



TECHNICAL DATA SHEET

Product: MULTI-PRO INFINITE SILVER RUBBER

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SCIENCE AND TECHNOLOGY AT WORK

MULTI-PRO INFINITE SILVER RUBBER is a high-performance, water-based elastomeric coating developed to deliver advanced waterproofing, ultraviolet resistance, and thermal reflectivity. The formulation incorporates aluminum pigments to produce a reflective silver finish that assists in reducing substrate temperature while forming a resilient, flexible membrane.

Upon curing, the coating forms a seamless, weather-resistant barrier that protects substrates from water penetration, cracking, and environmental deterioration. The cured film presents a semi-gloss metallic silver finish with strong adhesion to a variety of construction surfaces.

FEATURES

- Viscous silver-grey liquid with metallic finish
- Water-based formulation
- Ready-to-use coating system

BENEFITS

- Excellent waterproofing and resistance to weathering
- UV-stable with heat-reflective characteristics
- Flexible membrane capable of bridging hairline cracks
- Environmentally friendly formulation
- Low odour and non-toxic once cured
- Strong adhesion to a wide range of substrates
- Durable metallic silver finish

TECHNICAL DATA

Solid Content: $\pm 55\%$ (by mass)

Specific Gravity: 1.05 – 1.15

Spread Rate: 2.5 – 3 m² per litre per coat (surface dependent)

Application Method: Brush, roller, or airless spray

Solvent: Water

Application Temperature: 8 °C minimum / 30 °C maximum

Drying Time: 24 hours at 25 °C

Recoat Time: 12 – 24 hours



Final Cure: 72 – 96 hours (ambient dependent)

Substrates: Metal, concrete, asbestos, fibre cement, and similar surfaces

APPLICATION PROCEDURE

Surface Preparation: Ensure all surfaces are clean, dry, and structurally sound. Remove dust, dirt, grease, oil, algae, and loose material. Treat biological growth with an appropriate biocide. Repair all cracks and damaged areas prior to application. Prime highly porous substrates where necessary.

Application: Stir thoroughly before and during use. Apply evenly using a brush, roller, or airless spray. Apply the first coat and allow to dry for 12–24 hours before applying a second coat at right angles to the first. For optimal waterproofing performance, apply a minimum of two coats. In high-risk areas, additional coats or reinforcement membrane may be applied. Allow full curing before exposure to water or heavy wear.

PACKAGING & STORAGE

Packaging Sizes: Commonly 1L, 5L, and 20L

Storage Conditions: Store in a cool, dry place above 5°C

Shelf Life: 12 months (unopened)

HEALTH, SAFETY & HANDLING

Wear appropriate personal protective equipment during application.

Apply protective barrier cream to exposed skin.

Clean tools immediately after use with potable water.

Prevent material from entering storm water drains or sewer systems.

Product is not intended for ingestion.

In case of eye contact, rinse thoroughly with clean water.

Avoid inhalation of vapors.

Individual skin sensitivity reactions may occur.

Keep out of reach of children.

DISCLAIMER

The information contained in this Technical Data Sheet is provided in good faith and is based on laboratory testing and practical experience. It is provided for guidance purposes only. As conditions of application, surface preparation, and use are beyond the control of Multi-Pro Distributors, no warranty, whether express or implied, is given regarding the final results obtained. The user is responsible for determining suitability and regulatory compliance.

COMPANY INFORMATION

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