



# Patio Door Replacement Guide

INFINITY<sup>®</sup>

from MARVIN<sup>®</sup>

REPLACEMENT WINDOWS

*Built for life<sup>®</sup>*

Peace of mind —  
before, during and  
after installation.

Replacing your old patio doors shouldn't be difficult or stressful. Infinity from Marvin focuses on streamlining your door replacement experience from start to finish — all to help you get the perfect new sliding or swinging patio door for your home. Because some decisions should only be made once.

Steps for replacing your patio doors:

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# Connect with a local expert

The first step in the patio door replacement process is a free, no-obligation consultation with your local Infinity expert to assess your doors and discuss your replacement options. They will answer all your questions and provide a detailed, custom project quote based on your patio door specifications. Here are some key indicators that your home is a good candidate for new doors:



## Moisture issues

If you've seen water between door panes, leaking, water stains or evidence of wood rot on the frame or threshold — those are signs that excess moisture is accumulating where you can't see it. This can lead to damage, including mold, mildew and warping. While some condensation is normal, an excess of moisture often points to a problem.



## Faulty operation

If you struggle to open, close or lock your sliding or swinging patio doors, this can be an early sign of problems to come. While you might be able to fix door operation issues with cleaning or repairs, if you are experiencing moisture issues, safety or energy efficiency concerns consider saving yourself future trouble by replacing your doors.



## Energy efficiency

Older doors can cause drafty rooms and uncomfortable temperatures inside your home. New energy-efficient Infinity doors can help make your home more comfortable and save on energy costs.



## Safety

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





02

FINDING YOUR PERFECT FIT

# Get expert guidance

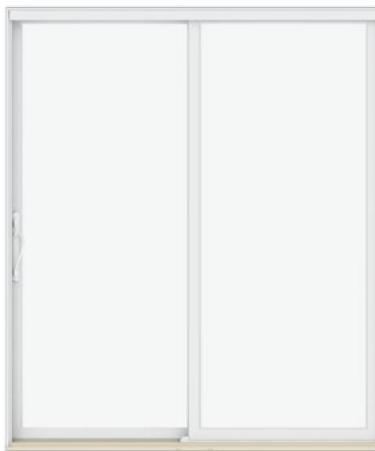
After your consultation, a measure technician will verify your measurements and installation needs. Your custom doors will then be built to your exact door measurements.

## Full-frame flexibility

All patio doors are installed with full-frame replacements, which requires taking out the existing damaged frame and trim. This door installation method offers the possibility of replacing your existing door with an entirely new style or larger door. With our sizing flexibility, Infinity sliding French, sliding patio, or inswing French custom doors are capable of fitting nearly any size opening in your home. Your local Infinity partner will help you determine the best solution for your project, including addressing any concerns about water or structural damage.



SLIDING FRENCH



SLIDING PATIO



INSWING FRENCH

\* Sliding French and Sliding patio doors are available in 2, 3 and 4 panel configurations. Inswing French door is available in 1, 2 and 3 panel configurations.



# How door installation happens



## Prep for installation

Plan to know who will be home when the installation team arrives and how to keep children and pets safe and sound. Be sure to clear access to both the interior and exterior sides of the door and disarm any alarms prior to installation. Your Infinity partner will inform you of their process 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 on installation day.

## What to expect during installation

From floor coverings to dust containment, prep to clean-up, Infinity partners respect your indoor and outdoor living spaces and treat your home as if it were their own. Expect the crew to work respectfully and diligently to minimize disruption and install your new doors efficiently.



## Post-installation

After your new doors are installed, your install crew will talk you through how to operate your Infinity doors, including screens, optional footbolts and locking hardware.

# Long-term peace of mind

From our Limited Lifetime Warranty to our partners' unparalleled customer service, we go above and beyond to ensure your doors always provide a lifetime of optimal performance.



## Warranty

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

Infinity from Marvin offers a Limited Lifetime Warranty to give you peace of mind. For full details on our Limited Lifetime Warranty, visit [infinitywindows.com/warranty](https://infinitywindows.com/warranty).



## Customer service

It's perfectly normal to have questions long after your patio doors have been installed. When you have questions — whether about UV protection or door cleaning — you should get quick and clear answers. Infinity picks our local independent partners based on their customer-service experience, so you can be sure they'll be there when you need them.

# Door Replacement Glossary

## **Active Panel**

The primary operating panel.

## **Assembly**

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

## **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.

## **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 or door.

## **French Door**

A style of door that has wider stiles and rails for a more traditional look on either sliding or swinging doors.

## **Glazing**

Installing glass into windows and doors.

## **GBG's (Grilles Between the Glass)**

Dividers placed between the panes of insulated glass to simulated authentic divided lites. GBGs allow for easier door 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.

## **Inactive Panel**

Fixed or non-operating portion of the door that holds the glass and is separate from the frame.

## **Inswing French Door**

A French-style patio door with panels that swing open to the interior of the home.

## **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.

## **Panel**

Stationary or operating portion of the door that holds the glass and is separate from the frame.

## **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.

## **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.

## **Sliding French Door**

A French-style patio door available in two, three or four-panel configurations. Left, right and/or center panels operate when grouped in three. When grouped in four, two center panels slide out to the side to reveal a wide walk-through center opening.

## **Sliding Patio Door**

A sliding door featuring a narrow profile for a more contemporary styling and increased daylight opening. Available in configurations similar to the Sliding French Door.

## **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.



Find even more patio door replacement insights and ideas on the [Infinity YouTube channel](#)