# **SPRADLING®**

Confidential property of Spradling Group Inc.

Date: March 27, 2019

Design: TEXTILE LOOK

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### Contract

- Office
- Outdoor
- Residential

### Marine

- Exterior
- Interior

### Transport

- Public transport
- Recreational Vehicles

### General

Width 1.37 m

Topcoat

PERMABLOK<sup>3®</sup>

Roll Length 30 m

**Composition** Vinyl / Urethane Topcoat

**Gauge**  $0.95 \pm 0.16 \text{ mm}$ 

### **Backing**

Description	100% Nylon
Weight	70 g/m² - ISO 2286-2
Туре	NYLON

#### **Other Attributes**

Anti Static	ASTM D257	
Bacterial Resistant	AATCC 147	
Mildew Resistant	No Growth (NG)	



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Mildew Resistance Method	ASIM 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

R118.02

**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	310
	Fill	148
Elongation At	Break Test - ISO 1421 M1	
%(Ave.)	Warp	148
	Fill	215
Tear Strength Test - ISO 4674-1 MB		
N(Min.)	Warp	21
	Fill	21
Stitching Stre	ngth Test - DIN 54301	
N(Min.)	Warp	31
	Fill	22
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		
Crocking Resistant II Test (AATCC 8)				
Min Max.	Wet	5 - 4/5		
	Dry	5 - 4/5		
UV stability T	est			
Xenotest	DIN 54004 / NTC 1479 - Blue Wool	Cal≥7 1,000 Hours = Passes		
Quv	ASTM D-4329 / CFFA-2 c2	Cal≥4 650 Hours = Passes		
Cold Crack Te	est			
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.



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