

Cork Floor Coverings

F L _

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D E L I V E R I N G N A T U R E

Cork Floor Coverings 2022



D E L I V E R I N G N A T U R E

G R A N O R T E

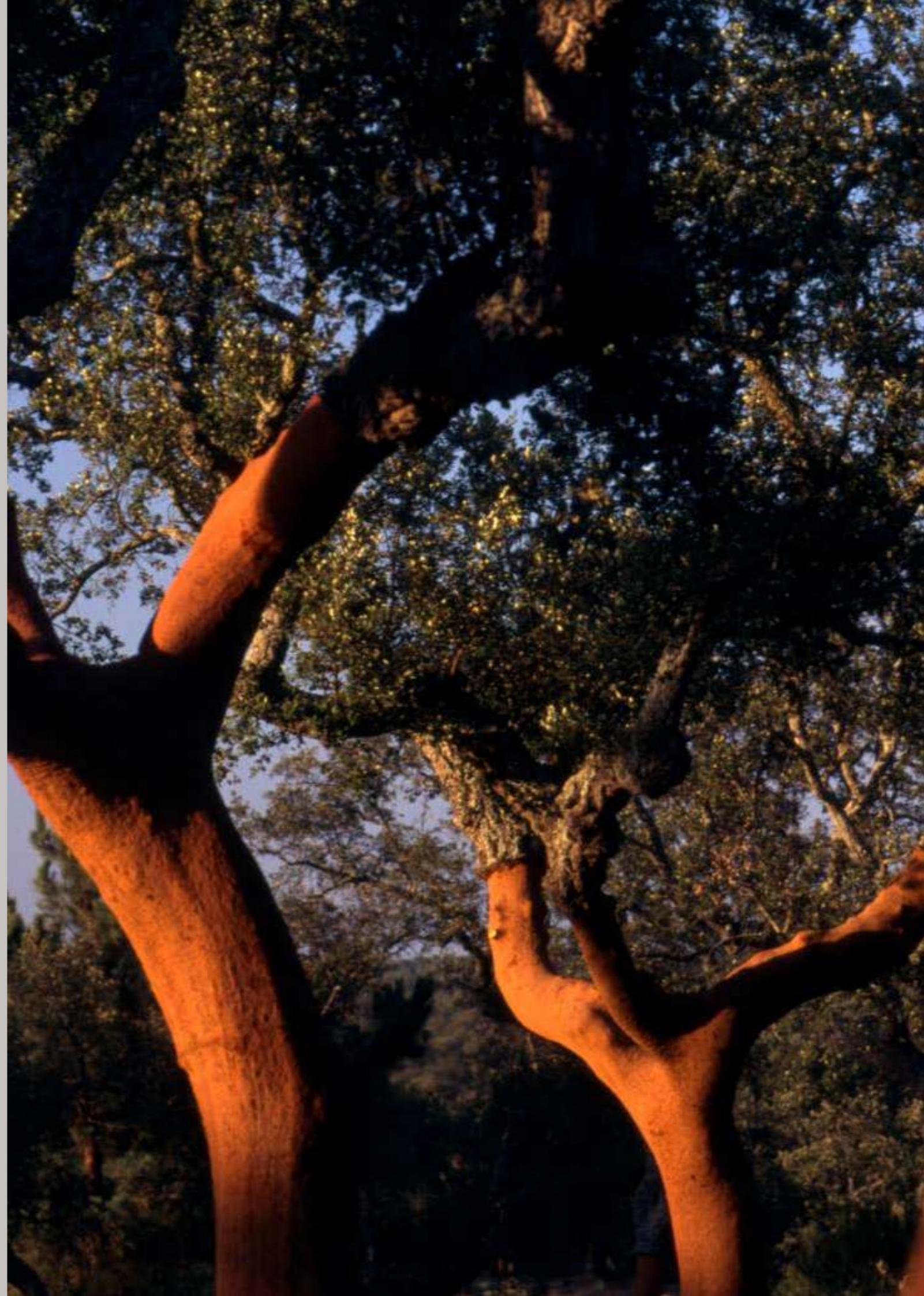


Nature is instinct, passion, without calculation, without hidden motives, without personal interests. Every day multitudes of flowers bloom, even if we don't watch them, birds sing in a delicious way, even if we don't listen them, thousands of plants grow without our knowledge, our life is filled with colours and scents given by nature, even if you don't ask nothing.

A S P O N T A N E O U S G E S T U R E

It is from an acorn that falls from the cork oak tree, that a new plant is born, in a spontaneous way. Reaching the mature age, well rooted in the earth, the cork oak lets himself be stripped off his dress, letting himself be seen inside, with his vital force, of orange colour, intense like the sun. And it regenerates itself, every nine years, giving us not only its bark, but also a better environment, full of biodiversity, a unique habitat in the world.

As a company that bases its action on the production of natural materials, we know that there must be no forcing, no pressure and no unkind gestures. The extent and limit of our activity is Nature itself, so, we make ethical choices that respect Nature and mankind. What we produce is simply the transformation of what Nature has given us, with a spontaneous gesture.





Cork, a 100% natural, renewable, biodegradable and fully recyclable material, has unique and inimitable properties: it is light, elastic, resilient, hypoallergenic, fire retardant, thermal and sound insulator. Moreover, it has remarkable sensory and emotional characteristics: it is comfortable, warm and pleasant to the touch.

A U N I Q U E N A T U R A L M A T E R I A L

No other product can be as sustainable as cork from the environmental perspective. Cork plays an important role in CO₂ sequestration serving as a barrier to climate change, given the carbon retention potential of 50 to 70 tons of CO₂ per ton of cork. Cork harvesting has no environmental impact and cork oak forests preserve biodiversity and combat desertification.

Every time we use a cork product, there is a direct contribution to the environment.

Cork's attributes cannot be found in any other single source, making it superior to many synthetic substitutes and an essential sustainable alternative for many purposes. Either natural or agglomerated, with cork grains obtained by recycling the by-products from cork transformation industry, it can be shaped, coloured, printed and engraved, offering an amazing diversity of options to explore the material in a surprisingly creative way.

For 50 years Granorte combines production with a culture rooted in sustainability and tradition. And we believe in the wisdom of a natural, time-honoured but renewed material: Cork.

Our products will never be as beautiful as the wonderful vibration of the natural cork bark texture, but we try, every day, to rediscover this wonderful raw material combining culture, sustainability and technical performance.

Our brand, "Delivering Nature", is ecological,

G R A N O R T E , 5 0 Y E A R S L O V I N G C O R K

creative and sophisticated, personifying our passion for cork and our determination to fascinate people, designing and creating stunning cork products that capture the imagination and inspire beautiful and eco-friendly interiors, contributing positively to a more sustainable planet.

Like trees, we have roots, firmly grounded in our values, quality, respect, progress, and our branches and leaves are our ambition to change the world of coverings.





Every time we return home, opening the door, we find our world, a comfortable atmosphere, the scents and sounds we immediately recognize, the shine in the eyes of our loved ones. Everything we receive at that moment is a magical game of the senses. It is Nature that gives it to us, especially if that atmosphere, that small world, is made of natural materials, in full respect of the larger world surrounding us.

Being green, sustainable, is not a fashion, it is a lifestyle choice.

T H E H O U S E O F N A T U R E

That life that we find every day when we open the front door. We take off our shoes, and walk on a floor that welcomes us with comfort and warmth, with a natural scent of clean air. Then, touching the wall we feel a surface that is not only decorative, but which protects us from heat and cold, makes the annoying sounds more quiet, brings ourselves back to balance, making us understand that we do not live in a tree, but in a house full of nature.



A N A T U R A L W A Y
T O W E L C O M E

NATURALS is a collection of elegant natural cork floors for use in high-end residential and commercial interiors.

At the heart of *NATURALS* lies the calming influence of an organic aesthetic, in a broad range of decorative cork textures, bringing a unique natural appealing to projects.

N A T U R A L S

For residential and commercial interiors.

Floating and glue-down installation.

28 textures/colours.

Floating floor panels dimension:

910 x 300 x 10,5 mm

Glue-down tiles dimension: 600 x 300 x 4 mm

WEARTOP® high performance finish with CleanSurface powered by Microban® antimicrobial technology.

Acoustical CleanCork underlay with integrated Microban® antimicrobial protection.

Very low VOC emissions in compliance with GreenGuard Gold, AgBB scheme and French Classification A+

Made with more than 80% renewable materials. FSC® certified products are available upon request.

NATURALS Champagner Sand



C h a m p a g n e r





NATURALS Primus Sand

Twist
Cream



NATURAL Standard White





P A I N T I N G
E M O T I O N S

R E C O L O U R

RECOLOUR cork flooring embraces the natural material's aesthetic and adds colour to bring an unmistakable fresh look to interiors. The beauty of cork is highlighted by colour, keeping the texture clearly visible, recognizing that cork is the soul of RECOLOUR. Holding the natural and renewable credentials of cork, but is also packed with performance features, RECOLOUR floors offers something very special for projects looking to break from the ordinary.

For residential and commercial interiors.

Floating and glue-down installation.

28 colours.

Floating floor panels dimension:

1164 x 300 x 10,5 mm

Glue-down tiles dimension: 900 x 150 x 4 mm

4 edges bevelled.

WEARPLUS® high performance finish with CleanSurface powered by Microban® antimicrobial technology.

Acoustical CleanCork underlay with integrated Microban® antimicrobial protection.

Very low VOC emissions in compliance with GreenGuard Gold, AgBB scheme and French Classification A+

Made with more than 80% renewable materials. FSC® certified products are available upon request.





Pearl

RECOLOUR Pearl





Recolour



Using state-of-the-art digital technology; VITA CLASSIC combines the unique patterns and textures of wood and stone flooring with the acoustic, thermal and comfort benefits of cork flooring. The result is a floor with stunning looks, that is easy to maintain and that makes for a more comfortable, quieter and warmer surface underfoot.

V I T A C L A S S I C

For residential and commercial interiors.

Floating and glue-down installation.

41 wood textures, 5 stone textures.

Floating floor panels dimension

wood textures: 1746 x 194 x 13,5 mm;

1164 x 194 x 10,5 mm

stone textures: 1164 x 300 x 10,5 mm

Glue-down tiles dimension

wood textures: 900 x 150 x 4 mm

stone textures: 600 x 300 x 4 mm

4 edges bevelled.

WEARPLUS® high performance finish with CleanSurface powered by Microban® antimicrobial technology.

Acoustical CleanCork underlay with integrated Microban® antimicrobial protection.

Very low VOC emissions in compliance with GreenGuard Gold, AgBB scheme and French Classification A+

Made with more than 80% renewable materials. FSC® certified products are available upon request.

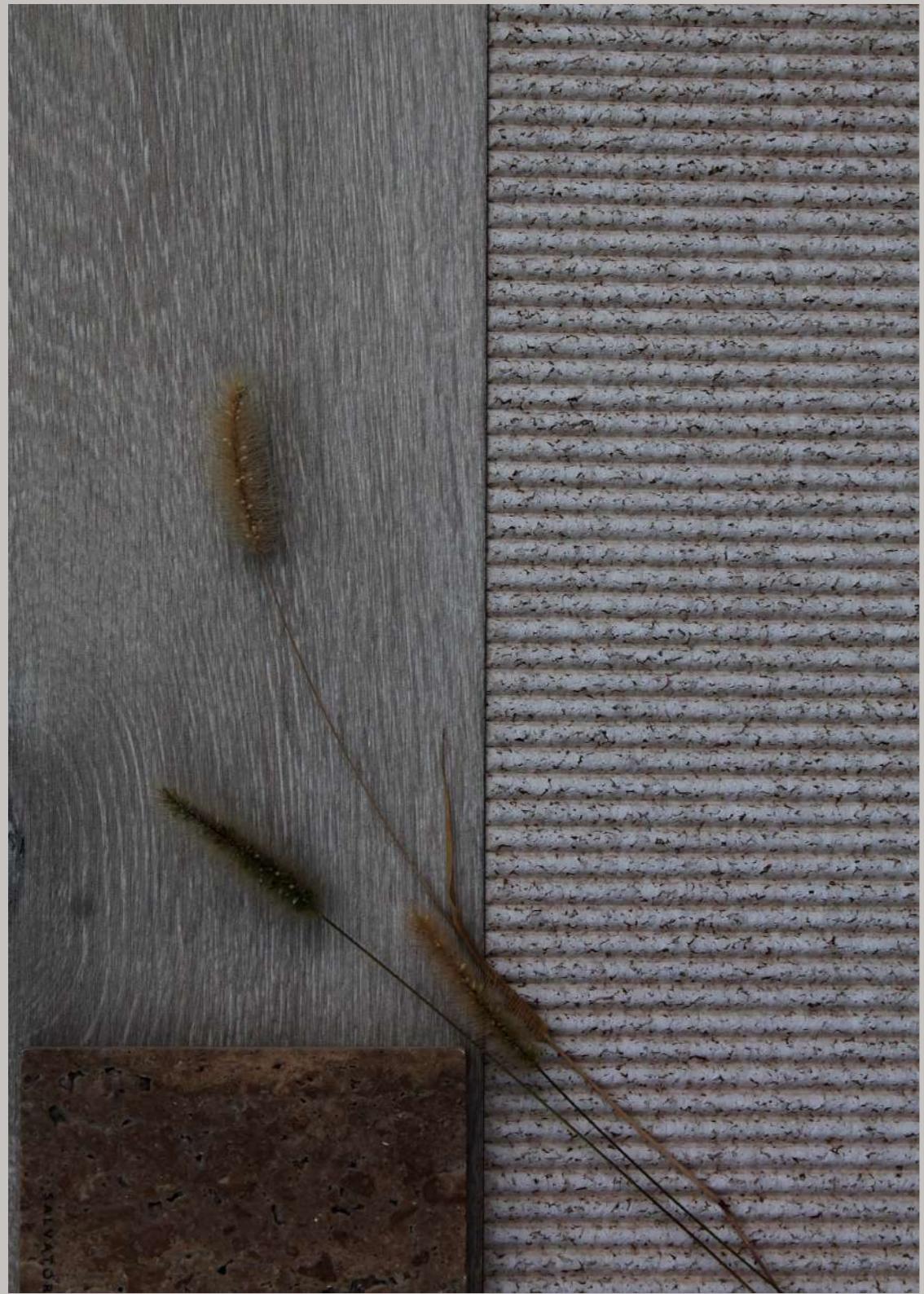
D I G I T A L ,
N A T U R A L L Y



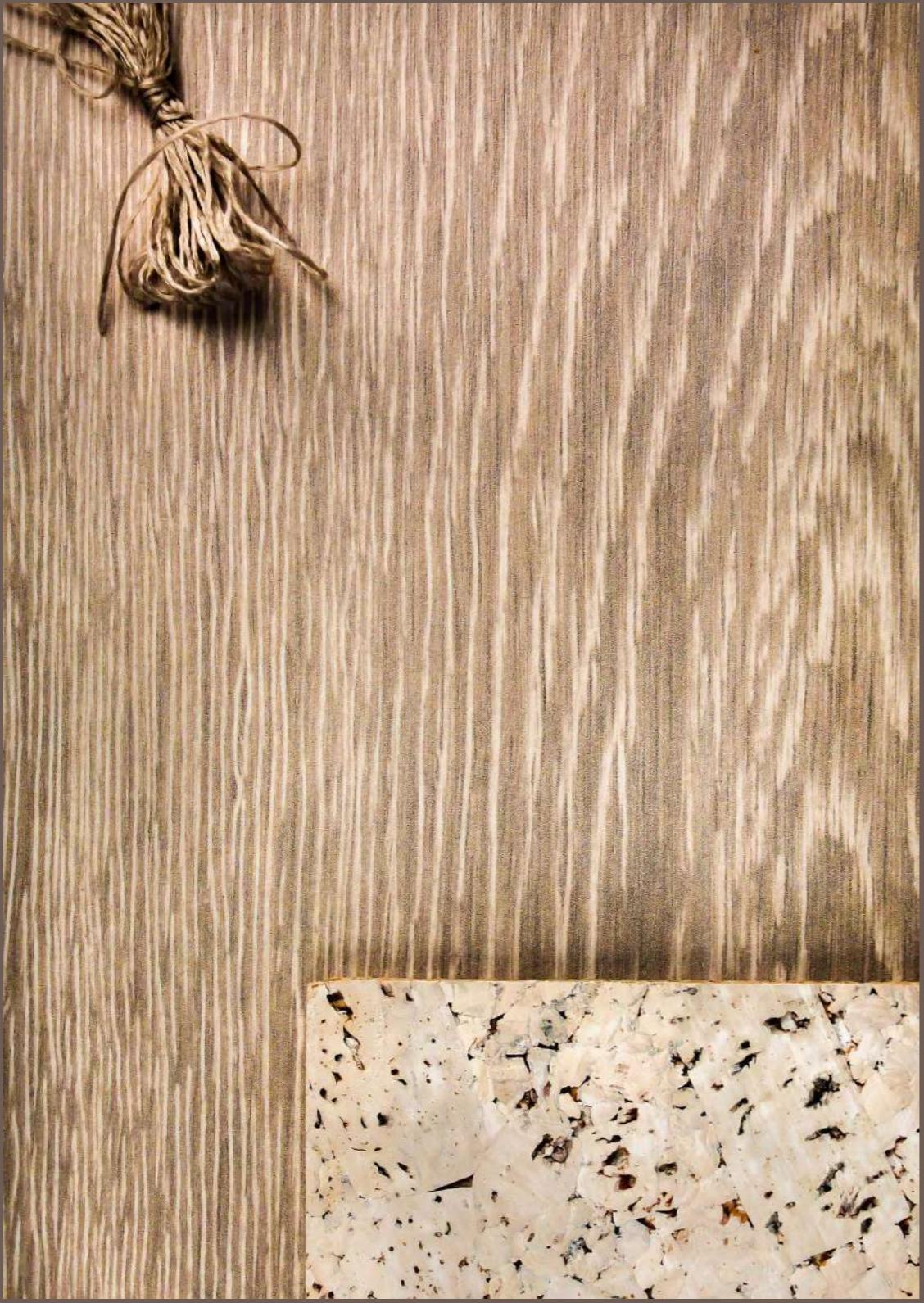




Vita
Classic



VITA CLASSIC Camel





VITA CLASSIC Concrete Cream



C E L E B R A T I N G
D E S I G N

V I T A D E C O R

The award-winning VITA DECOR collection pushes cork as a serious design proposition outside of its natural aesthetic.

Using a combination of traditional and digital techniques, VITA DECOR, reinvents exclusive design effects straight onto the warming texture of cork for a look that is completely unique.

For residential and commercial interiors.

Floating and glue-down installation.

14 wood designs, 8 graphic designs.

Floating floor panels dimension:

910 x 300 x 10,5 mm

Glue-down tiles dimension: 600 x 300 x 4 mm

WEARTOP® high performance finish with CleanSurface powered by Microban® antimicrobial technology.

Acoustical CleanCork underlay with integrated Microban® antimicrobial protection.

Very low VOC emissions in compliance with GreenGuard Gold, AgBB scheme and French Classification A+

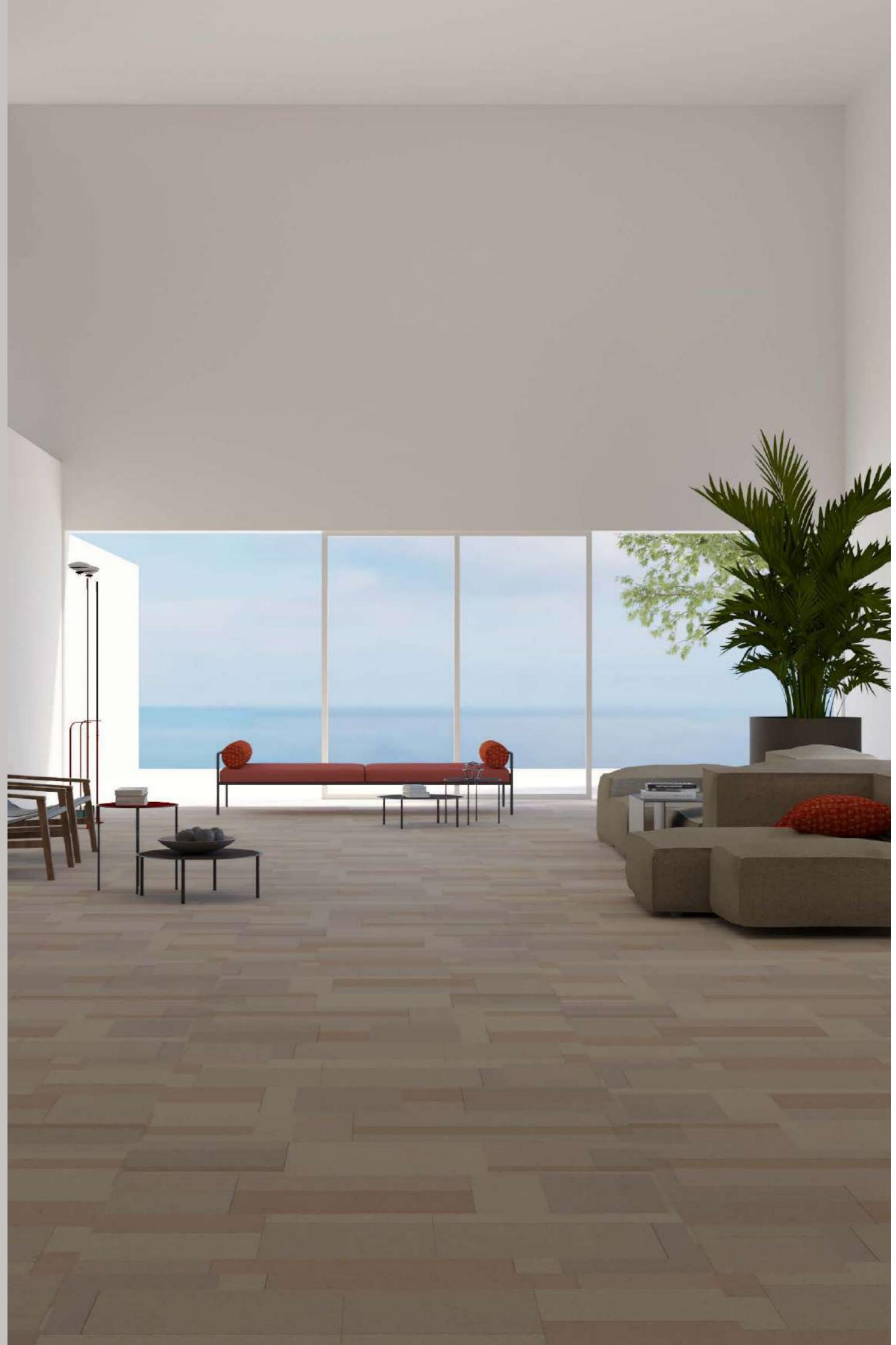
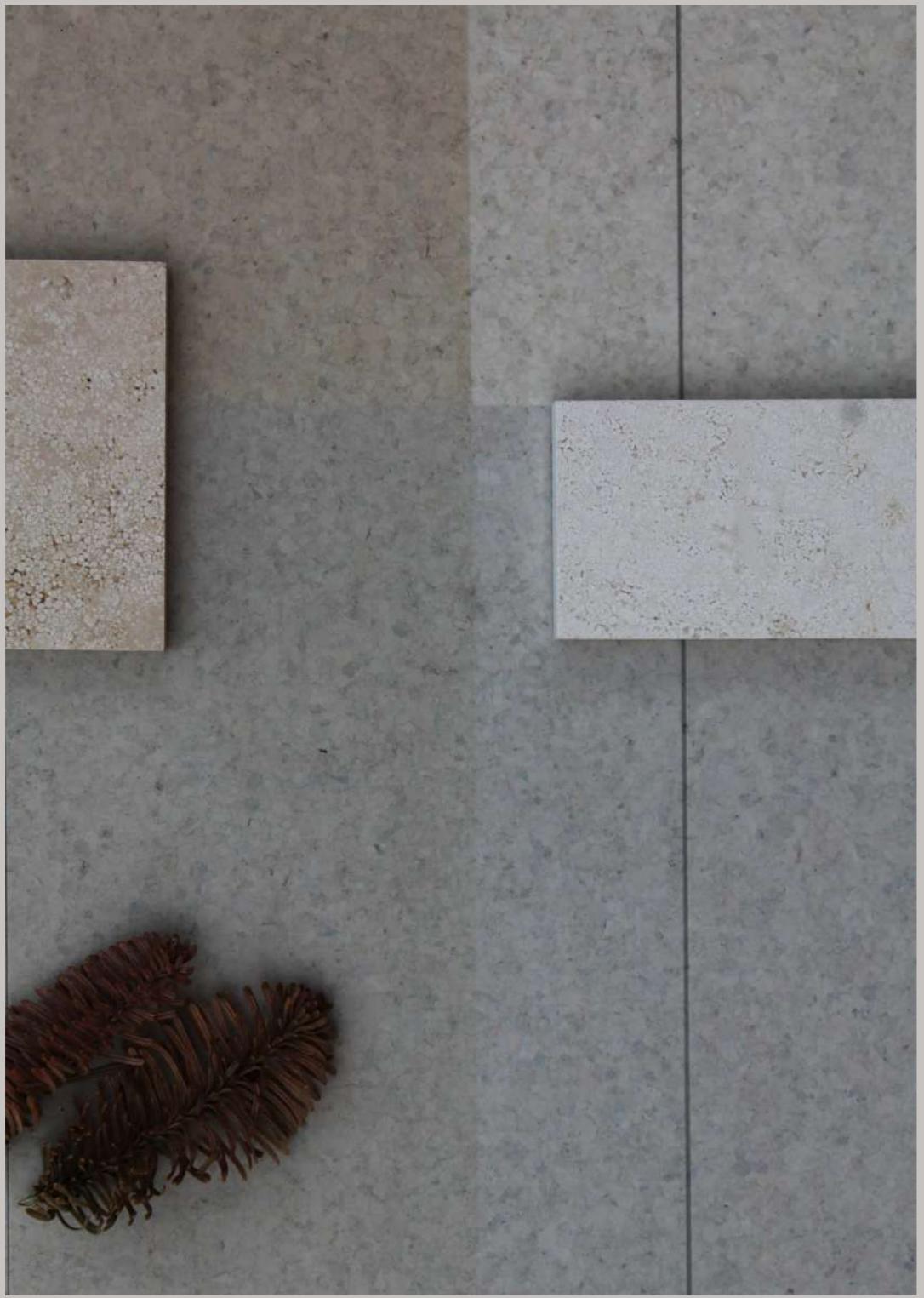
Made with more than 80% renewable materials. FSC® certified products are available upon request.



VITA DECOR RETILE Venice Stone



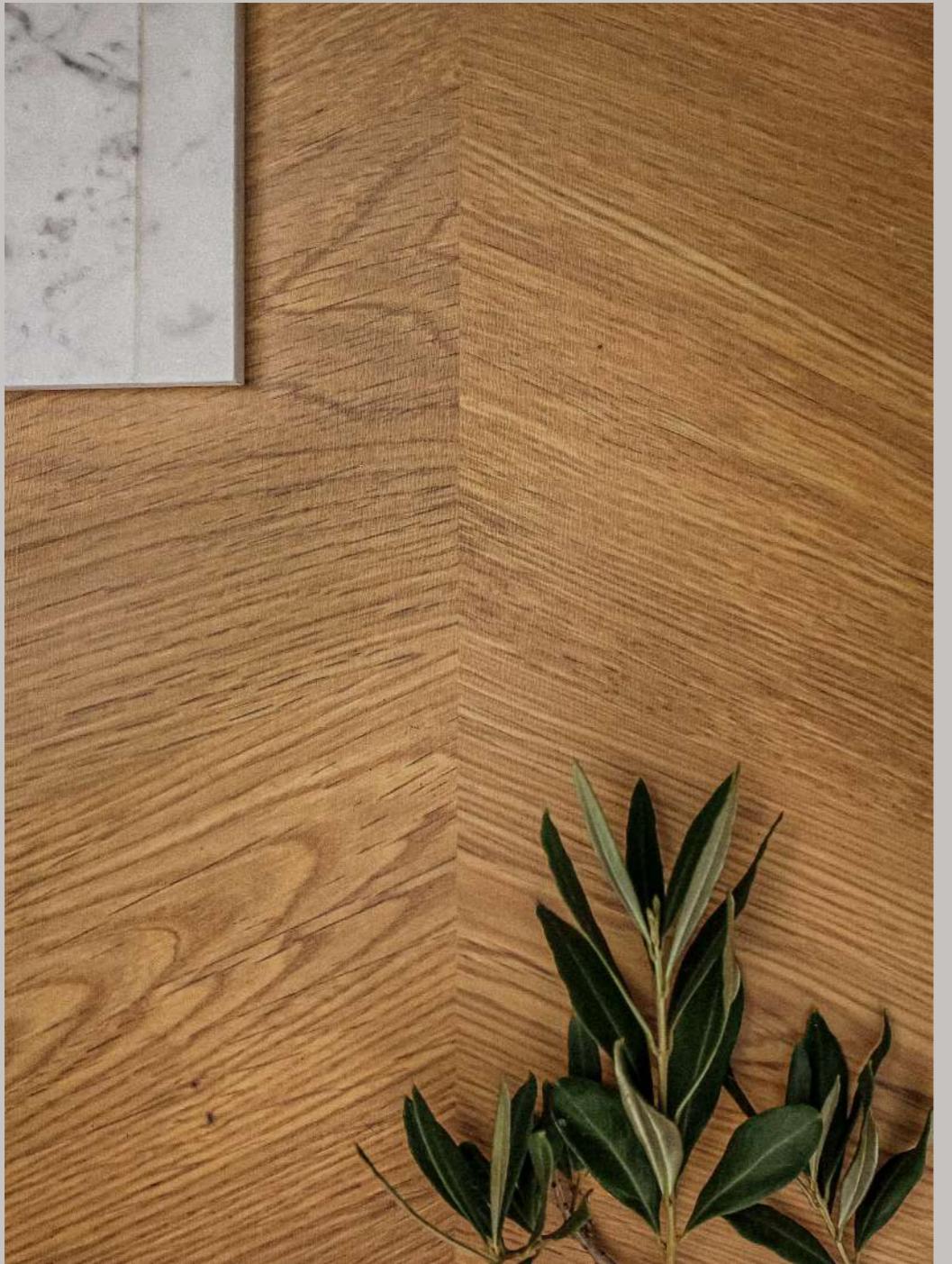
VITA DECOR Retile Bold



VITA DECOR Mondri Pale

VITA DECOR Trim Chevron LR Classic





Chevron
Grey



DELIVERING NATURE

Naturals

Traditional Cork Floors

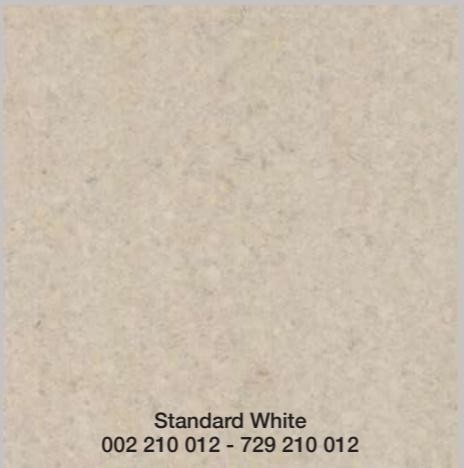
Naturals



Standard
002 248 000 - 729 248 000



Standard Cream
002 210 011 - 729 210 011



Standard White
002 210 012 - 729 210 012



Twist White
002 901 012 - 729 901 012



Twist Rocky
002 901 043 - 729 901 043



Standard Slate Grey
002 210 052 - 729 210 052



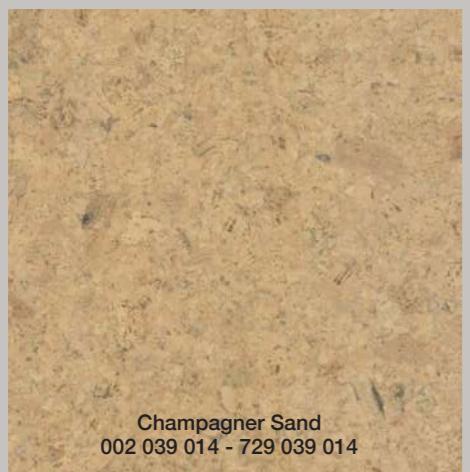
Champagner
002 040 000 - 729 040 000



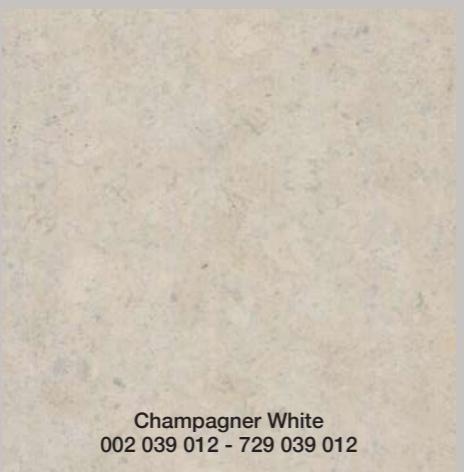
Element
002 801 000 - 729 800 000



Element Rustic Cream
002 111 011 - 729 110 011



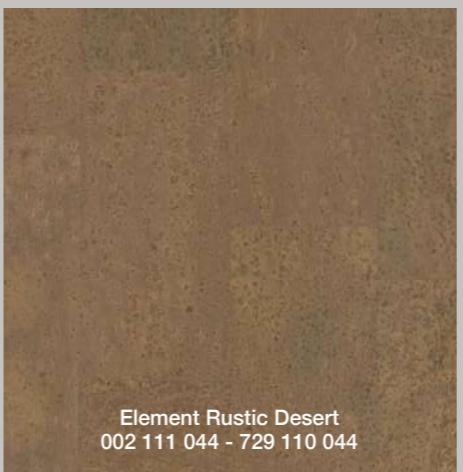
Champagner Sand
002 039 014 - 729 039 014



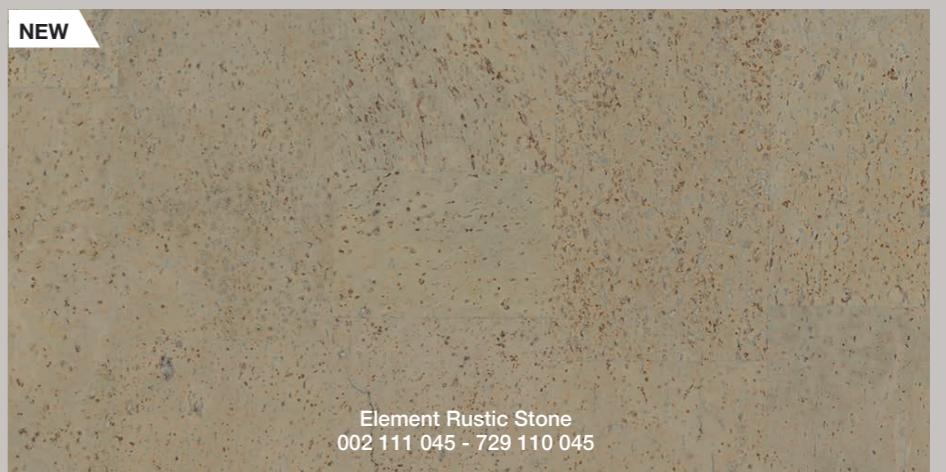
Champagner White
002 039 012 - 729 039 012



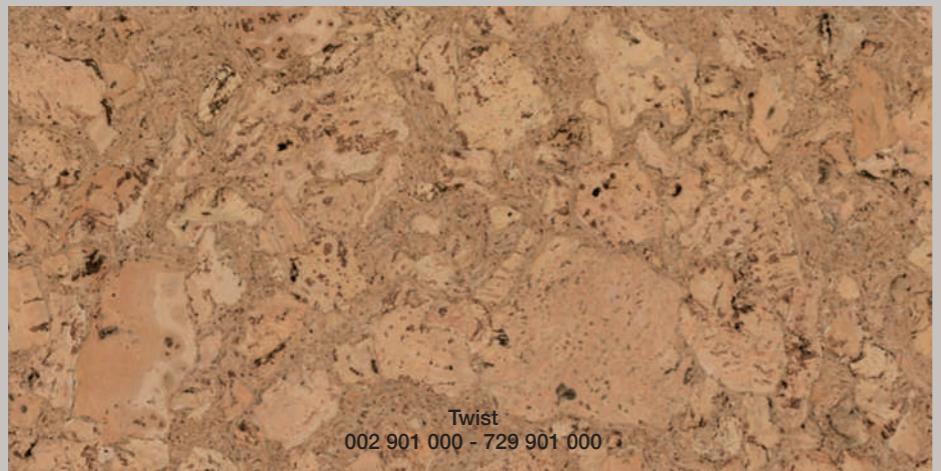
Champagner Ash
002 039 048 - 729 039 048



Element Rustic Desert
002 111 044 - 729 110 044



Element Rustic Stone
002 111 045 - 729 110 045



Twist
002 901 000 - 729 901 000



Twist Cream
002 901 011 - 729 901 011



Primus
002 179 000 - 729 178 000

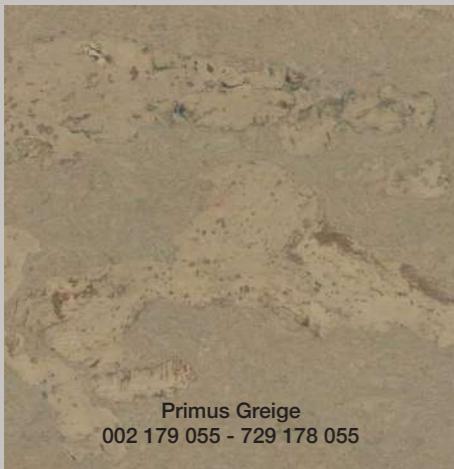


Primus Sand
002 179 014 - 729 178 014

Naturals

Traditional Cork Floors

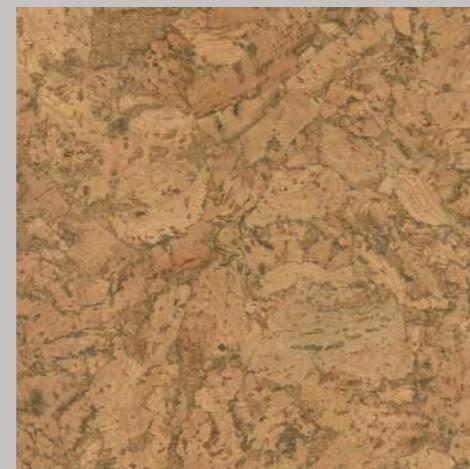
Naturals



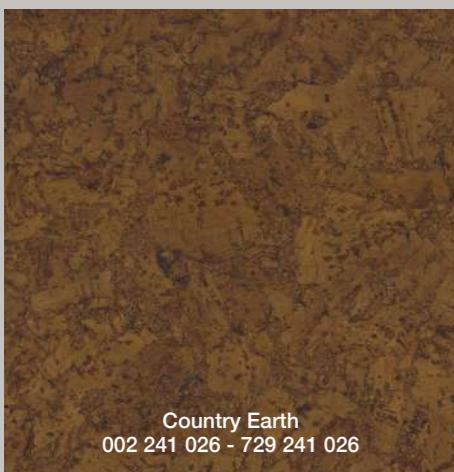
Primus Greige
002 179 055 - 729 178 055



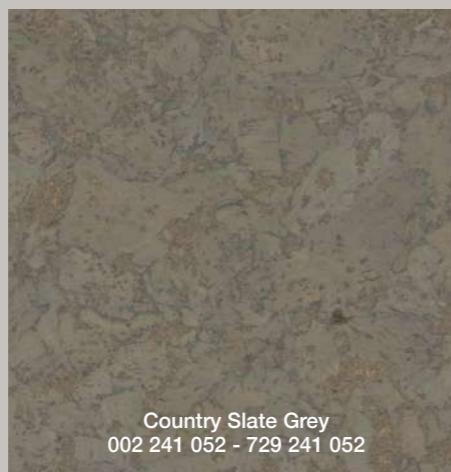
Primus Dove Blue
002 179 620 - 729 178 620



Country
002 241 000 - 729 241 000



Country Earth
002 241 026 - 729 241 026



Country Slate Grey
002 241 052 - 729 241 052



Split White
002 124 012 - 729 123 012



Country Safari
002 241 044 - 729 241 044



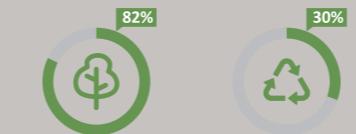
Linea Whisper
002 121 045 - 729 120 045



Split Smoke
002 124 042 - 729 123 042



Linea
002 121 000 - 729 120 000

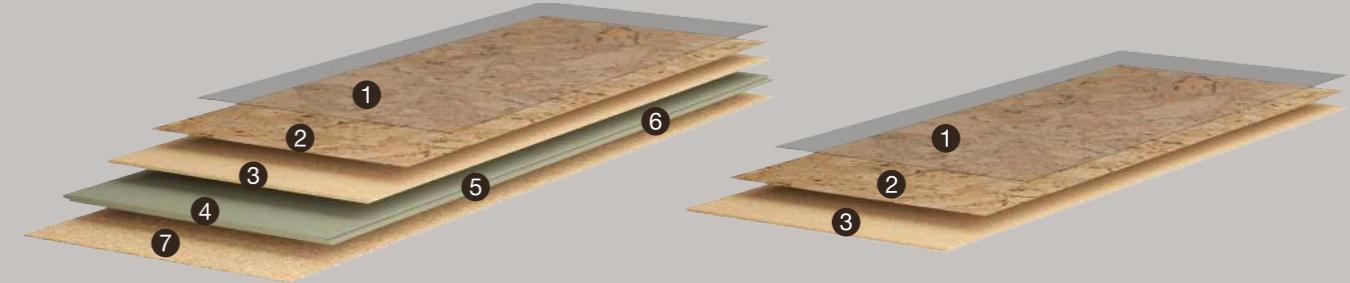


Renewable materials:
Wood and Cork

Renewable materials:
Cork



Recycled by-products
of Cork



- ① WEARTOP® Hard-wearing matt finish with CleanSurface technology
- ② Natural cork decorative veneer
- ③ High-density natural cork composite
- ④ Moisture resistant HDFCORE+ fibreboard
- ⑤ Uniclic® click system for fast installation
- ⑥ All around JointShield® edge sealing
- ⑦ CleanCork underlay for thermal and sound insulation, with Microban® antimicrobial protection

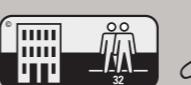
Hard-Oil finished products available upon request.



002
SELECT
910 x 300 x 10,5 mm
Click Installation



729
FIX
600 x 300 x 4 mm
Glue Down



FSC® certified products are available upon request.

Recolour

Coloured Cork Floors

Design by
Granorte Design Center

Recolour



Recolour

Coloured Cork Floors

Design by
Granorte Design Center

Recolour



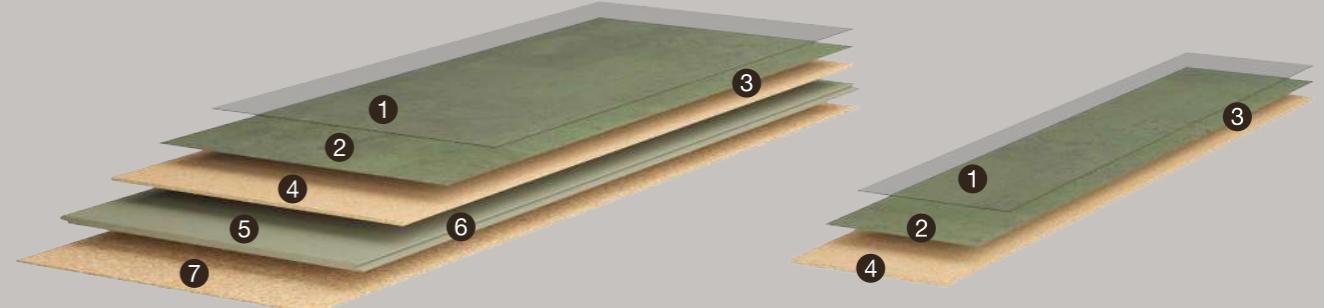
Renewable materials:
Wood and Cork

Recycled by-products
of Wood and Cork

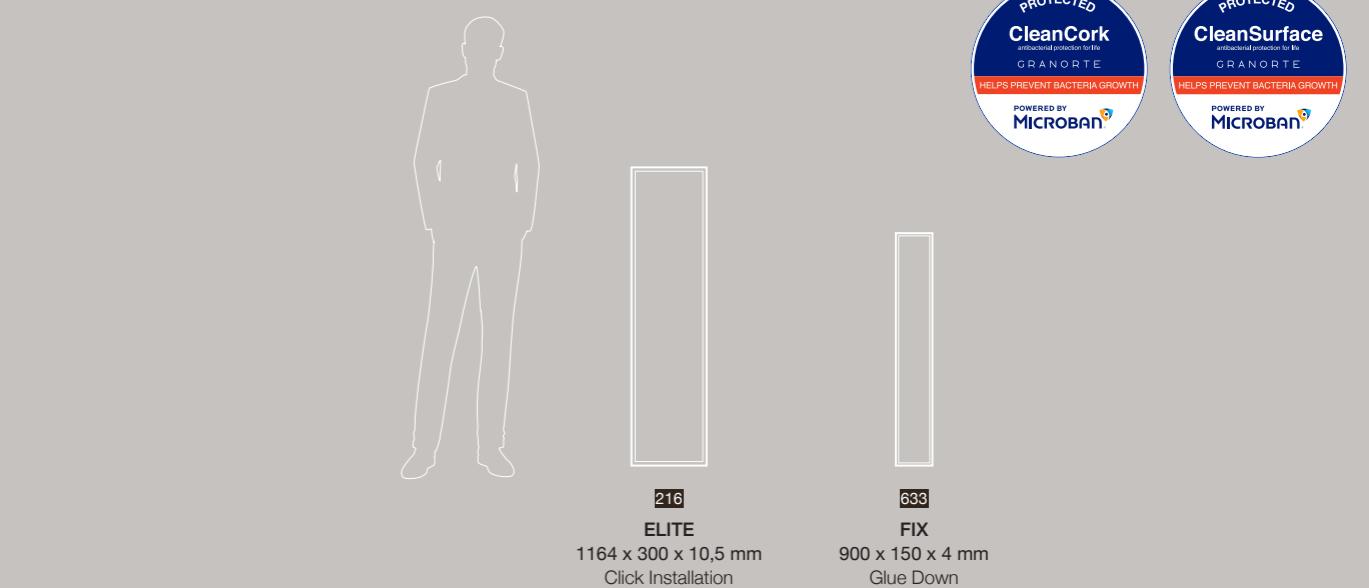


Renewable materials:
Cork

Recycled by-products
of Cork



- ① WEARPLUS® high performance PUR HotCoating® finish with CleanSurface technology
- ② Natural cork decorative veneer
- ③ Bevelled edges
- ④ High-density natural cork composite
- ⑤ Moisture resistant HDFCORE+ fibreboard
- ⑥ Uniclic® click system for fast installation
- ⑦ CleanCork underlay for thermal and sound insulation, with Microban® antimicrobial protection



FSC® certified products are available upon request.

WARRANTY
DELIVERING NATURE
15
RESIDENTIAL

WARRANTY
DELIVERING NATURE
5
COMMERCIAL

Ausschuss zur gesundheitlichen Bewertung von Bauprodukten
The task of responsible forestry

EN 14041:2008



Blond
046 001 02 - 146 001 02 - 162 001 02



Camel
046 001 03 - 146 001 03 - 162 001 03



Gold
046 001 32 - 146 001 32 - 162 001 32



Vanilla
046 001 17 - 146 001 17 - 162 001 17



Country
046 002 02 - 146 002 02 - 162 002 02



Pearl
046 001 05 - 146 001 05 - 162 001 05



Bistro
046 001 97 - 146 001 97 - 162 001 97



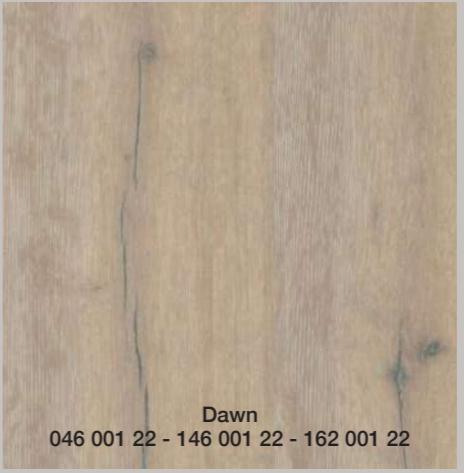
Antique
046 001 01 - 146 001 01 - 162 001 01



Spice
046 002 01 - 146 002 01 - 162 002 01



Sand
046 003 01 - 146 003 01 - 162 003 01



Dawn
046 001 22 - 146 001 22 - 162 001 22



Seashell
046 001 13 - 146 001 13 - 162 001 13



Cougardark
046 001 33 - 146 001 33 - 162 001 33



Anchorage
046 001 99 - 146 001 99 - 162 001 99



Caramel
046 001 19 - 146 001 19 - 162 001 19



Tan
046 001 36 - 146 001 36 - 162 001 36



Sparkle
046 001 57 - 146 001 57 - 162 001 57



Essential
046 001 55 - 146 001 55 - 162 001 55



Java
046 001 04 - 146 001 04 - 162 001 04



Portobello
046 001 27 - 146 001 27 - 162 001 27

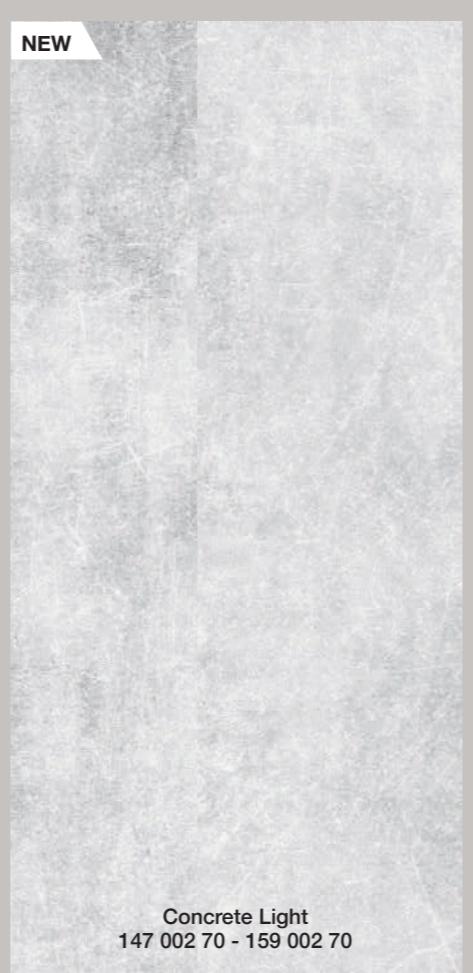
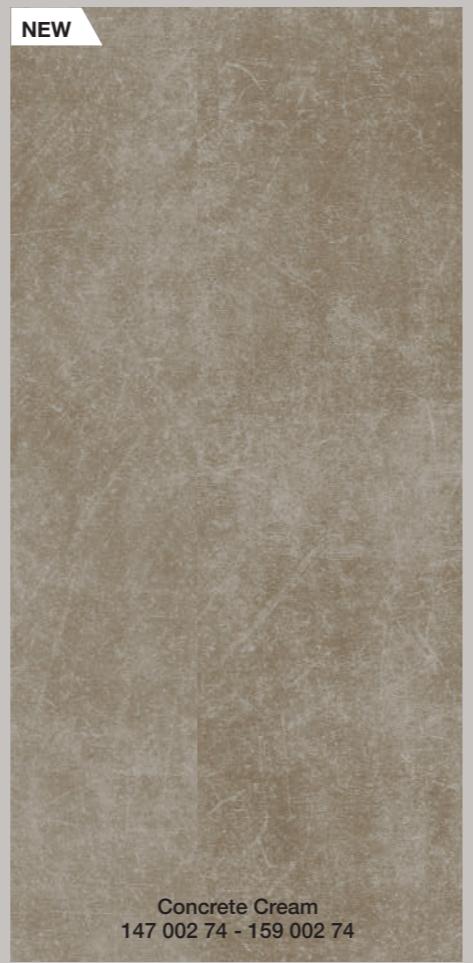


Bisque
046 001 18 - 146 001 18 - 162 001 18



Vintage
046 001 98 - 146 001 98 - 162 001 98





Renewable materials:
Wood and Cork



Recycled by-products
of Wood and Cork



Renewable materials:
Cork



Recycled by-products
of Cork



- ① WEARPLUS® high performance PUR HotCoating® finish with CleanSurface technology
- ② Authentic look High Definition Digital Printing
- ③ Bevelled edges
- ④ High-density natural cork composite
- ⑤ Swell-resistant HDFCORE fibreboard
- ⑥ Uniclic® click system for fast installation
- ⑦ CleanCork underlay for thermal and sound insulation, with Microban® antimicrobial protection



046
PREMIUM WOOD
1746 x 194 x 13,5 mm



146
ELITE WOOD
1164 x 194 x 10,5 mm



147
ELITE STONE
1164 x 300 x 10,5 mm



162
FIX WOOD
900 x 150 x 4 mm



159
FIX STONE
600 x 300 x 4 mm

Click Installation

Glue Down



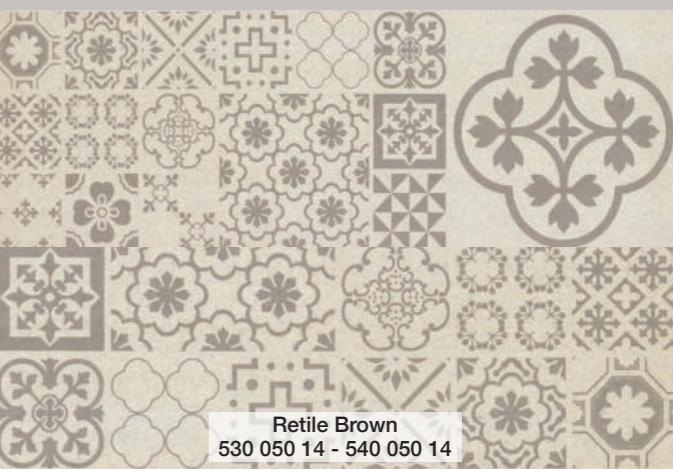
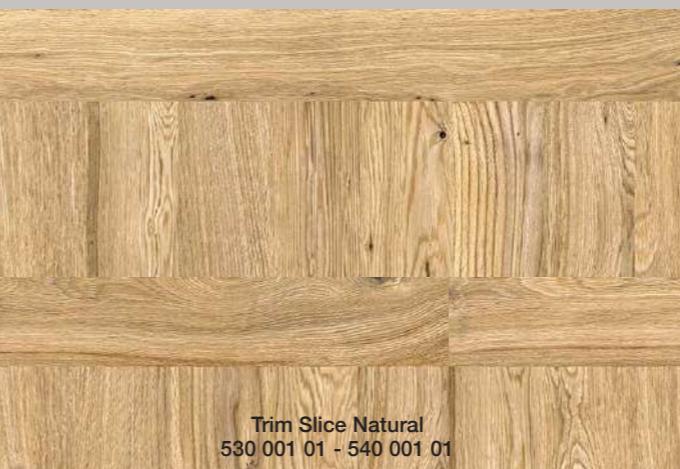
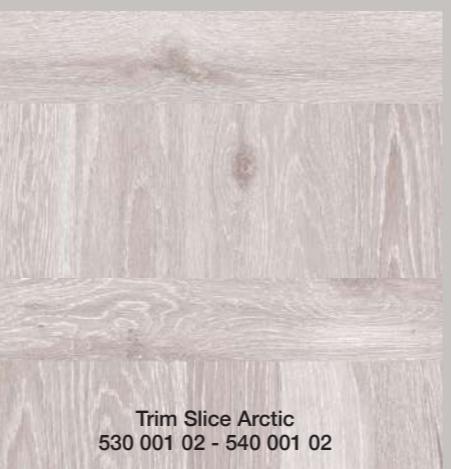
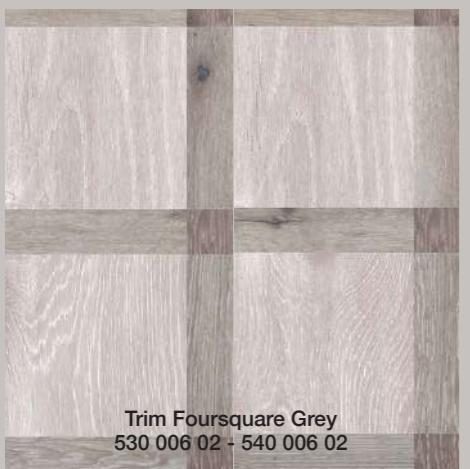
PROTECTION THAT LIVES ON
MICROBAN



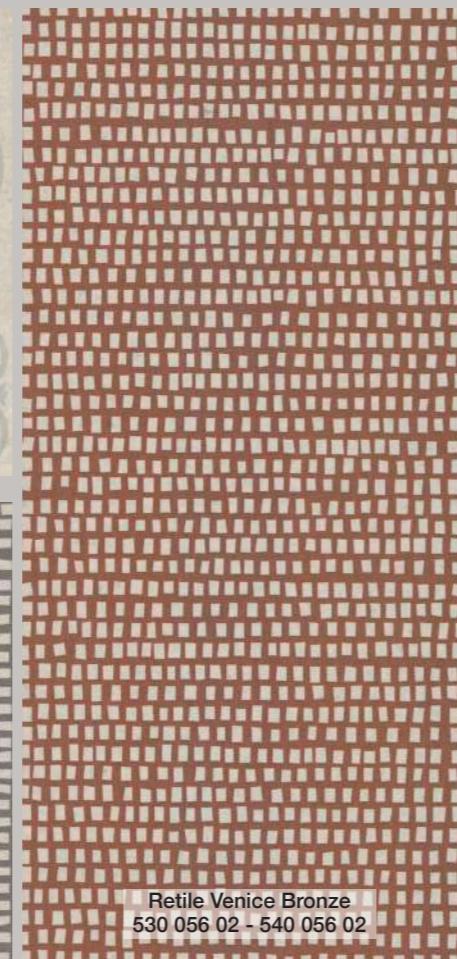
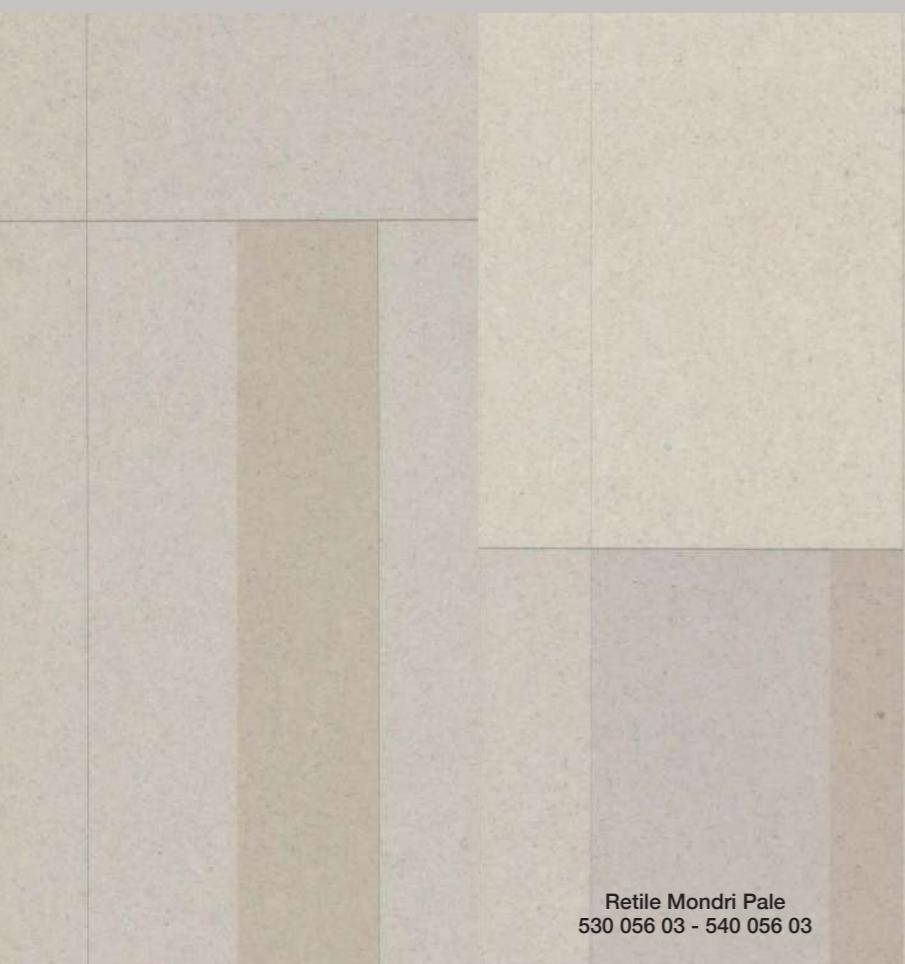
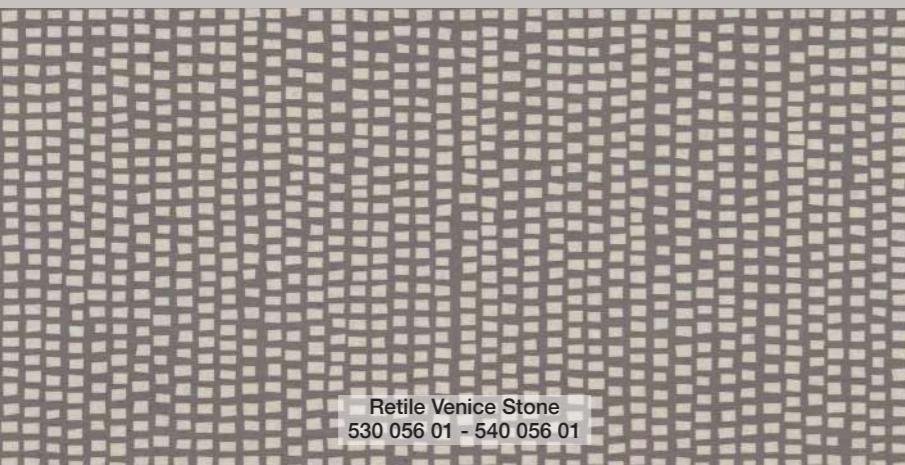
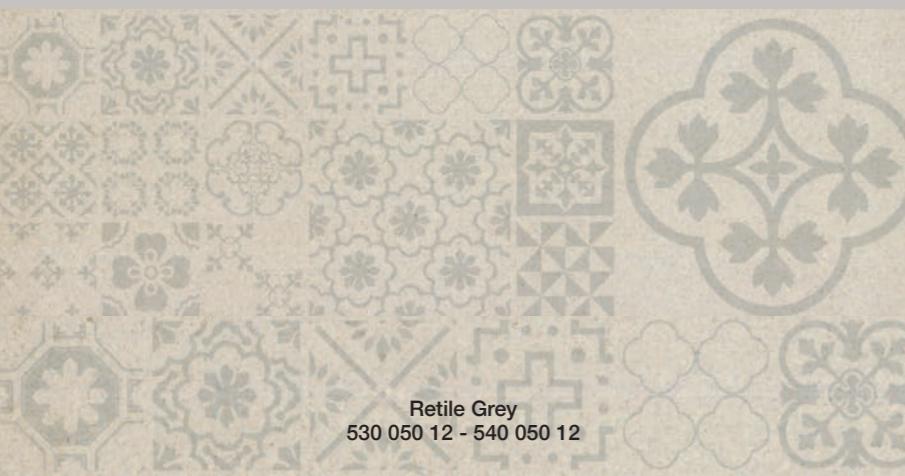
ÉMISSIONS DANS L'AIR INTÉRIEUR
A+ A B C



FSC® certified products are available upon request.



Design by
Carlos Mendonça
Marco Carini



Renewable materials:
Wood and Cork



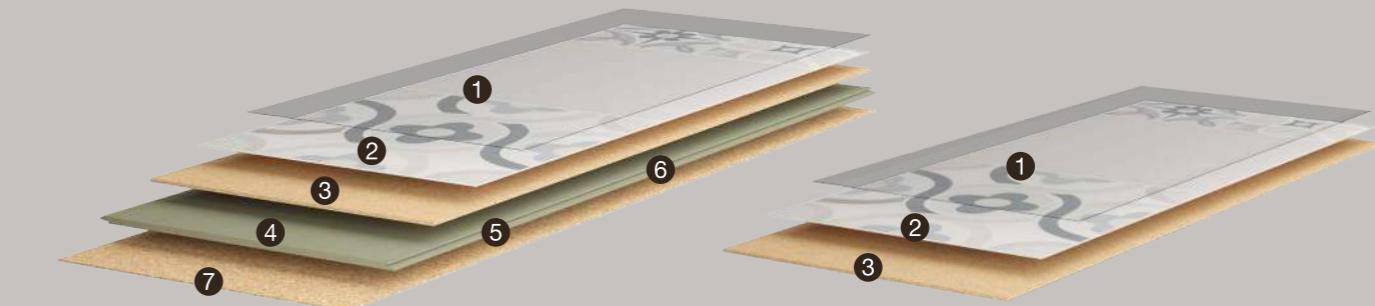
Recycled by-products
of Wood and Cork



Renewable materials:
Cork



Recycled by-products
of Cork



- ① WEARTOP® Hard-wearing matt finish with CleanSurface technology
- ② High Definition Digital Printing
- ③ High-density natural cork composite
- ④ Moisture resistant HDFCORE+ fibreboard
- ⑤ Uniclic® click system for fast installation
- ⑥ All around JointShield® edge sealing
- ⑦ CleanCork underlayment for thermal and sound insulation, with Microban® antimicrobial protection



FSC® certified products are available upon request.



Technical data

FLOATING FLOORS							CORK FLOOR TILES			
	Naturals	Recolour	Vita Classic	Vita Decor	Naturals Fix	Recolour Fix	Vita Classic Fix	Vita Decor Fix		
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	32	32		
Finish		WEARTOP®	WEARPLUS®	WEARPLUS®	WEARTOP®	WEARTOP®	WEARPLUS®	WEARPLUS®		
General Properties	Standard	Unit								
Dimensions	EN ISO 24342	mm	910x300 ±0,1%	1164x300 ±0,1%	1746x194 ±0,1% 1164x194 ±0,1% 1164x300 ±0,1%	600x300 ±0,2%	900x150 ±0,2% 600x300 ±0,2%	900x150 ±0,2% 600x300 ±0,2%	600x300 ±0,2%	
Thickness	EN ISO 24346	mm	10,5 ±0,2	10,5 ±0,2	13,5 ±0,2 10,5 ±0,2	4 ±0,15	4 ±0,15	4 ±0,15	4 ±0,15	
Squareness	EN ISO 24342	mm	< 0,3	< 0,3	< 0,3	< 0,4	< 0,4	< 0,4	< 0,4	
Straightness	EN ISO 24342	mm	< 0,2	< 0,2	< 0,2	< 0,3	< 0,3	< 0,3	< 0,3	
Apparent density	ISO 3850	Kg/m³				> 500	> 500	> 500	> 500	
Mass per unit area	EN ISO 23997	g/m²	7900 ±10%	7900 ±10%	9700 ±10% 7900 ±10%	2300 ±10%	2300 ±10%	2600 ±10%	2600 ±10%	
Flatness of the panel										
Length concave/convex	EN ISO 20326	%	< 0,1 / 0,5	< 0,1 / 0,5	< 0,1 / 0,5 < 0,05 / 0,1					
Width concave/convex	EN ISO 20326	%	< 0,05 / 0,1	< 0,05 / 0,1	< 0,05 / 0,1 < 0,05 / 0,1					
Opening between panels	EN ISO 20326	mm	< 0,1	< 0,1	< 0,1					
Height difference between panels	EN ISO 20326	mm	< 0,15	< 0,15	< 0,15					
Residual indentation	EN ISO 24343-1	mm	< 0,25	< 0,25	< 0,25	< 0,3	< 0,3	< 0,3	< 0,3	
Effect of a furniture leg	EN ISO 16581		No visible damages	No visible damages	No visible damages	No visible damages	No visible damages	No visible damages	No visible damages	
Effect of a castor chair	EN ISO 4918		No visible damages	No visible damages	No visible damages	No visible damages	No visible damages	No visible damages	No visible damages	
Dimensional variation	EN ISO 20326 EN ISO 23999	%	< 0,25	< 0,25	< 0,25	< 0,25	< 0,25	< 0,25	< 0,25	
Moisture Content	EN 12105	%				< 6	< 6	< 6	< 6	
Curling	EN ISO 23999	mm				< 4	< 4	< 4	< 4	
Wear resistance	EN 14354	Rev.	> 7000	> 7000	> 7000	> 7000	> 7000	> 7000	> 7000	
Thickness Swelling	ISO 24336	%	< 15	< 15	< 15					
Locking strength Long / Short	ISO 24334	kN/m	> 3 / > 4	> 3 / > 4	> 3 / > 4					
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	C _s -s1	C _s -s1	
Formaldehyde emission	EN 717-2	Class	E1	E1	E1	E1	DS	DS	DS	
Slip resistance	EN 14041	Class	DS	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)	> 0,34 (R11)	
Additional Properties	Standard	Unit								
Thermal resistance	EN 12667	m².K/W	0,10	0,10	0,12 0,10	0,10	0,05	0,05	0,05	
Thermal conductivity	EN 12667	W/m.K	0,11	0,11	0,11	0,11	0,09	0,09	0,09	
Impact noise reduction	EN ISO 10140-3	dB	19	19	18	19	14	14	14	
Light fastness	EN ISO 105-B02	Blue scale	5	5	6	6	5	5	6	
Scratch resistance	EN 438-2	Scale	Rating 2	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	> 40	
Other Features										
Installation system		UNICLIC®	UNICLIC®	UNICLIC®	UNICLIC®		Glue-down	Glue-down	Glue-down	Glue-down
FSC® certification		Available on request	Available on request	Available on request	Available on request		Available on request	Available on request	Available on request	Available on request
VOC Emission Certifications		Greenguard Gold; AgBB; A+	Greenguard Gold; AgBB; A+	Greenguard Gold; AgBB; A+	Greenguard Gold; AgBB; A+		Greenguard Gold; AgBB; A+	Greenguard Gold; AgBB; A+	Greenguard Gold; AgBB; A+	Greenguard Gold; AgBB; A+
Antimicrobial protection		CleanCork; CleanSurface Powered by Microban®	CleanCork; CleanSurface Powered by Microban®	CleanCork; CleanSurface Powered by Microban®	CleanCork; CleanSurface Powered by Microban®		CleanSurface Powered by Microban®	CleanSurface Powered by Microban®	CleanSurface Powered by Microban®	CleanSurface Powered by Microban®
Warranty		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)	1,69 m² (5) 1,58 m² (7) 2,1 m² (6)	1,91 m² (7)	7,92 m² (44)	5,94 m² (44)	5,94 m² (44) 7,92 m² (44)	7,92 m² (44)
m² per pallet (cartons)		m² (un)	107 m² (56)	100,8 m² (48)	94,6 m² (56) 88,5 m² (56) 100,8 m² (48)	107 m² (56)	427,7 m² (54)	332,6 m² (56) 427,7 m² (54)	427,7 m² (54)	427,7 m² (54)
Weight of carton		Kg	15	17	16 / 13 / 17	15	16	15	16 / 17	17



High performance and low VOCs surface finish with very high wear, impact and scratch resistance to maintain the floor's visual over time and traffic.



Moisture resistant and low swelling High Density Fibreboard (HDF).



Edge impregnation system for improved moisture resistance and superior joint protection.



Proprietary technology delivering unrivalled digital print quality using high native resolution together with variable dot printing and exclusive printing techniques.



Formaldehyde-free, PVC-free and phthalates-free cork agglomeration technology.



Certification assuring that strict indoor air emissions limits are met.



Integrated antibacterial protection in the surface finish, thanks to exclusive Microban® technology.



FSC® C044061 Certified chain-of-custody system, meeting the requirements of Forest Stewardship Council® standards.



International symbol identifying products made with genuine cork.

Attention

GRANORTE floorings are made with high quality, natural materials and should be handled accordingly. In spite of all due care given during manufacturing, there will be variations in appearance (colour, gloss, and texture). This should be verified before laying the floor, distributing the tiles/planks in a way that variations are not striking. Cork (as wood) may change colour when exposed to sunlight over long periods of time.

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.

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