PRODUCT DATASHEET

Bitumen 80/100

Softer paving grade suited to cooler climates and base layers.

Typical specification

Property	Test method	Typical limit
Penetration @ 25°C	ASTM D5	**80–100 dmm**
Softening point	ASTM D36	**42–51 °C**
Ductility @ 25°C	ASTM D113	**≥ 100 cm**
Flash point (COC)	ASTM D92	**≥ 232 °C**
Solubility in TCE	ASTM D2042	**≥ 99 %**
Loss on heating	ASTM D6	**≤ 0.5 %**

Values are typical limits per the referenced standards and may vary by batch. The certificate of analysis supplied with each shipment is the binding specification. Handle hot bitumen with appropriate PPE and follow the safety data sheet.

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