

COLOUR CHART

WALL PROTECTIONS & HANDRAILS

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2016 COLLECTION



PHOTO BOOK

SPM WALL PROTECTIONS AND HANDRAILS

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Health +



Education



Industry



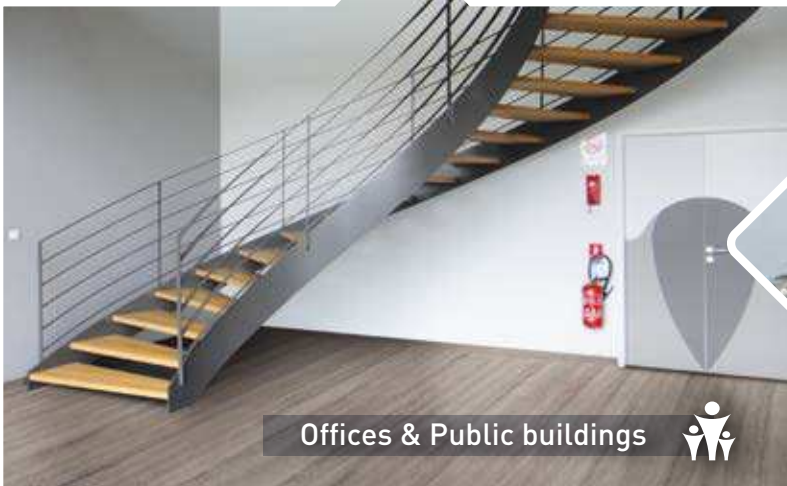
Sport



Hotels



Housing



Offices & Public buildings



Retail

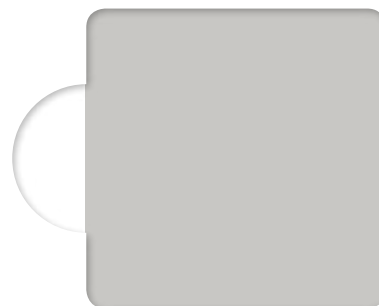
NATURAL




0001 Chalk LRV 85.8



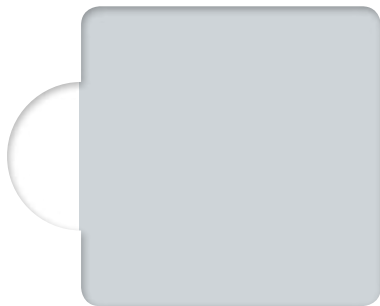
0031 Alum LRV 72.6



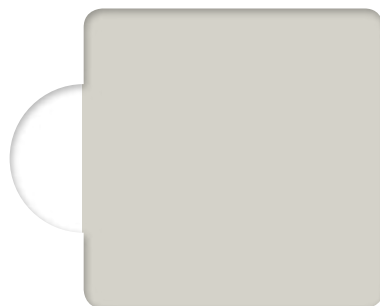
0032 Flint LRV 43.0



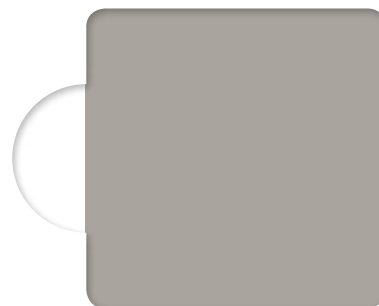
0033 Slate LRV 6.5



0011 Pebble LRV 56.2



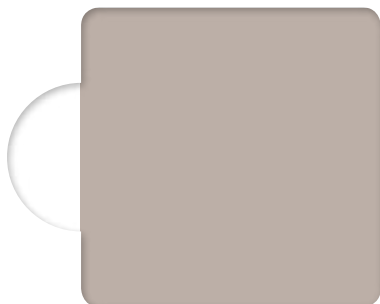
0002 Gravel LRV 53.4



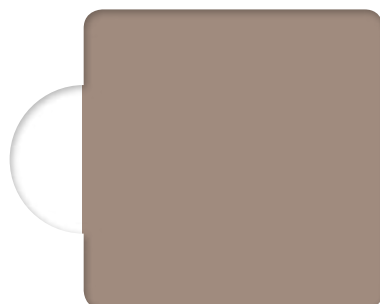
0003 Clay LRV 33.3



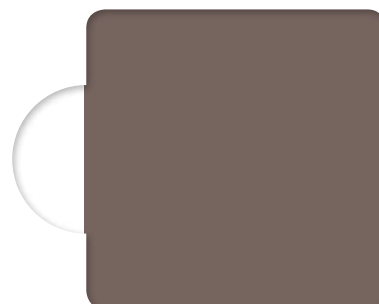
0004 Granite LRV 25.1



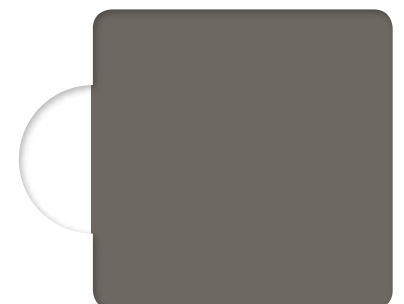
0014 Cinnamon LRV 40.1



0009 Sienna LRV 27.2



0010 Bark LRV 16.3



0005 Schist LRV 16.3



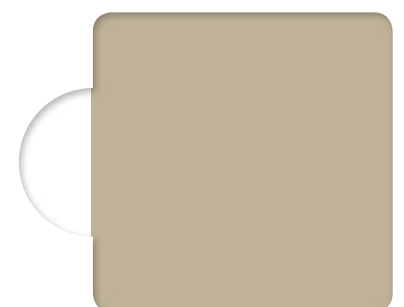
0006 Ivory LRV 82.5



0007 Wicker LRV 70.9



0008 Sand LRV 52.5



0013 Greige LRV 40.7

COLOUR



0021 Straw

LRV 65.5

NEW



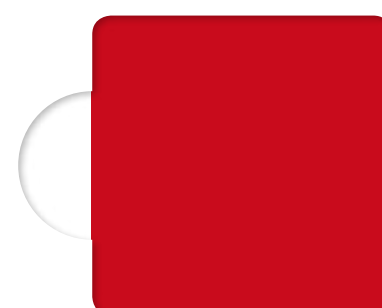
0022 Apricot

LRV 56.7



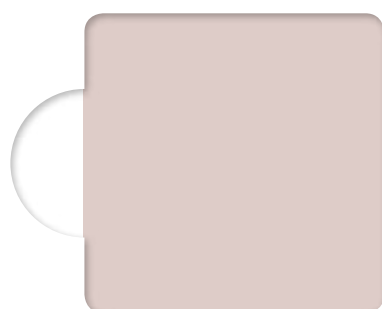
0027 Melon

LRV 35.9



0028 Poppy

LRV 16.7



0034 Magnolia

LRV 53.6



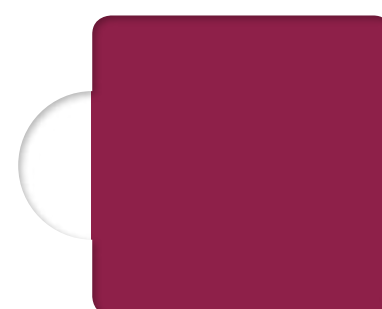
0015 Lavender grey

LRV 34.7



0030 Iris

LRV 17.4



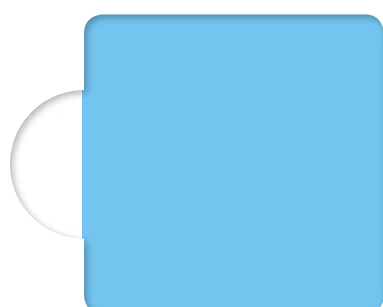
0029 Garnet

LRV 11.4



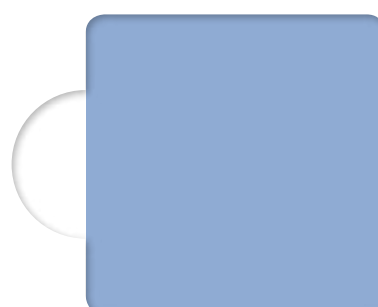
0016 Glacier

LRV 64.2



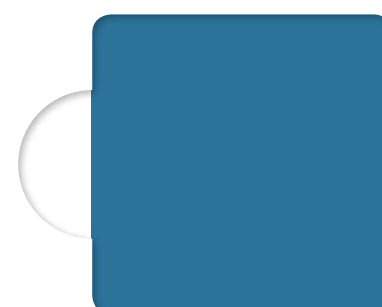
0018 Azure

LRV 44.5



0017 Bluebell

LRV 36.9



0020 Denim

LRV 16.8



0024 Bamboo

LRV 52.4



0023 Meadow

LRV 53.6



0025 Emerald

LRV 29.3



0019 Ultramarine

LRV 28.4

LRV (Light Reflectance Value) - based on Decochoc panel
Colours printed under the samples are not binding

DECOWOOD



0060 Maple



0061 Beech



0065 Stripped pine



0062 Light oak



0069 Brown cedar

NEW



0067 Wenge



0068 Smoky cedar

NEW

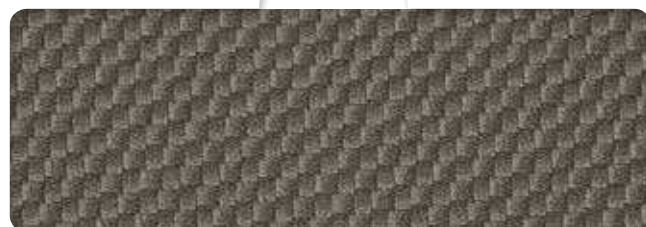


0050 Brushed aluminium



0052 Light concrete

NEW



0051 Composite



0053 Medium concrete

NEW

DECOTREND



DECOSMIC

NEW

NEW



0080 Silver

NEW



0081 Copper

NEW



0082 Gold

NEW



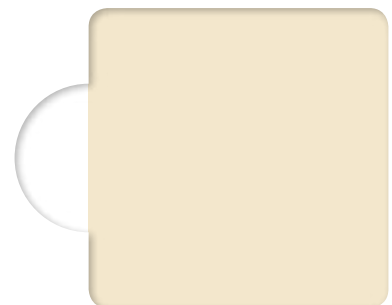
1101 Nacre

NEW



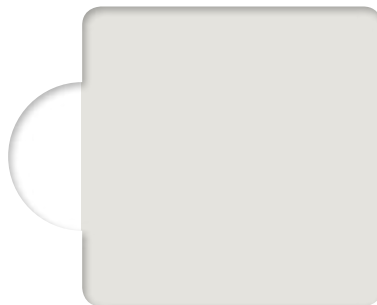
1102 Spume

NEW



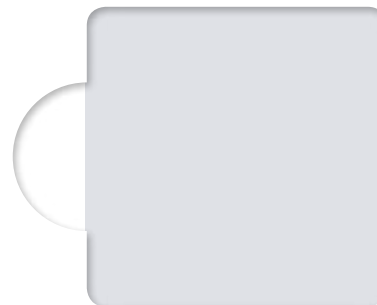
1103 Shell

NEW



1104 Dune

NEW



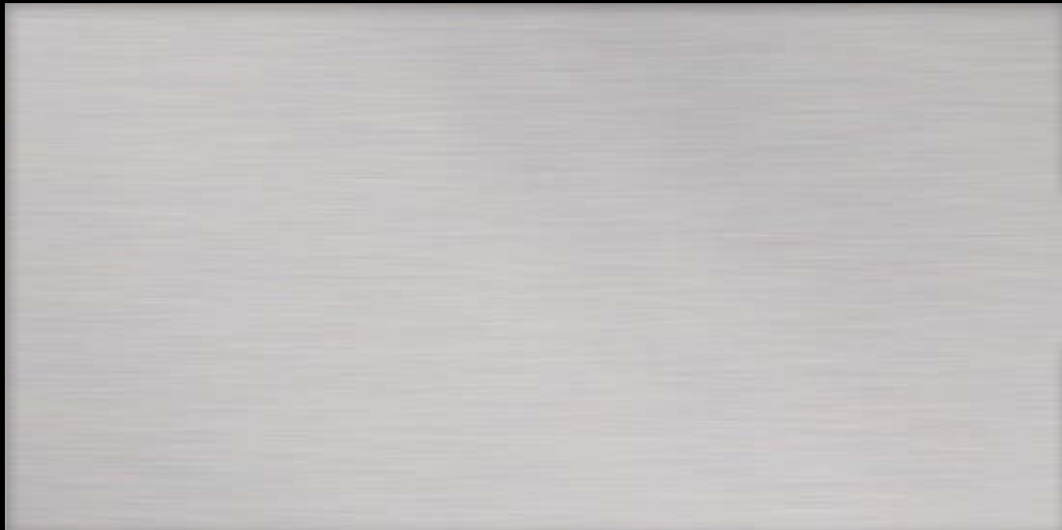
1105 Sea spray

DECOPRINT

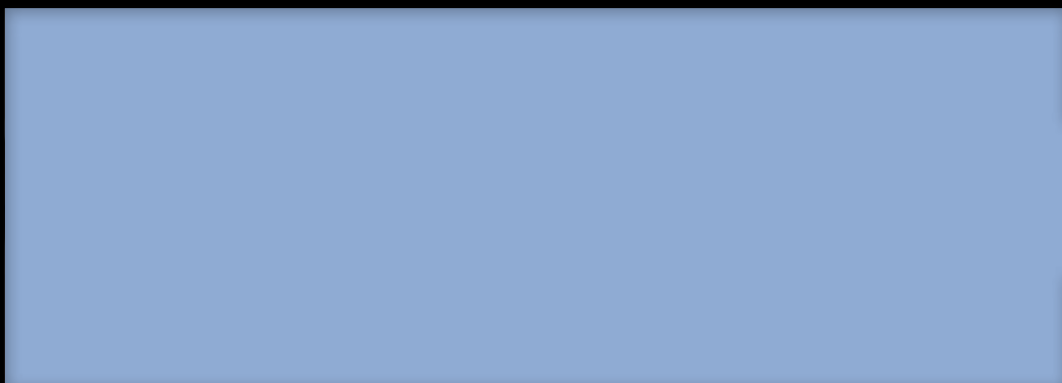


Panels with customized digital printing

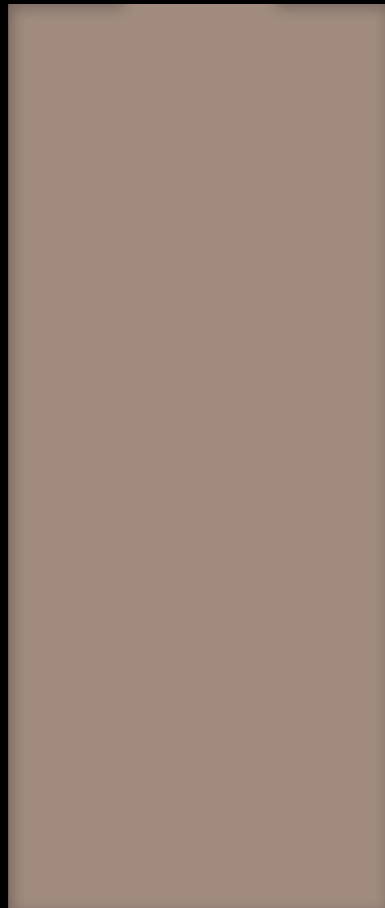
TECHNICAL SOLUTIONS WITH PANELS



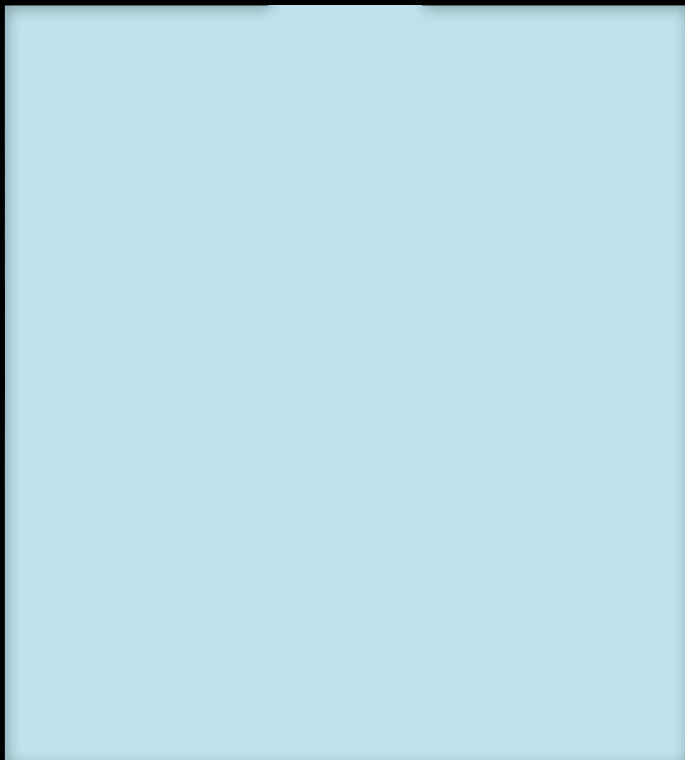
Decotrend with Fin'Alu finishing and jointing profile



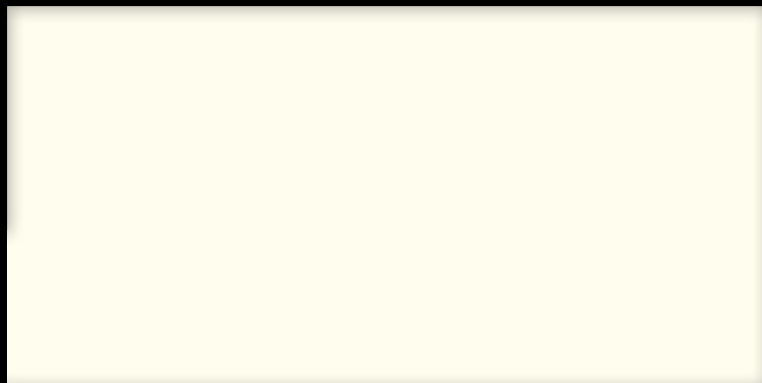
Decochoc with Fin'Color finishing and/or jointing profile



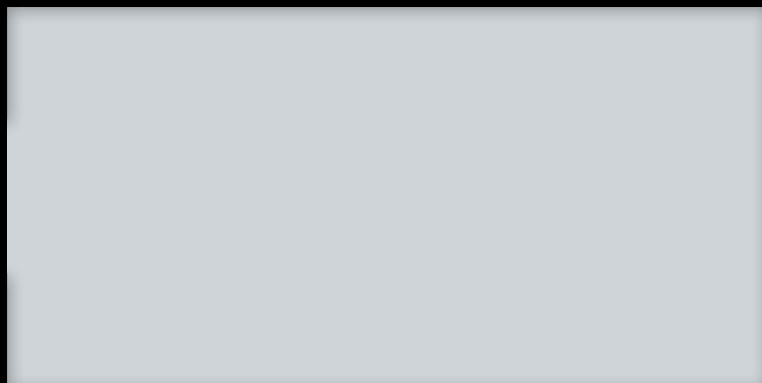
Door frames protection with Decochoc



Thermo-welding panel / panel / PVC flooring



Decochoc with wave cut-out and customizable inlaid signage*
**sample for guidance only*



Decoclean with chamfer

INSTALLATION SOLUTIONS

ATTACHMENT & FINISH



- SPM universal primer**
(100 to 150 g required per m²)
5 l drum
- Silicone joint** for Decochoc, Decoclean, Decowood and Decotrend panels
(matching colours)
310 ml cartridge
- Weld bead** for Decochoc, Decoclean, Decowood and Decotrend panels
(matching colours)
100 m roll
- SPM solvent-free **acrylic glue** - Simple bonding
(300 to 350 g required per m²) - Available in 6 or 14 kg jars
- SPM **multi-purpose adhesive mastic** - solvent-free
290 ml cartridge (about 25 ml of cord)
- Double-sided foam adhesive roll** 4957/15 mm wide
(contact us before use) - 25 m roll
- Double-sided adhesive roll** 4970/45 mm wide
For installation on doors or laminates
(contact us before use) - 50 m roll

TOOLS



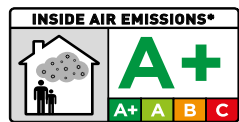
- Stainless steel A2 serrated spatula** 200 mm
- Two-handled smoothing roller**
L. 210 mm x W. 180 mm x H. 120 mm
- Hooked blade cutter 701** for cutting PVC and aluminium plates
L. 140 mm
- Case of 10 hooked blades** for cutter 701
- LEISTER wall welding case**
Contents: Leister electronic welding gun and a spare resistor / Narrow rapid nozzle diameter 4/5 mm / Straight-shaft quarter moon knife / Trimmer guide / Sharpening stone (dimensions 100 x 50 x 12 mm) / Nozzle brush (length 160 mm) / Aluminium utility ruler with handle (thickness: 4 mm dimensions: 800 x 60 x 4 mm) / Mozart 2-in-1 trimming knife and 5 replacement blades / Triangular groover (length: 24 cm - 6 cm sides) / Trimming groover with rounded blade
- Thermofolding machines** for panels
- Folding up to 1.30 m
- Folding up to 3.00 m

PROTECTION AND COVERING PANELS

TECHNICAL DATA SHEET

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			DECOCHOC	DECOCLEAN	DECOWOOD / DECOTREND	DECOPRINT	DECOPRINT	DECOSMIC	DECOCHOC H2O
DESCRIPTION									
Total thickness	EN ISO 24346	mm	2.00 +/- 0.15	2.00 +/- 0.15	2.00 +/- 0.15	1.00 +/- 0.15	2.00 +/- 0.15	2.00 +/- 0.15	1.50 +/- 0.10
Weight	EN ISO 23997	g/m²	2800 +/-200	2800 +/-200	2800 +/-200	1400 +/-200	2800 +/-200	2800 +/-200	2100 +/-200
Density	-	g/cm²	1,4	1,4	1,4	1,4	1,4	1,4	1,4
Length	EN ISO 24341	mm	3000	3000	3000	max 2900	max 2900	3000	2500
Width	EN ISO 24341	mm	1300	1300	1300	max 1200	max 1200	1300	1300
Stabilisation	-	-	CaZn	CaZn	CaZn	CaZn	CaZn	CaZn	CaZn
Surface	-	-	textured, Optimixt grain with protective film	smooth with protective film	textured with protective film	textured, velvet grain	textured, Optimixt grain	textured, Hydr'X grain with protective film	textured, Hydr'X grain with protective film
Hardness	EN ISO 868	ShD	75	75	75	75	75	75	75
CLASSIFICATION									
Fire behaviour	EN 13 501-1	class	B-s2,d0	B-s2,d0	B-s2,d0	B-s2,d0	B-s2,d0	B-s2,d0	B-s2,d0
	NFP 92 - 507	class	M1	M1	M1	M1	M1	M1	M1
	BSI	class	0	0	-	0	0	0	0
	ASTM E84	class	A	A	-	A	A	A	A
	ASTM D635	class	HB	HB	-	HB	HB	HB	HB
PERFORMANCES									
Chemical resistance ⁽¹⁾	EN ISO 26987	-	OK	OK	-	-	-	OK	OK
	-	-	Anios compliant	Anios compliant	Anios compliant	Anios compliant	Anios compliant	Anios compliant	Anios compliant
	-	-	H ₂ O ₂ compliant	H ₂ O ₂ compliant	H ₂ O ₂ compliant	H ₂ O ₂ compliant	H ₂ O ₂ compliant	H ₂ O ₂ compliant	H ₂ O ₂ compliant
	ASTM D543	-	excellent	excellent	excellent	excellent	excellent	excellent	excellent
Resistance to cleaning products	ASTM D1308	-	excellent	excellent	excellent	excellent	excellent	excellent	excellent
Surface decontamination (radionuclides)	ISO 8690	-	excellent	excellent	-	excellent	excellent	excellent	excellent
Antibacterial activity (E. coli - S. aureus - MRSA) ⁽²⁾	ISO 22196	-	> 99% prevents proliferation	> 99% prevents proliferation	-	> 99% prevents proliferation	> 99% prevents proliferation	> 99% prevents proliferation	> 99% prevents proliferation
Migration of specific metals	EN 12149-A	-	< 2	< 2	-	-	-	-	-
Vinyl chloride monomer	EN 12149-B	-	undetectable	undetectable	undetectable	undetectable	undetectable	undetectable	undetectable
Formaldehyde	EN 12149-C	-	undetectable	undetectable	-	-	-	undetectable	undetectable
TVOC emission	EN 16000-6	after 28 days	< 15 µg/m³	< 15 µg/m³	< 15 µg/m³	< 15 µg/m³	< 15 µg/m³	< 15 µg/m³	< 15 µg/m³
Thermal conductivity	EN ISO 10456	W/(m.K)	0.17	0.17	0.17	0.17	0.17	0.17	0.17
Puncture resistance	ISO 6603-1	J	> 15	> 15	> 15	-	> 15	> 15	> 15
Charpy impact resistance	ISO 179-1	Kj/m²	> 30	> 30	> 30	-	> 30	> 30	-
Welding resistance with Gerflor PVC floor (wear layer > 0.5 mm)	NF-EN 684	DaN/5cm	> 24	> 24	-	> 24	> 24	> 24	> 40
Welding resistance with Gerflor PVC floor (wear layer > 0.5 mm) - after 21 days / 70 °C and 100% humidity	NF-EN 684	DaN/5cm	-	-	-	-	-	-	> 40
Tightness of the silicone joint	-	-	-	-	-	-	-	-	excellent
Official validation of the laboratory	CSTB	-	-	-	-	-	-	-	ATEX



* Information about the emission level of volatile substance in inside air, involving a toxic risk by inhalation, on a scale from A+ (very low emissions) to C (high emissions).

According to French regulations



(1) "Staining properties" chart available on request.
(2) Compliance with the floor care protocol is the best guarantee against infections.

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