



# DARE TO DIY DIFFERENTLY

**Liquid Rubber Waterproof Sealant** is a single-component, liquid applied waterproofing sealant combining high quality bitumen with various polymers that forms a high-performance elastomeric waterproof membrane.

Containing no solvents, **Liquid Rubber Waterproof Sealant** is nonflammable, and the coating will not damage polyurethane or polystyrene insulation materials. A variety of different reinforcing fabrics can be imbedded into the membrane to produce a high strength, superior waterproofing layer.



## LIQUID RUBBER WATERPROOF SEALANT PERFORMANCE FEATURES

- Waterproof – Low Vapor Permeability
- Excellent Adhesion to Most Substrates
- No VOC's, Solvents or Harmful Odors
- Resists Cracking & Chipping
- Highly Flexible
- Organic Growth Resistance
- Freeze/Thaw Stable – Stored At Any Temperature



### APPLICATION EQUIPMENT

**Liquid Rubber Waterproof Sealant** is applied using a brush, roller, or single component sprayer to provide a seamless and fully adhered membrane to most substrates. This all-purpose waterproofing sealant is designed for multiple surfaces including roofing materials and concrete as well sealing cracks, joints and flashings.

• Flow Rate	4 gpm
• Pressure	4000 PSI

• Tip Size	0.525 – 0.535
• Motor	13 HP

The sprayer must be capable of spraying an elastomeric coating. Brookfield CPs = 12-15000

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## DRYING TIME

At 25°C and 50% relative humidity, **Liquid Rubber Waterproof Sealant** fully cures in 24-48 hours. Curing time increases in colder temperatures or higher humidity so environmental conditions must be considered before application.



## SUITABLE APPLICATIONS INCLUDE BUT ARE NOT LIMITED TO

- Roof Maintenance & Restoration
- Foundations
- Existing Metal & BUR Repairs, Mod-Bit Membranes
- Gutters & Eaves Through Repair
- Concrete & Plywood
- Retaining Walls



## PHYSICAL PROPERTIES

Color (Liquid)	Brown to Black
% solids (wt) (Liquid)	60 - 63%
Tensile strength	>120 psi
Elongation	>950%
Low Temp Flex	-7°C

Water Absorption (EN 1062)	0.0002 kg/m <sup>2</sup> hr <sup>0.5</sup>
Accelerated Weathering	No degradation, 250 hrs UV
Adhesion to Concrete	20 psi ASTM C-794
Adhesion to Galv Steel	23 psi ASTM C-794
Freeze/Thaw Stability	Pass – 20 cycles

## LIMITATIONS & WARRANTY

- Do not apply to dirty or contaminated surfaces
- Do not apply below 10°C/50°F
- Avoid contact with solvents and solvent type adhesives
- Product will remain tacky after it cures, not meant for decks, patios, floors or walking surfaces
- Do not apply over coal tar

## PACKAGING

- 1000 L (264 Gal) IBC Tote
- 205 L (55 Gal.) Plastic Drum
- 18.9 L (5 Gal.) Pails
- 3.78L (1 Gal.) Cans
- 946 ml (1 Quart) Cans