



Mirafi[®] MTK

Mirafi[®] MTK is a self-adhering waterproofing membrane is designed especially for pavement reflective crack control and as a moisture barrier to prevent water permeation or penetration through pavement surfaces and the subsequent damage that moisture causes in the roadway sub-base.

Mechanical Properties	Test Method	Unit	Typical Roll Value
GrabTensile Strength	ASTM D 4632	N (lbs)	889.6 (200)
Grab Tensile Elongation	ASTM D 4632	%	80
Puncture Strength	ASTM E 154	N (lbs)	889.6 (200)
Permeance	ASTM E 96, Method B	perms	0.10 (max)
Strip Tensile	ASTM D 882, Modified	kN/m (lbs/in)	8.8 (50)
Pliability	1/4" Mandrel 180° @ -25°F	No cracks in fabric or rubberized asphalt	

Physical Properties	Unit	Typical Value		
Thickness (ASTM D 5199)	mm (mils)	2.0 (79)		
Roll Width	m (in)	0.3 (12)	0.5 (18)	0.6 (24)
Roll Length	m (ft)	15.2 (50)		
Rolls per Box	--	2	1	1

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