

# ShaliKote® T-10 / T-10A

Bituminous Cold Applied Clay type Emulsion



## Description

**ShaliKote® T-10 / ShaliKote® T-10A** is water based bituminous emulsion with finely divided bitumen dispersed in water and is ready for application on wet surfaces.

## Characteristics

Colour	Brown to Chocolate	Consistency	Brushable
Coverage		Dry film thickness per coat	
• On metal surface	0.4 Kg per SqM	• On metal surface	120 micron
• On concrete surface	0.5 Kg per SqM	• On concrete surface	80 micron
Dry Time		Specific Gravity	1.01
• Touch Dry	8 Hrs		
• Hard Dry	24 Hrs		

**ShaliKote® T-10A** has slightly lower solid content to provide smoother finish and better flow.

## Application

**ShaliKote® T-10 / ShaliKote® T-10A** is recommended for waterproofing of leaky walls / surfaces or places where heating of bitumen is not desirable or prohibited.

## Advantages

**ShaliKote® T-10** gives a coating, which, when set, is impermeable to water and remains unaffected by attacks of industrial fumes, saline atmosphere, etc. It resists low temperature cracking and also does not crack under the influence of strong sunlight.

**ShaliKote® T-10A** has smoother finish and better flow as compared to **ShaliKote® T-10**

## Application Methodology

- Wire brush and clean the surface thoroughly to remove all dirt and loose particles.
- Dilute **ShaliKote® T-10** from its pasty consistency to light consistency by adding water in the ratio of 1:1. Apply this diluted material on the roof surface as primer. No dilution should be done in case of **ShaliKote® T-10A**.
- When the primed surface is dry and has turned black from its original brown colour, apply **ShaliKote® T-10** 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.

## Packaging

**ShaliKote® T-10 / ShaliKote® T-10A** is available in 20 kg and 200 kg drums.

## Storage

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