

Bitumen 85/100 Analysis

Item	Bitumen 85/100	Specification	Test Method
1	Specific Gravity @ 25/25 c	1.01 / 1.05	D-70
2	Penetration @ 25 c	85 / 100	D-5
3	Softening Point c	45 / 52	D-36
4	Ductility @ 25 c	100 Min	D-113
5	Loss on Heating (wt.) %	0.5 Max	D-6
6	Drop in Penetration after Heating %	20 Max	D-5 & D-6
7	Flash Point c	232 Min	D-92
8	Solubility in Cs2 (wt.) %nCs2 (wt.)	99.5 Min	D-4
9	Spot Test	Negative	A.A.S.H.O.T