



Oxidized Bitumen 95/40

(Blown Bitumen)

PRODUCT DATA SHEET

Oxidized Bitumen 95/40 (also known as Blown Bitumen 95/40) is a specialized grade of bitumen produced by blowing air through bitumen at high temperatures, resulting in a material with enhanced properties.

CHARACTERISTICS	UNIT	LIMITS	TEST METHODS
Penetration @25°C (77°F), 100gm, 5sec	0.1MM	30-40	ASTM D5
Softening Point °C	°C	90-100	ASTM D36
Ductility @25°C, 5 cm/min	CM	Min. 1.5	ASTM D113
Solubility in CS ₂	%Wt	Min. 99	ASTM D4
Flash Point Cleveland open cup	°C	Min. 260	ASTM D92
Specific Gravity at 25°C	-	1.00-1.05	ASTM D70
After Rolling Thin-Film Oven Test (RTFO)			
Loss on Heating	%Wt	0.2	ASTM D6

Quality:

The quality of the bitumen is assured for every delivery with arrangement of international inspector to check quality and controlling the production by Quality Control and also by batch test report before shipping.

Application:

Oxidized bitumen 95/40 is ideal for applications that require high temperature stability, durability, and excellent waterproofing capabilities, making it valuable in infrastructure, industrial, and marine settings.

Health & Safety:

Bitumen is unlikely to present any significant health or safety hazard when properly used in the recommended application, provided good standards of industrial and personal hygiene are maintained.

Packaging:

New steel drums, reconditioned steel drums or eco-friendly Weatherproof packaging in poly bags, Kraft bag

Steel Drums : 180Kg, 200Kg

Jumbo Bag : 1000Kg

Others : 25kg Kraft/PP Bag, Metal Pails, Carton Box

Code Approvals/Compliance:

Meets BS EN 13304-2009

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