


PMB 45/80-55 - TECHNICAL DATASHEET

- 185KG Steel Drum
- 1MT Palletized Wooden Box

Polymer Modified Bitumen 45/80-55 - TECHNICAL DATASHEET
ENVIRONMENT CONDITIONS

Temperature: 25.0 C	Humidity: 12%		
BINDER PROPERTY	STANDARD RANGE		TEST METHOD
	MIN	MAX	
Penetration @ 25 c , 100gr , 5s , 0.1mm	45	80	EN 1426
Softening point, °C	55	-	EN 1427
Elastic recovery at 25 °C ,%	50	-	EN 13398
Fraas breaking point, °C	-	-15	EN 12593
Force Ductility at 10 °C, J/cm2	2	-	EN 13589 EN 13703
Flash point, °C	235	-	EN ISO 2592
Retained penetration ,%	60	-	EN 1426
Change in softening point, °C	-	8	EN 1427
Change of mass ,%	-	0.5	EN 12607-1
Elastic recovery at 25 °C after EN 12607-1 ,%	50	-	EN 13398
Storage stability: Difference in softening point, °C	-	5	EN 13399, EN 1427
Drop in softening point after EN 12607-1, °C	TBR (To Be Reported)		EN 12607-1, EN 1427