



بيتولاين
تريدنغ ال ال سي

Penetration Bitumen 10/20

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BINDER PROPERTIES	REQUIREMENTS		TEST METHOD
	MIN	MAX	
Density@25°C	1010	1050	ASTM D70
penetration @25°C	10	20	ASTM D5
Softening point, °C	65	75	ASTM D36
Viscosity @135°C, cst	500	1000	ASTM D2170
Ductility @ 25°C	5	-	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%	-	0.5	ASTM D6