



بيتولاين
تريدنغ ال ال سي

Penetration Bitumen 50/70

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BINDER PROPERTIES	REQUIREMENTS		TEST METHOD
	MIN	MAX	
Density@25°C	1010	1060	ASTM D70
penetration @25°C	50	70	ASTM D5
Softening point, °C	46	56	ASTM D36
Ductility @ 25°C	100	-	ASTM D113
Flash point, °C	250	-	ASTM D92
Solubility in trichloroethylene, %	99.0	-	ASTM D2042
Spot test, xylene,	Negative		AASHTO T102
Test on residue After TFOT			
Change of Mass WT%	-	0.2	ASTM D6
Drop in Penetration%	-	20	ASTM D6-D5