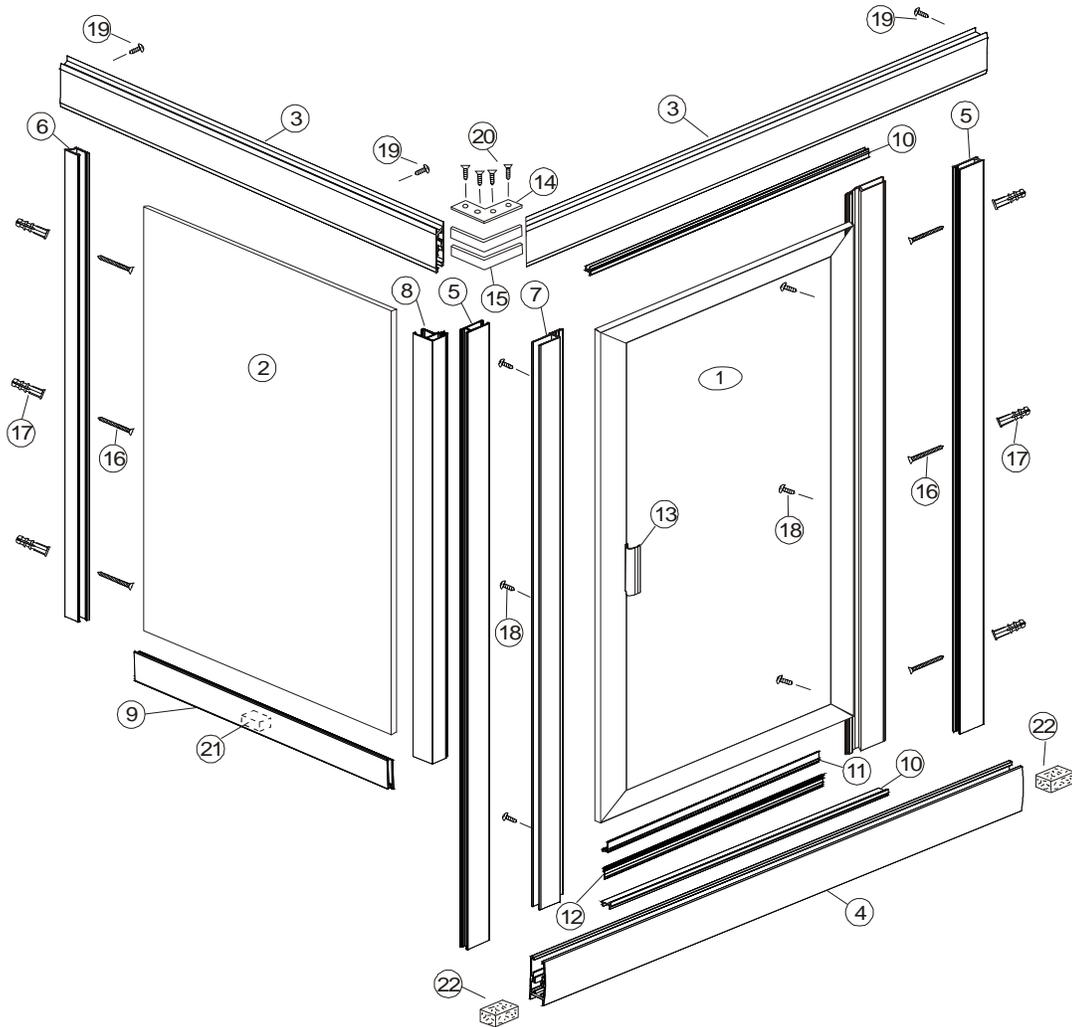
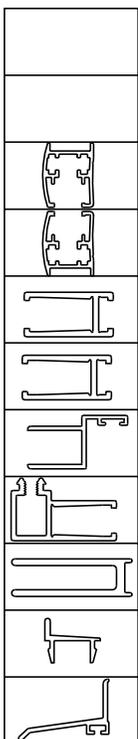


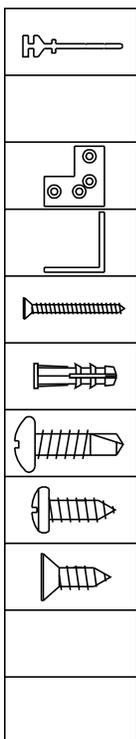
3/16" SERIES FRAMED SWING DOOR WITH 90° RETURN STEP PANEL



PLEASE READ INSTRUCTIONS
BEFORE STARTING INSTALLATION



- 1. 7106 DOOR ASSEMBLY 1
- 2. 7106 STEP PANEL 1
- 3. 1171 STALL HEADER 2
- 4. 1271 STALL CURB 1
- 5. 1268 WALL CHANNEL 2
- 6. 1268 SHORT WALL CHANNEL 1
- 7. 1193 STRIKE JAMB 1
- 8. 1179 90° POST 1
- 9. 1070 PANEL SILL 1
- 10. 1072 CURB FILLER 2
- 11. 1097 DRIP RAIL 1



- 12. 4018 BOTTOM SWEEP 1
- 13. 1196 HANDLE 1
- 14. 2016 90° HEADER PLATE 1
- 15. 2015 90° HEADER CLIP 2
- 16. 2101 #8 X 1-1/2 FHPHSMS 6
- 17. 2217 WALL ANCHOR 6
- 18. 2110 #8 X 1/2 PHPH TEK 6
- 19. 2102 #6 X 3/8 PHPHSMS 6
- 20. 2103 #6 X 3/8 FHPHSMS 4
- 21. 2203 SETTING BLOCK 2
- 22. 2204 FOAM PLUG 2

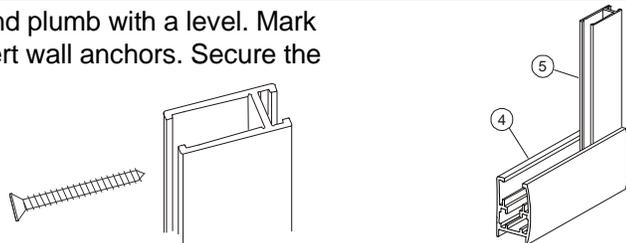
TOOLS REQUIRED FOR INSTALLATION

1. Pencil or glass marking pencil
2. Mallet
3. Level
4. Tape measure
5. Hacksaw w/ fine tooth blade

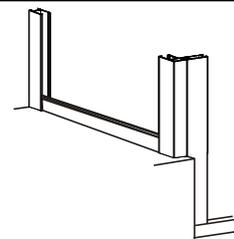
6. Drill w/ #2 Phillips bit, 1/8" and 3/16" drill bits
7. Mill file for rounding sharp corners
8. Caulking gun w/ Clear Silicone recommended
9. Painter's tape

1. Measure the wall to wall opening at the threshold. Subtract 1/16" and cut the stall curb(#4) to size. Insert 1 foam plug into each end and recess about 1/8". Seal each end with sealant. Set curb into place with weep holes to the inside of the shower. Mark curb location on each wall.

2. Insert a full height wall channel (#5) into the curb, against the wall and plumb with a level. Mark mounting hole locations. Remove the channel, drill 3/16" holes and insert wall anchors. Secure the channel with #8x1-1/2" flathead screws.

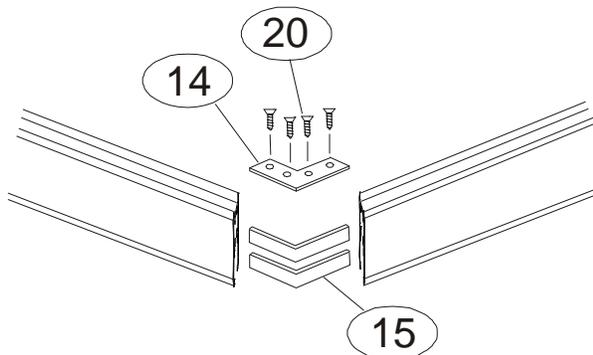


3. Attach step panel corner posts together and set in place into stall curb. Plumb and mark hole locations onto the step up. Drill 3/16 holes and insert wall anchors, but do not secure at this time. Temporarily hold the post in place with painters tape. Dry fit the panel sill into the corner post and align on the step up. Use painters tape to hold. Insert short wall channel over opposite end of panel sill and against the wall. Plumb and mark hole locations onto the wall. Drill with 3/16" bit and insert wall anchors. Secure wall channel with #8 X 1-1/2 FHPHSMS.



4. Using setting blocks, insert panel into the panel sill and into back wall channel. Adjust as necessary. Insert corner post over edge of glass and end of panel sill. Realign the corner post to the hole drilled earlier. Secure post with #8 X 1-1/2 FHPHSMS. Plumb the 90° post and temporarily hold post to glass with painters tape.

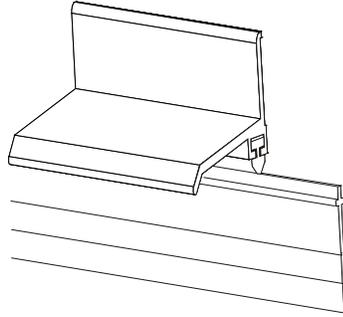
5. Measure from the outside most corner of the 90° post, to each wall. Add 1/4" to each dimension and cut the stall headers to length. Attach miters as shown. Drill 1/8" holes and secure clips and headers with #6 X 3/8 FHPHSMS. Set headers in place over the verticals. From the inside, secure by drilling through the header into the posts. Caution: Take great care not to drill or screw into the glass panels. Center the step panel glass between the wall channel and the 90° post. Glaze the vertical posts first with the VS-13 thin glazing vinyl. Then glaze the top of the panel with the VS-14 thick glazing vinyl. The bottom panel sill is siliconed both sides.



6. Slide the door assembly over the appropriate vertical jamb ensuring that the door will open outward. Plumb the top of the door to make sure the reveal between the top of the door and the bottom of the header is equal. From the inside of shower, drill top hole in the hinge jamb with a 1/8" bit and secure with #8 X 1/2 PHPH TEK screw. Install the strike jamb over the opposite post. With the door closed, align the strike with the magnet on the door. If the magnets repel each other, slide the magnet out of the strike jamb, reverse it end for end and slide it back in. Re-check door alignment and secure middle and bottom screws. Secure strike jamb using same method and #8 X 1/2 PHPH TEK screws.

7. With the door in the closed position measure from the strike to the hinge jamb at the top of the curb. Cut 1 curb fill to this length. Snap the curb fill into place with the vertical water dam to the outside of the door. Seal each end with sealant. Repeat this procedure at the top of the door but it does not require sealing.

8. To install the drip rail at the bottom of the door, measure the frame only, that surrounds the glass. Add $\frac{3}{8}$ " and cut the drip rail to this size. Radius the end of the drip rail to be similar to the factory end. Install the bottom sweep vinyl into the bottom of the drip rail, and trim with $\frac{1}{4}$ " extending out of each end of the drip rail. Notch the thick portion of the drip vinyl where it meets the strike jamb. Peel the backing off of the drip rail. From the inside of the shower, close the door and install the drip rail so that the vinyl sweep is $\frac{1}{16}$ " above the curb filler.



9. Run a continuous bead of silicone around the outside of the unit where the metal meets the walls and threshold.

NOTE: For Installation and technical support please reference the shipping document, the box the product was shipped in, or call the store where you purchased this product from.