

GRANORTE
delivering nature



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delivering nature

2020



GRANORTE is a Portuguese family company, founded in 1972, with the aim of creating products in cork, using the remains from the wine cork stoppers manufacturing industry.

Historically, the Figueiredo da Rocha family owned five factories, being one of the most important producers of natural cork stoppers. Understanding the importance of creating value from the cork leftovers of their factories, the family founded GRANORTE and the horizons opened up to a new business.

Thanks to the continuous, forward-looking and passionate research, the company developed into an expanding producer of technical, creative and sustainable solutions using cork, being recognized over the years by important collaborations and international awards such as iF, Iconic Awards, Green Good Design and German Design Award.

Today, GRANORTE is a leading manufacturer of environmentally responsible products dedicated to building and interior design.



Cork is the outer bark of the cork oak tree, which grows in the Mediterranean region of the world. This tree has a life span of about 200 years and it must be 20 to 25 years old before it can provide its first harvest of cork. After extracting the cork a new layer starts generating and nine years have to pass until a new harvest can take place. The cork harvesting is made in a sustainable way and does not harm the tree which is never cut down or removed.

The cork oak remains the only tree whose bark can regenerate itself after harvest leaving the tree unharmed. Furthermore, the cork oak tree has the remarkable capacity to retain carbon and a harvested cork tree fixates almost five times more carbon. These exceptional characteristics make cork a naturally sustainable product and its use contributes to the preservation of the environment and a unique habitat in the world.

This noble, biodegradable and fully recyclable material has precious qualities like lightness, impermeability, resiliency, sound and thermal insulation, among others. Moreover, it has remarkable sensory and emotional characteristics: it is comfortable, warm and pleasant to the touch. Cork is the perfect environmentally friendly material and it is the ideal option for floor or wall coverings.



GRANORTE recognizes that business leadership carries a responsibility to the environment and the world's forests. We contribute to the development of environmental solutions that conserve, protect and restore forests, supporting responsible forest management practices that both protect biodiversity and ecosystem integrity and result in long-term social and economic benefits to human communities.

As a member of WWF's Global Forest & Trade Network and U.S. Green Building Council, we believe in a more sustainable built environment. We promote green building and we are committed to the use of cork and other sustainable sources, contributing to give people better, brighter and healthier spaces to live, work and play.



Naturals
Naturally green





910 x 300 x 10,5 mm
click installation



- 1 WEARTOP® Hard-wearing super matt finish
- 2 Natural cork decorative veneer
- 3 High-density natural cork composite
- 4 Moisture resistant HDF core board
- 5 Uniclic® click system for fast installation
- 6 All around JointShield® edge sealing
- 7 Integrated cork underlay for thermal and sound insulation, with Microban® antibacterial protection

WEARTOP high performance coating	HDFCORE+ moisture resistant HDF	UNICLIC click installation system	JOINT-SHIELD edge sealing technology	AGGLOPURE no added formaldehyde	NOPHTHALATE 100% orthophthalates free	residential warranty 15 years	commercial warranty 5 years
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FSC® certified products are available upon request.









Recolour
Naturally vivid



Recolour Terracotta + Bebop

Recolour

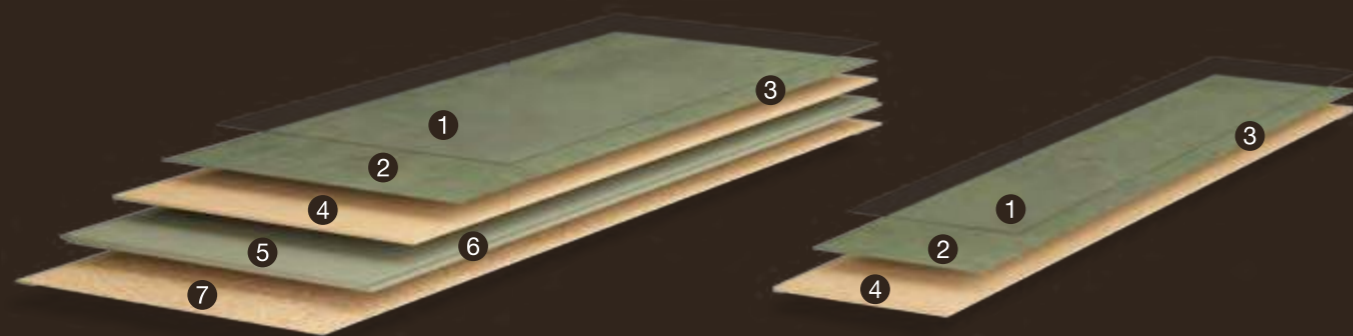
Design by
Granorte Design Center



216
1164 x 300 x 10,5 mm
click installation



633
900 x 150 x 4 mm
glue-down installation



- 1 WEARPLUS® high performance PUR HotCoating® finished with 2 component waterborne lacquer
- 2 Natural cork decorative veneer
- 3 Micro-bevelled edges
- 4 High-density natural cork composite
- 5 Moisture resistant HDF core board
- 6 Uniclic® click system for fast installation
- 7 Integrated cork underlay for thermal and sound insulation, with Microban® antibacterial protection

WEARPLUS high performance hotcoating	HDFCORE+ moisture resistant HDF	MICRO BEVEL 4 edges micro-beveled	UNICLIC click installation system	AGGLOPURE no added formaldehyde	NOPHTHALATE 100% orthophthalates free	residential warranty 15 years	commercial warranty 5 years
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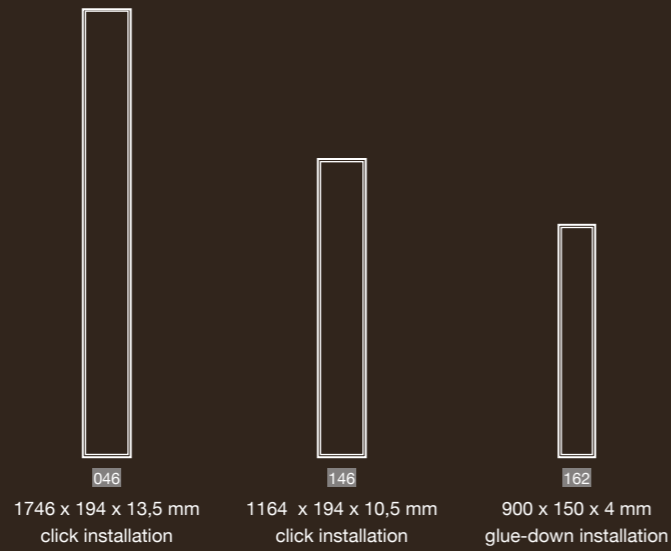
Pearl 216 111 018 · 633 111 018	Cream 216 111 011 · 633 111 011	Sand 216 111 014	Canvas 216 111 033
Greige 216 111 055	Ash 216 111 048 · 633 111 048	Slate Grey 216 111 052	Smoke 216 111 042 · 633 111 042
Desert 216 111 044	Havana 216 111 201 · 633 111 201	Earth 216 111 026	Mocha 216 111 027 · 633 111 027
Wheat 216 111 032	Saffron 216 111 604	Sunset 216 111 626 · 633 111 626	Terracotta 216 111 616 · 633 111 616
Old Rose 216 111 627	Blush 216 111 618 · 633 111 618	Lilac 216 111 617 · 633 111 617	Purple 216 111 610
Aqua 216 111 623	Mint 216 111 624 · 633 111 624	Spring 216 111 625 · 633 111 625	Forest 216 111 612
Sky 216 111 614	Turquoise 216 111 622	Dove Blue 216 111 620 · 633 111 620	BlueMoon 216 111 621 · 633 111 621

FSC® certified products are available upon request.



Vita Classic
Naturally pure





- 1 WEARPLUS® high performance PUR HotCoating® finished with 2 component waterborne top lacquer
- 2 Authentic look High Definition Digital Printing
- 3 Micro-bevelled edges
- 4 High-density natural cork composite
- 5 Moisture resistant HDF core board
- 6 Uniclic® click system for fast installation
- 7 Integrated cork underlay for thermal and sound insulation, with Microban® antibacterial protection

WEARPLUS high performance hotcoating	HDDP high definition digital print	AWS authentic wood structure	MICRO BEVEL 4 edges micro-beveled	HDFCORE+ moisture resistant HDF
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UNICLIC click installation system	AGGLOPURE no added formaldehyde	NOPHTHALATE 100% orthophthalates free	residential warranty 20 years	commercial warranty 10 years
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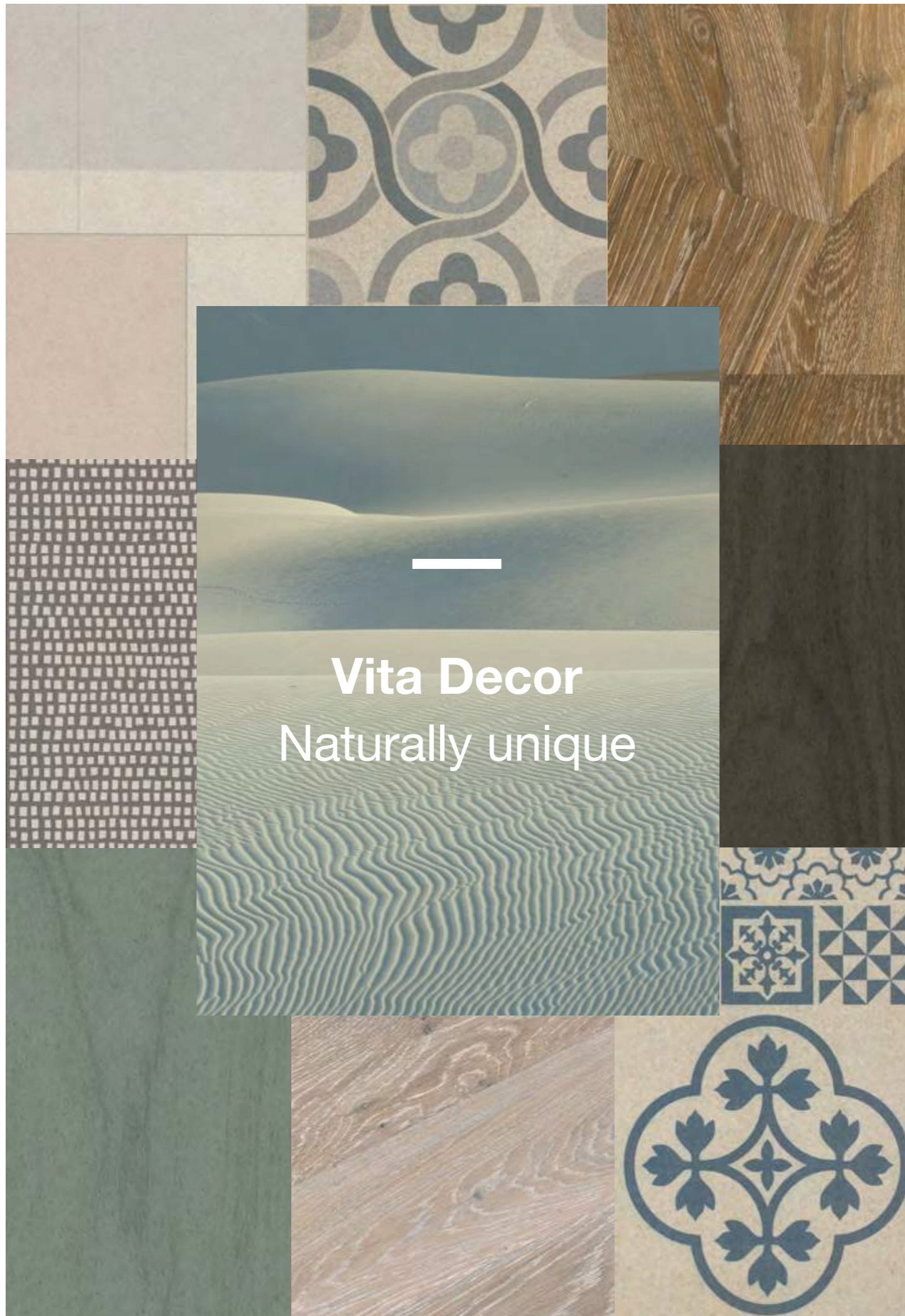
		MICROBAN PROTECTION THAT LIVES ON	GREENGUARD PRODUCTS OFFER THE LOWEST VOC EMISSIONS OF ANY FLOORING	A+ EMISSIONS DANS L'ABN INTERIEUR	FSC www.fsc.org FSC C046081 The mark of responsible forestry	CE EN 14041:2008
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FSC® certified products are available upon request.

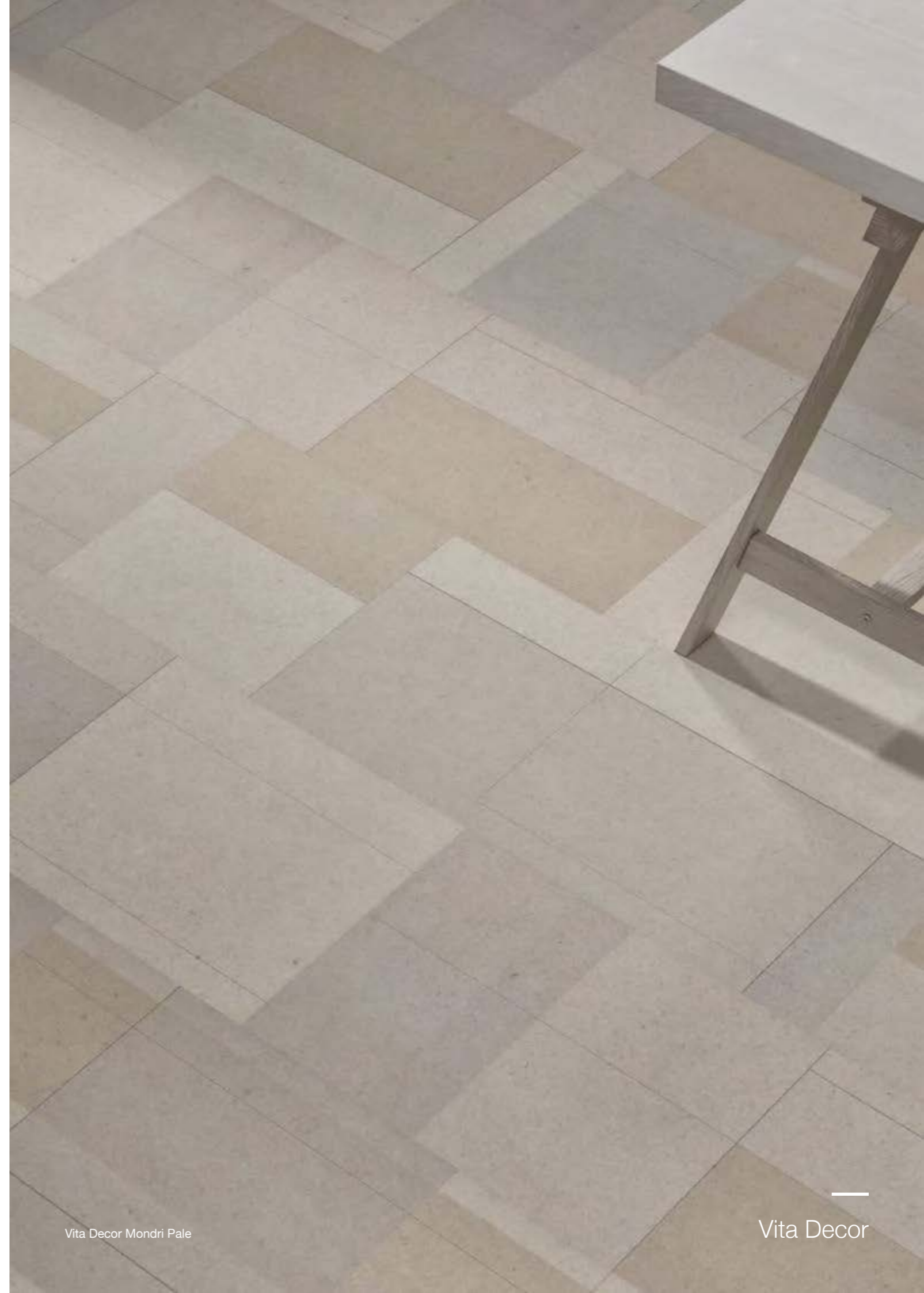






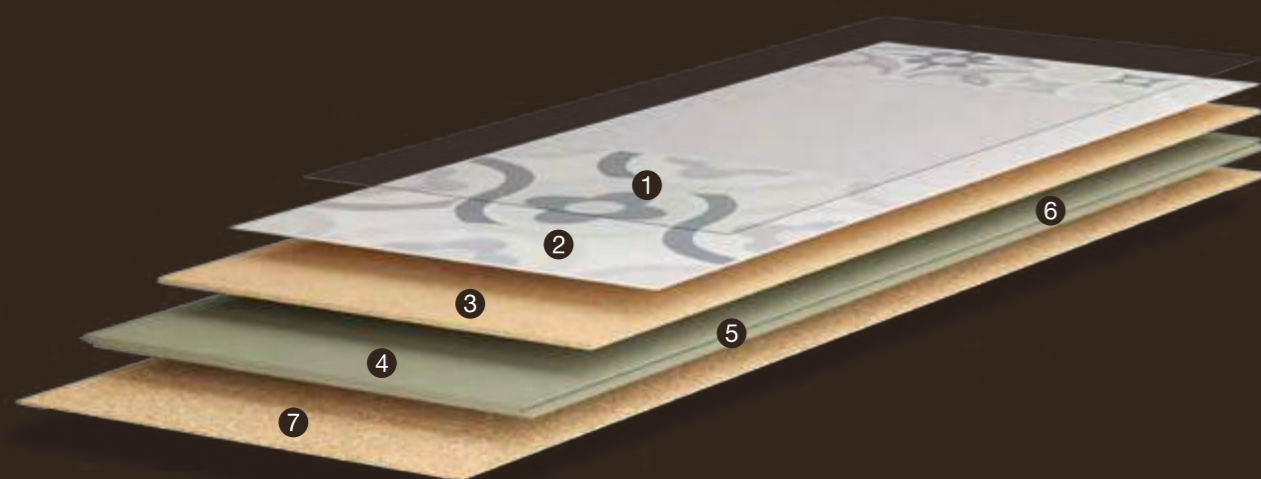


Vita Decor
Naturally unique





530
910 x 300 x 10,5 mm
click installation



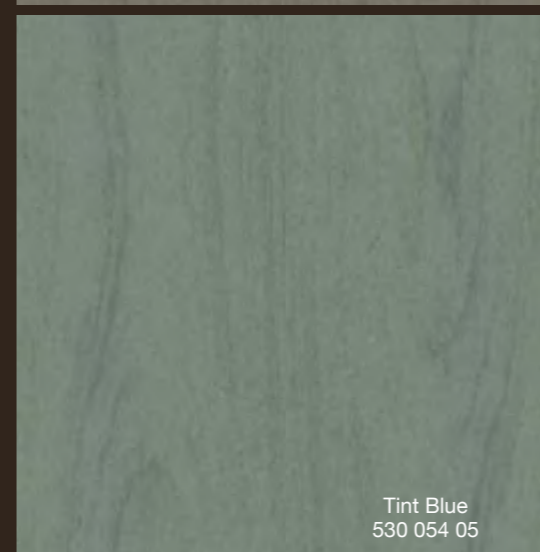
- 1 WEARTOP® Hard-wearing super matt finish
- 2 High Definition Digital Printing
- 3 High-density natural cork composite
- 4 Moisture resistant HDF core board
- 5 Uniclic® click system for fast installation
- 6 All around JointShield® edge sealing
- 7 Integrated cork underlay for thermal and sound insulation, with Microban® antibacterial protection



Tint Grey
530 054 01



Tint Smoke Grey
530 054 02



Tint Blue
530 054 05



Tint Bluemoon
530 054 06



Tint Green
530 054 03



Tint Forest Green
530 054 04

WEARTOP high performance coating	HDDP high definition digital print	HDFCORE moisture resistant HDF	UNICLIC click installation system	JOINTSHIELD edge sealing technology	AGGLOPURE no added formaldehyde	NOPHTHALATE 100% orthophthalates free	residential warranty 15 years	commercial warranty 5 years
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Vita Decor Retile

Design by Carlos Mendonça & Alizira Peixoto
Venice Design by Marco Carrini




Vita Decor Trim

Design by
Granorte Design Center





—
Kenko
Naturally enduring

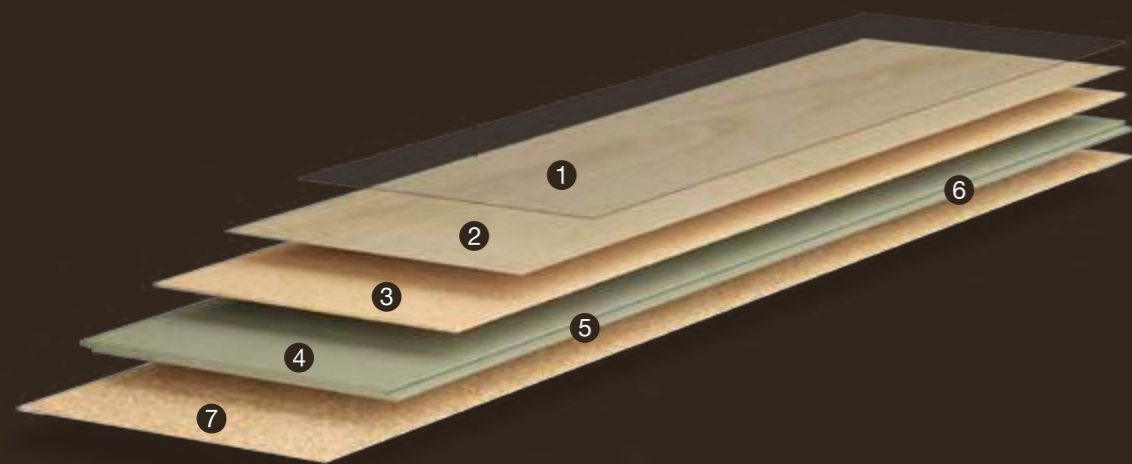


Kenko Ashland + Decodalle Parallel Grey

—
Kenko



029
1164 x 194 x 9 mm
click installation



- 1 Electron beam (EB) hardening technology finish
- 2 Innovative PVC-free polymer surface
- 3 High-density natural cork composite
- 4 Moisture resistant HDF core board
- 5 Uniclic® click system for fast installation
- 6 All around JointShield® edge sealing
- 7 Integrated cork underlay for thermal and sound insulation, with Microban® antibacterial protection



Ashland
029 024 09

Ivory
029 024 08

Satin
029 008 39

Amber
029 023 54

Saddle
029 004 96

Chestnut
029 008 40



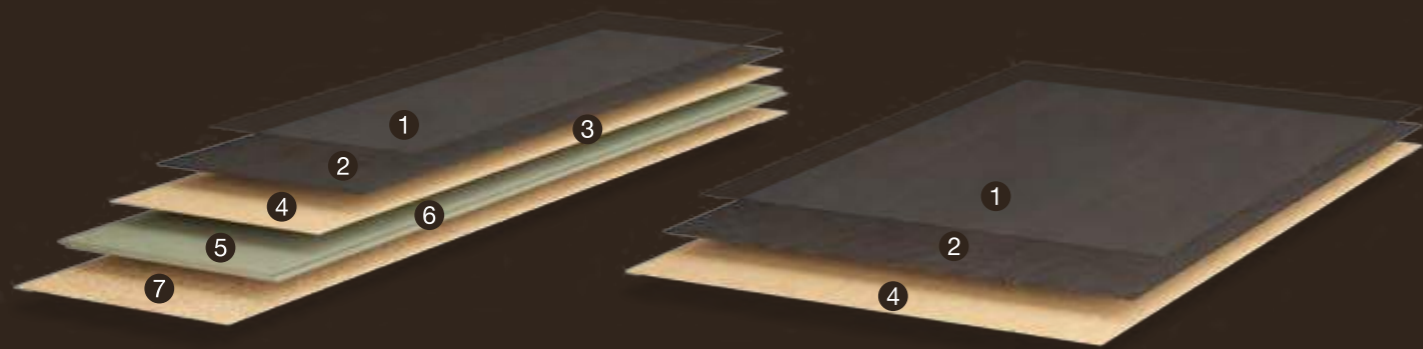
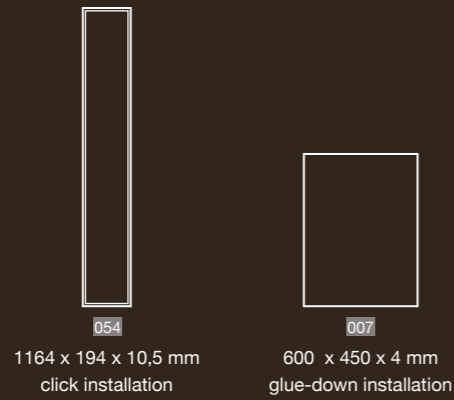
PROTECTION THAT LIVES ON



Corium
Naturally textured

Corium Calabria Cannella

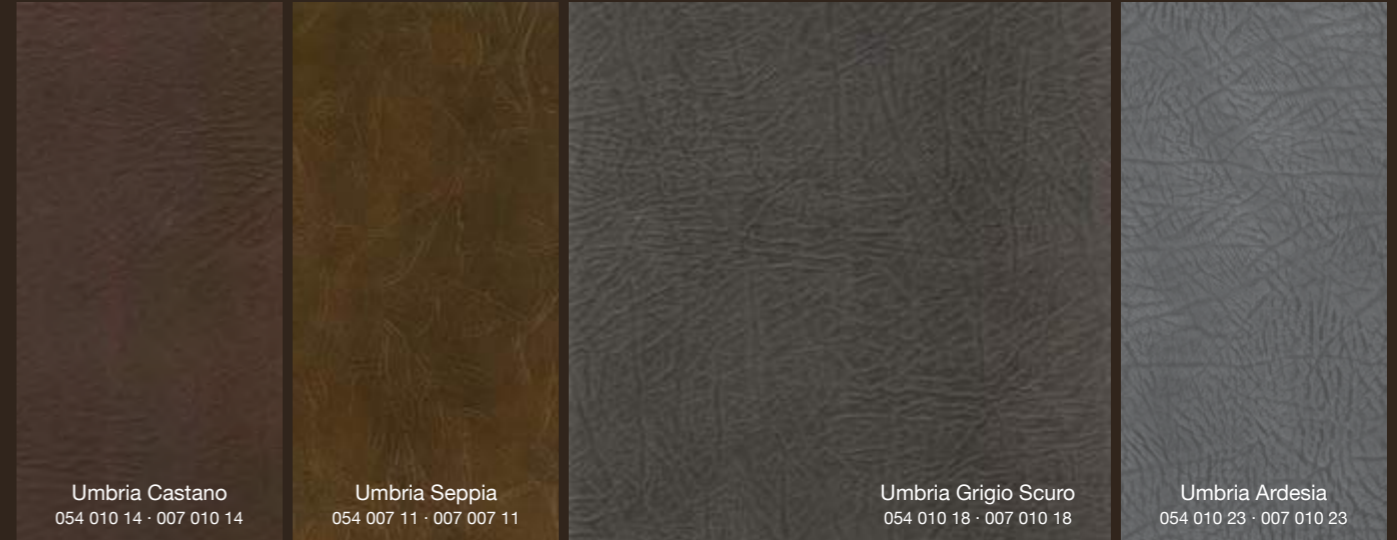
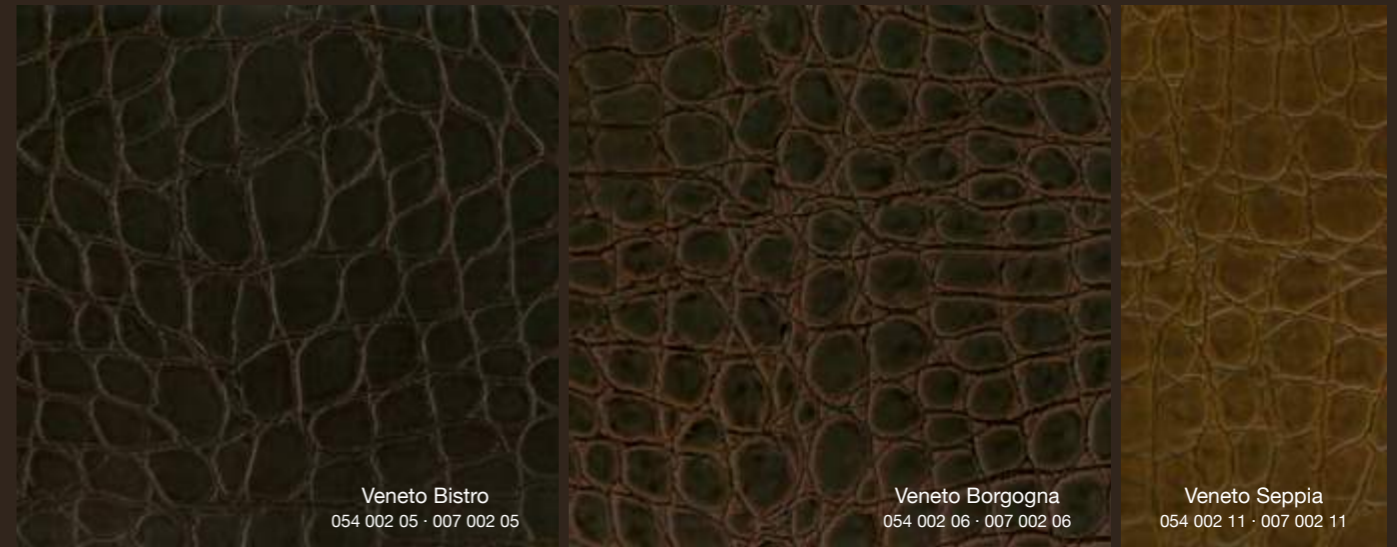
Corium



- 1 High-quality AQUA2K+ 2 component waterborne finish
- 2 Genuine recycled leather 2 mm thickness
- 3 Micro-bevelled edges
- 4 Agglomerated cork for sound insulation
- 5 Moisture resistant HDF core board
- 6 Uniclic® click system for fast installation
- 7 Integrated cork underlay for thermal and sound insulation, with Microban® antibacterial protection

AQUA2K+ 2K waterborne finish	MICRO BEVEL 4 edges micro-beveled	HDF CORE moisture resistant HDF	UNICLIC click installation system	GLUE-DOWN glue-down installation	NOPHTHALATE 100% orthophthalates free	residential warranty 15 years	commercial warranty 5 years
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		MICROBAN PROTECTION THAT LIVES ON				
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Tradition
Naturally quiet



Tradition Champagner + Decodalle Element Rustic White

Tradition



072
600 x 300 x 4 mm
glue-down installation



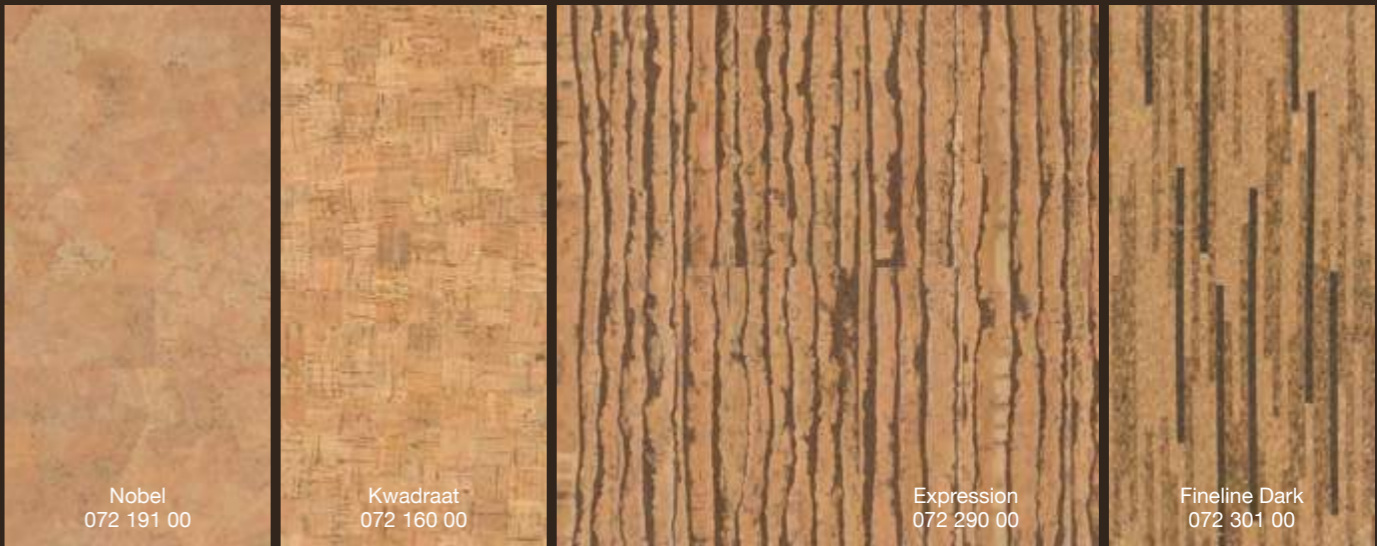
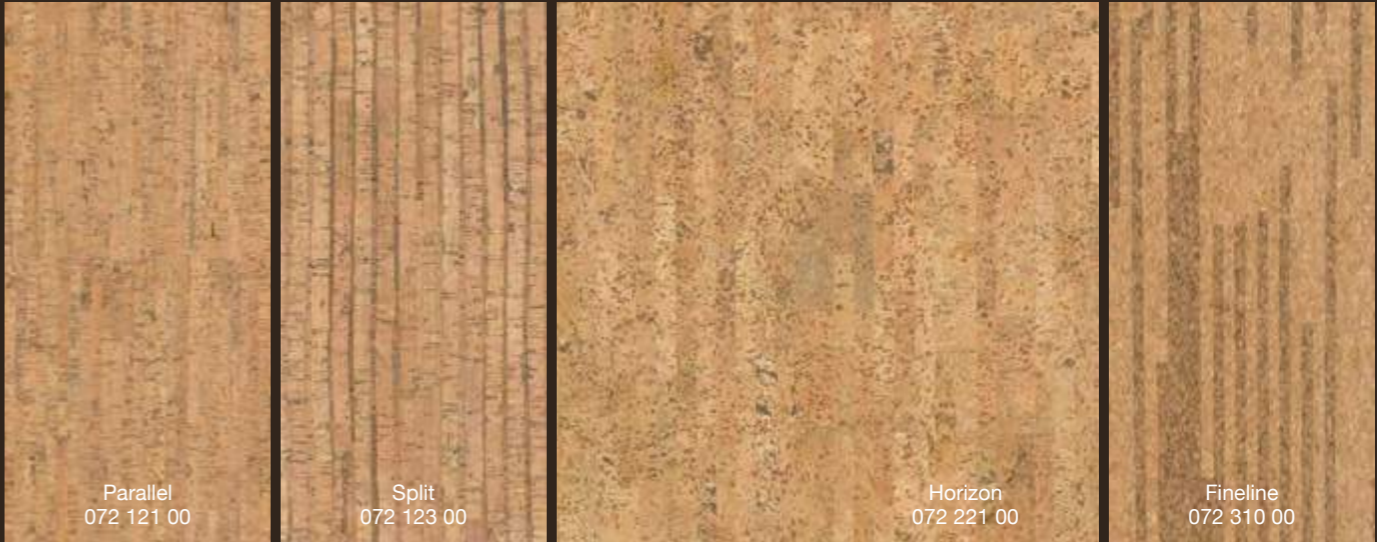
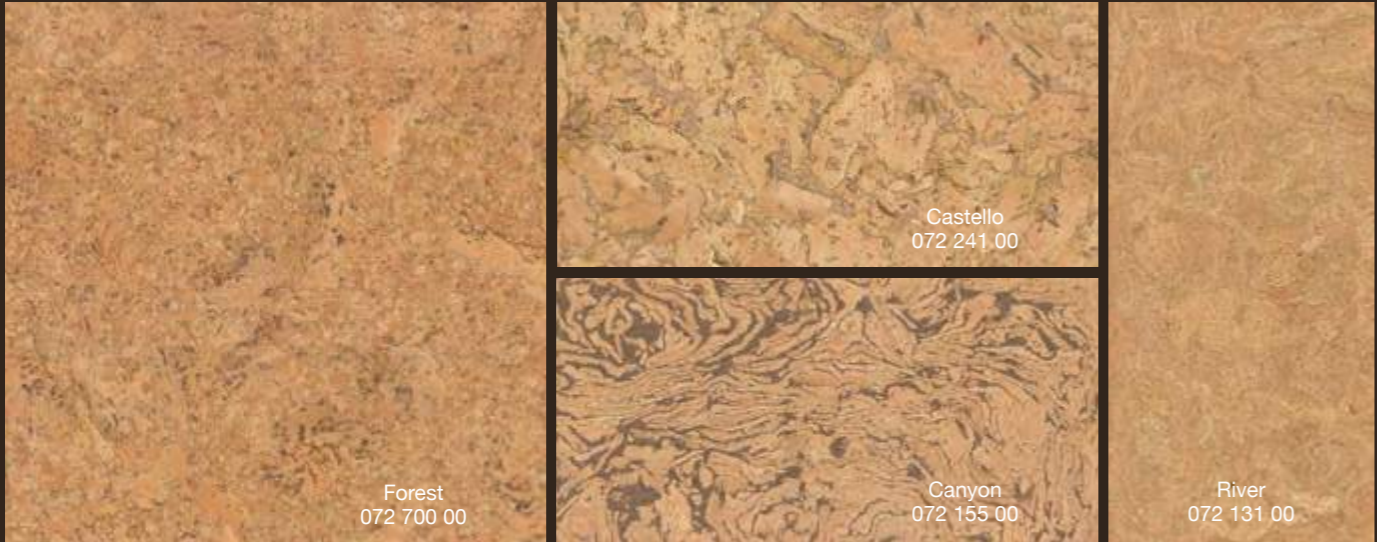
1 Natural cork decorative veneer 2 High-density agglomerated cork backing

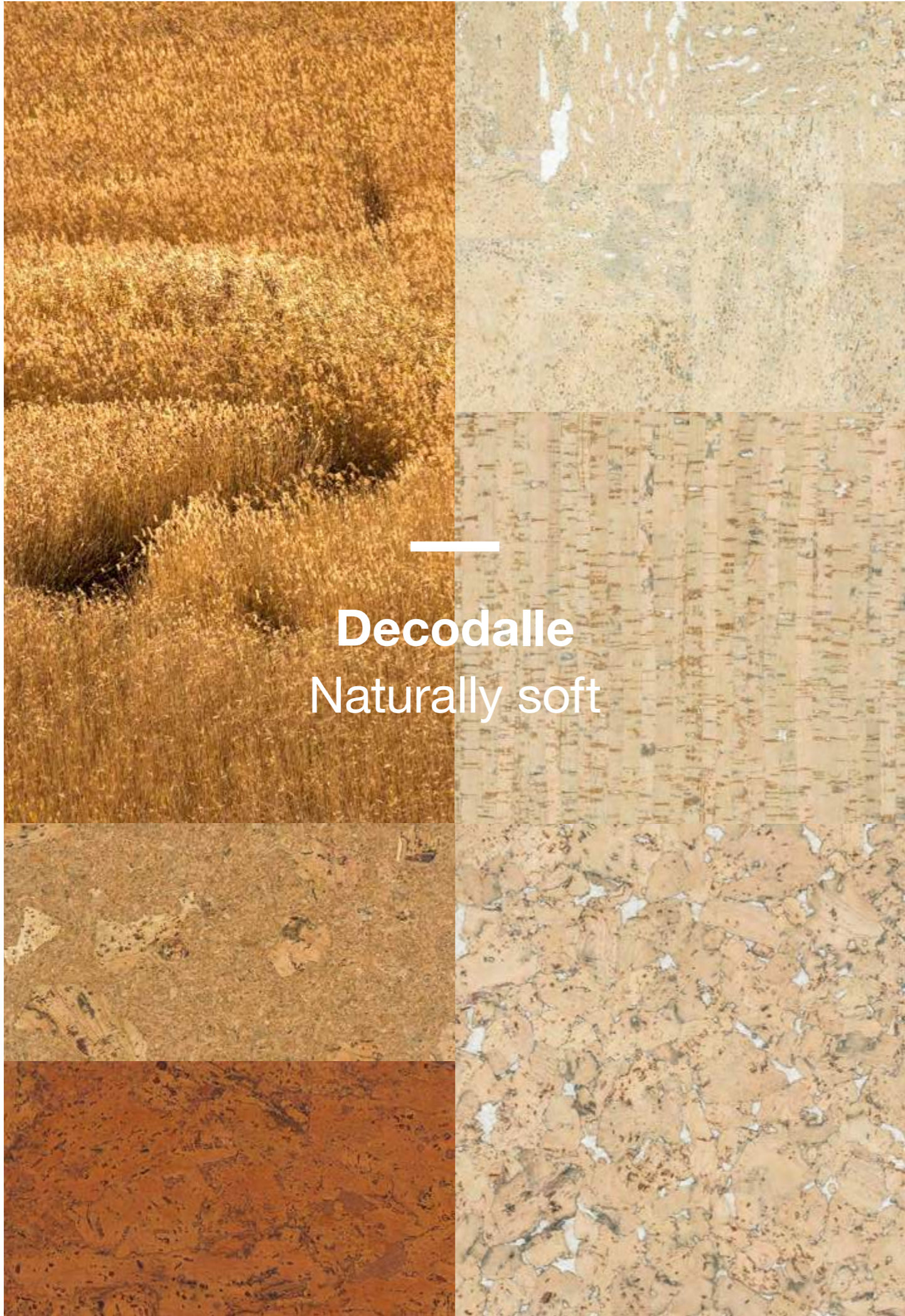


AGGLOPURE no added formaldehyde	NOPHTHALATE 100% orthophthalates free	GLUE-DOWN glue-down installation	residential warranty 15 years	commercial warranty 5 years
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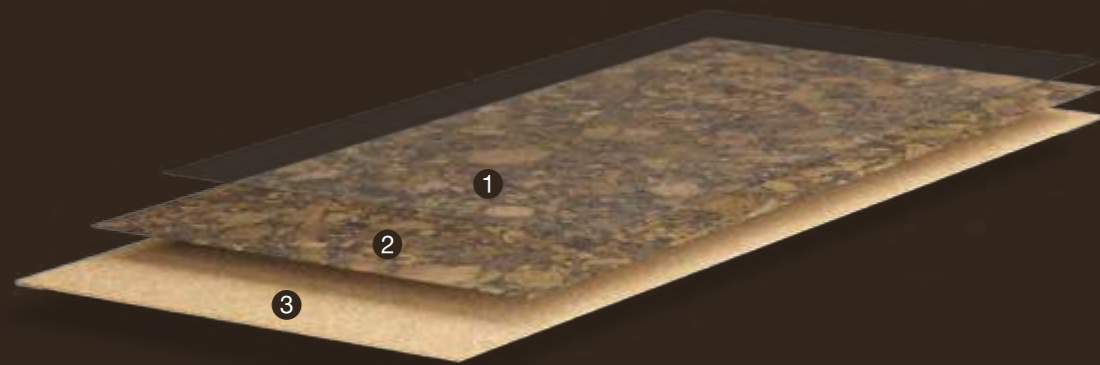




Decodalle Parallel Cream + Recolour Smoke



600 x 300 x 3 mm
glue-on installation



1 PARAWAX matt finish 2 Natural cork decorative veneer 3 Agglomerated cork backing



PARAWAX
flexible wax coating

GLUE-DOWN
glue-down installation

AGGLOPURE
no added formaldehyde

NOPHTHALATE
100% orthophthalates free



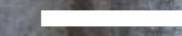
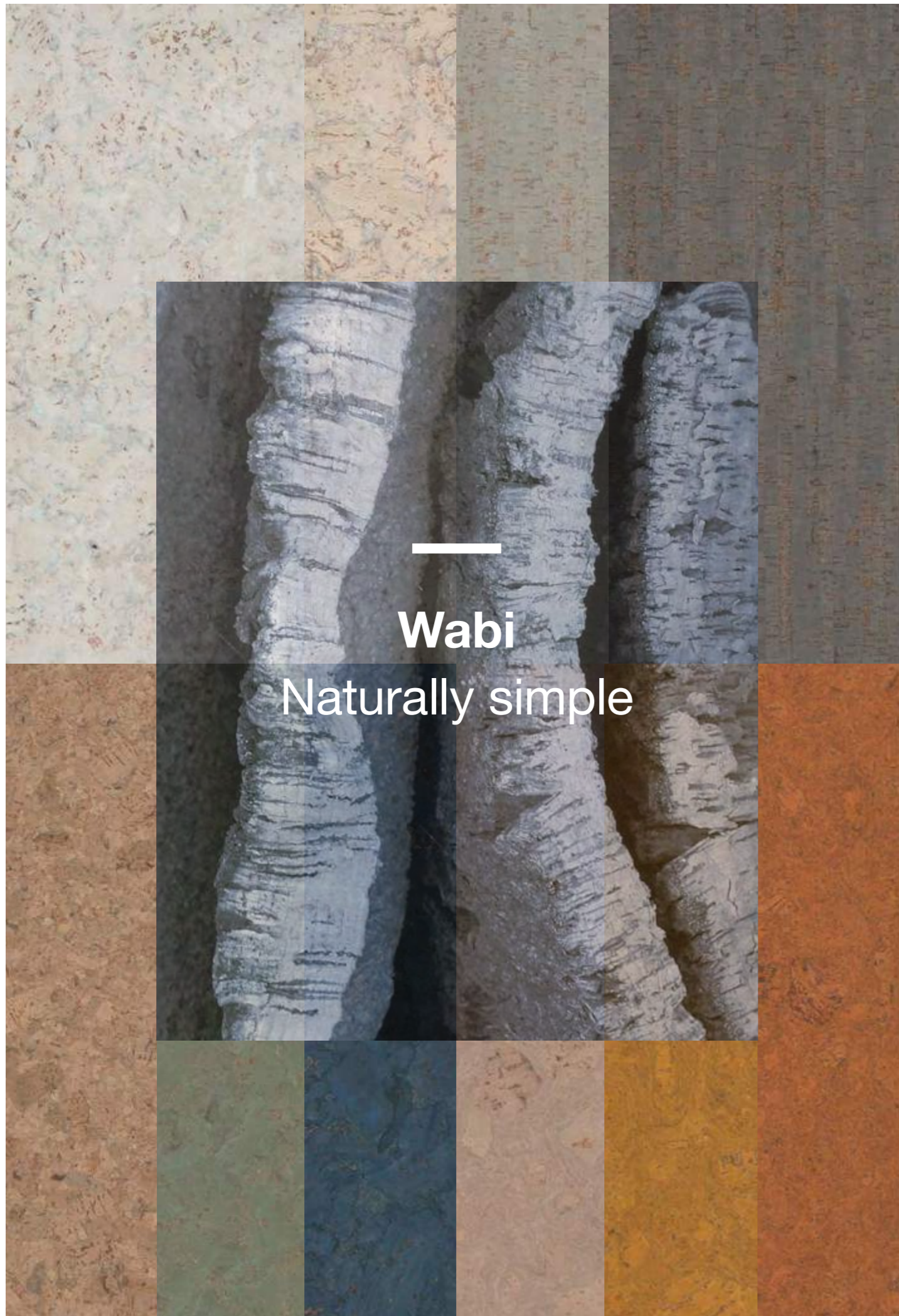
EMISSIONS DANS L'AIR INTERIEUR
A+ **A** **B** **C**



EN 15102:2011







Wabi
Naturally simple



Wabi

New



Design by
Granorte Design Center

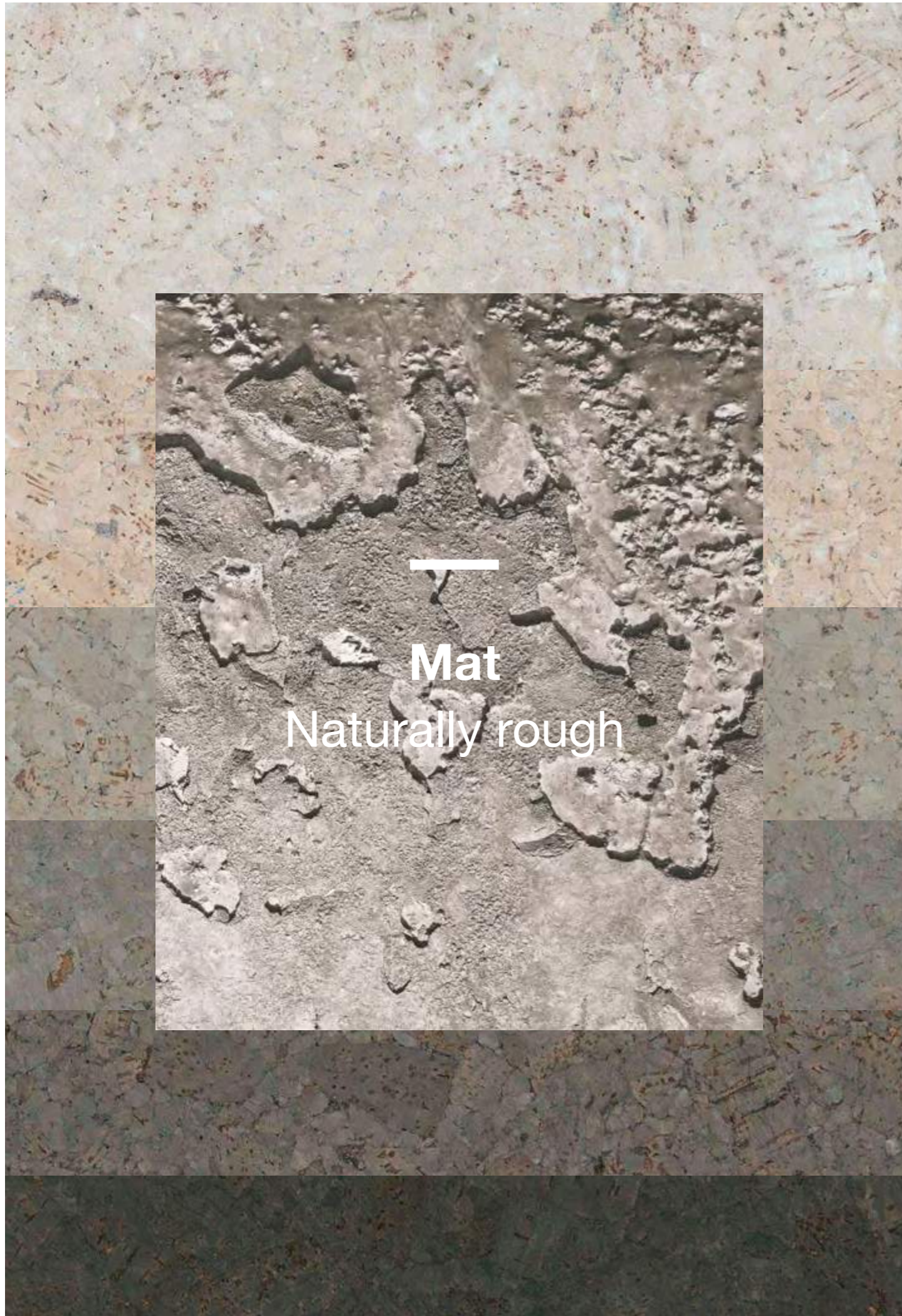


008
900 x 300 x 4 mm
glue-on installation



1 CORKGUARD® waterbased protection 2 Natural cork decorative veneer 3 Agglomerated cork backing





—
Mat
Naturally rough

—
Mat
New



Mat Quartz + Recolour Aqua



508
900 x 300 x 4 mm
glue-on installation



1 CORKGUARD® waterbased protection 2 Raw texture cork veneer 3 Agglomerated cork backing



Quartz
508 040 012



Limestone
508 040 011



Granite
508 040 055



Slate
508 040 052



Basalt
508 040 042



Coal
508 040 059





—
Carioca
Naturally colourful

—
Carioca



Carioca Portugal Composition + Recolour Dove Blue

Carioca

Design by
Marco Carini

Coloured Cork Wall Tiles



205
900 x 300 x 5,5 mm
glue-on installation



105
900 x 150 x 5,5 mm
glue-on installation



305
900 x 300 x 5,5 mm
900 x 150 x 5,5 mm
glue-on installation



- 1 AQUADUR waterbased matt finish 2 Natural cork decorative veneer 3 Bevelled edges 4 Expanded black agglomerated cork backing

AQUADUR
waterborne finish

BEVEL
4 edges beveled

NOPHTHALATE
100% orthophthalates free

AGGLOPURE
no added formaldehyde

GLUE-DOWN
glue-down installation



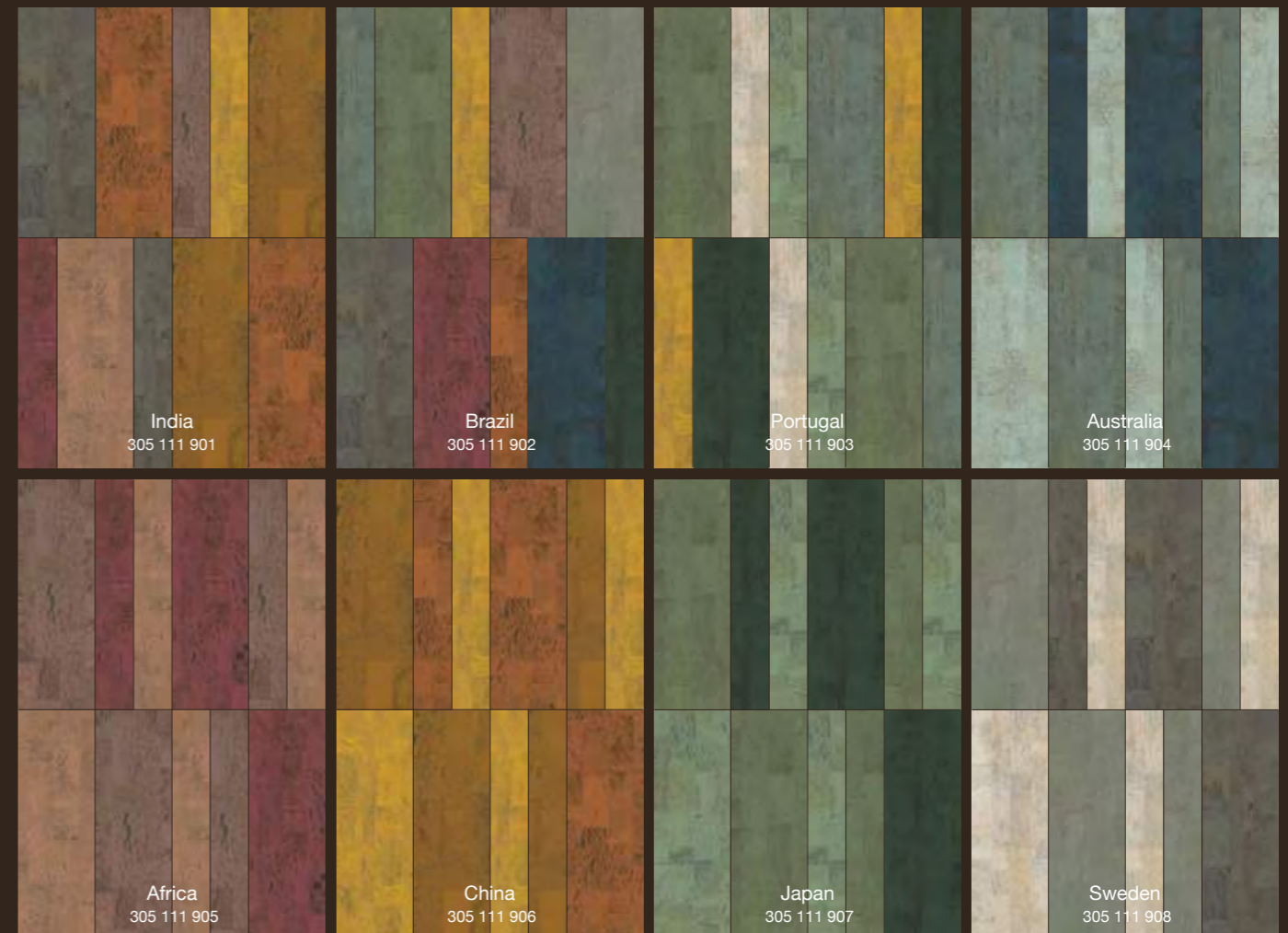
EMISSIONS DANS L'AIR INTERIEUR
A+
A+ A B C

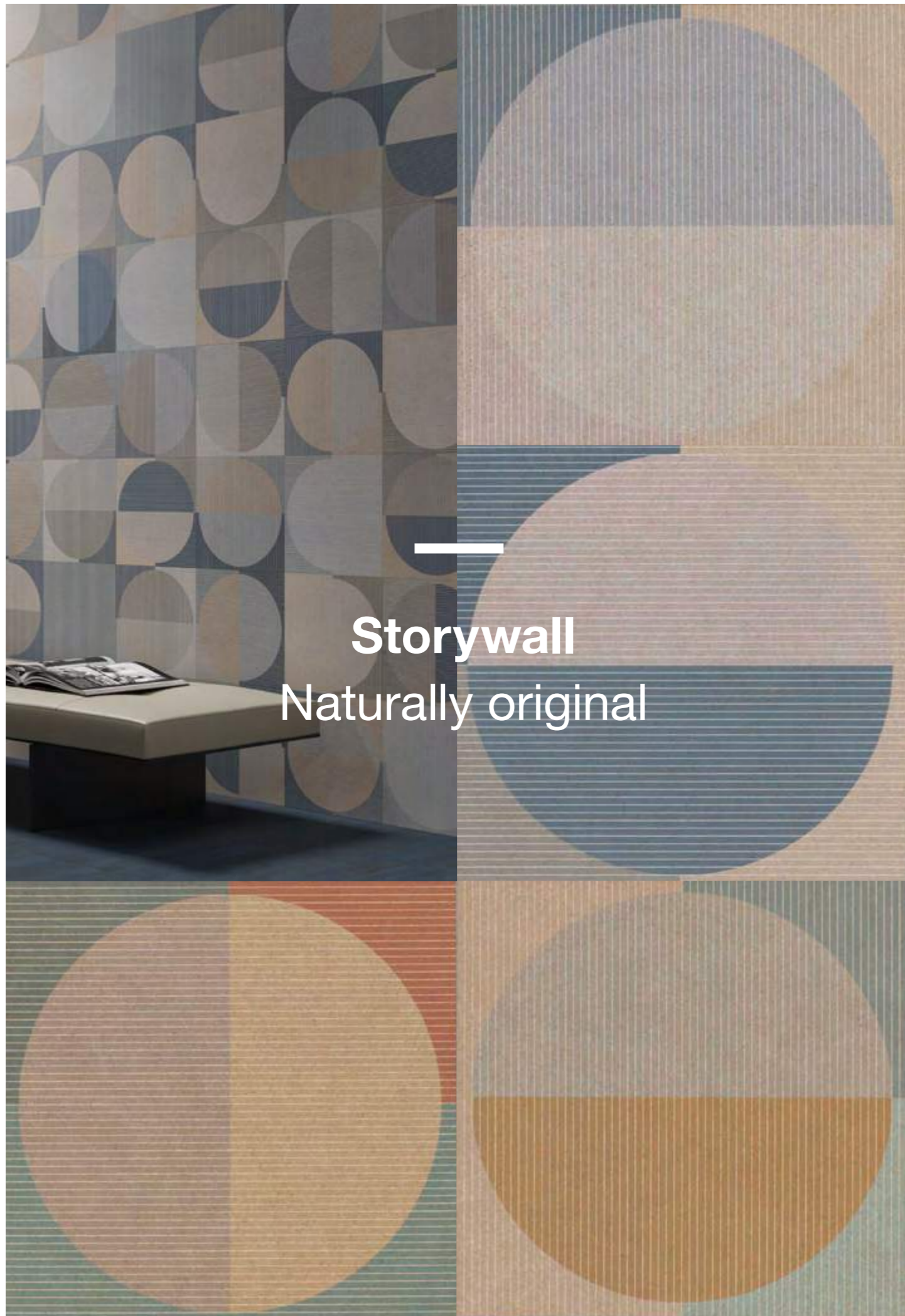
CE
EN 15102:2011

Carioca



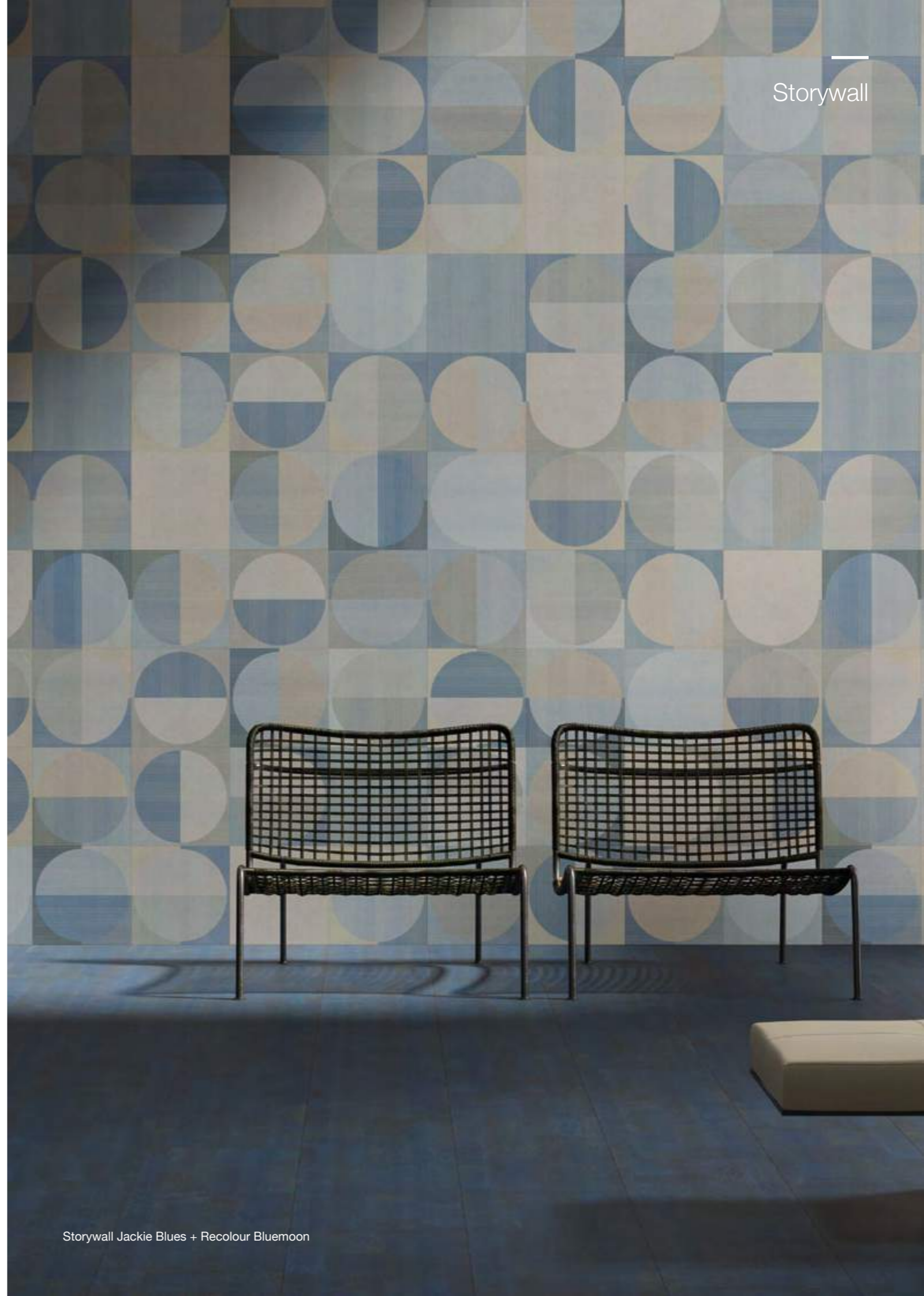
Combinations





Storywall
Naturally original

Storywall

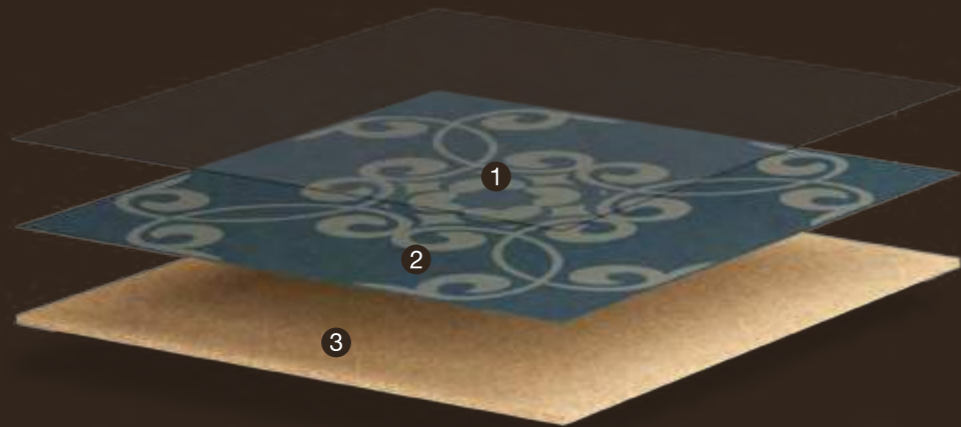


Storywall Jackie Blues + Recolour Bluemoon

Design by
Carlos Mendonça & Alizira Peixoto



101
300x 300 x 4 mm
glue-on installation



1 CORKGUARD® waterbased protection 2 High Definition Digital Printing 3 Agglomerated cork

CORKGUARD
water and stain protection

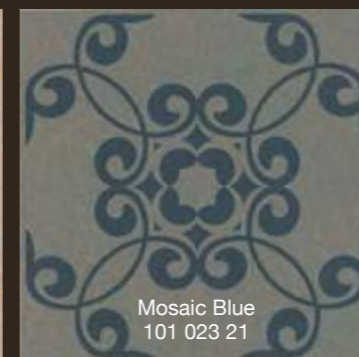
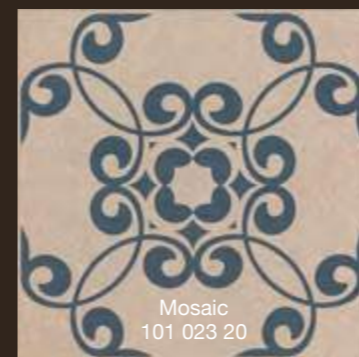
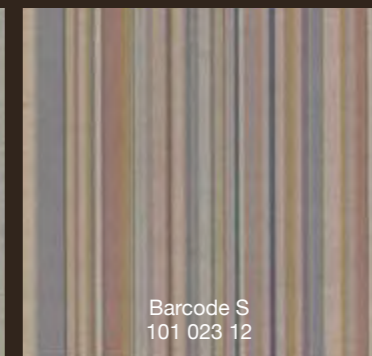
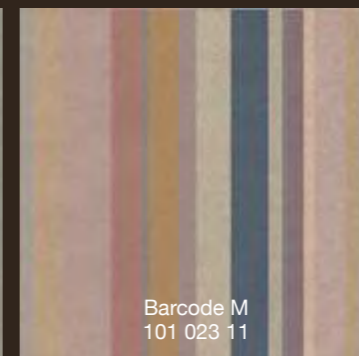
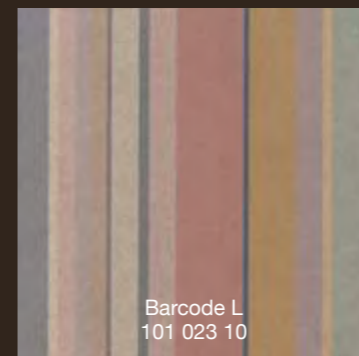
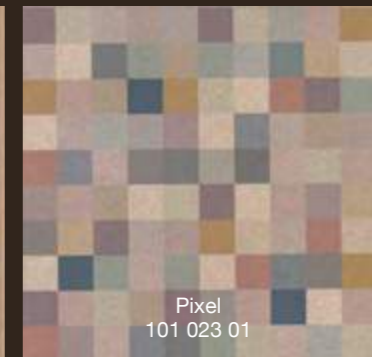
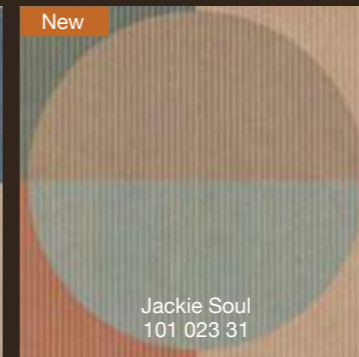
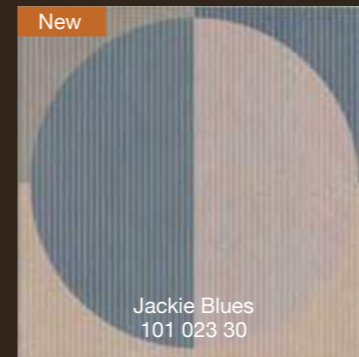
AGGLOPURE
no added formaldehyde

NOPHTHALATE
100% orthophthalates free

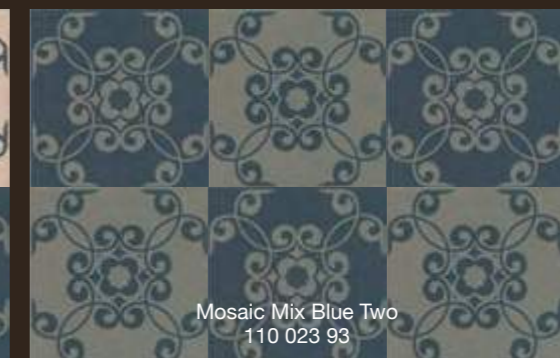
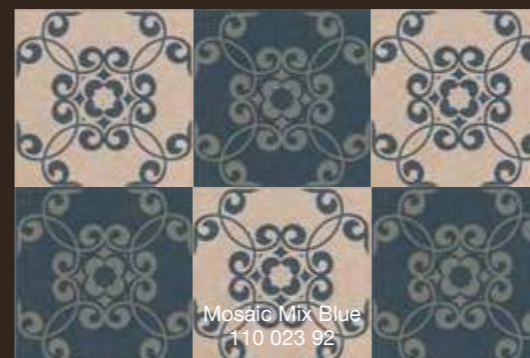
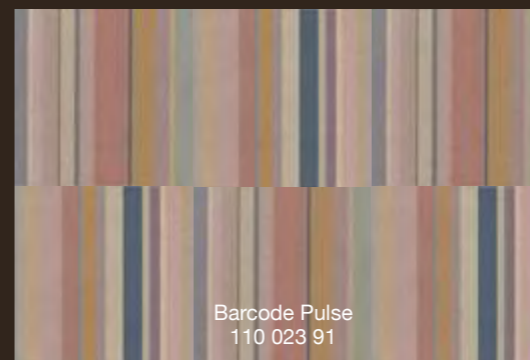
GLUE-DOWN
glue-down installation

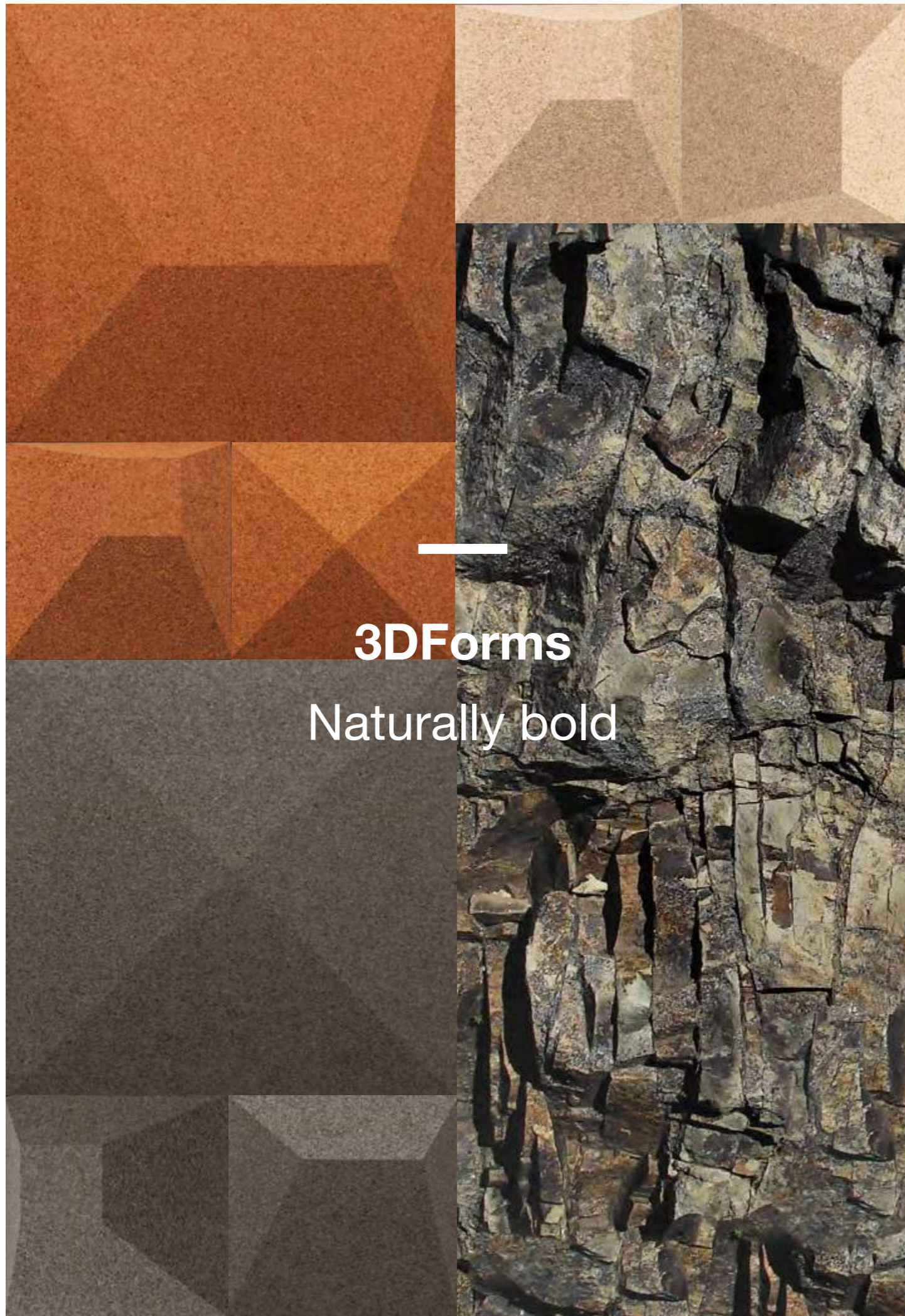


ÉMISSIONS DANS L'AIR INTÉRIEUR
A+
A+ | B | C



Combinations





3DForms
Naturally bold

3DForms



3DForms Douro Smoke combination + Recolour Slate Grey

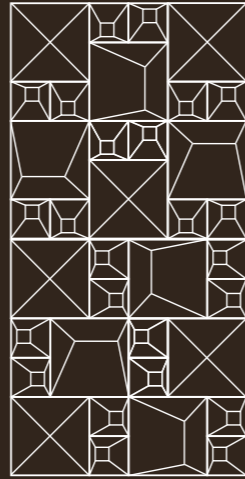
Design by
Carlos Mendonça & Alizira Peixoto



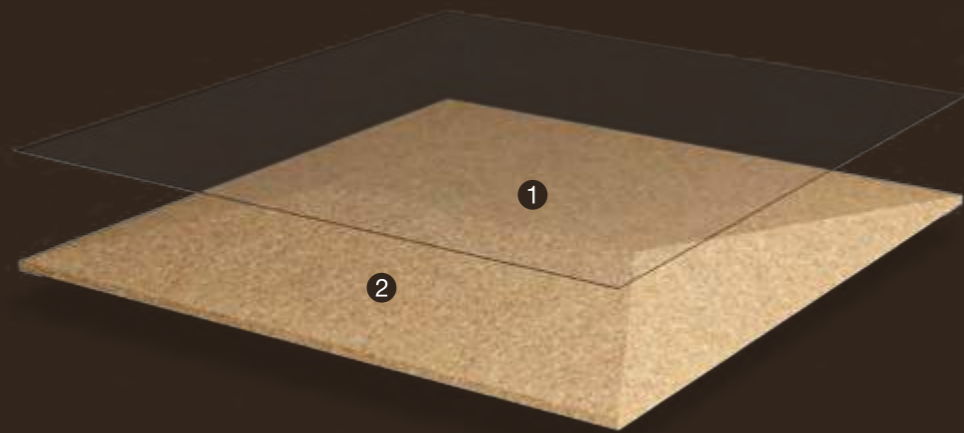
150 x 150 x 30 mm
glue-on installation



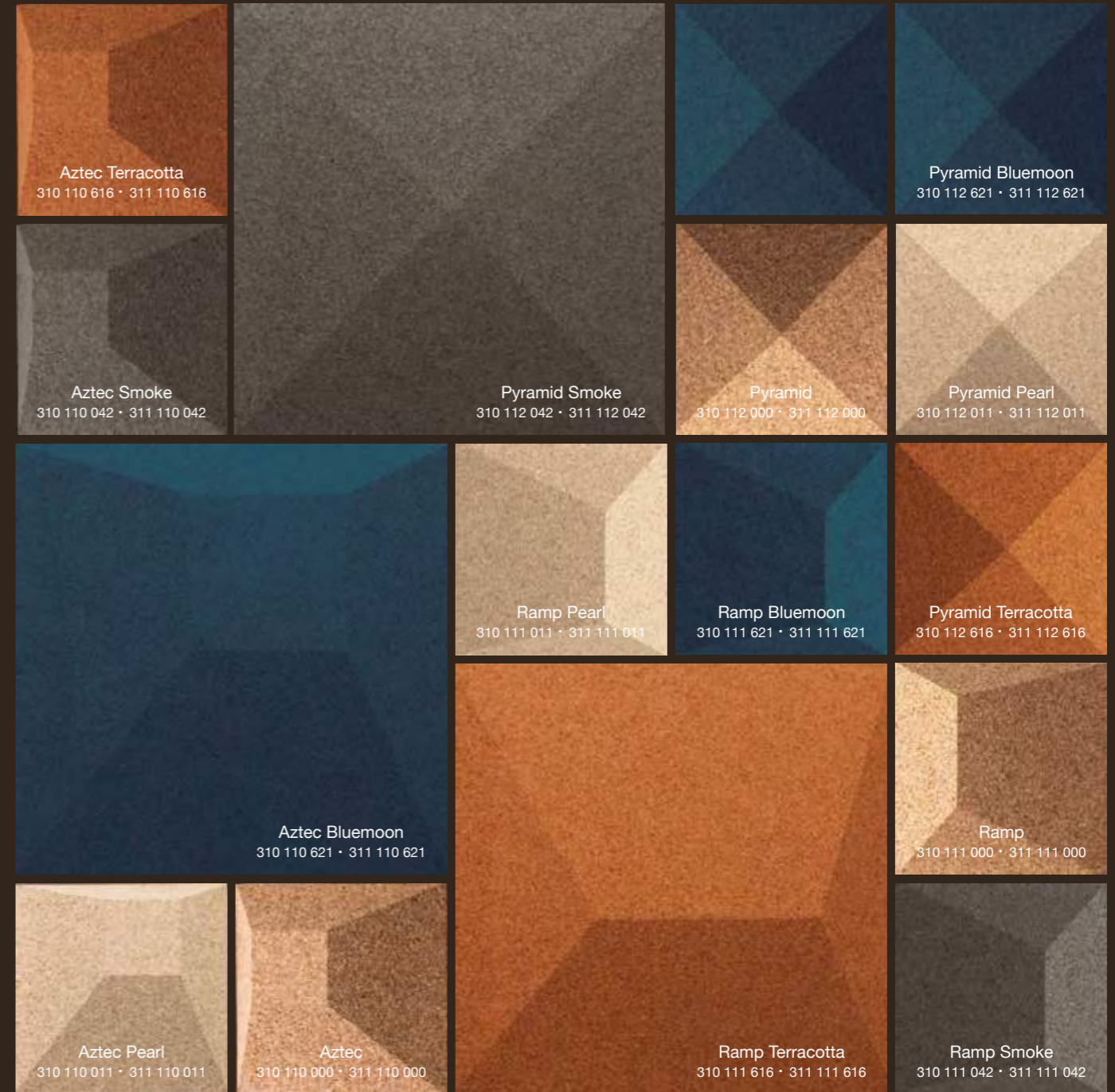
300 x 300 x 30 mm
glue-on installation



300 x 300 x 30 mm
150 x 150 x 30 mm
glue-on installation



1 CORKGUARD® waterbased protection 2 CNC machined agglomerated cork



Combinations



Lisboa
313 310 (000 / 011 / 042 / 616 / 621)

Porto
313 311 (000 / 011 / 042 / 616 / 621)

Douro
313 312 (000 / 011 / 042 / 616 / 621)



Modular
Naturally design



Modular

New



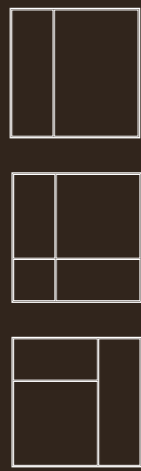
Modular Bluemoon + Recolour Slate Grey

Modular

3D Cork Wall Tiles

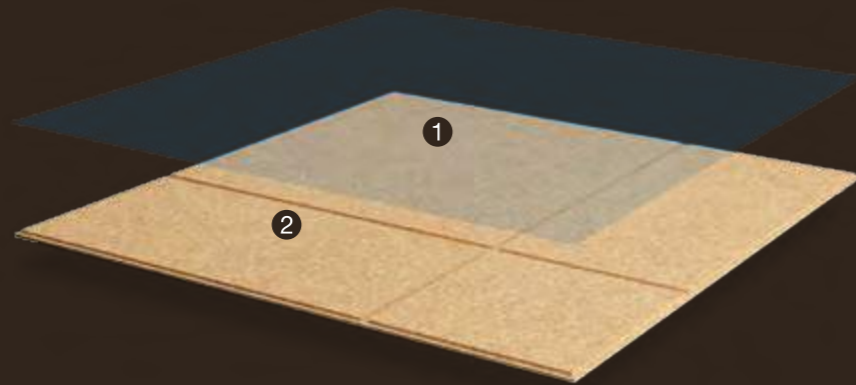
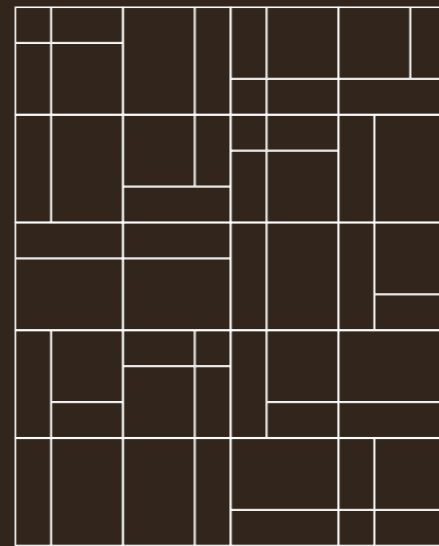
Modular

Design by
Carlos Mendonça



314

580 x 580 x 7 mm
glue-on installation



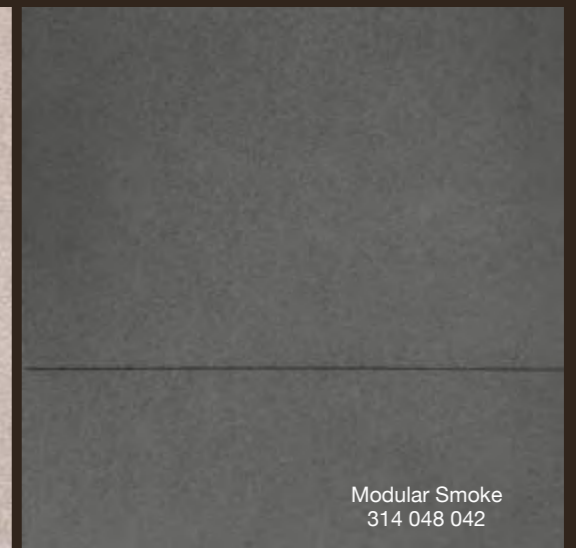
1 CORKGUARD® waterbased protection 2 CNC machined agglomerated cork



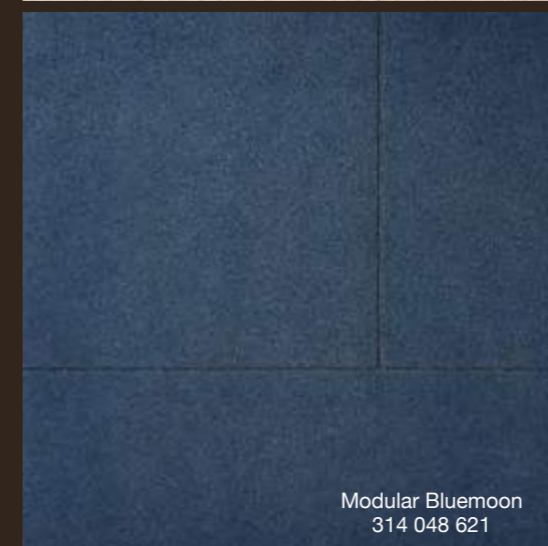
Modular Dark
314 310 000



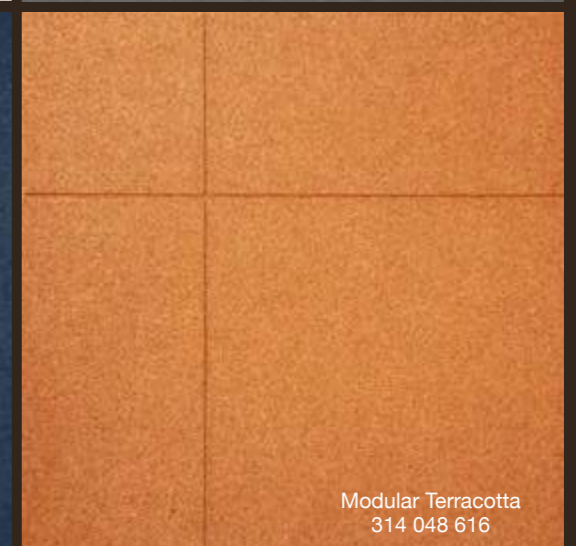
Modular Pearl
314 048 011



Modular Smoke
314 048 042



Modular Bluemoon
314 048 621



Modular Terracotta
314 048 616





Groovy

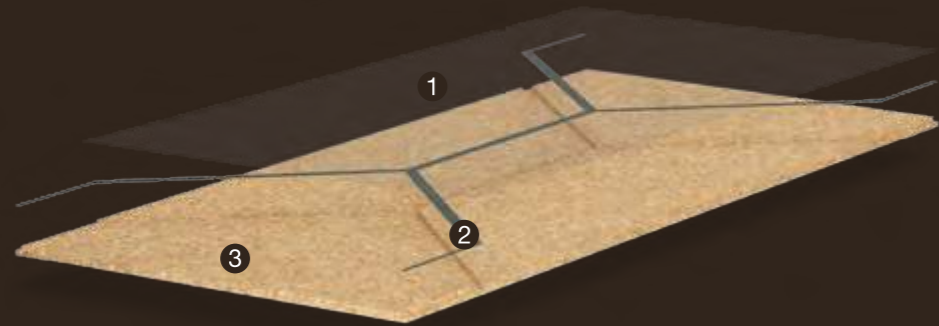
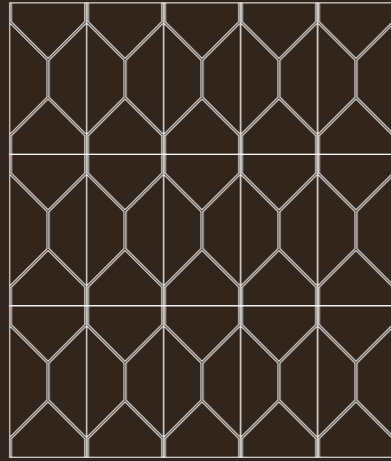
New



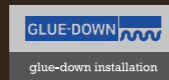
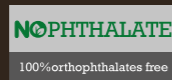
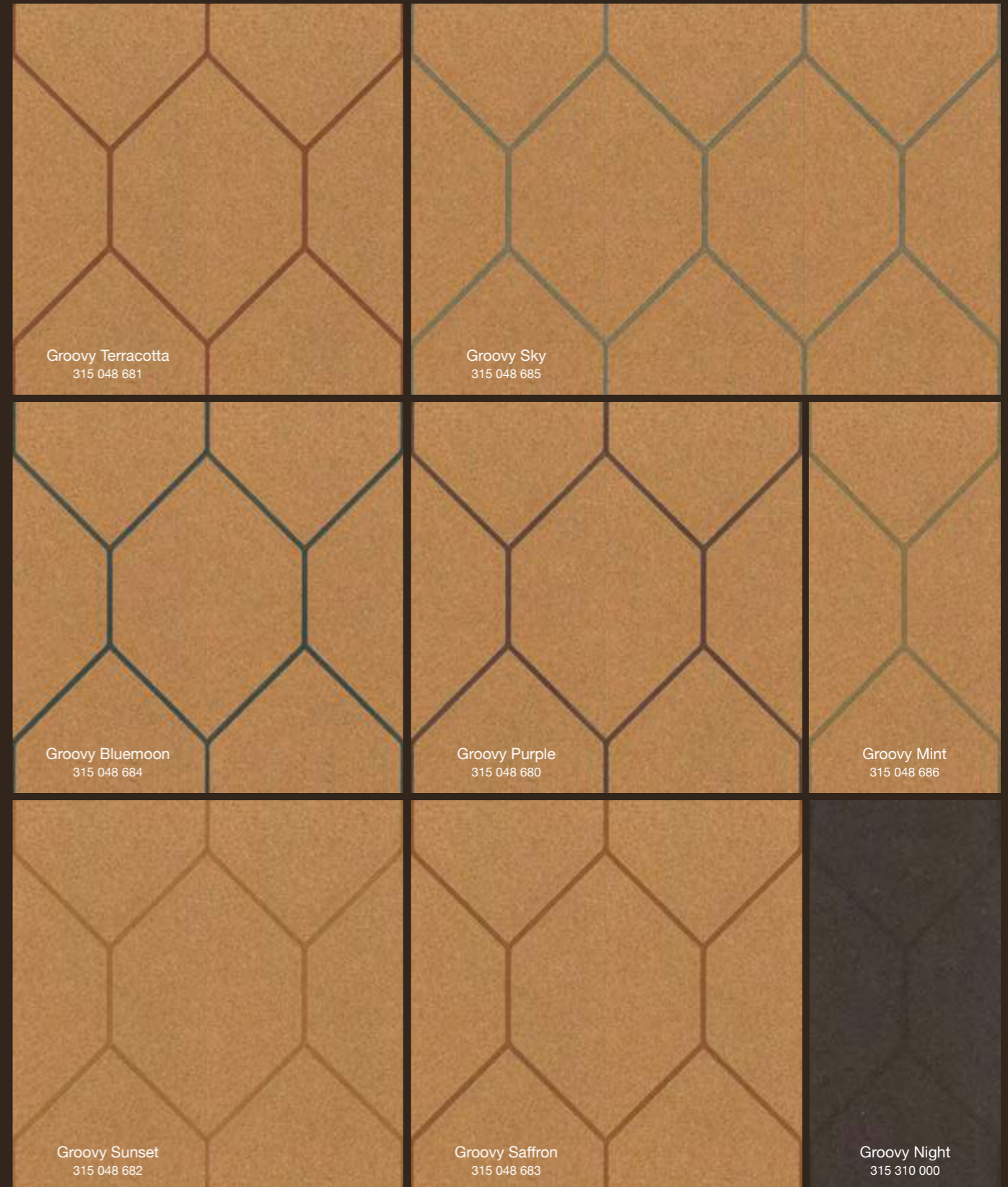
Groovy Bluemoon + Recolour Ash



315
600 x 300 x 6 mm
glue-on installation



1 CORKGUARD® waterbased protection 2 Printed colour 3 CNC machined agglomerated cork

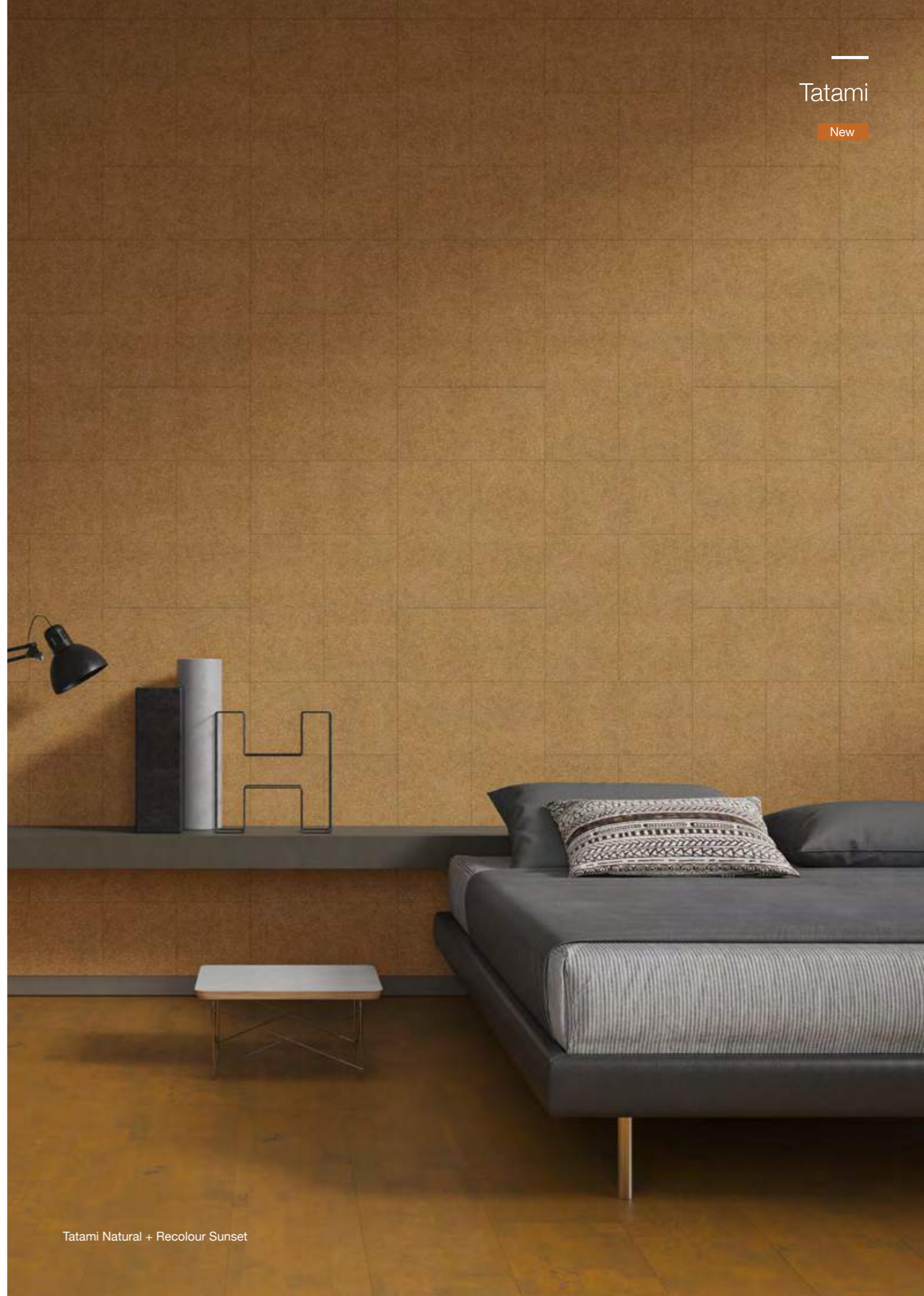




Tatami
Naturally calm

Tatami

New



Tatami Natural + Recolour Sunset



316
600 x 300 x 4 mm
glue-on installation



1 CORKGUARD® waterbased protection 2 Pressed texture agglomerated cork



Tatami Natural
316 023 000



Tatami Light
316 023 012



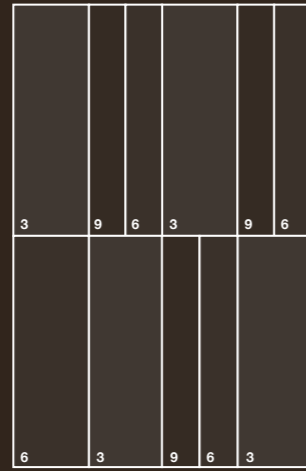
Tatami Midnight
316 310 000



Bebop

Design by
Marco Carini

3D Cork Wall Tiles



312

900 x 300 x 3 mm
900 x 300 x 6 mm
900 x 150 x 6 mm
900 x 150 x 9 mm
glue-on installation



Bebop
312 310 000

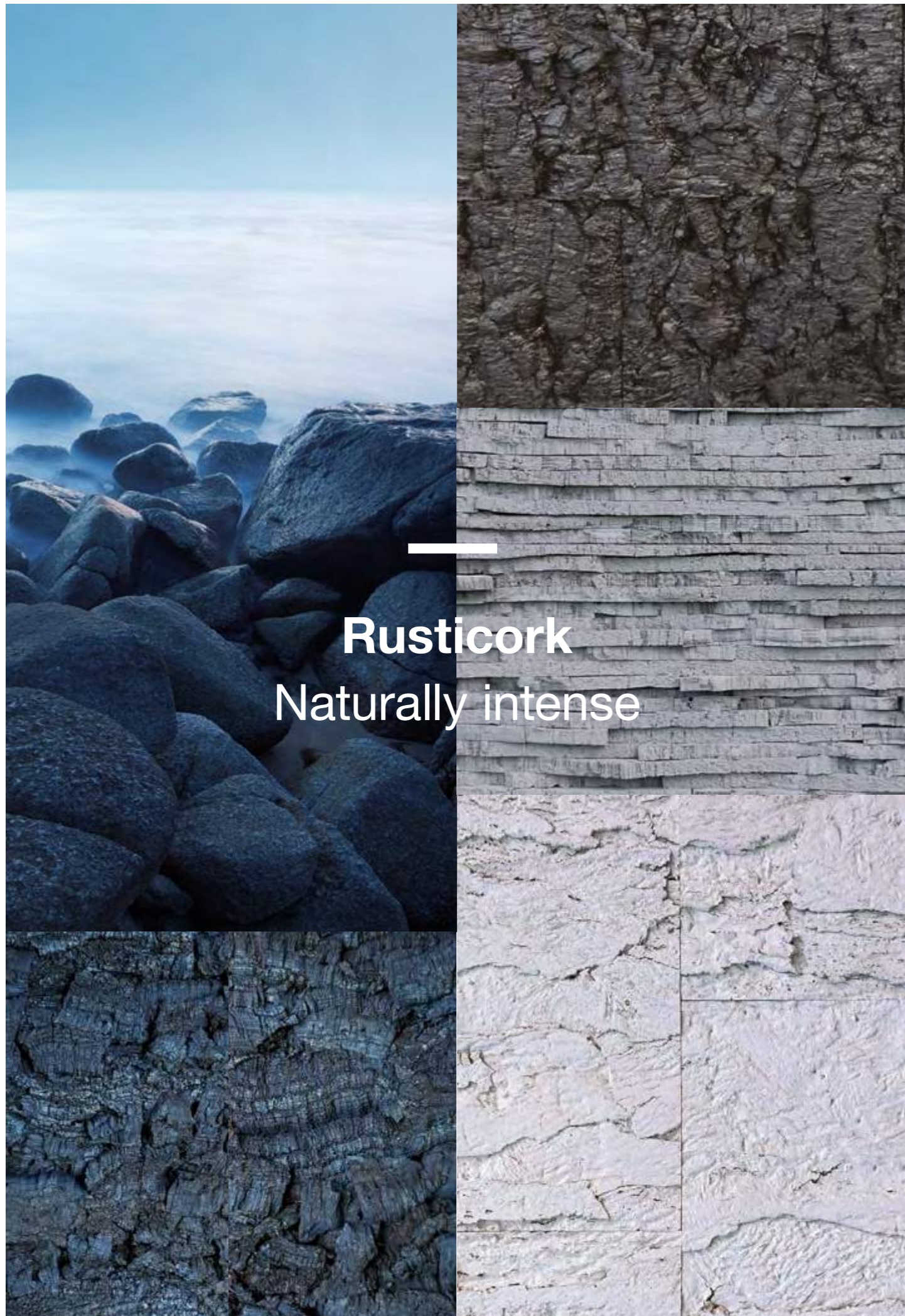
1 CORKGUARD® waterbased protection 2 Expanded black agglomerated cork



Bebop



Bebop



Rusticork
Naturally intense



Rusticork Bark Bluemoon + Recolour Ash



006
600 x 300 x 25 - 35 mm
glue-on installation



906
900 x 600 x 25 - 35 mm
glue-on installation



1 Natural raw cork 2 Agglomerated cork backing (except Slate)



Bark
006 070 000 · 906 070 000

Bark Bluemoon
006 070 614 · 906 070 614

Bark Black
006 070 615 · 906 070 615



Sandstone
006 071 000 · 906 071 000

Sandstone Saffron
006 071 604 · 906 071 604

Sandstone Warm White
006 071 019 · 906 071 019



Slate
006 074 000 · 906 074 000

Slate Ash Grey
006 074 048 · 906 074 048

Slate Terracotta
006 074 616 · 906 074 616



technical data

FLOATING FLOORS

			Naturals	Recolour	Vita Classic	Vita Decor	Kenko®	Corium
Level of use	Standard	Unit						
Residential	EN ISO 10874	Class	23	23	23	23	23	23
Commercial	EN ISO 10874	Class	32	32	32	32	34	31
Finish			WEARTOP®	WEARPLUS®	WEARPLUS®	WEARTOP®	EB-COATING	AQUA2K+
General Properties	Standard	Unit						
Dimensions	EN ISO 24342	mm	910x300 ±0.1%	1164x300 ±0.1%	1746x194 ±0.1% 1164x194 ±0.1%	910x300 ±0.1%	1164x194 ±0.1%	1164x194 ±0.1%
Thickness	EN ISO 24346 ISO 7322	mm	10.5 ±0.2	10.5 ±0.2	13.5 ±0.2 10.5 ±0.2	10.5 ±0.2	9 ±0.2	10.5 ±0.2
Squareness	EN ISO 24342	mm	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
Straightness	EN ISO 24342	mm	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
Apparent density	ISO 3850 ISO 7322	Kg/m³	750	750	720 750	750	800	820
Mass per unit area	EN ISO 23997	g/m²	7900 ±10%	7900 ±10%	9700 ±10% 7900 ±10%	7900 ±10%	7400 ±10%	8600 ±10%
Flatness of the panel	EN 14085							
Length concave/convex		%	< 0.1 / 0.5	< 0.1 / 0.5	< 0.1 / 0.5	< 0.1 / 0.5	< 0.1 / 0.5	< 0.1 / 0.5
Width concave/convex		%	< 0.05 / 0.1	< 0.05 / 0.1	< 0.05 / 0.1	< 0.05 / 0.1	< 0.05 / 0.1	< 0.05 / 0.1
Opening between panels	EN 14085	mm	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
Height difference between panels	EN 14085	mm	< 0.15	< 0.15	< 0.15	< 0.15	< 0.15	< 0.15
Residual indentation	EN ISO 24343-1	mm	< 0.25	< 0.25	< 0.25	< 0.25	< 0.15	< 0.25
Compression	ISO 7322	%						
Recuperation	ISO 7322	%						
Dimensional variation	EN 14085 ISO 23999	%	< 0.4	< 0.4	< 0.4	< 0.4	< 0.4	< 0.4
Moisture Content	EN 12105	%						
Curfing	EN ISO 23999	mm						
Wear resistance	EN 14354	Class	WR3	WR3	WR3	WR3	WR3	WR2
Swelling	ISO 24336	%	< 12	< 12	< 12	< 12	< 12	< 12
Locking strength Long / Short	ISO 24334	kN/m	> 3 / > 4	> 3 / > 4	> 3 / > 4	> 3 / > 4	> 3 / > 4	> 3 / > 4
Tensile strength	ISO 7322	kPa						
Safety Properties	Standard	Unit						
Reaction to fire	EN 13501-1	Class	D _s -s1	C _s -s1	C _s -s1	B _s -s1	D _s -s1	D _s -s1
Formaldehyde emission	EN 717-2 EN 12149	Class mg/Kg	E1	E1	E1	E1	E1	E1
Slip resistance	EN 14041	Class	DS	DS	DS	DS	DS	DS
Sliding coefficient	EN 13893	CoF	> 0.34 (R11)	> 0.34 (R11)	> 0.34 (R11)	> 0.34 (R11)	> 0.34 (R11)	> 0.34 (R11)
Additional Properties	Standard	Unit						
Thermal resistance	EN 12667	m².K/W	0.10	0.10	0.12 0.10	0.10	0.09	0.09
Thermal conductivity	EN 12667	W/m.K	0.11	0.11	0.11	0.11	0.11	0.11
Impact noise reduction	EN ISO 10140-3	dB	19	19	18	19	17	17
Weighted sound absorption coefficient	EN ISO 354	α _w						
Light fastness	EN ISO 105-B02	Blue scale	5	5	6	6	6	6
Scratch resistance	EN 438-2	Scale	Rating 2	Rating 2	Rating 2	Rating 2	Rating 2	Rating 2
Impact resistance (small ball)	EN 438-2	N	> 40	> 40	> 40	> 40	> 40	> 40
Vinyl Chloride Monomer (VCM)	EN 12149	mg/Kg						
Release of heavy metals and specific elements	EN 12149	mg/Kg						
Other Features								
Installation system			UNICLIC®	UNICLIC®	UNICLIC®	UNICLIC®	UNICLIC®	UNICLIC®
FSC® certification			FSC® certified available on request	FSC® certified available on request	FSC® certified available on request	FSC® certified available on request	FSC® certified available on request	FSC® certified available on request
VOC Emission Certifications			Greenguard Gold A+	Greenguard Gold A+	Greenguard Gold A+	Greenguard Gold A+	Greenguard Gold A+	Greenguard Gold A+
Antimicrobial protection			Microban®	Microban®	Microban®	Microban®	Microban®	Microban®
Warranty			15 Y Residential 5 Y Commercial	15 Y Residential 5 Y Commercial	20 Y Residential 10 Y Commercial	15 Y Residential 5 Y Commercial	15 Y Residential 5 Y Commercial	15 Y Residential 5 Y Commercial
m² per carton (pieces)		m² (un)	1.91 m² (7)	2.1 m² (6)	1.89 m² (5) 1.58 m² (7)	1.91 m² (7)	1.81 m² (8)	1.58 m² (7)
m² per pallet (cartons)		m² (un)	107 m² (56)	100.8 m² (48)	94.6 m² (56) 88.5 m² (56)	107 m² (56)	101.4 m² (56)	88.5 m² (56)
Weight of carton		Kg	15	17	16 / 13	15	13	13

FLOOR TILES

Recolour fix	Vita fix	Corium fix	Tradition
23	23	23	23
32	32	31	31
WEARPLUS®	WEARPLUS®	AQUA2K+	NATURAL
900x150 ±0.2%	900x150 ±0.2%	600x450 ±0.2%	600x300 ±0.2%
4 ±0.15	4 ±0.15	4 ±0.15	4 ±0.15
< 0.4	< 0.4	< 0.4	< 0.4
< 0.3	< 0.3	< 0.3	< 0.3
> 500	> 600	> 800	> 500
2300 ±10%	2600 ±10%	3400 ±10%	2000 ±10%
< 0.3	< 0.3	< 0.3	< 0.3
< 0.4	< 0.4	< 0.4	< 0.4
≤ 6	≤ 6	≤ 6	≤ 6
< 6	< 6	< 6	< 6
WR3	WR3	WR2	
C _s -s1	C _s -s1	C _s -s1	B _s -s1
DS	DS	DS	DS
> 0.34 (R11)	> 0.34 (R11)	> 0.34 (R11)	> 0.34 (R11)
0.05	0.05	0.06	0.05
0.09	0.09	0.09	0.09
14	14	14	14
5	6	6	5
Rating 2	Rating 2	Rating 2	
> 40	> 40	> 40	
Glue-down	Glue-down	Glue-down	Glue-down
Greenguard Gold A+	Greenguard Gold A+	Greenguard Gold A+	Greenguard Gold A+
15 Y Residential 5 Y Commercial	20 Y Residential 10 Y Commercial	15 Y Residential 5 Y Commercial	10 Y Residential 5 Y Commercial
5.94 m² (44)	5.94 m² (44)	5.94 m² (22)	7.92 m² (44)
332.6 m² (56)	332.6 m² (56)	261.4 m² (44)	427.7 m² (54)
15	16	20	16

WALL TILES

Decodalle	Wabi / Mat	Carioca	Storywall	3DForms	Modular	Groovy	Tatami	Bebop	Rusticork
PARAWAX	CORKGUARD®	AQUADUR	CORKGUARD®	CORKGUARD®	CORKGUARD®	CORKGUARD®	CORKGUARD®	CORKGUARD®	Natural / Painted
600x300 ± 0.4%	900x300 ± 0.4%	900x150 ± 0.4% 900x300 ± 0.4%	300x300 ± 0.4%	150x150 ±0.5% 300x300 ±0.5%	580x580 ±0.5%	600x300 ±0.5%	600x300 ±0.5%	900x150 ±0.5% 900x300 ±0.5%	600x300 900x600
3 ± 0.2	4 ± 0.2	5.5 ± 0.2	4 ± 0.2	30 ± 0.2	7 ± 0.2	6 ± 0.2	4 ± 0.2	3 / 6 / 9 ± 0.2	25 to 35
< 0.4	< 0.5	< 0.5	< 0.4	< 0.4	< 0.5	< 0.5	< 0.5	< 0.5	< 1
< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 1
290	300	310	330	200	290	290	330	300	
870 ±10%	1200 ±10%	1700 ±10%	1300 ±10%	3170 (av)	2000 ±10%	1740 ±10%	1300 ±10%	1800 (av)	7000 to 8000
≤ 40	≤ 40	≤ 40	≤ 40		≤ 40	≤ 40	≤ 40	≤ 40	
≥ 75	≥ 75	≥ 80	≥ 80		≥ 80	≥ 80	≥ 80	≥ 80	
< 0.4	< 0.4	< 0.4	< 0.4		< 0.4	< 0.4	< 0.4	< 0.4	
≤ 7	≤ 7	≤ 7	≤ 7	≤ 7	≤ 7	≤ 7	≤ 7	≤ 7	≤ 10
< 6	< 6	< 6	< 6		< 6	< 6	< 6	< 6	
≥ 700	≥ 700	≥ 1000	≥ 1000		≥ 1000	≥ 1000	≥ 1000	≥ 700	
E	E	E	E	E	E	E	E	E	E
Passed	Passed	Passed	Passed	Passed	Passed	Passed	Passed	Passed	Passed
0.06	0.07	0.11	0.07	0.61	0.11	0.10	0.07	0.12	0.61
0.05	0.05		0.05	0.048	0.05	0.05	0.05		
0.05	0.05	0.06	0.05	0.1	0.06	0.06	0.06	0.06	0.1
Passed	Passed	Passed	Passed	Passed	Passed	Passed	Passed	Passed	Passed
Passed	Passed	Passed	Passed	Passed	Passed	Passed	Passed	Passed	Passed
Glue-on	Glue-on	Glue-on	Glue-on	Glue-on	Glue-on	Glue-on	Glue-on	Glue-on	Glue-on
Greenguard Gold A+	Greenguard Gold A+	Greenguard Gold A+	Greenguard Gold A+	Greenguard Gold A+	Greenguard Gold A+	Greenguard Gold A+	Greenguard Gold A+	Greenguard Gold A+	Greenguard Gold A+
12	6	9	11	6	14	14	11	9	30

Using only the best raw materials and state-of-the-art technology, we seek perfection each and every day, ensuring that our products meet all technical and quality requirements.

<p>WEARTOP high performance coating</p>	<p>High performance and low VOC finish with very high wear, impact, scratch and slip resistance.</p>	<p>WEARPLUS high performance hotcoating</p>	<p>HotCoating® PUR and waterbased finish with very high wear, impact and chemical resistance with a natural look-and-feel.</p>
<p>AQUA2K+ 2K waterborne finish</p>	<p>Very low emissions 2-component waterborne finish, based on polyurethane resins with very high final hardness, great elasticity and excellent chemical resistance.</p>	<p>AQUADUR waterborne finish</p>	<p>Very low emissions waterborne finish, with a natural look-and-feel, great elasticity and good chemical resistance.</p>
<p>PARAWAX flexible wax coating</p>	<p>Wax/paraffin based product developed specially for cork, with good flexibility, abrasion, and moisture / water repellence. Complies with FDA regulation.</p>	<p>CORKGUARD water and stain protection</p>	<p>Aqueous dispersion based on SCOTCHGARD™ and a combination of polyurethane resins, designed to provide excellent and durable water, oil and stain repellent properties on natural cork.</p>
<p>HDFCORE+ moisture resistant HDF</p>	<p>Moisture resistant and low swelling High Density Fibreboard (HDF), CARB 2 and Lacey Act compliant.</p>	<p>UNICLIC click installation system</p>	<p>Floating floors from GRANORTE use the industry's leading UNICLIC® click system for simple and fast installation.</p>
<p>MICRO BEVEL 4 edges micro-beveled</p>	<p>Micro-bevelled edge aesthetic enhancement.</p>	<p>JOINT SHIELD edge sealing technology</p>	<p>Edge impregnation system for improved moisture resistance and superior joint protection.</p>
<p>HDDP high definition digital print</p>	<p>Proprietary HDDP technology that delivers unrivalled digital print quality using high native resolution together with variable dot printing and exclusive printing techniques.</p>	<p>AWS authentic wood structure</p>	<p>Production technology that finely emboss wood structure making floors look and feel natural.</p>
<p>AGGLOPURE no added formaldehyde</p>	<p>Formaldehyde-free, PVC-free and phthalates-free cork agglomeration technology.</p>	<p>GREENGUARD GREENGUARD CERTIFIED LOW VOC FORMULA LEVEL 1 GOLD</p>	<p>Certification assuring that strict chemical emissions limits are met and that a product is acceptable for use in environments such as schools and healthcare facilities.</p>
<p>CORK</p>	<p>International symbol used to identify products made with genuine cork.</p>	<p>CHIFFONS DANS L'AIR BYEBUREAU A+ A+ A B C</p>	<p>Information representing indoor air emissions of substances presenting a risk of inhalation toxicity, on a scale ranging from C (high emissions) to A+ (very low emissions).</p>
<p>CE</p>	<p>European certification for safety and energy-saving performance.</p>	<p>MICROBAN PROTECTION THAT LIVES ON</p>	<p>Exclusive Microban® antibacterial protection embedded in the agglomerated cork.</p>



Decodalle Primus Rustic Navy Blue + Recolour Dove Blue

Although every effort has been made to ensure accuracy during the production of this catalogue, GRANORTE disclaims potential product changes and possible print errors. The product photos may not accurately match the real colour and texture of the finished product.

GRANORTE®

delivering nature

GRANORTE - Revestimentos de Cortiça, Lda.
Avenida Santiago, 68 | 4520-470 Rio Meão | PORTUGAL
info@granorte.pt | www.granorte.pt

GRANORTE UK LTD
Unit 29 Littleton Business Park | Huntington | Cannock WS12 4TR | UK
info@granorte.co.uk | www.granorte.co.uk

GRANORTE GmbH DEUTSCHLAND
Nimrodstraße 22 | 90441 Nürnberg | GERMANY
info@granorte.de | www.granorte.de

BE.O Srl - over the cork
Via Sacco e Vanzetti, 6-6/a | 42021 Ghiardo di Bibbiano (RE) | ITALIA
info@granorte.it | www.granorte.it

Shanghai Parquet Cork Import & Export Co., Ltd.
No. 667 Long Ziwei Rd. | Building 135, Room 201
Pudong Dist. Shanghai 201210 | CHINA

