

Bitumen - Product Specification Sheet

Paving-grade bitumen, cutbacks and emulsions for road construction and waterproofing.

Penetration Grade Bitumen 60/70

Property	Specification	Test Method
Penetration @ 25 C, 0.1 mm	60 - 70	ASTM D5
Softening point, C	49 - 56	ASTM D36
Ductility @ 25 C, cm	>= 100	ASTM D113
Flash point (COC), C	>= 232	ASTM D92
Solubility in TCE, %	>= 99.0	ASTM D2042

Penetration Grade Bitumen 80/100

Property	Specification	Test Method
Penetration @ 25 C, 0.1 mm	80 - 100	ASTM D5
Softening point, C	45 - 52	ASTM D36
Ductility @ 25 C, cm	>= 100	ASTM D113
Flash point (COC), C	>= 225	ASTM D92
Solubility in TCE, %	>= 99.0	ASTM D2042

Indicative values. A Certificate of Analysis accompanies every cargo.

Grades & Packaging

Item	Details
Cutback bitumen	MC-30, MC-70 - prime coats and cold-mix work
Bitumen emulsions	CRS / CSS grades, supplied on request
Bulk vessel	Heated bulk shipments for large infrastructure programmes
Bitutainer	Approx. 24 MT per heated ISO container, door-to-door
New steel drums	Approx. 180 kg drums, palletised for regional distribution

To request a quote, email victor@excellentraders.com with your product specification, volume and destination port. Our trading desk responds within one business day.