

## TRANSFLOOR SL WATER BASE

### Top Coat Epoxy Water Base Floor Coating

**Product Description** Two pack epoxy water base for top coat.

---

**Recommended Use** High performance top coat for floor coating on concrete, cement screeds and epoxy mortar.

---

- Characteristics**
- Cost effective concrete protection.
  - Excellent adhesion to a wide range of substrates including damp concrete.
  - Excellent pigment acceptance and colour stability through pot-life.
  - Excellent scratch resistance.
  - Low colour and good yellowing resistance.
  - Can be applied on the epoxy primer solvent base or water base.
- 

<b>Physical Data</b>	<b>Colour</b>	Available On Request
	<b>Gloss Level</b>	Doff
	<b>Volume Solid</b>	54%
	<b>Dry Film Thickness</b>	300 microns
	<b>Number of Coat</b>	1
	<b>Theoretical Coverage</b>	1.80 sq.m/ltr for 300 microns
	<b>Mixing Ratio</b>	Base : Hardener = 4 : 1
	<b>Pack Size</b>	20 litres
	<b>Shelf Life</b>	12 months
	<b>Pot Life</b>	2.0 hours at 32 <sup>0</sup> C
	<b>Compressive Strength</b>	420 K
	<b>Hardness</b>	96
	<b>Adhesion</b>	150 kg/mm <sup>2</sup>
	<b>Drying Time</b>	
	<b>Substrate Temperature</b>	32 <sup>0</sup> C
	Touch Dry	4 hours
	Hard Dry	24 hours
	Curing Time	7 days
	Recoating	8 hours

---

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

**Concrete**  
Allow 28 days for concrete to cure. Remove surface laitance by acid etching, abrasive or scrapping, apply direct.

---

**TRANSFLOOR SL WATER BASE**  
**Top Coat Epoxy Water Base Floor Coating**

**Application Data**

**Application Methods**

Roll

Recommended

---

**Safety Precaution**

Proper ventilation and protective measures must be provided during mixing, application and drying, to keep vapour concentration within safe limits and to protect against toxic 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.

---