

Specifications of MC-250 bitumen				
Property	Unit	Min	Max	Test Method
Kinematic viscosity at 60°C	mm ² /s	250	500	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	5	55	ASTM D402
Distillate, volume percent of total distillate to 316°C	°C	60	90	ASTM D402
Residue from distillation to 360°C percent volume by difference	°C	67	-	ASTM D402
Penetration at 25°C	°C	120	300	ASTM D5
Ductility at 25°C	cm	100	-	ASTM D113
Solubility in trichloroethylene	%	99.0	-	ASTM D2042
Water	%	-	0.2	ASTM D95