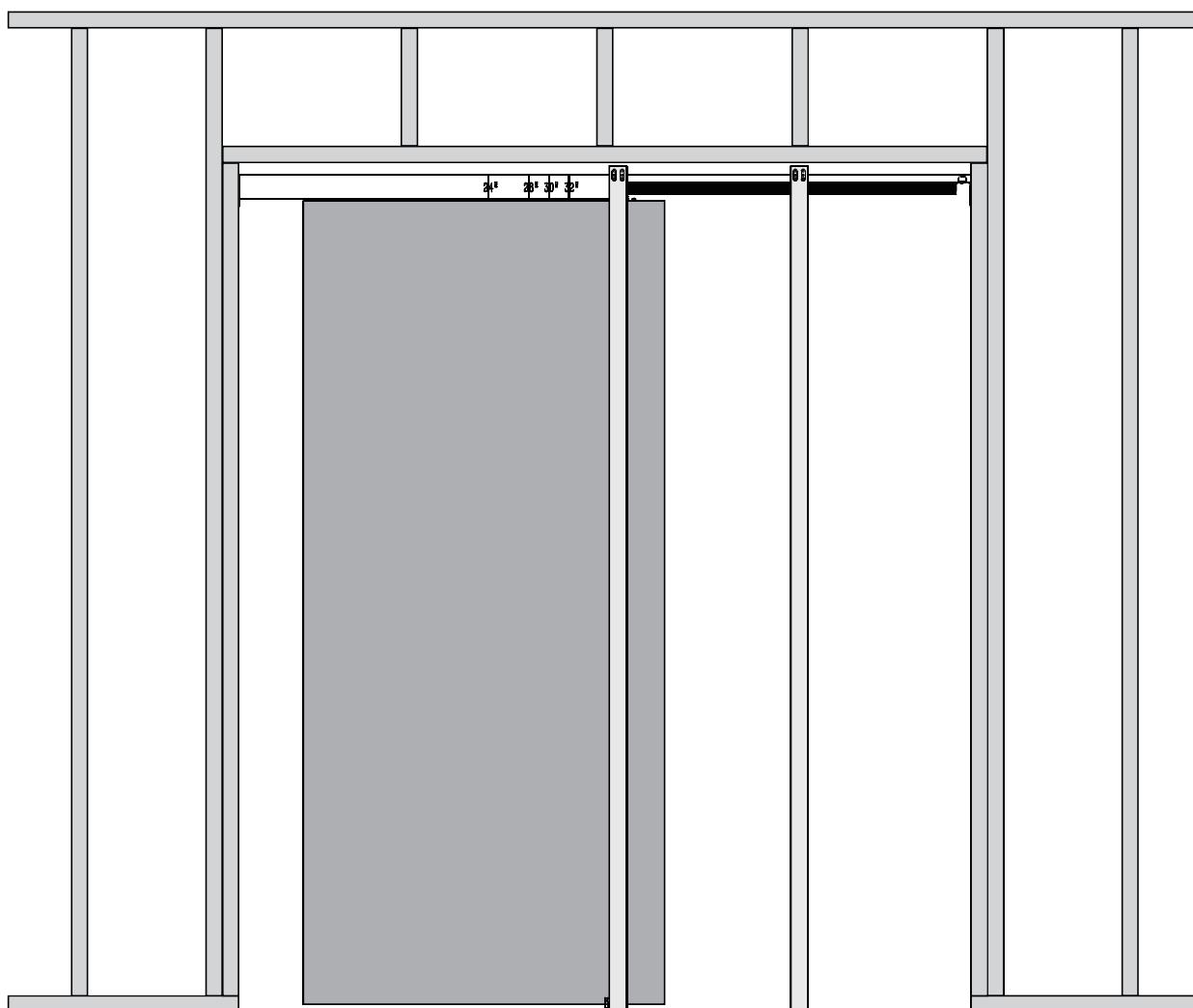
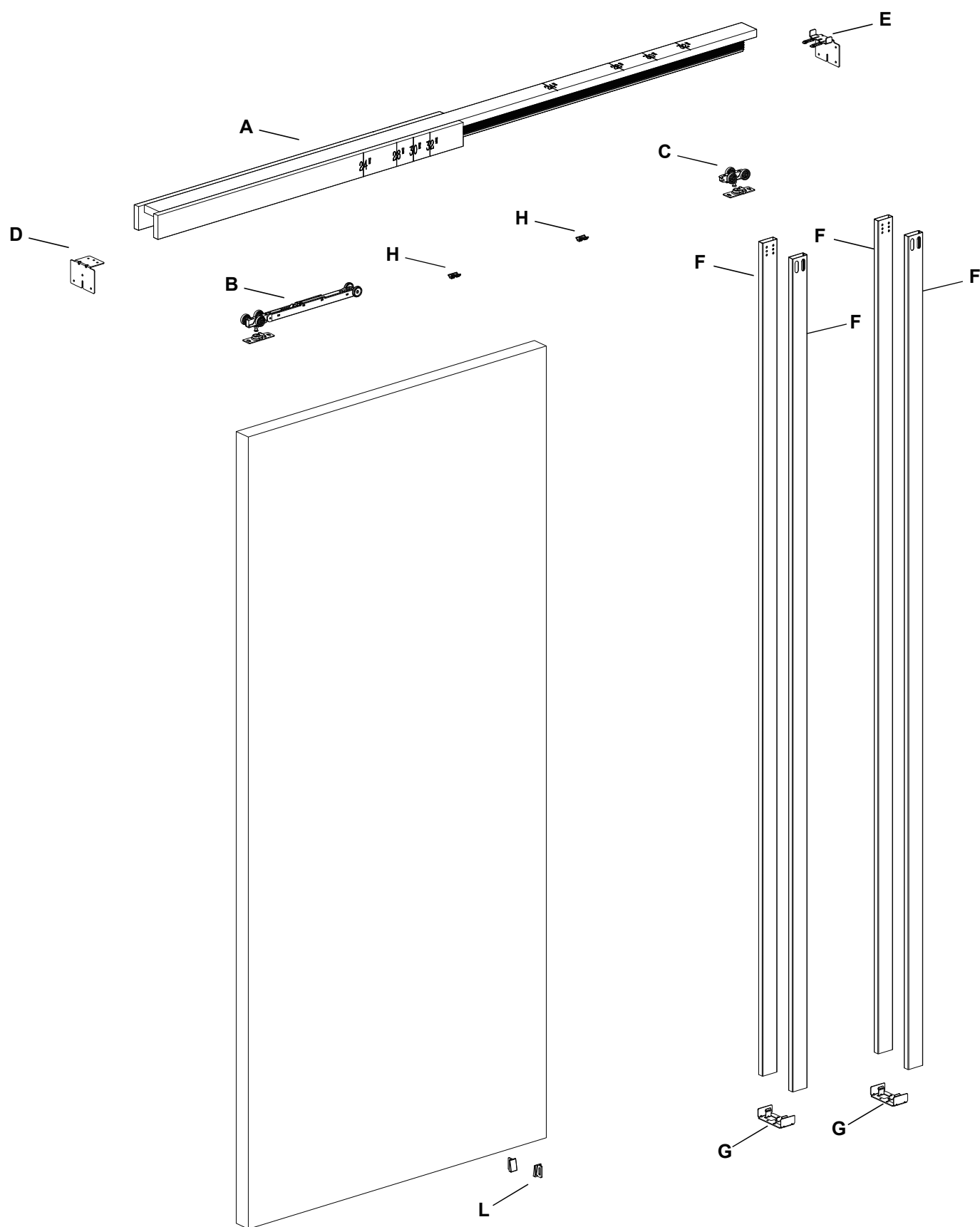


POCKET DOOR HARDWARE

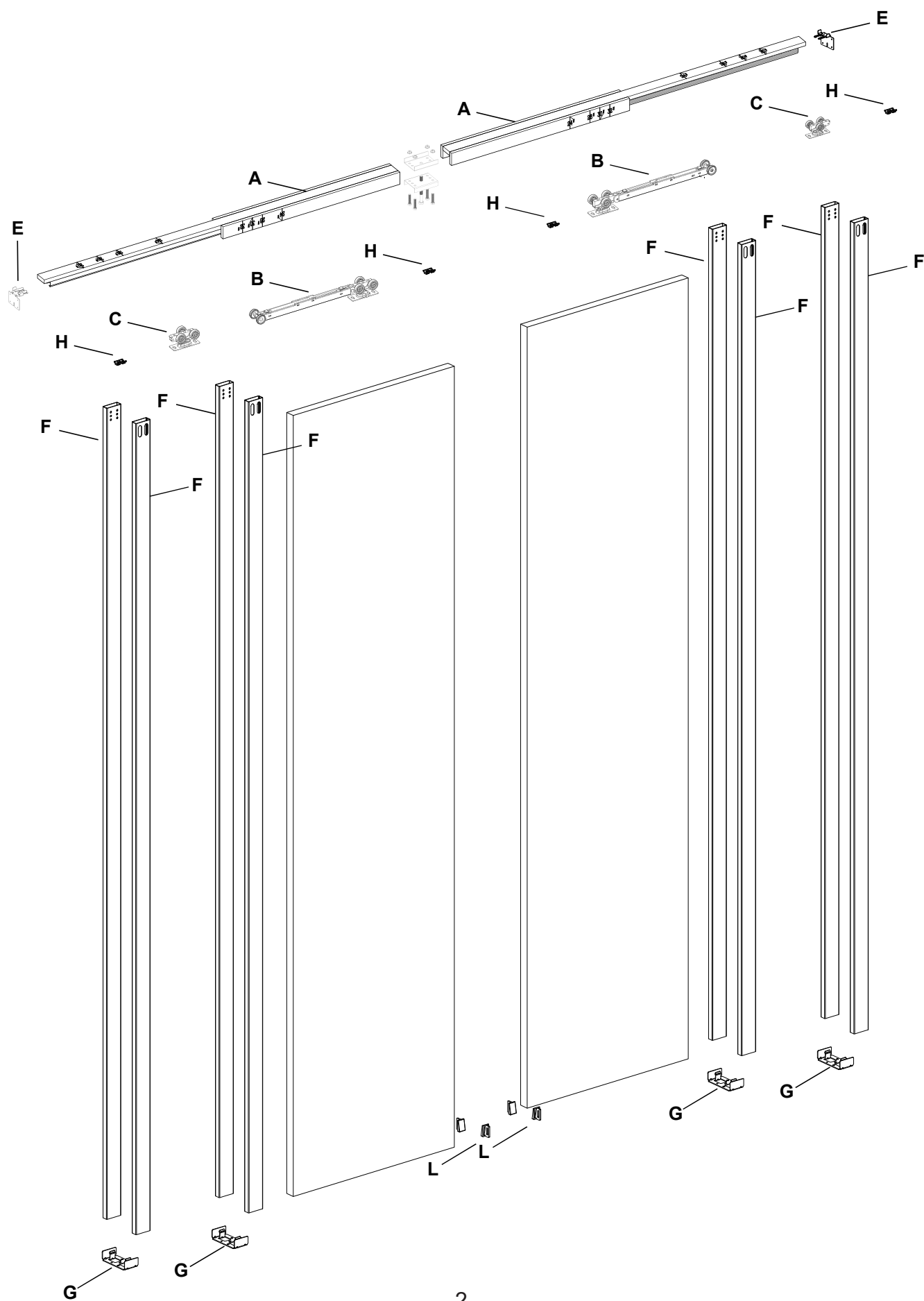
INSTRUCTION MANUAL



Components list for 1 X Door



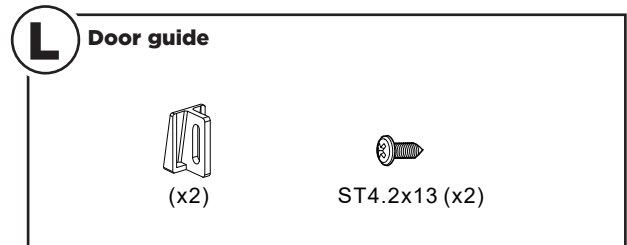
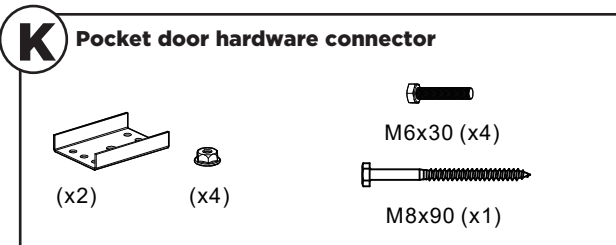
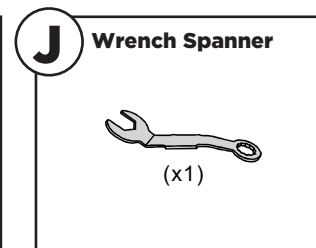
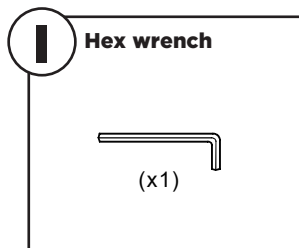
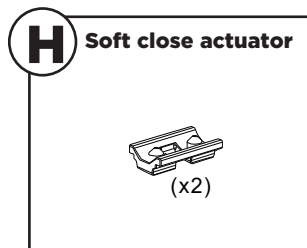
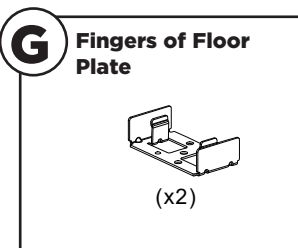
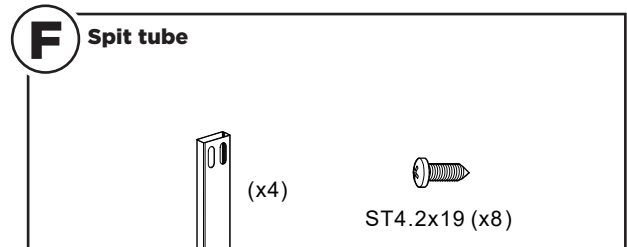
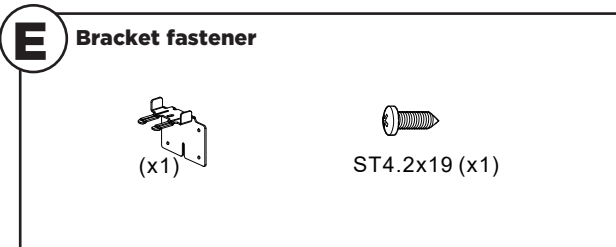
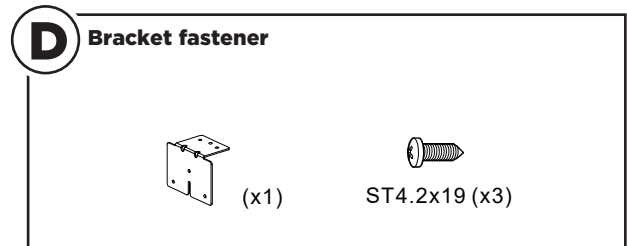
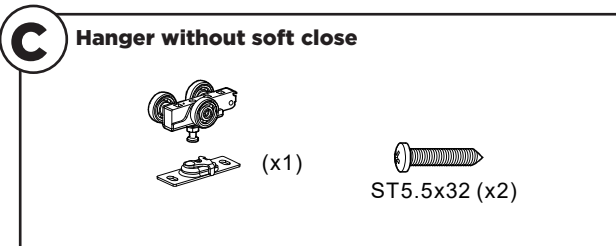
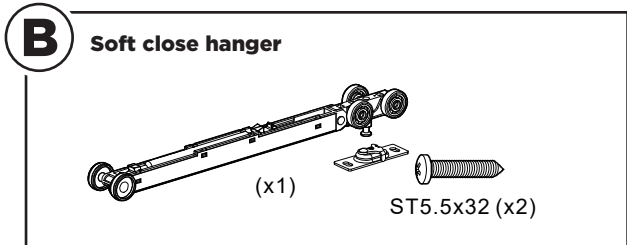
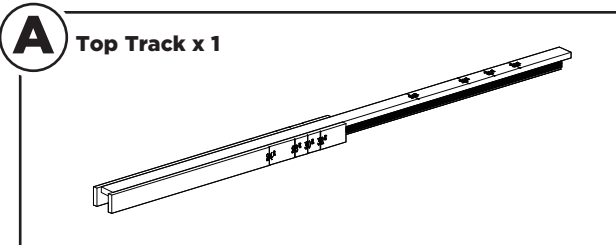
Components list for 2 X Door



Hardware

NOTE : The bottom of the split tube is the end without the slots.

If the split tubes must be cut for shorter door heights, determine which end of the split tube has the slots and cut off the other end.



Components list

PREPARE THE ROUGH OPENING

Height of Rough Opening (Table 1)

Nominal Door Height	Minimum Height of Rough Opening	Bracket Fastener Height from finished floor	Bracket Fastener Height from sub-floor
80"	84-1/2"	80-3/4"	81-1/2"
84"	88-1/2"	84-3/4"	85-1/2"

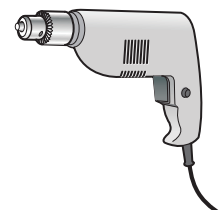
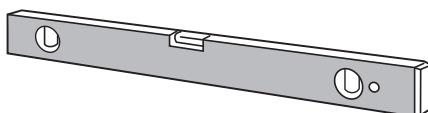
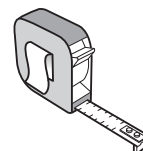
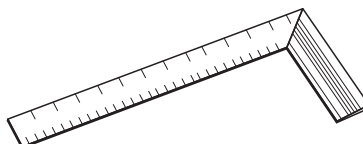
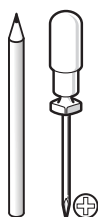
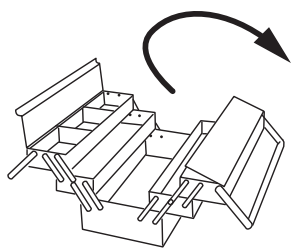
Width of Rough Opening for 1X Door (Table 2)

Nominal Door Width	Width of Rough Opening
24"	49"
26"	53"
28"	57"
30"	61"
32"	65"
34"	69"
36"	73"
Custom	(2 X Door Width) + 1"

Width of Rough Opening for 2X Door (Table 3)

Nominal Door Width	Width of Rough Opening
24"	96"
26"	104"
28"	112"
30"	120"
32"	128"
34"	136"
36"	144"
Custom	4 X Door Width

Tools required



Product Installation for 1 X Door

Step 1

PREPARE ROUGH OPENING

Plumb the rough studs and ensure the header is square and level.

Minimum Height of ROUGH OPENING = Door Height + 4-1/2"(114mm)

Width of ROUGH OPENING = 2X Door Width plus 1"(25mm)

Measure up from finished floor **Door Height + 3/4"** or from sub-floor to Door **Height + 1-1/2"**

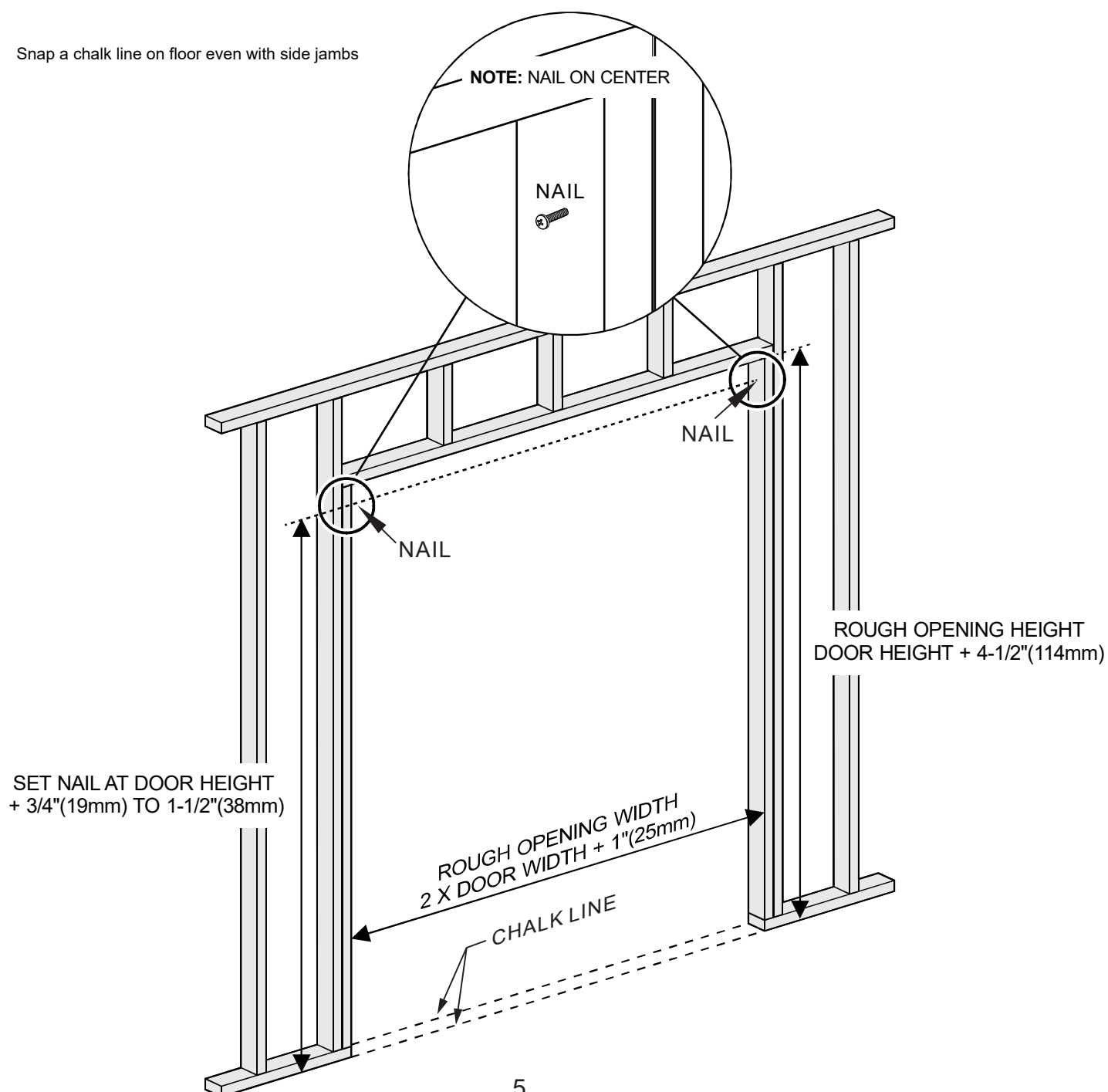
This will give 3/4"(19mm) to 1-1/2"(38mm) clearance under door.

Mark each rough stud and drive a fat head nail on center

(not included), leaving 1/8"(3mm) protruding.

(Frameheader end brackets will rest on these nails)

Snap a chalk line on floor even with side jambs



Product Installation for 1 X Door

Step 2

PREPARE HEADER AND TRACK

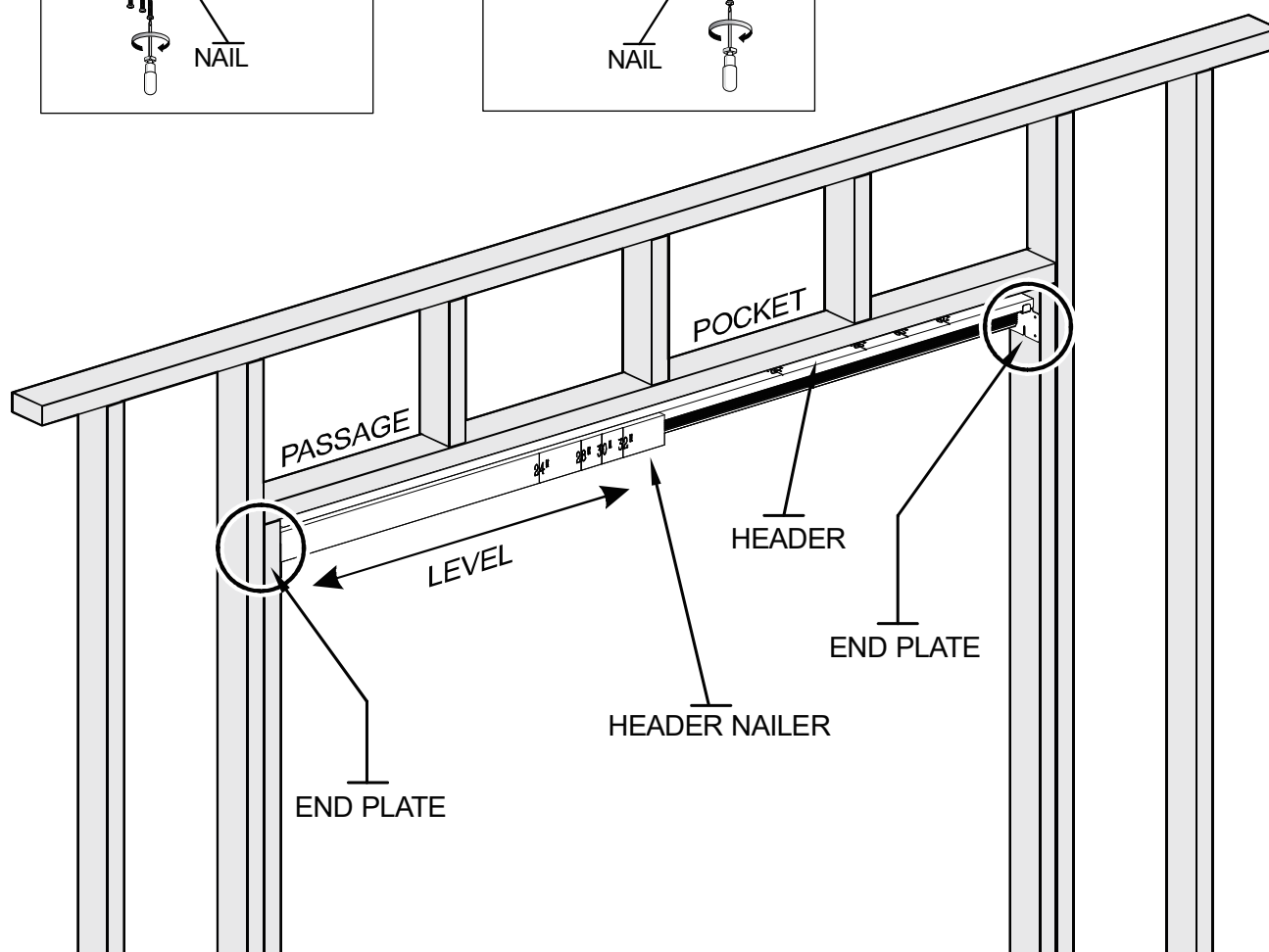
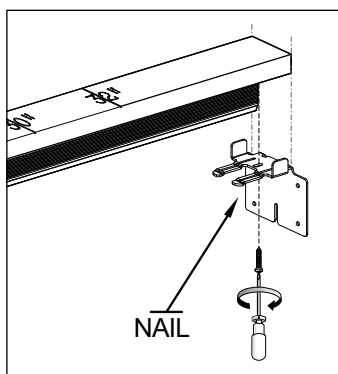
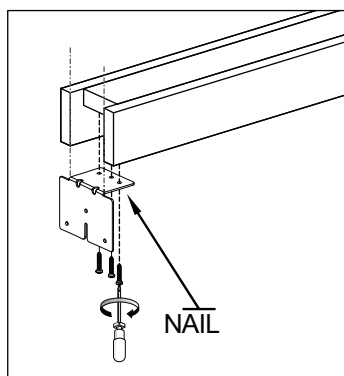
Size header track assembly

The header track assembly is stamped for cutting to shorter lengths.

Measure accurate door width, determine if the header and track assembly should be cut to accommodate shorter door size before installing. (See cutting instructions on page 22.)

Slip slots in Frame Header End Plates over nails in rough studs. Level header.

Set nails and drive nails through remaining holes in end plates.



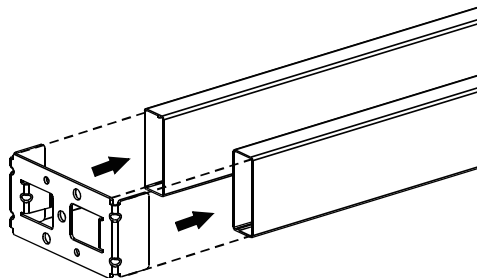
Product Installation for 1 X Door

Step 3

INSTALL THE SPIT TUBES

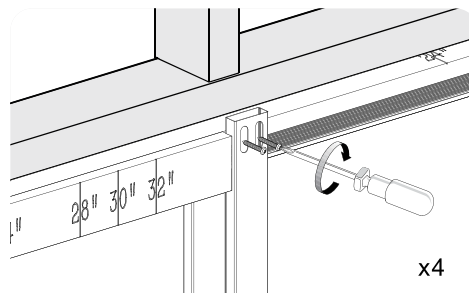
1

Slip fingers of Floor Plate into Split Steel Tube as shown.



2

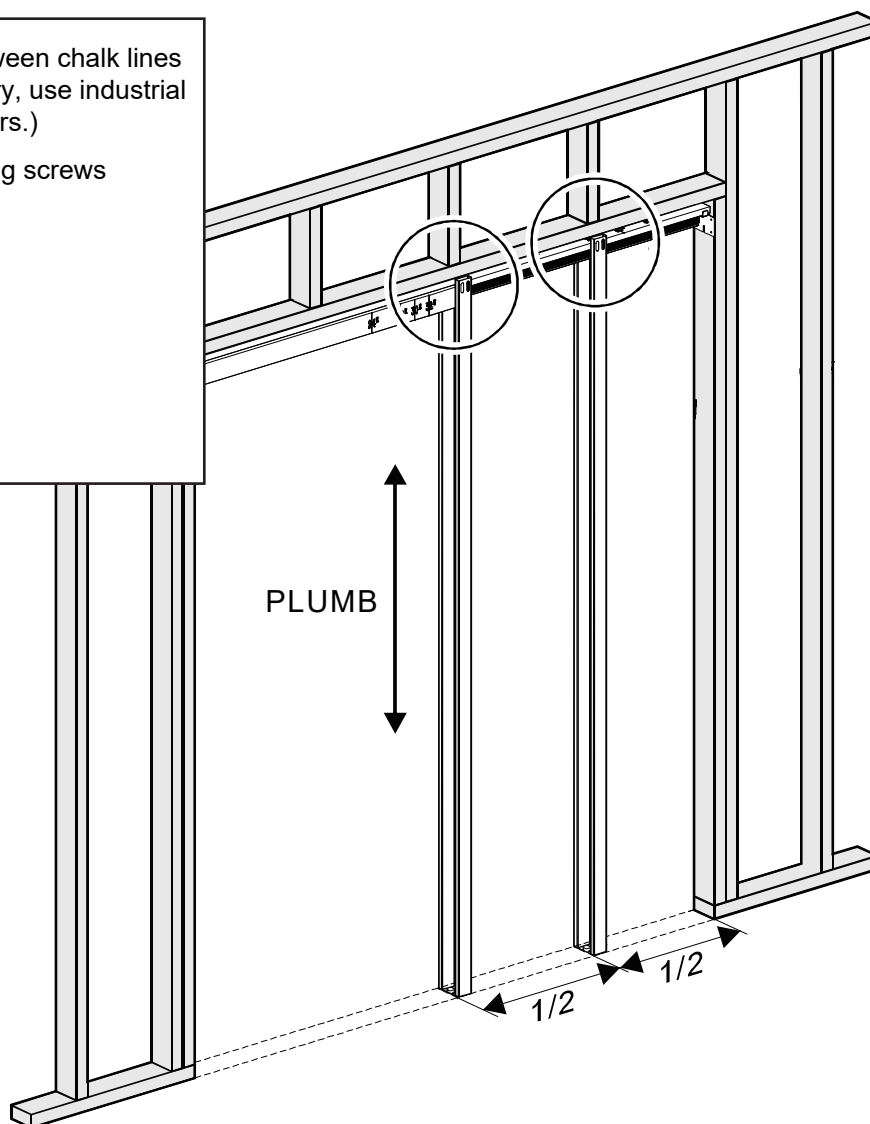
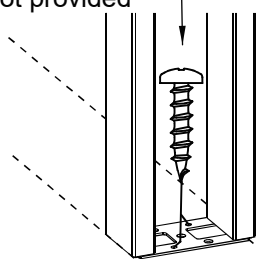
Butt two Split Steel Tube against header nailer and screw into place with two (2) 3/4"(19mm)X #8 Pan Head Screws. Attach other Split Steel Tube midway in "Pocket" opening



3

Plumb Split Steel Tube between chalk lines and nail to floor. (On masonry, use industrial adhesive or Tapcon fasteners.)

2x5/32"(25mm) self tapping screws not provided

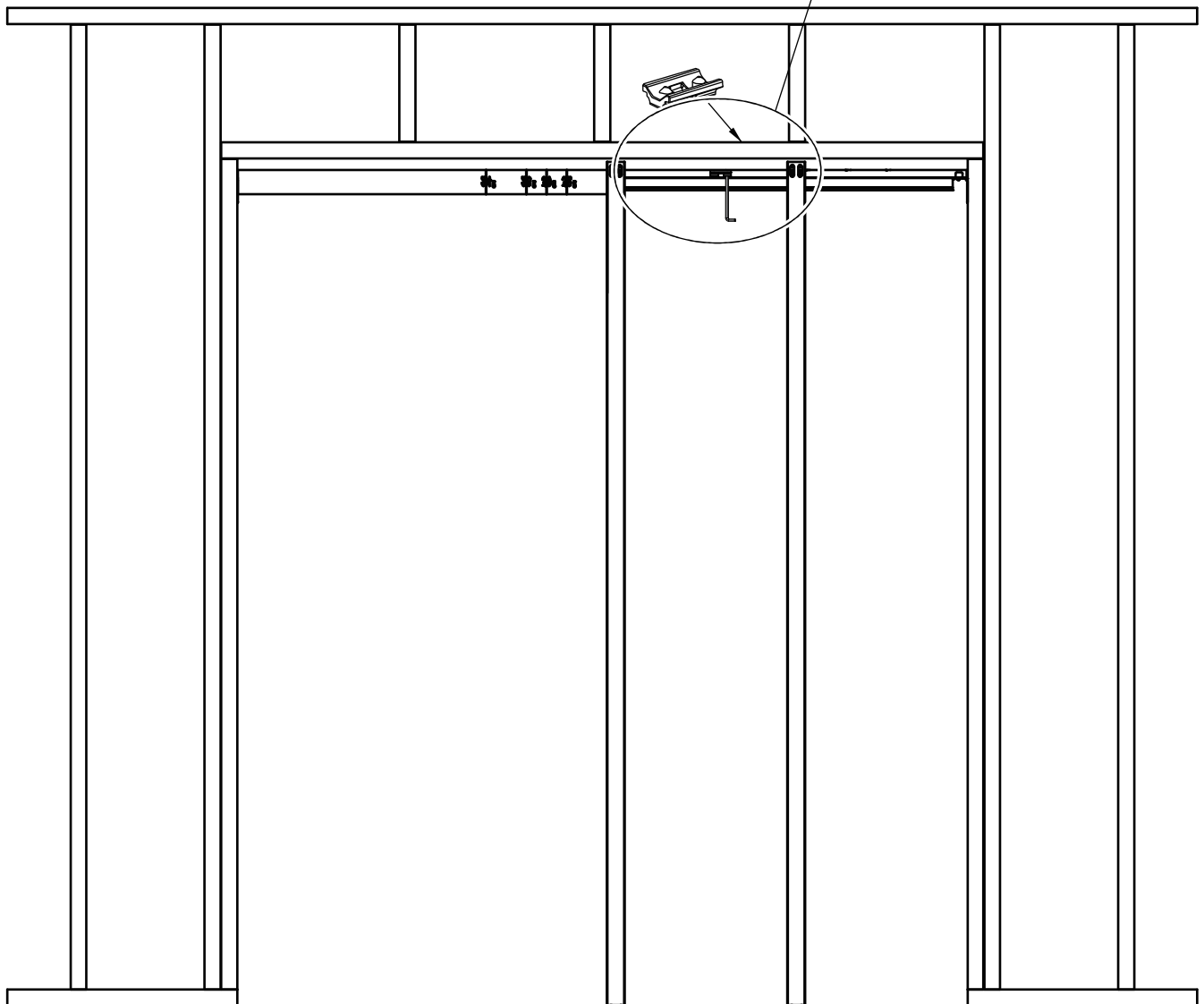
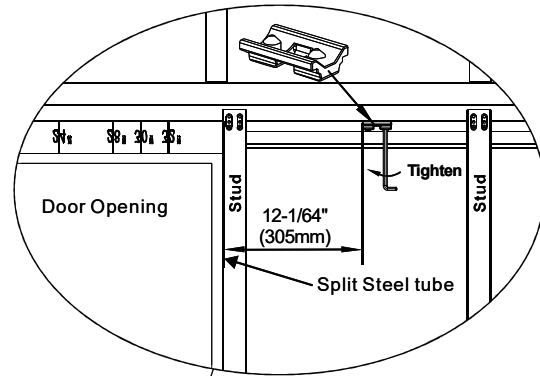
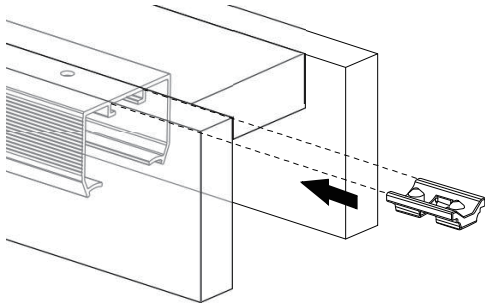


Product Installation for 1 X Door

Step 4

INSTALI SOFT CLOSE ACTUATOR

Place the 1st soft close actuator/trigger into the track and have it 305mm far from the edge of the first split steel tube (close to door opening). Tighten it to the track.

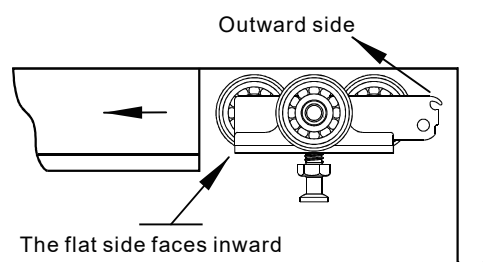
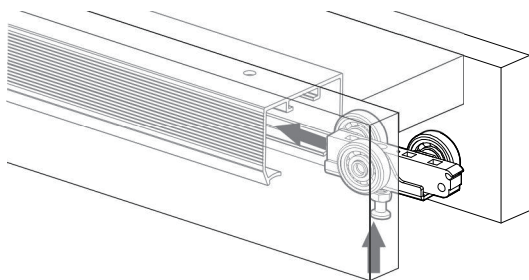


Product Installation for 1 X Door

Step 5

INSTALL HANGER WITHOUT SOFT CLOSE

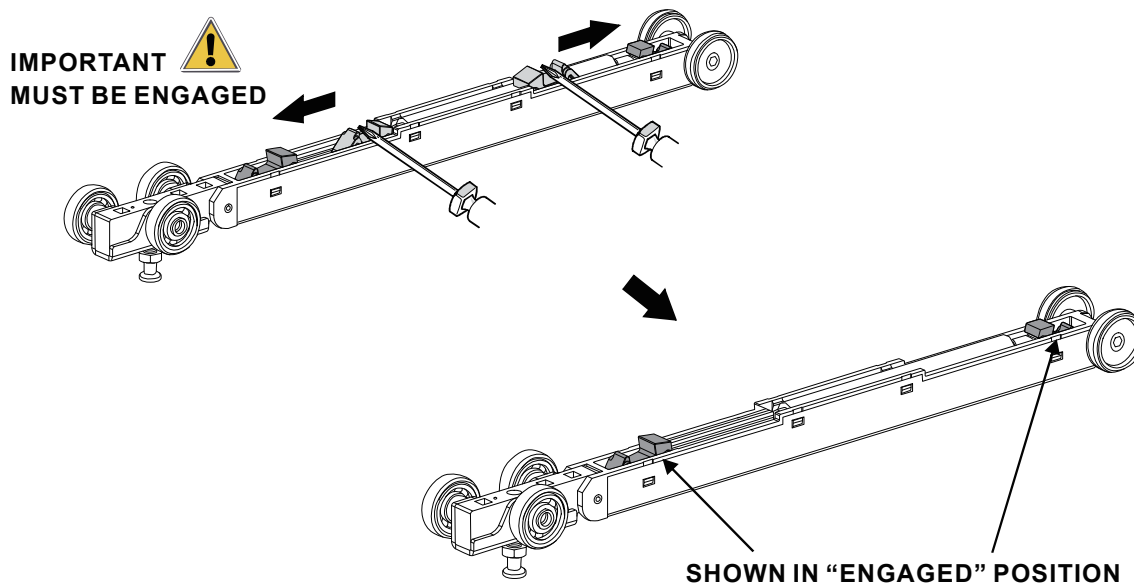
INSERT Ball Bearing Hanger Wheel assembly into Track, leave untightened as this will be done in step 10.



Step 6

ENGAGE SOFT CLOSE DAMPENER

Pushing Soft Close Dampener trigger toward "engaged" positions on both side. **Important** : Dampener must be **engaged**, or soft close will not work. If installed incorrectly, Soft Close Dampener may be **damaced** and door wil have to be removed, and the installation of Soft Close will have to restart again.

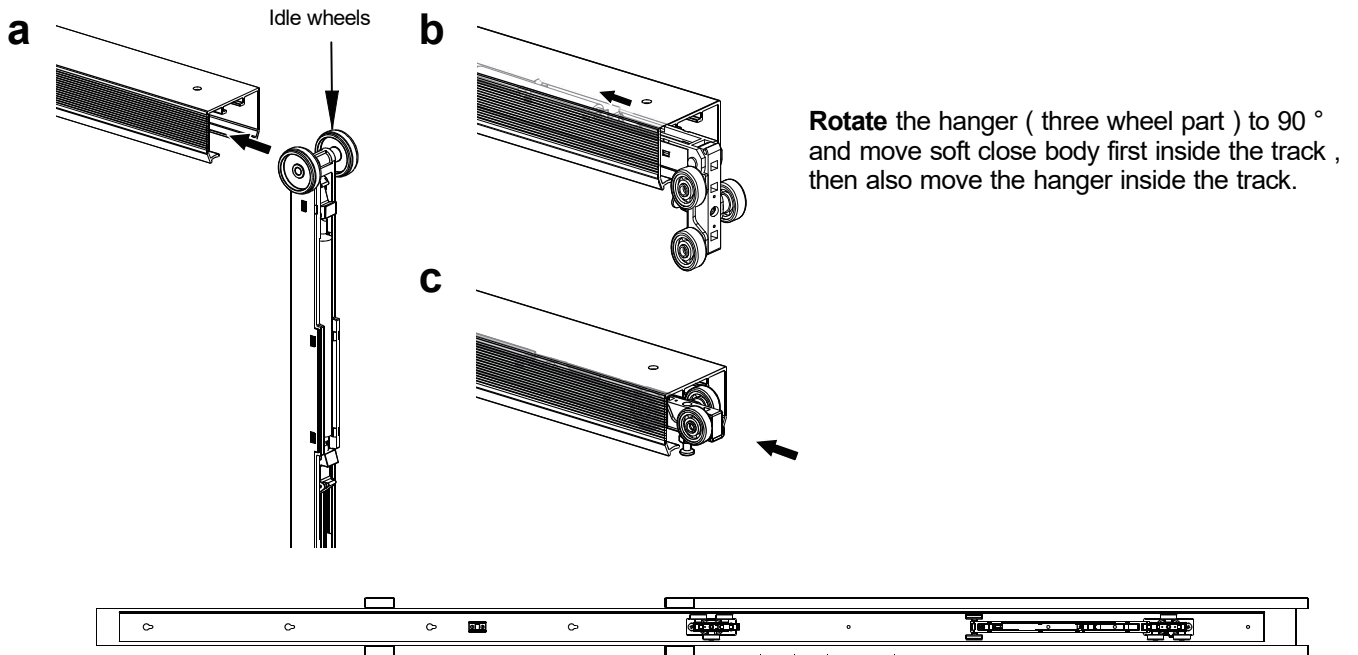


Product Installation for 1 X Door

Step 7

INSTALL SOFT CLOSE HANGER

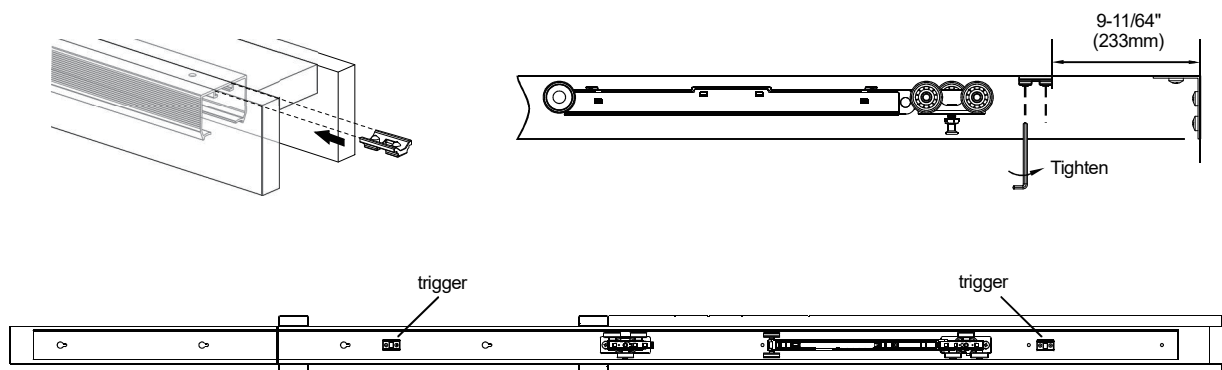
INSERT Ball Bearing Hanger Wheel assembly into Track, leave untightened as this will be done in step 10.



Step 8

INSTALL SOFT CLOSE HANGER

Place the 2nd soft close actuator/trigger into the track and have it 233 mm from the end plates
Tighten it to the track.

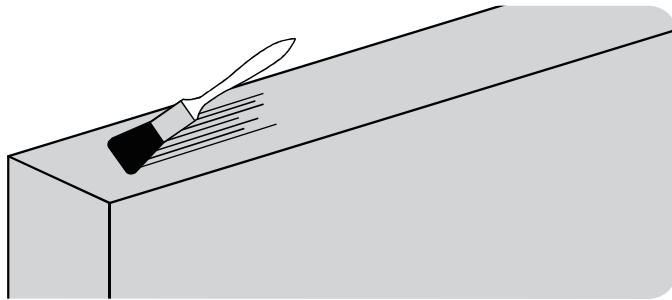


Product Installation for 1 X Door

Step 9

PREPARE DOOR PANEL

Apply desired wall material and seal all edges and face of door panel with paint or sealing stain.

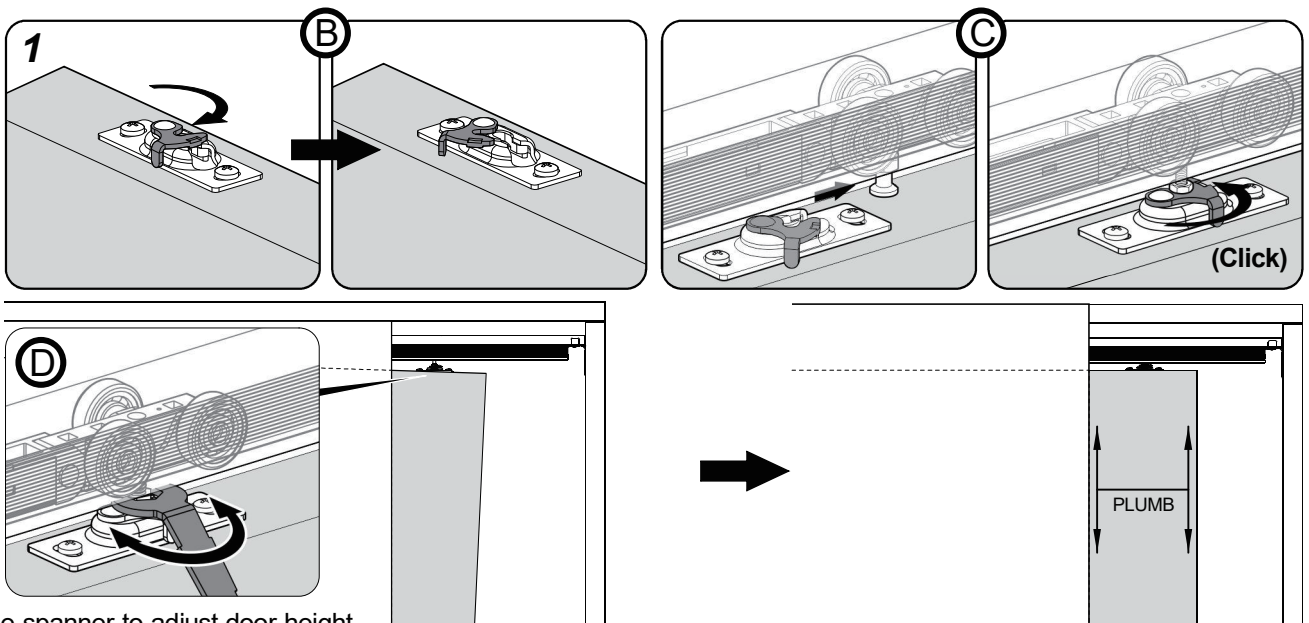
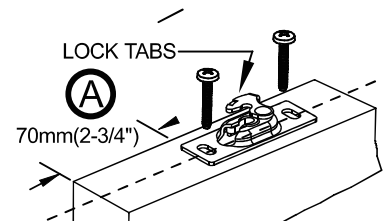


Step 10

INSTALL DOOR PLATES ON DOOR PANEL

AB/Attach door plates on top of door 2-3/4"(70mm) from each edge with lock tabs on the same side.

CD/Mount door by locating door plate under adjusting bolt of hanger. Lift door and push bolt into door plate, then click the tab in place. Repeat with other hanger/door plate.



Use spanner to adjust door height.

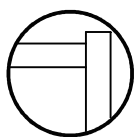
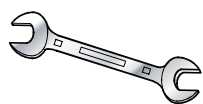
Product Installation for 1 X Door

Step 11

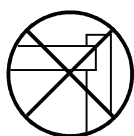
FINISH THE JAMBS AND TRIM

Fasten split header on lock lever side with screws for future door removal or adjustment. Install the finish trim or casing. Make sure to fasten the finish header trim to **Only** the wall and **NOT** the finish split header. This ensures the finish split header can be removed later without damage.

NOTE: Leave minimum 3/16" (5mm) clearance between jamb and door.

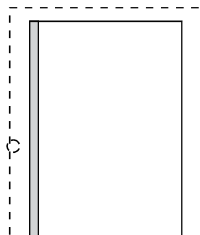


YES



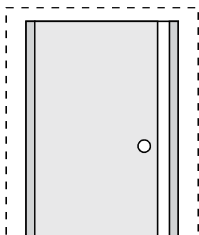
NO

a



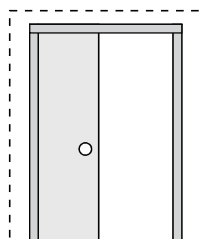
ATTACH FINISH SPLIT JAMB TO STEEL TUBE/ PLUMB DOOR WITH JAMB

b



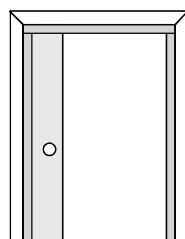
SHIM AND PLUMB FINISH JAMB WITH DOOR

c

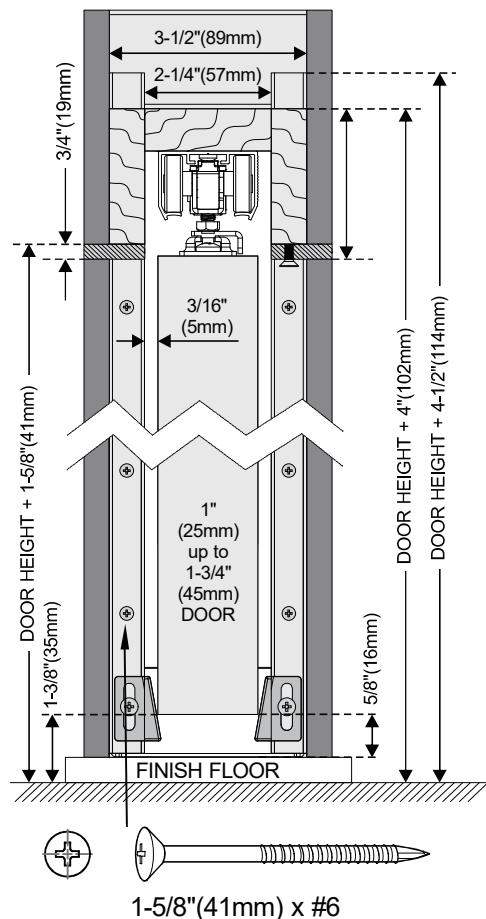


FINISH SPLIT HEADER

d



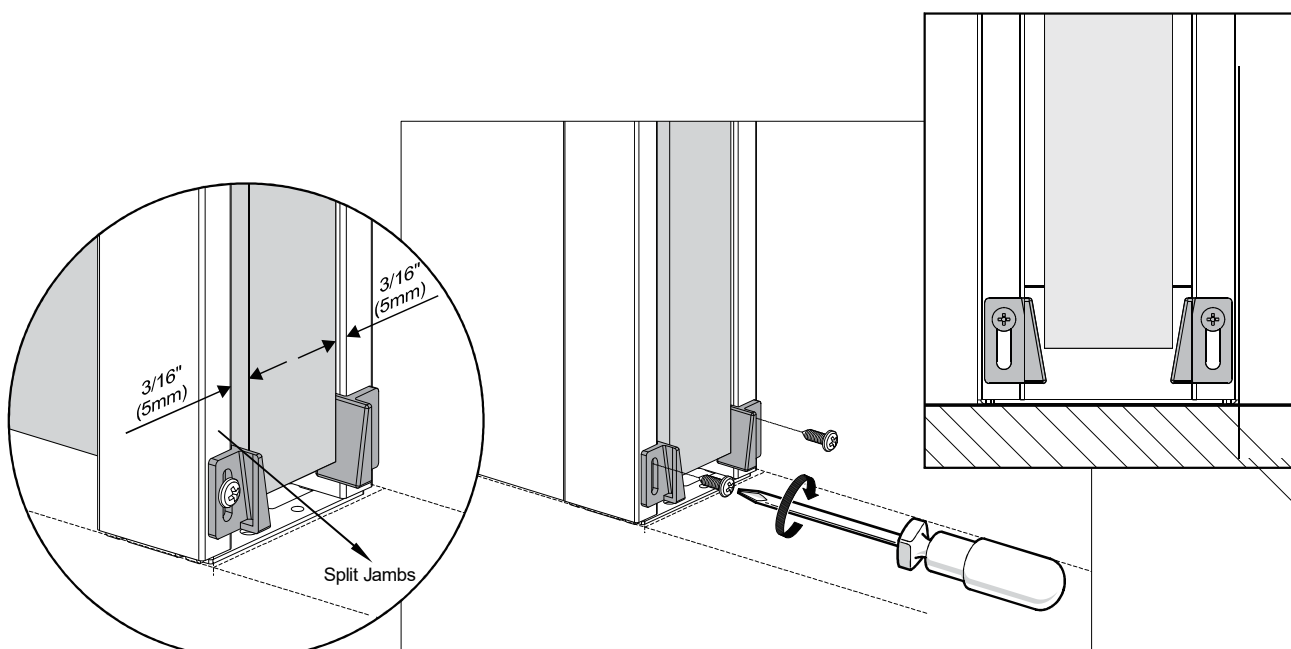
FINISH TRIM



Step 12

INSTALL DOOR GUIDE

Fasten Guides on finished split jambs at doorbottom so door is held in center of opening.



Product Installation for 2 X Door

Step 1

PREPARE ROUGH OPENING

Plumb the rough studs and ensure the header is square and level.

Minimum Height of ROUGH OPENING = Door Height + 4-1/2"(114mm)

Width of ROUGH OPENING = 4X Door Width

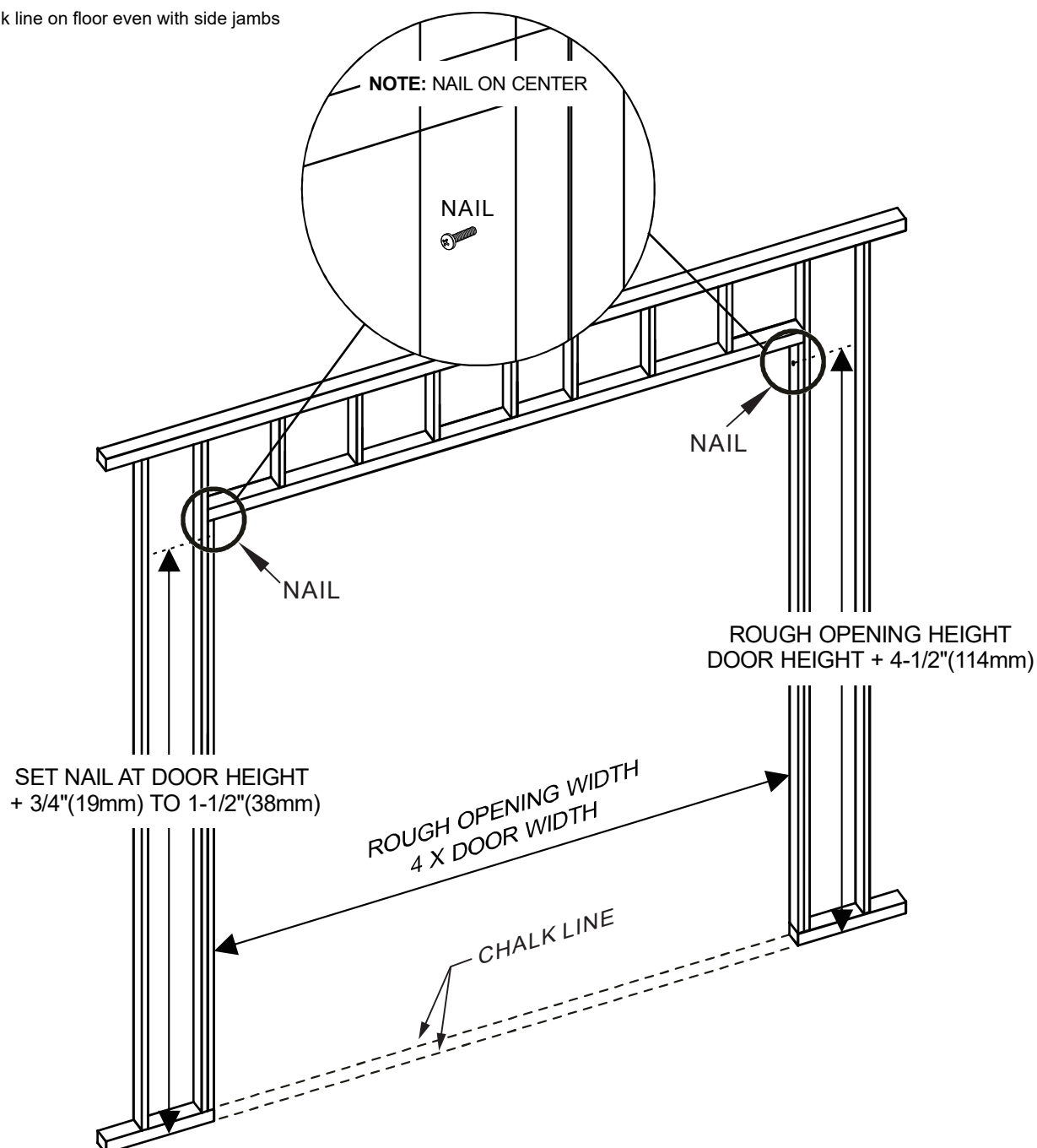
Measure up from finished floor **Door Height + 3/4"** or from sub-floor to Door **Height + 1-1/2"**

This will give 3/4"(19mm) to 1-1/2"(38mm) clearance under door.

Mark each rough stud and drive a fat head nail on center **(not included)**, leaving 1/8"(3mm) protruding.

(Frameheader end brackets will rest on these nails)

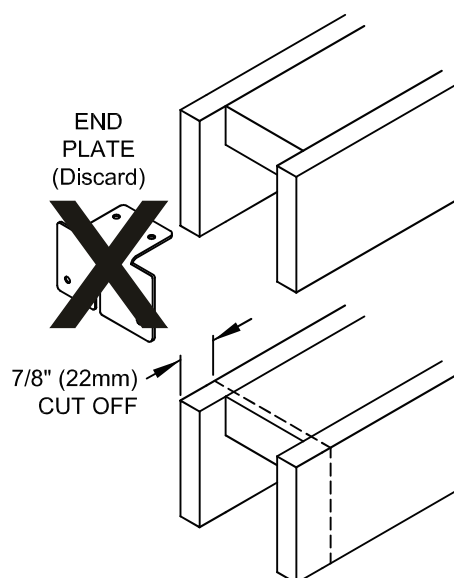
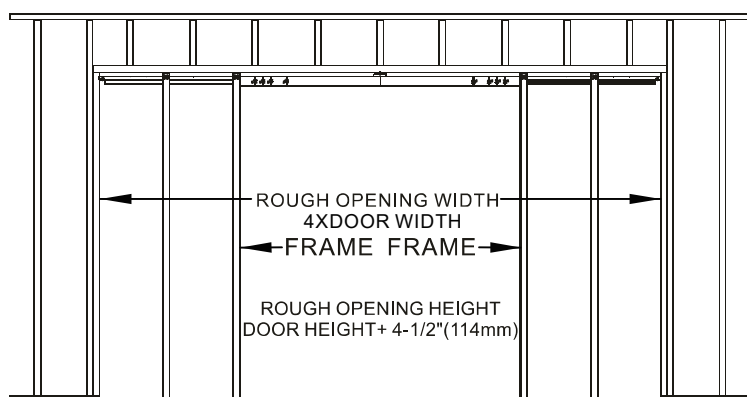
Snap a chalk line on floor even with side jambs



Product Installation for 2 X Door

Step 2

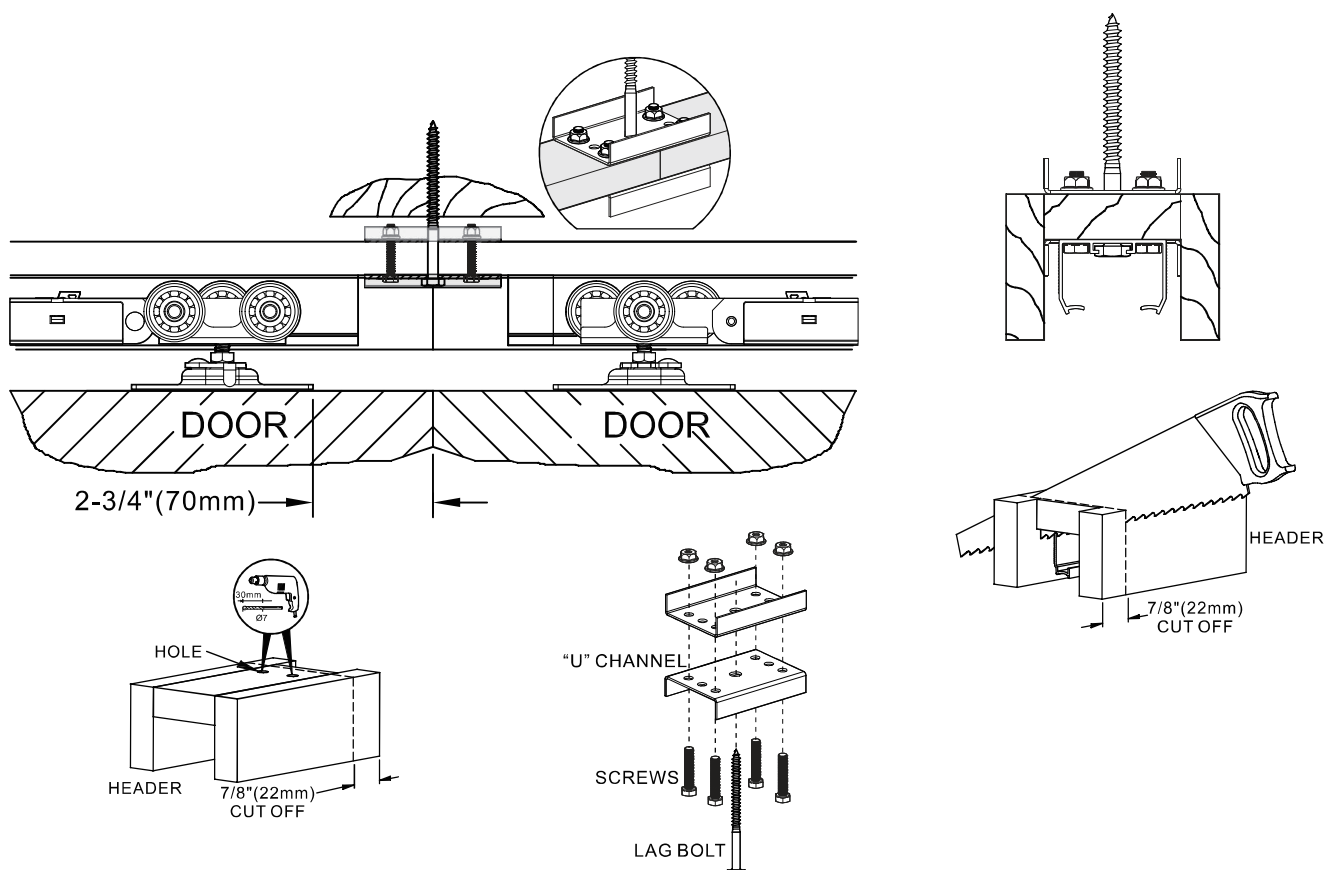
PREPARE ROUGH OPENING



FOR JOINING TWO POCKET DOOR FRAMES

- Remove and discard end plates from "door opening" end of each header.
- Cut 7/8" (22mm) from length of each header (wood part only) where discarded end plates had been located. Cut ends square to keep header straight when joined.
- Butt cut ends together and insert bottom "U" channel, aligning cut ends of headers with mark stamped in channel.
- For applications WITH SOFT CLOSE/OPEN, using channel as guide, drill four 3/16" (4.7mm) holes (two each side) through headers at outer channel holes.
- Insert screws through these holes and into top channel on top of header. Tighten and form a one-piece header.
- Drill a 1/4" (6.3mm) hole at channel center where header ends meet to enable the lag screw to be fastened into rough header for increased center support.

Product Installation for 2 X Door



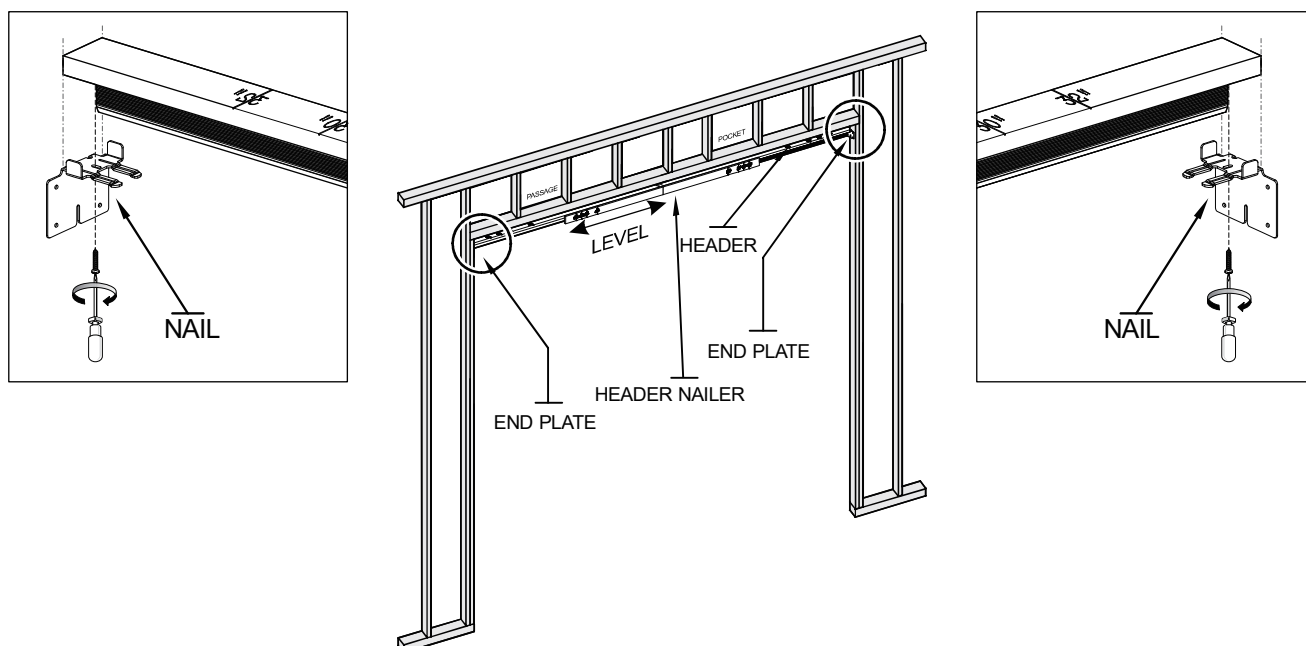
Step 1

PREPARE HEADER AND TRACK

Size header track assembly

The header track assembly is stamped for cutting to shorter lengths. Measure accurate door width, determine if the header and track assembly should be cut to accommodate shorter door size before installing. (See cutting instructions on page 6.)

Slip slots in Frame Header End Plates over nails in rough studs. Level header. Set nails and drive nails through remaining holes in end plates.



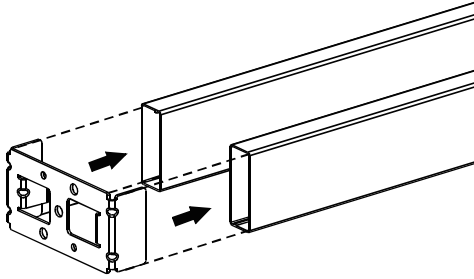
Product Installation for 2 X Door

Step 1

INSTALL THE SPLIT TUBES

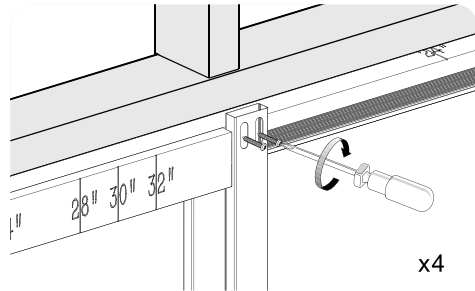
1

Slip fingers of Floor Plate into Split Steel Tube as shown.



2

Butt two Split Steel Tube against header nailer and screw into place with two (2) 3/4"(19mm)X #8 Pan Head Screws. Attach other Split Steel Tube midway in "Pocket" opening

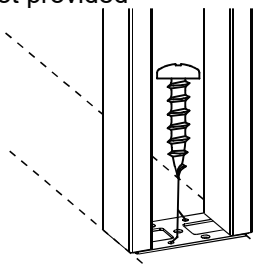


x4

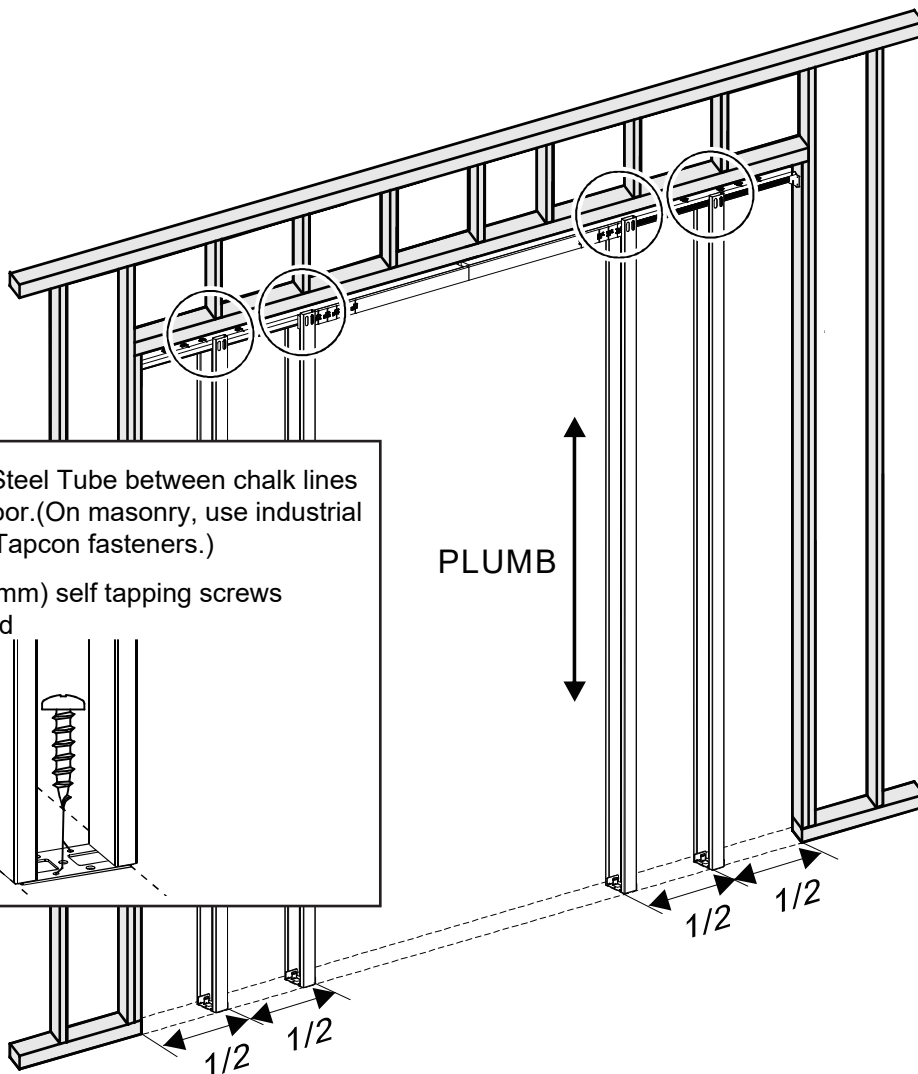
3

Plumb Split Steel Tube between chalk lines and nail to floor. (On masonry, use industrial adhesive or Tapcon fasteners.)

2x5/32"(25mm) self tapping screws not provided



PLUMB

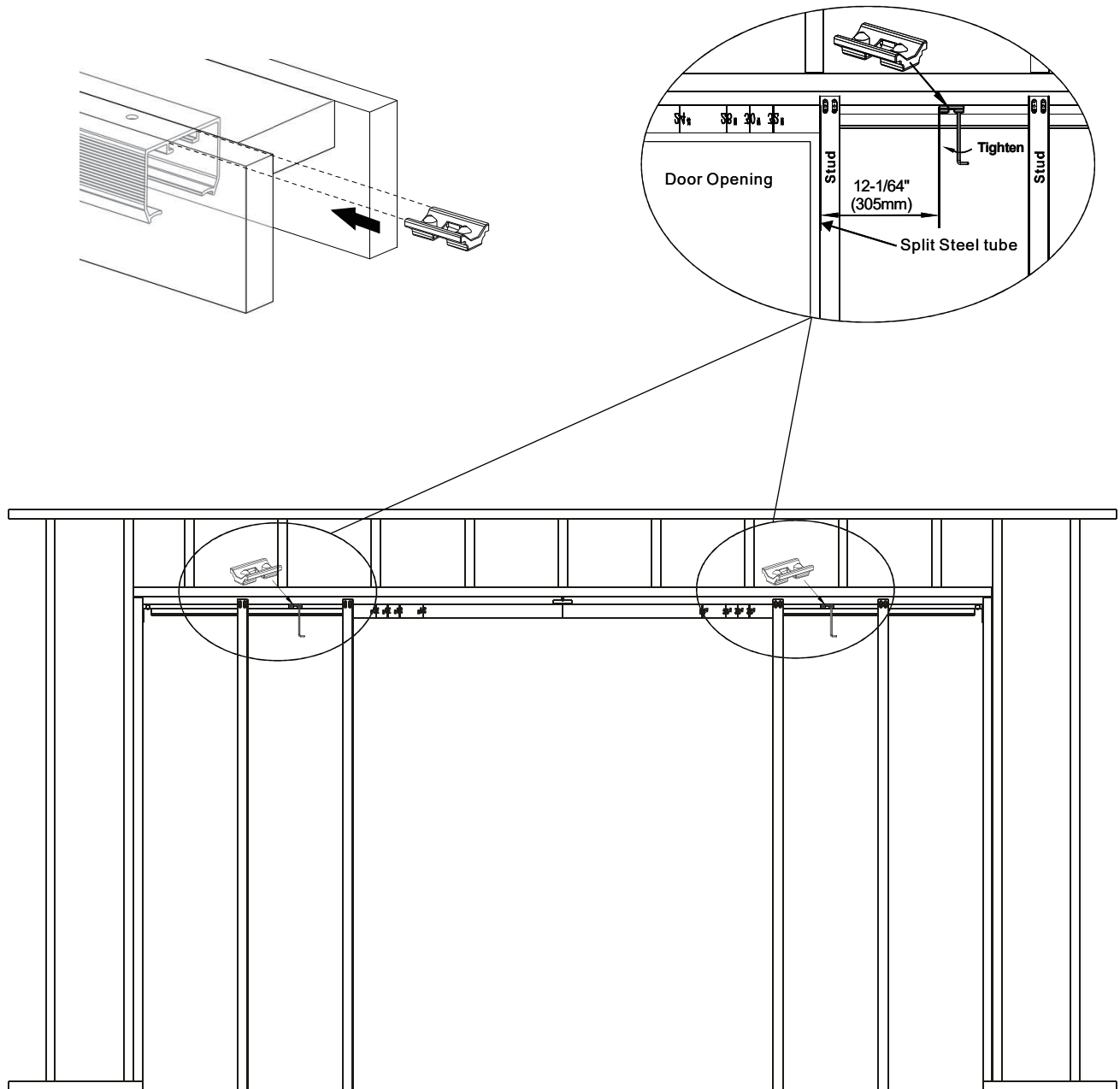


Product Installation for 2 X Door

Step 1

INSTALI SOFT CLOSE ACTUATOR

Place the 1st soft close actuator/trigger into the track and have it 305mm far from the edge of the first split steel tube (close to door opening). Tighten it to the track.

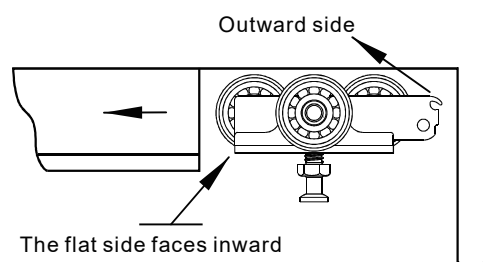
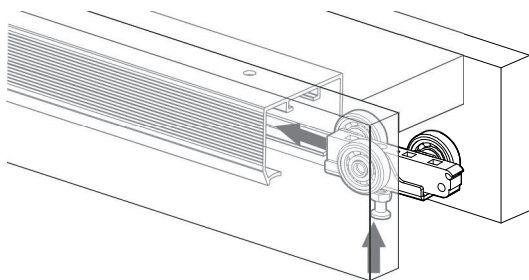


Product Installation for 2 X Door

Step 1

INSTALL HANGER WITHOUT SOFT CLOSE

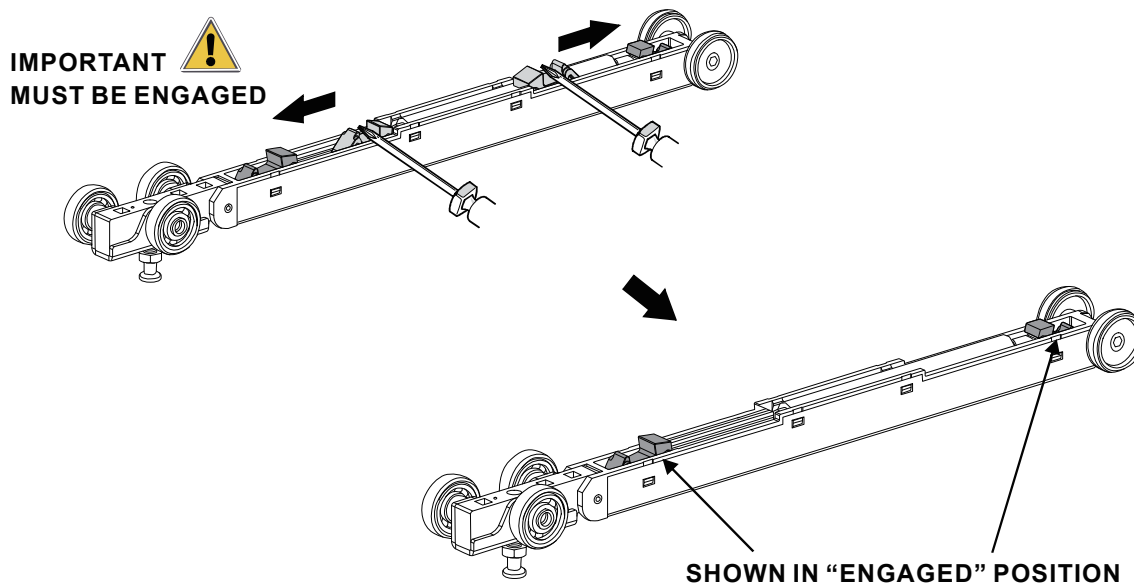
INSERT Ball Bearing Hanger Wheel assembly into Track, leave untightened as this will be done in step 10.



Step 1

ENGAGE SOFT CLOSE DAMPENER

Pushing Soft Close Dampener trigger toward "engaged" positions on both side. **Important** : Dampener must be **engaged**, or soft close will not work. If installed incorrectly, Soft Close Dampener may be **damaced** and door wil have to be removed, and the installation of Soft Close will have to restart again.

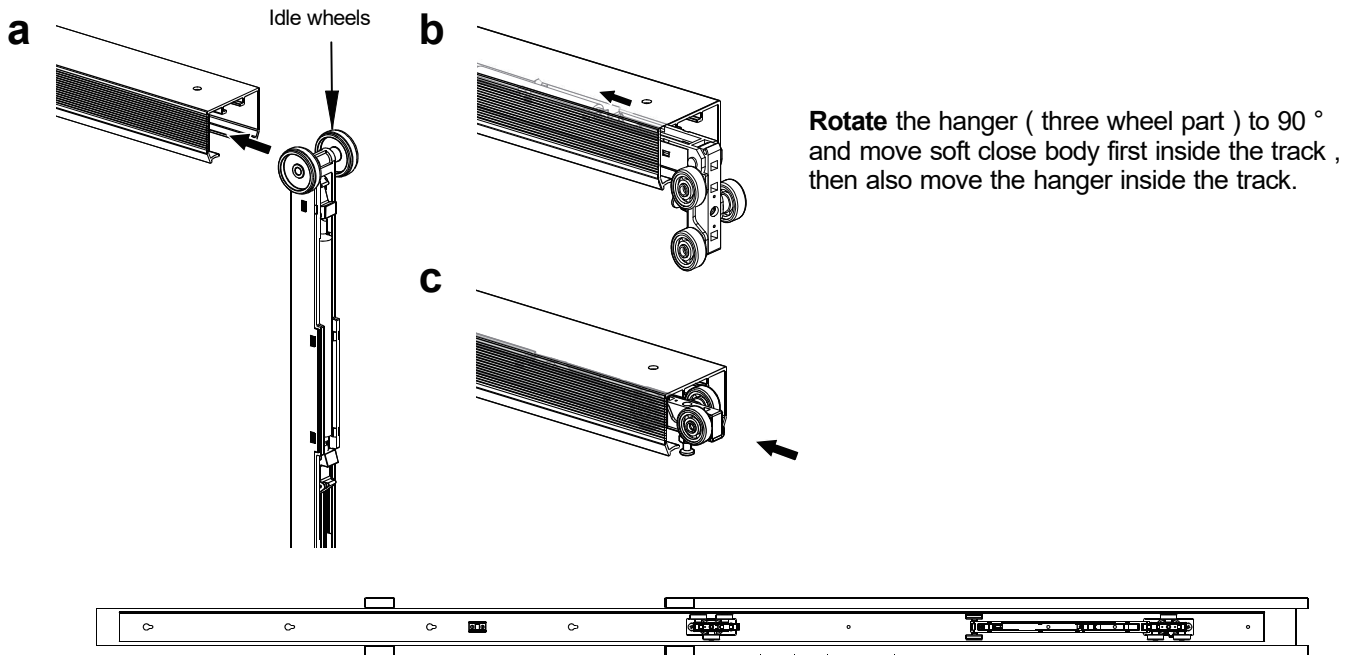


Product Installation for 2 X Door

Step 1

INSTALL SOFT CLOSE HANGER

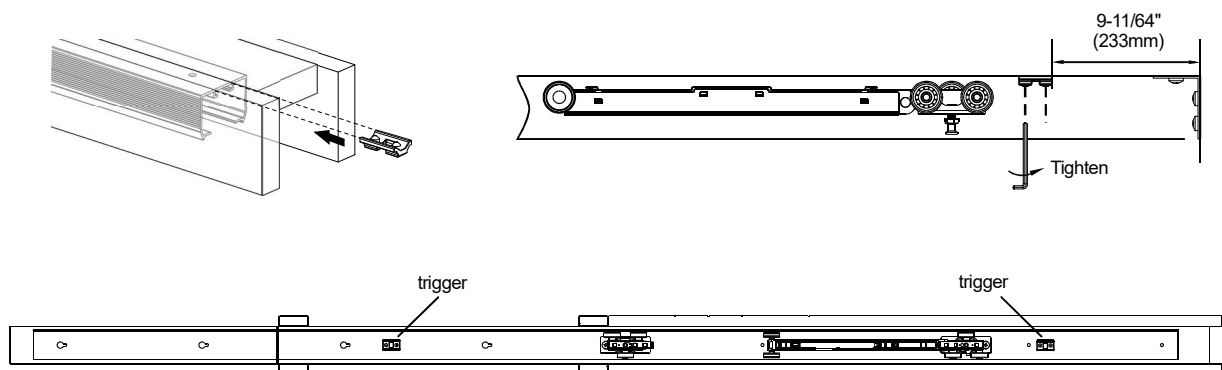
INSERT Ball Bearing Hanger Wheel assembly into Track, leave untightened as this will be done in step 10.



Step 1

INSTALL SOFT CLOSE HANGER

Place the 2nd soft close actuator/trigger into the track and have it 233 mm from the end plates
Tighten it to the track.

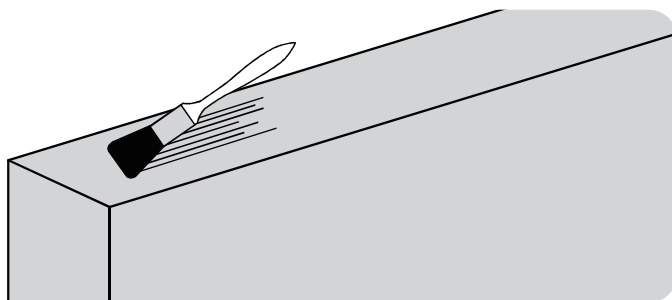


Product Installation for 2 X Door

Step 1

PREPARE DOOR PANEL

Apply desired wall material and seal all edges and face of door panel with paint or sealing stain.

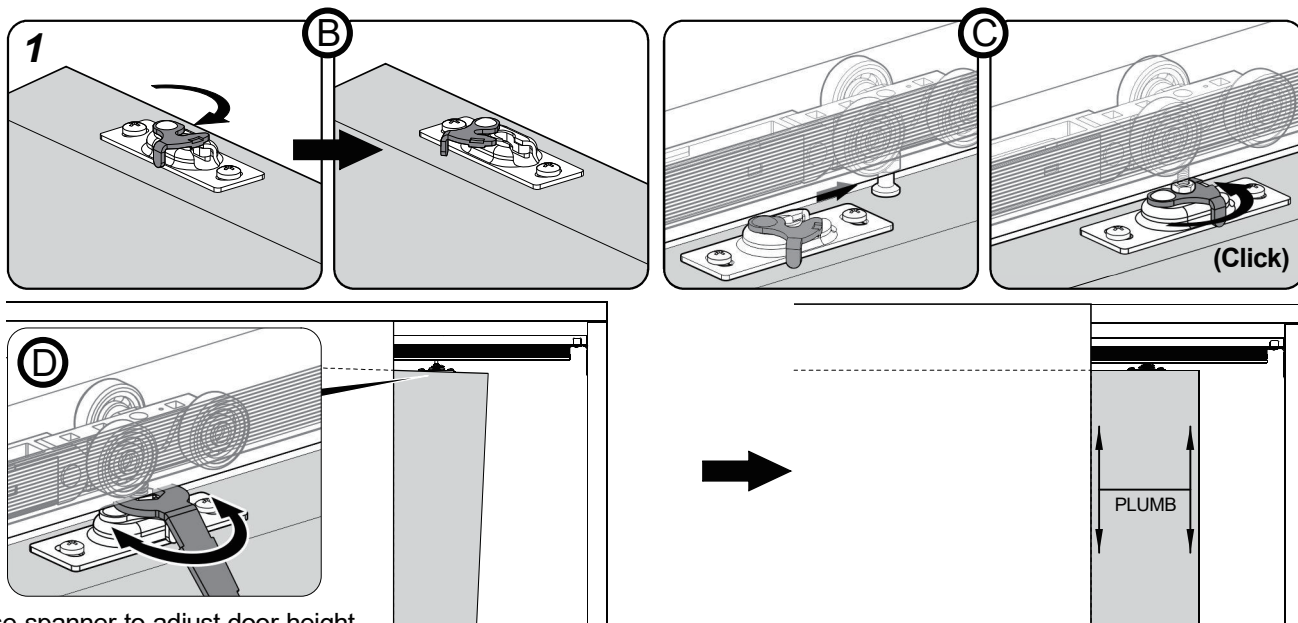
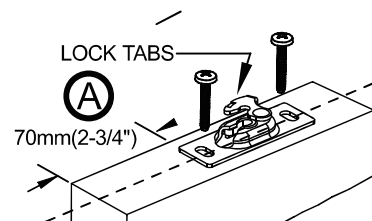


Step 1

INSTALL DOOR PLATES ON DOOR PANEL

AB/Attach door plates on top of door 2-3/4"(70mm) from each edge with lock tabs on the same side.

CD/Mount door by locating door plate under adjusting bolt of hanger. Lift door and push bolt into door plate, then click the tab in place. Repeat with other hanger/door plate.



Use spanner to adjust door height.

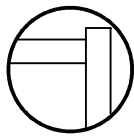
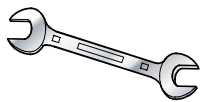
Product Installation for 2 X Door

Step 1

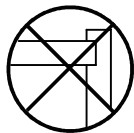
FINISH THE JAMBS AND TRIM

Fasten split header on lock lever side with screws for future door removal or adjustment. Install the finish trim or casing. Make sure to fasten the finish header trim to **Only** the wall and **NOT** the finish split header. This ensures the finish split header can be removed later without damage.

NOTE: Leave minimum 3/16" (5mm) clearance between jamb and door.

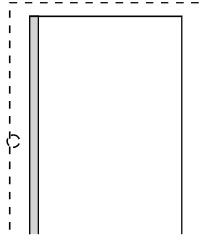


YES



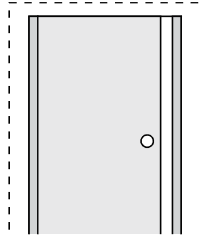
NO

a



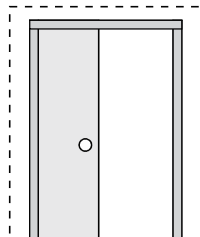
ATTACH FINISH SPLIT JAMB TO STEEL TUBE/ PLUMB DOOR WITH JAMB

b



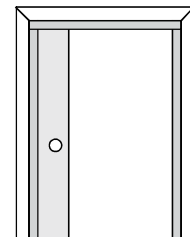
SHIM AND PLUMB FINISH JAMB WITH DOOR

c

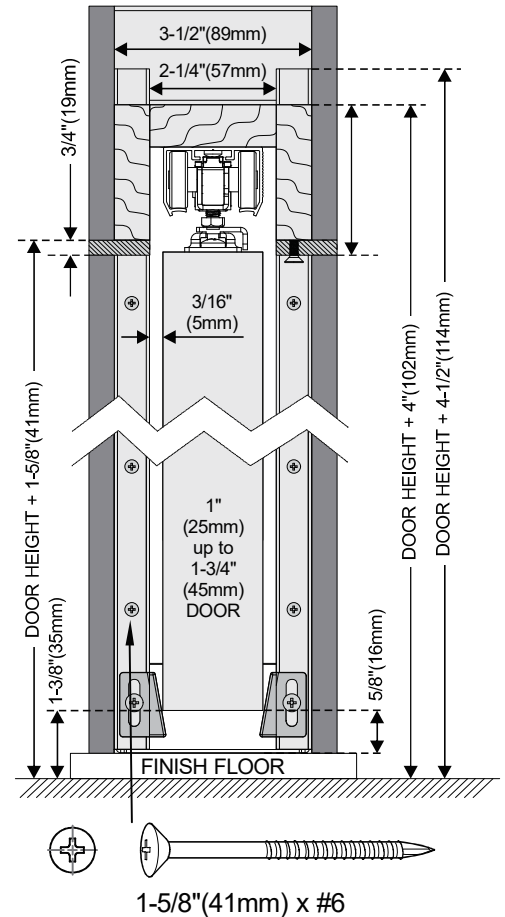


FINISH SPLIT HEADER

d



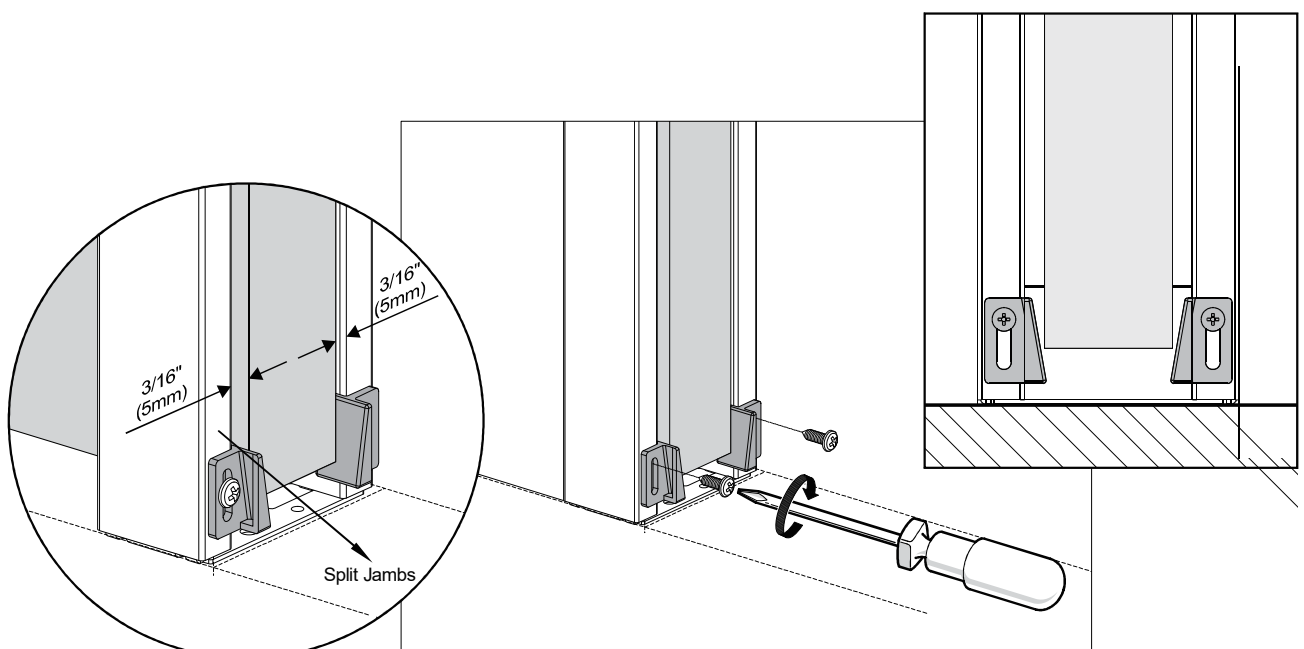
FINISH TRIM



Step 1

INSTALL DOOR GUIDE

Fasten Guides on finished split jambs at doorbottom so door is held in center of opening.



Cutting Instructions

Step 1

Remove the adjustable end bracket.

Figure 1

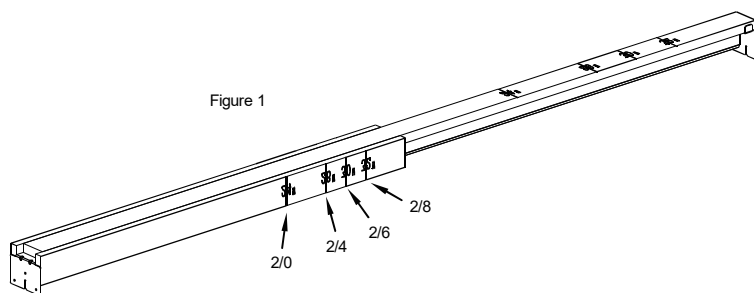
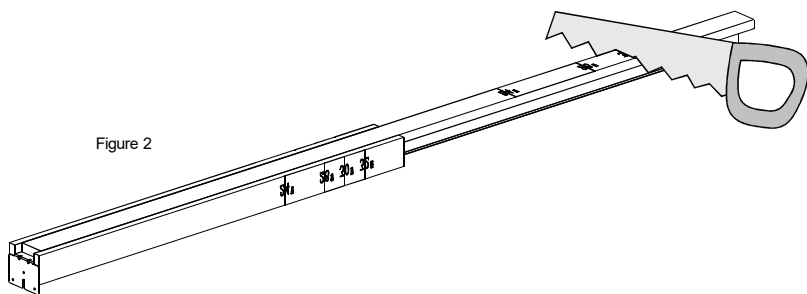


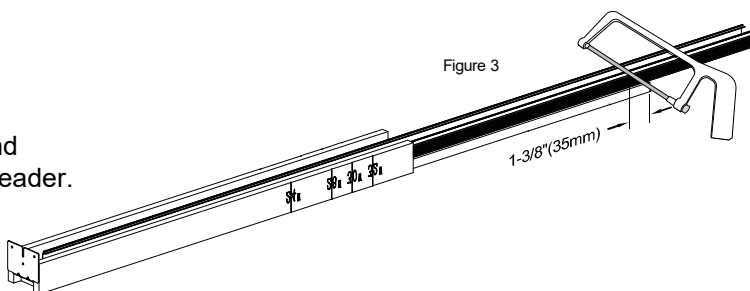
Figure 2



Step 2

Cut wood header to desired length.

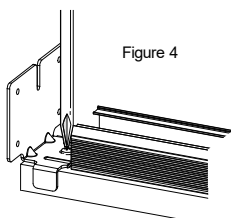
Figure 3



Step 3

Turn header and track assembly back over and cut the track 1-3/8\"(35mm) shorter than wood header.

Figure 4



Step 4

At the new cut end of header, reinsert the adjustable end bracket

Step 5

Turn the header on side and cut the nailing boards to marked length. Make sure not to cut the track or the wood header.

Figure 5

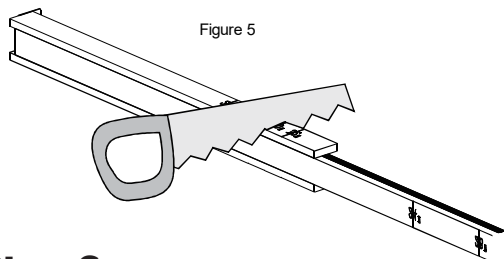
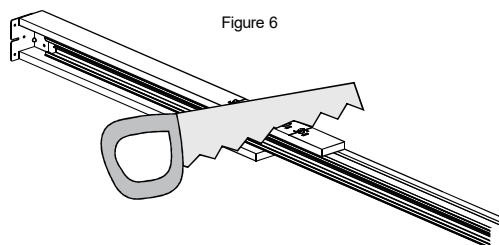


Figure 6



Step 6

Turn header and cut the other side.

Cutting header for Non-standard door width:

1. Measure door width and multiply by 2, then add 1\"(25mm).
2. Mark header and cut following step 2. Then cut track following step 3.
3. Measure door width and add 7/8\"(22mm).
4. Mark header nailing boards and cut following step 5 & 6.