

SOPRAMASTIC



SOPREMA

SOPREMA MIDDLE EAST
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info@soprema.ae

TECHNICAL DATA SHEET
140426SME1E
(supersedes -)

DESCRIPTION

SOPRAMASTIC is a black bituminous paste suitable for application by trowel or spatula.

It consists of an asphalt base, solvents, mineral stabilizers and fibers.

Various applications.

Seal joints and cracks in concrete surfaces.

Soft flexible coating.

APPLICATIONS

This paste is used for various applications: For waterproofing, to fill cracks, to paste and seal the ends of bituminous membranes, to seal the joint between aluminum flashing and parapet at roofs, to protect metallic surfaces and dampen their noise, to seal pipe intrusions, gutter sides, cracks in mastic asphalt and car underbody. It is also commonly used for sealing joints and cracks in concrete surfaces.

PREPARATION

The surface should be dry, clean and free from loose material.

INSTALLATION

Cracks and Cavities: Fill with the paste and cover with a band of non-woven polyester cloth. Press to adhere and allow drying. Apply a second coating of the paste.

Corrugated Iron/ Asbest-Cement: Tighten loose hook bolts and trowel around with the paste. If there are cracks in the sheet, prime and apply the paste and cover with polyester band. Press and allow drying. Apply a second coating of the paste. Where it is required to seal side and end laps in the corrugated sheet use the same way.

Felts: Re-adhere loose felt especially flashings and then seal joints with the paste. Ensure that no moisture is entrapped under the membrane and dry if necessary.

Membranes: Clean the groove at the parapet, prime and let dry, then seal the tucked membrane with the paste to secure a watertight joint.

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	SOPRAMASTIC
Type of solvent	Aliphatic with some aromatic hydrocarbon solvent.
Containers	Supplied in 5 Gal. and 1 Gal. Pail, 1 kg can, and 1 ml plastic tube.
Storage	Shelf life from 12-18 months under good storage conditions.



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PROPERTIES

SOPRAMASTIC complies with the requirements of ASTM D4586, Type II.

Properties	SOPRAMASTIC
Flash point	50 °C approx.
Specific gravity	1.05 approx.
Coverage	3 L/m ² (3 mm wet thickness).
Drying time	Most of the solvent will evaporate during 24 hours. The mastic layer remains sort for many months.
Chemicals and water resistance	Resistant to water, salt solutions, dilute acids and alkalis.
Heat flow resistance	The cured film does not sag or flow under normal conditions.
Flexibility	Provides a soft flexible coating.

(All values are nominal)

CLEANING

Clean the tools with Kerosene or white spirit.

