




BITUMEN

گروه بین المللی مراءت
صادر کننده نمونه کشور در حوزه
فراورده های نفت گاز و پتروشیمی
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آرامش ارمنان ۳۰ سال تجربه

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SPECIFICATIONS	TEST METHOD	GRADE 40/50	GRADE 85/100	GRADE 60/70
SPECIFIC GRAVITY AT 25°C		1.01/1.06	1.00/1.05	1.01/1.06
PENETRATION AT 25°C	ASTM D5	40/50	85/100	60/70
SOFTENING POINT (°C)	ASTM D36	52/60	45/52	49/56
DUCTILITY AT 25°C	ASTM D113	100MIN	100MIN	100MIN
LOSS OF HEATING (PCT WT)	ASTM D1754	0.2 MAX	0.5 MAX	0.2 MAX
RETAINED PENETRATION AFTER T.F.O.T (%)	ASTM D5	55 MIN	47 MIN	52 MIN
DROP IN PENETRATION AFTER HEATING (PCT)		20%MAX	20% MAX	20% MAX
FLASH POINT (°C)	ASTM D92	250 MIN	225 MIN	250 MIN
SOLUBILITY IN CS2 (PCT.WT)	ASTM D2042	99.5 MIN	99.5 MIN	99.5 MIN
BITUMEN CONTENT IN CS2		99.5% MIN	99.5% MIN	99.5% MIN
SPOT TEST	AASHTO-T102	NEGATIVE	NEGATIVE	NEGATIVE
WAX CONTENT	DIN-EN12606-1	1.8%	1.8%	1.8%
<i>Packed in corrugated newly produced cold rolled steel drum coated in anti-rust black painted</i>				
<i>Height: 98 cm approx. Diameter: 50 cm approx. Thickness: 0.5 mm min</i>				
<i>Gross weight: 190±5 Kg Net weight: 180±5 Kg</i>				