

TerraTex® N08

TerraTex® N08 is a nonwoven geotextile made up of polypropylene fibers. These fibers are needed to form a stable and durable network such that the fibers retain their relative position. It is non-biodegradable and resistant to most soil chemicals, acids, and alkali with a pH range of 3 to 12. TerraTex® N08 is manufactured to meet or exceed the following minimum average roll values:

Unless noted otherwise, all values are minimum average roll values (MARV).

PROPERTY	TEST METHOD	ENGLISH	METRIC
Weight (Typical) ¹	ASTM D5261	8.0 oz/yd²	271 g/m²
Grab Tensile	ASTM D4632	205 lbs	0.911 kN
Grab Elongation	ASTM D4632	50 %	50 %
Trapezoid Tear	ASTM D4533	85 lbs	0.378 kN
CBR Puncture	ASTM D6241	535 lbs	2.38 kN
Permittivity ¹	ASTM D4491	1.35 sec⁻¹	1.35 sec⁻¹
Water Flow Rate ¹	ASTM D4491	90 gpm/ft²	3,657 Lpm/m²
AOS ^{1, 2}	ASTM D4751	80 US Std. Sieve	0.180 mm
UV Resistance	ASTM D4355	70 % @ 500 hrs	70 % @ 500 hrs

¹ At the time of manufacturing. Handling, storage, and shipping may change these properties.

² Value represents maximum average roll value.

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