

FOXAFLOOR WB (OX-920)

Epoxy Primer Concrete Water Base

PRODUCT DESCRIPTION

A two component Water Base Epoxy Primer Concrete.

RECOMMENDED USE

Primer/ Sealer for green concrete, Lining/ Mortar for concrete floor on damp and wet surface condition.

CHARACTERISTICS

- · Good cure at low temperature and high humidity.
- Wet surface tolerance.
- · Easy to clean up
- Excellent water resistance.
- Damp surface concrete coatings.
- Non sagging wall paint
- · Mixes easily with water and resin.

PHYSICAL DATA

Colour Clear (milky white)

Gloss level Satin Volume Solid 100%

Dry Film Thickness 50 – 125 microns

Number of Coat 1-2

Theoretical Coverage13,3 sq.m/+ for 75 miccronsMixing RatioBase : Hardener = 1 : 1ThinnerWater (Diluent)Pack Size5; 20 Kgs

Pack Size 5; 20 Kgs
Shelf Life 12 months
Pot Life 30 minutes
Temperature Resistance 93°C (dry)
Drying Time

Drying Time				
Substrate	Touch dry	Hard dry	To TOP Coat	
Temperature			Minimum	Maximum
25 °C	2 – 3 hours	16 hours	7 hours	1 month
32 °C	1 – 2 hours	12 hours	4 hours	1 month
Full cure	7 days			

SURFACE PREPARATION

Concrete Substrates

All surfaces to be coated should be clean, dry and free from contamination.

The preferred methods of surface preparation are wet grit or water blasting techniques. Any defects such as blow holes, small and large voids, revealed by the surface preparation process must be treated using the approriate materials.

Concrete

Remove surface laitance by acid etching, abrasive or scrapping, apply direct.

APPLICATION DATA

Application Methods

Spray, Trowel, Roller, Brush Recommended

SAFETY PRECAUTION

Keep away from heat, spark and Open flames. Avoid breathing of vapour on skin and eye contact. Keep container closed and store in cool, ventilated area when not in use. Proper ventilation and protective measures must be provided during mixing, application and drying, to keep vapour concentration within safe limits and to protect against topic hazard. Necessary safety equipment must be used and ventilation requirements carefully observed, especially in confined or enclosed spaces, such as tank interior and building.

DISCLAIMER

The information in this product data sheet is given to the best of our knowledge based on laboratory testing and practical experience. If the product is used under condition beyond our control, we cannot guarantee anything but the quality of the products it self. The information in this product data sheet is liable for modification from time to time in the light of experience and our policy of continuous product development, and without further notice.

ISSUED: January 2019