

<b>General</b>	
Weight	30 ± 10% OZ/YD LIN.
Width	54 inch
Topcoat	<b>PERMABLOK®</b> ADVANCED VINYL PROTECTION
Roll Length	30 yd
Composition	PVC
Gauge	45 ± 10% Mils
<b>Backing</b>	
Description	Hi-Loft <sup>2™</sup>
Weight	5.7 OZ/YD LIN. - ASTM D751
Type	Polyester

<b>Flame Retardancy</b>			
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.

<b>Other Attributes</b>			
Anti Static	ASTM D257	Mildew Resistant	No Growth (NG)
Mildew Resistance Method	ASTM G21	Sulfide Stain Resistance	FISHER BODY TM 31-12
Denim Stain Resistance	CFFA 70	Stain Resistance In Healthcare Environment	CFFA 142
Exposición Acelerada Al Desinfectante	CFFA-100	Water Resistant	Yes
Formaldehyde Free	Yes	No Flame Retardants	Yes
Prop 65 Compliant	Yes	Stain Resistant	Yes
Cleanable	Yes	NEO	NEO
IPA Cleanable (10%)	Yes	Bleach Cleanable (1:9)	Yes
AB 2998 Compliant	Yes	No Heavy Metals	Yes
Bacterial Resistant	AATCC 147		

<b>Additional Tests</b>			
<b>Tensile Strength Test - ASTM D751 / CFFA-17</b>			
Lbf(Min.)	Warp		121
	Fill		72
<b>Elongation At Break Test - ASTM D751 / CFFA-17</b>			
% (Ave.)	Warp		67
	Fill		159
<b>Stretch Test - SAE J855 / CFFA-15</b>			
% (Min.)	Warp		7.3
	Fill		61.1
<b>Set Test - SAE J855 / CFFA-15</b>			
% (Max.)	Warp		3.5
	Fill		17.3
<b>Tear Strength - Tongue Method Test - ASTM D751 / CFFA-16b</b>			
Lbf(Min.)	Warp		5.6
	Fill		5.9
<b>Stitching Strength Test - DIN 54301</b>			
Lbf(Min.)	Warp		12
	Fill		8.6
<b>Seam Strength Test - ASTM D751</b>			
Lbf(Min.)	Warp		46
	Fill		35
<b>Adhesion Test - ASTM D751 / CFFA-3</b>			
Lbf/In(Min.)	Warp		3.3
	Fill		3.3
<b>Abrasion Resistant II Test - ASTM D4157 / CFFA-1a</b>			
WYZENBEEK	100,000 cycles		4.0
<b>Crocking Resistant I Test (CFFA - 7)</b>			
-----	Wet		4
	Dry		4
<b>Flex Resistance Test - ASTM D2097 / CFFA-10</b>			
cycles	Warp		30,000 = Passes
	Fill		30,000 = Passes
<b>UV stability Test</b>			
Xenotest	AATCC TM 16-3 / NTC 1479 / CFFA-2 a1 - Blue Wool		Cal27 1,000 Hours = Passes
<b>Cold Crack Test</b>			
CFFA-6a		-10 °F	
<b>Blocking Test</b>			
CFFA-4		No. 1 - No Blocking ; No Adhesion	
<b>Volatility Test - CFFA-18</b>			
% (Max.)			8

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.