

REGLAZING INSTRUCTIONS

Series 510 – Single Hung - Tools required - #2 Phillips screwdriver
Materials - 7/8" Insulated Glass Unit (IGU)

OPERATING SASH:

*** REMOVE SASH FROM MAIN FRAME:**

TILT THE SASH IN, EXPOSING THE PIVOT BAR SCREWS (small steel u-shaped bar at either edge of sash) AT BOTTOM OF SASH.

LOOSEN A SCREW AT ONE PIVOT BAR, **SLIDE** BAR OUT OF SASH SHOE (re-tighten screw when clear of shoe so it won't slide out of groove)

HOLDING THE SASH, **SLIDE** THE SASH AND REMAINING PIVOT BAR FROM THE REMAINING SASH SHOE AND BRING SASH TOWARDS YOU.

*** WITH THE SASH ON A FLAT SURFACE**

REMOVE (2) PHILLIPS SCREWS AT EACH SIDE OF THE SASH, WHERE THE TOP RAIL (where tile latches are located) MEETS THE STILES (sides).

LOOSEN THE REMAINING SCREWS AT THE OPPOSITE CORNERS.

REMOVE THE TOP RAIL SECTION OF THE SASH AND SPREAD THE TWO STILES

REMOVE THE IG UNIT AND THE WRAP-AROUND GLAZING.

REPLACE THE WRAP-AROUND GLAZING AROUND THE NEW IG

REVERSE ABOVE PROCEDURE

FIXED SASH:

Tools required – Box Knife, Broad Blade Putty Knife, Small Pry Bar, Caulk Gun, Snips, Gloves, Glass Cup (optional)
Materials – 7/8" Insulated Glass Unit (IG), Vinyl Glazing Bead, Silicone, Setting Blocks (re-use existing rubber blocks)

REMOVE THE VINYL GLAZING BEAD (at inside of unit)

PRY THE GLASS FROM THE ALUMINUM GLAZING LEG:

This may require **PRYING** on the bottom of the IG and/or **placing** the blade of the putty knife between the IG and the glazing leg at one corner (open the sash). Keep **constant pressure** on the glass toward the inside to defeat the silicone at the glazing leg. (*save the rubber setting blocks*)

REMOVE THE EXISTING SILICONE FROM THE GLAZING LEG.

REPLACE WITH A NEW BEAD OF SILICONE.

REPLACE SETTING BLOCKS AT THE PROPER LOCATIONS.

Now center the new IG on the setting blocks and press the unit **firmly** against the silicone at the glazing leg.

CUT THE VINYL GLAZING BEAD TO THE PROPER LENGTH AND SNAP INTO PLACE.

CLEAN THE GLASS AS NEEDED.