

# ShaliKote® T-32

Bituminous Cold Applied Clay Type Emulsions



STP Limited

## Description

**ShaliKote® T-32** is a clay type emulsion of selected grades of bitumen in water with inert fillers. Selected fibres are used as fillers to form a surface resistant to considerable shock and vibrations.

## Characteristics

Colour	Brown to chocolate	Drying Time, hr	24
Consistency	Brushable / Trowelable	Specific Gravity	1.10
Theoretical Coverage per Coat, kg/m <sup>2</sup> *		Dry film thickness per coat, microns	
• On metal surface	0.8	• On metal surface	200
• On concrete surface	0.6	• On concrete surface	150

\* Depending upon surface condition.

## Application

It is recommended for waterproofing of roofs, verandahs, chajjas, etc. even under wet conditions.

## Advantages

This coating, when set, is impermeable to water and shows a marked resistance to temperature fluctuations, industrial fumes and saline atmosphere.

## Application Methodology

- Wire brush and clean the surface thoroughly to remove all dirt and loose particles. Repair the visible cracks and fill up the depression with 1:4 cement or sand mixture.
- Dilute **ShaliKote® T-32** from its pasty consistency to that of light consistency by adding water in the ratio of 1:1. Apply this diluted material on the roof surface as primer.
- When the primed surface is dry and has turned black from its original brown colour, apply **ShaliKote® T-32** and allow the emulsion to break. It will turn black from its original brownish colour.
- When the emulsion has set in, spread coarse sand or crushed stone chips over the surface.

## Health & Safety

- Lid of the container should be firmly fixed when not in use.
- Use goggles and hand gloves during application.
- Clean hands with water after application.

## Packing

Available in 20 kg and 200 kg drum.

## Storage

Keep in cool and dry place, in air tight container, under shed, away from heat.

## Shelf Life

6 months in original unopened sealed conditions.

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