



French and Prehung Door Installation Instructions

Note: If you encounter any problems with the package and/or the following installation, please email us at info@doubledw.com and include your order id. All door units are assembled/prehung after manufacturing and then "knocked down"/disassembled for shipping purposes.

Recommended Tools:

- Hammer
- Tape Measure
- Utility/Razor Knife
- Level (2ft and 4ft)
- Circular Saw or Miter Saw (for trimming jamb legs if necessary)
- Nail Punch
- Screwdrivers

Glossary:

Jamb Head - (Illustration 1) The horizontal frame/jamb section above the door slab.

Jamb Leg(s) - (Illustration 1) The vertical frame/jamb section(s) on either side of the door slab.

Door Slab - The operating part of the door assembly that swings open and closed inside of the door frame/jamb.

T-Astragal - (Illustration 2) The vertical strip that is placed between two door slabs and is attached to and moves with the inactive door, or the door that is not typically used for entry/exit.

Prehung Door - The door assembly consisting of the door frame/jamb and door slab(s) already installed, hung or in the frame/jamb.

Illustration 1

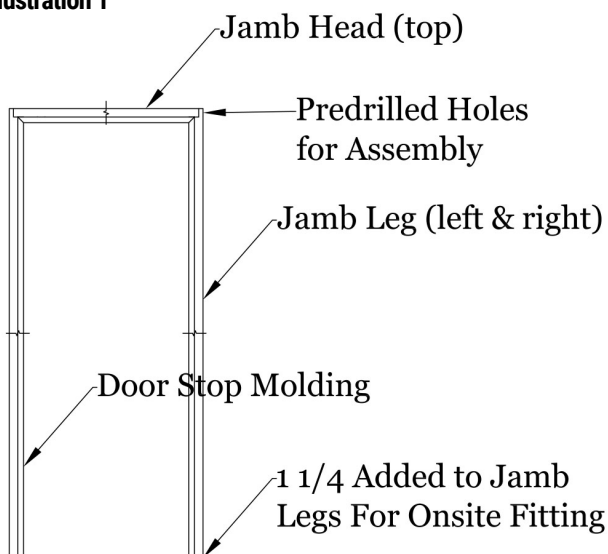
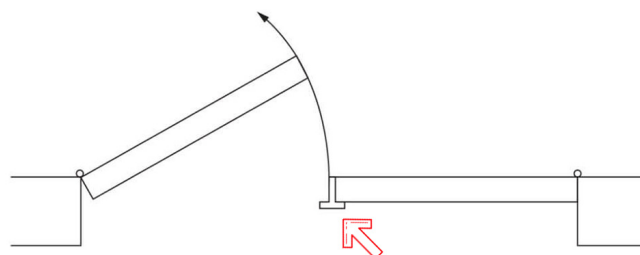


Illustration 2



NOTE: Hinge Right or Hinge Left Doors will ship with handle/lock & lock strike plate machining completed (handle hardware NOT included) and a top bolt (included and installed) in the inactive/passive door slab. French/Double Doors ordered as "No Lock/Handle Boring" will ship with roller catches (included and installed) in the top of each door panel.

Step 1: Rough Opening

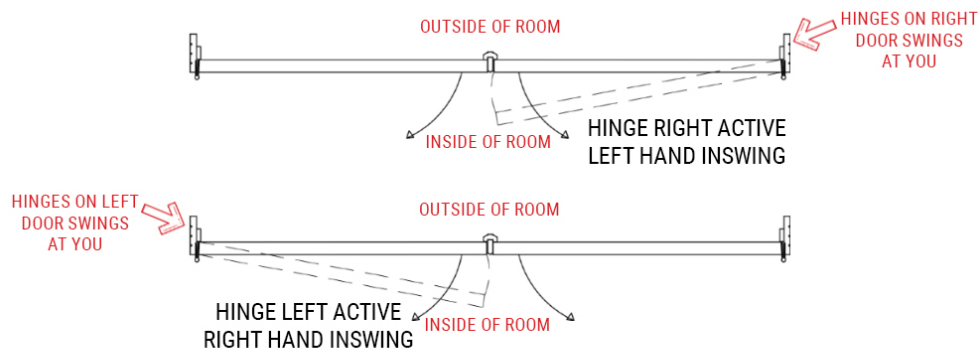
Before ordering and/or installing verify that your rough opening is 2" wider and 1 1/2" taller (2" if setting on sub-flooring and not finished floor) than the unit you are ordering/installing. Once the door jamb/frame is assembled it will leave you approximately 1/4" on each side, top and bottom to shim and square the door frame and leave you 1/2" for proper floor spacing. Door Casing (NOT provided) will cover the gap between the rough opening and the door jamb/frame.

Rough Opening (RO) Examples

Width Ordered	Height Ordered	Unit Dimensions	Subfloor RO	Finished Floor RO
3' (36") - 2 Doors at 18"	6' 8" (80")	37-1/2" x 82"	38"w x 82-1/4"h	38"w x 81-3/4"h
4' (48") - 2 Doors at 24"	6' 8" (80")	49-1/2" x 82"	50"w x 82-1/4"h	50"w x 81-3/4"h
5' (60") - 2 Doors at 30"	6' 8" (80")	61-1/2" x 82"	62"w x 82-1/4"h	62"w x 81-3/4"h
6' (48") - 2 Doors at 36"	6' 8" (80")	73-1/2" x 82"	74"w x 82-1/4"h	74"w x 81-3/4"h

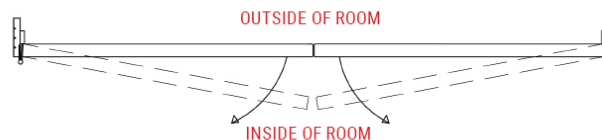
Step 2: Determining Door Swing

- When the door opens towards you and the knob is on the left, it is a hinge right - left hand inswing door.
- When the door opens towards you and the knob is on the right, it is a hinge left - right hand inswing door.



*INACTIVE DOOR BECOMES OPERABLE ONCE TOP BOLT (INCLUDED) IS UNLOCKED ALLOWING BOTH DOORS TO SWING LEAVING NO OBSTRUCTIONS WITHIN THE FULL OPENING. ACTIVE DOOR MACHINED FOR STANDARD 2 3/4" BACKSET, 2 1/8" DIAMETER HANDLES (NOT INCLUDED) AT 36" TO THE CENTER FROM THE BOTTOM OF THE DOOR UNLESS OTHERWISE REQUESTED.

NO HANDLE/LOCK BORING - ROLLER CATCHES ON TOP OF BOTH DOORS

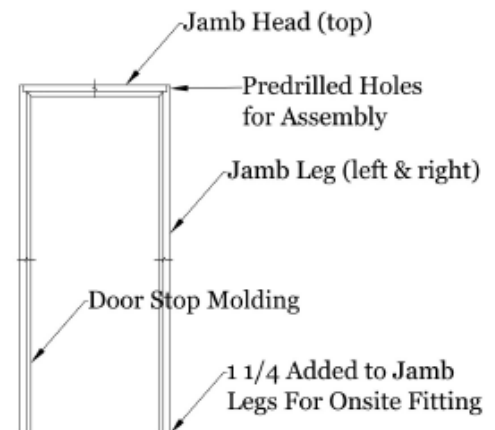


*BOTH DOORS HELD IN CLOSED POSITION BY ROLLER CATCHES (INCLUDED) IN THE TOP OF THE DOORS. NO HANDLE/LOCK BORING.

Step 3: Assembly/Install Door Jamb/Frame and Door Slabs

- Unpack and assemble the door jamb/frame. (see Illustration 3)
- Remove the screw holding the jamb side of the hinges on the door slab(s).
- Position door slab hinges into the jamb side hinge mortises/cutouts and install provided short hinge screws.
- Position the door unit into the opening and level the hinge side of the jamb. Use shims positioned between the door jamb/frame and the rough opening. Fasten unit into the opening approximately 2" from the top and bottom of the jamb leg with at minimum a 10d finish nail to level and temporarily secure the unit in place.
- Shim the top of the door unit between the jamb head and the rough opening and fasten with at minimum a 10d finish nail.
- Check door unit for square, level and even spacing around the door. Nail securely in place through the stop, jamb, shims and into the studs every 12-16". Set nails with a nail punch as needed.
- After installation replace the center screw in the top two hinges (jamb side only) with longer (2 1/2" - 3") screws. (see Illustration 4)

Illustration 3



Step 4: Finishing and Hardware

- Install lockset hardware or handles (NOT included) per manufacturer specifications.
- Fill any cosmetic damage (scratches, dents or gouges) with wood filler and sand smooth prior to painting or staining.
- Finish all six sides of the door slab and exposed surfaces of the door jamb (if not already done).



* For more information visit the DDW website at: www.doubledw.com or call 716.202.8560
Specifications are subject to change. Confirm with Dalmatian Doors and Woodworking before ordering.