

Non-Woven Geotextile Fabric - PMNW6

Series: Non-Woven Geotextile Fabric

Recommended Applications: Drainage, Filtration, Erosion Control

PMNW6 meets or exceeds the values listed below:

Fabric Property	Test Method	Units	Minimum Average Roll Value
Grab Tensile	ASTM D 4632	lbs.	160(.712kN)
Grab Elongation	ASTM D 4632	lbs.	50
Trap-Tear Strength	ASTM D 4533	lbs.	60(.267 kN)
CBR Puncture Strength	ASTM D 6241	lbs.	410(1.82 kN)
Mullen Burst	ASTM D 3786	psi	315
Puncture	ASTM D 4833	lbs.	90(.4 kN)
Permittivity	ASTM D 4491	sec ⁻¹	1.5
Water Flow	ASTM D 4491	gpm/ft ²	110(4480 l/min/sm)
UV Resistance	ASTM D 4355	%	70
AOS	ASTM D 4751	US Sieve	#70(.212 mm)

Values provided represent expected values at time of manufacture. This document provides the characteristic properties of the product described.

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Please note: Paramount Materials is a distributor of geotextile fabric, not the manufacturer. We source material from a number of different United States based geotextile manufacturers.