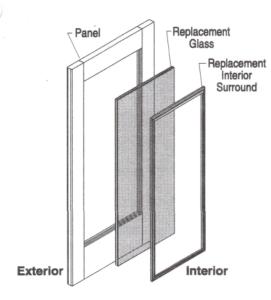
INSULATED PATIO DOOR

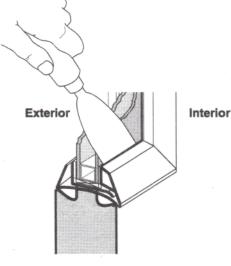


## **Remove Damaged Glass**

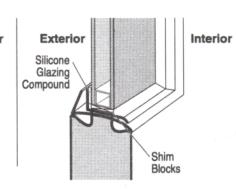
- 1. The interior glazing surround must be removed fro re-glazing. This can be accomplished by gently prying between the glass and the glazing surround with a wide putty knife. Start in the middle of the vertical members and work to the corners. Repeat process for the horizontal members. Corners are welded so use caution not to pry too hard or they will break at corners. If removed without damage, the glazing surround can be re-used.
- From the outside of the door panel, use a utility knife and cut between the glass and the outside glazing bead to break the seal. The glazing compound is a black butyl material and may be hard to cut. Use caution not to cut glazing bead.
- 3 Beginning in the top corner, begin pushing the glass to the inside, away from the glazing compound. Some additional cutting of the glazing compound may be required as you push the glass inward—this will make removal easier.
- Thoroughly clean and remove all residual butyl glazing compound remaining on the exterior surround.

## **Install New Glass**

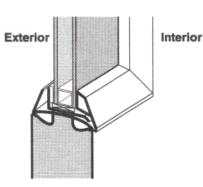
- Select glazing compound. We recommend Nova-Guard brand silicone for this application. Nova-Guard can be purchased from Peachtree (P/N 39020289).
- Apply a 1/4" bead into glazing channel approximately 1/8 back from edge. This will eliminate excessive squeeze out.
- Place shims on bottom surface of glazing surround for glass to rest on. Carefully position glass into frame and press evenly against silicone.
- Position shims around glass, vertically and horizontally, to support the insulated unit.
- Position interior glazing surround onto panel and gently snap it back into place. (Original surround may be re-used if not damaged during removal.)



Gently Pry Off Interior Surround



Set New Glass In Silicone. Support With Shim Blocks.



Carefully Snap On Interior Surround