



Installing Liquid Rubber Waterproof Sealant and Liquid Rubber Top Coat is simple and easy!

Follow the steps detailed below to ensure a proper installation of your high-performance coating. Surface preparation is the most important step in any successful coating installation.

Liquid Rubber Waterproof Sealant can be applied to most substrates:

Including metal, aluminium, wood, some plastics, fiberglass, EPDM, PVC, and bonds well to most coatings.



Required products

Seam Tape

- Colour not visible under liquid rubber, seam may be subtly visible under finished product
- Zero cure time
- Easy to apply
- User friendly
- Not recommended for porous substrates
- 20m length x 70mm wide

Or

Geo Fabric

- Colour not visible under liquid rubber, less visible than seam tape
- Requires prep process of:
 - ightarrow Painting waterproof sealant over join,
 - → Embedding geofabric into wet sealant,
 - → Top coat of waterproof sealant
- Ideal for porous substrates
- Streamlined final appearance
- Cost effective
- 20m length x 100mm, or 100m length x 100mm wide

Then

Undercoat of Liquid Rubber Waterproof Sealant

- Brown, cures to black
- Invisible under deck coat
- Tensile strength -2000PSI
- Elongation/elasticity 900%
- Available in 1L, 4L, 10L, 20L

Followed by

Top coat of Liquid Rubber top coat

- Light grey or white
- Can be tinted to any colour on request
- Elongation 300-400%
- Hardness 72 Shore A
- Available in 4L 10L, 15L

Accessories and pre-treatments:

- Application Brush
- Rapid Application Kit 1 Roller, 1 Brush, 1 Tray,
 2 Roller Sleeves
- COHE Moss & Mould 1L, 5L, 20L
- COHE Quick Clean 1L, 5L, 20L









Inspection

Ensure a satisfactory surface for application and inspect the soundness of the existing substrate. Confirm the RV drainage is satisfactory and functioning properly.

If an existing coating is present, determine the compatibility by testing a small area with waterproof sealant

Ensure there is no moisture trapped in the substrate before coating

Inspections should be performed regularly to identify small problems before they become big problems.

Preparation

Treat any moss or mould with COHE Quick Clean

Remove any contaminants such as silicone, oil, grease flaking paint, dirt, dust

Clean the surface of your RV using a high-pressure hose or water blaster to remove all contaminants Allow to fully dry – surface must be completely free of moisture before application of any of our products

Tape off areas you do not want any sealant applied to

Seam Tape

- Peel off plastic backing to expose adhesive surface
- Apply adhesive side down to all joints or cracks, 90° angles or around and protrusions, smoothing as you go to ensure no air bubbles
- Can move onto next step immediately

Geo Fabric

- 1) Apply base layer of waterproof sealant to joints or cracks, 90° angles or around any rood protrusions.
- 2) Embed **Geo Fabric** into wet sealant
- Then apply top coat of waterproof sealant, ensuring air bubbles are removed and fabric is smooth and level
- 4) Leave to cure minimum 24 hours before moving onto next step

Application

Apply waterproof sealant using either brush or roller to achieve an even 1mm thickness across surface. Apply two coats if applying to porous surface or requiring a greater thickness

Once applied, leave to cure for 4-6 hours before surface can be walked on.

After 72 hours, you can apply smooth coating

Apply 2 coats of **top coat** at around 1L/3sqm per coat, waiting a minimum of 12 hours between coats.

Post-application clean-up

Set out a tarp or large piece of cardboard to keep pails and tools on, when not in use. Make sure you have

Or





APPLICATION TIPS:

- Remove painters tape while coating is still wet.
- Apply to dry surface that is free of dirt, loose paint, rust, oil, grease, coal tar, or other contaminants.
- Apply each new coat in an alternate direction to the previous coat to ensure even thickness.
- Typically cures within 48-72 hours.
- Avoid contact with solvents and solvent based cleaners, adhesives, and paints.
- Do not allow to freeze.
- Do not apply in wet conditions (including fog and dew) or if rain is forecasted within 24 hours.
- Apply when ambient temperature is between 10-25°C
- Do not apply in direct intense sunlight









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