



TerraTex Woven Geotextiles are made of specially formulated polypropylene to insure resistance to most soil chemicals, rot, mildew, acids, and alkalis in a pH range from 3 to 12.

<b>TERRATEX PRODUCT SPECIFICATIONS</b>										
<b>MINIMUM AVERAGE ROLL VALUES</b>										
<b>PROPERTY</b>	<b>SC</b>	<b>GS-150</b>	<b>GS</b>	<b>GS-250</b>	<b>HD</b>	<b>EP</b>	<b>EP-10</b>	<b>EP-12</b>	<b>EP-20</b>	<b>EP-40</b>
Grab Tensile Strength, lbs. ASTM D-4632 (warp/fill)	124	140	200	250	315	370/250	300/200	365/200	265/255	325/400
Elongation (%) Minimum ASTM D-4632	15	15	15	15	15	15	15	24/10	16/15	15/15
Wide Width Tensile (lbs./in.) ASTM D-4595	NA	NA	NA	NA	175	225/145	NA	200/140	150/165	180/200
Wide Width Elongation (%) ASTM D-4595	NA	NA	NA	NA	15/8	17/13	NA	NA	NA	NA
Trapezoid Tear (lbs.) ASTM D-4533	65	55	75	90	120	100/60	65	115/75	80/70	135/150
Mullen Burst (psi) ASTM D-3786	300	325	400	500	600	480	450	450	500	450
Puncture Strength (lbs.) ASTM D-4833	65	65	95	110	145	120	120	90	125	140
Permittivity (1/sec.) ASTM D-4491	.05	.05	.05	.05	.05	.28	.50	2.14	.95	.506
Water Flow Rate (g/m/sf) ASTM D-4491	10	4	4	4	4	18	35	145	70	35
Percent Open Area CWO-22125	NA	<1	<1	<1	<1	4	NA	10	10	5
AOS (U.S. Std. Sieve) ASTM D-4751 (max. avg. roll value)	30	30	40	40	40	70	40	40	40	50
UV Resistance (% @ 500 hrs.) ASTM D-4355	80	70	70	70	70	90	90	90	90	70
<b>ROLL DIMENSIONS</b>										
Width (ft.)	2/3	12.5/17.5	12.5/17.5	12.5	12.5/17.5	6/12	12	12.5	12	12
Length (ft.)	Varies	504/360	432/309	360	360/258	100/450/225	225	300	300	300
Area (sq yd)	Varies	700	600	500	500/502	67/133/300	300	417	400	400
Approximate Weight (lbs.)	Varies	180	225/260	225	255/270	55/155/225	185	168	140	165

Call your local Hanes Geo Components distributor to place orders.

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