

# Jamb Extension Installation

## Field Applied Instruction

You Will Need to Supply	
Safety glasses	Miter saw or chop saw
1/2" X 1 1/2" staples with gun	1/8" Filler board
1/8" X 1 1/2" 18 gauge staples with gun or 4d finish nails with hammer	

**NOTE:** Measurements in parentheses ( ) are metric equivalents in millimeters rounded to the nearest whole numbers.



### CAUTION

Always practice safety! Wear the appropriate eye, ear, and hand protection, especially when working with power tools.

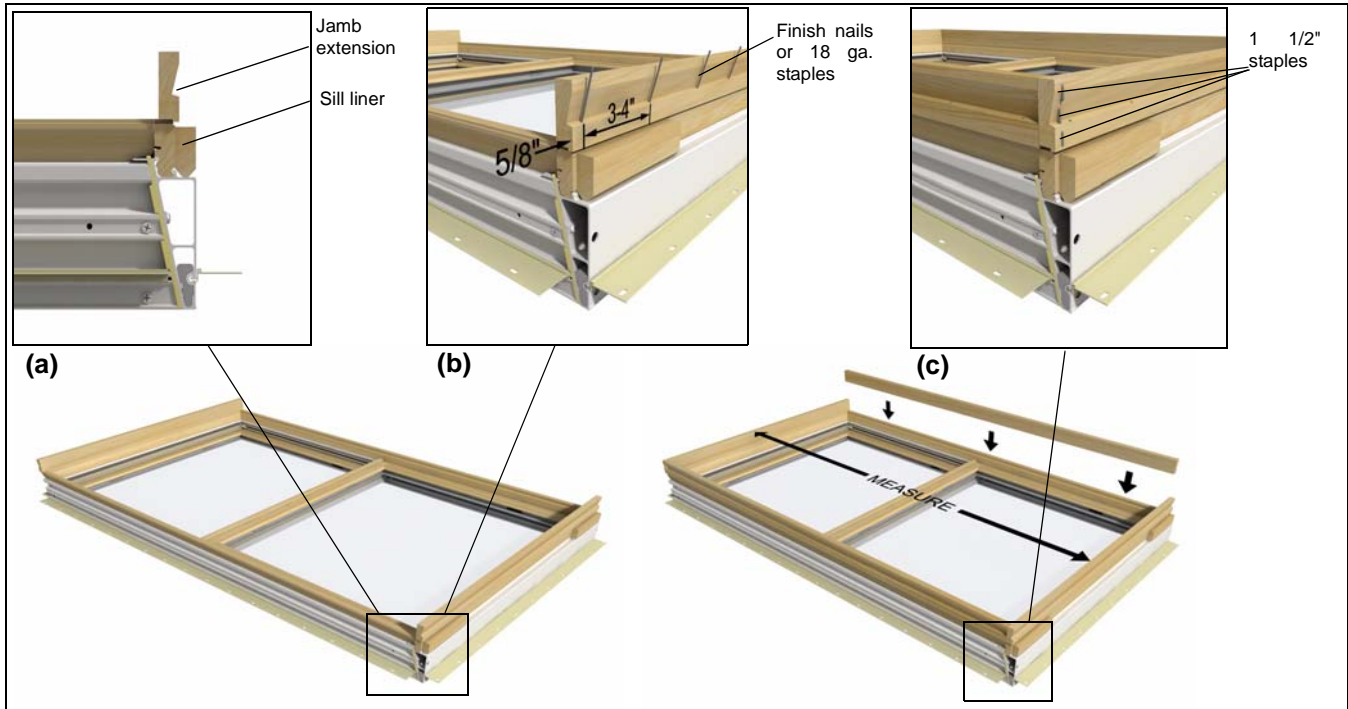


Figure 1

1. With the window unit laying on a flat sturdy surface, interior side up, measure the width of the head jamb and sill. Using a miter saw or chop saw, cut two pieces to size. Place the jamb extension with the *stepped* edge of the jamb extension with the bottom of the sill liner flush making sure the piece is flush with both ends. See figure 1a.
2. Fasten with the 18 X 1 1/8" gauge staples or 4d finish nails 5/8" (16) from each end and 3"-5" (76-102) in between. Attach the head jamb piece in the same manner. See figure 1b.
3. Measure the inside distance between the head jamb and sill jamb extension previously installed. Cut the two jamb pieces to length and install as you did in step 2. The stepped end of the jamb extension will mesh with the rabbet in the jamb lines. Hold the corners tight and cross nail using two 1 1/2" staples. For jamb extension deeper than

2" (52), add one staple for every additional inch. See figure 1c.

### IMPORTANT



It is important to correctly shim the unit. Shims only applied to jamb extension can cause the frame to twist. Apply a 1/8" filler board between the frame and jamb extension to ease installation.

## Using Trim Head Screws

When the use of staples is not feasible, such as when a unit is already installed in the rough opening, #8 trim head screws of the appropriate length are the solution. They provide holding power with unobstructed look and can be covered easily with wood putty. You will need a power driver/drill and the appropriate bit to drive the screw (usually either a Torx or square drive).

1. Position the jamb extension piece as described in the previous sections and drill a 5/64" (2) pilot hole in the interior face of the jamb extension. Be sure to drill the hole straight through the face without breaking out either side of the jamb extension. Drive the trim head screw and use the appropriate fastener spacing as specified in the previous sections. See figure 2.

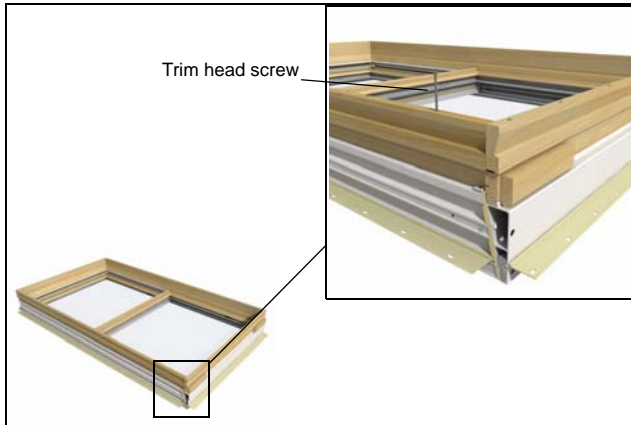


Figure 2