

SOPRALASTIC 120

TECHNICAL DATA SHEET
130107SCAN3E
(supersedes 081203CAN1E)

DESCRIPTION

SOPRALASTIC 120 is a bitumen-based non fibrated roof and foundation coating. It can be used as a protective coating on metal and asphalt surfaces. Mainly used to revitalize existing roofs, its special formulation also makes it a good product for dampproofing of foundation walls.

APPLICATION

SOPRALASTIC 120 can be applied with a brush, a roller or can be sprayed in a continuous film. Surfaces must be dry and free from oil, grease, dirt and loose materials. Concrete surfaces must be sound and free from cracks or other surface irregularities. Use **SOPRALASTIC 110** to fill irregularities at form ties.

If an additional coat is required, it must be installed after the previous one is completely dry.

Approximate coverage (in the field): 0.5 to 0.7 L/m² (1.2 to 1.7 gal US/100 ff²)

LIMITATIONS

SOPRALASTIC 120 must be completely dry before backfilling or allowing circulation on the area. **SOPRALASTIC 120** must be covered by a mineral protection.

SOPRALASTIC 120 must not be exposed to oils or solvents. It resists water, calcium chloride, salts as well as mild acid and alkaline solutions.

PROPERTIES

Properties	Standards	SOPRALASTIC 120
Colour	-	Black
Specific gravity at 20 °C	-	0.98 kg/L
Solids by weight	-	77 %
Application temperature range – product	-	10 to 35 °C (50 to 95 °F)
Application temperature range – surface	-	-5 to 35 °C (23 to 95 °F)
Service temperature range	-	up to 70 °C (158 °F)
Drying time	-	1 to 8 hours depending on temperature and quantity applied

(All values are nominal)

PACKAGING

10 kg or 20 kg pails

STORAGE & HANDLING

Shelf life: Up to 36 months in original sealed containers, protected from humidity.

Tools can be cleaned with petroleum solvents such as mineral spirits, varsol, xylene, etc.

SOPRALASTIC 120 is a flammable product. Store in a cool, dry area above freezing point. Use in a well ventilated area, far from any open flame. Avoid breathing solvent vapours and prolonged skin contact.

CONSULT THE MATERIAL SAFETY DATA SHEET PRIOR TO USE.

