



How to install a Door Jamb

The door jamb is not part of the door, but is the surrounding case into which the door opens and closes.

Each set comes with stiles (sides) and a header. Both rebated and flat jambs (with a loose stop) are available.

Flat Door Jamb



The stop is supplied loose allowing you to set up the jamb to suit the thickness of the door you intend to hang.

Rebated Door Jamb



The stop is part of the jamb. The size rebate you select depends on the thickness of the door you are hanging.

STEP 1: MEASURE UP



Before installing a door jamb the wall frame needs to be prepared with a doorway opening arrangement. It is recommended to make the opening approx. 75mm wider than your door and 30mm higher.

Lay out the side and header jamb boards with the groves facing down. If you are using a loose stop door jamb then measure the thickness of your door, add 2mm and then set up a marking gauge to this size before marking a line down each of these boards at that size.

Note: This mark indicates where the door will sit within the jamb, be sure to mark the correct side.



STEP 2: ASSEMBLE

Assemble the door jamb by placing the top of the side jambs into the pre-cut housings in the header jamb and nail into place.

P.T.O.

STEP 3: POSITION IN WALL FRAME



Lift and position the jamb assembly into the wall frame. (Note: this will be a loose fit and clamps or wedges may be required to hold jamb until it is affixed.)

STEP 4: MAKING SURE PLUMB



The loose fitting jamb will allow for adjustments to be made for any distortion in the wall frame and to be sure the jamb is plumb. Use a level to check each side and place packers

between the rear of the jamb and the wall frame. Mark the position of each packer, remove jamb and affix packers to frame.

STEP 5: AFFIX THE DOOR JAMB



Now reposition jamb and check the front edge of the jamb is set 10mm proud of the wall frame to allow for standard 10mm plasterboard cladding. If different cladding

such as timber boards or fibre cement sheeting is to be used adjust as necessary. Once the front edge is positioned and plumb, secure jamb into frame driving 60mm nails through the jamb just below each packer.

STEP 6: FIXING A LOOSE STOP



Finally cut and fit the door stop beading using the line drawn earlier as a guide. Hang door and fit door furniture before cladding wall and fitting architrave. The inner edge of the

architrave covers the front edge of the door jamb.

FINISHING TIP

Door should be removed for best results in applying finish to both door and jamb.



portamouldings

www.porta.com.au



9 316489 318873