

## FOXAFLOOR TC (OX-903)

### Epoxy Polyamide Gloss Finish

<b>PRODUCT DESCRIPTION</b>	Two pack high solid epoxy polyamide gloss finish.																																																
<b>RECOMMENDED USE</b>	A though cosmetic finishes for concrete in chemical, pharmaceutical and other industries.																																																
<b>CHARACTERISTICS</b>	<ul style="list-style-type: none"> <li>• High gloss</li> <li>• Good abrasion resistance.</li> <li>• Excellent impact resistance.</li> <li>• Easy to clean.</li> <li>• Tough, smooth non porous surfaces.</li> </ul>																																																
<b>PHYSICAL DATA</b>	<table border="0"> <tr> <td><b>Colour</b></td> <td>Available On Request</td> </tr> <tr> <td><b>Gloss Level</b></td> <td>High Gloss</td> </tr> <tr> <td><b>Volume Solid</b></td> <td>65%</td> </tr> <tr> <td><b>Dry Film Thickness</b></td> <td>150 – 175 microns</td> </tr> <tr> <td><b>Number of Coat</b></td> <td>1</td> </tr> <tr> <td><b>Theoretical Coverage</b></td> <td>4.33 sq.m/ℓ for 150 microns</td> </tr> <tr> <td><b>Mixing Ratio</b></td> <td>Base : Hardener = 3 : 2</td> </tr> <tr> <td><b>Thinner</b></td> <td>FOXANER 009</td> </tr> <tr> <td><b>Pack Size</b></td> <td>20 Kgs</td> </tr> <tr> <td><b>Shelf Life</b></td> <td>12 months</td> </tr> <tr> <td><b>Pot Life</b></td> <td>4 hours</td> </tr> <tr> <td><b>Temperature Resistance</b></td> <td>93<sup>0</sup>C (dry)</td> </tr> <tr> <td><b>Flash Point</b></td> <td>Base : 25<sup>0</sup>C Hardener : 48<sup>0</sup>C</td> </tr> </table> <p><b>Drying Time</b></p> <table border="1"> <thead> <tr> <th rowspan="2">Substrate Temperature</th> <th rowspan="2">Touch dry</th> <th rowspan="2">Hard dry</th> <th colspan="2">To TOP Coat</th> </tr> <tr> <th>Minimum</th> <th>Maximum</th> </tr> </thead> <tbody> <tr> <td>25<sup>0</sup>C</td> <td>4 hours</td> <td>12 hours</td> <td>16 hours</td> <td>3 months</td> </tr> <tr> <td>32<sup>0</sup>C</td> <td>2 hours</td> <td>12 hours</td> <td>12 hours</td> <td>3 months</td> </tr> <tr> <td>Full Cure</td> <td colspan="4" style="text-align: center;">7 days</td> </tr> </tbody> </table>	<b>Colour</b>	Available On Request	<b>Gloss Level</b>	High Gloss	<b>Volume Solid</b>	65%	<b>Dry Film Thickness</b>	150 – 175 microns	<b>Number of Coat</b>	1	<b>Theoretical Coverage</b>	4.33 sq.m/ℓ for 150 microns	<b>Mixing Ratio</b>	Base : Hardener = 3 : 2	<b>Thinner</b>	FOXANER 009	<b>Pack Size</b>	20 Kgs	<b>Shelf Life</b>	12 months	<b>Pot Life</b>	4 hours	<b>Temperature Resistance</b>	93 <sup>0</sup> C (dry)	<b>Flash Point</b>	Base : 25 <sup>0</sup> C Hardener : 48 <sup>0</sup> C	Substrate Temperature	Touch dry	Hard dry	To TOP Coat		Minimum	Maximum	25 <sup>0</sup> C	4 hours	12 hours	16 hours	3 months	32 <sup>0</sup> C	2 hours	12 hours	12 hours	3 months	Full Cure	7 days			
<b>Colour</b>	Available On Request																																																
<b>Gloss Level</b>	High Gloss																																																
<b>Volume Solid</b>	65%																																																
<b>Dry Film Thickness</b>	150 – 175 microns																																																
<b>Number of Coat</b>	1																																																
<b>Theoretical Coverage</b>	4.33 sq.m/ℓ for 150 microns																																																
<b>Mixing Ratio</b>	Base : Hardener = 3 : 2																																																
<b>Thinner</b>	FOXANER 009																																																
<b>Pack Size</b>	20 Kgs																																																
<b>Shelf Life</b>	12 months																																																
<b>Pot Life</b>	4 hours																																																
<b>Temperature Resistance</b>	93 <sup>0</sup> C (dry)																																																
<b>Flash Point</b>	Base : 25 <sup>0</sup> C Hardener : 48 <sup>0</sup> C																																																
Substrate Temperature	Touch dry	Hard dry	To TOP Coat																																														
			Minimum	Maximum																																													
25 <sup>0</sup> C	4 hours	12 hours	16 hours	3 months																																													
32 <sup>0</sup> C	2 hours	12 hours	12 hours	3 months																																													
Full Cure	7 days																																																
<b>SURFACE PREPARATION</b>	<p>All surfaces to be coated should be clean, dry and free from contamination.</p> <p><b>Concrete</b> Allow 28 days for concrete to cure. Remove surface laitance by acid etching, abrasive or scrapping, apply direct.</p>																																																
<b>APPLICATION DATA</b>	<table border="0"> <tr> <td>Application Methods</td> <td></td> </tr> <tr> <td>Brush, Roller or Spray</td> <td style="text-align: center;">Recommended</td> </tr> </table>	Application Methods		Brush, Roller or Spray	Recommended																																												
Application Methods																																																	
Brush, Roller or Spray	Recommended																																																
<b>SAFETY PRECAUTION</b>	<p><i>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.</i></p> <p><i>Necessary safety equipment must be used and ventilation requirements carefully observed, especially in confined or enclosed spaces, such as tank interior and building.</i></p>																																																
<b>DISCLAIMER</b>	<p><i>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 experient and our policy of continuous product development, and without further notice.</i></p>																																																