

ALUMINUM WINDOW RESEAL KIT

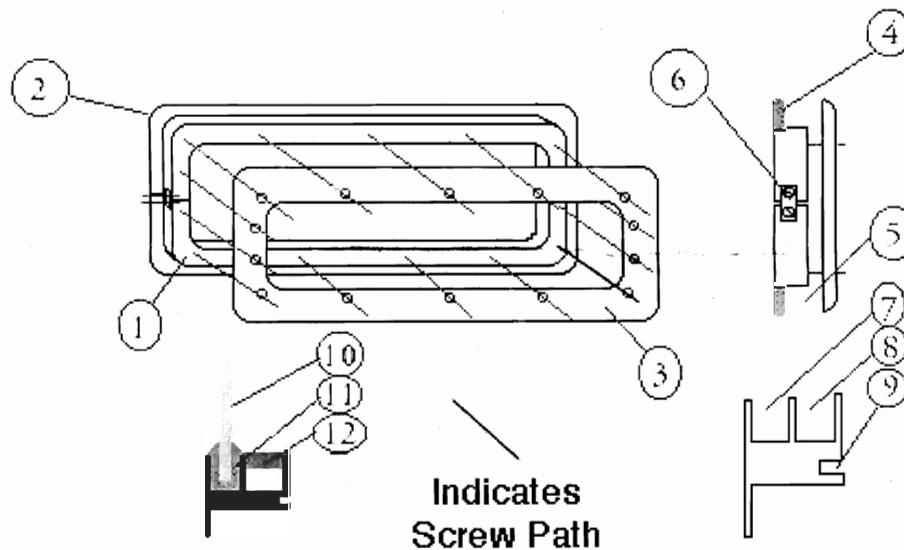
1. Mark the boat by drawing a line around the window on the outside of the boat before removing window & frame.
2. To remove the window frame (1) from the boat; from inside the boat remove all of the screws from the inside clamp/trim ring (3). Note how the top and bottom halves of the frame are joined on the forward and aft ends of the frame. Be careful not to flex the frame at the joint to avoid breaking the glass. Each joint is secured with a small plate (6) with a screw into each end of the plate. Carefully remove the frame/window assembly from the boat.
3. Using plenty of quality masking tape, mask all areas where you don't want sealant.
 - a) Mask off the boat around the perimeter of the exterior window frame.
 - b) Mask the outside of the window frame.
 - c) Mask glass adjacent to the vinyl seal.
4. Remove screws from the joint plates on each end of the frame; one forward one aft. Lift the top half of the frame from the glass. Lift the glass from the bottom half of the frame. Thoroughly clean the frame and glass.
5. Once you have cleaned and dried glass & frame, have a helper put a bead of the silicone/polyurethane sealant along the inside of the glazing channel. Have your helper hold the glazing channel. Set the glass into the glazing channel.
6. After setting the glass into the glazing channel, have a helper put a bead of the silicone/polyurethane sealant along the inside of the window gap (7). Have your helper hold the frame and set the glass with glazing channel already around it into the frame.
7. Let the sealant cure (see instructions on tube for curing time).
8. Completely clean off the old adhesive from the boat and dry the area.
9. Apply a bead of white 4200 Polyurethane Marine Sealant to the inside surface of the exterior frame/glass assembly (4). Gently install exterior frame/glass assembly onto the boat using the line drawn in step one as a reference.
10. Hold the window frame/glass assembly gently in place from the outside of the cabin. Take the interior clamp/trim ring and from the inside of cabin, slightly tighten the trim ring to the frame. Avoid squeezing out all of the sealant.
11. Before the sealant begins to cure, use the curved end of a mixing stick to form a tidy fillet of sealant around the perimeter of each exterior frame. As you form the fillet, the excess sealant will roll off the stick and onto the masking tape.

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12. Carefully remove the masking tape surrounding the frame to remove the excess sealant. Pull the tape gently back on itself and away from the frame at 45 degrees. This will avoid damaging the uncured fillet with the masking tape.

13. Let the sealant cure at least three to four hours (depending on temperature... over night is even better) then finish tightening the screws on the inside clamp/trim ring.

Note: To remove uncured excess sealant from the frame or boat, start with a dry cloth followed by a cloth dampened with 3M General Purpose Adhesive Cleaner or similar adhesive remover. For cured sealant removal, see sealant tube for further instructions.



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| 1. Exterior Frame | 6. Joint Plate | 11. Glazing Channel |
| 2. Outside Lip | 7. Window Gap | 12. Window Molding |
| 3. Inside Clamp/trim Ring | 8. Trim Strip Gap | |
| 4. White Polyurethane sealant | 9. Screw Channel | |
| 5. Hull Gap | 10. Glass | |