

Design: LEATHER GRAIN

Sectors

Contract

- Hospitality
- Office
- Outdoor
- Residential

Marine

- Exterior
- Interior

Transport

- Public transport
- Recreational Vehicles

General

Weight 657 ± 65 g/m²

Width 1.37 m

Topcoat **PERMABLOK³®**
ADVANCED VINYL PROTECTION

Roll Length 30 m

Composition Vinyl / Urethane Topcoat

Gauge 1.12 ± 0.16 mm

Backing

Description **Hi-Loft²™**

Weight 130 g/m² - ISO 2286-2

Type POLYESTER

Other Attributes

Anti Static ASTM D257

Bacterial Resistant AATCC 147

Mildew Resistant No Growth (NG)

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Mildew Resistance Method

ASTM G21

Pink Stain Resistant

ASTM E1428

Sulfide Stain Resistance

FISHER BODY TM 31-12

Flame Retardancy

DIN 4102 B2

EN 1021 PART 1 and 2

FMVSS 302

IMO FTP 2010 Code MSC.307(88), Part 8, 3.1 & 3.2

NFPA 260 - Cover Fabric - Class I

UFAC Fabric - Class I

CAL TB 117-2013

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.

Additional Tests

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Tensile Strength Test - ISO 1421 M1

N(Min.)	Warp	376
	Fill	233

Elongation At Break Test - ISO 1421 M1

% (Ave.)	Warp	59
	Fill	152

Tear Strength Test - ISO 4674-1 MB

N(Min.)	Warp	25
	Fill	25

Stitching Strength Test - DIN 54301

N(Min.)	Warp	42
	Fill	26

Adhesion Test - ISO 2411

N/5cm(Min.)	Warp	26
	Fill	26

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Abrasion Resistant III Test - UNE - EN ISO 12947

MARTINDALE	> 100,000 Cycles
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Crocking Resistant II Test (AATCC 8)

Min. - Max.	Wet	5 - 4/5
	Dry	5 - 4/5

UV stability Test

Xenotest	DIN 54004 / NTC 1479 - Blue Wool	Cal ≥ 7 1,000 Hours = Passes
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Quv	ASTM D-4329 / CFFA-2 c2	Cal ≥ 4 650 Hours = Passes
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Cold Crack Test

CFFA-6a	-23 °C
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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.

Mosaique

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Date: March 27, 2019

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Spradling group reserves the right to modify technical sheets without notification.