

## Bitumen SC 3000 Analysis

property	specification limit		Test method
	Min	Max	
Kinematic viscosity at 60°C [140°F], mm <sup>2</sup> /s	3000	6000	ASTMD2170
Flashpoint(Cleveland open cup), °C [°F]	70	—	ASTMD92
<b>distillate test</b>			
Total distillate to 360°C [680°F], volume %	—	8	ASTMD402
Solubility, %	95	—	ASTMD2024
Kinematic viscosity on distillation residue at 60°C [140°F], mm <sup>2</sup> /s	2000	35000	ASTMD2170
<b>Asphalt residue:</b>			
Residue of 100 penetration, %	75	—	ASTMD243
Ductility of 100 penetration residue at 25°C [77°F], cm	50	—	ASTMD113
Water, %	—	0.5	ASTMD95