

PRODUCT DATA SHEET

TECHNICAL DATA SHEET 71232101ME001
SUPERCEDES TECHNICAL DATA SHEET SSEPPSF_200504SME1E001

DESCRIPTION

SOPRASEAL EP PRIMER SF is a two-component ready-to-use high performance epoxy sealer and primer for concrete and other porous substrates with excellent penetration properties and high resistance to abrasion and chemicals. SOPRASEAL EP PRIMER SF is solvent-free suitable for use in enclosed sites. The product is recommended for use with SOPREMA's SOPRASEAL PU GP 100 Polyurethane waterproofing coating and other similar products.

STORAGE & HANDLING

SOPRASEAL® EP PRIMER should be stored away from the source of ignition. Wear necessary Personal Protective Equipment. Partly used material should be placed in a sealed container and stored in a well-ventilated area. Open containers should be kept tightly closed, away from fire or open flame.

USER APPLICATION

SOPRASEAL® EP PRIMER is used in various waterproofing applications for superstructure (roof and podium). All the application guidelines are described in SOPREMA's Technical Manuals in force.

ADVANTAGES

- Deep Penetration Capabilities
- Durable
- VOC Compliant

HEALTH, SAFETY & ENVIRONMENT

The product does not contain any substance likely to be detrimental to health or to the environment and complies with generally admitted Health & Safety Requirements. For further information please refer to relevant Material Safety Data Sheet (MSDS).

TRACEABILITY

Product traceability is ensured through a manufacturing identification present on the packaging.

QUALITY MANAGEMENT

SOPREMA always recognises as a high level of importance the quality of the products, the environment and safety. For this reason, we operate independently monitored Quality Management Systems in line with ISO 9001:2015.

COMPOSITION & PACKAGING

PROPERTY	SOPRASEAL® EP PRIMER
Packaging	20 L Pail
Appearance	Thixotropic
Theoretical coverage	8 – 12 L / m ²
Colour	Clear

TECHNICAL PROPERTIES

PROPERTIES	SOPRASEAL® EP PRIMER
Solid content by volume	55 % - 60 %
Dry film thickness	55 μ
Wet film thickness	90 μ
Pot life workability	1 - 3 hours
Maximum overcoming delay	4 days
Application temperature	70 % ± 5
Service temperature	5 °C - 40 °C

Note: All products manufactured by SOPREMA comply with the description and properties indicated in the technical data sheet that was current at the date of manufacture. Data is represented by average values, unless noted otherwise. All values are nominal, level ± 20 %

TESTING AND CERTIFICATIONS



SUSTAINABILITY AND ENVIRONMENT

