



SPECIFICATION OF PENETRATION BITUMEN 80/100

TEST SPECIFICATION	STANDARD RANGE	TEST METHOD
Specific gravity @25/25 C	1.01/1.06	D-70
Penetration @25C	80/100	D-5
Softening point C	42/50	D-36
Ductility@25C	100 min	D-113
Loss on heating (wt)%	0.2 max	D-6
Drop in penetration after heating %	20 max	D-6 D-5
Flash point C	250 min	D-92
Solubility in CS ₂ (wt)%	99.5 max	D-4
Spot test	Negative	A.A.S.H.O.T102