



ACCESSORY PRODUCTS

APPLICATIONS

ROOFING

ALSAN RS METAL PRIMER

TECHNICAL DATA SHEET 171220SCANE

(supersedes)

DESCRIPTION

ALSAN RS METAL PRIMER is a single-component, VOC free, acrylic based, rust-inhibiting primer.

It is designed to improve the adhesion of ALSAN RS 230 / ALSAN RS 260 LO base coat and to retard the propagation of rust on corroded metal substrates.

RECOMMENDED SUBSTRATES

Metal surfaces.

SURFACE PREPARATION

Surfaces must be dry, clean and free of debris, oil, grease and dirt. Remove existing rust by wire brushing and/or power washing.

Clean the surface with ALSAN RS CLEANER prior to applying ALSAN RS METAL PRIMER.

APPLICATION

ALSAN RS METAL PRIMER is applied with rollers or brushes.

Using a low speed mixer (200 to 400 rpm), thoroughly mix the contents of the container for 3 to 5 minutes before using ALSAN RS METAL PRIMER to obtain a homogeneous consistency.

Apply the primer layer at a rate of 0.15 L/m² (1 US gal/260 ft²) with a thickness of 6 mils wet. Allow to dry a minimum of 24 hours before applying ALSAN RS 230 / ALSAN RS 260 LO base coat. Maximum window to apply covering is 15 days.

Application temperature: 5 to 35 °C (41 to 95 °F).

Drying time varies depending on temperature, relative humidity, wind and the surface.

Refer to individual product data sheets for specific recommendations and requirements.

FOR COMPLETE INFORMATION ON PRODUCT APPLICATION, PLEASE CONSULT YOUR SOPREMA REPRESENTATIVE.

PACKAGING

Specifications	ALSAN RS METAL PRIMER
Physical state	Liquid
Colour	White
Container	3.8 L (1 US gal)
*Coverage rate per container	25 m ² (265 ft ²)

*Coverage rate may vary depending on the substrate.
(All values are nominal)



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PROPERTIES

Properties	ALSAN RS METAL PRIMER
Brookfield viscosity @ 25 °C (77 °F)	1 600 cP
Solids by weight	57%
Specific gravity at 20°C (68°F)	1.4 kg/L (11.2 lb/US gal)
Drying time	4-6 hours, depending on temperature and quantity applied

(All values are nominal)

CLEANING

Tools and uncured adhesive can be cleaned with water.

STORAGE AND HANDLING

Storage: 2 years, in original sealed container, protected from moisture. Keep from freezing. Store in a ventilated place, away from heat and direct sunlight.

For more information, refer to instructions on the container label and relevant safety data sheet (SDS).



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