

Non-Woven Geotextile Fabric - PNW40

Series: Drainage & Filtration - Heavy-Duty

Recommended Applications: Drainage, Filtration, Erosion Control

Fabric Property	Test Method	Units	Minimum Average Roll Value
Weight (Typical)	ASTM D 5261	oz	4
Grab Tensile	ASTM D 4632	lbs.	100 (.444 kN)
Grab Elongation	ASTM D 4632	lbs.	50
Trap-Tear Strength	ASTM D 4533	lbs.	45 (.200 kN)
Mullen Burst Strength	ASTM D 3786	psi	215
CBR Puncture	ASTM D 6241	lbs.	270(1.20 kN)
Permittivity	ASTM D 4491	sec ⁻¹	2
Water Flow	ASTM D 4491	gpm/ft ²	140 (5704 l/min/sm)
UV Resistance	ASTM D 4355	%	70
AOS	ASTM D 4751	US Sieve	#70 (.212 mm)

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