SPRADLING®

Valencia™ C5

COMMERCIAL SPECIFICATION

GENERAL

Weight	665 ± 65 g/m²
Width	1.37 m
Topcoat	PERMABLOK³® ADVANCED VINYL PROTECTION
Roll Length	30 m
Composition	Vinyl / Urethane Topcoat
Gauge	1.20 ± 0.16 mm

BACKING

Description	Crepe
Weight	155 g/m² - ISO 2286-2
Type	Cotton

SUSTAINABLE PRODUCT PROFILE

ATTRIBUTES

Skin Safe - Sensitization	ISO 10993-10 CERTIFICATE	Skin Safe - Irritation	ISO 10993-23 CERTIFICATE

CERTIFICATIONS

EPD INTERNATIONAL EPD SYSTEM

*To see the certification document, click on the PDF logo
*To know more about each certification, click here

SEALS WE CONTRIBUTE TO

INTERNATIONAL WELL BUILDING INSTITUTE™

SUSTAINABLE MANUFACTURING CERTIFICATIONS

CARBONO NEUTRO CERTIFICADO ISO 14001 ISO 45001 ISO 50001

COMPLIANCES

REACH COMPLIANT RoHS COMPLIANT

ADDITIONAL TESTS

Tensile Strength Test - ISO 1421 M1

N(Min.)	Warp	289
	Fill	269

Elongation At Break Test - ISO 1421 M1

%(Ave.)	Warp	54
	Fill	84

Tear Strength Test - ISO 4674-1 MB

N(Min.)	Warp	10
	Fill	16

Stitching Strength Test - DIN 54301

N(Min.)	Warp	29
	Fill	30

Adhesion Test - ISO 2411

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

Abrasion Resistant III Test - UNE - EN ISO 12947 pdf - Certificate

MARTINDALE		>300,000 cycles

Crocking Resistant I Test (ISO 105-X12)

---------	Wet	5 - 4/5
	Dry	5 - 4/5

UV stability Test pdf - Certificate

Xenotest	ISO 105-B02 Blue Wool	Cal≥7 1,000 Hours = Passes

Cold Crack Test pdf - Certificate

CFFA-6a	-23 °C

FLAME RETARDANCY

US FMVSS 302	Pass	US FAR 25/853	Pass

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FLAME RETARDANCY

FR NF P92-503/	M2	DE DIN 4102	B2
EU EN 71-2	Pass	IT UNI 9175	1.IM
AT ÖNORM B 3825 - Schwerbrennbar	Pass	US CAL TB 117-2013, Section 1	Pass
EU EN 1021 Part 1 & 2	Pass	UK BS 7176 Medium Hazard	Pass
UK BS 5852 CRIB 5	Pass	US NFPA 260 - Class 1	Pass
AT ÖNORM A 3800 - Q1 schwachqualmend	Pass	FR NF-D 60-013 - AM 18	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	Antistatic	Yes

MANUFACTURING CERTIFICATIONS

WARRANTY

*Terms and Conditions apply.

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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Conscious of our impact. Designed for the long run.

SPRADLING®
For the long run

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