

# WINDOW REPLACEMENT GUIDE



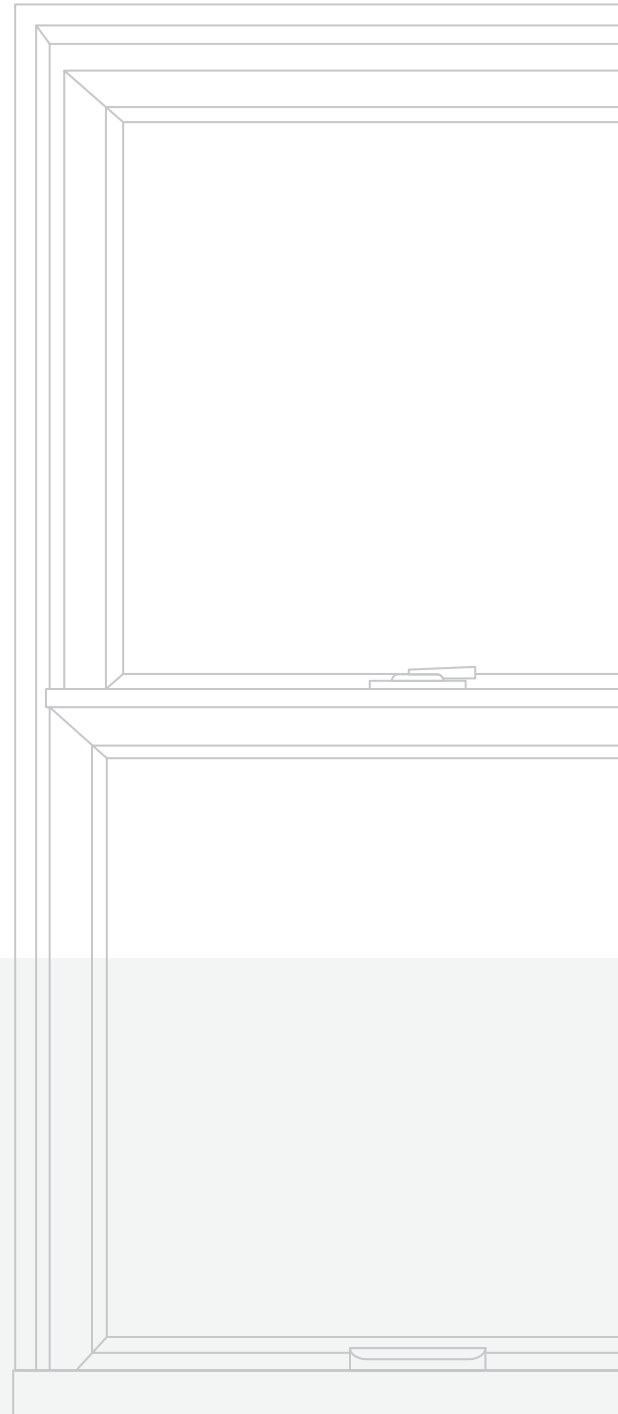
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Picture better living with  
Marvin Replacement.

We're committed to helping people live better and we've taken it a step further by creating Marvin Replacement to bring our superior windows and craftsmanship directly to your home. You can count on Marvin Replacement experts to thoroughly explain the replacement process and answer all your questions to put you at ease.



## EXPERT

## CONSULTATION

Start your replacement project with a free, no-obligation consultation with a Marvin Replacement design consultant to review your needs and discuss solutions to improve your home. During your consultation, all your questions will be answered, and our design consultant will build a detailed, personalized quote according to your specifications. Not sure if your home needs new windows? Here are some tell-tale signs it's time to replace your windows:



### Water damage

If your windows leak, show water stains or you see water between glass panes, you've likely got water issues. Water issues can lead to wood rot on the frame or threshold as well as potentially mold, mildew and warping. Excessive condensation can also signal water problems.



### Poor performance

When windows start to have trouble opening, closing or staying open, it's an early sign of problems to come. Cleaning and repairing windows can provide a temporary fix but installing new windows will likely be a better investment.



### Drafty windows

Drafty windows can make a room uncomfortably cold and cost you money. Drafts can lead to increased energy use to heat your home, but new energy-efficient Marvin Replacement windows can help you live comfortably and save on energy costs.\*



### Safety

Since windows are the main entry points to your home, broken windows are a major issue and should be addressed immediately. Replacing broken windows is also important to help keep kids and pets safe.



\*Savings reflects installing ENERGY STAR® certified products compared to non-certified when replacing single pane windows based on the average savings among homes in modeled cities. Actual savings will vary by product type, location, method of installation, individual home characteristics, local climate and conditions, utility rates and other factors. [https://www.energystar.gov/products/building\\_products/residential\\_windows\\_doors\\_and\\_skylights/benefits](https://www.energystar.gov/products/building_products/residential_windows_doors_and_skylights/benefits)

**FINDING YOUR**

**PERFECT FIT**

Marvin Replacement offers two window replacement methods – insert replacement or full-frame replacement. Your Marvin Replacement design consultant will help you find the best solution for your home, including addressing any concerns about water or structural damage. Both replacement methods focus on maximum efficiency and minimal disruption to your home.

**Insert replacement**

Insert window replacement installs new windows into the existing frame. This is generally a quicker replacement solution because the existing trim and siding remain in place.

**Full-frame replacement**

Full-frame replacement removes the existing damaged frame and trim. This window installation method offers the possibility of replacing your existing window with an entirely new style or larger window.



**DOUBLE AND SINGLE HUNG**

Offers one or two window sashes that move up and down for more ventilation and a timeless style



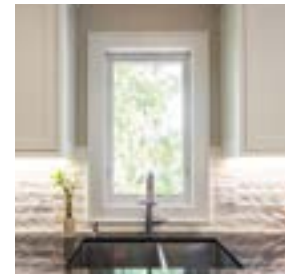
**SLIDER**

Smooth rolling operation allows you to easily slide open from side-to-side



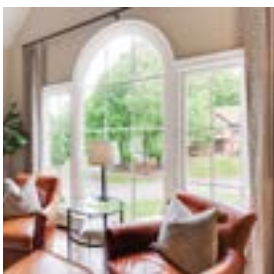
**CASEMENT**

Offers maximum views with a slimmer profile and a frame that swings outward to invite more of the outdoors in



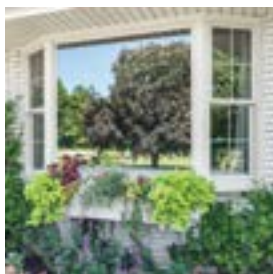
**AWNING**

Hinged on top of the frame to swing outward – perfect for a tight spot



**SPECIALTY SHAPES + ROUND TOPS**

Create additional decorative touches for your home – or use to complement existing windows



**BAY**

Built to capture light from three angles and can vary in size from big sunlit areas to a small, cozy reading nook



**BOW**

Use a gentle curve built to capture light from multiple angles and completely open up a room

**HARDWARE FINISHES**



**EXTERIOR COLORS**



**INTERIOR COLORS + FINISHES**



Hardware Finishes: (L-R) White, Sierra, Satin Taupe, Satin Nickel, Brushed Chrome, Brass, Antique Brass, Oil Rubbed Bronze, Matte Black

Exterior Colors: (L-R) Stone White, Sierra, Cashmere, Pebble Gray, Bronze, Bahama Brown, Ebony

Interior Colors + Finishes: (L-R) Stone White, Sierra, EverWood®, Bronze, Ebony

Note: Sierra interior is not available with Ebony exterior. Bronze interior is only available with Bronze exterior. Ebony interior is only available with Ebony exterior.

Printed color may not be an accurate representation. Ask for color chips.

**SEAMLESS****INSTALLATION****Prep for installation**

Our team will talk you through how to prep your home prior to installation day to give you time to do an assessment of your curtains/blinds, furniture, rugs, and other items that may need to be moved prior to installation day. Be sure to clear access to both the interior and exterior sides of the windows and disarm any alarms prior to installation. Plan to know who will be home when the installation team arrives and how to keep children and pets safe.

**What to expect during installation**

Certified Marvin Replacement installers go above and beyond to respect your home while installing windows. They prep the area with floor coverings, collect dust and keep the workspace tidy. Expect the crew to work diligently to minimize disruption and efficiently so you can use your space quicker.

**Post-installation**

Once your new windows are installed, a Marvin Replacement project manager will walk through your home to make sure you're satisfied and show you how to use your new windows.



**LONG-TERM****PEACE OF MIND**

When you select Marvin Replacement, you forge a lifelong relationship. Marvin Replacement offers a Limited Lifetime Warranty as well as unparalleled customer service to ensure a lifetime of optimal performance for your Marvin Replacement products.

**Warranty**

Life happens. That's why it's essential to examine the warranty on any replacement project before you complete your purchase.

We proudly offer a Limited Lifetime Warranty. Plus, we offer a two-year service and installation warranty for additional peace of mind. For full details on our Limited Lifetime Warranty, visit [marvinreplacement.com](https://www.marvinreplacement.com).

**Customer service**

We're happy to answer any questions about your new windows at any time. When you have questions – whether about UV protection or window cleaning – you should get quick and clear answers. You can call our team whenever you have questions – we're here to help.

## WINDOW REPLACEMENT

### GLOSSARY

#### Assembly

Two or more units mullled (attached) together to create one larger grouping.

#### Awning

A top-hinged window that swings out from the bottom with crank-out hardware.

#### Bay

A series of windows installed in an angled “bay” formation with a head and seat board. Typically, two smaller operating units flank a larger fixed center window.

#### Bow

A series of adjoining window units that are configured in a gradual arc.

#### Casement

A side-hinged window that swings out from the left or right with crank-out hardware.

#### Check Rail

The horizontal portion of a double hung window where the top and bottom sash meet. Simulated check rails use divided lite bars to simulate the look of a double hung window in a casement or slider.

#### Condensation

Moisture that forms on a surface. This could be a result of a difference in temperature between the surface and the air, or high humidity in the home.

#### Daylight Opening (DLO)

The area of the window or door where light passes through; the width and the height of the visible glass.

#### Direct Glaze (Polygon)

Stationary or fixed window with no sash for maximum daylight opening. Glass is glazed directly into the frame.

#### Divided Lite / Simulated Divided Lite (SDL)

Decorative bars permanently adhered to glass (Simulated Divided Lites) or between two panes of glass (Grilles Between Glass) to add architectural interest on a window.

#### Double Hung

Double hung windows have two movable sash (top and bottom) which are hung in the window frame and slide/operate vertically.

#### Frame

The stationary portion of a window that surrounds either the glass (direct glaze) or the sash (operating or stationary). There are three components to the frame: the header across the top, the jambs down each side and the sill across the bottom.

#### Glazing

Installing glass into windows and doors.

#### Slider

Horizontal operating units which have one sash fixed while the other glides open left or right.

#### GBGs (Grilles Between the Glass)

Dividers placed between the panes of insulated glass to simulate authentic divided lites. GBGs allow for easier window cleaning with no bars on the exterior or interior surface of the glass.

#### Hardware

The locks, crank handles and hinges on windows and doors used to operate and secure them.

#### Head Jamb

The horizontal piece forming the top of the frame on a window or door.

**Mull/Mulling**

The actual components used to attach two or more windows and/or door units together to form an assembly. The process of attaching two or more window or door units together.

**Muntins**

Bars that form the decorative grille pattern on a window or door.

**Operator**

A moving sash, panel or unit.

**Picture Window**

A fixed/stationary window to align with the profiles of operating windows. Sash is non-operable and attached directly to the frame. Often available in significantly larger sizes than accompanying operating windows.

**Rails**

The horizontal part of a sash, door panel or screen.

**Rough Opening**

The opening in the wall where a window or door unit is to be installed. Openings are larger than the size of the unit to allow room for insulation.

**Round Top**

An arched window that is directly glazed to the frame. Add visual interest to a room and natural light.

**Sash**

The operating and/or stationary portion of the window that holds the glass and is separate from the frame.

**Screens**

A close-mesh woven material of metal or fiberglass attached to an aluminum or wood surround. Screens inhibit entry of insects, yet allow for light, air and unobstructed views.

**Side Jamb**

The left and right vertical pieces forming the frame on a window or door.

**Sill**

The lower, horizontal piece of a window or exterior door frame that supports the frame.

**Single Hung**

A window very similar to a double hung, but only the bottom sash moves up and down.

**Stationary**

A non-operating sash, panel or unit.

**Stiles**

The upright or vertical members of the framework of a sash, door, screen or other panel assembly.

**Ultrex®**

A pultruded composite material made of resin and glass fibers with an integrated proprietary finish.

**Unit**

One single window or door.

**Weather-stripping**

A strip of resilient material designed to seal the window or door frame in order to reduce air and water infiltration.





Call **1.866.922.2119** or visit us at **MARVINREPLACEMENT.COM** to schedule your free in-home or virtual consultation.

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