

## TRANSFLOOR T 120

### Epoxy Polyamide Floor Coating Gloss Finish

**Product Description** Two pack high solid epoxy polyamide gloss finish.

**Recommended Use** A tough cosmetic finishes for concrete in chemical, pharmaceutical and other industries.

- Characteristics**
- High gloss
  - Good abrasion resistance.
  - Excellent impact resistance.
  - Easy to clean.
  - Tough, smooth non porous surfaces.

**Physical Data**

Colour	Available On Request
Gloss Level	High Gloss
Volume Solid	65%
Dry Film Thickness	150 - 175 microns
Number of Coat	1
Theoretical Coverage	4.33 sq.m/ltr for 150 microns
Mixing Ratio	Base : Hardener = 3 : 2
Thinner	Thinner Trans 210
Cleaner	Thinner Trans 220
Pack Size	20 litres
Shelf Life	12 months
Pot Life	4 hours
Temperature Resistance	93°C (dry)
Flash Point	Base : 25°C Hardener : 48°C

**Drying Time**

Substrate Temperature	Touch dry	Hard dry	To Top Coat	
			Minimum	Maximum
25 °C	4 hours	12 hours	16 hours	3 months
32 °C	2 hours	12 hours	12 hours	3 months
Full Cure	7 days			

**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.

**Application Data**

<b>Application Methods</b>	
Brush, Roller or Spray	Recommended

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#### 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 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.

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#### 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.

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