ROBIT 110

Description:

A general-purpose low cost protective coating which is impervious to moisture and most chemicals. Ideal for sealing and priming absorbent surfaces such as fibre cement and cement. Also used as a primer to prepare surfaces bituminous aluminum.

Type	Bituminous material
Volume solid	39 $\pm$ 1%
Specific gravity	1.21 gm /Cm^3
viscosity (KU @ 25˚C)	83 – 84
Dry film thickness	50 microns per one coat.
Theoretical spreading rate	Smooth surface 7 – 9 m^2/Kg Rough surface 3 – 5 m^2/Kg Increased surface porosity will reduce spread rate.
Flash point	38°C
Color	Black
Pack size	25 Kg
Storage	Store away from direct sunlight, heat and severely cold or damp conditions. Ensure that containers are properly sealed before storage.
Prior to use	Mix well using a flat paddle until homogeneous in colour and consistency.
Application methods	Ready for use with brush or roller
thinner	Rothinner 1001 or benzene.
Cleaning equipment's	Rothinner 1001 or benzene

Drying time

Touch dry 4 hrs.

Over coat 12 hrs.

Application conditions

	Min	max
Surface temp.	10 °C	40 °C
Ambient temp.	10 °C	40 °C
Relative humidity	10%	85%
Or 4 °C minimum above dew point		

Substrate conditions

Substrate must be clean, dry and sound for painting. Moisture content must be below 80%

Safety precautions

Ensure good ventilation during application and curing process.

Keep out of reach from children.

In case of skin contact, wash with soap and water.

In case of eye contact rinse immediately with running water and seek medical advice if eyes are irritated.

Harmful if swallowed, do not induce vomiting and seek immediate medical attention.

Always wear the appropriate protective clothing during product handling and application.