

Bitumen-Grade 60/70

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	Parameter	Method	Result
1	Density @ 25° C, (kg/m ³)	ASTM D71	1.01-1.06
2	Penetration @ 25° C, (mm/10)	ASTM D5	60-70
3	Softening Point (° C)	ASTM D36	Min 46
4	Ductility @25 °C (cm/s)	ASTM D113	>100
5	Loss on heating (wt%)	ASTM D6	0.2 max
6	Drop in penetration after heating (%)	ASTM D6 & D5	20 max
7	Flash point (°C)	ASTM D92	> 250 °C
8	Solubility in CS ₂ (wt%)	ASTM D4	> 99.5
9	Spot Test	A.A.S.H.O.T 102	Negative