


SPRADLING®

Rivulet

PRELIMINARY SPECIFICATION


COMMERCIAL SPECIFICATION

GENERAL	
Weight	26 ± 10% OZ/YD LIN.
Width	54 inch
Topcoat	PERMABLOK® ADVANCED VINYL PROTECTION
Roll Length	30 yd
Composition	PVC
Gauge	37 ± 10% Mils

BACKING	
Description	Re-Cycled Hi-Loft Yarns 
Weight	5.7 ± 10% OZ/YD LIN. - ASTM D751
Type	Polyester

SUSTAINABLE PRODUCT PROFILE

ATTRIBUTES

Backing Profile		Phatalate Free	16 CFR PART 1307
Free of Flame Retardant Additives	AB-2998		

CERTIFICATIONS



*To see the certification document, click on the PDF logo

*To know more about each certification, [click here](#)

SEALS WE CONTRIBUTE TO

SUSTAINABLE MANUFACTURING CERTIFICATIONS



COMPLIANCES



ADDITIONAL TESTS

Tensile Strength Test - ASTM D751 / CFFA-17			Elongation At Break Test - ASTM D751 / CFFA-17		
Lbf(Min.)	Warp	121	% (Ave.)	Warp	67
	Fill	72		Fill	159
Stretch Test - SAE J855 / CFFA-15			Set Test - SAE J855 / CFFA-15		
% (Min.)	Warp	7.3	% (Max.)	Warp	3.5
	Fill	61.1		Fill	17
Tear Strength - Tongue Method Test - ASTM D751 / CFFA-16b			Stitching Strength Test - DIN 54301		
Lbf(Min.)	Warp	5.6	Lbf(Min.)	Warp	10
	Fill	5.9		Fill	8.6
Seam Strength Test - ASTM D751 / CFFA-14			Adhesion Test - ASTM D751 / CFFA-3		
Lbf(Min.)	Warp	46	Lbf/In(Min.)	Warp	3.3
	Fill	35		Fill	3.3
Abrasion Resistant I Test - ASTM D3389			Abrasion Resistant II Test - ASTM D4157 / CFFA-1a		
TABER	250g load, 250 cycles, H18 stone	ACT scale ≥ 3	WYZENBEEK	100,000 cycles	4.0
Crocking Resistant I Test (CFFA - 7)			Flex Resistance Test - ASTM D2097 / CFFA-10		
-----	Wet	4	cycles	Warp	30,000 = Passes
	Dry	4		Fill	30,000 = Passes

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ADDITIONAL TESTS

UV stability Test

Xenotest	AATCC TM 16-3 / NTC 1479 / CFFA-2 a1 - Blue Wool	Cal≥7 1,000 Hours = Passes
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Cold Crack Test

CFFA-6a	Passes -10°F
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Blocking Test

CFFA-4	No.1 - No Blocking ; No Adhesion
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Volatility Test - CFFA-18

%(Max.)	8
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FLAME RETARDANCY

NFPA 260 - Cover Fabric - Class I	Pass	UFAC Fabric - Class I	Pass
CAL TB 117-2013	Pass		

This term and any corresponding data refer to the typical performance in the specific tests indicated and should not be construed to imply the behavior of this or any other material under actual fire conditions.

OTHER ATTRIBUTES

Anti Static	ASTM D257	Sulfide Stain Resistance	FISHER BODY TM 31-12
Denim Stain Resistance	CFFA 70	Stain Resistance In Healthcare Environment	CFFA 142
healthcare	Yes		

MANUFACTURING CERTIFICATIONS

Note: The data correspond to minimum results of the statistical analysis. The information included in the specification is subject to change.
 The indicated data corresponding to the material's physical characteristics are results of test conducted under standard procedures and are subject to variation. We therefore recommend our customers to evaluate the material with regard to the specific requirements and application(s) before specifying. For additional information, please contact your sales representative.
 These terms and any corresponding data refer to the typical performance in the specific tests indicated and should not be construed to imply the behavior of this or any other material under actual fire conditions.
 Spradling group does not assume any responsibility for any damages resulting from improper applications.
 Spradling group does not guarantee exact color matches as slight variations in production and stock may occur, as such lot separations is suggested.
 Spradling group reserves the right to modify technical sheets without notification.

None

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Conscious of our impact. Designed for the long run. We are  **ecoSense®**
BY SPRADLING

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