

INSERT REPLACEMENT INSTRUCTIONS

Tools Required:

5 in 1 Tool®
Silicone Sealant
Caulking Gun
Utility Knife

Shim Material or Setting Blocks
Small Rubber or Plastic Tip Hammer
Flat Screwdriver or Thin Pry Bar

Step 1: Begin on the inside by placing a screwdriver, wood chisel or some other type of thin tool for prying at the point where the glazing bead meets the frame. It may be necessary to tap the tool lightly with a hammer to force the tool between the bead and frame. Once the bead begins to move, pry it gently toward the center of the window.



Step 2: Repeat step 1 on all sides of the window until all glazing bead has been removed. (Illustration 1)

Illustration 1

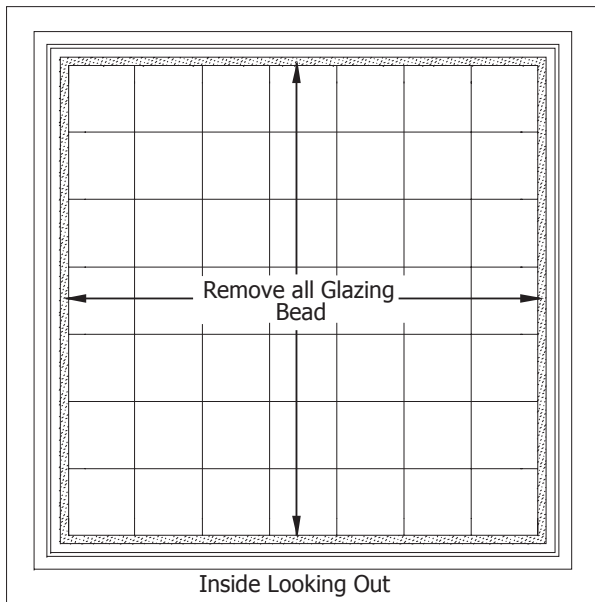
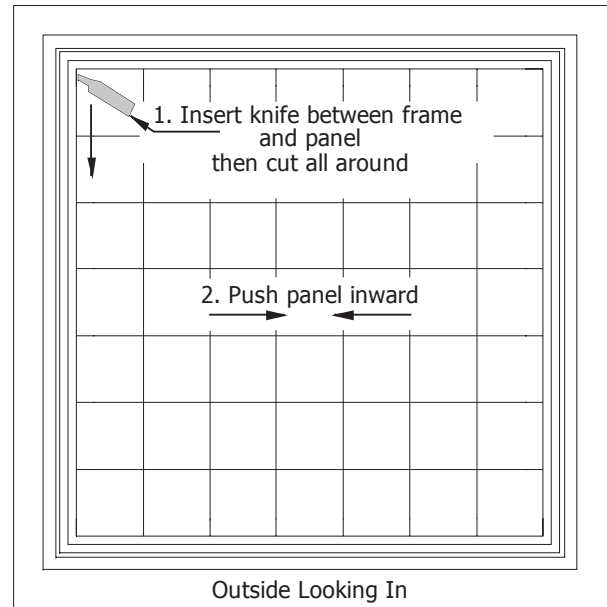


Illustration 2



Step 3: From outside, use a sharp knife or 5 in 1 Tool® to cut the glazing silicone loose. Push the knife or tool in between the frame and panel, and then slide the tool around the entire perimeter of the window. We use a lot of silicone in our glazing process, so it may take several passes to cut the panel free from the frame. Be careful not to pry too hard against the frame in order to prevent damage to it.



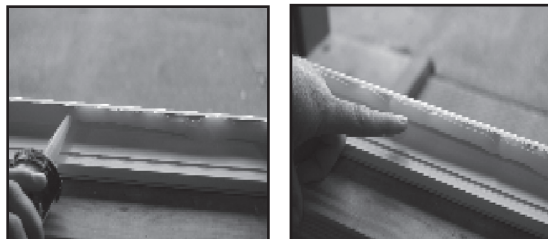
Step 4: Once the silicone is cut loose, push the panel toward the inside of the house and remove it. (Illustration 2)

Step 5: Once the panel is removed, use a scraper or knife to remove as much of the dried silicone as possible. Be careful not to cut or gouge the frame. *If any cleaners or solvents are used, all residue must be completely removed.*

INSERT REPLACEMENT INSTRUCTIONS (CONTINUED)

Step 6: Apply a generous bead of silicone to the glazing leg of the frame.

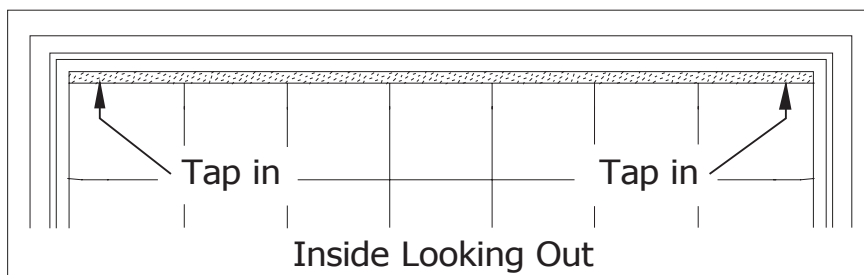
Step 7: From inside the house, place the new panel in the opening and push it out against the glazing leg. Use setting blocks or shims to center the panel in the frame. Once the panel is centered, move around the perimeter of the panel pushing out firmly to squeeze out excess silicone.



Step 8: Install the top and bottom glazing beads. The replacement bead will be cut different lengths, 2 long and 2 short. The longer ones should be installed in the top and bottom. Place the bead with the tapered side in the groove at one end and tap lightly with a hammer toward the frame. Once the bead is started, repeat this process at the other end. Then tap lightly along the bead toward the center until it is fully seated. (The bead is cut slightly long so it will remain tight after installation)

Step 9: Now install the 2 shorter pieces of bead in the jambs following the procedures in step 8. (Illustration 3)

Illustration 3



Step 10: As soon as all of the glazing bead is installed, go outside and use a piece of old glazing bead or other soft vinyl to remove the excess "squeeze out" silicone from the perimeter of the window. Lighter fluid or MV&P Naptha may be used to remove the silicone film from the blocks.



Step 11: Once the excess is removed, apply a very small bead of silicone to the point where the panel meets the frame to fill any pinholes or voids.

