# Wood and Clad Sliding French Doors Stationary Panel



Replacement Field Service Guide for Wood and Clad Sliding French Door Stationary Panel Replacement for OX, XO, OXO and OXXO configurations manufactured after 5/01/2002

## **BEFORE YOU BEGIN**

• Check replacement panel and parts for damage and that the replacement panel has been manufactured with the same specifications as the panel being replaced, such as size, glazing, finish and lite cut, prior to proceeding with the replacement of your Sliding French Door Stationary Panel.

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#### REPLACEMENT KIT

1 - Stationary Panel

1 - #8-15 x 2 1/2" screw

15 - #8 -18 x 5/8" flat head screws

#### YOU WILL NEED TO SUPPLY

Safety glasses Dust mask

Stiff putty knife Phillips screwdriver

Hearing protection Wood block
Rubber mallet Masonry chisel

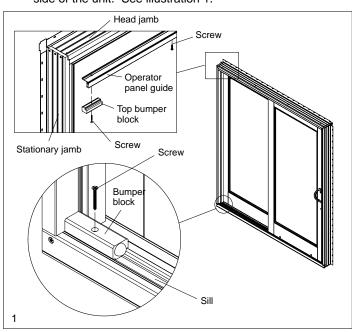
APA AFG - 01 spec. (or equivalent) sealant/adhesive with gun

WARNING! Improper use of hand or power tools could result in personal injury and/or product damage. Follow equipment manufacturer's instructions for safe operation.

### STATIONARY PANEL REMOVAL

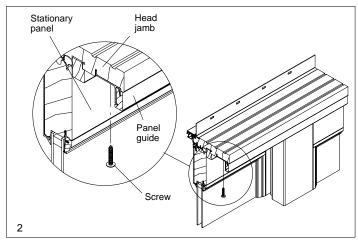
NOTE: Clad unit shown for illustrative purposes. Unless otherwise noted all parts are to be saved for reinstalling the new stationary panel.

 Sliding door units with screens will need to have the screen removed and placed aside. For removal refer to the appropriate instruction for your screen type. Remove the header and sill bumper stop from the stationary side of the unit. See illustration 1.

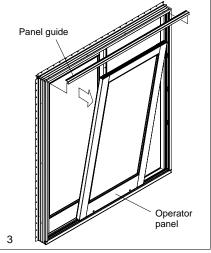


 Slide operating panel to the stationary jamb side of the frame. Remove exposed screws securing the panel guide to the head jamb. Next, move the operating panel to the closed position and remove remaining screws securing the panel guide to the head jamb. See illustration 2.

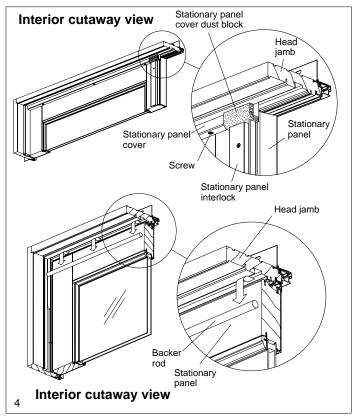
WARNING: Operator Panel is heavy, take care not to let the panel fall forward. Assistance is recommended for this procedure.



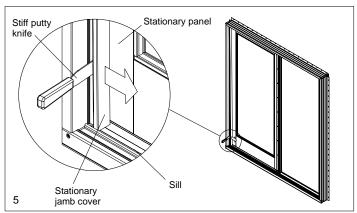
4. Open operating panel and allow door panel to tilt inward, lift panel guide off of top stile. Save for reuse later. Lift upward on panel until rollers are disengaged from the sill and remove from frame. See illustration 3.



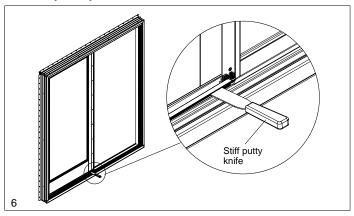
 Take off the stationary panel cover by removing three screws.
 Remove the backer rod located between the panel and header. See illustration 4.



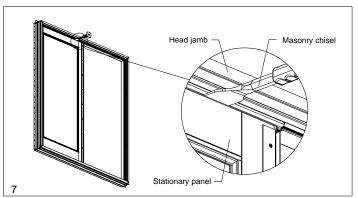
6. Remove the stationary jamb cover using a putty knife. *Note:* The cover is attached to the jamb by a vinyl barb. See illustration 5.



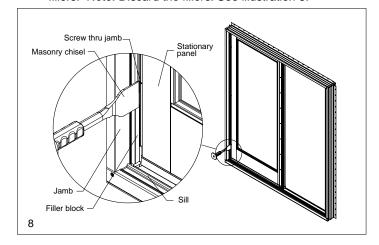
 Remove the condensation cover from the sill by using a stiff putty knife. Note: The condensation cover is secured to the sill by a vinyl barb. See illustration 6.



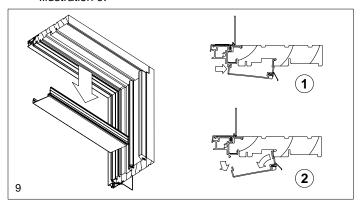
 Locate the screw that is installed through the header and into the interlocking stile. Cut the screw by using a masonry chisel and hammer. See illustration 7.



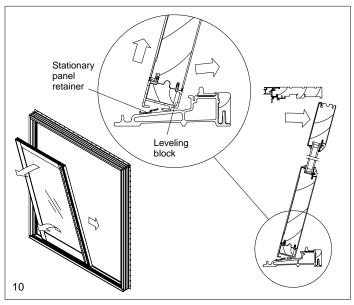
 Locate three screws that are installed through the jamb into the stationary panel. Cut the screws by using a masonry chisel and hammer and remove the three stationary jamb fillers. Note: Discard the fillers. See illustration 8.



10. Remove the head jamb part stop by inserting a putty knife, from exterior, between the part stop and header and pry down gently. See illustration 9. Note: It is not necessary to remove the head jamb part stop on a wood unit. See Illustration 9.

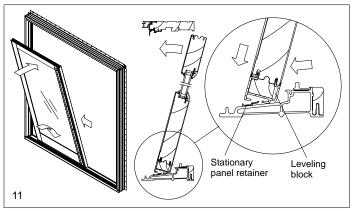


11. Slide the stationary panel 1/2" away from the stationary jamb to disengage the stile from the jamb. Tilt the stationary panel in from the top and slide the bottom of the panel toward the interior to unlock the leveling block from the stationary panel retainer. Lift and remove the stationary panel. See illustration 10.

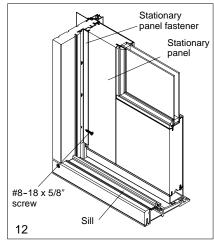


## STATIONARY PANEL INSTALLATION

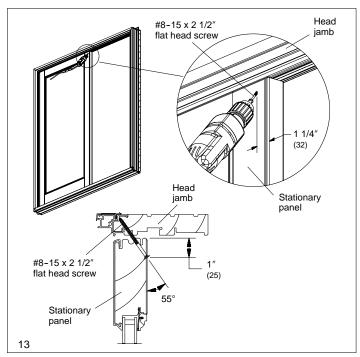
From the interior set the bottom of the stationary panel on top
of the stationary panel retainer at an approximate 75° angle.
Push the bottom of the panel toward the exterior of the unit
making sure the leveling block locks into the retainer. See
illustration 11.



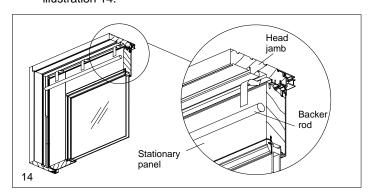
Tilt panel to 90° and slide to stationary The panel iamb. fastener that attached to the new panel will fit into the rout on the jamb where the stationary panel fillers were removed earlier. Use #8-18 x 5/8" screw to anchor the stationary panel fastener to the jamb. See illustration 12.



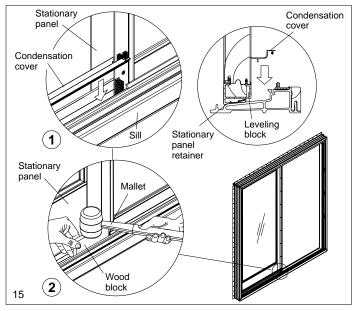
 Remove the interlock from the stationary panel. Screw a #8-15 x 2 1/2" at an angle through the stationary panel into the header. Reinstall the interlock. See illustration 13.



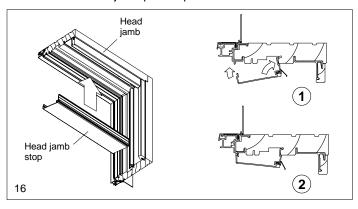
 Reinstall the backer rod between the panel and header. See illustration 14.



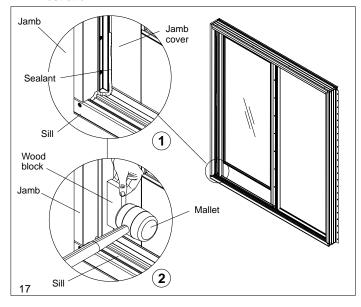
Reinstall the condensation cover to the sill on the interior side of the stationary panel. Tap in place with a wood block and rubber mallet. See illustration 15.



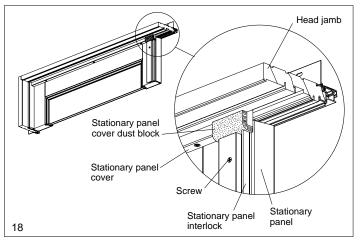
6. Reinstall head jamb part stop. See Illustration 16.



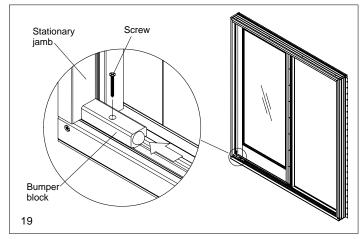
7. Procedure to reinstall the stationary jamb cover. First, place sealant with a continuous bead starting 6" from sill and continue down to the end of wood grain and continue along the sill to the interior oak sill liner. Next install the stationary jamb cover using a wood block and rubber mallet.. See illustration 17.



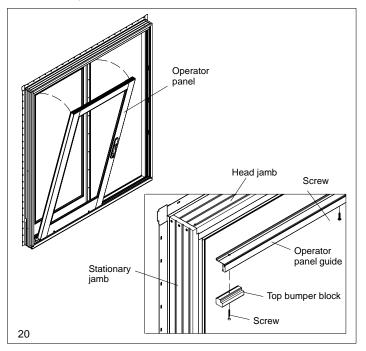
Reinstall the stationary panel cover with three screws. See illustration 18.



Reinstall bottom bumper block. See Illustration 19.



 Set the operator panel onto the track. Reinstall the operator panel guide and top bumper block. See illustration 20.



11. On units with screens, reinstall screen.