Installing Additional Sash Brace Clip Package

Installation Instruction

For 2571, 3565 and 3571 Casement Vent Windows – DP 50 Applications

These instructions apply to:

Architect Series®
Designer Series ® 1992 - 03/2019
Pella® Lifestyle Series Triple-Pane
04/2019 - Current

Tools Required:

- #2 Phillips screwdriver
- Pencil
- Drill
- 3/32" and 5/32" drill bit

Pella® Material Required:

- Sash brace clip package - includes two clips with screws and two strikes with screws



Sash brace clip



Frame Sash brace strike

1 Install Additional Sash Brace Clips:

A. Open the sash to fully open position.

B. On the hinge side of the sash, measure and place a pencil mark 11" down from the top of the sash, and 11" up from the bottom of the sash.

C. Position a sash brace clip centered at each of the two marks. Drill a 3/32" diameter pilot hole a maximum depth of 5/8" through the center hole on the brace clip.

D. Attach the sash brace clips to the sash using #6 x 11/16" pan head screws through the center clip holes.



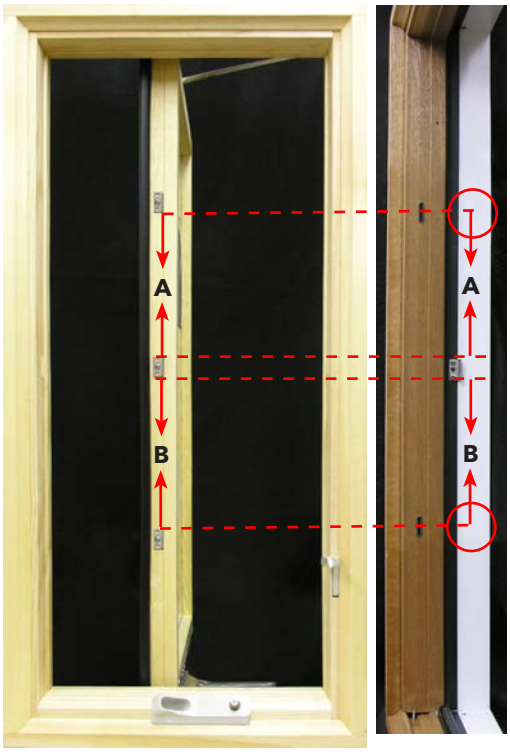
Existing Sash Brace Clip

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2 Installing Additional Frame Sash Brace Strikes:

A. Measure the distance from the top of the existing center brace clip to the bottom of the top sash brace clip. (Dimension A) Place a mark on the frame up the distance just measured (dimension A) from the top of the center brace clip. This mark will be used to position the top brace strike on the frame.

B. Measure the distance from the bottom of the existing center brace clip to the top of the bottom sash brace clip. (Dimension B) Place a mark on the frame down the distance just measured (dimension B) from the bottom of the center brace clip. This mark will be used to position the bottom brace strike on the frame.





Existing Frame Sash Brace Strike

C. Position a frame sash brace strike at each mark made in steps A and B against the step in the frame in the same orientation as the existing center strike.

D. **Clad Exterior Window:** Drill a 5/32" diameter pilot hole through the thermal frame only (black material), using the outside holes of the brace strike as a template.

CAUTION: DO NOT drill into the wood, this is a clearance hole in the thermal frame only. If drilled into the wood, the screw will not hold.

Wood Exterior Window: Drill a diameter pilot hole through the thermal frame only (black material), using the outside holes of the brace strike as a template.

E. Attach the sash brace strikes to the frame using two #6 x 3/4" pan head screws.

