



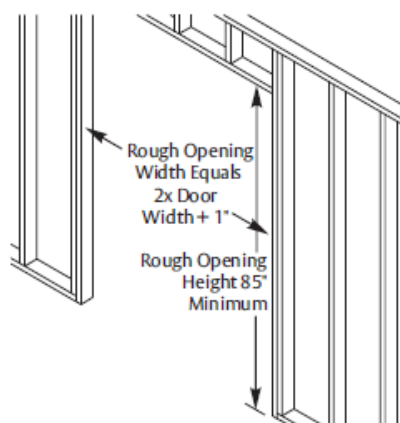
**TRADEMARK
HARDWARE**

WORLD OF QUALITY HARDWARE

INSTALLATION GUIDE

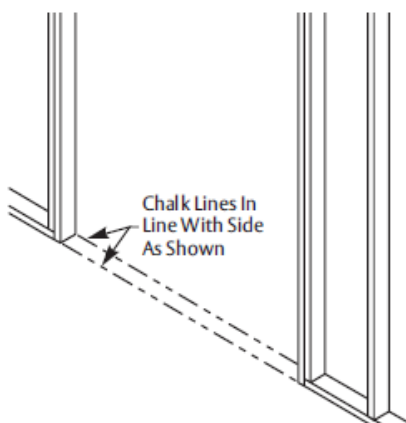
1. Frame the rough opening.

Frame the width of the rough opening ($2 \times \text{Door width} + 1"$).
Frame the height of the rough opening ($\text{Door height} + 5"$).



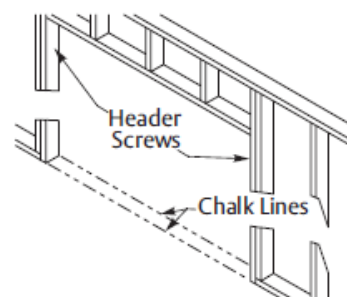
2. Chalk line the floor opening.

Cut out all bottom plates and snap chalk lines on both sides of the floor opening.



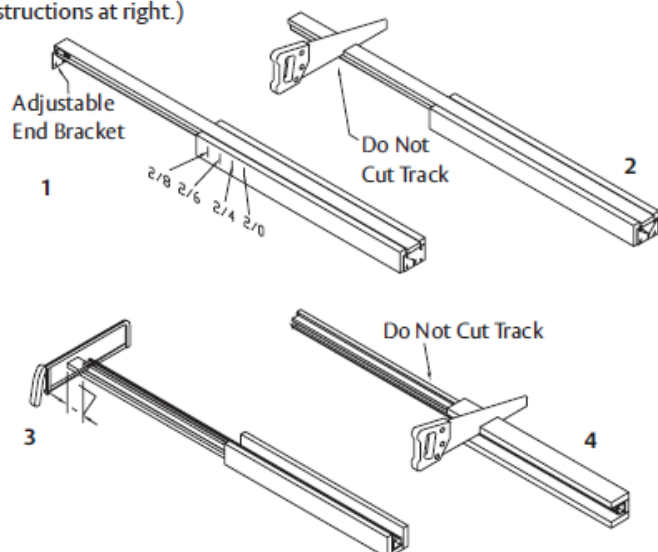
3. Install header mounting screws.

Determine height of finished floor. Mark each side of rough opening above finished floor at: $80\frac{3}{4}"$ for 6'8" door, $84\frac{3}{4}"$ for 7'0" door, $96\frac{3}{4}"$ for 8'0" door. This will give $\frac{3}{4}"$ clearance under the door to accommodate a variety of finished flooring choices. At desired height on both sides of rough opening, drive in a screw on center leaving $\frac{1}{8}"$ protruding.



4. Size header track assembly.

Pemko Pocket Frame Kits are supplied with one of 2 standard width Header Track Assemblies. Standard sizes will fit a 3'0" Door width or 2'6" Door width. The Header Track Assemblies can be cut down in 2" increments to achieve all industry standard door widths. (See cutting instructions at right.)



Cutting Instructions for Header Track Assembly

Step #1: Remove the adjustable bracket from the Header Track Assembly. Cut from this end **ONLY**.

Step #2: On top of the track wood measure 2 times the difference between the kit size and the door size being cut down to. Cut through the wood **ONLY**. Refer to example in step #4 below.

Step #3: Turn the assembly over and cut trough the track **ONLY** by the same amount taken off the wood in step #2.

Step #4: Turn the assembly on to one side and cut back the header rail **ONLY** by the difference in the 2 door sizes. Turn on to other side and repeat. (Example if you have a kit for a 3'0" door and you are installing a 2'8" door in steps 2 & 3 you would be cutting off 8 inches, and in step 4 you would be cutting off 4 inches.)

Step #5: Re-install adjustable bracket, now the Header Track Assembly is ready to continue.



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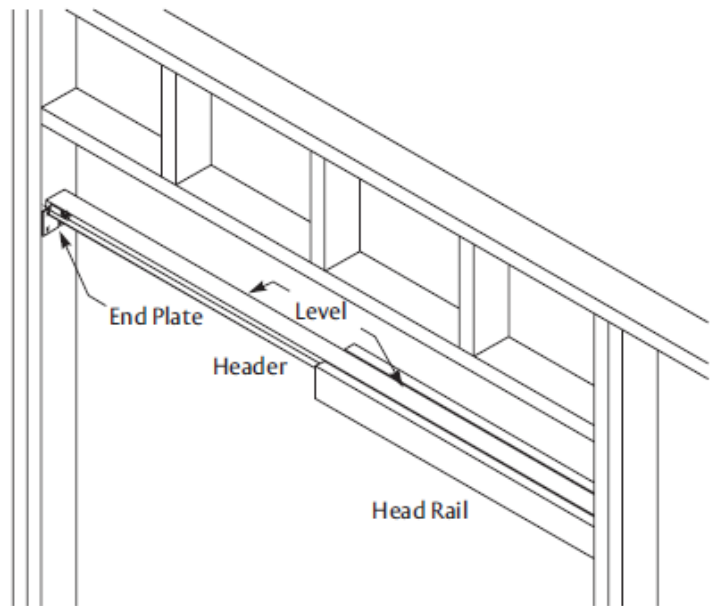
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5. Hang the header track assembly.

Slip the Header Track Assembly over the protruding screws. The slot in the end brackets will slip over the screws. Make sure the Header Track Assembly is perfectly level, then snug up the end bracket screws and install the remaining screws. (A level Header Track Assembly eliminates the possibility of coasting.)



6. Cavity Size Adapter Kit

Kit includes: 2 Floor Cleats, 2 Header Shims, 1 Bottom Guide
Please refer to the Available Options box.

IMPORTANT NOTE:

If using a 1³/₄" thick door, use the #PF134 adapter kit.

Pemko Pocket Frame Options

- **PF134 Kit:** For 1³/₄" doors.
- **PFAS84:** Extra pair of aluminum studs complete with floor cleat when using doors wider than 3 feet.
kit for 80" tall doors
- **PFAS100:** Extra pair of aluminum studs complete with floor cleat when using doors wider than 3 feet.
kit for 84" and 96" tall doors
- **PFCD Kit:** Hardware kit for joining 2 header assemblies to obtain a double end converging pair system.



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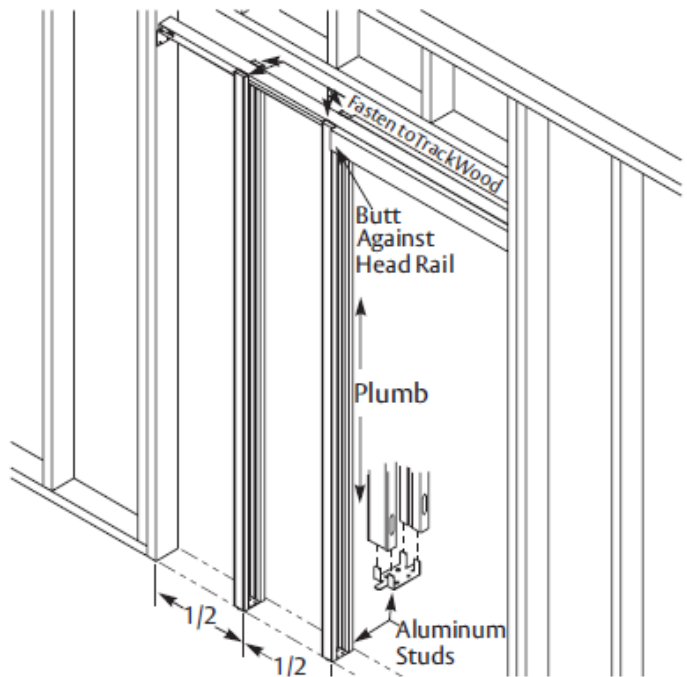
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7. Install pairs of aluminum cased wood studs.

Insert one floor cleat into the bottom end of the leading edge pair of studs. (Ensure the pair of leading edge studs have the nailing punch-outs towards the opening.) Stand and fasten the pair to the track wood up against the header rail. Plumb and secure floor cleat between the chalk lines. Repeat above step with the center pair, installing in the middle of the remaining opening.



8. Install hanger.

A Center 2 receiving hanger brackets on top of door. Measure from each edge of door to end of bracket $1\frac{3}{4}$ ". Mark and pre-drill pilot holes for all screws using a $\frac{1}{8}$ " drill bit and fasten with $1\frac{1}{2}$ " mounting screws. Also drill a $\frac{1}{2}$ " diameter by $1\frac{1}{2}$ " deep hole $\frac{3}{8}$ " in from door edge. Fasten bracket to door with $1\frac{1}{2}$ " mounting screws. Position brackets with bolt slots facing the same side of door. (Avoid mounting bracket screws into the end grain of door stiles.) When using the converging door kit, the leading edge hanging bracket should be installed 3" in front of door to allow room for track stops.

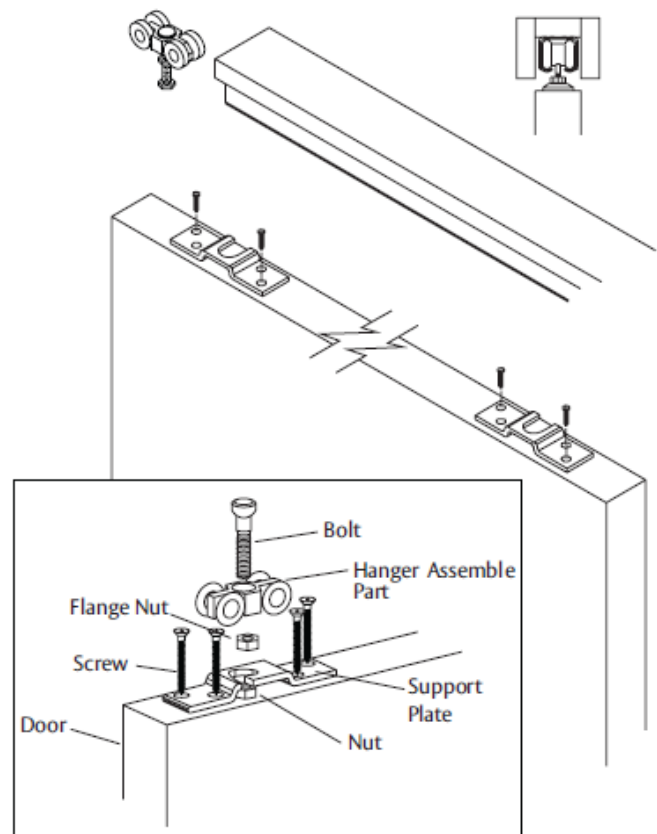
B Insert 4 wheeled carriages into aluminum track.

C Angle back of door into frame opening, tipping the back of door up on the front edge. Then slip rear hanger bracket over the hanging down carriage bolt.

D Raise front edge of door and slip hanger bracket over front carriage bolt.

E Install strike jamb; plumb and shimmed straight. (Not supplied - owner preference)

F Adjust carriage wheel bolts to align door parallel with strike jamb.





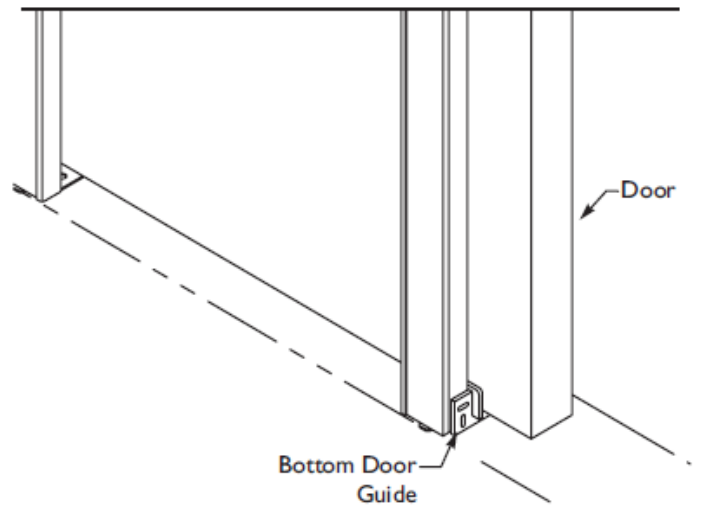
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9. Install bottom door guide.

Hold door guide against studs at bottom leaving $\frac{1}{4}$ " space from bottom of door to center cross bar of guide. Drive a nail partially into horizontal slots on each side of guide. Adjust guide side to side to position door in center of cavity. Now set nails in hard. Open and close door several times to make sure there is no excessive friction or rubbing. Then drive 2 more nails into the vertical holes on each side of guide.



10. Install bumper.

Install supplied rubber bumper on rough opening stud at back of cavity. Use a properly sized spacer block to ensure front edge of door is flush with doorstop at face of split jambs when door is fully retracted into wall cavity.

