



**DRIVEWAY MEDIC™  
TECHNICAL DATA/TYPICAL PROPERTIES**

<b>TYPICAL PROPERTIES:</b>	<b>TEST METHOD:</b>	<b>VALUE:</b>
Thickness, mils	ASTM D1777	75
Grab Tensile, lbs. (MD)	ASTM D1682 (XMD)	180 190
Elongation, % (MD)	ASTM D1682 (XMD)	85 75
Stripe Tensile, lbs/in	ASTM D882 (modified for 1" spacing between grips)	60
Puncture Resistance, lbs.	ASTM E154 (*modified for strain rate of 12" minimum)	200 325*
Puncture Resistance, lbs.	CWO 2215 - Corps of Engineers	80
Permeance - Perms	ASTM E96 Method B	0.10 (maximum)
Pliability - 1/4" material 180% bend at -25% F	ASTM D146	no cracks in fabric or rubberized asphalt
Adhesion to concrete shear strength, psi @ 140% F	PFC Test	4
Shear strength, at 72% F after 28 days in water	Method, shearing rate 1" minimum	8