



THE MARVIN PORTFOLIO

Inspired by how people live, the Marvin portfolio is organized into three product collections-defined by the degree of design detail and customization opportunities. Our thoughtful solutions provide exceptional performance, energy efficiency, low maintenance, and quality you can see, feel, and touch, making it easy to bring your vision to life.

MARVIN SIGNATURE™ COLLECTION

Previously known as Marvin Windows and Doors Includes Ultimate and Modern product lines





Featuring the Ultimate and Modern product lines, the Marvin Signature collection offers the broadest range of product types, sizes, configurations, and design options. Every detail is considered, delivering the highest level of architectural correctness and unrivaled appeal.

LEVEL OF DESIGN DETAIL AND CUSTOMIZATION

More Flexible

MARVIN ELEVATE™ COLLECTION

Previously known as Integrity Wood-Ultrex



The Elevate collection is thoughtfully designed to offer specifically-chosen features and options to help make your vision a reality. Warm wood interiors with strong, durable, Ultrex® fiberglass exteriors, provide the ideal combination of beauty and strength.

MARVIN ESSENTIAL™ COLLECTION

Previously known as Integrity All Ultrex



The Essential collection makes it easy to achieve design and quality with clean lines, streamlined options, and powerful performance. Strong, durable, Ultrex fiberglass interiors and exteriors mean windows and doors that are virtually maintenance free.

LEVEL OF DESIGN DETAIL AND CUSTOMIZATION

More Streamlined



Marvin Essential™ collection

DESIGN AND PERFORMANCE, MADE EASIER

Characterized by clean lines, powerful performance, and streamlined options, the Marvin Essential collection makes it easier to achieve design and quality. Previously known as Integrity All Ultrex®, the Essential collection features durable Ultrex fiberglass interiors and exteriors, making it virtually maintenance free.

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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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 20 years ago, was one of the first premium composites on the market. However, not all composites are created equal.

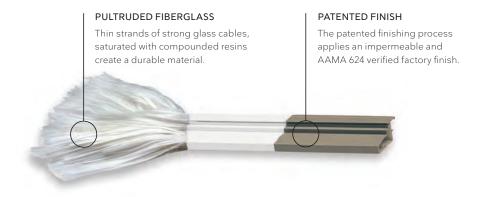
- Some companies use materials like sawdust and vinyl to produce a composite material with fundamentally different properties and performance values. But Ultrex is different. Its material makeup contains a high density of woven fibers bound by a thermally-set resin that makes it more resistant to pressure 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 fiberglass is highly impact resistant and more rigid than vinyl and vinyl/wood composites. Issues of instability and less-than-perfect alignment that can complicate installation—and long-term performance—are not a concern with Essential collection windows and doors.

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





ULTREX FIBERGLASS: QUITE POSSIBLY THE PERFECT BUILDING MATERIAL®

WHY MATERIALS MATTER

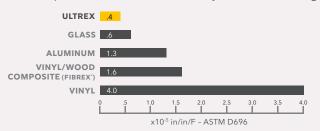
TEMPERATURES MAY FLUCTUATE, BUT ULTREX WON'T

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 faze Ultrex. From -30°F to 70° F, a 6 foot stile changes less than $\frac{1}{32}$ 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 patented, 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.

PATENTED ACRYLIC CAP









Picture windows in Stone White



COOLER IN SUMMER, WARMER IN WINTER

TOP RATED ENERGY FEEICIENCY

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 and is similar to wood and PVC. It provides an insulated barrier against extreme weather temperatures, keeping homes comfortable, and reducing heating and cooling costs.

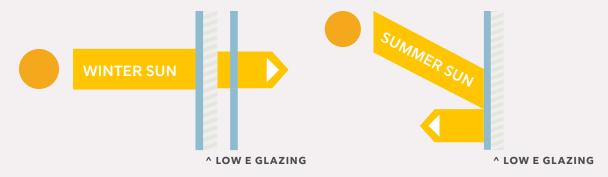
ENERGY COST SAVINGS

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 Essential collection offers 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.



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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.

DESIGNED WITH PROS IN MIND

PEACE OF MIND

Every project has its own unique requirements and Marvin is equipped to meet those challenges. Our unique Ultrex® fiberglass construction, available factory services, unmatched delivery, and network of dedicated service and support personnel make the Essential collection the perfect choice—no matter the project.

DELIVERY

EASY TO ORDER, SIMPLE TO INSTALL

The Essential collection offers simplified options to make the order process straightforward. Installation options and accessories make installing Marvin easier than ever. See page 36 for more information.

MARVIN HAS YOU COVERED

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





CREATING VALUE AND EFFICIENCY EVERY STEP OF THE WAY

Weather-tight, solid, and durable Ultrex fiberglass means there are virtually no call-backs. Essential window and door profiles are optimized for the maximum in performance and fit.



Marvin Essential[™] collection

WINDOWS + DOORS



CASEMENT + AWNING





CASEMENT + AWNING

- Multi-point sequential locking system provides superior PG40 performance rating with single lever operation.
- Stationary, operating, transom, and picture units available.
- Folding handle provides easy operation and neatly stows out of the way of window treatments and blinds.
- Casement available in standard and special sizes up to 3 feet wide by 6 feet high.
- Awning available in standard and special sizes up to 4 feet wide by 3 feet high.
- Coordinating Picture and Transom windows available up to 6 feet wide by 6 feet high.
- Features an easy to remove screen with concealed fasteners.
- Crank out operation.







FOLDING HANDLE SHOWN IN BRONZE

SINGLE HUNG





SINGLE HUNG

- Features a fixed top sash and a movable bottom sash for a traditional double hung look.
- Comes with a standard aluminum half screen; optional full screen is available.
- Lower sash lock provides a positive detent, reassuring user that the window is either locked or unlocked.
- Equal, Cottage, and Reverse Cottage sash provide a variety of looks and checkrail heights.

- Up to PG50 performance rating.
- Factory, reinforced, and field mulling kits available.
- Standard and special sizes up to 4 feet wide by 6 feet 6 inches high.
- Coordinating Picture and Transom windows available in sizes up to 5 feet wide by 6 feet high.
- The lower sash removes easily with no strings or cords to detach.





COTTAGE AND REVERSE COTTAGE SASH RATIO

DOUBLE HUNG





HUNG

- Two movable sash with versatility to create ventilation at the top, bottom, or both.
- Equipped with a standard full screen; optional half screen is available.
- Tilt latches are ergonomically designed and easy to operate, making tilting and cleaning effortless.
- Up to PG50 performance rating on a majority of sizes.
- Equal, Cottage, and Reverse Cottage sash provide a variety of looks and checkrail heights.
- Factory, reinforced, and field mulling kits available.
- Available in standard and special sizes up to 4 feet wide by 6 feet 6 inches high.
- Coordinating Picture and Transom windows available in sizes up to 5 feet wide by 6 feet high.







TILT MODE FOR EASY CLEANING

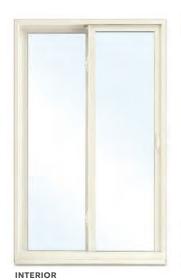
GLIDER





GLIDER

- Perfect alternative to a swinging sash.
- Operating sash easily tilts and removes with no cords or strings to detach.
- Tilt latches are ergonomically designed and easy to operate making tilting and cleaning effortless.
- Innovative screen design for easy installation and removal.
- Triple sash option provides the appearance of a picture window assembly.
- Available in dual sash with left or right operating panel as well as triple sash with fixed center panel and two operating end panels.
- PG25 performance rating on triple-sash, and up to PG40 performance rating on dual-sash.
- Available in standard and special sizes up to 6 feet wide by 5 feet high for dual sash and 8 feet wide by 5 feet high for triple sash.







GLIDER PULL SHOWN IN STONE WHITE

PICTURE





PICTURE

- Fixed window available in either in-sash or direct glaze to meet various design needs.
- Direct glaze:
 - > Glass meets the frame directly without a sash for a simple, clean profile with more glass area.
 - Available in sizes up to 9 ½ feet wide by 9 ½ feet high, not to exceed 49 square feet.
- In-sash:
 - > Designed to match profiles of operable windows in the Essential collection.
 - Casement Picture windows available in sizes up to 6 feet wide by 6 feet high.
 - > Double Hung Picture windows available in sizes up to 5 feet wide by 6 feet high.





INTERIOR WINDOW PROFILE SHOWN IN STONE WHITE

ROUND TOP





ROUND TOP

- Constructed of a glass reinforced composite capped with proprietary acrylic finish.
- Complements Ultrex fiberglass performance and radius profile.
- Available nailing fin, installation bracket, and through jamb installation.
- Perforated folding radius nailing fin provides for simple installation and proper water management.
- Available factory and field mulling options.
- Standard and special sizes up to 8 feet wide and up to 7 feet high depending on the shape.
- Up to PG50 performance rating.

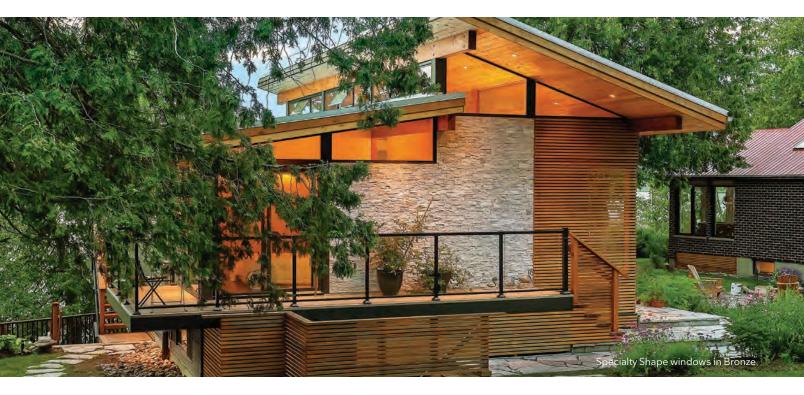


EXTERIOR + INTERIOR



SPECIALTY SHAPES



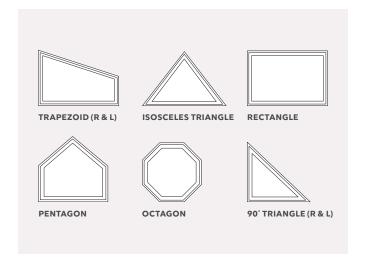


SPECIALTY SHAPES

- Jambs are available factory applied or in an extension kit in 4 %6 inch and 6 %6 inch sizes.
- Consistent, fast delivery applies to even the most unique products.
- PG50 performance rating.
- Factory, reinforced, and field mulling kits available.
- Available in sizes up to 49 square feet. Longest leg may not exceed 9 ½ feet.



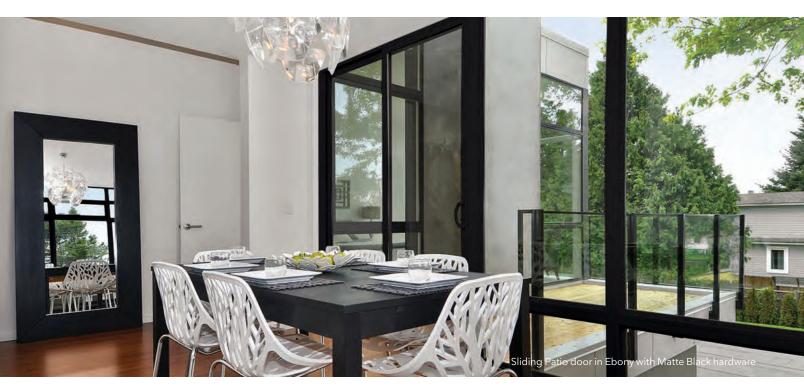




INTERIOR ISOSCELES TRIANGI

SLIDING PATIO DOOR





SLIDING PATIO DOOR

- A top hung sliding screen operates smoothly without jamming.
- Matching handle set design provides style and security.
- Optional slim handle provides 32 inch net clear opening on certain 2 and 3-panel configurations (see page 39).
- Special sizing available on 2-panel configurations.
- PG30 performance rating.

- Doors come with standard tempered Low E2 insulated glass with argon gas. Optional Low E1, Low E3, and Low E3/ERS meet diverse energy-efficiency needs.
- Available in standard and special sizes up to 6 feet wide by 8 feet high for 2-panel configurations, and 9 feet wide by 8 feet high for 3-panel configurations.
- Coordinating Transom windows available.









SILL DETAIL SHOWN IN BEIGE



Marvin Essential[™] collection

PRODUCT OPTIONS



INSTALLATION MADE SIMPLE AND EFFICIENT

INSTALLATION OPTIONS AND ACCESSORIES

1. NAILING FIN

Pre-attached folding nailing fin and drip cap for easier installation. Available through-jamb and installation bracket options.

2. 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.

3. FACTORY-APPLIED JAMB EXTENSIONS

Factory-applied jamb extensions save time and labor. We supply 4 % and 6 % jamb depth.

4. FACTORY-APPLIED SHEETROCK RETURN

Factory-applied sheetrock return accommodates ½" to 5%" drywall, while the 3⁄4" receiver accommodates box jambs and thicker installation methods.

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 a PG40 assembly rating.

6. FRAME EXPANDERS

3" and 1" frame expanders provide installation flexibility, while our frame filler increases the frame depth to 3 1/4" for a seamless replacement installation.

7. SPECIAL SIZES

Special sizes are available on windows and doors in 1/64" increments for the perfect fit every time.

8. J-CHANNEL

J-channel installs easily with various installation applications, while the detailed profile provides a more dramatic finished appearance.

















EXTERIOR TRIM

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

BRICK MOULD

2" Brick Mould is available with or without 2 $\frac{1}{8}$ " sill nosing.

FLAT

 $3 \frac{1}{2}$ " Flat Trim is available in Flat and Flat Ranch configurations with or without $2 \frac{1}{2}$ " 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

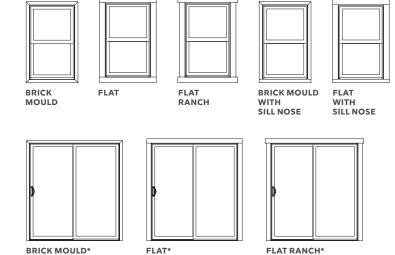
CONNECTION BARB

FLAT RANCH

WITH SILL NOSE

TRIM CONFIGURATIONS

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



DESIGN OPTIONS

INTERIOR AND EXTERIOR FINISHES

Essential windows and doors have a durable, strong Ultrex® fiberglass interior and exterior, featuring our AAMA-verified acrylic finish for low-maintenance and superior aesthetics.

FIBERGLASS INTERIOR COLORS



FIBERGLASS EXTERIOR COLORS



GRILLES

GRILLES-BETWEEN-THE-GLASS (GBG)

Available in several popular lite cut options for a classic divided lite look and easy glass cleaning. Available in Stone White, Bronze, and Ebony interior and Stone White, Cashmere, Pebble Gray, Evergreen, Bronze, or Ebony exterior.*

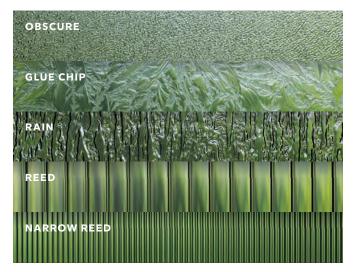


GRILLES-BETWEEN-THE-GLASS SHOWN IN STONE WHITE

GLASS OPTIONS

Available with Dual Pane in Low E1, Low E2, Low E3, and Low E3/ERS insulated glass with argon gas.* Options include glazing for sound abatement (STC/OITC), high altitudes, and California fire zones.

DECORATIVE GLASS





ACCESSIBILITY OPTIONS

WINDOW OPENING CONTROL DEVICE

Limits opening to 4 inches, while providing for full egress. ASTM F2090 compliant. Available on Casement, Double Hung, Single Hung, and Glider windows.

SLIM HANDLE

Provides a 32 inch net clear opening on Sliding Patio doors on a 6 foot wide, 2-panel configuration. Compatible with Northfield and Cambridge handles.

SASH LIMITER

Permanently limits sash movement for safety and security.

NON-OPERABLE LOCK

Renders sash inoperable when security is a paramount concern.



CASEMENT OPENING CONTROL DEVICE



DOUBLE/SINGLE HUNG OPENING CONTROL DEVICE



SLIM HANDLE



DOUBLE/SINGLE HUNG SASH LIMITER



AWNING SASH LIMITER



NON-OPERABLE LOCK

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HARDWARE STYLES

WINDOW HARDWARF

Windows feature classic low-profile durable hardware for clean aesthetics, safety, and security.



SASH LOCKDouble Hung, Single Hung, and Glider



FOLDING HANDLECasement and Awning

DOOR HANDLES

Door handles are available in two distinct hardware styles.





CAMBRIDGE

NORTHFIELD

DOOR HANDLE OPTIONS

- Available keyed-alike option (use one key on multiple locks, with up to 3 different keys on each project).
- Choose a distinct interior and exterior handle finish that matches or complements the interior and exterior color of your door.



FINISHES





and Sash Lift in Oil Rubbed Bronze

Choose from a variety of hardware finishes to complement your Essential collection windows and doors.

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. PVD has the highest grade corrosion resistant finish.

PVD finish is available on exterior door hardware in Oil Rubbed Bronze, Satin Nickel, and Brass.



THE MARVIN ESSENTIAL

COLLECTION BRINGS TOGETHER

DESIGN, QUALITY, AND

PERFORMANCE IN ONE

STREAMLINED OFFERING.

Strong, durable fiberglass exteriors and interiors are both striking and virtually maintenance-free. Simplified options make the order process straightforward, while clean lines and versatile styles make it easy to meet project demands.





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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