDTH	HEIGHT	WIDTH	HEIGHT
0	16"	16"	144"	144"
X	20"	49"	48"	144"
OX or XO	34"	49"	173"	144"
XX	38"	49"	96"	144"

O = Stationary Panel X = Operating Panel \* Panel quantity per unit limited to two panels

For the most complete technical information, visit marvin.com or talk with your Modern dealer.

#### ADD-ONS

Retractable screens

#### PERFORMANCE GRADES

0	Performance Sill	up to CW-PG40-FD
0	Low Profile Sill	up to CW-PG30-FD
O or X	Performance Sill	up to LC-PG40-SHD
O or X	Low Profile Sill	up to LC-PG30-SHD
XO OX XX	Performance Sill	up to LC-PG40-SHD
XO OX XX	Low Profile Sill	up to LC-PG30-SHD

#### CONFIGURATIONS AND SIZING

Max stationary size: 8' x 12'	
1-2 panel configurations	
Unequal panel widths	

#### FEATURES

Large expanses of glass for maximum views with numerous configurations and sizes available

Consistent panel thickness with narrow stiles and rails, regardless of configuration or size

Minimalist hardware designed for superior functionality, features a sleek and modern form

Low-profile, performance, and saddle sills in black or bronze

#### HARDWARE

Minimal pull and latch handles
Keyed or non-keyed options available
Multi-point lock
Quad rollers with end adjustment

#### GLASS OPTIONS

Dual or triple-pane insulated glass Argon or Krypton-Argon blend gas Black spacer and dark silicone sealant Low E1, E2, E3, ELR, or ERS glass options Specialty glass: frosted, obscure, and gray or bronze tint

#### ADD-ONS

MODERN MULTI-SLIDE DOOR

Automatic control
Lock status sensor
Retractable screen

#### PERFORMANCE GRADES\*

Uni-directional stacked	up to LC-PG45-SD
Uni-directional pocket	up to LC-PG45-SD
Bi-parting stacked	up to LC-PG40-SD
Bi-parting pocket	up to LC-PG40-SD

#### THERMAL PERFORMANCE

Dual-pane IG low E2 with Argon 0.28 U-Factor

#### MULTI-SLIDE CONFIGURATIONS AND SIZING

Over 30 configurations available

- + Uni-Directional configurations: 1 to 6 panels, available in stacked or pocket
- + Bi-Parting configurations: 2 to 10 panels, available in stacked or pocket

Sized to order up to 6' x 12' panels

Meeting stiles are less than 3" wide

\* Varies with sill type



INTERIOR VIEW - MULTI-SLIDE DOOR SHOWN IN EBONY WITH MATTE BLACK HARDWARE



### MINIMUMS AND MAXIMUMS MODERN MULTI-SLIDE DOOR **STACKED**

MIN FRAM	E SIZE UNIT	MAX FRAM	E SIZE UNIT	MAX FRAM	E SIZE UNIT
		Based on 6ft	wide panels	Based on > 6f	t wide panels*
WIDTH	HEIGHT	WIDTH	HEIGHT	WIDTH	HEIGHT
55 <sup>11</sup> / <sub>16</sub> "	62 <sup>3</sup> / <sub>64</sub> "	143 <sup>11</sup> / <sub>16</sub> "	144"	191 <sup>11</sup> / <sub>16</sub> "	120"
80 13/16"	62 <sup>3</sup> / <sub>64</sub> "	212 13/16"	144"	284 <sup>13</sup> / <sub>16</sub> "	120"
105 15/16"	62 <sup>3</sup> / <sub>64</sub> "	281 15/16"	144"	NA	NA
131 1/ <sub>16</sub> "	62 <sup>3</sup> / <sub>64</sub> "	351 1/16"	144"	NA	NA
156 ³/ <sub>16</sub> "	62 <sup>3</sup> / <sub>64</sub> "	420 <sup>3</sup> / <sub>16</sub> "	144"	NA	NA
	<b>WIDTH</b> 55 <sup>11</sup> / <sub>16</sub> " 80 <sup>13</sup> / <sub>16</sub> " 105 <sup>15</sup> / <sub>16</sub> " 131 <sup>1</sup> / <sub>16</sub> "	55 11/16"       62 3/64"         80 13/16"       62 3/64"         105 15/16"       62 3/64"         131 1/16"       62 3/64"	WIDTH       HEIGHT       WIDTH $55  {}^{11}/_{16}$ " $62  {}^{3}/_{64}$ " $143  {}^{11}/_{16}$ " $80  {}^{13}/_{16}$ " $62  {}^{3}/_{64}$ " $212  {}^{13}/_{16}$ " $105  {}^{15}/_{16}$ " $62  {}^{3}/_{64}$ " $281  {}^{15}/_{16}$ " $131  {}^{1}/_{16}$ " $62  {}^{3}/_{64}$ " $351  {}^{1}/_{16}$ "	Based on 6ft wide panels         WIDTH       HEIGHT       WIDTH       HEIGHT $55  {}^{11}/_{16}$ " $62  {}^{3}/_{64}$ " $143  {}^{11}/_{16}$ " $144$ " $80  {}^{13}/_{16}$ " $62  {}^{3}/_{64}$ " $212  {}^{13}/_{16}$ " $144$ " $105  {}^{15}/_{16}$ " $62  {}^{3}/_{64}$ " $281  {}^{15}/_{16}$ " $144$ " $131  {}^{1}/_{16}$ " $62  {}^{3}/_{64}$ " $351  {}^{1}/_{16}$ " $144$ "	Based on 6ft wide panels       Based on > 6f         WIDTH       HEIGHT       WIDTH       HEIGHT       WIDTH $55  {}^{11}/_{16}{}^{"}$ $62  {}^{3}/_{64}{}^{"}$ $143  {}^{11}/_{16}{}^{"}$ $144{}^{"}$ $191  {}^{11}/_{16}{}^{"}$ $80  {}^{13}/_{16}{}^{"}$ $62  {}^{3}/_{64}{}^{"}$ $212  {}^{13}/_{16}{}^{"}$ $144{}^{"}$ $284  {}^{13}/_{16}{}^{"}$ $105  {}^{15}/_{16}{}^{"}$ $62  {}^{3}/_{64}{}^{"}$ $281  {}^{15}/_{16}{}^{"}$ $144{}^{"}$ NA $131  {}^{1}/_{16}{}^{"}$ $62  {}^{3}/_{64}{}^{"}$ $351  {}^{1}/_{16}{}^{"}$ $144{}^{"}$ NA

UNI-DIRECTIONAL	WIDTH	HEIGHT
PX or XP	30 %/16"	68 <sup>19</sup> / <sub>64</sub> "
PXX or XXP	55 <sup>11</sup> / <sub>16</sub> "	68 <sup>19</sup> / <sub>64</sub> "
PXXX or XXXP	80 <sup>13</sup> / <sub>16</sub> "	68 <sup>19</sup> / <sub>64</sub> "
PXXXX OR XXXXP	105 15/16"	68 <sup>19</sup> / <sub>64</sub> "
PXXXXX OR XXXXXP	131 1/ <sub>16</sub> "	68 <sup>19</sup> / <sub>64</sub> "
PXXXXXX OR XXXXXXP	156 <sup>3</sup> / <sub>16</sub> "	68 <sup>19</sup> / <sub>64</sub> "

MIN FRAME SIZE UNIT

UNIT TYPE	MIN FRAM	MIN FRAME SIZE UNIT		MAX FRAME SIZE UNIT		MAX FRAME SIZE UNIT	
		Based on 6ft wide		Based on 6ft wide panels		ft wide panels*	
BI-PARTING	WIDTH	HEIGHT	WIDTH	HEIGHT	WIDTH	HEIGHT	
OX - XO	109³/4"	76 <sup>39</sup> / <sub>64</sub> "	285 <sup>3</sup> /4"	144"	381 <sup>3</sup> /4"	120"	
OXX-XXO	160"	76 <sup>39</sup> / <sub>64</sub> "	424"	144"	568"	120"	
OXXX-XXXO	2101/4"	76 <sup>39</sup> / <sub>64</sub> "	5621/4"	144"	NA	NA	
OXXXX-XXXXO	260 <sup>1</sup> /2"	76 <sup>39</sup> / <sub>64</sub> "	700 <sup>1</sup> /2"	144"	NA	NA	

O = Stationary Panel X = Operating Panel

UNIT TYPE	MIN FRAMI	MIN FRAME SIZE UNIT	
<b>BI-PARTING</b>	WIDTH	HEIGHT	
PX-XP	59 <sup>1</sup> / <sub>2</sub> "	80 <sup>55</sup> / <sub>64</sub> "	
PXX-XXP	109³/4"	80 <sup>55</sup> / <sub>64</sub> "	
PXXX-XXXP	160"	8055/64"	
PXXXX-XXXXP	210 <sup>1</sup> / <sub>4</sub> "	8055/64"	
PXXXXX-XXXXXP	2601/2"	8055/64"	

P = Pocket Panel X = Operating Panel

### MINIMUMS AND MAXIMUMS MODERN MULTI-SLIDE DOOR **POCKET**

UNIT TYPE

### For the most complete technical information, visit marvin.com or talk with your Modern dealer.

#### MAX FRAME SIZE UNIT

 Based on 6ft wide panels

 WIDTH
 HEIGHT

 74 %/16"
 144"

 143 11/16"
 144"

 212 13/16"
 144"

 281 15/16"
 144"

 351 1/16"
 144"

 420 3/16"
 144"

MAX FRAME SIZE UNIT		
Based on > 6ft wide panels*		
 WIDTH	HEIGHT	
 98 %/ <sub>16</sub> "	120"	
191 <sup>11</sup> / <sub>16</sub> "	120"	
NA	NA	
NA	NA	
 NA	NA	
NA	NA	

MAX FRAME SIZE UNIT		MAX FRAME SIZE UNIT		
Based on 6ft wide panels		Based on > 61	Based on > 6ft wide panels*	
WIDTH	HEIGHT	WIDTH	HEIGHT	
147 <sup>1</sup> /2"	144"	1951/2"	120"	
2853/4"	144"	381 <sup>3</sup> /4"	120"	
424"	144"	NA	NA	
5621/4"	144"	NA	NA	
7001/2"	144"	NA	NA	



## MODERN DESIGN OPTION LIMITLESS POSSIBILITIES

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I











## DIVIDED LITES

Achieve a unique aesthetic with divided lites on any Modern window or door. Select from a variety of customizable patterns, available on both dual pane and triple pane products.

Pictured right: Exterior detail of Simulated Divided Lites in Ebony Pictured below: Modern Inswing door



#### SIMULATED DIVIDED LITES (SDL)

Aluminum interior + exterior 7∕8" or 11⁄8" width

SIMULATED FRAME

Aluminum interior, high density fiberglass exterior 21⁄8" width



### SILL OPTIONS

We've innovated every aspect of the new Modern line, right down to the smallest details. We offer flush sill options for both temperate and inclement conditions as well as a performance sill for areas where recessing isn't an option.

Modern door sills are engineered with our proprietary High Density Fiberglass for superior strength and thermal performance. Available in Ebony or Bronze with aluminum liners and covers.

Pictured right: Detail of the Flush Sill

### MULTI-SLIDE DOOR SILL OPTIONS



 FLUSH SILL

 Recommended for protected areas

 Not certified for performance

 ADA compatible when properly installed



PERFORMANCE SILL Recommended for areas where performance is needed and the sill is not recessed

Rated and certified for performance



HIGH PERFORMANCE SILL
Rated and certified for superior performance
ADA compatible when properly installed

### SWINGING DOOR SILL OPTIONS



SADDLE SILL

Not certified for performance ADA compatible when properly installed

Available in dark bronze in thermally broken aluminum



#### LOW-PROFILE SILL

Rated and certified for performance	
ADA compatible when recessed	



PERFORMANCE SILL

Rated and certified for performance

Not ADA compatible



CURATED COLORS

Our intentionally selected color palette evokes the elemental nature of modern design. Choose split interior and exterior color finishes or matching finishes designed to coordinate.





HARDWARE FINISHES

From low-profile handles to nested locks, our hardware is designed to complement clean, modern lines while delivering reliable performance. Select from a variety of finishes and styles to fit your vision.

Pictured above: Casement and Awning Crank Out hardware and Multi-Slide door interior and exterior multi-point lock system handles

## SCREENS

All screens are intentionally designed for uninterrupted views, ease of use, and a sleek modern look.

Pictured right: Modern Awning window Pictured below: Modern Casement Crank Out window



CASEMENT AND AWNING PUSH OUT

sightlines or view

High transparency mesh

Innovative latch color matched to the interior

Concealed hinges support operability

CASEMENT AND AWNING CRANK OUT

Concealed screen frame does not disrupt sightlines or view

High transparency mesh

Innovative latch color matched to the interior

Crank in and out operability







At Marvin, we're driven to imagine and create better ways of living by designing windows and doors that open new possibilities for the people who use them.

To learn more visit us at MARVIN.COM/MODERN

#### 19983042

Marvin Lumber and Cedar Co., Warroad, MN 56763.

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Information regarding status of patent applications, as well as product features and specifications, is subject to change without notice. August 2021.

For warranty information, please visit marvin.com

Please note: Colors shown in printed materials are simulations and may not precisely duplicate product or finish colors. Contact your local Modern dealer to view actual product and finish color samples.