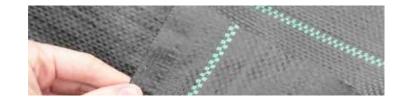
MATERIAL PROPERTY DATA SHEET



Talon Fabrics™ TF-DF

Geotextile • Woven Fabric • Underlayment



DESCRIPTION

TF-DF Geotextiles are a woven geotextile fabric produced from high tensile polypropylene fibers designed as an underlayment driveway fabric. Physical properties of the material and expected test results are listed below.

Material Content				
Yarn	Woven polypropylene			
Manufacture Process	woven			
Standard Roll Sizes				
Width	12 ft			
Length ± 10%	300 ft			
Weight	70 g			

Index Property	Test Method	Unit	TF-GC3
Weight	ASTM D3776	g/m2	70
Tensile Strength	ASTM D4632	lbs	80 x 90.4
Grab Elongation	ASTM D4632	%	21.3 x 20.8
Trapazoidal Tear	ASTM D4533	lbs	52 x 60
CBR Puncture	ASTM D6241	lbs	325
Permittivity	ASTM D4491	SEC-1	0.06
Apparent Opening Size (AOS)	ASTM D4751	MICRON	150
Mullen Burst	ASTM D3786	PSI	206

* The test values listed aboce are Minimum Average Roll Values (MARV) and are subject to change without notice

Disclaimer: The information contained herein may represent physical properties and expected values for specific tests at the time of manufacture, as part of routine quality analysis and control. While believed correct, and every effort for accuracy has been made, seller makes no warranties, express or implied, as to the accuracy of these values, fitness for a particular application, or compliance with any specification. Western Green and its affiliates make no warranty as to the test results obtained from evaluation of delivered material. This data sheet supersedes all previous versions for the style and is subject to change without notice. For further information, please feel free to contact Western Green.

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Rev. 1.2025 Scan for additional and updated product information



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