

SOPRALASTIC 122 HD

TECHNICAL DATA SHEET
130108SCAN2E
(supersedes 080516CAN5E)

DESCRIPTION

SOPRALASTIC 122 HD is a heavy duty high performance roof coating composed of bitumen, cellulose fibres, mineral fillers and solvent. Mainly used to revitalize existing roofs in order to offer a better protection and to prolong their service life. It may be used on asphalt roofs and metal surfaces.

APPLICATION

SOPRALASTIC 122 HD is easily applied with a brush or with spraying equipment. Repair all cracks and holes before applying **SOPRALASTIC 122 HD**.

SOPRALASTIC 122 HD must be applied to a dry, clean, sound surface that is free of dust, rust or oil. If used over an old dry surface, **ELASTOCOL 500** primer is recommended before applying **SOPRALASTIC 122 HD**. The primer must completely dry before **SOPRALASTIC 122 HD** is applied.

When using more than one layer of coating, wait before the first one is completely dry and apply the other coat perpendicular to the previous application. Apply 2 to 3 L/m² (5 to 7.5 US gal/100 ft²) depending on surface porosity.

SOPRALASTIC 122 HD must be covered by a mineral protection.

PROPERTIES

Properties	Standards	SOPRALASTIC 122 HD
Colour	-	Black
Solids by weight	-	85 %
Specific gravity at 20 °C (68 °F)	-	1.06 kg/L
Service temperature range	-	up to 80 °C (176 °F)
Application temperature range – product	-	10 to 35 °C (50 to 95 °F)
Application temperature range – surface	-	-5 to 35 °C (23 to 95 °F)
Ultimate elongation	-	25 %
Drying time	-	Between 1 to 8 hours, depending on temperature and quantity applied

(All values are nominal)

PACKAGING

19L 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 122 HD 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.

