



Hartford Building Products

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POCKET DOOR FRAME KIT INSTRUCTIONS FOR 2300, 2400, 2450, 2600 & 2650 SERIES FRAME KITS

****Before you begin, the Upright Studs are made of steel and may have sharp edges. Use caution when handling the Studs.**

Series 2400 Made for 2 x4 Stud Walls

Series 2600 Made for 2 x 6 Stud Walls

Door Thickness- for 1 3/8" and 1 3/4" (No Adaptor Required)

Converging Doors- Requires the Converging Door Kit

60 Sizes in Stock- From 1/6 (18") x 6/8 (80") High to 4/0 (48") x 8/0 (96")

*Custom Height Available – Up to 10' (120") High -

Instructions for 80" Height Door, BUT HIGHER DOORS HAVE SAME DIFFERENCES IN HEIGHT REQUIRED FOR HARDWARE - (DOOR HEIGHT + 4 1/2")

Rough Opening Width- 2 x door width plus 1 inch

Rough Opening Door Height- **80" door height** + 4 1/2" - Total- 84 1/2"

Rough Opening Width- 2 x door width plus 1 inch

Rough Opening Door Height- **84" door height** + 4 1/2" - Total- 88 1/2"

Rough Opening Width- 2 x door width plus 1 inch

Rough Opening Door Height- **96" door height** + 4 1/2" - Total- 100 1/2"

***NOTE: If your door is 84" or 96" - MAKE SURE TO ADJUST THE MEASUREMENTS BELOW**

1. Make Rough Opening

Header must be square and plumb.

Minimum Height 84 1/2"

**** (84" would be 88 1/2" , 96" would be 100 1/2").**

Width Requires 2 x Door Width plus 1 inch



2. Measurements

Measure up from finished floor $80 \frac{3}{4}$ " or from sub floor to $81 \frac{1}{2}$ ".

** (For 84" Door, measure up $84 \frac{3}{4}$ " from finished floor, and for 96" Door, measure up $96 \frac{3}{4}$ ")

Clearance under Door will be $\frac{3}{4}$ " to $1 \frac{1}{2}$ ".

Mark each stud and insert a supplied Pan head screw (# 8 x $\frac{3}{4}$ ") on center, leaving $\frac{1}{8}$ " protruding. (Frame Header end brackets will rest on these screws)



*** Make sure to adjust measurement to your Door Height.**

3. Snap a chalk line

Snap a chalk line on Floor even with side jambs across the framed opening on each side of wall.



4. Frame Header End Plates

Slip Header Frame End Plates over screws in rough studs.

Level header.

Tighten screws and install screws through remaining holes in end plates.

Install four (4) #8 x $1 \frac{1}{8}$ " Pan Head Screws to End Plates, then install two (2) #8 x $\frac{3}{4}$ " into adjustable end plate and header.



5. Split Studs

Slip fingers of floor plates into steel studs (the ends of the studs that don't have screws holes drilled through them), and tap in with hammer.

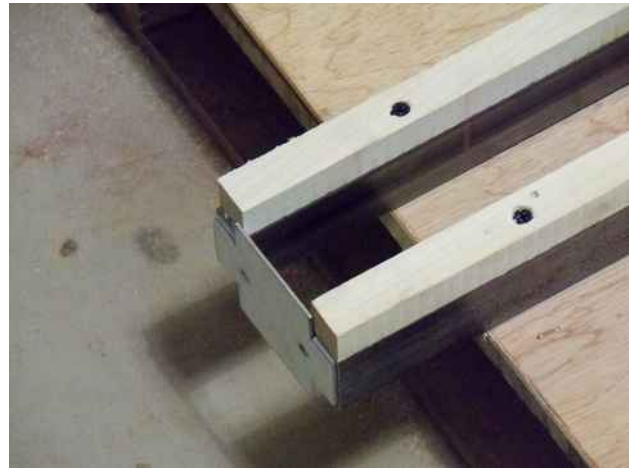
Butt studs against header and fasten with supplied screws. (#8 x 1 1/8")

Plumb Split Studs between chalk lines and screw to the floor. (With masonry, use industrial adhesive or concrete fasteners).

Studs with hardwood strip faces outward to passage opening.

Larger holes in Studs face outward towards drywall. Center rear studs in opening between Front Studs and Rough Opening.

Screws are supplied by Hartford Building Products
(#8 x 1 1/8" Pan Head Screws)



6. Apply Desired Drywall

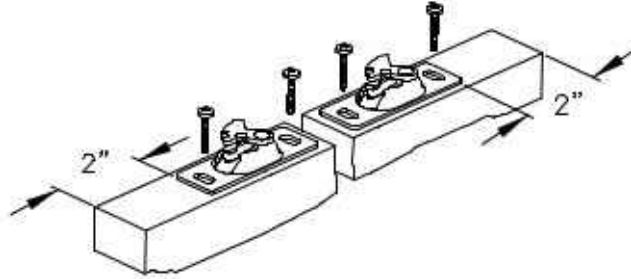
Check Door Fit before Installing Drywall. Make necessary adjustments to upright studs if needed. Apply desired drywall. Drywall should be flush with edge of opening. Use provided special self-tapping screws to attach Drywall to studs. If using your own screws, they can not be long enough to protrude into pocket, or Doors will be Damaged. (Screws Provided #7 x 1 1/4")

7. Bumper

Center Door Bumper accordingly to Door Height.

8. Attach Door Plates

Attach door plates (that attach to rollers) 2 inches from each edge, centered for width. Centering for the width is crucial to having the door hang correctly. Having the plate off center for 1 3/4" doors especially can cause your door to rub against the sides of the steel studs.



Also, for more even weight distribution of the Ball Bearing Rollers, have Two Wheels on one side, and Reverse the Wheels on the other Roller.

Mount Door by locating door plate under adjusting bolt of hanger. Lift door and slide bolt into hole, sliding locking mechanism over to lock. Then do second plate.

9. Pocket Door Jambs and Casing

Attach Pocket Door Jambs to Pocket Door Studs with hardwood strips, and attach split jambs on top, with full jamb leg. On the other side, attach casing as you would normally to any other opening.

10. Fasten guides to Bottom of jambs, so Door is held at center of opening.