

# ShaliBond<sup>®</sup> BS / CS



Cold Applied Bituminous Adhesive For Fixing Roofing Felts

STP Limited

## Description

**ShaliBond<sup>®</sup> BS / CS** is a cold applied bituminous adhesive for fixing waterproofing membrane. It is manufactured from special grades of bitumen, suitably blended with other additives. It has semi-liquid consistency and is ready to use.

## Characteristics

Colour	Black	Dry Film Thickness	150 microns
Viscosity in sec (10 mm cups)	15 - 20	Theoretical Coverage, kg/m <sup>2</sup> *	
Consistency	Brushable	• On metal surface	0.50
Drying Time, hr	24	• On concrete surface	0.70
Specific Gravity	0.95	Flash Point	40 °C

\* Depending upon surface condition.

## Application

Recommended for sticking roofing felts on metal, timber, tiles, asbestos, concrete and masonry surfaces, including roofs of trains, buses, tramcars, railway carriages, etc.

## Advantages

ShaliBond BS/CS is cold applied adhesive and does not require any torching. Therefore, it is useful for applications where use of hot bitumen / torching is difficult or prohibited.

## Application Methodology

- Surfaces should be cleaned of all foreign materials and should be completely dry.
- Apply **ShaliBond BS / CS** over the cleaned surfaces with a spatula or brush.
- Allow approximately 10 minutes time before laying the felt and sticking the same by application of uniform mild pressure.
- For more effective waterproofing, seal overlaps and termination by affixing 6 inch flashings of the membrane on overlapping area after application of ShaliPrime APP.

## Health & Safety

- Lid of the container should be firmly fixed, when not in use.
- **ShaliBond<sup>®</sup> BS / CS** is inflammable and hence keep away from flame.
- Use goggles and hand gloves during application.
- Clean hands with warm soap water after application

## Packing

Available in 1 kg, 4 kg, 20 Kg and 180 kg drums.

## Storage

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

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**Advisory Cell**  
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