



Anti- Corrosion, Aerospace, Architectural, Marine Coatings

Liner

Technical Data

DESCRIPTION

Liner is a breakthrough coating primarily designed for truck or ute beds. It contains recycled rubber suspended in a water-based, non-toxic, non-carcinogenic acrylic paint. The cryogenically crushed, recycled rubber creates a waterproof and durable surface. Unlike conventional paints, Liner coats evenly over joints, seams, fixtures and other weak areas. Plus, the flexibility of rubber makes Liner extremely resistant to swelling and shrinking due to seasonal temperature changes. **LINER IS SELF PRIMING OVER MOST SURFACES AND DOES NOT REQUIRE SANDING OR SANDBLASTING.**

USES

Liner- as a skid resistant coating ideal for flooring, stairs, platforms, animal shelters, medical facilities, etc. Liner also creates an ergonomic standing surface to help prevent injury and long term standing fatigue. It is a flexible coating that protects against corrosion and physical damage. Liner is great for heavy duty machinery, tanks, pipes, construction equipment and more.

COLOR

Available in black.

COMPATIBLE SYSTEMS

Liner can be top coated with conventional latex coatings that match most architectural colours.

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|---|------------------------|--|--|
| SHEEN | Flat | GENERIC TYPE | Water-based rubber filled acrylic |
| SOLVENT | Deionized or Tap Water | | |
| SOLIDS BY WEIGHT | ± 50% | RECOMMENDED DFT | 8-10 mils per sq. ft. (m) / coat |
| SOLIDS BY VOLUME | ± 50% | SPREADING RATE | 75-100 sq. ft./gln (6-8 sq. m/litre) |
| WEIGHT PER LITRE | 1.1 kg per litre | DRY TIME @24°C 50%R.H.* (*Relative Humidity) | TACK FREE ≈ 2 hours HARD ≈ 48 hours |
| PERFORMANCE DATA | | | |
| TENSILE, PSI | - | 701 | |
| %ELONGATION AT MAX LOAD | - | 197.1 | |
| SALT SPRAY AFTER 500 HR | - | No blistering | |
| ASTM D1653, grns/hr.ft. ² - permeability | - | 0.136 | |
| ACCELERATED AGING - 2000hr UV | - | 100.6% | |
| LOW TEMP FLEX AFTER 1000hr UV | - | No cracking | |

APPLICATION

It is suggested that **Liner** be applied in two coats. Brush, spray, or roll. Apply second coat when first coat is tack free. See label application details for complete application instructions.

MAINTENANCE:

It is highly recommended that the coating be hosed or power washed periodically to remove sand or dirt that would affect the functionality of the product. Touch-up and repairs are easily done with a paint brush and are also recommended if needed.

SHELF LIFE

12 Months in original unopened container when stored in a protected area where the temperature is between 5°C to 30°C (41°F to 86°F).

SAFETY INFORMATION

Use with adequate ventilation. Avoid contact with eyes. Avoid prolonged breathing of vapor. Refer to Material Safety Data Sheet (MSDS).

NOTE: *The technical data given herein has been compiled for your help and guidance and is based upon our experience and knowledge. It is subject to modification from time to time in the light of experience and our policy of continuous product development. Persons using this product must first satisfy themselves as to its suitability for the intended purpose. Please contact your sales representative for complete recommendations.*