

Bitumen 50-70

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Temperature: 25 °C

Pressure: 760 mmHg

Humidity: 20%

no	Test	Unit	limit		Result	Test Meted
			Min	Max		
1	Penetration@ 25 °C	Mm/10	50	70	58	ASTM D5
2	Softening Point	°C	44	56	53	ASTM D36
3	Flash Point	°C	MIN 230		320	ASTM D92
4	Solubility in trichloroethylene	Wt%	MIN 99		-	ASTM D2042
5	Increase softening point	cm	MAX 9		6	ASTM D36

Test on residue From Thin Film Oven Test (ASTM D1754)

1	Retained Penetration(T.F.O.T),%	%	MIN 50		62	ASTM D5
2	Mass change (Loss on heating)	%	MAX 0.5		0.3	ASTM D6
3	Softening Point After Hardening	°C	MIN 48		59	ASTM D36