

مشخصات فنی قیر VG 10

Viscosity Bitumen Grade VG 10

Item	Value	Test Method
Absolute Viscosity @60°C, Poises:	Min. 800	IS 1206 (Part 2)
Kinematic Viscosity @135°C ,cst:	Min. 250	IS 1206 (Part 3)
Flash Point (Cleveland Open Cup) °C:	Min. 220	IS 1209
Solubility in trichloroethylene %:	Min. 99	IS 1206
Softening Point (R&B) °C:	Min. 40	IS 1205
Penetration @25°C , 0.1 mm 100gm, 5 sec:	800-100	IS 1203
Tests on Residue From Thin Oven Tests/RTFOT		
I) Viscosity Ratio @60°C:	Max. 4.0	IS 1206 (Part 2)
II) Ductility @25°C After Thin Film Oven Test:	Min. 75	IS 1208
Specific Gravity @ 27/27 °C:	Min. 0.99	IS 1202
Conforms to BIS (IS 73:2006) Specifications		

MES