



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	54
Kinematic Viscosity @ 135°C	EN 12595	mm ² /s	295	-
Penetration Index	EN 12591	-	-1,5	+0,7
Solubility with toluene or Xylene	EN 12592	%	99	-
Flashpoint (Cleveland Open)	EN ISO 2592	°C	230	-
Resistance to hardening at 163°C:				
Change in mass (m/m)	EN 12607-1	%	-	0.5
Retained Penetration 25°C, 100g, 5s (% of original) EN 1426		%	50	-
Increase in softening point (R&B)	EN 1427	°C	-	11