



US 6200

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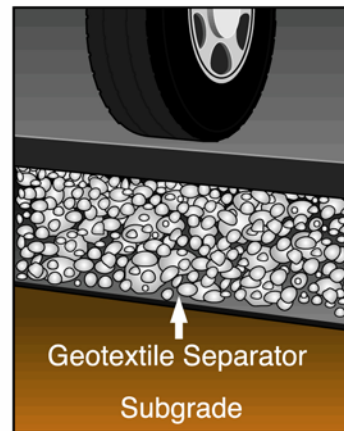
Woven Reinforcement

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	700 x 700 lbs	3120 x 3120 N
Elongation @ Break	ASTM D-4595	20/15 %	20/15 %
Wide Width Tensile	ASTM D-4595	6200 x 6200 lbs/foot	90.5 kN/m x 90.5 kN/m
Mullen Burst	ASTM D-3786	1350 psi	9307 kPa
Puncture Strength	ASTM D-4833	300 lbs	1.34 kN
Trapezoidal Tear	ASTM D-4533	300 x 250 lbs	1.34 x 1.11 kN
Apparent Opening Size	ASTM D-4751	80 US Sieve	0.177 mm
Permittivity	ASTM D-4491	0.06 Sec ⁻¹	0.06 Sec ⁻¹
UV Resistance, % Retained @ 500 hours	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).