



DARE TO DIY DIFFERENTLY

iquid Rubber NeoPond Sealant is the ultimate pond coating. This well-balanced formulation is designed for UV stability, durability, elasticity, and excellent bond to most substrates. It has also been tested to be fish and plant safe. (not food grade or certified for potable water.)

Liquid Rubber NeoPond Sealant is so easy to apply using a brush, roller, or airless paint sprayer. Anyone can do it!



LIQUID RUBBER NEOPOND SEALANT PERFORMANCE

FEATURES

- Superior Waterproofing Membrane
- Cleans Up With Soap & Water
- Ultra-Low VOC's & No Solvents
- Fish & Plant Safe
- Easy to Apply
- Water-Based



APPLICATION EQUIPMENT

Liquid Rubber NeoPond Sealant can be applied using a brush, 3/8 (10mm) roller or airless paint sprayer to provide a seamless and fully adhered membrane to most substrates. This high tensile coating is designed for multiple surfaces including wood, concrete, and metal. Apply minimum final thickness of 1 gallon per 40 sq ft (3.7 sq m). It should require around 3-4 heavy coats. Use **Liquid Rubber Geo-Textile** or **Liquid Rubber Seam Tape** to reinforce seams/joints, cracks, around penetrations etc. **Liquid Rubber Multi-Purpose Primer** is required to provide a vapor barrier and act as a bonding agent.

The sprayer must be capable of spraying an elastomeric coating.

• Flow Rate	6 gpm
• Pressure	500-2000 PSI
• Tip Size	0.519 – 0.527
• Motor	11 HP



DRYING TIME

At 25°C and 50% relative humidity, **Liquid Rubber NeoPond Sealant** dries to the touch in 4-6 hours and fully cures in 72 hours at 20 mils (0.5mm). Curing time increases in colder temperatures or higher humidity so environmental conditions must be considered before application. Allow 3-5 days after the last coat before filling.



SUITABLE APPLICATIONS INCLUDE BUT ARE NOT LIMITED TO

- Concrete, Wood, EPDM, Fiberglass (with the use of our EPDM Primer or Multi-Purpose Primer)
- Ponds, Aquariums and Terrariums
- Ask one of our technical sales representatives about other substrates.



PHYSICAL PROPERTIES

Color (Liquid)	Grey to Black
Working Temp Range	-40°C/-40°F - 80°C/176°F
Elongation	>200%
Low Temp Flex	-7°C

Adhesion to EPDM	9 PSI
Adhesion to Primed Wood	21 PSI - Cohesive Failure
Adhesion to Primed Steel	18 PSI - Cohesive Failure
Adhesion to Primed Concrete	22 PSI - Cohesive Failure

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
- Do not apply over coal tar
- Do not allow to freeze until fully cured

PACKAGING

- 18.9 L (5 Gal.) Pails
- 3.78 L (1 Gal.) Cans