



Cutback Bitumen Specification **Slow Curing SC-250**

Properties	Min	Max	Test Method
Kinematic viscosity at 60°C [140°F], mm ² /s	250	500	ASTM D2170
Flash Point (Cleveland open cup), °C [°F]	79[175]	-	ASTM D92
Distillation test:			
Total distillate to 360°C [680°F], volume %	4	20	ASTM D402
Solubility in trichloroethylene, %	99.0	-	ASTM D2042
Kinematic viscosity on distillation residue at 60°C [140°F], mm ² /s	800	10,000	ASTM D2170
Asphalt residue:			
Residue of 100 penetration, %	60	-	ASTM D243
Ductility of 100 penetration residue at 25°C [77°F], cm	100	-	ASTM D113
Water, %	-	0.5	ASTM D95