



e-Catalogue

PMA 55/75 - TECHNICAL DATASHEET

- 185KG Steel Drum
- 1MT Palletized Wooden Box

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ENVIRONMENT CONDITIONS

Temperature: 25.0 C	Humidity: 12%		
BINDER PROPERTY	STANDARD RANGE		TEST METHOD
	MIN	MAX	
Needle penetration 0,1mm ,25 DEG C	45	70	ASTM D5
Softening point on the ring and ball	55	-	ASTM D36
Elastic recovery, 20cm, not less than (%) ,25 DEG C	75	-	ASTM D6084
Flash point, DEG C	235	-	ASTM D92
Penetration at 163°C after heating,%,	-	60	ASTM D5
Mass variation after heating, %, not more than	1	-	ASTM D2872
Brooksfeld Viscosity at 135oC, SP 21, 20 rpm ,	-	3000	ASTM D4402
Brooksfeld Viscosity at 150oC, SP 21, min	-	2000	ASTM D4402
Brooksfeld Viscosity at 177oC , SP 21	-	1000	ASTM D4402
Phase separation test, (oC)	-	5	ASTM D7173
Softening point variation, (oC)	-5	+7	ASTM D36
Percentage of elastic recovery original at 25oC, min(%)	80	-	ASTM D6084