

BITUMEN 50/70

B.NO:08005

Property/Unit	Specification	Method
Density, 25 °C, (Kg./m3)	1.010/1.060	ASTM D70
Penetration, 25 °C, (mm/10)	50 – 70	ASTM D5
Softening point (°C)	46 – 54	ASTM D36
Ductility, 25 °C, (cm/s)	>100	ASTM D113
Loss on heating (wt%)	0.2 max	ASTM D6
Drop-in penetration after heating (%)	20 max	ASTM D6 & ASTM D5
Flash point (°C)	>250 °C	ASTM D92
Solubility in SC2 (wt%)	>99.5	ASTM D4
Spot test	Negative	*A.A.S.H.O.T 102