

# Integrity Double Hung Field Applied Instructions Weather Strip Replacement Kit



**NOTE:** Please read and follow instructions carefully to ensure that your unit will meet performance and operation specifications. Check to ensure that the replacement weather strip kit has been specified correctly for your unit.

**ABSTRACT:** The following instruction details the removal and the replacement of bottom sash and jamb weather strip. This change is designed to decrease the operating force of the bottom sash. **Depending on when your unit was manufactured, you may not need to follow all steps.**

- **Full Weather Strip Replacement Kit:** If your window was manufactured after 11/18/1996 and before 09/29/2003, and has not been updated, follow all the steps in this instruction.
- **Bottom Sash Replacement Kit:** If your window was manufactured between 09/29/2003 and 10/24/2005 or has been previously updated with a weather strip kit prior to 10/24/2005, skip steps on top jamb weather strip replacement. You will only need to apply the bottom frame weather strip.
- **Frame replacement:** If you are replacing a frame on a window manufactured before 10/24/2005, remove only the bottom sash weather strip, shown in steps 1 and 2. A weather strip kit is not necessary.

Standard Parts Included in Kits		
Quantity	Description	Part/Profile Number
4	Jamb top frame weather strip	V169
2	Check Rail Pads	10500049
2	Sill/jamb plugs	11040354
2	2" pile weatherstrip V1494	17009002

**You Will Need to Supply**  
Safety glasses  
Putty Knife

## Weather Strip Removal and Replacement Instructions

**NOTE:** The following procedure is to be performed from the interior of the unit.

1. Remove the bottom sash.

2. Use a stiff putty knife to pry one end of the stile weather strip out of the kerf. Pull the weather strip out and discard. See figure 1.

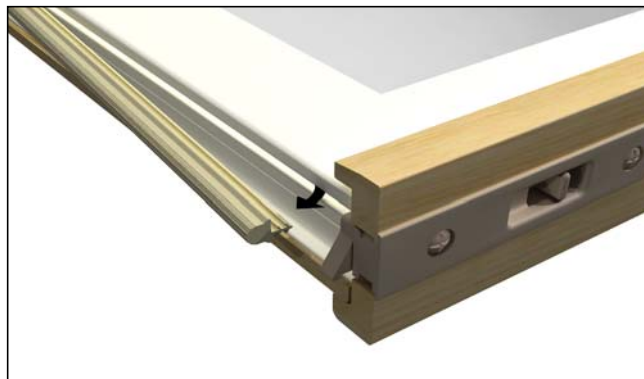


Figure 1

3. Remove sill weather strip and foam plug from both jambs and set aside for re-installation. See figure 2.

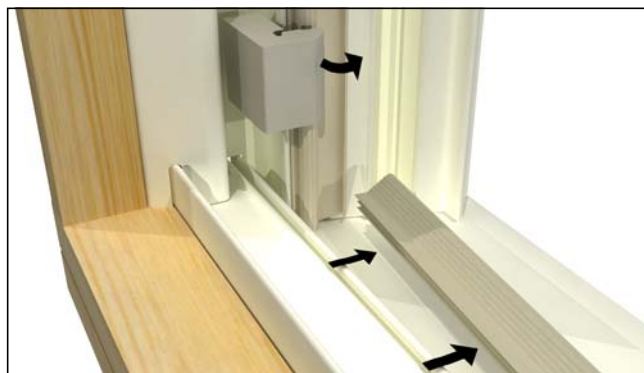


Figure 2

4. Remove the top sash and set aside to re-installation.

5. Remove the jamb weather strip from both jambs by prying one end out with a stiff putty knife. Pull the weather strip out by hand and discard. See figure 3.



Figure 3

6. Install the top frame weather strip, V169, with the bulb pieced to the exterior. Begin at the head jamb with the weather strip touching the Ultrex head jamb. See figure 4.



Figure 4

7. Insert two 2" pieces of V1494, one at each jamb to sill joint against the Ultrex lip starting at the sill. Remove jamb weatherstrip, foam plug, and sill cover. The V1494 should touch the sill.

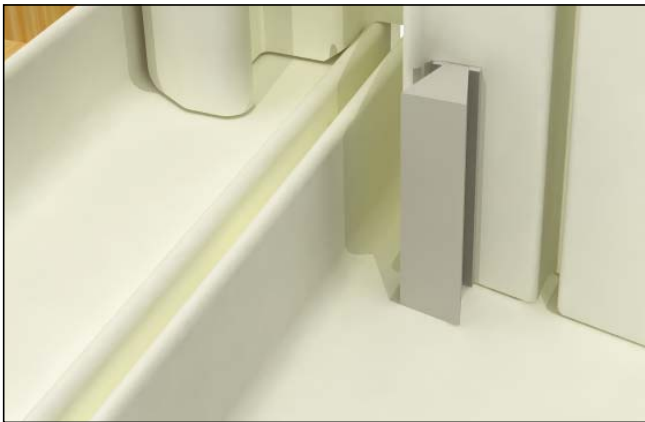


Figure 5

8. Install the bottom frame jamb weather strip, V169, with the bulb placed to the interior of the unit. Begin by placing the V169 weather strip tight to the top jamb weather strip. See figure 6.



Figure 6

9. Install the check rail pad by removing the sticky back protector and affix the check rail pad to the joint of both pieces of V169. Align against interior most bulb of V169. See figure 7.



Figure 7

10. Repeat steps 5-8 for other jamb.

11. Trim the foam plugs by removing the angled tip. See figure 8a.

12. Reinstall foam plugs and sill weather strip. See figure 8.

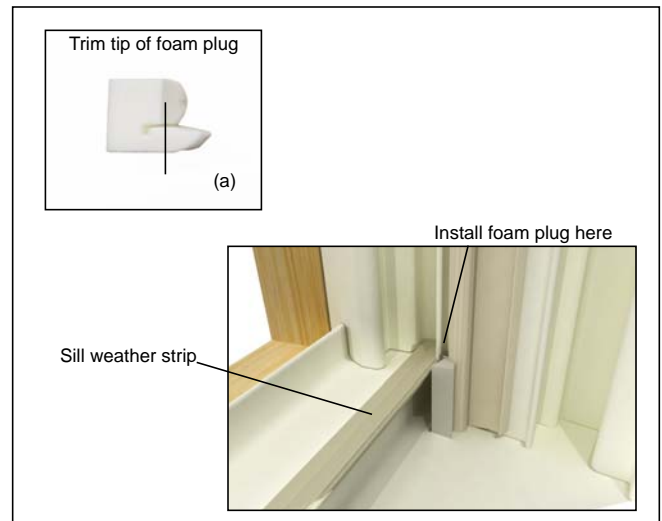


Figure 8

13. Reinstall the top and bottom sash.