


TENCATE

Mirafi

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 though pavement surfaces and the subsequent damage that moisture causes in the roadway sub-base.

Mechanical Properties	Test Method	Unit	Typical Roll Value
Grab Tensile Strength	ASTM D 4632	kN (lbs)	0.89 (200)
Grab Tensile Elongation	ASTM D 4632	%	80
Puncture Strength	ASTM E 154	kN (lbs)	0.89 (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)	0.46 (18)	0.6 (24)
Roll Length	m (ft)	15.2 (50)		
Rolls per Box	--	2	1	1
Estimated Weight Per Box	kg (lbs)	12.7 (28)	19.0 (42)	25.4 (56)

Disclaimer: TenCate assumes no liability for the accuracy or completeness of this information or for the ultimate use by the purchaser. TenCate disclaims any and all express, implied, or statutory standards, warranties or guarantees, including without limitation any implied warranty as to merchantability or fitness for a particular purpose or arising from a course of dealing or usage of trade as to any equipment, materials, or information furnished herewith. This document should not be construed as engineering advice.