

Data sheet of Bitumen 85/100

R	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-6& D-5
7	Flash Point C	232 Min	D-92
8	Solubility in Cs ₂ (wt)% nCs ₂ (wt)	99.5 min	D-4
9	Organic Matter insoluble in Cs ₂ (wt)%	0.2 max	D-4
10	Spot Test	Negative	A.A.S.H.O.T.102