ShaliBond® BS / CS



Cold Applied Bituminous Adhesive For Fixing Roofing Felts

Description

ShaliBond® 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.

Characteristics

Colour	Black	Dry Film Thickness	150 microns
Viscosity in sec (10 mm cups)	15 - 20	Theoretical Coverage, kg/m ² *	
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® 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 200 kg drums.

Storage

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



STP's Businesses

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GARA (Grouts & Admixtures)
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