

Specifications of SC-3000 bitumen

Property	Unit	Requirement	Test Method
Kinematic viscosity at 60°C	mm ² /s	6000 - 3000	ASTM D2170
Flash point (Tag open-cup)	°C	107	ASTM D92
Total distillate to 360°C	°C	5	ASTM D402
Solubility in trichloroethylene	%	99.0	ASTM D2042
Kinematic viscosity on distillation residue at 60°C	mm ² /s	35000 - 4000	ASTM D2170
Residue of 100 penetration	%	80	ASTM D243
Ductility of 100 penetration residue at 25°C	cm	100	ASTM D113
Water	%	0.5	ASTM D95