



US 250

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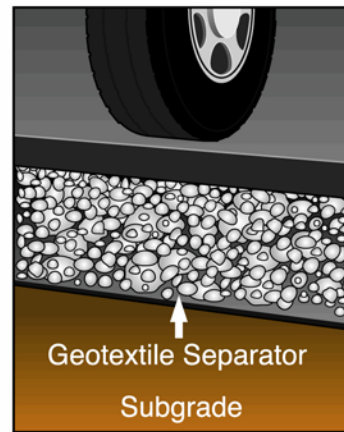
Woven Stabilization/Separation

A woven geotextile made of 100% polypropylene slit film yarns. This product provides separation of the aggregate from the subgrade, and has high tensile strength and modulus, adding reinforcement to the foundation soil.

Without a Geotextile Separator



With a Geotextile Separator



PROPERTY	TEST METHOD	ENGLISH	METRIC
Tensile Strength	ASTM D-4632	250 lbs	1113 N
Elongation @ Break	ASTM D-4632	15 %	15 %
Mullen Burst	ASTM D-3786	500 psi	3447 kPa
Puncture Strength	ASTM D-4833	110 lbs	490 N
Trapezoidal Tear	ASTM D-4533	90 lbs	401 N
Apparent Opening Size	ASTM D-4751	40 US Sieve	0.425 mm
Permittivity	ASTM D-4491	0.08 Sec ⁻¹	0.08 Sec ⁻¹
UV Resistance, % Retained	ASTM D-4355	90 %	90 %

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).