



TerraTex® N12

TerraTex® nonwoven geotextiles are made up of polypropylene fibers. These fibers are needled to form a stable and durable network such that the fibers retain their relative position. They are non-biodegradable and resistant to most soil chemicals, acids, and alkali with a pH range of 3 to 12.

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

Property	Test Method	English	Metric
Grab Tensile	ASTM D4632	300 lbs	1.334 kN
Grab Elongation	ASTM D4632	50 %	50 %
Trapezoid Tear	ASTM D4533	115 lbs	0.511 kN
CBR Puncture	ASTM D6241	850 lbs	3.78 kN
Permittivity ¹	ASTM D4491	1.0 sec ⁻¹	1.0 sec ⁻¹
Water Flow Rate ¹	ASTM D4491	75 gpm/sf	3,055 Lpm/m ²
AOS ¹²	ASTM D4751	100 US Std. Sieve	0.150 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.

DISCLAIMER: Descriptions regarding the products described herein are based solely upon information provided by the manufacturer and are provided for informational purposes only. NOTHING CONTAINED HEREIN SHOULD BE CONSTRUED AS CREATING AN EXPRESSED OR IMPLIED WARRANTY, INCLUDING WARRANTIES OF MERCHANTABILITY AND FITNESS, EACH OF WHICH IS HEREBY DISCLAIMED. THERE ARE NO WARRANTIES THAT EXTEND BEYOND THE DESCRIPTION ON THE FACE HEREOF. The final determination as to the suitability of any product of Hanes Geo Components in any particular application rests solely with the user. Hanes Geo Components reserves the right to alter or modify its products and descriptions at any time without notice.