

SIMSHIELD™ PRIMER / SEALER ADHESION PROMOTING PRIMER

Description

Simshield™ Primer / Sealer is specifically formulated as the first or primer coat for painted and coated surfaces. It is compatible with most common finishing coats including water based acrylic and oil based types of coatings.

Simshield™ Primer / Sealer forms part of the ultimate seamless waterproof membrane system and imparts excellent adhesion to previously coated surfaces.

NOTE: Any rust patches and bare iron or steel such as brackets and fixtures should be thoroughly abraded and painted with a premium quality rust converter before applying Simshield™ Primer / Sealer.



Technical Data

PROPERTY	VALUE
Gloss level:	Mid sheen
Exterior durability: Coat	Excellent when coated with Simshield - Protective Top
Washability:	Excellent
Colour:	Clear
Coverage: Coats:	Up to 6m ² per L on low profile corrugated iron One coat usually efficient except where roof profile has 2 sides
Time between coats:	Two hours in dry moderate temperatures. Longer drying time is required in damp, humid or cold conditions
Clean up:	Water when wet, solvents if cured

APPLICATION INSTRUCTIONS

Surface Preparation

Previously painted surfaces:

Weathered: Remove all loose paint, dust, dirt and rust
New surface: Wash surface with mineral turpentine and then thoroughly with water to remove all traces of forming oil, grease and other contaminants.

Bare surfaces:

Please use Simshield - Rust Inhibitor Primer, a similar product but specifically formulated for sealing and priming bare metal surfaces (see applicable TDS).

Application Method

Thoroughly stir Simshield- Primer / Sealer in a circular lifting motion using a flat paddle before use. Apply by airless spray to obtain a consistent and even coating. Apply by brush or roller on small or difficult areas. Simshield - Primer / Sealer can be applied in one coat over low profile corrugated iron. Two coats applied at right angles are recommended on roof profile with two sides (e.g. Klip-Lok). Allow to dry before applying any other coatings. Do not apply if rain is imminent (within one hour), after 3pm if overnight dew is likely or if the temperature is below 5°C or above 40°C.

PACKAGING

5L, 15L, 20L, 205L, 1000L

Weights: 5.2kg, 15.6kg, 20.8kg, 213.2kg, 1040kg
Dangerous Goods Class: N/A
Made in Australia

TECHNICAL ADVICE

1300 SILICONE
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LEGAL NOTES

Simseal® has made every effort to ensure accurate information but cannot be held liable for any losses or damages arising from its use, due to uncontrollable variations in processing and workmanship. Users should verify the product's suitability through their own testing.