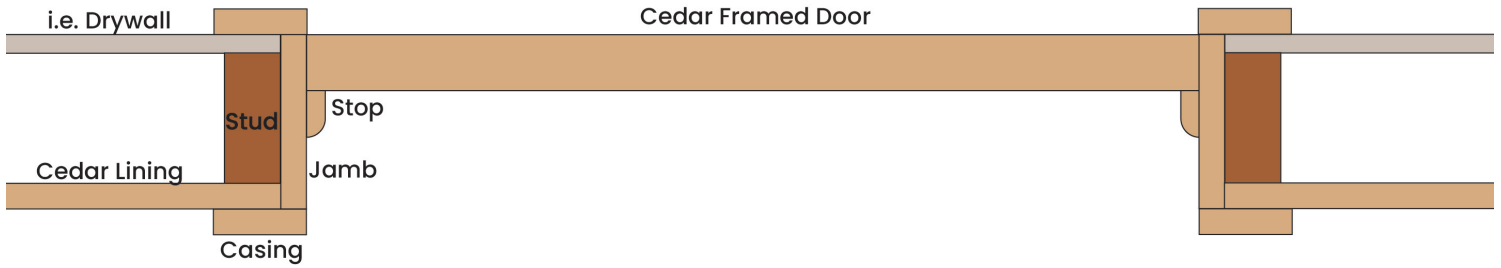


Home Sauna Kits

Assembly Guide – Door and Door Frame

The following guide will provide general instructions for identifying and assembling the components of the door frame kit. This guide assumes you already have the required knowledge to hang a door and have completed the required framing using 2x4 studs. Diagrams and instructions are provided to show the components of your provided sauna door.

- **Material Included:**
 - Sauna Door – For the size and rough out please refer to your Material List.
 - Two Door Casing Sets – in 1x3 material, for inside & outside. Each has 1/3' & 2/7' pieces.
 - Door Jamb Set – in 1x6 or 1x8 material. Contains 1/3' and 2/7' pieces. Rip to size.
 - Threshold – in 2x6 or 2x8 material. Install on top of the finished floor.
 - Door Stop Set – contains 1/3' and 2/7' pieces.
 - Door Handles – will be a set for inside & outside. Handles are 11" or 23" standard.
 - Hinge & Catch Package – Contains 2 hinges & screws, as well as the catch for the striker side.
- Door is Pre-Hung, but the Jamb is shipped in knock down format.
 - Your door will have hinge mortises for the provided 4" hinges, and the jamb will match.
 - The jamb is to be assembled on site for a perfect fit.
 - Hardware for the catch and hinges is provided.
- Measure & Trim the frame and jamb pieces.
 - Ensure the rough opening size is correct. 2" is added to the width, and 3" for the height.
 - Trim the jamb pieces to the required height. For the hinge side, ensure the hinge routes are at the correct height. The hinge mortises are 5" from the edge of the door, and 7" from the floor.
 - The threshold is to be installed between the vertical jamb pieces, on top of the finished floor.
 - Hinges are to face the outside. For safety reasons, sauna doors should never open inwards.
 - Measure the thickness of the wall after interior T&G and exterior drywall or other material is installed. Rip the jamb to this width so that it is flush.
 - Your jamb can be a Left-Hand-Hinge (LHH) or Right-Hand-Hinge (RHH) door as required. It is only necessary to specify hinging when an etched glass door is used, so the design faces out.



Top View: Showing the door jamb installation between studs.

Front View: Showing the location of the threshold, hinges, and studs.

• Install the Door Trim, Casing, and Hardware:

- The door stop can be installed once the door is hung. It should be flush with the door on the inside. You can use the door stop to conceal the jamb screws.
- The door casing provided for the interior and exterior is intended to be flush with the inside of the jamb. It covers the edge of the 1x6 and the transition to other materials. These can be cut to length with a 45-degree miter if desired.
- Handles can be installed at this point. Keep the handles ½" in from the edge so it does not hit the stop. Full window doors have a crossbar handle which helps the stability of the door and ensures the screws do not penetrate the glass. Handles can be installed at the desired height.
- Install the door catch striker plate at the desired height by tracing around the plate and chiseling out the wood. The door catch depth can be adjusted.

