

## Technical Specifications for 5OZ (170 GSM) LANDSCAPE FABRIC



**Color**

**Black with Yellow marker every 12"**

PARAMETER	TEST STANDARD	UNIT	MARV	TOLERANCE
Weight	ASTM D -3776	g/m <sup>2</sup>	170	± 5
Tensile strength MD	ASTMD-4632	LBS	95	± 2
Tensile strength XD	ASTMD-4632	LBS	80	± 2
Grab Tensile Elongation	ASTMD-4632	%	Min 12%	
Puncture Strength	ASTMD-4833	LBS	58	± 10%
Trapezoidal Tear	ASTMD -4533	LBS	50 x 40	± 10%
Mullen burst	ASTM-3786	PSI	280	± 15
UV Resistance (% Retained)	ASTM D - 4355	% hrs	>70% after 2500Hr	
Water permeability(flow) normal to the plane	ASTMD-4491	gpl/ft <sup>2</sup>	min 12 gpl	± 3

July 2013. This data sheet supersedes all previously issued data sheets. The above properties are typical average based on test data only. The average deviation shall be ± 10% of the above values. The information relates only 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 as to the suitability and completeness of such information for his 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 patent infringement.