

Oxidized Bitumen 60/70 Heavy Duty for Exportation

TEST	METHOD	SPECIFICATIONS
Relative Density @ 25 / 25 °C	ASTM D - 70	Reported
Penetration @ 25°C (100 gm, 5 Sec.) 1/10 mm	ASTM D - 5	60 - 70
Softening Point by Ring and Ball Method °C	ASTM D - 36	Min. 48
Ductility @ 25°C (5 Cm / Min) Cm	ASTM D - 113	Min. 100
Flash Point (Cleveland Open Cup) °C	ASTM D - 92	Min. 250
Viscosity kinematic @ 135 °C cSt	ASTM D - 2170	Min. 320
Solubility in Trichloro Ethylene % mass	ASTM D - 2024	Min. 99.5
Thin Film Oven Test, (3.2mm) @ 163°C, 5hrs :-	ASTM D - 1754	
Loss on heating % mass	-	Max. 1
Penetration of Residue @ 25 °C % of Original	-	Min. 52
Ductility of Residue @ 25 °C (5Cm / Min) Cm	-	Min. 50