

A woven geotextile filter fabric, produced from high-tenacity polypropylene yarns. GTF 570 is typically used in Reinforcement applications. GTF 570 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	2114/1958	N	475/440	lbs
Grab Elongation	ASTM D-4632	12/6	%	12/6	%
Wide Width Tensile (W/F)	ASTM D-4595	70.1/70.1	kN/m	400/400	lbs/in
Trapezoid Tear	ASTM D-4533	801 / 801	N	180 / 180	lbs
Puncture	ASTM D-4833	868	N	195	lbs
Permittivity	ASTM D-4491	.400	sec ⁻¹	.400	sec ⁻¹
A.O.S.	ASTM D-4751	0.600	mm	30	U.S. Sieve
UV Resistance (500 hrs)	ASTM D-4355	70	%	70	%
Water Flow Rate	ASTM D-4491	1222	lpm/m ²	30	gpm/ft ²

<i>VOLUME</i>	<i>TEST PROCEDURE</i>	<i>METRIC</i>		<i>ENGLISH</i>	
		Typical		Typical	
Weight	ASTM D-5261	492	g/m ²	14.5	oz/yd ²
Thickness	ASTM D-5199	1.160	mm	63	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'

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.

LINQ and the Thrace-LINQ emblem are registered trademarks of Thrace-LINQ, Inc.