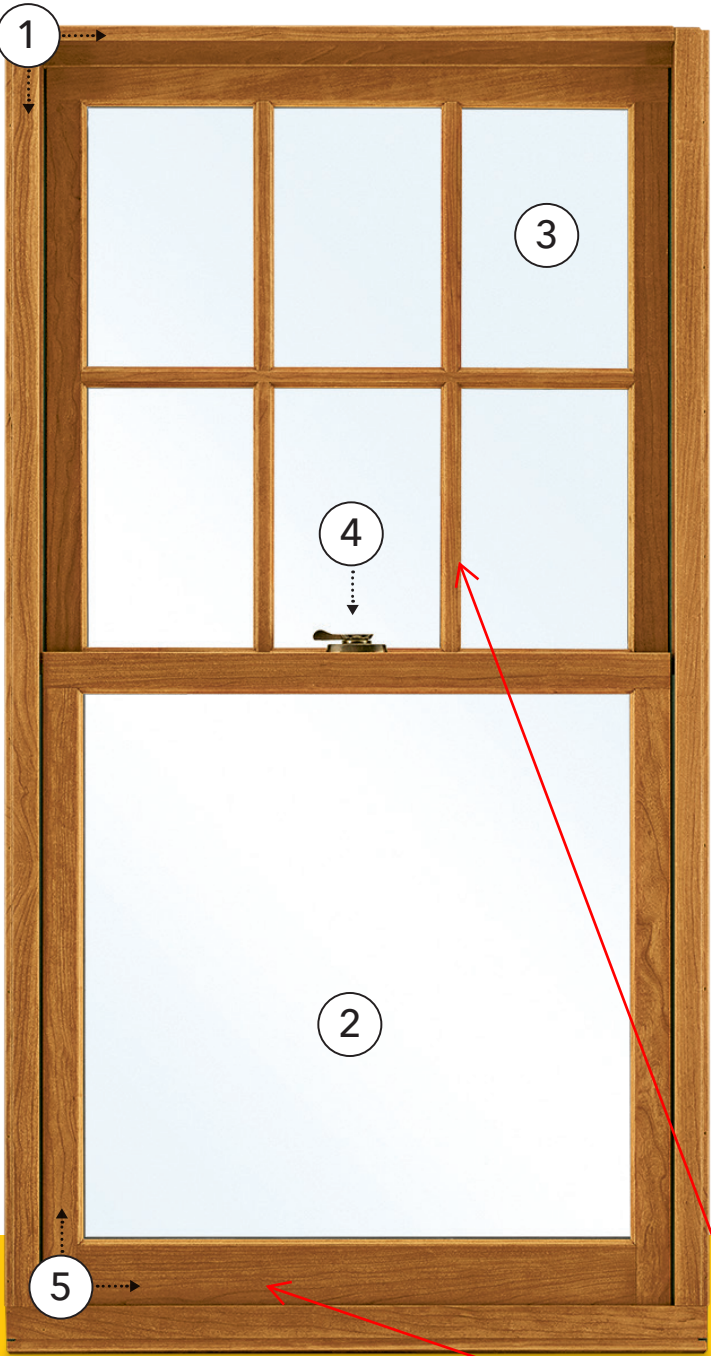


WINDOW TERMS + DEFINITIONS



- 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.

MUTTONS WILL NOT BE INCLUDED.
WINDOWS TO BE USED ON ADDITION ONLY.

WINDOW OPERATING STYLES



DOUBLE HUNG
Double hung windows have two movable sashes which operate vertically.



CASEMENT
A window that is hinged to its frame at the side and opens like a door.



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



IN-SASH PICTURE
• Fixed window designed to match the profiles of operable windows like casement, awning, or double hung
• Available in large sizes up to 8' wide x 8' high



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



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



DIRECT GLAZE PICTURE
• Fixed window with no sash—the glass is glazed directly into the frame
• Available in stunningly large sizes with widths or heights up to 12'

MORE FLEXIBILITY TO MEET ANY DESIGN CHALLENGE.

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

ULTIMATE DOUBLE HUNG G2



ULTIMATE DOUBLE HUNG G2 WINDOW IN DESIGNER BLACK



Photo: Laurey W. Glenn

ULTIMATE DOUBLE HUNG G2 WINDOW IN WHITE WITH OIL RUBBED BRONZE HARDWARE

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

RICH WOOD INTERIOR
Offers beauty and warmth with six wood species and ten interior finish options.

NARROW CHECKRAIL
Provides a sleek aesthetic at 1 15⁄16 inches to maximize daylight opening while maintaining historical accuracy.

TILT WASH MODE
Allows easy access to exterior glass for cleaning and maintenance.



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

ENERGY EFFICIENCY
Multiple glass options for meeting ENERGY STAR® standards in energy efficiency for various regions and climates.

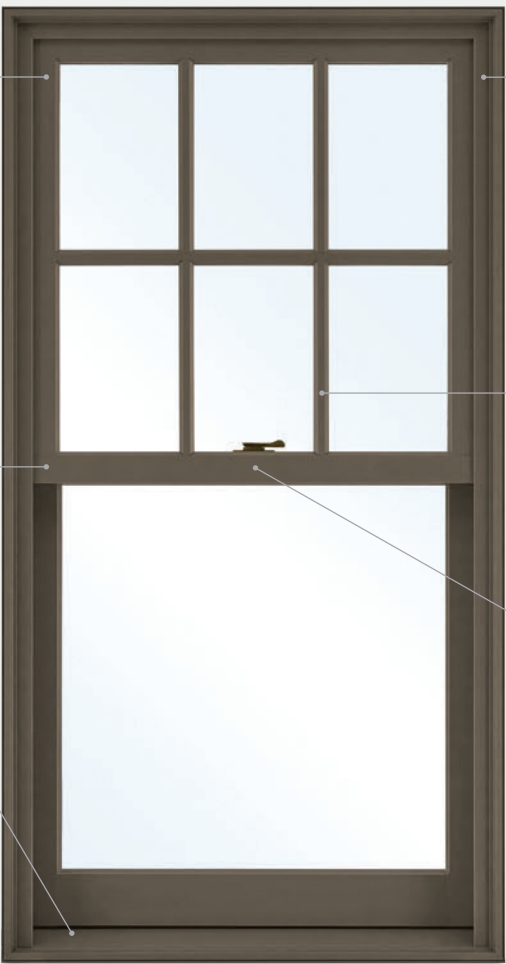
SASH BALANCE SYSTEMS
Enables smooth operation at the largest sizes.

EXTERIOR FEATURES AND PERFORMANCE

DURABLE CLADDING
Extruded aluminum exterior cladding with an AAMA verified 2605 finish and backed by a 20-year warranty against chalking and fading.

EXPANSIVE SIZES
Larger than 5 feet wide by 10 feet high.

TRADITIONAL SILL BEVEL
The 14-degree bevel provides optimal water management while maintaining a classic look.



SUPERIOR WEATHER PERFORMANCE
LC-PG50 on most sizes. Optional commercial (CW) performance and IZ3 certified coastal performance on most sizes.

DESIGN VERSATILITY
An array of simulated divided lite patterns, interior and exterior color options, ten hardware finishes, and archtop models.

ALUMINUM INTER-LOCK
Eliminates drafts and improves the window's overall structural integrity.

INTERIOR FINISH OPTIONS

PINE

VERTICAL GRAIN
DOUGLAS FIR

MIXED GRAIN
DOUGLAS FIR

CHERRY

WHITE OAK

HONDURAN MAHOGANY

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 and provides great insulation. Treatments such as stain and paint work well when applied. Marvin sources the best, highest quality raw wood and uses refined techniques to process it.

STAIN + PAINT

Compared to painting or staining on the job site, our factory finishes provide consistent quality and performance. Our extensive knowledge about wood as a material and how it handles stains and paints, and the many years we’ve spent perfecting our finishing process, ensures your windows and doors arrive ready to install.



CLEAR

WHEAT

HONEY

HAZELNUT

LEATHER

CABERNET

ESPRESSO

Stain colors shown on Pine. To see more about finishes visit [Marvin.com](https://www.marvin.com).

DESIGNER BLACK

WHITE

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)

CUSTOM COLOR: ANY COLOR YOU WANT

WINDOWS TO MATCH THE PAINT COLOR OF THE OTHER WOOD ACCENTS ON THE EXISTING BUILDING. SEE COLOR SWATCH.

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 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 Exterior trim package only



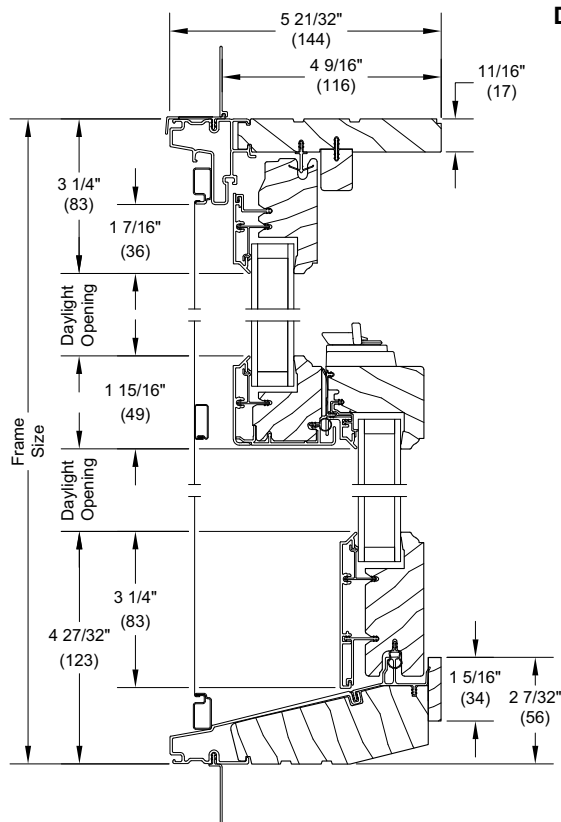
Double Hung G2 window in Ebony



Double Hung G2 window in Suede

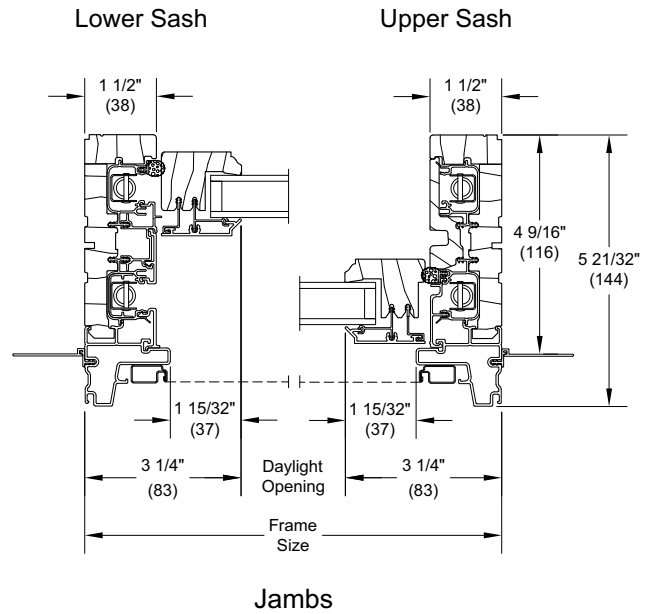
Section Details: Operating

Scale: 3" = 1' 0"



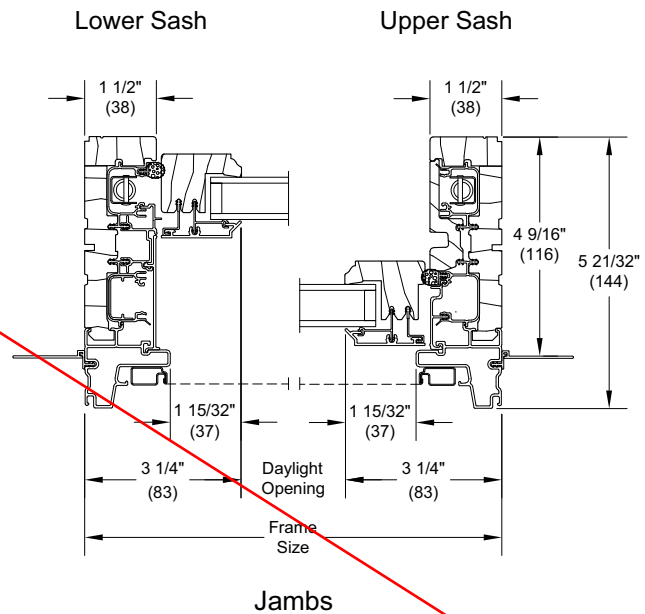
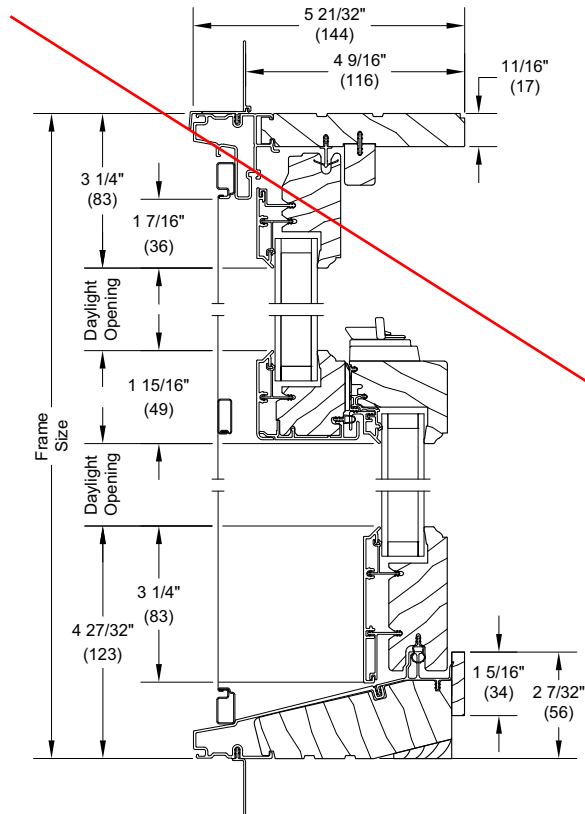
Head Jamb and Sill

Double Hung



Jambs

Single Hung



Jambs



CEDAR SHAKE SIDING FOR TURET
SIDING



COPPPER ROOF SHINGLE FOR TURET
ROOF



COPPPER ROOF SHINGLE FOR TURET
ROOF - 50 YEAR PATINA



SHADE OF GREEN FOR PAINTING EXTERIOR WOOD
TRIM (SEE RENDER AND ELEVATIONS) *ACTUAL
SHUTTERS WILL NOT BE USED. THIS SAMPLE IS FOR
COLOR REFERENCE ONLY.