

A woven geotextile filter fabric, produced from high-tenacity polypropylene monofilament yarns. GTF404 is typically used in Subsurface Drainage or Permanent Erosion Control applications. GTF 404 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	1780 / 1402	N	400 / 315	lbs
Grab Elongation	ASTM D-4632	15/15	%	15/15	%
Wide Width Tensile	ASTM D-4595	43.8/40.3	kN/m	250/230	lbs/in
Trapezoid Tear	ASTM D-4533	668 / 704	N	150 / 165	lbs
Puncture	ASTM D-4833	668	N	150	lbs
CBR Puncture	ASTM D-6241	5118	N	1150	lbs
Permittivity	ASTM D-4491	0.900	sec ⁻¹	0.900	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	2852	lpm/m ²	70	gpm/ft ²
Percent Open Area	CW02215	1	%	1	%

<i>VOLUME</i>	<i>TEST PROCEDURE</i>	<i>METRIC</i>		<i>ENGLISH</i>	
		Typical		Typical	
Weight	ASTM D-5261	271	g/m ²	8.0	oz/yd ²
Thickness	ASTM D-5199	.889	mm	35	mils

<i>PACKAGING</i>	METRIC			ENGLISH		
	AREA	WIDTH	LENGTH	AREA	WIDTH	LENGTH
Roll sizes	418 m ²	4.57 m	91.4 m	500 yd ²	15'	300'

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