Integrity Double Hung/Glider Field Applied Instructions
Jamb Adjustment Inserts

ABSTRACT: This kit is intended to allow the installer to adjust the jambs on an Integrity Double Hung or Glider up to 1/8" (3) to obtain an even reveal between the sash and frame, aiding in proper operation and performance. To efficiently use this system we recommend that you tack the top and bottom corners of the nailing fin first, squaring the unit in the rough opening, then use the jamb inserts to obtain even measurements at the check rail.

Parts Included in Kit	
2- #7x2" Torx™ flathead screws	2- Inserts
Tools Needed	
Drill with #15 Torx™ bit	Needle nose pliers
1/2"(13) drill bit	3/8" (10) drill bit
Flathead bladed screwdriver	

NOTE: Numbers listed in parentheses ( ) are metric equivalents in millimeters rounded to the nearest whole number.

CAUTION

Always practice safety! Wear the appropriate eye, ear, and hand protection, especially when working with power tools.

1. Remove both sash.

CAUTION

Clutches are under spring tension. Hold tool firmly and make sure it is engaged in the clutch cam to avoid injury and damage to the window.

2. Release all clutches to the bottom of the balance tubes by inserting a screwdriver in the clutch cam. Hold firmly onto the screwdriver and turn the cam to the release position (horizontal). Slide the clutch to the bottom of the balance tube. See figure 1.

Figure 1

3. Remove the head jamb parting stop. See figure 2.

Figure 2

4. Carefully remove the jamb liner with a needle nose pliers on the weather strip side as shown in figure 3.

Figure 3

5. Using a drill and 3/8" (10) bit, bore out the exterior wall of Ultrex®. This can be done from the interior by using the existing holes as a guide or from the exterior if the window is not installed.

6. Using a drill and 1/2" (13) bit, bore out the interior wall of Ultrex. If pre-drilled holes are not present then drill holes at the center of the jambs. See figure 4.

Figure 4

7. Snap the jamb insert in place as shown in figure 5. (The flange on the jamb insert will seat against the back side of the interior wall of Ultrex.)

Figure 5

8. Drive the screw through the jamb insert and into the rough opening. The head of the screw will “pop” into the insert. (Do not over-tighten the screw). See figure 6.

Figure 6

9. To adjust jamb width and reveals using the jamb jack system, simply back the screw up to pull the jamb in or drive the screw further to push the jamb out.

10. Once the frame is square in the opening and measurements are equal at head jamb, sill, and check rail, replace the jamb liners and head jamb liner. Make sure the bottom of the jamb liner fits over the foam sill gasket. See figure 7.

Figure 7

11. Move both left and right clutches parallel with each other and rotate to the locked position. Reinstall sash.