

N060

Technical Data Sheet

N060

Polypropylene NonWoven Fabric

N060 is a polypropylene, needle punched nonwoven geotextile for use in drainage and separation applications. It has been stabilized to resist degradation due to ultraviolet exposure and is resistant to commonly encountered mildew, insects and soil chemicals, and is non-biodegradable.

Property	Test Method	Min Avg. Roll Values
Grab Tensile Strength ¹	ASTM D4632	160 Lbs
Grab Tensile Elongation	ASTM D4632	50%
Puncture Strength	ASTM D4833	85 Lbs
Mullen Burst Strength	ASTM D3786	280 Psi
Trapezoid Tear Strength	ASTM D4533	60 Lbs
Apparent Opening Size (AOS)	ASTM D4751	70 US Sieve
Permittivity (sec ⁻¹)	ASTM D4491	1.3 sec ⁻¹
Flow Rate	ASTM 4632-91	110 gpm/ft ²

Values quoted above are the result of multiple tests conducted at an independent testing facility. N060 meets or exceeds values listed.

¹*Values apply to both machine and cross-machine directions*

Packaging		
Roll Width	12.5 ft	15 ft
Roll Length	300 ft	300 ft
Roll Area	417 sy	500 yd ²



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