DARE TO DIY DIFFERENTLY



Liquid Rubber Sealant & Adhesive is a one part, moisture cure sealant and adhesive that cures to form a permanent, durable rubber for use in various sealant and adhesive applications.

Liquid Rubber Sealant & Adhesive contains no solvents, is nonflammable and VOC compliant. With a very broad adhesion profile, it is an excellent alternative to polyurethane and solvent based adhesive/sealant chemistries.



LIQUID RUBBER SEALANT & ADHESIVE PERFORMANCE FEATURES

- Paintable After 24 hrs.
- 100% Solids, Will Not Shrink
- No Solvents or Isocyanates
- Multi-Purpose

- Easy to Dispense & Tool
- Resists UV & Weathering
- Low Odor, Eco-Friendly Formulation
- Adheres & Cures to Damp Surfaces

) APPLICATION EQUIPMENT

Liquid Rubber Sealant & Adhesive is applied using a standard caulking gun, and it requires no mixing or additives. Tooling, if necessary, should be done before skinning takes place. In applications where partial or total confinement of sealant is prevalent, the time required for proper cure is generally lengthened by the degree of confinement. Wet adhesive can be cleaned with alcohol. DO NOT USE petroleum-based solvents. Minimum bead size $\frac{1}{4} \times \frac{1}{4}$ inch, maximum depth is $\frac{1}{2}$ inch.

Suitable Substrates - Wood, Concrete, Brick, Metal, Fiberglass, EPDM, EPS or Styrofoam Insulation, Ceramic, Glass, Granite, Marble, Porcelain, PVC & Other Plastics.

+1 855-592-1049 | support@shopliquidrubber.com | shopliquidrubber.com

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🗭 DRYING TIME

At 25°C and 50% relative humidity, **Liquid Rubber Sealant & Adhesive** is paintable after 24 hours. Strength will start to develop immediately and continue increasing for 7 days after application. Higher temperature and higher humidity will accelerate skin & cure time. Cold temperatures and low humidity will slow down skin & cure time.

SUITABLE APPLICATIONS INCLUDE BUT ARE NOT LIMITED TO

- Joint Sealant for Concrete & Plywood
- RV & Trailer Roofs
- Roofing Applications

- Window & Door Installation
- General Construction
- Foundations

PHYSICAL PROPERTIES

Color (Paste)	White	QUV Testing (ASTM G26)	Pass (4000 hrs.)
Modulus 100% (ASTM D412)	105 psi	Service Temperature	-45.5°C to 104°C
Tensile Strength (ASTM D412)	168 psi	Skin Formation Time	30 mins @ 25°C - 50% RH
Elongation at Break (ASTM D412)	300 %	Meets & Exceeds	ASTM C920, Cal. Prop 65
Lap Shear (ASTM D412)	130 psi	VOC Compliant (ASTM D 2369)	17 Grams per Liter

LIMITATIONS & WARRANTY

- Do not apply to dirty or contaminated surfaces
- Do not apply below 10°C/50°F Do not use on Olefins such as TPO, Polyethylene or Polypropylene prior to testing
- Do not apply over coal tar

PACKAGING

• 10.2 oz. Standard Caulking Tube

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