

## *Specification Sheet*

# *Terratrack 400W Woven Geotextile*

Terratrack 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.

<b>PROPERTY</b>	<b>TEST METHOD</b>	<b>UNIT</b>	<b>M.A.R.V.</b> (Minimum Average Roll Value)
Weight (Typical)	ASTM D5261	g/m <sup>2</sup>	214
Tensile Strength	ASTM D4632	N	1400
Grab Elongation	ASTM D4632	%	15
Tear Resistance	ASTM D4533	N	533
CBR Puncture <sup>1</sup>	ASTM D6241	N	4450
Permittivity	ASTM D4491	sec <sup>-1</sup>	0.05
Water Flow Rate	ASTM D4491	l/min/m <sup>2</sup>	163
Apparent Opening Size	ASTM D4751	mm	0.425
UV Stability	ASTM D4355	% @ 500h	70
Thickness	ASTM D5199	mm	0.2794

1. Burst strength (Mullen ASTM D3786) and Puncture (ASTM D4833) are both replaced by CBR Puncture (ASTM D6241)  
\*All values are MARV except where specified.