

SPECIFICATION FOR CRUMB RUBBER MODIFIED BITUMEN AS PER IS 15462-2004

SI.No.	Characteristics	CRMB-55	CRMB-60
1	Penetration @ 25 deg C, 0.1 mm, 100 g, 5 sec	<60	<50
2	Softening Point, deg C, (min)	55	60
3	Elastic Recovery of half thread in Ductilometer at 15 deg, (% min)	50	50
4	Flash Point, PMO, deg C, (min)	220	220
5	Separation, Difference in softening point,deg C,(max)	4	4
6	Test on Residue		
	Penetration @ 25 deg C, 0.1 mm, 100 g, 5 sec,(max % of Original)	40	40
	Increase in Softening Point, deg C, (max)	6	5
	Elastic recovery of half thread in Ductilometer at 25 deg,(%min)	35	35