

General			
Weight	657 ± 10% None		
Width	1.37 m		
Topcoat	PERMAGUARD® SUPERIOR STAIN RESISTANCE		
Roll Length	27.4 m		
Composition	PVC		
Gauge	1.10 ± 10% mm		
Backing			
Description	Hi-Loft ^{2™}		
Weight	130 g/m ² - ASTM D751		
Type	Polyester		
Flame Retardancy			
FMVSS 302	Pass	IMO FTP 2010 Code MSC.307(88), Part 8, 3.1 & 3.2	Pass
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	Mildew Resistant	No Growth (NG)
Mildew Resistance Method	ASTM G21	Pink Stain Resistant	ASTM E1428
Water Resistant	Yes	Formaldehyde Free	Yes
Stain Resistant	Yes	Cleanable	Yes
IPA Cleanable (10%)	Yes	Sulfide Stain Resistant	Yes
No Heavy Metals	Yes	Bacterial Resistant	AATCC 147
Additional Tests			
Tensile Strength Test - ASTM D751 / CFFA-17			
Lbf(Min.)	Warp		121
	Fill		72
Elongation At Break Test - ASTM D751 / CFFA-17			
% (Ave.)	Warp		67
	Fill		159
Tear Strength - Tongue Method Test - ASTM D751 / CFFA-16b			
Lbf(Min.)	Warp		5.6
	Fill		5.9
Stitching Strength Test - DIN 54301			
Lbf(Min.)	Warp		12
	Fill		8.6
Seam Strength Test - ASTM D751			
Lbf(Min.)	Warp		45
	Fill		33
Adhesion Test - ASTM D751 / CFFA-3			
Lbf/In(Min.)	Warp		3.3
	Fill		3.3
Abrasion Resistant II Test - ASTM D4157 / CFFA-1a			
WYZENBEEK	100,000 cycles		4.0
Crocking Resistant I Test (CFFA - 7)			
-----	Wet		4
	Dry		4
Flex Resistance Test - ASTM D2097 / CFFA-10			
cycles	Warp		30,000 = Passes
	Fill		30,000 = Passes
UV stability Test			
Quv	ASTM D-4329 / CFFA-2 c2		Cal≥4 650 Hours = Passes
Weather o Meter	ISO 105-B04 - Colour fastness to artificial weathering		Rating/Cal ≥ 4 (Passes) - Grey Scale - 1,000 Hours
Cold Crack Test			
CFFA-6a	Passes 14 °F		
Blocking Test			
CFFA-4	No.1 - No Blocking ; No Adhesion		

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.

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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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Date: March 27, 2019