



RAHA GROUP

TECHNICAL DATA SHEET OF BITUMEN PENETRATION GRADE 30/45

BITUMEN 30/45	TEST METHOD	UNIT	SPECIFICATION
Penetration – 25°C, 100g, 5s	EN 1426	mm	30-45
Softening Point (Ring & Ball)	EN 1427	°C	52/60
Kinematic Viscosity @ 135°C	EN 12595	mm ² /s	400 Min
Solubility	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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