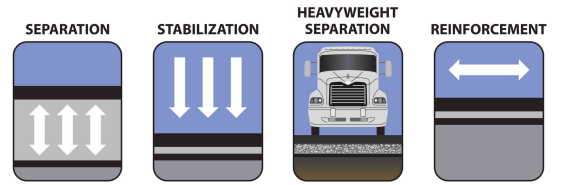




US 7200/7200

Woven Geotextile



US 7200/7200 is a woven geotextile made of 100% high-tenacity polypropylene yarns. US 7200/7200 resists ultraviolet and biological deterioration, rotting, naturally encountered basics and acids. Polypropylene is stable within a pH range of 2 to 13. US 7200/7200 meets the following M.A.R.V. values except where noted:



PROPERTY	TEST METHOD	ENGLISH	METRIC
Wide Width Tensile Strength	<u>ASTM D-4595</u>	7,200 x 7,200 lbs/ft	105.08 x 105.08 kN/m
Wide Width Tensile Strength @ 5 % Strain	<u>ASTM D-6637</u>	3,000 x 4,000 lbs/ft	43.8 x 58.36 kN/m
Apparent Opening Size ^(1,2)	<u>ASTM D-4751</u>	30 US Sieve	0.595 mm
Permittivity ⁽¹⁾	<u>ASTM D-4491</u>	0.23 Sec ⁻¹	0.23 Sec ⁻¹
Water Flow Rate ⁽¹⁾	<u>ASTM D-4491</u>	15 g/min/f ²	611 L/min/m ²
UV Resistance @ 500 Hours	<u>ASTM D-4355</u>	80 %	80 %

⁽¹⁾ At the time of manufacturing. Handling, storage, and shipping may change these properties.

⁽²⁾ Maximum average roll value (MaxARV).

US 7200/7200 Shipping & Packaging Information

SIZE	DIAMETER	WIDTH	WEIGHT	AREA	ROLLS PER TRAILER
15' x 300'	18"	15'	626 lbs	500 y ²	70

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