



# Liquid Rubber T-300 Protective Textured Sealant

## LIQUID RUBBER T-300

### Product Description

Liquid Rubber T-300 is a single component, liquid applied protective coating that has been modified with acrylic polymers and an aggregate, which when applied, forms a durable, textured seamless, colored membrane.

Containing no solvents, Liquid Rubber T-300 is non-flammable and not affected by sunlight or occasional chemical spills. Liquid Rubber T-300 can be applied on its own or as a topcoat for Liquid Rubber's B-Series products and offers an high quality, low cost solution for walkways, floors and patios.

### Application of the Membrane

Liquid Rubber T-300 is applied using a brush, roller or textured sprayer to provide a seamless and fully adhered membrane to most substrates. This tough textured coating is designed as a topcoat for the Liquid Rubber B-Series products or as a decorative coating.

- Resists cracking and chipping
- Intermittent hydrocarbon or chemical spills
- Excellent abrasion resistance for decks & walkways
- Worker safe, cold-applied/water-based
- No VOC content & no harmful odours
- Freeze/thaw stable so it can be stored at any temperature

### Drying time

At 25 °C and 50% relative humidity, Liquid Rubber T-300 fully cures in 24-48 hours. Curing time increases in colder temperatures or higher humidity so environmental conditions must be considered before application.

### Packaging

Liquid Rubber T-300 is available in:

- 205 litre plastic drum (55 Gal)
- 18.9 L pail (5 Gal)
- 3.78 L can (1 Gal)

### Physical Properties (liquid)

Color (Liquid)	See color chart
Specific Gravity	Aprpx 1.3
Volatile organics	Contains no solvents
% solids (wt) (Liquid)	58 - 60%

### Physical Properties (membrane)

Chemical resistance	Resists salt water and many organic and inorganic
Low temperature flex	-5°C
Impact resistance	Pass CGSB 37-GP-56
Water tightness	Pass
Tensile strength	300 psi
Elongation	200%
Hardness Durometer 00	93 - 96
Adhesion to concrete	200 psi
Coefficient of Friction	0.6
Abrasion Resistance	Good - Very Good
UV Stability	250 hr weatherometer

### Suitable Applications include but are not limited to:

- Residential decks, balconies and patios
- Warehouse floors
- Stadium steps, bleachers and walkways
- CFIA-approved for food facility floors
- Secondary containment of hydrocarbons

### Limitations & Warranty

- Do not apply to dirty or contaminated surfaces
- Do not apply below 5°C
- Avoid contact with solvents and solvent type adhesives

Liquid Rubber warrants its membranes to be free of manufacturing defects. Since methods of application and on-site conditions are beyond our control and can affect performance, Liquid Rubber makes no other warranty, express or implied with respect to its membranes.