

Specifications of 40/50 Bitumen

TEST	UNIT	Requirement	Test Method
PENETRATION@25C°	Mm/0.1	40-50	ASTM D-5
Softening Point	C°	52 – 60	ASTM D-36
Density, 25 Oc	Kg/m ³	1.010-1.060	ASTM D-70
Ductility	cm/s	>100	ASTM D-92
Loss on heating	%wt	0.2	ASTM D-6
Flash point	C°	250	ASTM D-92
Solubility in SC2	C°	99.5	ASTM D-4
Spot test	%	Negative	A.A.S.H.O.T 102
Drop-in penetration after heating			ASTM D-6