



SPECIFICATION OF BITUMEN VG-10

Characteristics	Viscosity Grade VG10
Absolute Viscosity 60 C, Poises, min	800
Kinematic Viscosity, 135 C, CST, min	250
Flash point, C, min	220
Solubility in trichloroethylene, %, min	99
Penetration Value of VG10, at 25 C	80-100
Softening point, C, min	40

SPECIFICATION OF VG-20

Characteristics	Viscosity Grade VG20
Absolute Viscosity 60C, Poises, in	1600
Kinematic Viscosity, 135C, CST, min	300
Flash point, C, min	220
Solubility in trichloroethylene, %, min	99
Penetration Value of VG20, at 25 C	60-80
Softening point, C, min	45

SPECIFICATION OF VG 30

Characteristics	Viscosity Grade VG30
Absolute Viscosity 60 C, Poises, min	2400
Kinematic Viscosity, 135 C, CST, min	350
Flash point, C, min	220
Solubility in trichloroethylene, %, min	99
Penetration Value of VG30, at 25 C	50-70
Softening point, C, min	47

SPECIFICATION OF VG 40

Characteristics	Viscosity Grade VG40
Absolute Viscosity 60 C, CST, min	3200
Kinematic Viscosity, 135 C, CST, min	400
Flash point, C, min	220
Solubility in trichloroethylene, %, min	99
Penetration Value of VG40, at 25 C	40-60
Softening point, C, min	25