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Part Number: 80KB0101

INSTALLATION INSTRUCTION
WINDOW JAMB EXTENSION

YOU WILL NEED TO SUPPLY:

For 4-9/16" or 6-9/16" Wood Jamb Extensions

- Wood Jamb Extensions
- Jamb Extension Clips
- #6 x 1-1/2" Flathead Wood Screws
- 1/2 x 1/2" 14 GA Staples
- 1/4" x 1" Staples

For 1/4" Jamb Extension

- 1/4" Fiberglass Jamb Extensions

TOOLS REQUIRED:

- Drill with 9/64" Bit and # 2 Phillips Driver Bit 
- Saw 
- Staple gun(s) capable of applying 1/2" x 1/2" 14 GA staples for jamb extension clip attachment and 1/4" x 1" staples for securing jamb extension corners. 
- Rubber Mallet 

REMEMBER TO USE APPROPRIATE PERSONAL PROTECTIVE EQUIPMENT.

The 4-9/16" and 6-9/16" wood jamb extensions for Impervia windows come in two parts: wood jamb extensions and jamb extension clips (sold separately). The jamb extension clips are attached to the back of the wood jamb extensions by staples and then snapped into the window accessory groove. The corners of the wood jamb extensions are then secured with staples or screws to ensure a tight and sturdy jamb extension. No notching of the jamb extensions or jamb extension clips is necessary unless the extensions are applied to a spread mull or offset combination.

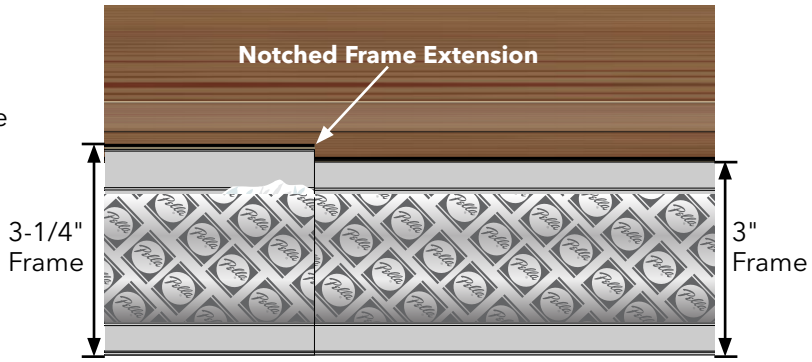
The 1/4" fiberglass resin jamb extensions have a barb that is inserted into the accessory groove and uses a straight cut when cutting to the correct length to go around the window. The barbs will need to be notched where necessary.

Pella recommends prepping and installing jamb extensions prior to installing the window.

1 Installing 4-9/16" or 6-9/16" Wood Jamb Extension:

A. **Cut jamb extensions** to the necessary length. The jamb extensions will be installed all the way along the frame (frame width = jamb extension length) on the top and bottom of the window and run short (jamb extension length = frame height – 1.25") on the sides of the window.

B. **If applying jamb extension to a combination with different frame depths;** the portion of the jamb extension to be installed on the window with the wider frame depth must be notched to allow for correct installation of the jamb extension on the combination.



1 Installing 4-9/16" or 6-9/16" Wood Jamb Extension (Continued):

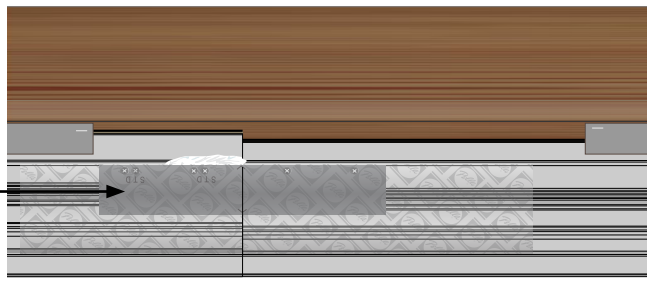
C. **Apply jamb extension clips** to the back (unfinished) side of the wood jamb extensions with the extension resting in the 90 degree angle on the clip. Apply a staple on each end of the clip with one staple leg into and through the clip and the other staple leg into the jamb extension.



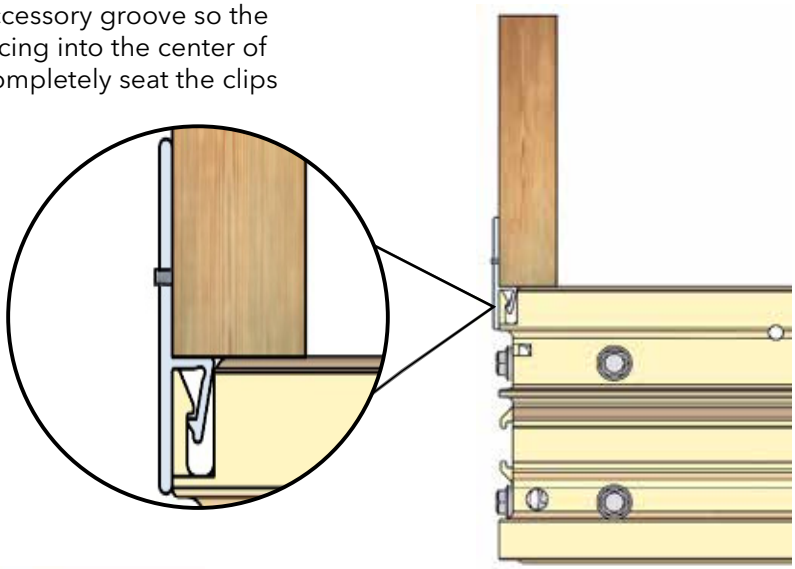
Apply jamb extensions clips approximately 3" from the end of the wood jamb extension and no more than 12" on center.



Tip: If applying jamb extension to a mulled combination, do not place clips on the jamb extension at above the mullion plate locations.



D. **Snap jamb extension clips** into the window accessory groove so the finished side of the wood jamb extensions is facing into the center of the window. A rubber mallet may be used to completely seat the clips into the accessory groove.



E. **After all sides of the jamb extensions are applied** to the window, secure the corners by installing 1/4" x 1" staples or with installing two #6 x 1-1/2" screws into each corner. Pilot holes for the screws are recommended.

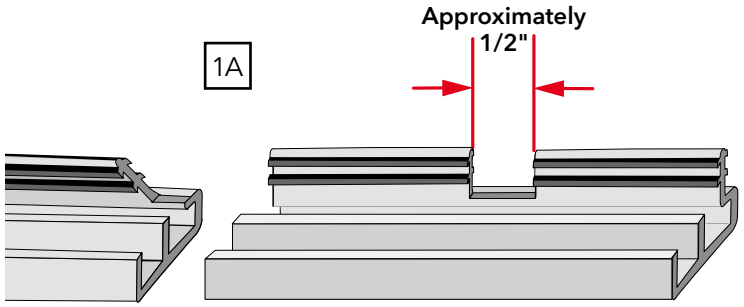




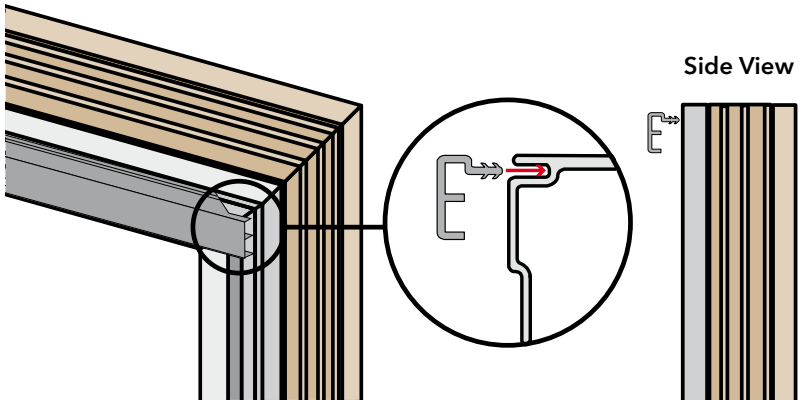
Corners secured with staples shown

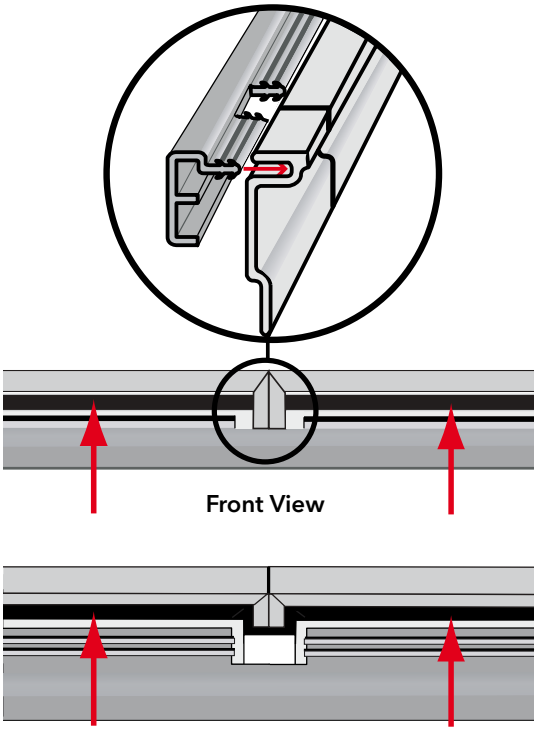
2 Installing 1/4" Jamb Extensions:

A. **Cut the top and bottom jamb extensions** to the proper length for the width of the window or window combination. Notch the barbs on the ends of the top piece to allow for clearance of the edge of the frame and any sealant in the corners. If the jamb extension is to be used on a mulled combination, notch the barb in the center for clearance over where each frame edge meets together. The bottom piece does not need to be notched.



B. **Install the top and bottom jamb extensions** by inserting the barb into the kerf. Press into place along the width of the unit or combination.





C. **Measure and cut the side jamb extensions** to the necessary length.

FOR DOUBLE HUNG ONLY: Notch the barb on the bottom end to clear the sill.

D. **Install the jamb extension** by inserting the barb into the accessory groove. Press into place.

