



Acrylic Gasket Installation Instructions

Tools & Materials Needed:

- Acrylic lens
- Acrylic gasket (Part #208-ACRYLICGSK or 209-ACRYLICGSK)
- Super glue (as shown/recommended by Man Ship)
- Silicone sealant (for final sealing)
- Clean cloth or alcohol wipes

Step-by-Step Process:

1. Clean the Groove:

Ensure the groove where the acrylic gasket will be placed is clean and dry. Wipe with alcohol if needed to remove dust, oil, or old adhesive.

2. Apply Super Glue:

Use a small amount of super glue (use the adhesive brand recommended in the product image if available).

Apply the glue inside the groove where the gasket will sit. Do not over-apply to avoid overflow when pressing in the gasket.



3. Install the Acrylic Gasket:

Carefully press the acrylic gasket into the groove with your fingers.

Ensure it lays evenly around all sides and is secure in corners.
Cut the corners, gently align and press the gasket to contour around them.



The thicker, rounded portion should overlap and contour the interior lip of the hatch, as shown above.

4. This is the adhesive Man Ship used before the acrylic is placed. (after the gasket is placed on the groove.) Before placing the acrylic, apply a thin layer of adhesive (DOWSIL™ 1200 OS Primer Clear) on top of the gasket, once it has been placed into the groove. This helps promote better adhesion of the acrylic panel.



4. Place the Acrylic Panel:

Once the gasket is in place and secured, position the acrylic lens over the frame.

5. Apply Silicone Sealant:

With the acrylic in place, apply silicone along the outer edge to seal any gaps and ensure a watertight fit.

Smooth the silicone with a gloved finger or tool to finish the seam.



6. Final Check:

Inspect the fit, make sure the gasket is fully seated and no glue or silicone is exposed on the lens surface.

Allow adhesive and silicone to cure as per product instructions before use.

Notes:

- The gasket on the frame is the primary sealant for waterproofing.