

## Specifications of MC-250 bitumen

Property	Unit	Requirement	Test Method
Kinematic viscosity at 60°C	mm <sup>2</sup> /s	500 - 250	ASTM D2170
Flash point (Tag open-cup)	°C	66	ASTM D3143
Distillate, volume percent of total distillate to 360°C	°C		ASTM D402
Distillate, volume percent of total distillate to 225°C	°C	20	ASTM D402
Distillate, volume percent of total distillate to 260°C	°C	55 - 5	ASTM D402
Distillate, volume percent of total distillate to 316°C	°C	90 - 60	ASTM D402
Residue from distillation to 360°C percent volume by difference	°C	67	ASTM D402
Penetration at 25°C	°C	300 - 120	ASTM D5
Ductility at 25°C	cm	100	ASTM D113
Solubility in trichloroethylene	%	99.0	ASTM D2042
Water	%	0.2	ASTM D95