

Shower Enclosure Installation guidelines

1. Assemble Frame(s) (Show finished Work)

Door Frame (If there is not a top frame skip this step)

- a) Screw left jamb into top rail (Picture)
- b) Screw right jamb into top rail

NOTE: Door frames do not have Thresholds

Fixed/Sidelite Frame

- a) Screw left jamb into top rail (Picture)
- b) Continue around the frame until all four corners are fastened.

CAUTION! DO NOT CLIP FRAME SECTIONS TOGETHER AS THEY MAY BECOME DIFFICULT TO SEPARATE WHEN BEING FASTENED IN PLACE.

2. Verify Sizes

Finished Openings (FO) and Frame Sizes (FS) to match shop drawings.

- a) (Picture of example of FO measurements)
- b) (Picture of example of FS measurements)

3. Prep Finished Opening

***** Use of a Laser is recommended*****

- a) Layout opening and mark accordingly (full length of door and sidelite frame) (Picture)
- b) Trace or draw a line where center of jamb will be installed starting from Finished Ceiling to Finished Floor. (Picture)
- c) Use screws provided or other corrosion resistant screws to screw the wall connector over the traced line. Measuring the first bracket 6 inches from the ground. Then screw the 2nd wall connector 6 inches from the top of frame. Finally screw the remaining wall connectors 30-36 inches apart. (Picture)

CAUTION! WALL CONNECTORS CLOSEST TO THE TOP AND THE BOTTOM OF THE FRAME SHOULD NOT MEASURE LESS THAN 6 INCHES, OR IT WILL BECOME MORE DIFFICULT TO INSTALL FRAME OVER THE WALL CONNECTORS. (3(c))

4. Installing the Frame

Door frame

- a.) Confirm the Hinge is on the correct side by checking with the shop drawings. (HINGE LEFT/HINGE RIGHT) (Picture).

If this is a single unit

- b.) Starting from the bottom left use a mallet to firmly hammer the frame onto the wall connectors (Picture).

If this is multiple units

- c.) Insert 2 mullion clips into door frame and temporarily hold them with masking tape. Then on the backing of the door frame (not mounted to finished wall) screw in mullion clips to the door frame to set the Door frame in place. (Picture)
- d.) The sidelite mulling side will be inserted into the door frame side (Picture)

4d.1) The opposite side will be inserted by bowing the bottom jamb to clip over the wall clip. (Picture)

4d.2) Bow the same jamb piece at the top to clip that frame to the wall connector (Picture)

4d.3) The middle of the frame may bow inward. Use a mallet to firmly hammer the bottom part of the jamb and work in an upward direction (Picture)

NOTE: If necessary, use screws provided or other corrosion resistant screws to secure the head and sill of sidelite.

5. Installing Glazed Panels

*****Putty Knife Recommended*****

If this panel is a hinged door,

- a.) Using a hand screwdriver to screw the hinge door to the jamb that has the pre-drilled holes. (Picture)

If this panel is a hinged door anchored to a wall,

- a.) **After screwing all hinges to jamb, remove one screw on top hinge, and replace it with a masonry, or concrete screw for anchorage.**

If this panel is a sidelite,

- b.) Start by leaning the unit back and guide bottom left/right corner (depending on configuration) towards bottom left/right corner of frame. With a putty knife push in snap rail from the sill of the sidelite, then while the unit is still leaning, position the sill of the frame until a clicking sound is heard. (Snap rail snapping into the frame) (Picture)

- c.) With a putty knife tuck the snap rails in on both sides as you begin to level the sidelite.
- d.) With a putty knife tuck the snap rail at the head of sidelite and place the unit completely into the frame.

CAUTION! If the inset frame on the sidelite does not positively clip to the door frame, the door frame can be compressed into 2 or 3 spots to increase the tension. It is also recommended to apply a small amount of sealant between the frame sections.