LIQUID RUBBER

DARE TO DIY DIFFERENTLY

Liquid Rubber Foundation Sealant is a single component, easy to apply, waterproofing product that is applied as a liquid and cures to form a seamless fully adhered, elastomeric membrane conforming to virtually any surface.

The sealant contains no solvents, is nonflammable and will not damage polyurethane or polystyrene insulation materials. **Liquid Rubber Geo-Textile** can be embedded into the Foundation Sealant to make a strong reinforced waterproofing membrane for heavy-duty applications.



LIQUID RUBBER FOUNDATION SEALANT PERFORMANCE FEATURES

- Waterproof Low Vapor Permeability
- Excellent Adhesion to Most Substrates
- No VOC's, Solvents or Harmful Odors
- Resists Cracking & Chipping
- Highly Flexible
- For Below Grade/Non-UV Applications
- Can Be Applied to Foam Insulation



APPLICATION EQUIPMENT

Liquid Rubber Foundation Sealant is applied using a brush, roller, or single component sprayer to provide a seamless and fully adhered membrane to most substrates. This below-grade waterproofing sealant is designed for multiple surfaces including Permanent Wood Foundations, CMU block, ICF and concrete as well for waterproofing posts, joists and more.

•	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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At 25°C and 50% relative humidity, **Liquid Rubber Foundation 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

- Foundations
- Posts & Joists
- Below Concrete Slab/Screed or Under Tile
- Shower Liners
- · Concrete & Plywood
- Retaining Walls



PHYSICAL PROPERTIES

Color (Liquid)	Brown to Black
% solids (wt) (Liquid)	60 % (wt)
Tensile strength	>80 psi
Elongation	>600%
Low Temp Flex	-7°C

Permeability (ASTM E - 96 A)	0.0632 Perms @ 50 mil
Accelerated Weathering	No degradation, 250 hrs UV
Adhesion to Concrete	20 psi ASTM C-794
Water Absorption (EN 1062)	0.002kg/m²hr0.5
Hardness	35-40 (Shore A)

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
- Not for long-term UV exposure
- 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
- 3.78 L (1 Gal.) Cans

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