# ShaliBond® BS/CS



**Cold Applied Bituminous Adhesive For Fixing Roofing Felts** 

### **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 semiliquid consistency and is ready to use. **ShaliBond**<sup>®</sup> **BS** consists higher solvent than **ShaliBond**<sup>®</sup> **CS**.

#### **Characteristics**

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

## **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® 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, 18 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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