

# Thermo-Fit<sup>®</sup>

by Thermo-Tech

## Measuring & Ordering Guide

Thermo-Fit custom replacement vinyl windows & patio doors by Thermo-Tech<sup>®</sup> are designed to fit your lifestyle for low-maintenance, durability, comfort and energy savings.



*Your satisfaction  
is reflected in  
everything we do.*

 **Thermo-Tech<sup>®</sup>**  
*Premium Windows and Doors*

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# A Proper Fit For Superior Performance.

## Before You Get Started

Inspect the old window. Double check the existing window opening prior to ordering a Thermo-Fit Replacement product.

### Is the frame in good shape?

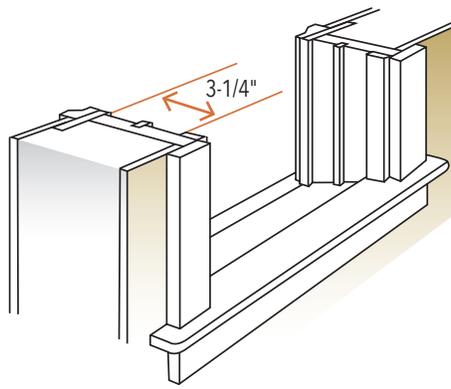
Check the frame around the existing window for signs of damage or rot. Any damaged or rotten framing or window components must be replaced prior to installation of a new window.

### Is the opening square?

Measure diagonally from corner to corner. If the diagonal lengths are off by more than 1/4" the new window should be sized slightly smaller so that it can be installed plumb, level and square.

### Is the opening deep enough?

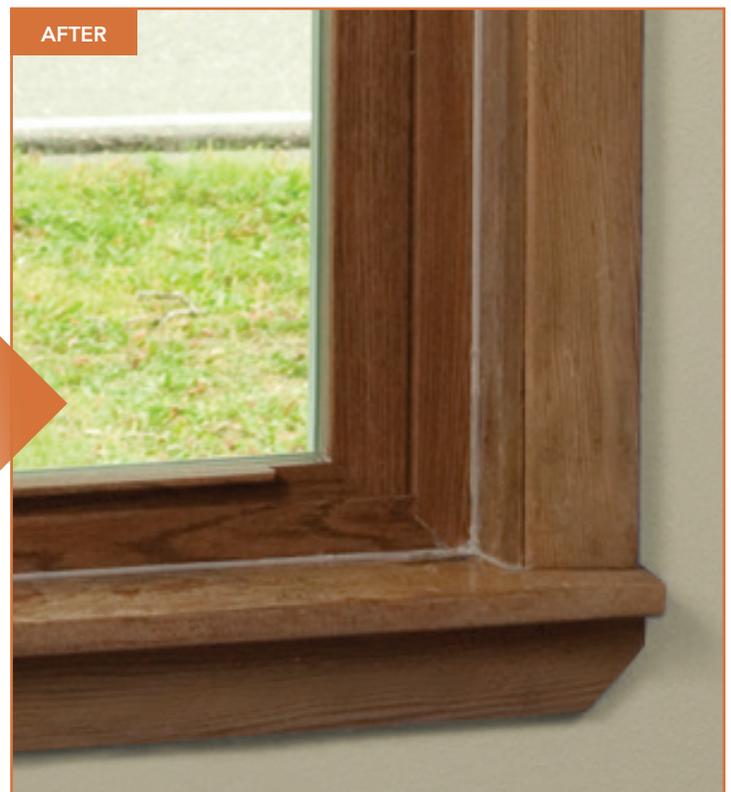
All Thermo-Fit series windows have a frame depth of 3-1/4". The opening must be at least 3-1/4" from back side of blind stop to back side of interior finish stop. If the opening is less than 3-1/4" you may have to alter the interior stop or do a full-frame replacement.



If all of these requirements are met an insert window can now be ordered. If all of these requirements are not met you may have to order a full frame replacement. Full frame replacement is where the entire existing window is removed from the wall.



View our Thermo-Fit® Complete video at [ttwindows.com](http://ttwindows.com) to see finishing options.

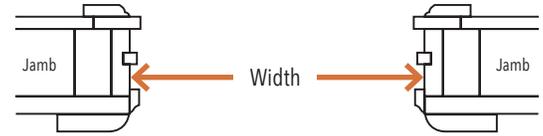


## Measuring Your Existing Window Frame

**STEP 1.** From inside your home, measure the width of the existing window frame. Measure between the jambs at three spots: top, middle and bottom.



**STEP 1**



**STEP 2.** Now measure the height of the existing window frame. Measure from the head jamb to the sill at the sill's highest point, normally right behind the stool. Again, measuring in three spots: right, middle and left side.



**STEP 2**



Write down the smallest measurements you have recorded for width and then height in the chart on back of brochure. Remember the WIDTH first than HEIGHT when recording window and door measurements.

Width = \_\_\_\_\_

Height = \_\_\_\_\_

**STEP 3.** Once your windows arrive follow the detailed installation instructions provided with every window.

## Measuring For A Full Frame Window

When measuring for a full-frame window unit, you are trying to determine the rough opening. The rough opening is the unfinished wall or opening where a window or door will be installed. It is surrounded by studs on either side, header on top and rough sill at the bottom. It is the framing to which the window will attach.

**STEP 1.** Remove the inside trim to bring studs, header and rough sill into view.

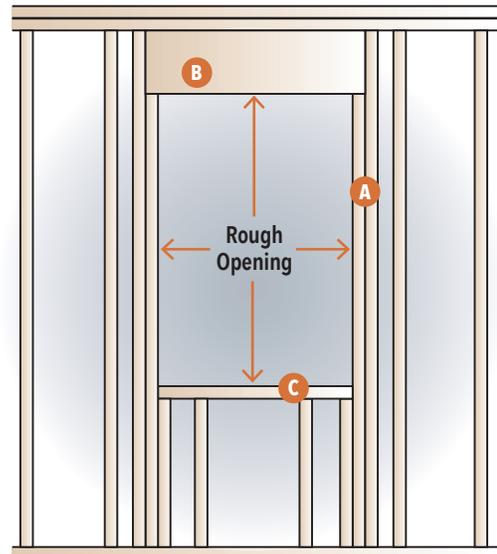
**STEP 2.** Measure the width of the opening from stud to stud and record the measurement.

**STEP 3.** Measure the height from the bottom of the header to the top of the rough sill and record the measurement.

**STEP 4.** Measure the depth of the opening and determine the wall depth. Record the measurement.

**STEP 5.** Repeat for each window and bring the rough opening measurements into your nearest Thermo-Tech Window dealer. They will then be able to show you the options available and determine the correct window size.

**STEP 6.** Once your windows arrive follow the detailed installation instructions provided with every window.



- A** Studs
- B** Header
- C** Sill

### Rough Opening Measurements:

Width = \_\_\_\_\_

Wall Depth: \_\_\_\_\_ 4-9/16"

Height = \_\_\_\_\_

\_\_\_\_\_ 6-9/16"

\_\_\_\_\_ other

