

Specifications of 60-70 Bitumen

TEST	UNIT	Requirement	Test Method
PENETRATION@25C°	Mm/10	60-70	ASTM D5
DENSITY@25C°	Kg/m ²	1.01-1.6	ASTM D70ord3289
Softening Point	C°	49-56	ASTM D36
Ductility@25 C°	CM	100 MIN	ASTM D113
Loss on heating	Wt%	0.2MAX	ASTM D6
Flash point	C°	232MIN	ASTM D92
Solubility in Trichloroethylene	Wt%	99.5	ASTM D2042
Spot test	-----	NEGATIVE	A.A.S.H.O.T 102
Viscosity@135 C°	cSt	300MIN	ASTM D2170
Retained Penetration (T.F.O.T)	%	54MIN	ASTM D5
Ductility, (25C°),5cm/min,after TFOT	CM	>50	ASTM D113