

Elevate Double Hung

Bottom Rail Weather Strip Replacement



ABSTRACT: The following instructions detail the removal of V2527. It can be used to replace V1561, V1930, or V2542/V2550 combinations. Units produced prior to 02/22/2010 need additional modification.

You Will Need to Supply

Safety glasses Utility knife
Phillips screwdriver

Parts Included

| Illustration | Description |
|--|--|
|  <p>V2527</p> | (a) Bottom rail extension with weather strip |
|  <p>#8 x 3/4"</p> | (b) Six self tapping screws |

NOTE: Refer to the Integrity Parts manual for replacement part numbers.

1. Remove the current bottom rail weather strip away from the sash. If you have V1930 or V2542/V2550 you will need to unscrew the weather strip and take it off of the sash. See figure 1. If you have V1561 weather strip, peel weather strip away from the sash. Resulting residue will be covered by the new weather strip.

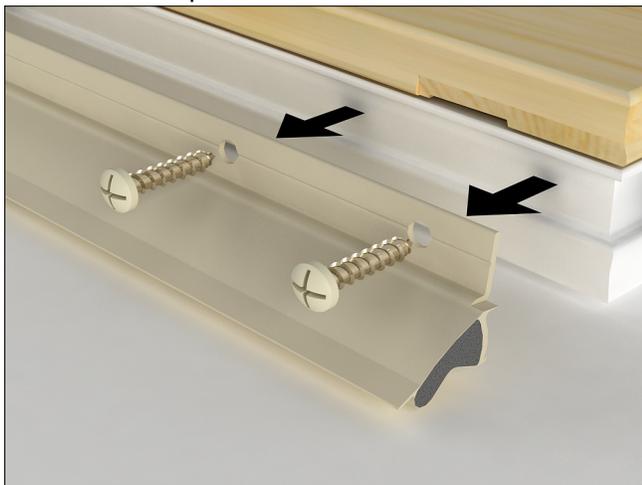


Figure 1

2. Choose the proper length of weather strip for each sash. The weather strip has pre-punched holes every 5" and one hole on each end 1/2", because of the 5" spacing there may be extra holes on the ends. Do not insert screws in the extra holes. Orientate the weather strip by aligning the bulb portion towards the exterior of the sash. See figure 2.



Figure 2

3. Apply the weather strip by aligning it flush to the bottom edge of the sash. See figure 3.



Figure 3

4. Start on one end and insert the #8 x 3/4" screws in the pre-punched holes. Start with the hole 1/2" from the end. See figure 4.



Figure 4

NOTE: For units produced prior to 02/22/2010, follow steps 5-9. For units produced after 02/22/2010, skip to step 10.

5. From the exterior of the frame, pull the sill weather strip toward you, releasing it from the kerf and discard. See figure 5.

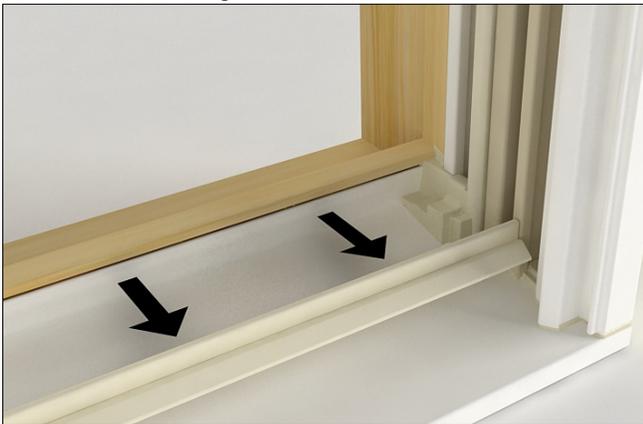


Figure 5

6. Remove the jamb weather strip to protect from damage. See figure 6.

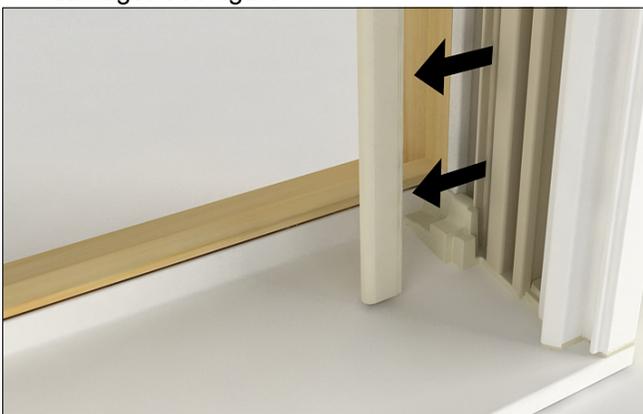


Figure 6

7. Mark the portion of the jamb gasket that needs to be removed. Cut the excess away with a sharp utility knife. See figure 7.

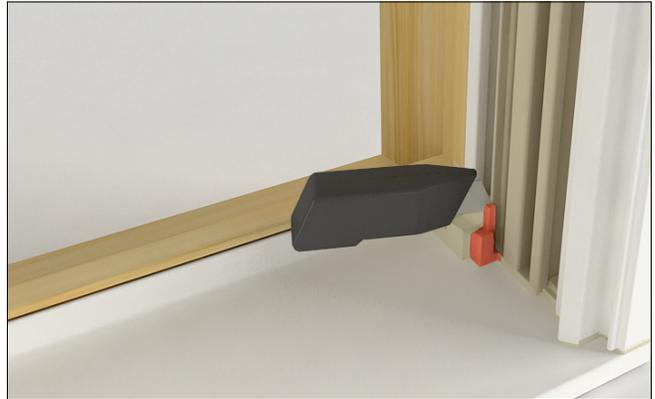


Figure 7

8. A view of the jamb gasket after it has been modified. See figure 8.



Figure 8

9. Insert the jamb weather strip. See figure 9.

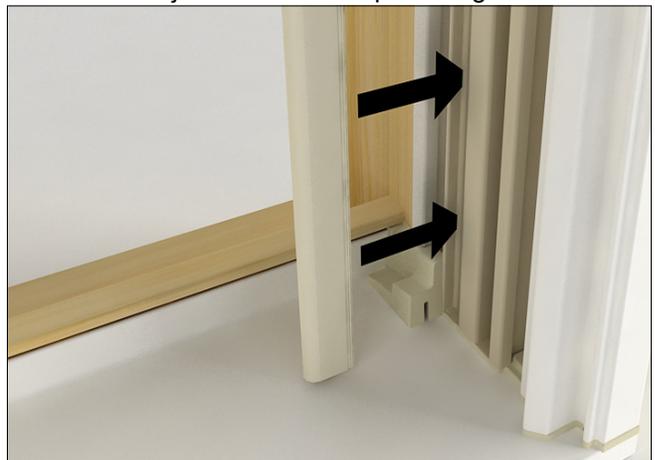


Figure 9

10. Insert the modified sash into the frame. See figure 10.



Figure 10

11. A view of the sash with the new weather strip closing against the modified jamb gasket. See figure 11.



Figure 11