

Coaster
 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	39 ± 10% Mils

BACKING	
Descripción	Hi-Loft™
Weight	5.7 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



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	120
Stretch Test - SAE J855 / CFFA-15			Set Test - SAE J855 / CFFA-15		
% (Min.)	Warp	6.7	% (Max.)	Warp	3.5
	Fill	43		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			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	4.0	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
UV stability Test			Cold Crack Test		
Xenotest	AATCC TM 16-3 / NTC 1479 / CFFA-2 a1 - Blue Wool	Pending	CFFA-6a	Passes -10°F	
Blocking Test					
CFFA-4	No.1 - No Blocking ; No Adhesion				

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FLAME RETARDANCY

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

Bacterial Resistant	AATCC 147	Anti Static	ASTM D257
Mildew Resistant	No Growth (NG)	Mildew Resistance Method	ASTM G21
Sulfide Stain Resistance	FISHER BODY TM 31-12	Phthalate Free	16 CFR PART 1307
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.

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BY SPREADLINE

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