

## FINE TEX

<b>Scope</b>	TROPICAL FINE TEX is a PVA acrylic fine textured paint used for exterior walls. Its unique formulation offers excellent weather & UV resistance and helps cover hairline cracks. FINE TEX hides minor imperfections on surfaces and provides great durability.																				
<b>Designed Use</b>	<input type="checkbox"/> <b>Area of Use</b>	:	Exterior																		
	<input type="checkbox"/> <b>Area of Use</b>	:	Concrete, plaster, masonry, gypsum, may also be used on timber.																		
<b>Technical Data</b>	<input type="checkbox"/>																				
	<input type="checkbox"/> <b>Finish</b>	:	Fine texture, Matt																		
	<input type="checkbox"/>																				
	<input type="checkbox"/> <b>Volume Solids</b>	:	50%																		
	<input type="checkbox"/>																				
	<input type="checkbox"/> <b>Theoretical Spread Rate</b>	:	<table border="1"> <thead> <tr> <th colspan="2">Recommended dry film thickness per coat</th> <th>Spread rate</th> </tr> </thead> <tbody> <tr> <td>Minimum</td> <td>70 microns</td> <td>7.1 m<sup>2</sup>/Ltr</td> </tr> <tr> <td>Maximum</td> <td>100 microns</td> <td>5.0 m<sup>2</sup>/Ltr</td> </tr> <tr> <td>Typical</td> <td>80 microns</td> <td>6.3 m<sup>2</sup>/Ltr</td> </tr> </tbody> </table>	Recommended dry film thickness per coat		Spread rate	Minimum	70 microns	7.1 m <sup>2</sup> /Ltr	Maximum	100 microns	5.0 m <sup>2</sup> /Ltr	Typical	80 microns	6.3 m <sup>2</sup> /Ltr						
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	<input type="checkbox"/> <b>Coverage</b>	:	3 to 5m <sup>2</sup> per liter per coat. While estimating the practical spread rates, due allowance should be made for surface profile, uneven application, overspray, losses in containers and equipment. Certain colours such as deep colours, may require more than 2 coats to achieve desired result																		
	<input type="checkbox"/> <b>Drying Time</b>	:	<table border="1"> <thead> <tr> <th rowspan="2">Substrate temperature</th> <th rowspan="2">Dry to touch</th> <th colspan="2">Overcoating interval</th> </tr> <tr> <th>Minimum</th> <th>Maximum</th> </tr> </thead> <tbody> <tr> <td>25°C</td> <td>25minutes</td> <td>35min</td> <td></td> </tr> <tr> <td>35°C</td> <td>20minutes</td> <td>40min</td> <td>Indefinite</td> </tr> <tr> <td>45°C</td> <td>15minutes</td> <td>20min</td> <td></td> </tr> </tbody> </table>	Substrate temperature	Dry to touch	Overcoating interval		Minimum	Maximum	25°C	25minutes	35min		35°C	20minutes	40min	Indefinite	45°C	15minutes	20min	
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<b>Storage and Handling</b>	<input type="checkbox"/> <b>Storage</b>	:	Store in cool, dry conditions																		
	<input type="checkbox"/> <b>Disposal</b>	:	Dispose as normal paint e.g. by controlled landfill. In case of doubt, consult local authority. Do not empty into drains, sewers or other water courses.																		
	<input type="checkbox"/>																				
	<input type="checkbox"/>																				
	<input type="checkbox"/> <b>Shelf Life</b>	:	Upto 18 months																		

## FINE TEX

### Surface Preparation

The performance of this coating is directly related to the degree of surface preparation.

#### **Concrete, Plaster, Masonry, Blockwork.**

Ensure surface is clean, dry and free from all contaminants. Surface must be sound and free from laitance. Remove laitance by wire brush or sweep blast.

This coating can be applied directly without priming. However, if the surface porosity is low as in the case of Pre-cast concrete, apply Primer. Apply one coat of Tropical Fine Tex

If the surface is previously painted, ensure that dirt, stain etc and other loose material and contaminants are removed.

### Application Method

Ensure adequate ventilation during application and drying. Do not apply when humidity exceeds 95% and condensation is likely. Only apply coating when surface temperature is 3°C or more above dew point.

Tropical Fine Tex is ready to use. No need to dilute.

- Scraper** : Recommended. Apply according to DFT
- Roller** : May also be used. Apply an even coat taking care to avoid runs and sags.

### Safety Precautions

- Avoid contact with the skin and eyes. Wear suitable protective clothing such as overalls, goggles, dust mask and gloves. Use a barrier cream.
- Ensure that there is adequate ventilation in the area where the product is being applied. Do not breathe vapour or spray.

### First Aid

- Eyes** : In the event of accidental splashes, flush eyes with warm water immediately and obtain medical advice.
- Skin** : Wash skin thoroughly with soap and water or approved industrial cleaner. DO NOT USE solvent or thinner.
- Inhalation** : Remove to fresh air, loosen collar and keep patient rested.

### Disclaimer

The information provided on this data sheet is not intended to be complete and is provided as general advice only. It is the responsibility of the user to ensure that the product is suitable for the purpose for which he wishes to use it. As we have no control over the treatment of the product, the standard of surface preparation of the substrate, or other factors affecting the use of this product, we are not responsible for its performance nor would we accept any liability whatsoever or howsoever arising from the use of this product unless specifically agreed to in writing by us. The information contained in this data sheet may be modified by us from time to time, and without notice, in the light of our experience and continuous product development.

Technical Consultancy is always available to ensure optimum specification and performance. For full details contact: -

