



PETROTM OIL

BITUMEN

Specification	Bitumen 40/50	Bitumen 60/70	Bitumen 85/100	Test Method
Specific Gravity @ 25/25°C.	1.01/1.06	1.01/1.06	1.00/1.05	D - 70
Penetration @ 25 °C.	40.50	60/70	85/10	D - 5
Softening Point °C.	52/60	49/56	45/52	D - 36
Ductility @ 25 °C.	100 min.	100 min.	100 min.	D - 113
Loss on Heating (wt)%	0.2 max.	0.2 max.	0.5 max.	D - 6
Drop in Penetration after Heating %	20 max.	20 max.	20 max.	D - 6 & D-5
Flash Point °C.	250 min.	250 min.	225 min.	D - 92
Solubility in CS2 (wt) %	99.5 min.	99.5 min.	99.5 min.	D - 4
Spot Test	Negative	Negative	0.2 max.	*A.A.S.H.O. T102