

Fix Window

Installation Instructions

RECOMMENDED TOOLS & ACCESSORIES

(Not supplied by Royal Windoor)

- Phillips Head Screwdriver
- Flat Head Screwdriver
- Level (3' or longer)
- Framing Square
- Plastic Hammer
- Utility Knife
- Exterior-Grade Sealant (Suitable for Door & Window Installation)
- Fasteners (See Fastener Schedule)

! IMPORTANT! READ ALL THE INSTRUCTIONS BEFORE BEGINNING INSTALLATION.

This door unit has been engineered and manufactured to provide superior weather protection and service.

The manufacturer warrants this product only when installed according to these instructions. The manufacturer will accept no responsibility for air or water leakage above, under, or around the window unit. The recommended flashing details depicted in these instructions are a general guide.

Step 1: Unpacking the Window

Remove the outer boxes and skid boards, taking care not to damage the nail fins (**Figure 1**).

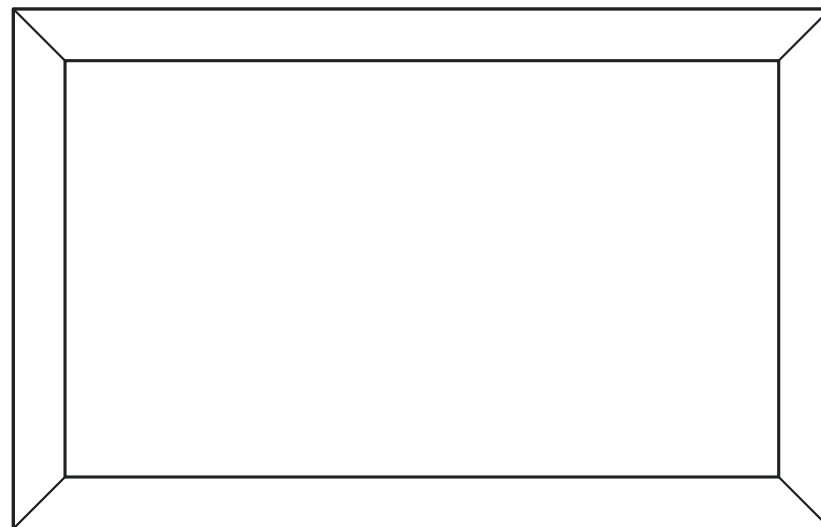


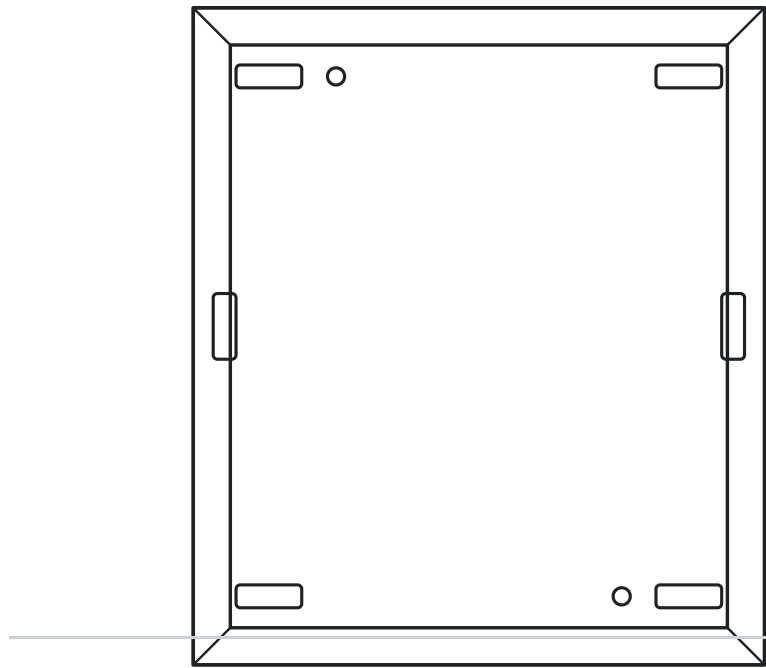
Figure 1 – Unpacking the Window

Step 2: Remove the Glass

Remove the glass bead kindly, then slightly remove the glass (**Figure 2**). Carefully set aside for reinstallation later.

Step 3: Install the Frame

1. Check the opening for correct dimensions. The opening should be 1/2" wider and 1/2" taller than the frame. Do not include the nail fin when measuring frame dimensions. The opening should be plumb and square (**Figure 3**).
2. The sill must be level, flat and clear of dirt and debris that would prevent a good weathertight seal.
3. Apply three 3/8" diameter beads of sealant across the entire length of the sill, or bottom surface of the rough opening.
4. Apply a bead of sealant around the entire window, on the nail fin surface that will contact the house.
5. Using at least two people, lift the window from the exterior of the home into the center of the opening and seat into the sealant. Set a single fastener top center and bottom center to hold the window in place.
6. If there is a gap between the framing of the wall structure and window frame, place shims in at least three places per side and top. Do this from the interior of the home. Shims should be snug, but should not deform the frame.
7. Using the framing square and level, verify that the window frame is square and level, and adjust as needed before proceeding with the installation.



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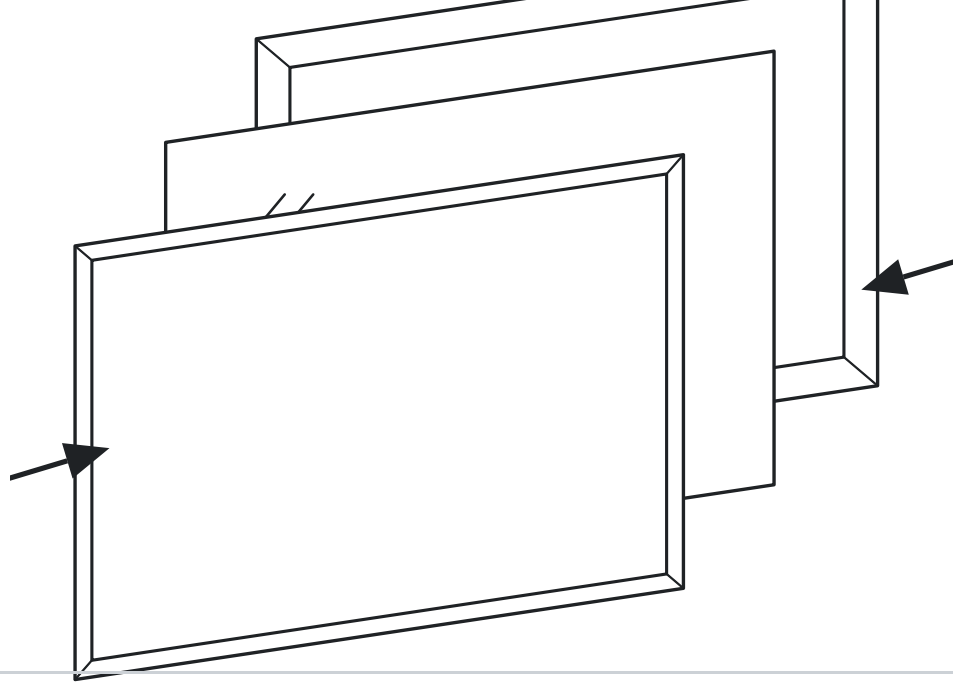


Figure 2 – Remove the Glass

- 8. Set the fasteners in the nail fin holes provided around the perimeter of the frame. These window **require** one fastener in every hole. Check the frame to ensure it is square during and after the fastener installation.
- 9. Drive the frame with screws.

Step 4: Finishing Installation

- 1. Place the glass and glass bead in the window frame you fixed.
- 2. Trim the interior as desired, taking care not to drive the fasteners into the vinyl frame.