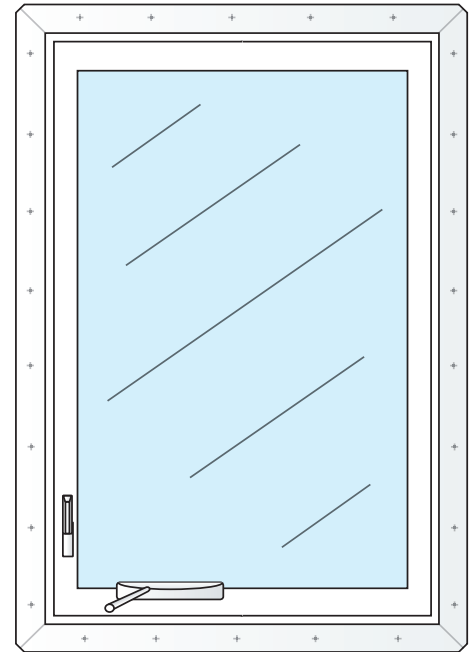




Installation Instructions 2000 Series Casement Window



1) CHECK ROUGH OPENING

A) Make sure rough opening dimensions are correct and sill plate is level.

2) CENTER WINDOW IN OPENING

A) Center window in the opening, resting the bottom of the window on the level sill plate.

3) ATTACH WINDOW TO WALL

A) Use galvanized roofing nails or screws. Nails or screws should penetrate at least 1-3/4" into solid wood framing. Nail length is determined by sheathing thickness. For example, with 1/2" sheathing use 1-3/4" long galvanized roofing nails ($1/2" + 1-1/4" = 1-3/4"$)

B) Nail one corner of the window using the holes provided in the vinyl nailing fin. Level the unit window. Nail opposite corner.

C) Make sure window is plumb, square, closed, locked and level. Nail remaining two corners.

D) Shim window side jambs and sill where necessary. Check window width at top, center and bottom, making sure dimensions are equal. Avoid bowing side jambs in or out at center. Bowing reduces window performance.

E) **DO NO SHIM WINDOW HEAD!** Allow for rough opening header to sag without interfering with window frame.

F) Complete nailing using holes provided in nailing fin.

G) For additional strength, remove one screw in both the top and bottom hinge and replace with a 2-1.2" to 3" screw penetrating the header and sill plate.

4) INSULATE SHIM SPACE

A) Insulate shim space between window frame and rough opening with fiber glass batt-type insulation.

B) **DO NOT OVER PACK SHIM SPACE WITH INSULATION!** Over packing can bow the window frame, reducing window performance.

C) **AVOID USING EXPANDABLE FOAM INSULATION IN SHIM SPACE!** They are difficult to control. Over filling the shim space can bow a window frame, reducing window performance.

5) SEALING EXTERIOR

A) Provide 1/4" clearance between the window frame and the exterior finish material. Fill this gap with a high-quality exterior caulk.

CAUTION: Seven D Industries, LP Windows are not provided with safety glass and, if broken, the glass could fragment, causing injury. If safety glass is required, contact a Seven D Industries, LP Window distributor.

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