

SPRADLING®

Rosta

PRELIMINARY SPECIFICATION

COMMERCIAL SPECIFICATION

GENERAL	
Weight	30 ± 10% OZ/YD LIN.
Width	54 inch
Topcoat	PERMABLOK® ADVANCED VINYL PROTECTION
Roll Length	30 yd
Composition	PVC
Gauge	35 ± 10% Mils

BACKING	
Descripción	Hi-Loft
Weight	5.7 OZ/YD LIN. - None
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	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	12
	Fill	5.9		Fill	8.6
Seam Strength Test - ASTM D751 / CFFA-14			Abrasion Resistant II Test - ASTM D4157 / CFFA-1a		
Lbf(Min.)	Warp	46	WYZENBEEK	100.000 Cycles	4.0
	Fill	35			
Crocking Resistant I Test (CFFA - 7)			UV stability Test		
-----	Wet	4	Xenotest	AATCC TM 16-3 / NTC 1479 / CFFA-2 a1 - Blue Wool	Cal≥7 1,000 Hours = Pass
	Dry	4			
Cold Crack Test			Blocking Test		
CFFA-6a		-10°F	CFFA-4	No.1 - No Blocking ; No Adhesion	

FLAME RETARDANCY

US:UFAC Fabric Class 1	Pass	US:CAL TB 117	Pass
US:NFPA 260 - Cover Fabric	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.

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Rosta PRELIMINARY SPECIFICATION COMMERCIAL SPECIFICATION

OTHER ATTRIBUTES

Anti Static	ASTM D257	Antistatic	Yes
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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 **ecoSense**®
BY SPRADLING

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