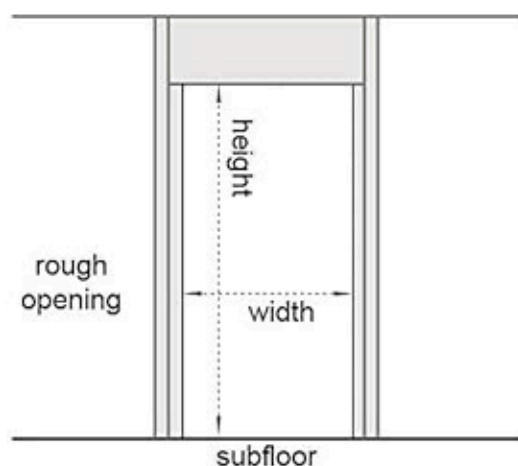


Door Jamb Installation Instructions

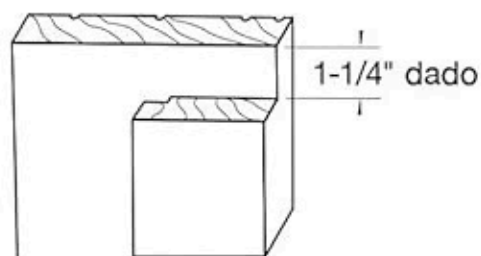
Items you will need

- Safety glasses
- Hammer
- Tape measure
- Level
- Framing square
- Hand saw and circular saw
- Nail punch
- Wood shims
- Wood putty
- Sandpaper
- 8 p and 16 p finish nails

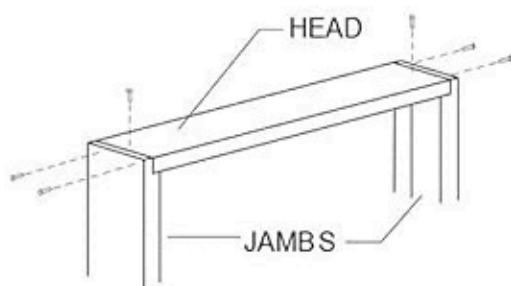
1 Rough opening



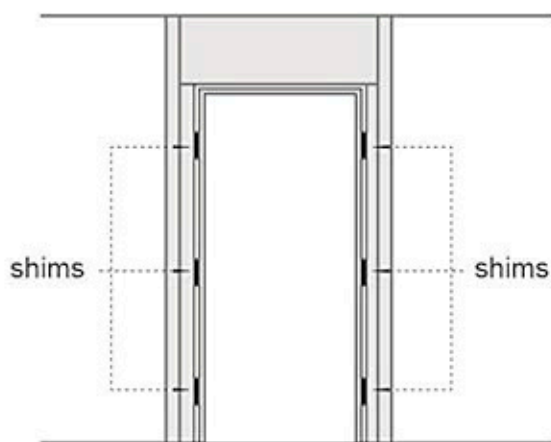
2 Dado cut



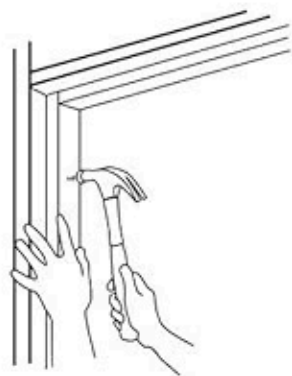
3 Header Nailing



4 Shims



5 Final Nailing



Installation

1 Measure the rough opening of the doorway. To allow room for the wood shims, trim the header and door jambs to fit the rough opening. The rough opening should be at least 1" wider than the header width and ½" taller than the two door jambs. When measuring for the jambs, begin at the subfloor and continue to the framing header. (figure 1)

Warning Some door panels and sill assemblies require specific jamb dimensions. Always consider how the door will fit before making your cuts.

- 2 Using a hand saw, dado the top ends of the two door jambs to accept the frame header. Cut 1-¼" from the stop portion and weather stripping of each jamb (figure 2).
- 3 Nail the frame header to the jambs with 8 p finish nails (figure 3).
- 4 Place the frame into the rough opening. Use wood shims to secure the frame, making sure the jambs are plumb and the header is level. Shim behind the expected placement of the hinges and lock (figure 4).
- 5 Use 16 p finish nails to secure the frame through the shims and into the studs. Use a nail punch to countersink nail heads below the jamb surface. Apply wood putty and sand (figure 5).
- 6 All exposed surfaces of the exterior frame must be painted with exterior oil-based paint or similar coating within 30 days of installation.