

TerraTex® HD-350

TerraTex® HD-350 woven geotextile fabric is woven high tenacity polypropylene material offering optimum performance when used in reinforcement, stabilization and drainage applications. Produced from first quality raw materials, they provide the perfect balance of strength and separation in styles capable of functioning exceptionally well in a wide range of performance requirements. TerraTex® HD-350 resists ultraviolet resistance, rotting, biological degradation and it is chemically inert to any natural bases or acids unless indicated below, all listed properties are minimum average roll values:

PROPERTY	TEST METHOD	ENGLISH	METRIC
Grab Tensile	ASTM D4632	350 x 350 lbs	1.56 x 1.56 kN
Grab Elongation	ASTM D4632	20 x 15 %	20 x 15 %
Wide Width Tensile (Ultimate)	ASTM D4595	3,179 x 2,711 lbs/ft	46 x 40 kN/m
Wide Width Elongation	ASTM D4595	11.4 x 7.9 %	11.4 x 7.9 %
Trapezoid Tear	ASTM D4533	120 x 120 lbs	0.534 x 0.534 kN
CBR Puncture	ASTM D6241	1,000 lbs	4.448 kN
Permittivity ¹	ASTM D4491	0.15 sec⁻¹	0.15 sec⁻¹
Water Flow Rate ¹	ASTM D4491	11 gpm/ft²	448 Lpm/m²
AOS ^{1, 2}	ASTM D4751	40 US Std. Sieve	0.425 mm
UV Resistance	ASTM D4355	80 % @ 500 hrs	80 % @ 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.