



RAHA GROUP

TECHNICAL DATA SHEET OF BITUMEN PENETRATION GRADE 70/100

BITUMEN 70/100	TEST METHOD	UNIT	SPECIFICATION
Penetration – 25°C, 100g, 5s	EN 1426	mm	70-100
Softening Point (Ring & Ball)	EN 1427	°C	42/52
Dynamic Viscosity @ 135°C	EN 12595	pa/s	0.15 – 0.4
Solubility in Xylene	EN 12592	%	99 Min
Flashpoint (Cleveland Open)	EN 22592	°C	225 Min
Resistance to Hardening RTFOT:			
Change in mass (m/m)	EN12607-1	%	0.8 Max
Retained Penetration 25°C, 100g, 5s (% of original)	EN 1426	%	46 Min
Increase in softening point	EN 1427	°C	9 Max

PACKING:

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



No. 2305, Burlington Tower
Business Bay, DUBAI-UAE



www.rahaoil.ae



+ (971) 4 566 4998
+ (971) 56 281 7292



info@rahaoil.ae