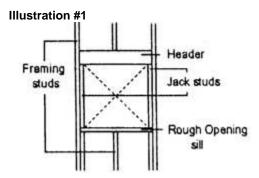
Oval, Round & Arched Top Windows Installation Instructions



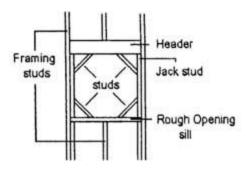
- 1. Please review the following instructions completely before starting any part of this window installation.
- 2. Cut the rough opening into the wall at the desired location using the cardboard template that was provided with the window. Use caution concerning any electrical wiring or plumbing issues that may be hidden inside the wall.
- 3. Prepare framing rough opening (See illustration #1). OPENING SIZES OVAL 20 3/4" x 32" ROUND 24" x 24" ARCHED TOP 20 1/4" x 31 1/2"



4. From the outside, place the window into the rough opening. Center the window in the opening and partially nail one 16d finishing nail (not included) through the very top piece of the window frame's exterior casing to hold the window in place. Then from the interior side of the opening, mark the locations where the four angle studs will be positioned between the four corners of the frame rough opening and the four angled sides of the window frame. (See illustration #2)

Important: do not mark the location or install the bottom corner angle studs if you are installing an Arched Top window.

Illustration #2



- 5. The inside edge of the window frame should be flush with the interior wall surface. If a larger window frame depth is required, contact the retail dealer where you purchased the window to inquire about our 2" jamb extender kit which will accommodate a wall thickness up to 6 9/16".
- 6. Remove the 16d finishing nail and remove the window from the rough opening and then install the four angle stude into the square rough opening where you marked their position in Step 4.
- 7. Apply a 6" wide strip of black impregnated building paper or polyfilm (not included) onto the exterior rough sheathing and wrap around and onto all studs. This will serve as a moisture barrier.
- 8. Apply a bead of exterior clear silicone caulking all around on the backside surface of the window's exterior casing.
- 9. From the outside, position the window back into the rough opening and once again partially nail back in the 16d finishing nail through the very same top piece of the window frame's exterior casing to hold the window in place.
- 10. From the interior side of the window opening, install some wood shims (not included) between the window frame and studs (all around) until the window is plumb and level. Now double check again to make sure the edge of the window is flush with the interior wall surface.
- 11. Now completely nail in the one 16d finishing nail that was holding the window in place. Then nail one 16d finishing nail completely in on each of the remaining sides of the window frame's exterior casing. Check the plumb and level of the window after each nail you put in.
- 12. Apply a bead of exterior clear silicone caulking all around the window frame where the exterior casing comes into contact with the building paper or polyfilm. This will prevent water leakage into the wall.
- 13. Apply the exterior siding of choice (not included) around perimeter of the window. Apply a bead of exterior clear silicone caulking between the exterior siding and the window frame's exterior casing.
- 14. From the interior side of the opening, place some insulation (not included) loosely between the window and studs.
- 15. Apply the interior casing that was provided with this window using 3/4" finishing nails about every 8 inches.
- 16. Finishing -

Preparation

Your structural polyurethane window needs no sanding, sealing or surface preparation before finishing. However, cleaning your window with a mild soap solution will remove any foreign material, which might adversely affect the finish. Let surfaces dry completely before applying any paints or gel-stains.

Painting

- 1. Fill in all nail holes that appear on the surface area of the window frame with the plastic wood according to the manufacturer's directions.
- 2. Apply one coat of high quality exterior grade primer according to the manufacturer's directions.
- 3. Apply one topcoat of high quality exterior grade paint according to the manufacturer's directions. The topcoat should be applied within 30 days following the primer application. Acrylic latex, 100% acrylic or an oil-based paint may be used.

Staining (use gel stains only - not traditional wood stains)

- 1. Fill in all nail holes that appear on the surface area of the window frame with stainable plastic wood according to the manufacturer's directions.
- 2. Apply the gel stain according to the manufacturer's directions, always applying stain in the direction of the wood grain.
- 3. Apply a clear finish topcoat over the gel stain according to the manufacturer's directions.

Maintenance

The exterior finish applied to this window frame will be affected by exposure to the sun, weathering, moisture and air pollutants. An application of another exterior topcoat will be required every 2-3 years.