

ISFAHAN BITUMEN PRODUCTION GROUP

CUTBACK BITUMEN MC-250 GRADE



- SPECIFICATION :

NIOC (National Iranian Oil company) analysis according to international standards and S.G.S inspection approved

PROPERTY / UNIT	SPEC.	METHOD
KIN.VIS. @ 60°C	CST.250-500	ASTM D2170
Flash Point (Tag Open-Cup) °C	66 Min	ASTM D3143
To 225 (°C)	(Vol)% 10 Max	
To 260 (°C)	(Vol)% 15-55	
To 316 (°C)	(Vol)% 60-87	
To 360 (°C)	(Vol)% 67 Min	
Ductility, 25°C, (cm/s)	CMS. 100 Min	ASTM D113
Penetration, 25°C, (mm/10)	120-250	ASTM D5
Solubility in Trichloroethylene (WT%)	99.0 Min	ASTM D2042
Water Content	(Vol)% 0.2.Max	ASTM D95

BITUMEN

- QUALITY :

Iran Oil Refinery Bitumens are manufactured and supplied to a quality system complying with and approved to ISO 29001:2003, ISO 14001:2004, OHSAS 18001:1999.

- USES AND RESTRICTIONS :

IRAN Cutback Bitumen MC-250 are used as components for road construction.

This product must not be used in applications other than the above without first seeking the advise of the supplier.

NIOC