

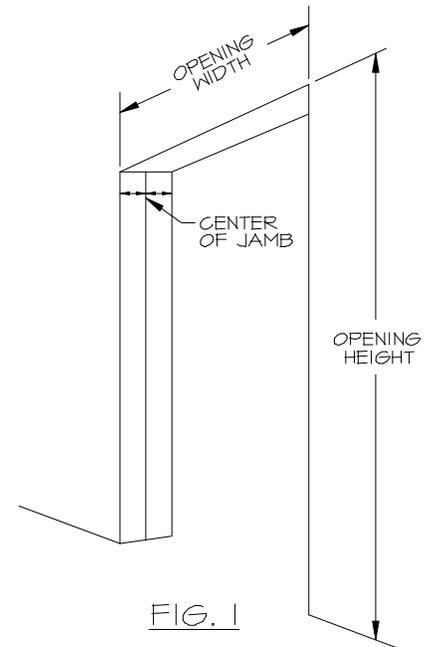
Series 2000 - Flexible Vinyl Impact Door

INSTALLATION INSTRUCTIONS

READ ALL INSTRUCTIONS BEFORE INSTALLING DOOR. SUPER SEAL MFG. LTD. WILL NOT BE HELD RESPONSIBLE FOR IMPROPER INSTALLATION OF ANCHORING DEVICES, OR FOR INSTALLATION INTO AGED OR UNSOUND CONCRETE, CONCRETE BLOCK, OR OTHER WALL OR FLOOR MATERIAL WHICH MAY RESULT IN PREMATURE PRODUCT WEAR, PRODUCT FAILURE, PROPERTY DAMAGE, OR PERSONAL INJURY.

1. Check Order

- a. **Measure door opening height and width.** Compare to Purchase Order.
- b. **Check Components List and Hardware Supplied List.** Make sure all components and hardware are present.
- c. **Check Recommended Tools List.** Make sure all recommended tools are available.
- d. **Recommended Door Jamb:** Steel, 1/8" thick x 4" wide. If the door jamb does not meet this standard, the customer must have Super Seal's "U" Bracket Extension.



2. Prepare Door Frame

- a. **Correct door opening height and width.**
 - **Measure left and right sides** of door opening from top to bottom. The height of the left and right sides of the opening should be the same.
 - **Measure the top and bottom** of door opening from side to side. The width of the top and bottom of the opening should be the same.
 - **Prepare shims** to correct any problems.

3. Attach Hinge Bracket Assembly to Door Frame

- a. **Center jamb mounting** (180° door swing) (Figure 2) .
 - **Mark center of jamb.**
 - * **Measure the jamb width** at the top of the door jamb (Figure 1).
 - * **Mark** the center point.
 - * **Drop a plumb line** from the center point to the floor and mark.
 - **Place hinge bracket assembly** onto jamb along center line and flush to lintel.
 - **Mark jamb** using holes in bracket. Remove bracket.
 - **Drill and tap** for 5/16" bolts.
 - **Attach hinge bracket assembly** to jamb.

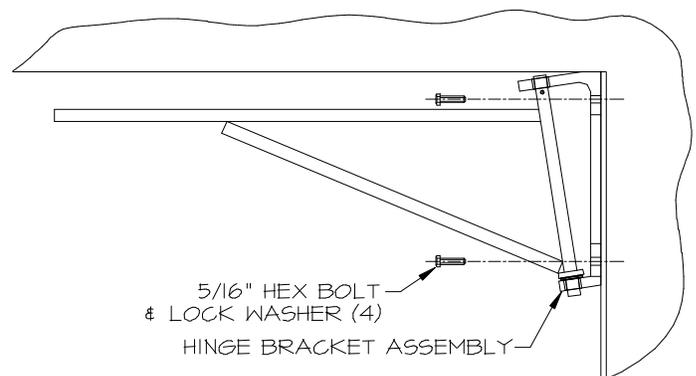


FIG. 2

3. Attach Hinge Bracket Assembly to Door Frame, continued

b. 270° jamb mounting (270° door swing) (Figure 3).

- Place hinge bracket assembly onto jamb as per customer specifications.
- Mark jamb using holes in bracket. Remove bracket.
- Drill and tap for 5/16" bolts.
- Attach hinge bracket assembly to jamb.

c. Hallway/Wide Lintel mounting (Figure 4).

- Place valence into door opening, flush with lintel so that fabric is along center line of both jambs.
- Mark lintel using holes in valence angle. Remove valence.
- Drill self-drilling screws into lintel.
- Remove self-drilling screws.
- Attach valence to lintel.
- Place hinge bracket assembly along center line of jamb, 1½ inches higher than the bottom of the valence.
- Mark jamb using holes in hinge bracket. Remove bracket.
- Drill and tap for 5/16" bolts.
- Attach hinge bracket assembly to jamb.

d. "U" Bracket Extension mounting (Figure 5).

- Place "U" bracket at top of jamb.
- Through-bolt "U" bracket to jamb. (Through-bolts supplied by customer/contractor).
- Place hinge bracket assembly on "U" bracket extension.
- If no "U" Bracket bolts, follow instructions in Step 3 for appropriate mounting.
- Insert "U" bracket bolts through hinge bracket.
- Secure with nuts and washers.

e. For two-panel door, repeat step for other panel.

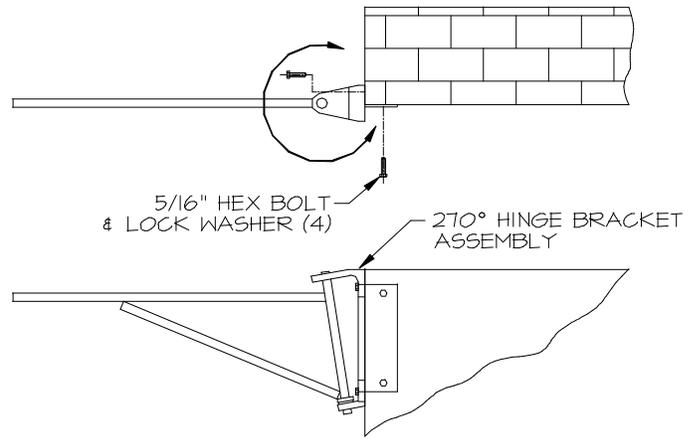


FIG. 3

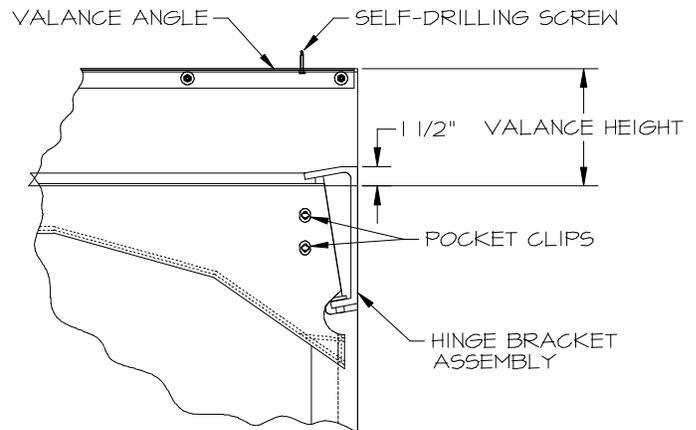


FIG. 4

4. Attach Door Panel

- a. Slide hinge pocket onto hinge bracket assembly.
- b. Fold long fabric flap around hinge and tuck inside pocket. Line up holes (Figure 4).
- c. Push pocket clips through holes.
- d. Twist pocket clips to secure.

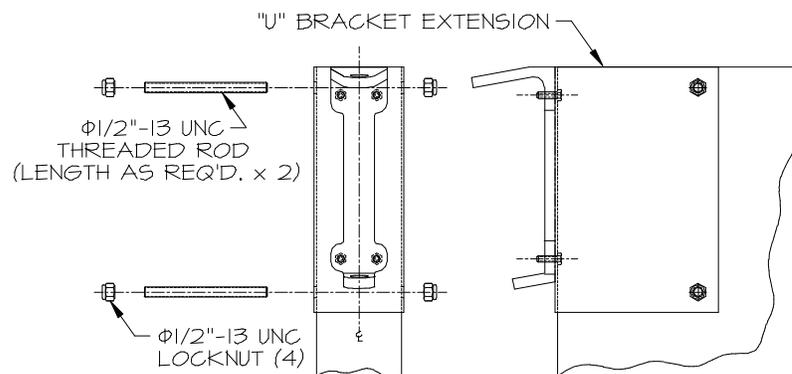


FIG. 5

5. Make Final Door Adjustment

- a. For two-panel door, test both panels together.
- b. Allow panel to swing fully in both directions.
- c. If panel does not close in line, loosen bottom bolts of hinge bracket assembly (Figure 6).
 - Slide bottom of hinge bracket left or right to correct alignment.
 - Repeat and tighten until panel swings and hangs properly.

6. Cleaning the door panels

(Proper protection should be used when using cleaners. Follow instructions on the cleaner for safe and proper use.)

- a. Use a clean rag or paper towel to wipe down the door panel.
- b. The cleaner should be a mild glass cleaner (Windex, Spray Nine)
- c. For a deeper clean on the door panel only NOT THE WINDOW you can use VARSOL on a rag. Use the proper protective equipment and clothing when using this product. Rinse the door after with a mild glass cleaner.

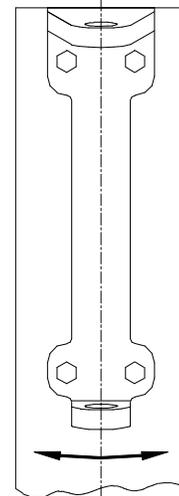


FIG. 6

THE FOLLOWING LISTS COVER BASIC INSTALLATION, NOT INCLUDING OPTIONS

Components List (per Panel)

No.		Qty.
1	Door Panel (Assembled)	1

Hardware Supplied List (per Panel)

No.		Qty.
2	Hinge Bracket Assembly	1
3	5/16" x 1-1/4" Hex Bolts	4
4	5/16" B.S. Lock Washers	4
5	Installation Instructions	1

Recommended Tools List

Qty.	
1	Tape Measure
1	Plumb Line or Level
1	Pencil or Marker
1	Square
1	Power Drill
1	1/4" HSS Drill Bit
1	5/16" - 18 UNC Tap
1	Tap Wrench
1	Tapping Fluid
1	1/2" Wrench