

ANALYSIS	UNIT	LIMIT	TEST METHOD
DENSITY @25 °C	Kg/m ³	1010-1060	ASTM D70 OR D3289
PENETRATION @25 °C	min/10	60-70	ASTM D5
SOFTENING POINT	°C	49-56	ASTM D36
DUCTILITY @25 °C	cm	100 min	ASTM D113
LOSS ON HEATING	wt%	0.2 max	ASTM D6
DROP IN PENETRATION AFTER HEATING	%	20 max	ASTM D5
FLASH POINT	°C	232 min	ASTM D92
SOLUBILITY IN TRICHLOROETHYLENE	wt%	99.0 min	AS, D2042
SPOT TEST		NEGATIVE	A.A.S.H.O.T 102
VISCOSITY @60 °C	P	2000,100	ASTM D2171
VISCOSITY @135 °C	Cst	300 min	ASTM D2170
TEST ON RESIDUE FROM THIN FILM OVEN TEST (ASTM D1754)			
RETAINED PENETRATION AFTER (T.F.O.T) .	%	54 min	ASTM D5
DUCTILITY . (25 °C),5cm/min . cm AFTER TFOT	cm	50	ASTM D113
VISCOSITY @60 C	P	10000 max	ASTM D2171

