

A woven geotextile filter fabric, produced from high-tenacity polypropylene monofilament yarns. GTF400EO is typically used in Subsurface Drainage or Permanent Erosion Control applications. GTF 400EO 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	1624 / 890	N	365 / 200	lbs
Grab Elongation	ASTM D-4632	24/10	%	24/10	%
Wide Width Tensile	ASTM D-4595	35/24	kN/m	200/140	lbs/in
Trapezoid Tear	ASTM D-4533	512 / 334	N	115 / 75	lbs
Puncture	ASTM D-4833	401	N	90	lbs
CBR Puncture	ASTM D-6241	3004	N	675	lbs
Permittivity	ASTM D-4491	2.10	sec ⁻¹	2.10	sec ⁻¹
A.O.S.	ASTM D-4751	0.425	mm	40	U.S. Sieve
UV Resistance (500 hrs)	ASTM D-4355	90	%	90	%
Water Flow Rate	ASTM D-4491	5908	lpm/m ²	145	gpm/ft ²
Percent Open Area	CW02215			10	%

<i>VOLUME</i>	<i>TEST PROCEDURE</i>	<i>METRIC</i>		<i>ENGLISH</i>	
		Typical		Typical	
Weight	ASTM D-5261	190	g/m ²	5.6	oz/yd ²
Thickness	ASTM D-5199	.711	mm	28	mils

<i>PACKAGING</i>	METRIC			ENGLISH		
	AREA	WIDTH	LENGTH	AREA	WIDTH	LENGTH
Roll sizes	349 m ²	3.81 m	91.4 m	417 yd ²	12.5'	300'

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