

**TIP:** Install glass inserts before moving frames against walls as top glass retainer must be screwed from both sides of frame.

**GLASS TILE INSERT INSTALLATION:** Locate electrical pass through hole which is nearest the bottom of where the insert will be suspended. Insert Mid Bottom Glass Holders into the electrical hole so that the "slots" on the holder "hooks" onto the bottom edge of the electrical hole. (Fig 1) Repeat on the other side of the frame.

On the glass, place the Top Insert Retainers over the top edge of the glass on the upper left and right corners. (Fig 2) Rotate glass up between frame verticals and screw Top Insert Retainers to frames with 8-32 Pan Head screws. (Fig 3)

Glass Insert Top Retainer



Used at the top of all glass inserts, left and right

Glass Insert Mid Bottom Retainer



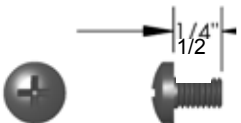
Used at the bottom of glass inserts mounted at top or middle of frame

Glass Insert Lower Bottom Retainer



Used at the bottom of glass inserts mounted at bottom of frame

#8-32 x 1/2" PANHEAD  
#2 PHILLIPS DRIVE



Use for Mounting Glass Insert Holders



Fig 1

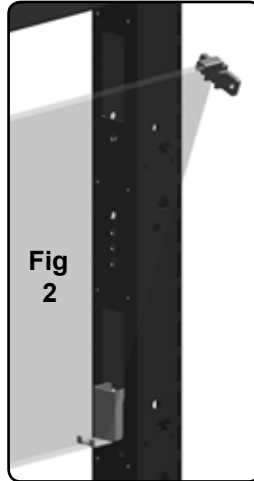


Fig 2

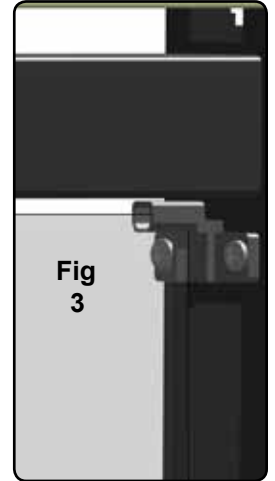
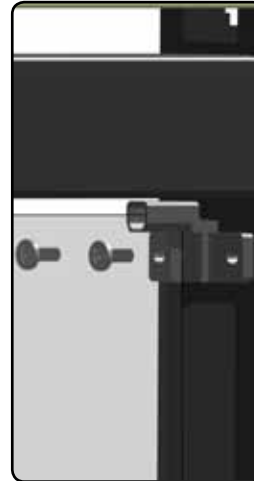
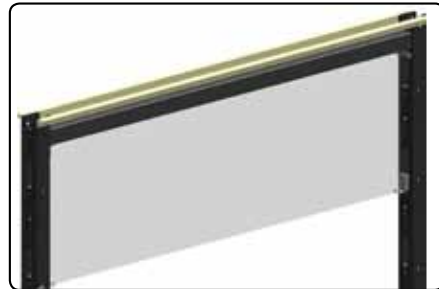
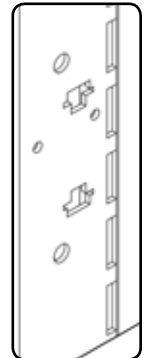


Fig 3

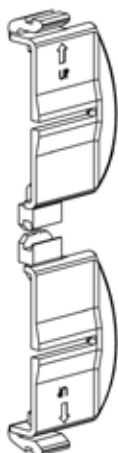


**MID TILE RETAINER INSTALLATION** - To mount **MID Tile Retainers**, locate appropriate Mid Tile Retainer hole pattern (2 Hat Shaped holes) at each 8 inch increment of panel height. For instance, if you are mounting a 24 inch tall tile at the bottom of the frame, you will mount a Mid Tile Retainer 24 inches up spanning across from the left vertical support to the right.

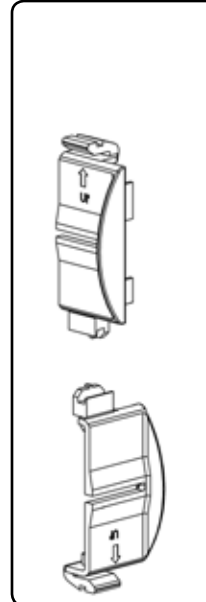
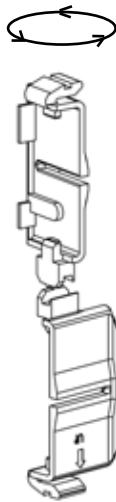
**Break Tile Retainer Clip PAIR** (Below) in half as shown below. Clips are molded together for ease of shipping pairs. Once apart, there is a left and a right clip, identifiable by an "L" or "R" molded into the side of the clip.



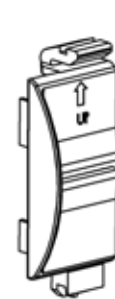
Left and Right clip are shipped attached. Twist to separate.



Twist to Separate



Left Hand Clip



Right Hand Clip

Mid Tile Retainer Installation (Cont') - Slide Right Hand Clip over right hand side of Mid tile Retainer as shown below, aligning Key Way Slot with Boss on clip as shown below. Repeat on Left Side. With clips held to the end of the Mid Tile Retainer, rest bottom of clips on the bottom edge of the "Hat" holes. With clips resting on edge, rotate retainer 90 degrees up until top of clips snaps into top Hat hole. A flat head screwdriver blade or a tap with a soft rubber mallet may be used to engage clips fully. Be sure "snap" at top of clip is UP and engaged on top edge of top hat hole as shown in Fig 4.

