

**Test Parameter as per IS:14735**

S.No.	Parameter	Value
1.	Impact test	No Fracture Crack
2.	Vicat Softening Temp.	Min. 78°C
3.	Resistance to H <sub>2</sub> SO <sub>4</sub>	Neither increase by >0.32 g nor decrease by >0.13 g.
4.	Stress Relief Test	No signs of blisters, Crack, Weld line splitting & delaminating
5.	Sulphate Ash Content	Max. 10% by mass
6.	Water Tightness of Joint	No leakage from joint at 0.05 MPa

\* Fittings are available in 75 mm & 110 mm sizes.

Sizes mm	Max. Pressure Rating	
	kg/cm <sup>2</sup>	psi
20 - 32	16	227
40 - 50	10	142
63 - 110	6	85