ELEVATE

MARVIN ELEVATE® COLLECTION

Double Hung window and Sliding French door with Cambridge hardware in Satin Nickel

Marvin Elevate® collection

THE PERFECT BALANCE OF BEAUTY AND STRENGTH

Balancing beautiful design with superior strength, the Marvin Elevate collection delivers style in any climate. Elevate features warm wood interiors that can blend in or stand out combined with Ultrex® fiberglass exteriors for lasting durability. The collection offers a range of carefully selected features and options, making it as versatile as it is elegant.

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.

Inswing French door with Matte Black hardware

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WHY MATERIALS MATTER

THE MARVIN MATERIALS DIFFERENCE: ULTREX® FIBERGLASS

Choosing the right materials for windows and doors is important when it comes to long-term appearance and performance. Ultrex, an innovative fiberglass material pioneered by Marvin over 25 years ago, was one of the first premium composites on the market. However, not all composites are created equal.

Some companies use materials with fundamentally different properties and performance values to produce a composite material. But, Ultrex is different. High density woven fibers bound by a thermally set resin makes Ultrex more resistant to pressure and temperature than vinyl-based composites. With such different materials grouped in the composites category, it becomes important to know what sets them apart.

STRENGTH AND STABILITY OF ULTREX

Ultrex pultruded fiberglass has a tensile strength 8x stronger than vinyl and 3x stronger than non-fiberglass vinyl/wood composites. Windows and doors made with Ultrex bend and flex less, resist cracking and separating, and stand up better to everyday wear and tear.

The exceptional strength and stability of Ultrex eases installation and establishes a secure, long-lasting fit that stays square and true, year after year.

RAW FIBERGLASS STRANDS
We start with thin strands of strong glass cables and saturate them with specifically compounded resins.

PULTRUDED FIBERGLASS
We pull the strands through a heated die and cut them with diamond-edged blades to form Ultrex.

PROPRIETARY ACRYLIC FINISH
We then top off our Ultrex fiberglass with a proprietary acrylic finish that is smoother and 3x thicker than other brands.

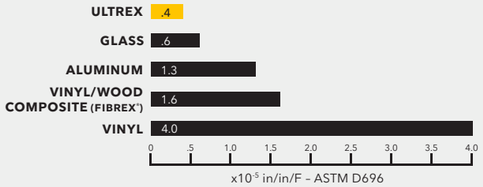
TEMPERATURES MAY FLUCTUATE, BUT ULTREX FIBERGLASS WON'T

Ultrex expands and contracts at virtually the same rate as glass, so it works with glass rather than against it. This means seals aren't as prone to leaking, and windows aren't subjected to sagging issues like other composites.

This is especially true when compared to vinyl, which can distort in extreme heat and crack in fluctuating temperatures. Ultrex resists distortion even at temperatures up to 285°F. Rapid temperature change doesn't phase Ultrex. From -30°F to 70°F, a 6-foot stile changes less than 1/32 inch in length.

EXPANSION MEASUREMENT

Ultrex expands and contracts at virtually the same rate as glass.



INDUSTRY'S BEST FIBERGLASS FINISH FOR LASTING BEAUTY

Ultrex is the first and only fiberglass finish to be verified to AAMA's 624 voluntary finish specifications for fiber reinforced thermoset profiles (fiberglass).

Windows and doors made with Ultrex resist scratches, dings, and marring more than vinyl. Our proprietary, mechanically bonded acrylic finish is up to three times thicker than painted competitive finishes, and it resists UV degradation up to five times longer than vinyl—even on dark colors.

ACRYLIC CAP

Casement and Direct Glaze windows in Stone White

COOLER IN SUMMER, WARMER IN WINTER

TOP RATED ENERGY EFFICIENCY

The National Fenestration Rating Council (NFRC) defines energy performance ratings for the entire window and door industry. It rates:

- **U-factor:** How well a window keeps heat inside a building.
- **Solar heat gain:** A window's ability to block warming caused by sunlight.
- **Visible light transmittance:** How much light gets through a product.
- **Air leakage:** Heat loss and gain by air infiltration through cracks in the window assembly.

Ultrex® fiberglass is 500 times less conductive than roll-form aluminum, more similar to wood and PVC. It provides an insulated barrier against extreme weather temperatures, keeping homes comfortable, and reducing heating and cooling costs.

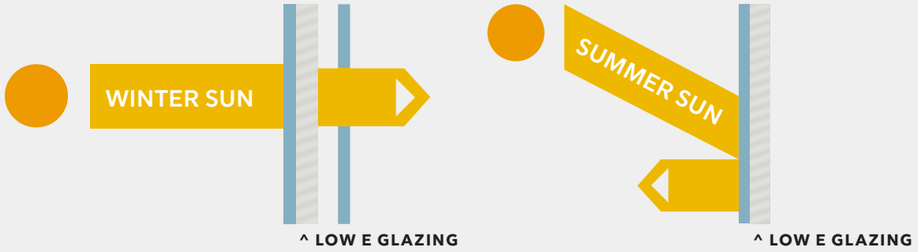
ENERGY COST SAVINGS

Marvin was the first major window and door manufacturer to offer energy-efficient Low E2 glass and ENERGY STAR® certified performance on all of our standard windows and doors. Compared to non-certified products, ENERGY STAR certified windows and doors cut heating and cooling costs by 12%.*

The Elevate collection offers Triple-pane, Low E1, Low E2, Low E3, and Low E3/ERS insulated glass with argon gas, which has thermal conductivity 30% lower than that of air. It adds improved solar and thermal protection by distinguishing between visible light, damaging UV, and near-infrared rays to offer the ultimate glass performance. And provides a selection of energy-efficient solutions depending on your climate and needs.

LOW E GLASS COATING

The Low E coating is specially designed to take advantage of the angle of the winter and summer sun. Winter sun is absorbed and conducted indoors. Summer sun is filtered and reflected back outdoors.



* ENERGY STAR® at energystar.gov

Double Hung window with Sash Lock + Keeper in White

A MORE COMFORTABLE INTERIOR, REGARDLESS OF THE SEASON

Keep heat inside during cooler weather and block the sun's rays during warmer weather with dual-pane windows and Low E coating.

Marvin Elevate collection

PRODUCTS + OPTIONS

Casement, Awning, and Picture windows in Ebony

WINDOW PRODUCTS

Casement windows with Simulated Divided Lites and White Hardware

STYLE AND PERFORMANCE

Available with custom sizes, a variety of interior and exterior color choices, exterior trim, divided lites, and hardware options, Marvin Elevate windows are designed to blend seamlessly with any home style and look great for years to come. Double Hung, Casement, and Awning windows are available as insert products for replacement. Gliders, Bow and Bay configurations, and Specialty Shapes round out the complete portfolio of products.

CASEMENT + AWNING

DOUBLE HUNG

GLIDER

SPECIALTY SHAPES

DOOR PRODUCTS

Casement windows and Bi-parting Sliding French door with Northfield hardware

BEAUTIFUL AND TOUGH

Marvin Elevate doors can be customized to accent any home design with multiple interior and exterior color choices, hardware styles and finishes, custom sizes, and divided lite patterns. With a variety of screen and insulated glass options, Elevate doors perform in any climate with tough, low-maintenance Ultrex® fiberglass. Sliding Patio and French doors are available in 2-, 3-, and 4-panel configurations; Inswing and Outswing French doors are available in 1-, 2-, and 3-panel configurations. Bi-Fold doors are available in configurations up to seven panels.

EXTERIOR BI-FOLD DOOR

SLIDING FRENCH DOOR

OUTSWING FRENCH DOOR

INSWING FRENCH DOOR

* Inswing and Outswing French door 3-panel configurations are achieved by mulling multiple frames together to create an assembly.

INSTALLATION MADE SIMPLE AND EFFICIENT

INSTALLATION OPTIONS AND ACCESSORIES

1. NAILING FIN
Pre-attached folding nailing fin and drip cap for easier installation.

2. THROUGH JAMB
Available through jamb and installation bracket options.

3. FACTORY-APPLIED JAMB EXTENSIONS
Factory-applied jamb extensions save time and labor. We supply 4 9⁄16", 6 9⁄16", and 6 13⁄16" jamb depth in bare wood, white, designer black, or clear interior finish.

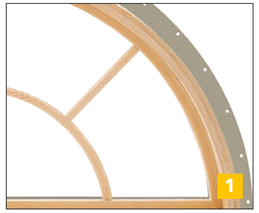
4. FACTORY-INSTALLED SCREENS
Factory-installed screens are a standard offering with operating windows. At no extra cost, we can ship your screens separately to reduce on-site damage prior to installation.

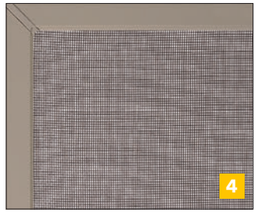
5. FACTORY MULLED ASSEMBLIES
Available standard factory mulling, reinforced factory mulling, or field mulling kits. The reinforced mull meets AAMA 450 specifications and performs up to PG50 on standard products and up to PG55 on IZ3 rated products.

6. CORNER KEYS
Integral corner keys keeps window and door units square and corners sealed.

7. CUSTOM SIZES
Custom sizes are available on windows and doors in 1⁄64" increments for the perfect fit every time.

8. PAINTABLE ULTREX EXTERIOR
The Ultrex® fiberglass exterior is paintable, and it holds dark colors better than vinyl or vinyl/wood composites.





MARVIN HAS YOU COVERED

The Elevate collection is backed by a fully transferable 20/10 warranty: 20-year coverage on glass, and 10-year coverage on manufacturing materials and workmanship.

EXTERIOR TRIM

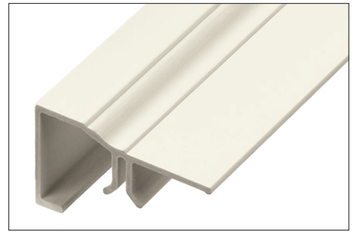
Ultrex Exterior Trim is offered with all rectangular Elevate products in all six exterior finishes. The durability, performance, and look of Marvin Elevate windows and doors can be extended to the trim.

BRICK MOULD
2" Brick Mould is available with or without 2 1⁄8" sill nosing.

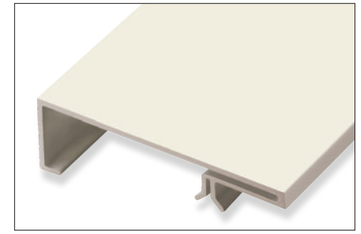
FLAT
3 1⁄2" Flat Trim is available in Flat and Flat Ranch configurations with or without 2 1⁄8" sill nosing.

SILL NOSE
2 1⁄8" Sill Nose provides authentic sill appearance.

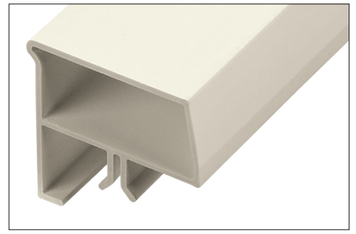
CONNECTION BARB
Barb and receiver attachment method provides for quick, secure installation.



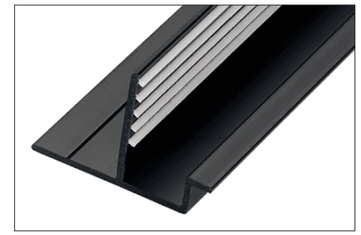
BRICK MOULD



FLAT



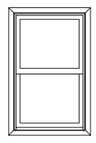
SILL NOSE



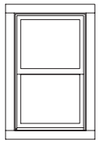
CONNECTION BARB

TRIM CONFIGURATIONS

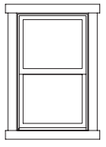
Multiple configurations are available in lineal lengths and factory pre-cut kits in all six Elevate exterior colors.



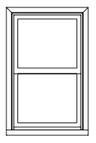
BRICK MOULD



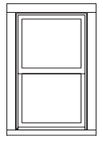
FLAT



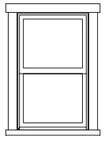
FLAT RANCH



BRICK MOULD WITH SILL NOSE



FLAT WITH SILL NOSE



FLAT RANCH WITH SILL NOSE

BRICK MOULD*

FLAT*

FLAT RANCH*

* Brick Mould, Flat, and Flat Ranch profiles are available on doors. Sill profiles are not included for door trim sets.

SAFE AND SOUND

ACCESSIBILITY OPTIONS

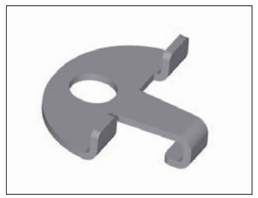
OPENING CONTROL DEVICE
Limits opening to 4" while providing for full egress. ASTM F2090 compliant.
Available on Casement, Double Hung, and Glider windows.

SASH LIMITER
Permanently limits sash movement for safety and security.

CASEMENT
OPENING CONTROL DEVICE

DOUBLE HUNG
OPENING CONTROL DEVICE

GLIDER
OPENING CONTROL DEVICE



AWNING
SASH LIMITER

IZ3 PRODUCTS FOR COASTAL LIVING

Our Elevate IZ3 Certified products are specifically designed for the extreme conditions and construction requirements of coastal areas. Rigorously tested by third-party agencies to meet or exceed the most stringent coastal codes, they protect against flying debris, driving rain, cyclic pressure, and extreme temperatures. The Ultrex® fiberglass finish passes AAMA 624 standards for weathering and fading resistance.

IN HARSH COASTAL CONDITIONS, YOUR WINDOWS AND DOORS MATTER

Marvin offers windows and doors specifically designed for the coast.

Picture window in Designer Black and Sliding French door

MARVIN

Since 1912, Marvin has been a family-owned and -led company, with a legacy of innovation and commitment to the highest quality. We understand the unique opportunity windows and doors have to improve our spaces and how we feel in them. That's why we never stop pushing what's possible and inventing new solutions to channel fresh air, enhance light quality, and connect with the world around us.

MARVIN.COM

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Cover Image: Elevate Awning, Casement, and Casement Picture windows

Part #19981913. June 2024. [MUT]

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.