

Tuff Tex Enhanced Acrylic Texture



Product composition and usage: Tuff Tex is an enhanced acrylic texture having special pigments, quartz powder, sand and marble chips. It is used on suitably prepared mineral substrates such as concrete, cement-based plasters and cement-lime plasters.

USP: Fit for decorative and protective thin-layer plasters for exteriors and interiors. Available in 3 variants: Scratch/roller/spray.

DIRECTIONS FOR USE

Surface preparation: Remove all loose, flaky, chalky substances with wire brushing or emery paper. Apply 1 or 2 coats of Berger Bio-Wash solution (5% v/v) by brush. Allow it to dry overnight and then wash it off with water.

APPLICATION

Add 20 - 25% of water by volume of Tuff Tex and mix thoroughly with mechanical stirrer at low speed until uniform consistency is achieved. Wait for 5 to 10 minutes. Pre-wet the surface and apply as per the process given below.

Scratch Finish	Spray Finish	Roller Finish
Application of Tuff Tex with trowel Application of 1 coat of Berger WeatherCoat Exterior Primer Application of 2 coats of Berger WeatherCoat All Guard/WeatherCoat Smooth/Walmasta	Application of Tuff Tex with texture spray gun Application of 1 coat of Berger Exterior Primer Application of 2 coats of Berger WeatherCoat All Guard/WeatherCoat Smooth/Walmasta	Application of Tuff Tex Application of rollers for desired designs with trowel Application of 1 coat of Berger WeatherCoat Exterior Primer Application of 2 coats of Berger WeatherCoat All Guard/WeatherCoat Smooth/Walmasta.

^{*}For all ready shades follow Steps 1 & 2 for Scratch and Spray Finish. For Roller Finish follow Steps 1, 2 & 3.

COVERAGE

Type of application	No. of coats	Coverage
Scratch	1 coat	3.5-4.0 sq ft/Kg
Spray/Bubble Application	1-2 coats	5-6 sq ft/Kg
Roller Application	1 coat	7-8 sq ft/Kg

*Ensure the old painted surface is in good conditions, clean, free from all loose materials, dents/holes are properly filled with fine sand: white cement = 3:1 ratio. It depends on many factors like surface condition, surface preparation, application skill, weather conditions, dilution, nature of surface absorption, etc. The coverage mentioned is under ideal conditions and will vary depending on site conditions.

RECOMMENDED SURFACES

Suitably prepared mineral substrates such as, concrete, cement-based plasters and cement-lime plasters

PACKS

Non ColorBank	Base	Ready Shades
30 Kg Bag	White Base	12

TECHNICAL DATA

1	Recommended Dilution	20-25% by volume
2	Method of Application	Trowel/roller/spray
3	Drying Time	TD: 1-2 hrs depending on weather conditions. HD: Overnight, depending on weather conditions.
4	Shelf Life	6 months (if stored in a cool, dry place)

5	Gloss Level	Matt finish
6	Flash Point	NA
7	Fire Hazard Class	Non-flammable
8	Pot life of Thinned Material	1 hr (approx.)
9	VOC	NA
10	Certification	NA
11	Safety Data	Refer MSDS

POINTS TO NOTE

- Use full one pack while mixing with water and use up the same within 2-3 hours.
- Application should take place when it is not raining on surfaces not exposed to direct sun light.
- Preparation and application should be performed in temperature between 5 to 35°C
- Ensure homogeneous mixing.
- It contains cement; hence keep the packs in dry place.
- Please keep out of reach of children and away from foodstuff.
- Wear protective clothing, safety goggles and gloves when handling.

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