

Bitumen grade 70/100

Characteristics	Typical value	Test method
PENETRATION AT 25°C	70/100	ASTM D5
SOFTENING POINT °C	45/52	ASTM D36
DUCTILITY AT 25°C (CM)	100 MIN	ASTM D113
FLASH POINT°C	225 MIN	ASTM D92
LOSS ON HEAT WT. %	0.5 MAX	ASTM D6
DROP IN PENETRATION AFTER HEATING %	20 MAX	ASTM D5&D6
SPECIFIC GRAVITY AT 25°C	1.01/1.06	ASTM D70
SOLUBILITY IN TCE, WT%	99.5 MIN	ASTM D2042
SPOT TEST	Negative	A.A.S.H.T.O T102-42