

F L _

Cork Floor Coverings

O O

R _ S



DELIVERING NATURE



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

G R A N O R T E

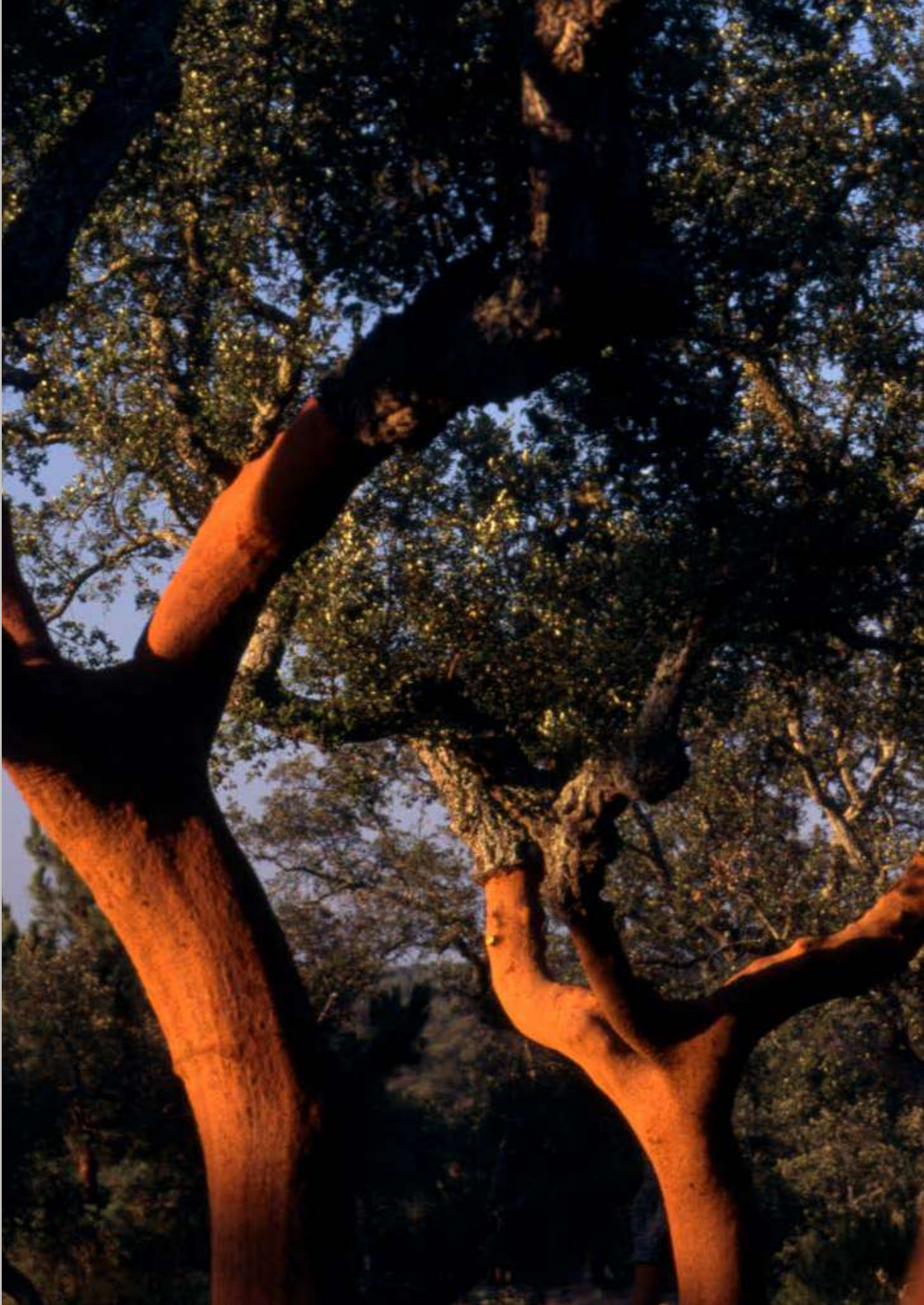


Nature is instinct, passion, without calculation, without hidden motives, without personal interests. Every day multitudes of flowers bloom, even if we don't watch them, birds sing in a delicious way, even if we don't listen them, thousands of plants grow without our knowledge, our life is filled with 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 it 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

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.

*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

Acoustical CleanCork underlay with integrated
Microban® antimicrobial protection.

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

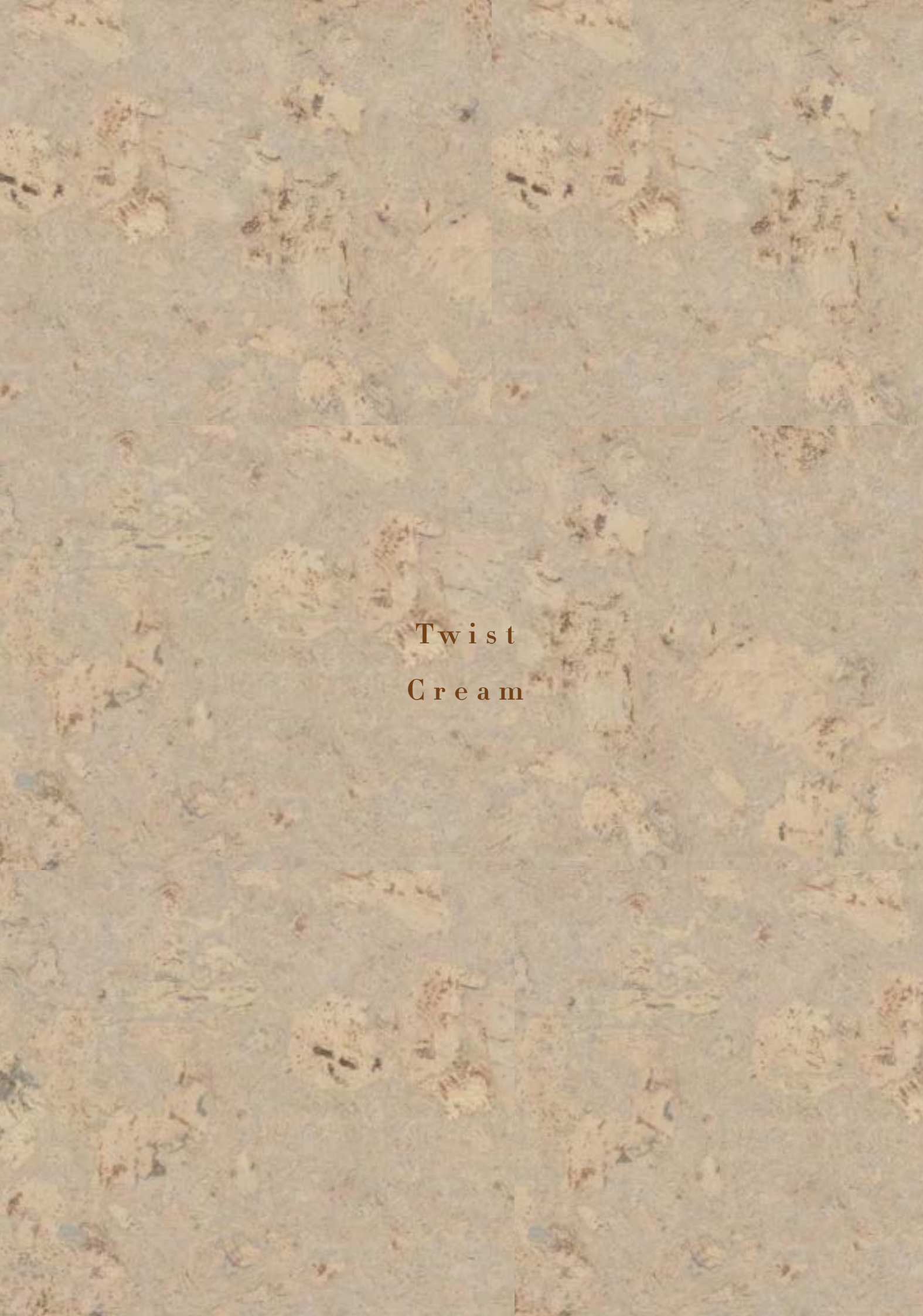
Made with more than 80% renewable materials.
FSC® certified products are available upon
request.



C h a m p a g n e r







Twist
Cream





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

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.

R E C O L O U R

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.





P e a r l





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









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

*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.*

V I T A D E C O R

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.

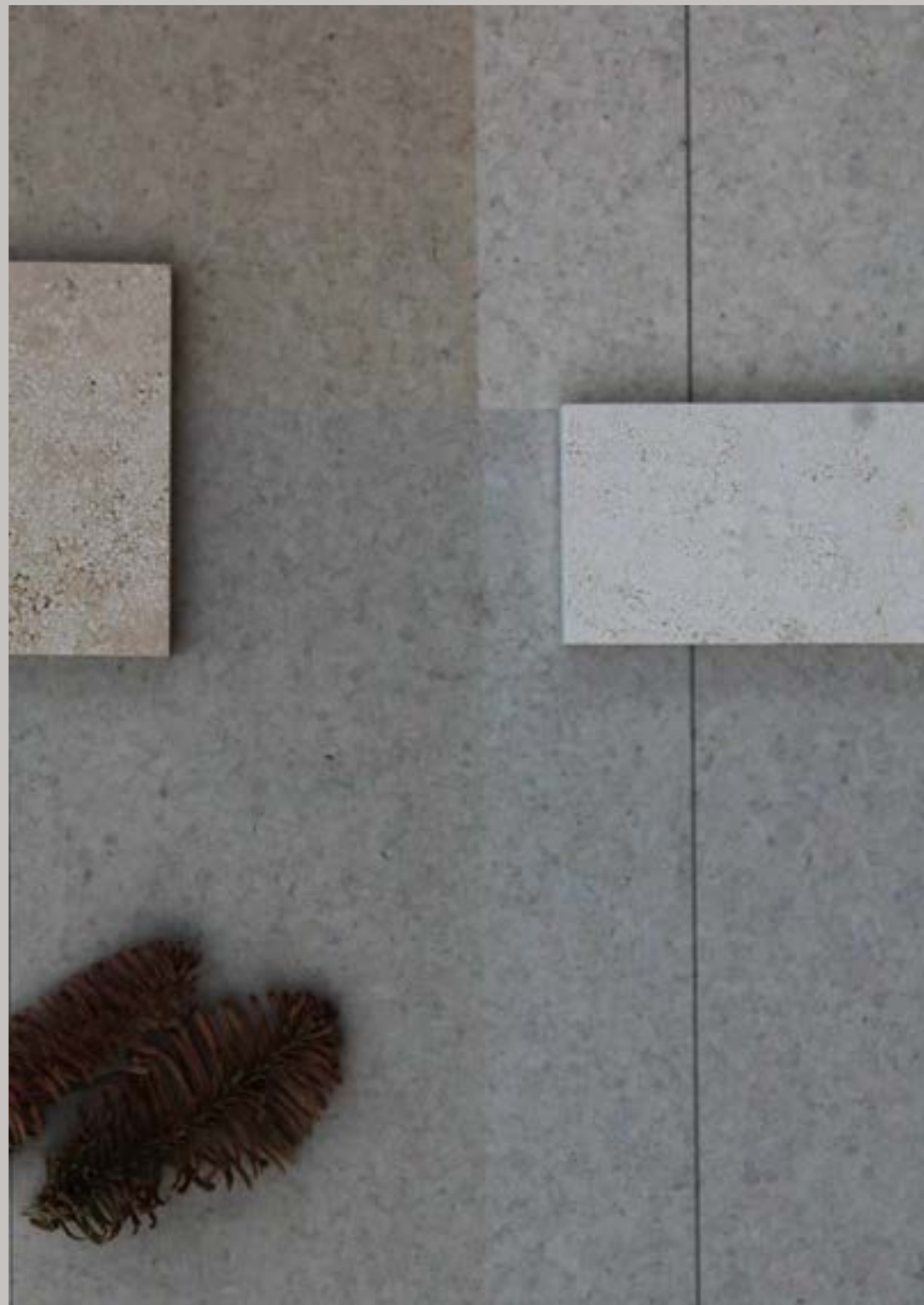
Acoustical CleanCork underlay with integrated
Microban® antimicrobial protection.

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GreenGuard Gold, AgBB scheme and French
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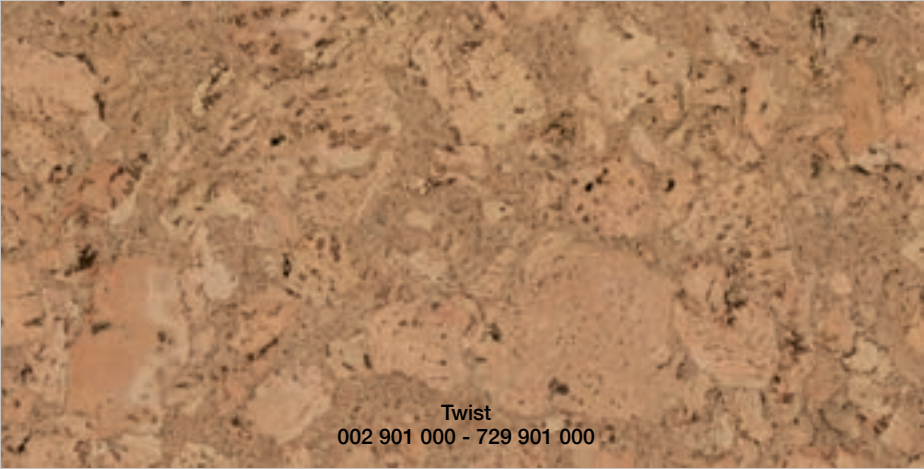


DELIVERING NATURE

Naturals

Traditional Cork Floors

Naturals



Naturals

Traditional Cork Floors

Naturals



Primus Greige
002 179 055 - 729 178 055



Primus Dove Blue
002 179 620 - 729 178 620



Country Earth
002 241 026 - 729 241 026



Country Slate Grey
002 241 052 - 729 241 052



Country
002 241 000 - 729 241 000



Country Safari
002 241 044 - 729 241 044



Linea Whisper
002 121 045 - 729 120 045

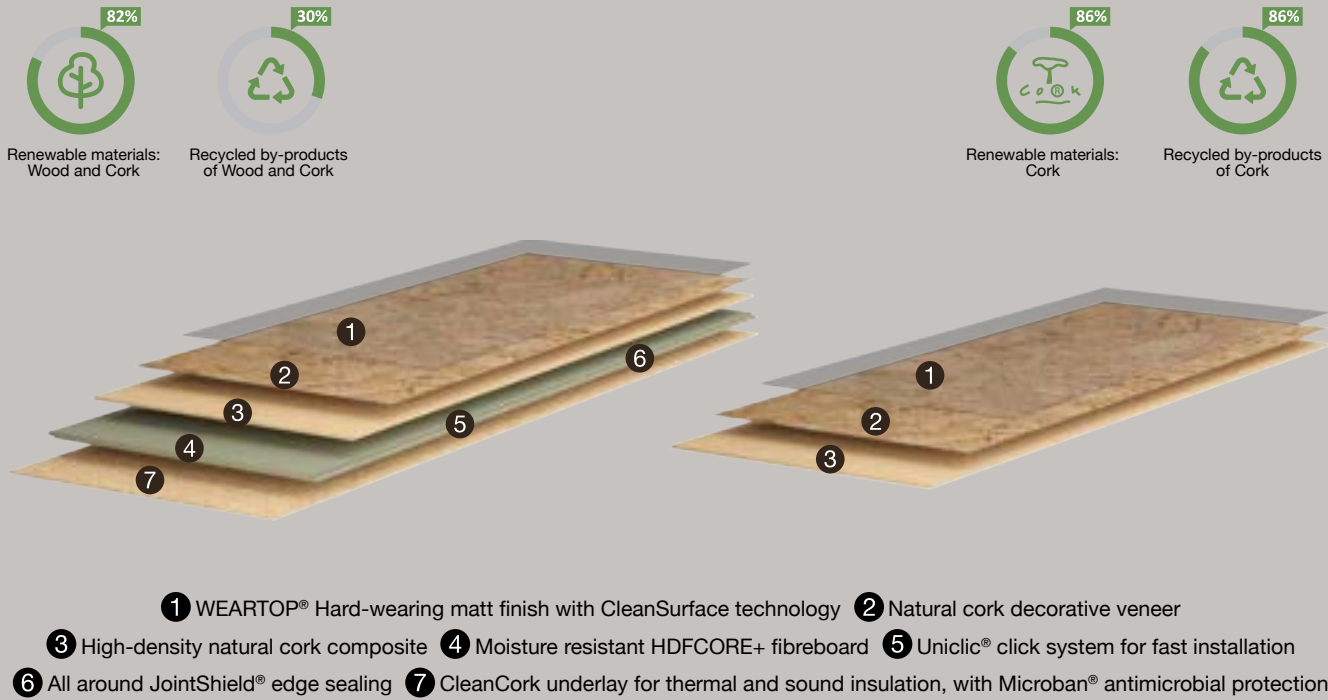
Linea
002 121 000 - 729 120 000



Split White
002 124 012 - 729 123 012



Split Smoke
002 124 042 - 729 123 042



Hard-Oil finished products available upon request.



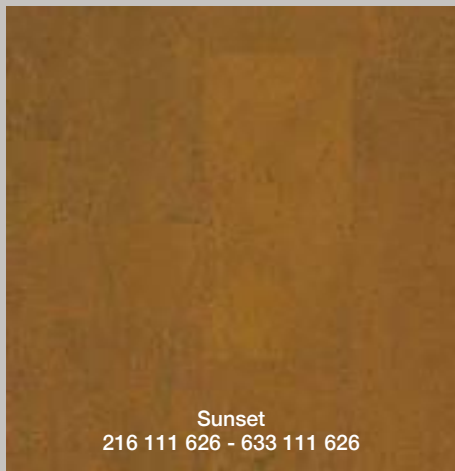
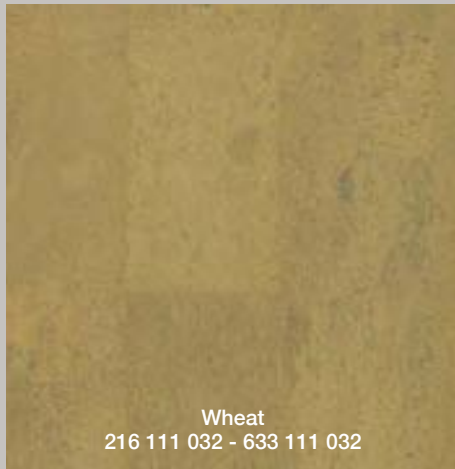
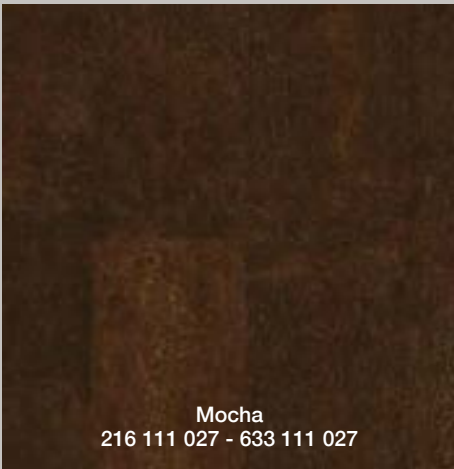
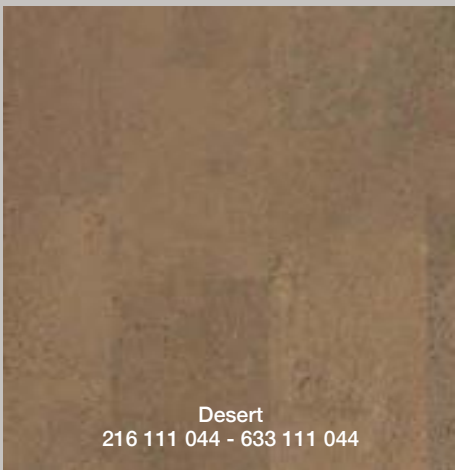
002
SELECT
910 x 300 x 10,5 mm
Click Installation

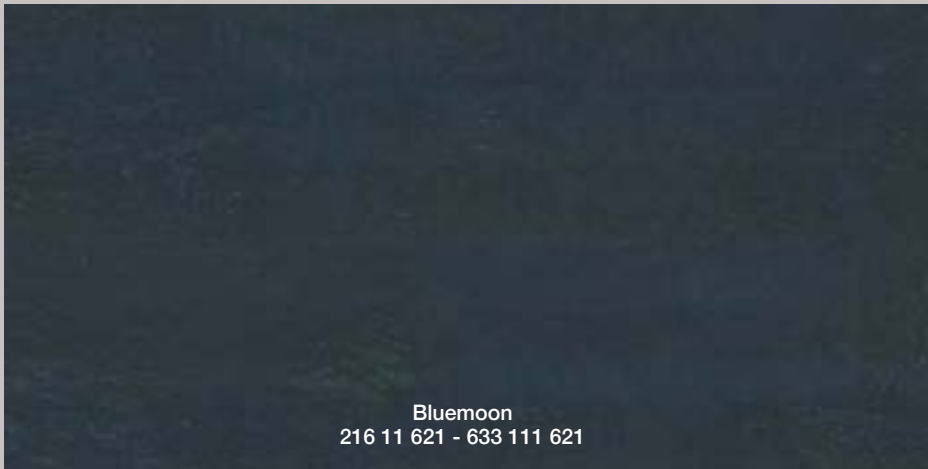


729
FIX
600 x 300 x 4 mm
Glue Down



FSC® certified products are available upon request.





Renewable materials:
Wood and Cork



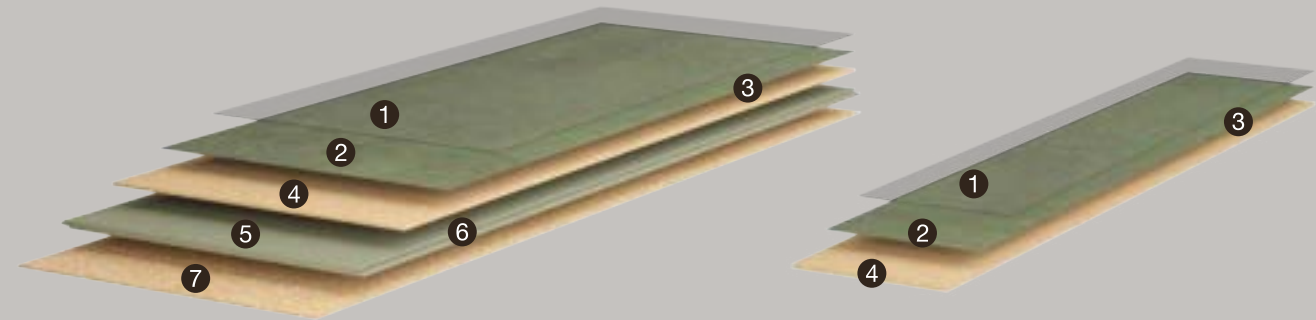
Recycled by-products
of Wood and Cork



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



216

ELITE

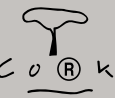
1164 x 300 x 10,5 mm
Click Installation



633

FIX

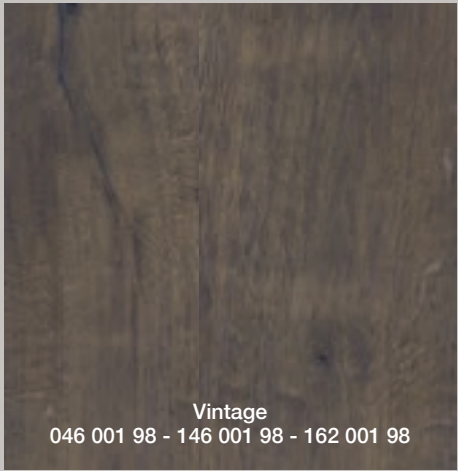
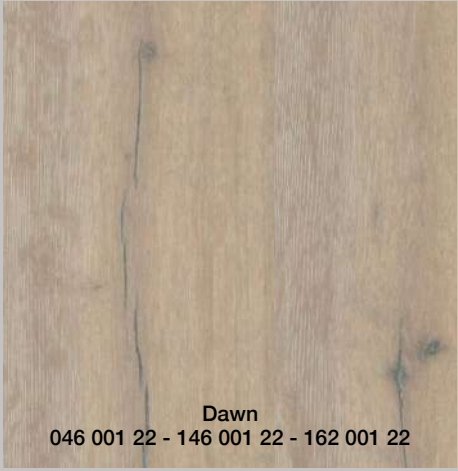
900 x 150 x 4 mm
Glue Down



Vita Classic

Digital Print Cork Floors

Vita Classic



NEW



Chill
046 001 53 - 146 001 53 - 162 001 53



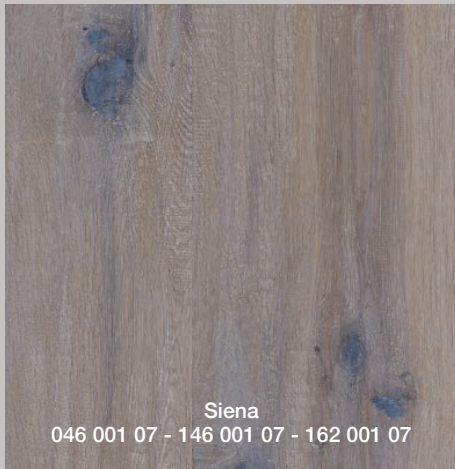
Tweed
046 001 34 - 146 001 34 - 162 001 34



Rust
046 001 20 - 146 001 20 - 162 001 20



Moccasin
046 001 14 - 146 001 14 - 162 001 14



Siena
046 001 07 - 146 001 07 - 162 001 07

NEW



Silk
046 001 56 - 146 001 56 - 162 001 56



Century
046 001 37 - 146 001 37 - 162 001 37



Charcoal
046 001 48 - 146 001 48 - 162 001 48



Crispy
046 001 54 - 146 001 54 - 162 001 54



Lodge
046 001 38 - 146 001 38 - 162 001 38



Platinum
046 001 11 - 146 001 11 - 162 001 11



Snow
046 001 15 - 146 001 15 - 162 001 15



Frost
046 002 03 - 146 002 03 - 162 002 03



Smoke
046 001 16 - 146 001 16 - 162 001 16



Oasis
046 001 12 - 146 001 12 - 162 001 12



Blanc
046 001 06 - 146 001 06 - 162 001 06



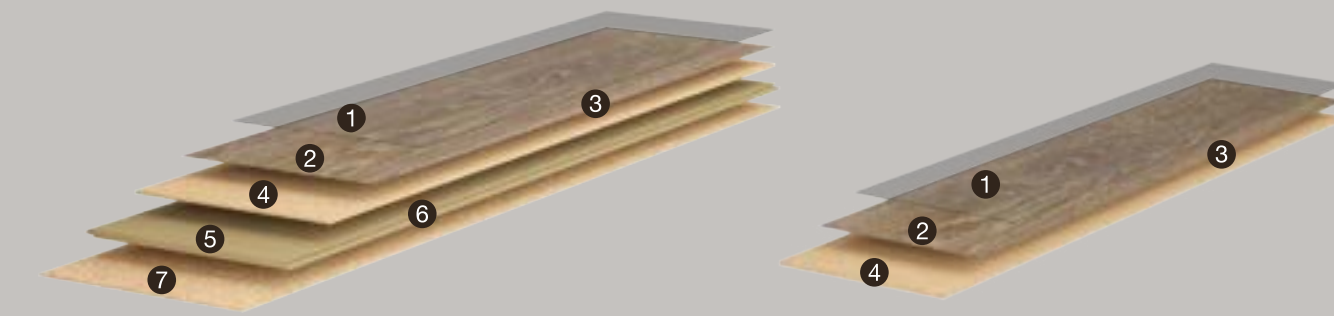
Breeze
046 001 35 - 146 001 35 - 162 001 35



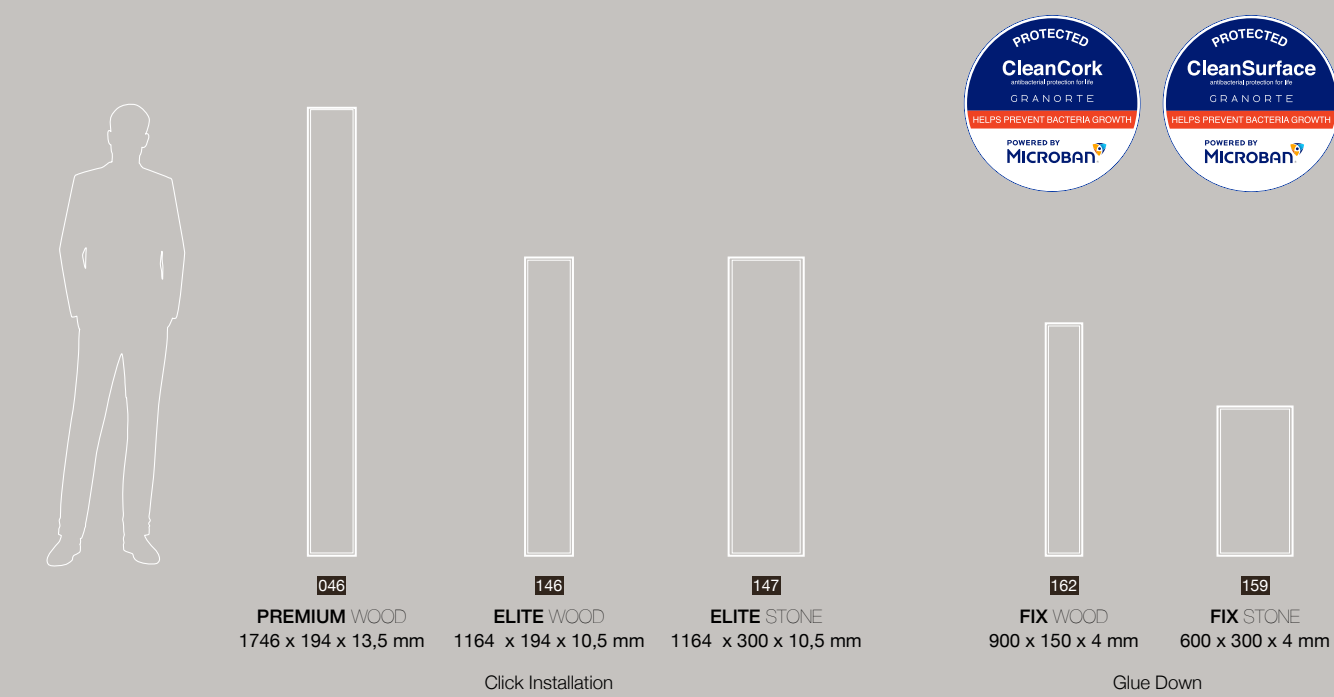
Greystone
046 001 10 - 146 001 10 - 162 001 10



Arctic
046 001 09 - 146 001 09 - 162 001 09



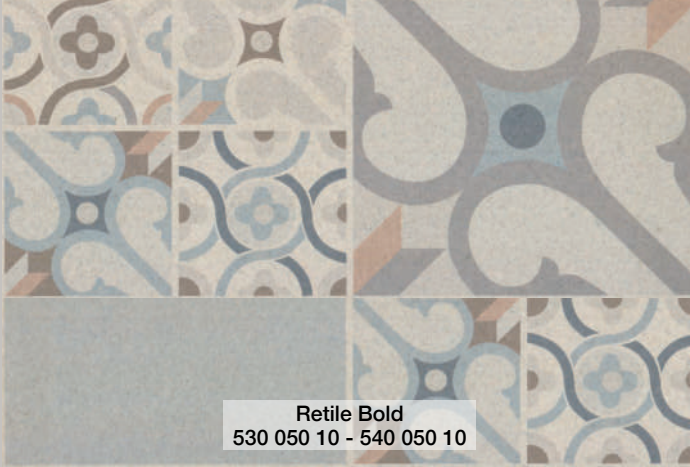
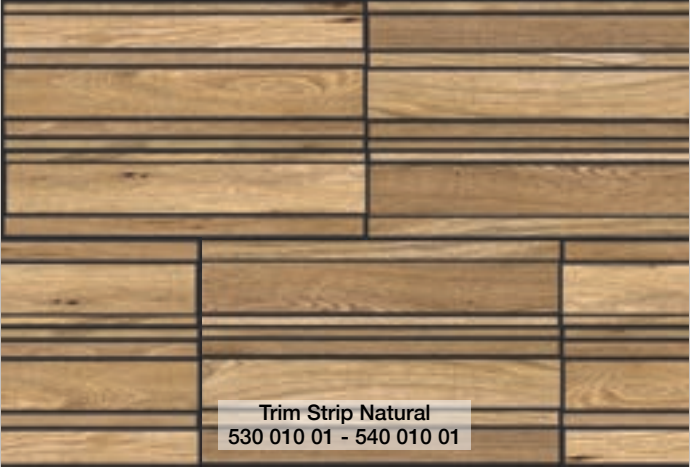
- 1 WEARPLUS® high performance PUR HotCoating® finish with CleanSurface technology 2 Authentic look High Definition Digital Printing
- 3 Bevelled edges 4 High-density natural cork composite 5 Swell-resistant HDFCORE fibreboard
- 6 Uniclic® click system for fast installation 7 CleanCork underlay for thermal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

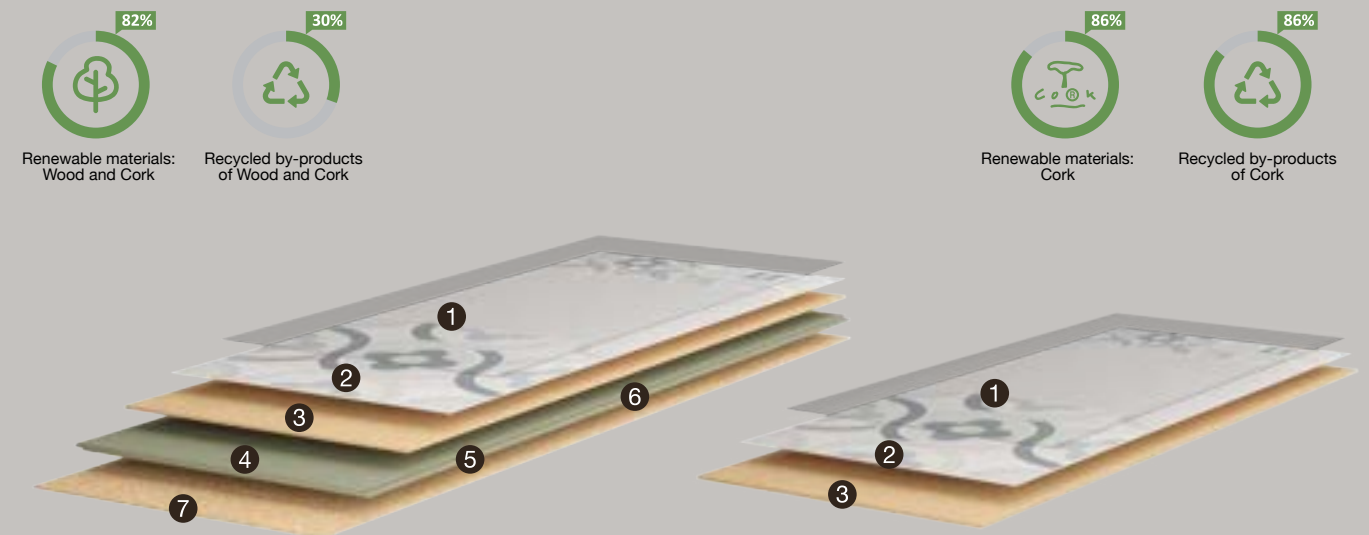
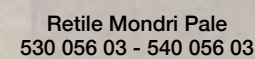
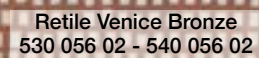
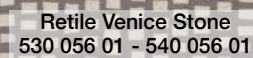
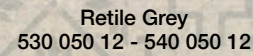


WEARPLUS high performance hotcoating	HDDP high definition digital print	AWS authentic wood structure	4BEVEL 4 edges bevelled	HDFCORE high-density fibreboard	UNICLIC click installation system	AGGLOPURE no added formaldehyde	WARRANTY 15 RESIDENTIAL	WARRANTY 5 COMMERCIAL
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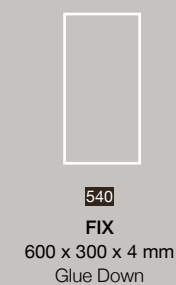
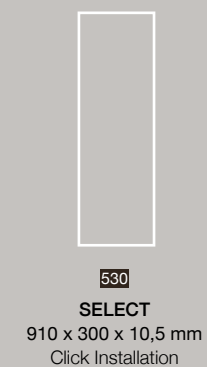


FSC® certified products are available upon request.





- 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 underlay for thermal and sound insulation, with Microban® antimicrobial protection



Technical data

FLOATING FLOORS						
			Naturals	Recolour	Vita Classic	Vita Decor
Level of use	Standard	Unit				
Residential	EN ISO 10874	Class	23	23	23	23
Commercial	EN ISO 10874	Class	32	32	32	32
Finish			WEARTOP®	WEARPLUS®	WEARPLUS®	WEARTOP®
General Properties	Standard	Unit				
Dimensions	EN ISO 24342	mm	910x300 ±0,1%	1164x300 ±0,1%	1746x194 ±0,1% 1164x194 ±0,1% 1164x300 ±0,1%	910x300 ±0,1%
Thickness	EN ISO 24346	mm	10,5 ±0,2	10,5 ±0,2	13,5 ±0,2 10,5 ±0,2	10,5 ±0,2
Squareness	EN ISO 24342	mm	< 0,3	< 0,3	< 0,3	< 0,3
Straightness	EN ISO 24342	mm	< 0,2	< 0,2	< 0,2	< 0,2
Apparent density	ISO 3850	Kg/m³				
Mass per unit area	EN ISO 23997	g/m²	7900 ±10%	7900 ±10%	9700 ±10% 7900 ±10%	7900 ±10%
Flatness of the panel Length concave/convex Width concave/convex	EN ISO 20326	% %	< 0,1 / 0,5 < 0,05 / 0,1	< 0,1 / 0,5 < 0,05 / 0,1	< 0,1 / 0,5 < 0,05 / 0,1	< 0,1 / 0,5 < 0,05 / 0,1
Opening between panels	EN ISO 20326	mm	< 0,1	< 0,1	< 0,1	< 0,1
Height difference between panels	EN ISO 20326	mm	< 0,15	< 0,15	< 0,15	< 0,15
Residual indentation	EN ISO 24343-1	mm	< 0,25	< 0,25	< 0,25	< 0,25
Effect of a furniture leg	EN ISO 16581		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
Dimensional variation	EN ISO 20326 EN ISO 23999	%	< 0,25	< 0,25	< 0,25	< 0,25
Moisture Content	EN 12105	%				
Curling	EN ISO 23999	mm				
Wear resistance	EN 14354	Rev.	> 7000	> 7000	> 7000	> 7000
Thickness Swelling	ISO 24336	%	< 15	< 15	< 15	< 15
Locking strength Long / Short	ISO 24334	kN/m	> 3 / > 4	> 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
Formaldehyde emission	EN 717-2	Class	E1	E1	E1	E1
Slip resistance	EN 14041	Class	DS	DS	DS	DS
Sliding coefficient	EN 13893	CoF	> 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
Thermal conductivity	EN 12667	W/m.K	0,11	0,11	0,11	0,11
Impact noise reduction	EN ISO 10140-3	dB	19	19	18	19
Light fastness	EN ISO 105-B02	Blue scale	5	5	6	6
Scratch resistance	EN 438-2	Scale	Rating 2	Rating 2	Rating 2	Rating 2
Impact resistance (small ball)	EN 438-2	N	> 40	> 40	> 40	> 40
Other Features						
Installation system			UNICLIC®	UNICLIC®	UNICLIC®	UNICLIC®
FSC® certification			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+
Antimicrobial protection			CleanCork; CleanSurface Powered by Microban®	CleanCork; CleanSurface Powered by Microban®	CleanCork; CleanSurface Powered by Microban®	CleanCork; CleanSurface Powered by Microban®
Warranty			15 Y Residential 5 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)	1,69 m² (5) 1,58 m² (7) 2,1 m² (6)	1,91 m² (7)
m² per pallet (cartons)	m² (un)		107 m² (56)	100,8 m² (48)	94,6 m² (56) 88,5 m² (56) 100,6 m² (48)	107 m² (56)
Weight of carton	Kg		15	17	16 / 13 / 17	15

CORK FLOOR TILES			
Naturals Fix	Recolour Fix	Vita Classic Fix	Vita Decor Fix
23	23	23	23
32	32	32	32
WEARTOP®	WEARPLUS®	WEARPLUS®	WEARTOP®
600x300 ±0,2%	900x150 ±0,2%	900x150 ±0,2% 600x300 ±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	> 500	> 500	> 500
2300 ±10%	2300 ±10%	2600 ±10%	2600 ±10%
< 0,3	< 0,3	< 0,3	< 0,3
No visible damages	No visible damages	No visible damages	No visible damages
No visible damages	No visible damages	No visible damages	No visible damages
< 0,25	< 0,25	< 0,25	< 0,25
≤ 6	≤ 6	≤ 6	≤ 6
< 4	< 4	< 4	< 4
> 7000	> 7000	> 7000	> 7000
D _s -s1	C _s -s1	C _s -s1	C _s -s1
DS	DS	DS	DS
> 0,34 (R11)	> 0,34 (R11)	> 0,34 (R11)	> 0,34 (R11)
0,05	0,05	0,05	0,05
0,09	0,09	0,09	0,09
14	14	14	14
5	5	6	6
Rating 2	Rating 2	Rating 2	Rating 2
> 40	> 40	> 40	> 40
Glue-down	Glue-down	Glue-down	Glue-down
Available on request	Available on request	Available on request	Available on request
Greenguard Gold; AgBB; A+	Greenguard Gold; AgBB; A+	Greenguard Gold; AgBB; A+	Greenguard Gold; AgBB; A+
CleanSurface Powered by Microban®	CleanSurface Powered by Microban®	CleanSurface Powered by Microban®	CleanSurface Powered by Microban®
15 Y Residential 5 Y Commercial	15 Y Residential 5 Y Commercial	15 Y Residential 5 Y Commercial	15 Y Residential 5 Y Commercial
7,92 m² (44)	5,94 m² (44)	5,94 m² (44) 7,92 m² (44)	7,92 m² (44)
427,7 m² (54)	332,6 m² (56)	332,6 m² (56) 427,7 m² (54)	427,7 m² (54)
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.



HotCoating® PUR and waterbased finish with very high wear, impact and chemical resistance with a natural look-and-feel.



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



Industry's leading UNICLIC® click system for simple and fast installation.



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



4 sides bevelling edges for aesthetic enhancement.



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



Production technology that finely emboss wood structure making floors look and feel natural.



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 cork underlay, thanks to exclusive Microban® technology.



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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