

Ref: PetEx.Spec.37

## SPECIFICATION

### Bitumen – VG 30

S.NO	DESCRIPTION	METHOD	VG 30
1.	Penetration at 25°C, 100 gm, 5 s, 0.1 mm, min		45
2.	Absolute Viscosity @60°C, Poise	IS 1206 (Part 2)	2400-3600
3.	Kinematic Viscosity @135°C, cSt, min	IS 1206 (Part 3)	350
4.	Flash Point (Cleveland Open Cup), °C, Min	IS 1448 (P:69)	220° C
5.	Solubility in Trichloroethylene, % min	IS 1216	99.0
6.	Softening Point (R&B), °C, Min	IS 1205	47
Tests on Residue from Rolling Thin Film Oven Test			
7.	Viscosity Ratio @ 60°C, max	IS 1206 (Part 2)	4
8.	Ductility @ 25°C cm, min	IS 1208	40

The Bitumen VG 30 Marketed in India confirms to BIS Specification IS 73 : 2013 for Viscosity Grade Bitumen.

To buy the product in PetEx, Following conditions need to be fulfilled :

1. The Purchaser should be a member of PetEx.
2. The Member should have valid GST Registration
3. The price is subject to change. Pl confirm before payment.
4. Specification as provided by the manufacturer
5. For sample, price, delivery, and availability Pl contact Mr. Nilesh – 9920494214,  
Mr. Varun – 9004365926, Office -91 22 28077450, 91-22 28017099