



RAHA SADR INDUSTRIAL CO

TECHNICAL DATA SHEET OF BITUMEN PENETRATION GRADE 35/50

BITUMEN 35/50	TEST METHOD	UNIT	SPECIFICATION
Penetration – 25°C, 100g, 5s	EN 1426	mm	35-50
Softening Point (Ring & Ball)	EN 1427	°C	50/58
Kinematic Viscosity @ 135°C	EN 12595	mm ² /s	370 Min
Penetration Index	EN 12591	-	-1.5 +0.7
Solubility in Xylene	EN 12592	%	99 Min
Flashpoint (Cleveland Open)	EN 22592	°C	240 Min
Resistance to Hardening at 163 °C			
Change in mass (m/m)	EN12607-1	%	0.5 Max
Retained Penetration 25°C, 100g, 5s (% of original)	EN 1426	%	53 Min
Increase in softening point	EN 1427	°C	8 Max

PACKING:

Bulk
180 kg New Steel Drum
1 MT Jumbo Bag
300 kg Bitubag



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