



JORDAN PETROLEUM REFINERY CO. LTD.

Laboratories & Quality Control Department

Asphalt 60-70
Specifications
QS-PL 116

Title : Specifications of Asphalt 60-70¹

S.N	Characteristics		Test Method	Control Limits
1	Ductility @ 25 °C, 5cm / min.	cm	ASTM D113	Min. 100
2	Penetration @ 25 °C, 100g, 5 sec.	0.1 mm	ASTM D5	60 - 70
3	Softening point	°C	ASTM D36	Min. 46
4	Solubility in Trichloroethylene	Mass %	ASTM D2042	Min. 99

¹ This specification is based on ASTM D – 946/946M –15 Standard Specification for Penetration-Graded Asphalt Cement for Use in Pavement Construction



JORDAN PETROLEUM REFINERY CO. LTD.

Laboratories & Quality Control Department

Asphalt 85-100
Specifications
QS-PL 117

Title : Specifications of Asphalt 85-100 ¹

S.N	Characteristics		Test Method	Control Limits
1	Ductility @ 25 °C, 5cm / min.	cm	ASTM D-113	Min. 100
2	Penetration @ 25 °C, 100g, 5sec.	0.1 mm	ASTM D-5	85 - 100
3	Softening point	°C	ASTM D-36	Min. 42
4	Solubility in Trichloroethylene	Mass %	ASTM D-2042	Min. 99

¹ This specification is based on ASTM D – 946/946M – 15 Standard Specification for Penetration-Graded Asphalt Cement for Use in Pavement Construction