



PS 584-1987

Attock Refinery Limited

Bitumen 80/100

Sr.No.	Test Description	Unit	Test Method	Specifications	Min / Max
1	Ductility @ 25°C 5 cm / min.	cm	D113	100	Min.
2	Softening Point R & B	°C	D36	43	Min.
				54	Max
3	Specific Gravity at 25°C	-	D70	0.99	Min.
4	Flash Point, COC	°C	D92	232	Min.
5	Penetration @ 25°C,100g, 5 Sec.	1/10 mm	D5	80	Min.
				100	Max.
6	Loss on Heating:				
	(a) 163°C , 5 hours	wt%	D6	0.2	Max.
	(b) Penetration of residue from loss on heating at 25°C as compared to penetration before heating percent 100 gram	%	D5	75	Min.
7	Solubility in trichloroethylene*	wt%	D165/2042	99	Min.