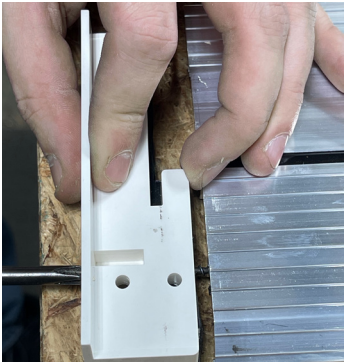




ADAvantage Installation Instructions

ADAvantage Sill – Sill to jamb assembly.

Step 1: Attach jamb boot to sill.



A. Align the screw holes of the jamb boot to the scrow holes on the sill deck.



B. Attached the jamb boot to the sill with (2) #8 X 1-1/2" screws.

ADAvantage Sill – Attach jamb to sill.

Step 1: Drill pilot holes.

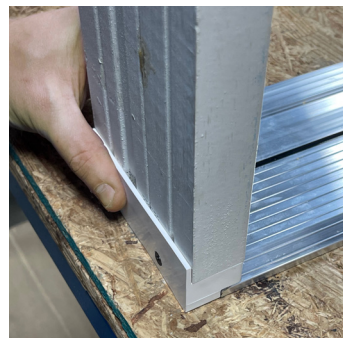


Using the jamb boot as the template, drill a 5/32" hole in the sill through the inner most hole. (use both holes for 6-9/16" jamb boot)

Step 2: Caulk jamb boot.



A. Caulk the top surface of the jamb boot.



B. Align and place jamb on jamb boot.

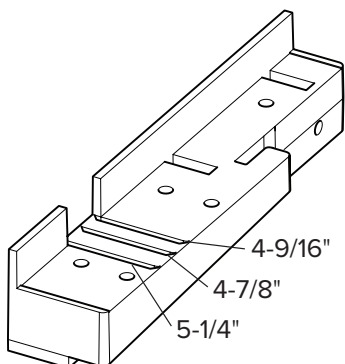
Step 3: Mount jamb boot.



Attach jamb to the jamb boot with #8 x 1-1/2" screws. (Use three for 6-9/16" jamb boot.)

ADAvantage sill – Cutdown 6-9/16 jamb boots.

Step 1: Cut score line at desired size.



The 6-9/16" jamb boot can be resized for use with 5-1/4", 4-7/8", and 4-9/16".



Determine the cutdown size required. From the bottom side, cut down one edge of the boot at the desired size.

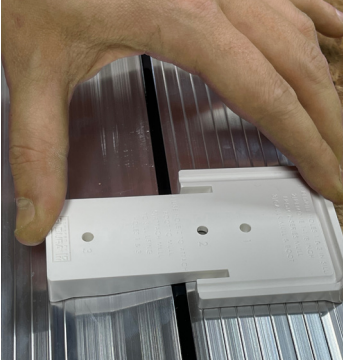
Step 2: Break apart jamb boot at score line.



After cutting through one side, the boot can be broken apart.

ADAvantage Sill – Mull post to mull boot assembly.

Step 1: Position mull boot on sill deck.

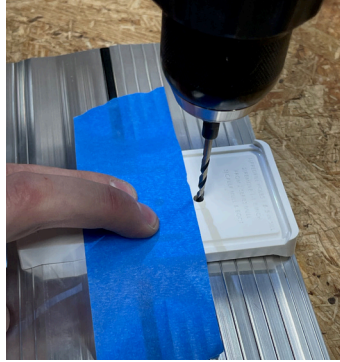


Locate holes # 1 and #3 (labeled on top of the mull boot)



Place the mull boot on the sill deck where the mull post will be located. Note: Use tape to hold the mull boot in the desired location, if necessary.

Step 2: Drill pilot holes.



Drill into the #1 and #3 holes, through the sill using a 1/8" steel drill bit. If used, remove the tape.

Step 3: Trim Mull.



Trim 1-1/8" from the bottom of a Z-Series Inswing Mull. (measure from the bottom of the lug that fits into the cap channel).

Step 4: Trim Mull.



Apply caulk to the top of the mull boot (where the instructions are printed) and press onto the bottom of the mull.

Step 5: Attach boot.



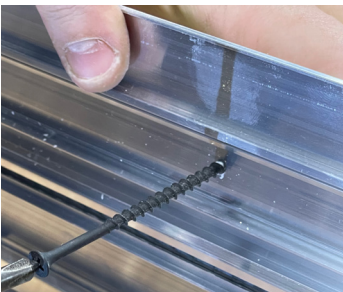
Attach the mull boot to the mull by fastening a 1-5/8" screw through hole #2.

Step 6: Caulk holes.



While looking at the underside of mull boot, completely fill holes #1 and #3 with caulk.

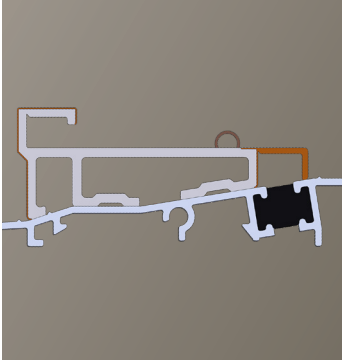
Step 7: Attach mull to sill.



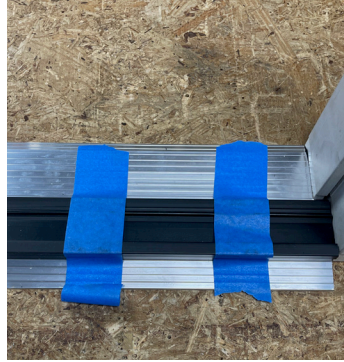
Attach the mull to the sill by fastening (2) 3" screws through predrilled holes #1 and #3.

ADAvantage Sill – Install sidelite seat.

Step 1: Position mull boot on sill deck.



A. Note the position of the sidelite seat on the sill deck.



B. Position the sidelite seat onto the sill deck. Use tape to temporarily hold it in place.

Step 2: Drill pilot holes.



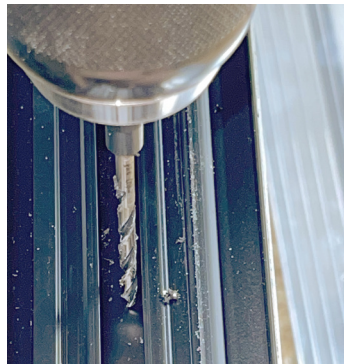
Drill (3) 1/8" pilot holes (evenly spaced) from the top of the seat through the sill deck. **NOTE:** Make sure the pilot holes are between the caulk channel of the sidelite seat. Use the etching as a guide to stay between caulk channels.

Step 2b:



Remove the tape and sidelite seat from the sill deck. The sill deck should have (3) holes visible.

Step 3: Drill pilot holes.

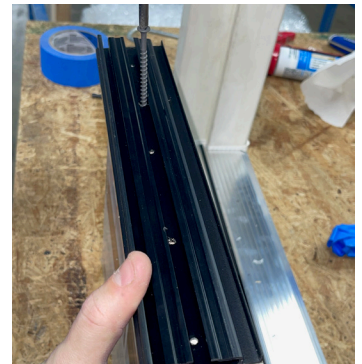


Line up the sidelite to the sidelite seat and drill (2) 1/8" pilot holes from the bottom of seat into the sidelite. **Note:** The 2 holes should be between the holes drilled for the sill deck,

Step 4: Attach sidelite seat to sidelite.



Caulk the top of the sidelite seat.



Attach the sidelite seat to the sidelite with (2) 2-5/8" screws. Screws should go through the 2nd and 4th holes.

Step 5: Caulk sidelite seat channels.



Apply caulk to both caulk channels under the sidelite seat.



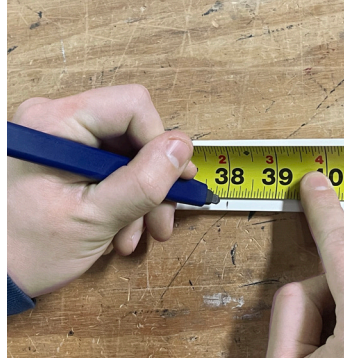
Step 6: Attach sill to sidelite seat.



From underside of sill deck, attach the sill to the sidelite seat with (3) 2-5/8" to 3" screws. Screws go through the 1st, 3rd, and 5th holes.

ADAvantage Sill – Install caulking strip.

Step 1: Measure and cut to length.



Step 2: Orient caulking strip and engage hook.



- A. Align end of caulking strip and sill.
- B. Engage hook on one edge with tab on sill.

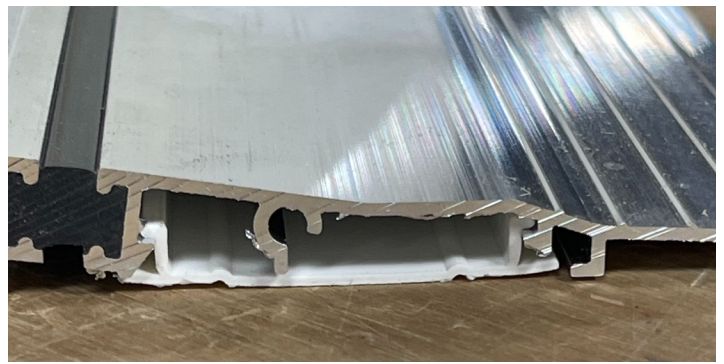
Step 3 Engage opposite side.



A. Engage hook on opposite side with sill tab.



B. Press down on second edge, sliding along the length of the strip to engage.



C. Properly assembled caulking strip shown.