

Specification of viscosity grade bitumen AC-5

Property	Units	Specification	Test Method
Viscosity, 140°F (60°C)	p	500± 100	ASTM D-2171
Viscosity, 275°F (135°C), Min	cSt	110	ASTM D-2171
Penetration, 77°F (25°C), 100g, 5sec, Min	0.1 MM	120	ASTM D-5
Flash point(Cleveland open cup),Min	°C	177	ASTM D-92
Solubility in trichloroethylene, Min	%Wt.	99	ASTM D-2042
Tests on residue from thin-film oven test:			
- Viscosity, 140°F (60°C), Max	P	2500	ASTM D-2171
- Ductility, 77°F (25°C), 5cm/min, Min	CM	100	ASTM D-113



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