

Installation Instructions for Warranty Glass Monarch™/Nucon® Double Hung & Slider Windows

PLEASE NOTE: PROPER SAFETY ATTIRE SHOULD BE WORN AT ALL TIMES TO AVOID SERIOUS INJURY. SAFE WORK AREA SHOULD BE SECURED TO ENSURE THE PROTECTION OF NEW INSULATED GLASS UNIT.

PROCEDURE:

1. Remove sash from window frame and place on a flat safe and secure work area glazing bead side up (exterior of sash facing up). (See Picture A)
2. Remove the two vertical glazing beads first by using a very small putty knife in one corner by prying up gently (Be careful not to damage the glazing bead with excessive force). Once it starts to lift up, grab the bead with your hand and begin to gently pull off glass. Repeat the same procedure on the two remaining horizontal glazing beads. (See Picture B)
3. After the glazing bead has been removed, turn the sash over. Insert the edge of a clean putty knife into the edge of the sash between the glass and the vinyl. (See Picture C) Begin inserting the putty knife between the glass and the vinyl around the entire unit edge releasing glazing tape seal until the glass releases from the vinyl. **WARNING: DO NOT USE FORCE TO PUSH GLASS OUT OF FRAME!** The use of water on the glass surface should aid in the release of the glass from the glazing tape and sash. The glass unit will separate from the vinyl once the tape seal is broken. Black glazing blocks are also part of the glazing process and should be saved for reuse with new glass. (See Picture D)
4. Using your putty knife, carefully remove all the old glazing tape and residue from the sash. Sash surface should be completely dry, clean and smooth for reapplication of new tape. A mild cleaning agent may be used to help facilitate this process.
5. To apply new glazing tape, peel back a small section of top of tape and then apply the bottom side of tape along each sides of the vinyl in 4 sections (widths/heights), leaving a 2" piece (tail) of liner in each corner. Tuck the eight tail pieces under the sash so they do not get in the way of placing the glass back in the frame. This is done so that the glass can be aligned properly in the frame prior to final seal. The new glass unit should be aligned from left to right and top to bottom to be in the center of the sash. It is very important that there is a uniform space between glass and sash frame. Place black glazing blocks on the bottom width and heights of sash at ¼ points from either corner. (See Picture E)
6. Once you are satisfied with the alignment of the glass unit, gently pull the tails of the tape liner in the direction of application and remove.
7. Using a soft surface mallet (**DO NOT USE A HAMMER AS THIS WILL DAMAGE VINYL!**) Install the glazing bead back into the sash, applying the horizontal beads first then the vertical beads.
8. This completes your installation.

