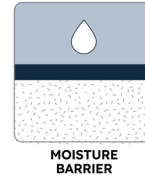


PETROMAT MPV400



PETROMAT® MPV400 is a heat-set polypropylene nonwoven geotextile specifically designed for asphalt overlay applications. PETROMAT MPV400 is inert to biological degradation and resistant to naturally encountered chemicals, alkalis, and acids. TenCate Geosynthetics Americas (A Solmax Company) is accredited by Geosynthetic Accreditation Institute – Laboratory Accreditation Program ([GAI-LAP](#)). PETROMAT MPV400 meets Build America, Buy America Act, Pub. L. No. 117-58, div. G §§ 70901-52.

MECHANICAL PROPERTIES	TEST METHOD	UNIT	MINIMUM AVERAGE ROLL VALUE	
			MD	CD
Grab Tensile Strength	ASTM D4632	lbs (N)	90 (401)	90 (401)
Grab Tensile Elongation	ASTM D4632	%	50	50
Mass/Unit Area	ASTM D5261	oz/yd² (g/m²)	3.5 (119)	
			MINIMUM ROLL VALUE	
Asphalt Retention	ASTM D6140	gal/yd² (l/m²)	≥ 0.20 (0.91)	
Melting Point	ASTM D276	F° (C°)	325 (163)	
UV Resistance (at 500 hours)	ASTM D4355	% strength retained	70	
PHYSICAL PROPERTIES		UNIT	TYPICAL ROLL VALUE	
Roll Dimensions (width x length)		ft (m)	10.5 x 360 (3.2 x 110)	
			12.5 x 360 (3.8 x 110)	
Roll Area		yd² (m²)	420 (351)	
			500 (418)	
Estimated Roll Weight		lbs (kg)	106 (48)	
			126 (57)	



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