



## TerraTex N08

### Nonwoven Geotextile

TerraTex N08 is a nonwoven geotextile composed 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 (MARVs):

Property	ASTM Test Method	Unit	MARV
Grab Tensile Strength	D4632	lbs	205
Grab Elongation	D4632	%	50
Mullen Burst	D3786	psi	400
Puncture Strength	D3787	lbs	130
Trapezoid Tear Strength	D4533	lbs	85
CBR Puncture	D6241	lbs	535
Permittivity	D4491	sec <sup>-1</sup>	1.4
Water Flow Rate	D4491	gpm/ft <sup>2</sup>	90
A.O.S. (Max. ARV)	D4751	mm	0.180
UV Resistance (500 hrs)	D4355	%	70

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