

BITUMEN 50/40**B.NO:08003**

NO	Property/Unit	Specification	TEST METHOD
1	Density, 25 °C,(kg./ m ³)	1.010/1.060	ASTM D-70
2	Penetration, 25 °C ,(mm/10)	40-50	ASTM D-5
3	Softening point(°C)	52-60	ASTM D-36
4	Ductility, 25°C ,(cm/s)	>100	ASTM D-113
5	Loss on heating (%)	0/2 max	ASTM D-6
6	Drop-in penetration after heating (%)	20 max	ASTM D-6 & ASTM D-5
7	Flash point (°C)	>250°C	ASTM D-92
8	Solubility in SC2 (wt %)	>99.5	ASTM D-4
9	Spot test	Negative	*A.A.S.H.O.T 102