

BITUMEN 50/40

B.NO:08003

ANALYSIS	Specification	TEST METHOD
Density, 25 °C, (Kg/m ³)	1.010/1.060	ASTM D-70
Penetration, 25 °C, (mm/10)	40 – 50	ASTM D-5
Softening Point (°C)	52 – 60	ASTM D-36
Ductility, 25 °C, (cm/s)	>100	ASTM D-113
Loss on heating (wt%)	0.2 max	ASTM D-6
Drop-in penetration after heating (%)	20 max	ASTM D-6 & ASTM D-5
Flash point (°C)	>250 °C	ASTM D-92
Solubility in SC2 (wt%)	>99.5	ASTM D-4
Spot test	Negative	*A.A.S.H.O.T 102