



BITUMEN 100/120

Property / Unit	Specification	Method
Specific Gravity, 25°C, (kg/m ³)	1.05 Approx	ASTM D70
Penetration, 25°C, (mm/10)	100-120	ASTM D5
Softening Point (°C)	42-49	ASTM D36
Ductility, 25°C, (cm/s)	100 Min	ASTM D113
Loss On Heating (WT%)	0.2 Max	ASTM D6
Flash Point (°C)	225 Min	ASTM D92
Solubility in sc2 (WT%)	>99	ASTM D4