



PENETRATION GRADE - 60/90

- 185KG Steel Drum
- 1MT Framed Palletized Jumbo Bag

PENETRATION GRADE 60/90 - 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	60	90	GOST 11501
Penetration @ 0 c , 200gr , 60s , 0.1mm	20	-	GOST 11501
Flash point °C	230	-	ASTM D92
Softening point °C	47	-	ASTM D36
Ductility @25 °C	55	-	ASTM D113
Ductility @0 °C	3.5	-	ASTM D113
Loss on heating (wt)%	-	0.2	ASTM D6
Drop in penetration after heating %	-	20	ASTM D5-D6
Fragility temperature (Frass Breaking Point)	-	-12	ASTM D70
Penetration Index	-1.00	1.00	GOST 22245