

Refinery Bitumen 50/70

CHARACTERISTIC	TEST METHOD	UNIT	MIN.	MAX.
Penetration - 25°C, 100g, 5s	EN 1426	mm	50	70
Softening Point (Ring & Ball)	EN 1427	°C	46	56
Kinematic Viscosity @ 135°C	EN12595	mm ² /s	295	-
Solubility	EN12592	%	99	-
Flashpoint (Cleveland Open)	EN 22592	°C	230	-
Performance after RTFOT Method Test to EN 12607-1:				
- Change in mass (m/m)		%	-	0.5
- Retained Penetration 25°C, 100g, 5s (% of original)		%	50	-
- Increase in softening point		°C	-	9
- Softening point after hardening		°C	48	-