



**Product Data Sheet**

**FABTEX FTW 200  
Woven Fabric**

FABTEX FTW 180 is a woven geotextile comprised of high tenacity polypropylene slit tape. This fabric is used for soil separation and stabilization applications.

<b>PROPERTY</b>	<b>TEST METHOD</b>	<b>UNIT</b>	<b>M.A.R.V. (Minimum Average Roll Value)</b>
<b>Weight (Typical)</b>	ASTM D5261	oz/yd <sup>2</sup> (g/m <sup>2</sup> )	5.0
<b>Grab Tensile</b>	ASTM D4632	lbs	200
<b>Grab Elongation</b>	ASTM D4632	%	15
<b>Trapezoid Tear Strength</b>	ASTM D4533	lbs	75
<b>CBR Puncture</b>	ASTM D6241	lbs	700
<b>Permittivity*</b>	ASTM D4491	sec <sup>-1</sup>	0.05
<b>Water Flow*</b>	ASTM D4491	gpm/ft <sup>2</sup>	4
<b>A.O.S.*</b>	ASTM D4751	U.S. Sieve	40
<b>U.V. Resistance</b>	ASTM D4355	%/hrs	70/500
<b>Packaging</b>	width	12.5',15',17.5'	

- 1. Physical and Hydraulic properties reported as minimum average roll values (Marv)*
- 2. Property values may change without notice*
- 3. AOS reported as a maximum average roll value*
- 4. Handling, storage and shipping may change these properties*

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