# **High Performance Weep System**

Marvin Ultimate Inswing French Door, Field Applied Instruction



#### Field Service Kit - P/N 11894141

- 2 Large weep tubes, BG
- 2 Large weep tubes, BZ
- 2 Drain plugs, BG
- 2 Strike, screw and wellnut kits
- 2 Drain plugs, BZ
- 1 1/4 x 6 1/8" drill bit

### You Will Need to Supply

Drill High quality sealant

Needle nose pliers Safety glasses

NOTE TO INSTALLER: The high performance weep system kit is designed to improve the drainage capacity of the Ultimate Inswing French Door sill system.

#### **Replace Weep Tube**

1. Grasp the exposed end of the current weep tube with a needle nose pliers and pull to remove. See figure 1.



#### Figure 1

2. Drill through the existing weep hole and middle wall of the sill with a  $1/4'' \ge 6 1/8''$  drill bit. See figure 2.



Figure 2

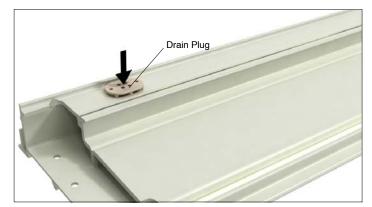
3. Insert the new weep tube into the new weep tube opening so that the end of the tube is flush with the exterior edge of the sill. Seal around the tube at the sill entry point with a high quality sealant. See figure 3.





# **Replace Drain Plug**

4. Use the needle nose pliers to remove the existing drain plugs. (The plugs fit tight so they may come out in pieces.) Install the new drain plug. See figure 4.





## **Replace Sill Strike**

5. Remove the sill strike and well nut. Replace with the new wellnut, sill strike and screws. See figure 5.



