Vinyl Windows and Doors
Manufactured by Pella Corporation

Part Number: V785096
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INSTALLATION INSTRUCTION - INSTRUCCIONES DE INSTALACIÓN
VINYL SLIDING DOOR HEAVY DUTY FLAT SCREEN

Lea las instrucciones en español en el reverso.

WARNING! Pella window and door screens are intended only to exclude insects. They are not designed to restrain children.

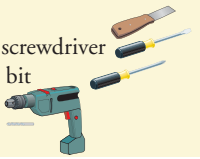
PARTS INCLUDED:

- SCREEN DOOR
- SCREEN STRIKE PACKAGE



TOOLS REQUIRED:

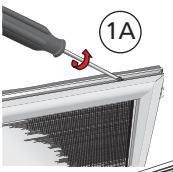
- Putty knife or flat blade screwdriver
- Phillips screwdriver - #2 bit
- Drill with a 3/32" bit



REMEMBER TO USE APPROPRIATE PERSONAL PROTECTIVE EQUIPMENT.

1 PREPARING THE SCREEN DOOR FOR INSTALLATION

A. Verify the four roller adjustment screws are backed out and not pushing against the rollers. If the adjustment screw head is flush with the screen edge, it is fully backed out. If needed, turn the adjustment screw counter-clockwise to back it out.



2 INSTALLING THE SCREEN DOOR

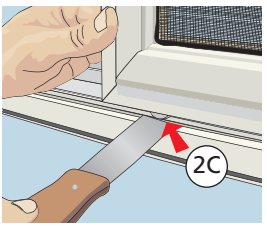
A. Screens for 6'8" doors may be installed on either an OX or XO sliding door. All other height screens will be handed correctly from the factory. The Screen handle must be oriented toward the lock jamb side of the sliding door with the screen mohair weather strip against the fixed panel of the door.

B. Insert the top of the screen into the screen track at the top of the door frame.

C. Lift up on the screen while moving the bottom of the screen toward the door frame. Lift the screen to clear the edge of the frame sill. It may be necessary to push up on the roller with a flat blade screw driver or putty knife on each side of the screen to get the screen roller past the frame edge.

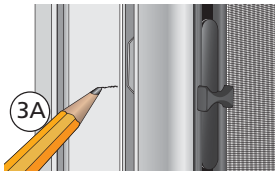
D. Slide the screen open and closed to test the operation. Adjust the rollers as necessary.





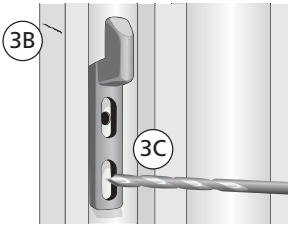
3 INSTALLING THE SCREEN STRIKE

Note: Depending on how the screen was installed, the latch in the handle will slide either up or down to clear the strike. The latch slide direction will determine the installation orientation of the strike on the jamb. If the latch slides up (OX Door), proceed to step 3A. If the latch slides down (XO Door) go to step 3G.



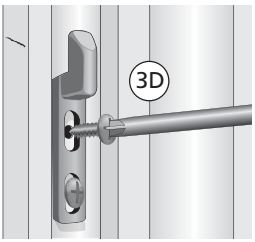
6'8" OX Doors and All Other (OX & XO) Height Doors:

A. Slide the screen to the closed position and place a mark on the jamb where the bottom angled portion of the latch meets the jamb.



B. Slide the screen open and place the strike into position on the jamb with the hook pointed up. Align the angle portion of the strike with the mark placed on the jamb.

C. Drill 3/32" diameter holes into the jamb centered in the top and bottom strike slots.

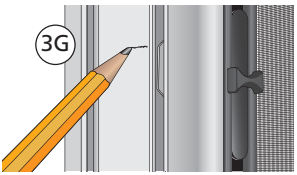


D. Install the provided screws through the strike slots into the pre-drilled holes. Do Not tighten completely.

E. Adjust the strike up or down as necessary so the latch automatically engages the strike. (If automatic latching can not be achieved, ensure positive latching manually.

F. Tighten the screws after achieving positive latch engagement (automatically or manually). The screws may be loosened and the strike adjusted up or down as needed.

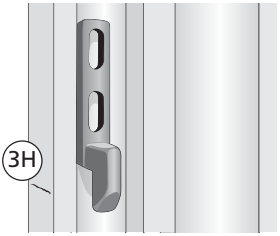
6'8" XO Door:



G. Slide the screen to the closed position and place a mark on the jamb where the top angled portion of the latch meets the jamb.

H. Slide the screen open and place the strike into position on the jamb with the hook pointed down. Align the angled portion of the strike with the mark placed on the jamb.

I. Follow Steps 3C-3F.



4 INSTALLING SCREEN GUIDES (Optional)

A. Remove the screen from the frame and identify the top of the screen. Install the two guides into the top channel of the screen approximately 6 inches from each end.

B. Re-install screen, adjust rollers as necessary.

