



Mirafi[®] MPV600

Mirafi[®] MPV600 is a heat-set, nonwoven, polypropylene geotextile with high asphalt absorption, specifically designed for asphalt overly applications. Mirafi[®] MPV600 meets the AASHTO M288 specification for paving fabrics. Mirafi[®] MPV600 is inert to biological degradation and resistant to naturally encountered chemicals, alkalis, and acids.

Mechanical Properties	Test Method	Unit	Minimum Average Roll Value	
			MD	CD
Grab Tensile Strength	ASTM D4632	lbs (N)	120 (534)	
Grab Tensile Elongation	ASTM D4632	%	50	
Asphalt Retention	ASTM D6140	gal/yd ² (l/m ²)	0.26 (1.2)	
Melting Point	ASTM D276	F° (C°)	163 (325)	
Mass per Unit Area	ASTM D5261	oz/yd ² (g/m ²)	156 (4.6)	
UV Resistance after 500 hours	ASTM D4355	% Strength Retained	70	

Physical Properties	Unit	Typical Value
Roll Width	ft (m)	12.5 (3.8)
Roll Length	ft (m)	360 (110)
Roll Area	yd ² (m ²)	500 (418)
Estimated Roll Weight	lbs (kg)	170 (77)

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