

## StrataTex Geotextile Product Data Sheet

### SW-200 4.0 oz Woven Geotextile

STRATA woven geotextile fabrics are woven polypropylene materials offering optimum performance when used in stabilization applications. Produced from first quality raw materials, they provide the perfect balance of strength and separation in styles capable of functioning exceptionally well in a wide range of performance requirements. Unless indicated below, all listed properties are Minimum Average Roll Values:

PROPERTY	TEST METHOD	UNIT	M.A.R.V. (Minimum Average Roll Value)
Weight (Typical)	ASTM D 5261	oz/yd <sup>2</sup> (g/m <sup>2</sup> )	4.0 (136)
Grab Tensile	ASTM D 4632	lbs (kN)	200 (0.9)
Grab Elongation	ASTM D 4632	%	15
Trapezoid Tear Strength	ASTM D 4533	lbs (kN)	75 (0.33)
CBR Puncture Resistance	ASTM D 6241	lbs (kN)	700 (3.12)
Permittivity*	ASTM D 4491	sec <sup>-1</sup>	.05
Water Flow*	ASTM D 4491	gpm/sf (l/min/sm)	5 (203)
AOS*	ASTM D 4751	US Sieve (mm)	40 (.43)
UV Resistance	ASTM D 4355	%/hrs	70/500

\* At the time of manufacturing. Handling, storage and shipping may change these properties.

PACKAGING	
Roll Dimensions (W x L) – Feet	12.5 x 432 / 17.5 x 309
Square Yards Per Roll	600
Estimated Roll Weight - Lbs	190

This information is provided for reference purposes only and is not intended as a warranty or guarantee. STRATA assumes no liability in connection with the use of this information.



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