

SOPRADERE



SOPREMA

SOPREMA MIDDLE EAST
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info@soprema.ae

TECHNICAL DATA SHEET
130731SME1E
(supersedes -)

DESCRIPTION

SOPRADERE is an excellent quality universal primer, manufactured from a special type of bitumen. It is solvent based and commonly applied onto various substrates (concrete, concrete blocks, bricks, foam concrete, fiber and steel substrates) to improve bonding of bituminous products. **SOPRADERE** is in accordance with ASTM D41.

APPLICATIONS

SOPRADERE is used as:

Universal primer on roofs and walls made from reinforced concrete, asphalt, bricks, metal and porous substrates before applying any of **SOPREMA** waterproofing membranes and protective coatings.

Single coat protective coating on various construction structures and on metal structures. It can be applied on vertical and horizontal structures.

INSTALLATION

- SOPRADERE** should be thoroughly stirred before use. The surface should be dry, clean and free of loose materials, dirt, soil, grease, oil or other impurities.
- Apply **SOPRADERE** by means of a brush, roller or spray gun @ of 5-6 m²/lit into the entire coverage area of the substrate and allow to dry. The drying time and coverage depends on the porosity of the substrate and the environmental conditions.

SOPRADERE is recommended to apply at temperatures above 5°C.

HEALTH & ENVIRONMENT

The membrane does not contain any substance that might be detrimental to health or to the environment and complies with generally accepted health standards and Material Safety Data Sheet (MSDS).

QUALITY CONTROL

SOPREMA has always attached the highest importance to quality control. For this reason, we operate an internationally recognized quality system meeting ISO 9001 & ISO 14001 standards, independently monitored and certified.

PACKAGING

Specifications	SOPRADERE
Physical state	Liquid
Colour	Black
Dimensions	20-L pails and 200-L drums

Binds dust, which increases its adhesive property.

Improves adhesion / bonding of bituminous materials to the substrate.

Water-resistant.

Corrosion and chemical resistant.

Penetrates and seals porous surfaces.

Fast drying.



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PROPERTIES

Properties	Standards	SOPRADERE
Non-Volatile % Wt.	ASTM D2369	40 % min.
Volatile % Wt.	ASTM D2369	45 % max.
Density @ 25°C	ASTM D70	0.8 - 0.95 kg/L
Drying Time	-	0.5 - 3.0 hours
Viscosity (Saybolt) @ 25°C	-	25 - 125 Sec

(All values are nominal)

STORAGE & HANDLING

SOPRADERE should be stored away from the source of ignition. Adequate ventilation has to be ensured when applying solvent-based products in an enclosed area. Wear necessary Personal Protective Equipment. Open solvent based product drums or containers should be kept tightly closed, away from fire or open flame. Partly used material should be placed in a sealed container and stored in a well-ventilated area.

