

## BITUMEN 100/120

Characteristic	Unit	Value	Test Method
Specific Gravity @25/25	°C	1.01-1.04	ASTM D-70
Penetration @25 °C	1/10 mm	100-120	ASTM D-5
Softening Point	°C	42-49 min	ASTM D-36
Ductility @25 °C	(cm)	100	ASTM D-113
Loss on Heating	%wt	0.5 max	ASTM D-6
Drop In Penetration After Heating		20 max	ASTM D-6 & D-5
Flash Point	°C	250 min	ASTM D-92
Solubility In CS <sub>2</sub>	%wt	99.5 min	ASTM D-4
Spot Test	°C	negative	*A.A.S.H.O.T.102