

Aluminum Extension Jamb Installation for Vinyl Patio Doors

The Summit® Collection
SIV002 (03/04)

Extension jambs for vinyl patio doors attach to the rough opening from the interior *after* the door has been secured to the rough opening. The extension jambs overlap the frame (fig. 1), extending the door width to fit a **4 9/16"** or **6 9/16"** wall (double or single-shear). Because the extensions are a replacement for a drywall return, they must be installed before the sheet rock.

Preparation

Verify the correct length. The head extension jamb should be the length of the door frame header + 1/4". The side extension jambs will butt up to the head and should be 1/8" shorter than the length of the door frame side jambs. Cut the extension jambs to length.

Installation

- 1 Install the patio door according to the instructions attached to the product
- 2 The extension jambs will fit between the rough opening and the frame; notch the extension jambs to fit around the shims as needed (fig. 2)
- 3 Slip one side extension jamb between the frame and the rough opening; slide it against the door frame, flush with the top of the door frame
- 4 Secure the side extension jamb to the trimmer (or jack) stud with nails 1" from each end and every 12" in between (fig. 3)
- 5 Install the opposite side extension jamb, then the head extension jamb (fig.4); head extension jamb should rest on top of the door frame and evenly overhang both side extension jambs

Tools/Materials

- Tape measure
- Hacksaw
- Nailing gun or hammer
- 8d nails or similar

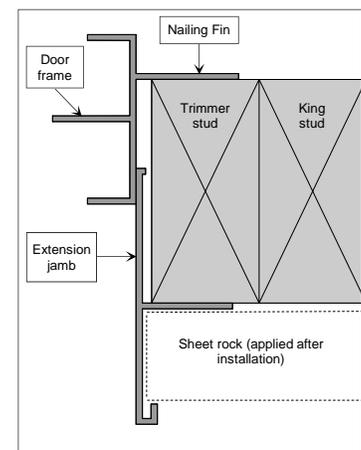


Fig. 1. Extension jamb

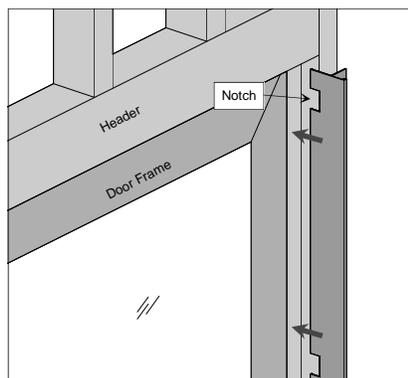


Fig. 2. Notch extension jamb

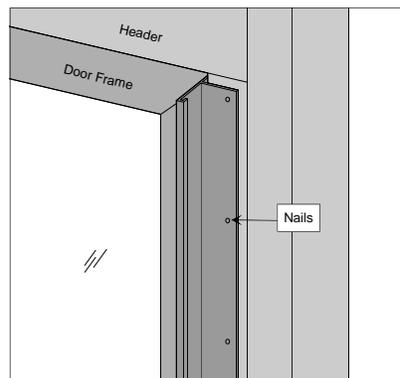


Fig. 3. Secure side extension jamb

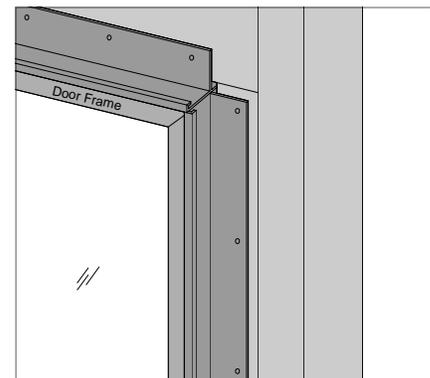


Fig. 4. Secure head extension jamb

Degree of Task Complexity

Do-It-Yourself  Technician

The advice offered herein should be reviewed and performed by a trained service provider. It is recommended that you consult with a competent and licensed construction contractor or building professional prior to taking any action. JELD-WEN disclaims any and all liability associated with the use and/or provision of these instructions. Any reliance upon the information or advice is at the risk of the party so relying. The information contained herein may be changed from time to time without notification.