



US 4000

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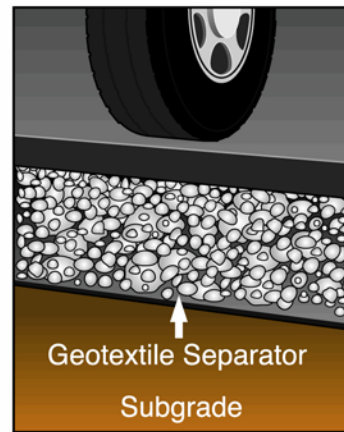
Woven Stabilization/Separation

A woven geotextile made of 100% polypropylene yarns. This product has high tensile strength and modulus, and is used for reinforcement over soft soils. This product meets the following minimum average roll values.

Without a Geotextile Separator



With a Geotextile Separator



PROPERTY	TEST METHOD	ENGLISH	METRIC
Tensile Strength	ASTM D-4632	400 x 400 lbs	1780 x 1780 N
Wide Width Tensile Strength	ASTM D-4595	4000 x 4000	58.4 x 58.4 kN/m
Elongation @ Break	ASTM D-4632	20/15 %	20/15 %
Puncture Strength	ASTM D-4833	180 lbs	801 kN
Trapezoidal Tear	ASTM D-4533	150 x150 lbs	0.67 x 0.67 kN
Permittivity	ASTM D-4491	0.21 Sec ⁻¹	0.21 Sec ⁻¹
UV Resistance, % Retained	ASTM D-4355	80 %	80 %

The above information is to the best of our knowledge accurate, but is not intended to be considered as a guarantee. Any implied warranty for a particular use or purpose is excluded. If the Product does not meet the above properties, and notice is given to US Fabrics, Inc., the product will be replaced or refunded. (1/2009).