

For Door Systems With No Subframes and 5 3/4" Jamb Depth

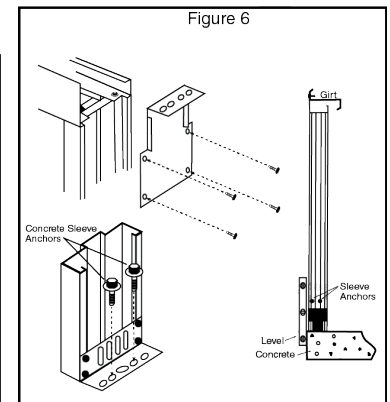
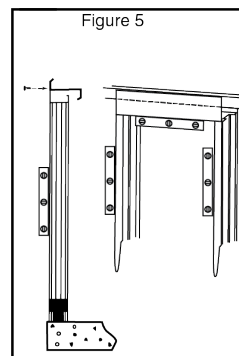
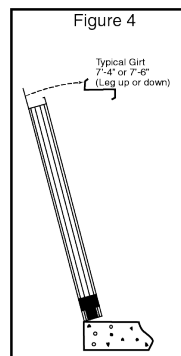
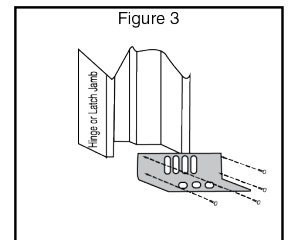
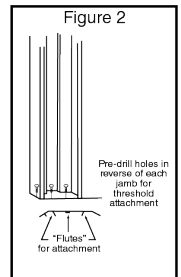
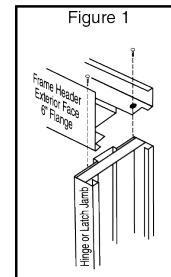
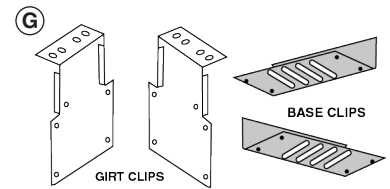
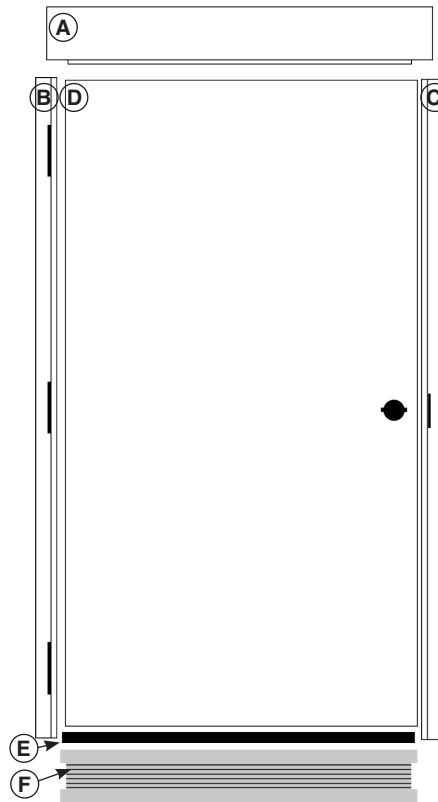
- After removing all materials from the packaging, it is recommended that you lay all parts out and ensure all necessary parts are present.
- Locate Jamb Header at the top of the door jams according to which swing is needed. (Example: for "B" swing type - that is, when facing the door from exterior after it is assembled and installed, the hinges will be to your right and the lock to your left.)
- Attach Frame Header to the top, pre-drilled strap (Figure 1) with the Bolts and Nuts (furnished).
- Attach the Threshold to the reverse of each jamb (Figure 2) with the (6) Hex-Head self-drilling fasteners provided.
- Once the Frame Header is attached, attach the base clip so the pre-drilled flat portion is flush with the base of each Door Jamb. (Figure 3)
- From the exterior, stand the bottom of the assembled door frame on the concrete and tilt it in towards the girt. (Figure 4)
- The 6" flange will now make contact with the girt face, either with the girt leg going up or down. Ensure with a level that each jamb is plumb and square under the girt, and attach 6" Header Flange to Girt. Use (3) hex head TEKscrews (included). Attach through the center, and each end of the 6" Header Flange. (Figure 5)
- Once the Frame Header is attached to the Girt, attach the remaining two "L" Clips to the top of each jamb through the jamb returns, in the same manner as done on the base of each jamb. Ensure the "L" Clip is touching the bottom of the girt, then attach "L" Clip to the jamb returns, followed by attaching them to the girt. Ensure the face of each jamb is flush with the girt line and/or the edge of the concrete. Drill holes in the concrete, two times per "L" Clip per jamb at the base, and secure with the 1/2" x 4" Sleeve Anchors provided. (Figure 6)
- Now that the frame is installed, plumb & square, attached to the girt and the floor, attach the threshold to the floor. Drill through each hole on the threshold into the concrete, and Insert the 1/4" x 2 1/2" sleeve anchors.

3070 PARTS LIST

- A) Door frame header, 6" x 2" profile
- B) Hinge jamb
- C) Latch jamb
- D) 18 gauge insulated door leaf
- E) Fas-seal dual-finger door sweep
- F) 1/2" high-fluted threshold, holes counter-sunk for sleeve anchors
- G) 2 girt clips & 2 base clips

FASTENER LIST

- (4) #10 x 3/4" washer/HEX for header attachment to top of jams
- (4) 3/8" x 4" sleeve anchors for "L" clip attachment to concrete
- (4) #10 x 3/4" washer/HEX for self-drillers for attachment of "L" clips to jams @ top & bottom
- (4) Sleeve anchors for attachment of threshold to concrete
- (4) Hex-head self-drillers for attachment of "L" clips to girt, each jamb



Door Leaf & Hardware Assembly Instructions

1. Lay door on sawhorses.
2. Attach hinges, based on swing type desired.
3. Attach door sweep as shown, with #10 Phillips pan head self-drillers (*included*).
4. Install lockset (or exit device) per manufacturers instructions, which are included with each.
5. Attach hinges to installed door frame (hang the door).
6. Attach any other hardware, such as closer or kickplate, with all fasteners and instructions (*included*).
7. Attach weatherseal to frame as shown.

Door leaf and hardware is now completely and properly aligned.

3070 DOOR LEAF AND HARDWARE PARTS LIST

- A) Hinges (box of 3, fasteners included)
- B) Lockset (or exit device, etc.). Instructions included.
- C) Door sweep (shown below)

