


PMB 70-40 - TECHNICAL DATASHEET

- 185KG Steel Drum
- 1MT Palletized Wooden Box

Polymer Modified Bitumen 70-40 - 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	40	70	ASTM D5
Flash point , c	230	-	ASTM D92
Elastic Recovery @25 C 5 10CM Elongation	70	-	ASTM D6084
Softening Point , °c	70	-	ASTM D36
Separation Difference in Softening Point R&B, °c ,	-	3	ASTM D7173
Specific Gravity at 25 C (g/cm3)	1.00	1.05	ASTM D70
Dynamic Viscosity at 135C (Brookfield Viscomeler) (Pa.s)	-	3	ASTM D4402
Solubility in TCE (%)	99	-	ASTM D2042
Test on Residue After TFOT			
Penetration of Residue %	65	-	ASTM D5
Change of Mass Weight %	-	0.6	ASTM D1754