

PRODUCT SPECIFICATION **BITUMEN 50/70**

Test	Unit	Limit	Test Method
SPECIFIC GRAVITY @ 25°C	kg/m ³	1.010 – 1060	ASTM D.70
PENETRATION @ 25°C	mm/10	50 –70	ASTM D.5
SOFTENING POINT	°C	49 - 56	ASTM D.36
DUCTILITY @ 25°C	cm	100 min	ASTM D.113
LOSS ON HEATING	wt%	0.2 max	ASTM D.6
DROP IN PENETRATION AFTER HEATING	%	20 max	ASTM D.5
FLASH POINT	°C	250 min	ASTM D92
SOLUBILITY IN TRICHLOROETHYLENE	wt%	99.0 min	ASTM D.4
SPOT TEST	--	NEGATIVE	*A.A.S.H.O.T. 102-42

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