


SPRADLING®

Saxony

PRELIMINARY SPECIFICATION

COMMERCIAL SPECIFICATION

GENERAL	
Weight	29 ± 10% OZ/YD LIN.
Width	54 inch
Topcoat	
Roll Length	30 yd
Composition	PVC
Gauge	43 ± 10% Mils

BACKING	
Descripción	Poly-Loft Flex
Weight	5.5 OZ/YD LIN. - ASTM D751
Type	Polyester

SUSTAINABLE PRODUCT PROFILE

ATTRIBUTES

Phthalate Free	16 CFR PART 1307	Free of Flame Retardant Additives	AB-2998
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SUSTAINABLE MANUFACTURING CERTIFICATIONS



ADDITIONAL TESTS

Tensile Strength Test - ASTM D751 / CFFA-17			Elongation At Break Test - ASTM D751 / CFFA-17		
Lbf(Min.)	Warp	115	% (Ave.)	Warp	107
	Fill	72		Fill	264
Stretch Test - SAE J855 / CFFA-15			Set Test - SAE J855 / CFFA-15		
% (Min.)	Warp	33	% (Max.)	Warp	4.0
	Fill	153		Fill	30
Tear Strength - Tongue Method Test - ASTM D751 / CFFA-16b			Stitching Strength Test - DIN 54301		
Lbf(Min.)	Warp	8.1	Lbf(Min.)	Warp	10
	Fill	17		Fill	7.3
Seam Strength Test - ASTM D751			Adhesion Test - ASTM D751 / CFFA-3		
Lbf(Min.)	Warp	35	Lbf/In(Min.)	Warp	3.3
	Fill	34		Fill	2.2
Abrasion Resistant II Test - ASTM D4157 / CFFA-1a			Crocking Resistant I Test (CFFA - 7)		
WYZENBEEK	100,000 cycles	4.0	-----	Wet	4
Flex Resistance Test - ASTM D2097			UV stability Test		
cycles	Warp	30,000 = Passes	Xenotest	AATCC TM 16-3 / NTC 1479 / CFFA-2 a1 - Blue Wool	
	Fill	30,000 = Passes		Cal≥7 1,000 Hours = Passes	
Cold Crack Test			Blocking Test		
CFFA-6a	Passes -10 °F		CFFA-4	No.1 - No Blocking ; No Adhesion	

FLAME RETARDANCY

US:NFPA 260 - Cover Fabric	Pass	US:UFAC Fabric Class 1	Pass
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FLAME RETARDANCY

US:CAL TB 117	Pass
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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
Phthalate Free	DIRECTIVE 2005/84 CE	Denim Stain Resistance	CFFA 70
EcoSense		Antistatic	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.

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Conscious of our impact. Designed for the long run. We are 