



STORMBREAKER PLUS® END VENT SLIDER INSTALLATION INSTRUCTIONS

simonton.com/coastal-installation

1. Install frame using installation instructions on simonton.com/coastal-installation.
 - a. Install the frame using shims, it is recommended to start with the top left of the window frame followed by the bottom right.
 - b. Be sure to check that the frame is plumb, level, and square.
 - c. Refer to the anchorage points found on the installation instructions on simonton.com/coastal-installation to locate anchorage screw placement.
 - d. Remove the snap-in piece of vinyl in the sill in order to install the installation screws properly. (See Fig. 1)
 - e. Replace the snap-in piece that was removed once installation screws are in place. Be sure to re-install using the proper orientation. (Slope towards the outside of the window)
 - f. Remove the bumper stops in the jambs to access the installation screw locations. Be sure to replace the bumper stops once the installation screw has been inserted. (See Fig. 1)
 - g. Use silicone caulk and the provided sealing washers as instructed when installing any screws in the sill.

Tools Needed



Safety Glasses



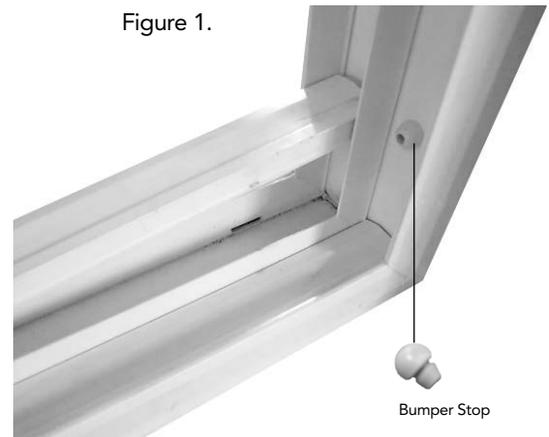
Drill

Anchorage screws needed
(quantity needed can be
found on Floridabuilding.org)

Hardware Bag Contents

Description	Quantity
Right Sash Retaining Bracket.....	Qty: 1
Left Sash Retaining Bracket.....	Qty: 1
L-Brackets	Qty: 4
Install Screw Gasket.....	Qty: 4
#10 x 1.25"	Qty: 8
 #12 x 1" Self-Tapping Screw	Qty: 6
 #10 x 1" Self-Tapping Screw	Qty: 8
 #8 x 1.25" Pan-head Wood Screw	Qty: 4
 Aluminum Head Reinforcement	Qty: 2

Figure 1.



2. Place all three sash into the frame and lock them (making sure the bumper stops have been replaced) and centering the sash if necessary. (See Fig. 2) *Note: It's best to start with the center sash, starting with the top corner, followed by the second top corner, and finally the bottom.*



Figure 2.

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3. Install two sash retaining brackets, one at the top of each operating sash, on the same side as the locks. Brackets should be positioned so that the 90° piece of the bracket is no longer viewable. (See Fig. 3) Use three of the #12 x 1" Self-Tapping screws are provided to install each bracket. *NOTE: There are dimples on the sash showing where each of the screws should be placed*

Figure 3.



4. Install two 8" aluminum brackets into the head, one centered at each meeting rail location using two of the #8 x 1.25" Pan-head wood screws provided for each bracket. (See Fig. 4) *NOTE: This can be done by installing one screw into the visible portion of the bracket, then unlocking and opening the sash to install the other screw.*

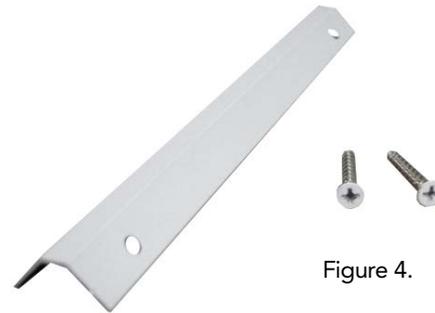


Figure 4.

5. Install L-brackets into the head and sill of the center sash. There are four screws total for each bracket. (See Fig. 5)
 - a. For the Head: Two of the #10 x 1" Self-Tapping screws provided will go into the sash, one of the #10 x 1.25" screws provided will be going into the frame and one installation screw (refer to the installation instructions on simonton.com/coastal-installation.com to ensure proper screw selection into the frame)
 - b. For the Sill: Two of the #10 x 1" screws provided will go into the sash, and two of the #10 x 1.25" screws provided will be going into the frame.

Figure 5.

