

A woven geotextile fabric, produced from high-tenacity polypropylene slit-film. This high-modulus fabric is ideally suited for temporary silt fence applications. GTF 180SF has been UV stabilized and packaged in conformance with ASTM D4873.

<i>PROPERTY</i>	<i>TEST PROCEDURE</i>	<i>METRIC</i>		<i>ENGLISH</i>	
		MARV		MARV	
Grab Tensile Strength (W/F)	ASTM D-4632	550 / 450	N	123 / 101	lbs
Grab Elongation	ASTM D-4632	15	%	15	%
Trapezoid Tear	ASTM D-4533	222	N	50	lbs
Puncture	ASTM D-4833	267	N	60	lbs
Permittivity	ASTM D-4491	0.050	sec ⁻¹	0.050	sec ⁻¹
A.O.S.	ASTM D-4751	0.6	mm	30	U.S. Sieve
UV Resistance (500 hrs)	ASTM D-4355	80	%	80	%
Water Flow Rate	ASTM D-4491	407	lpm/m ²	10	gpm/ft ²

<i>VOLUME</i>	<i>TEST PROCEDURE</i>	<i>METRIC</i>		<i>ENGLISH</i>	
		Typical		Typical	
Weight	ASTM D-5261	109	g/m ²	3.2	oz/yd ²
Thickness	ASTM D-5199	.406	mm	16	mils

<i>PACKAGING</i>	<i>METRIC</i>			<i>ENGLISH</i>		
	AREA	WIDTH	LENGTH	AREA	WIDTH	LENGTH
Roll sizes	836.1 m ²	91.4 cm	.914 m	1000 yd ²	36"	3000'

This information relates to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of our knowledge and belief, accurate and reliable as of the date compiled. However, no representation, warranty or guarantee is made as to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself or herself as to the suitability and completeness of such information for his or her own particular use. We do not accept liability for any loss or damage that may occur from the use of this information, nor do we offer any warranty against infringement.

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