WICANDERS WISE

Natural Performance



AMORIM CORK SOLUTIONS

WICANDERS WISE

Wicanders Wise has a legacy that goes back to 1868. It is part of Amorim Cork Solutions, the global leading brand in cork-based flooring solutions, present in more than 80 countries worldwide. With respect for nature as one of its core values, Wicanders Wise has developed durable, sustainable and 100% PVC free flooring and wall covering solutions with the exclusive comfort provided by cork. By combining state of the art technology with this unique raw material, we achieve the highest standard in flooring.

Available with Cork, Wood and Stone visuals, Wicanders Wise cork floors endure impacts and are very comfortable to walk and stand on, while providing a silent and thermally insulated environment.

A new level of realism in flooring



Wicanders Wise celebrates an important milestone, and we proudly introduce a 100% PVC free product portfolio, showcasing our unwavering commitment to sustainability and eco-conscious design.

With our new digital printing collection, Wicanders Wise offers a wide range of natural products, with an exceptional level of realism, brought to life through cutting-edge technology.

Feel the intricate texture of wood and the softness of stone – every knot and grain are carefully designed and replicated in an exquisite selection of visuals that will defy the senses.

Discover our latest collections, 100% PVC free, 100% realistic and 100% powered by the unmatched comfort of cork.

Natural Performance

- Unprecedent level of realism with natural texture
- Unlimited design possibilities
- Premium cork comfort
- Made of renewable resources
- Highly resistant and exceptionally durable
- Suitable for all residential and commercial areas

WICANDERS WISE

SILENCE

SILENCE

Reduces the walking sound up to 53%.

WALKING SOUND	
Laminate	
Wood	
Cork	
Low	High

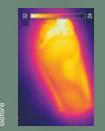


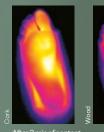


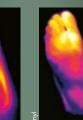


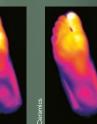
NATURAL THERMAL INSULATION

INFRARED FOOT TEMPERATURE











NATURAL THERMAL INSULATION Optimal temperature all year round.

IMPACT RESISTANCE

INDOOR AIR QUALITY



WALKING COMFORT



- 1 Reduces body fatigue
- 2 Less lumbar pain, more energetic walking pattern
- 3 Lower heel strike perception, higher comfort
- 4 Decreases average plantar pressures

WALKING COMFORT

Wicanders Wise floors are the perfect mix to reduce heel strike impacts and related body tensions, but stable enough to help the foot impulse and provide the needed stability to reduce effort on walking and decrease body fatigue.





08 | Cork Inspire 14 | Cork Essence 22 | Cork Go 28 | Cork Pure







74 | Stone Natural









wood

44 | Wood Inspire Natural54 | Wood Natural | Natural XL64 | Wood Start Green Design





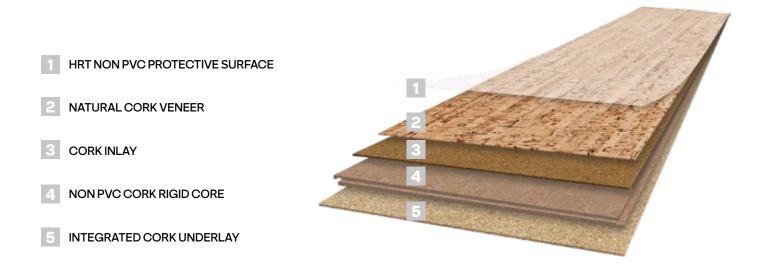
dekwall

80 | Dekwall 92 | Burel Cork Wal



cork Inspire

Cork Inspire is a sustainable floor available in a selection of biophilic designs made of natural cork veneers. Ideal for those who are looking for a floating floor with superior comfort and excellent thermal and acoustic performance.



PRODUCT INFORMATION

Dimension	1225 x 195 mm
Thickness	7,0 mm
Bevel	4 Sides Beveled
Finishing	HRT HRT Venerative Statuss
Locking system	2 G
Class of use & Warranty	



80003473 - Identity Nightshade



80003474 - Identity Moonlight



80003475 - Identity Chestnut



80003477 - Traces Tea



80003478 - Traces Spice



80003479 - Traces Jasmim



80003480 - Traces Marfim



80003481 - Traces Natural



80003483 - Shell Jasmim



80003484 - Shell Marfim



80003485 - Originals Shell



80003486 - Originals Harmony



80003487 - Originals Rhapsody



80003488 - Lane Antracite



80003489 - Lane Antique White



80003490 - Fashionable Antique White



80003491 - Fashionable Cement

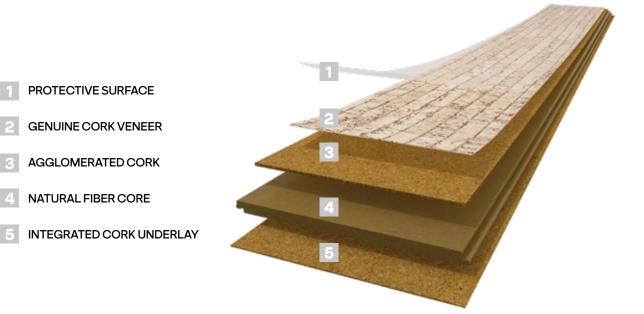


80003492 - Fashionable Grafite



COTK Essence

Rich in style, charm and sophistication, cork Essence expresses its personality through the unique designs and formats aligned with modern interior design trends. In harmony with nature, each board is unique. The ideal floor for creating ambiances full of charm, combined with the unique comfort of cork and the performance requirements of residential and high traffic commercial applications.



PRODUCT INFORMATION

Dimension	905 x 295 mm
Thickness	10,5 mm
Bevel	No Bevel
Finishing	HERT HERT Here David Hered
Locking system	2 G
Class of use & Warranty	



80001244 - Fashionable Glacier



80001246 - Fashionable Cement



80001249 - Fashionable Macchiato



80001283 - Affection



80001284 - Addict



80001288 - Fashionable Antique White



80001300 - Novel Edge Natural



80001650 - Identity Moonlight



80001651 - Identity Timide



80001652 - Identity Silver



80001646 - Appeal



80002234 - Originals Natural



80002236 - Originals Harmony



80002238 - Originals Character



80002239 - Originals Shell



80001653 - Identity Champagne



80001657 - Identity Tea





80002241 - Originals Symphony



80002243 - Originals Accent



80002244 - Originals Dawn



80002260 - Personality Moonlight



80002262 - Personality Timide

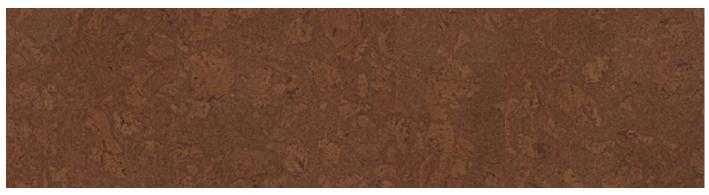


80002263 - Personality Champagne



80002266 - Personality Tea

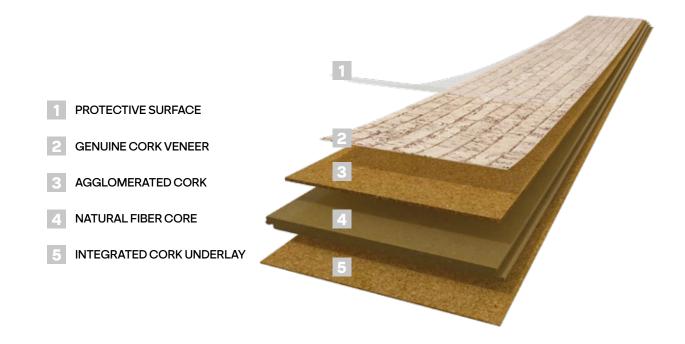




80002268 - Personality Chestnut



A budget friendly floating floor designed to bring comfort to residential spaces. The double cork layer in its structure reinforces the thermal and acoustic performance for a cozy atmosphere. Easy to clean and maintain, cork Go offers a 10 year warranty for domestic use.

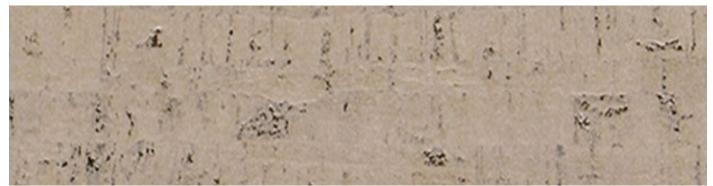


PRODUCT INFORMATION

Dimension	905 x 295 mm
Thickness	10,5 mm
Bevel	No Bevel
Finishing	XTRAMATT-R
Locking system	프 2G
Class of use & Warranty	



80001218 - Whim



80001285 - Gloomy



80001631 - Moment



80001633 - Desire



80001636 - Charm





80001638 - Allure



80001640 - Attraction



80001642 - Dream





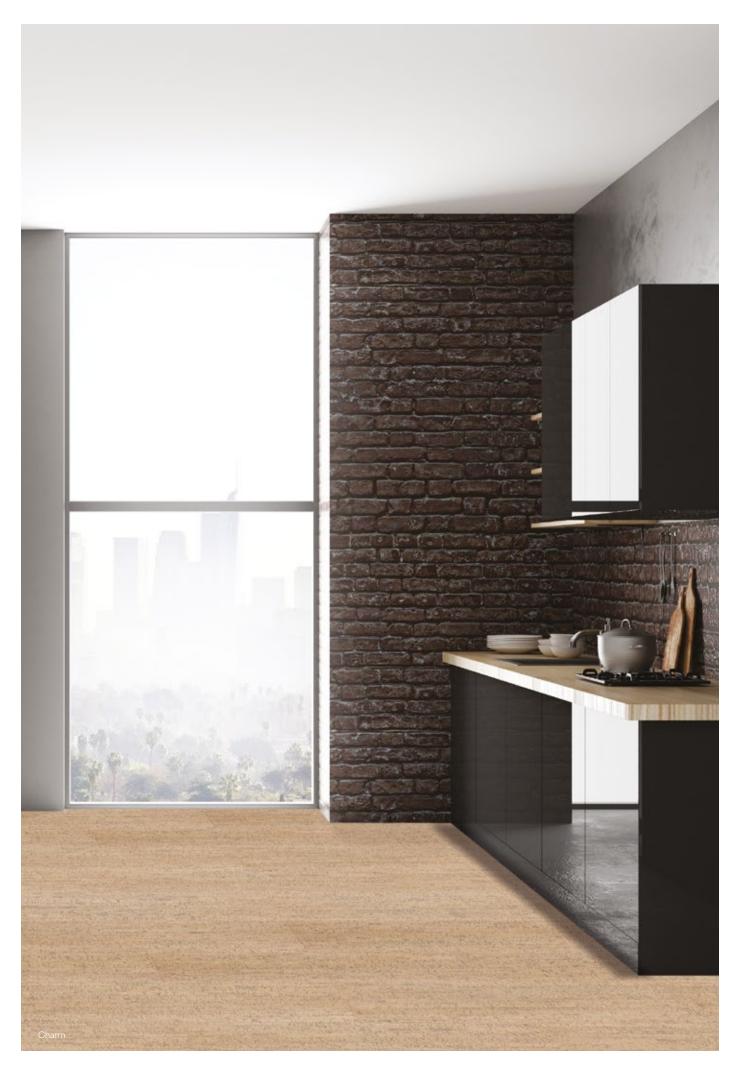
80001643 - Ambition



80002131 - Earth Tones Grit



80002133 - Earth Tones Sand



cork Pure floor wall

COrk Pure floor & wall

Cork Pure Floor & Wall offers a wide variety of natural cork veneers that can be applied on the floor or on the wall for a customized space.



PRODUCT INFORMATION

Dimension	600 x 300 mm
Thickness	4,0 mm
Bevel	4 Sides Beveled
Finishing	RESERVER RESERVER PU PU PF FINISHED PRE-FINISHED
Locking system	
Class of use & Warranty	Unfinished surface. It must be finished on site. Please contact your local retailer.



80000218 - Originals Natural



80000230 - Identity Moonlight



80000244 - Personality Natural



80000266 - Personality Moonlight



80000281 - Personality Tea





80000291 - Traces Natural



80000295 - Identity Natural



80000331 - Accent Natural



80001313 - Originals Harmony



80001390 - Addict



80000223 - Originals Tea



All photographs are used for approximate representation only. Decor and shade may vary slightly.



80000227 - Originals Grafite



80000232 - Identity Champagne



80000236 - Identity Tea



80000240 - Identity Cement



80000242 - Identity Antique White



80000253 - Personality Antracite



80000254 - Personality Grafite



80000255 - Identity Chestnut



80000259 - Personality Champagne



80000269 - Traces Tea



80000276 - Traces Champagne



80000277 - Traces Moonlight



80000278 - Traces Chestnut



80000289 - Personality Camel



80000290 - Personality Antique White



80000301 - Linn Antique White



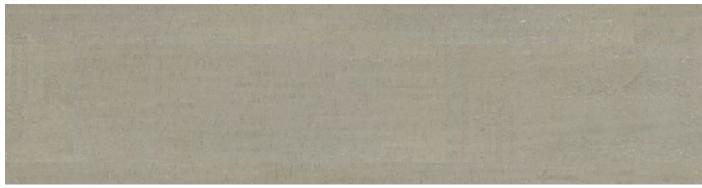
80000303 - Fashionable Cement



80000306 - Fashionable Grafite



80000308 - Fashionable Camel



80000306 - Fashionable Antracite



80000313 - Identity Camel



80000314 - Identity Antracite



80000322 - Shell Moonlight



80000323 - Shell Champagne



80000330 - Shell Antique White



80000333 - Accent Moonlight



80000339 - Accent Grafite



80000342 - Symphony Natural



80000346 - Symphony Moonlight



80000347 - Symphony Champagne



80000354 - Symphony Antique White



80000355 - Fashionable Natural



80000356 - Fashionable Moonlight



80000357 - Fashionable Champagne



80000358 - Fashionable Tea



80000360 - Linn Natural



80000366 - Reed Natural



80000367 - Reed Moonlight



80000368 - Reed Champagne



80000369 - Reed Tea



80000371 - *Reed Cement*



80000372 - Reed Antracite



80000373 - *Reed Grafite*



80000374 - Reed Camel



80000375 - Reed Antique White





80001369 - Charm



80001370 - Allure



80001391 - Serenity



80001402 - Blase



wood Appire Natura

wood Inspire Natural

Wood Inspire Natural is a PVC free floating floor available in a wide range of wood visuals. By combining an advanced surface technology with embossed in register a new level of realism is achieved. wood Inspire Natural is not only sustainable and aesthetically pleasing but also comfortable (even when barefoot).



PRODUCT INFORMATION

Dimension	1225 x 195 mm
Thickness	8,5 mm
Bevel	4 Sides micro bevel
Finishing	HRT Understand the second
Locking system	프 2G
Class of use & Warranty	



80003924 - Epoca Oak Dark Almond



80003925 - Pure Oak



80003926 - Pure Oak Grey



80003928 - Farnia Oak Savannah





80003930 - Ariana Oak



80003935 - Smoke Oak Mid Grey



80003939 - Smoke Oak Ash



80003942 - Panama Oak



80003943 - Panama Oak Light Sand



80003945 - Panama Oak Cognac





80003947 - Dakota Oak



80003948 - Dakota Oak Sand



80003949 - Dakota Oak Greyge



80003950 - Dakota Oak Brown



80003952 - Natural Oak Almond



80003953 - Natural Oak Beige





80003956 - Ginger Wood Camel



80003957 - Ginger Wood Fume



80003960 - Essential Oak



80003968 - Antique Oak Honey





80003970 - Antique Oak Tobacco



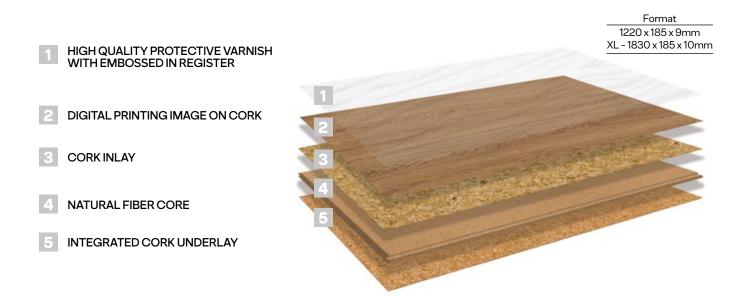
WOOd Natural

Panama Oak



Wood Natural is a resilient floor built to last. It combines durability with visually appealing digital printed designs. It also provides exceptional thermal and acoustic comfort due to cork, making it a comfortable and sustainable option for those who prefer wood looks without cutting any trees.

Wood Natural XL provides comfort and visual appeal in a longer plank format. Designed for a contemporary look, it has a natural texture that resembles wood achieved through advanced printing technology. It delivers exceptional thermal and acoustic comfort due to cork in its composition, creating a cozy and quiet environment.



PRODUCT INFORMATION

Dimension	1220 x 185 mm XL - 1830 x 185 mm
Thickness	9 mm XL - 10mm
Bevel	4 Sides micro bevel
Finishing	
Locking system	2G
Class of use & Warranty	



80003570 - Epoca Oak Dark Almond 80003637 (XL) - Epoca Oak Dark Almond



80003571 - Pure Oak 80003638 (XL) - Pure Oak



80003572 - Pure Oak Grey 80003639 (XL) - Pure Oak Grey



80003574 - Farnia Oak Savannah 80003642 (XL) - Farnia Oak Savannah



80003576 - Ariana Oak 80003644 (XL) - Ariana Oak



80003580 - Smoke Oak 80003648 (XL) - Smoke Oak



80003585 - Smoke Oak Ash 80003653 (XL) - Smoke Oak Ash



80003588 - Panama Oak 80003656 (XL) - Panama Oak



80003589 - Panama Oak Light Sand 80003657 (XL) - Panama Oak Light Sand



All photographs are used for approximate representation only. Decor and shade may vary slightly.



80003591 - Panama Oak Cognac 80003659 (XL) - Panama Oak Cognac



80003593 - Dakota Oak 80003661 (XL) - Dakota Oak



80003594 - Dakota Oak Sand 80003662 (XL) - Dakota Oak Sand



80003595 - Dakota Oak Greyge 80003663 (XL) - Dakota Oak Greyge



80003596 - Dakota Oak Brown 80003664 (XL) - Dakota Oak Brown



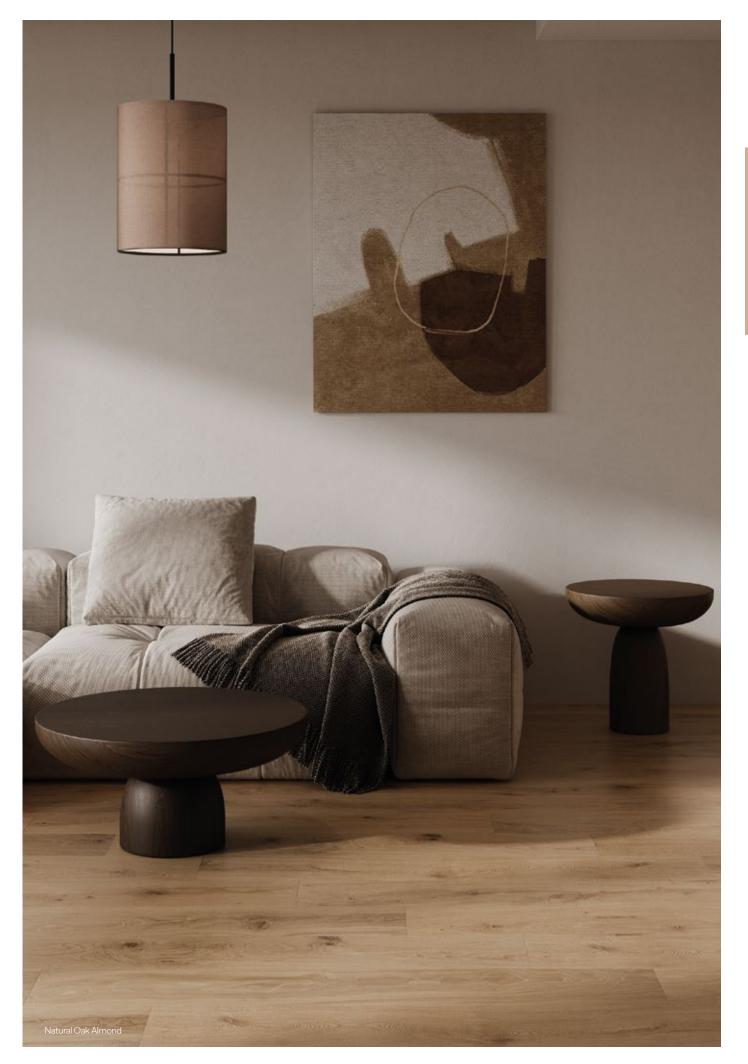
80003598 - Natural Oak Almond 80003666 (XL) - Natural Oak Almond



80003599 - Natural Oak Beige 80003667 (XL) - Natural Oak Beige



80003602 - Ginger Wood Camel 80003670 (XL) - Ginger Wood Camel







80003603 - Ginger Wood Fume 80003671 (XL) - Ginger Wood Fume



80003612 - Essential Oak 80003674 (XL) - Essential Oak



80003620 - Antique Oak Honey 80003685 (XL) - Antique Oak Honey



80003622 - Antique Oak Tobacco 80003687 (XL) - Antique Oak Tobacco



wood Start Green Design

Start Green Design is a high performing entry-level solution suitable for residential and moderate traffic commercial areas. Designed to meet the demands of any lifestyle, while also providing a thermal and acoustic comfort, this floating floor offers a selection of wood designs that will complement your space. All Start Green Design visuals are achieved through digital printing high resolution images so no trees are cut down, making this a sustainable option for those looking for the popular wood look but with the comfort and sustainability of cork.



PRODUCT INFORMATION

Dimension	1220 x 185 mm
Thickness	8,5 mm
Bevel	No bevel
Finishing	HITING HARD
Locking system	2G
Class of use & Warranty	



80004070 - Epoca Oak Dark Almond



80004335 - Pure Oak



80004447 - Pure Oak Grey



80004097 - Farnia Oak Savannah





80004420 - Ariana Oak



80004421 - Smoke Oak Grey



80004098 - Panama Oak



80004452 - Panama Oak Light Sand



80004099 - Panama Oak Cognac



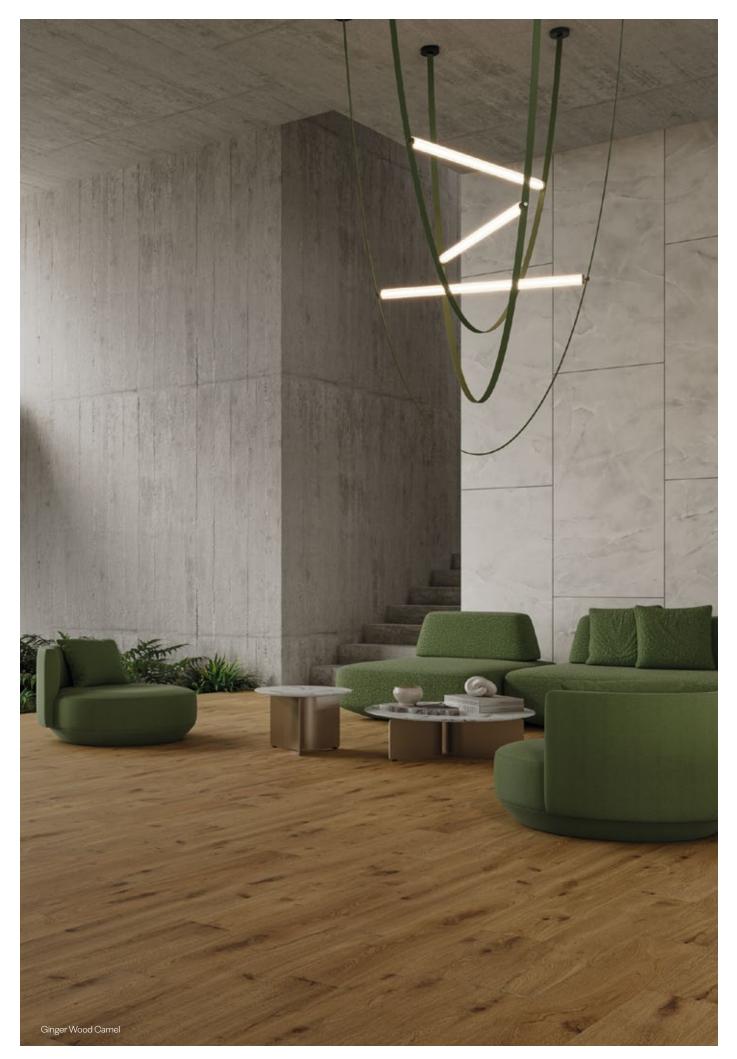
80004101 - Dakota Oak



80004182 - Dakota Oak Sand



80004453 - Dakota Oak Greyge





80004183 - Dakota Oak Brown



80004185 - Natural Oak Almond



80004186 - Natural Oak Beige



80004187 - Ginger Wood Camel



80004454 - Ginger Wood Fume



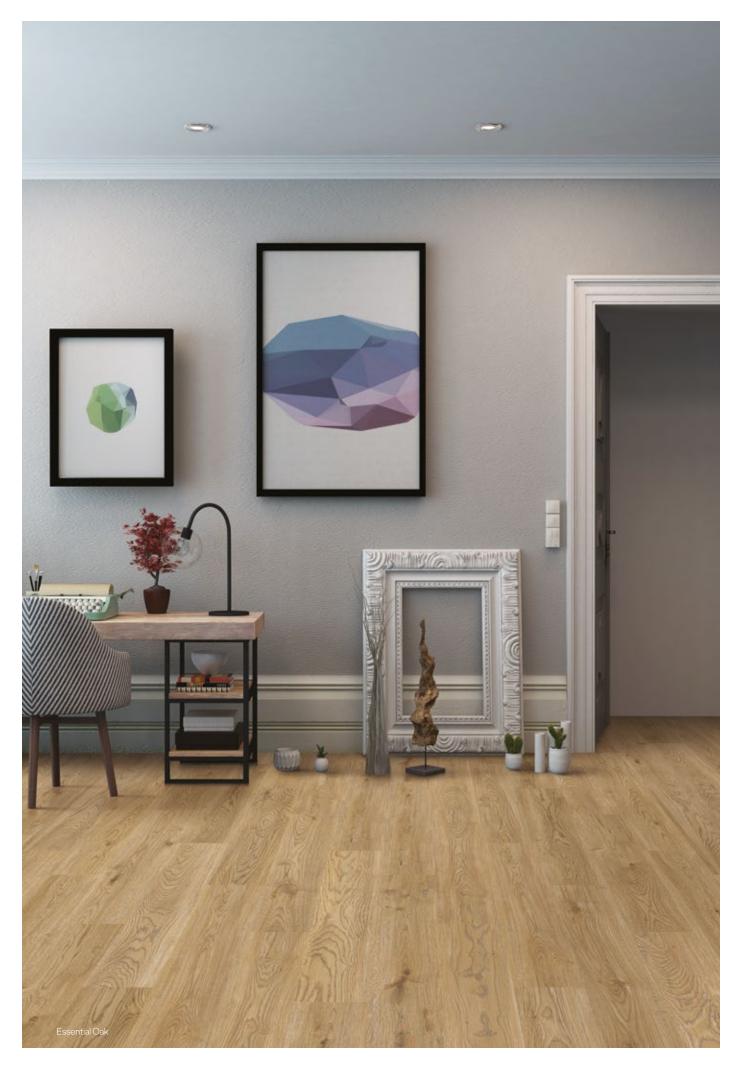
80004455 - Essential Oak



80004456 - Antique Oak Honey



80004188 - Antique Oak Tobacco



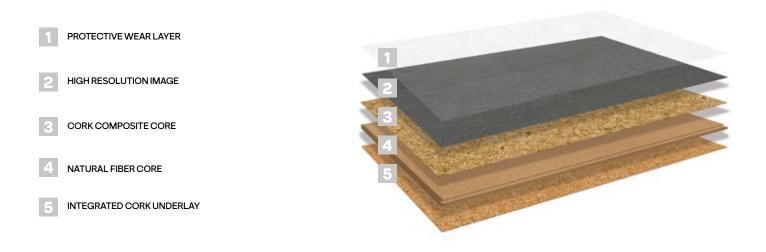


stone Natural

Microcement Greige

stone Natural

Stone Natural floor combines impressive durability with a stone texture design achieved through advanced digital printing technology. It's also PVC-free, making it not only visually appealing but also environmentally friendly. The cork based multilayered structure provides added thermal and accoustic comfort.



PRODUCT INFORMATION

Dimension	905 x 295
Thickness	9 mm
Bevel	4 Sides micro bevel
Finishing	HINT HRT Preside Floren Conversion
Locking system	2 G
Class of use & Warranty	



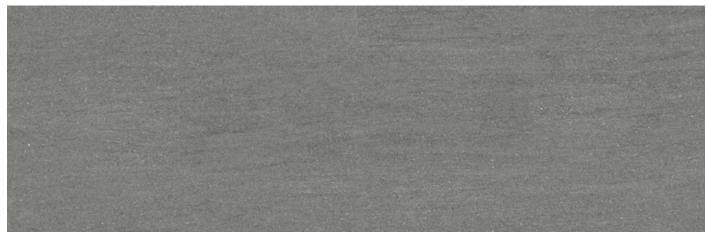
80003892 - Minimal Stone



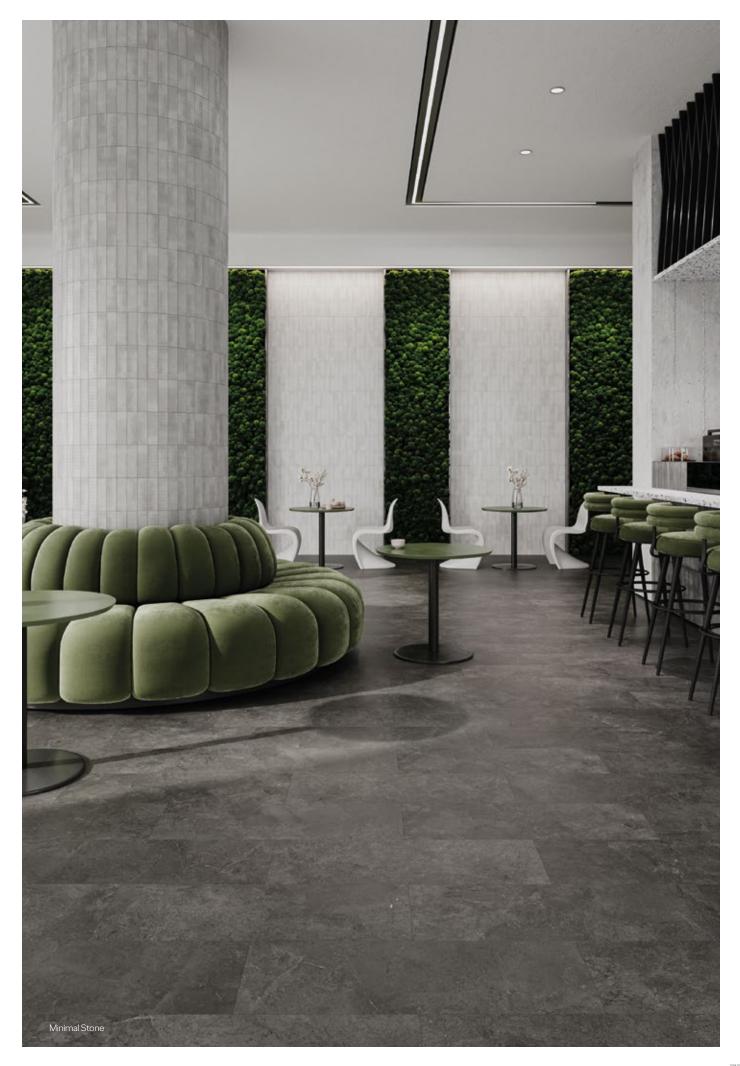
80003893 - Minimal Stone White

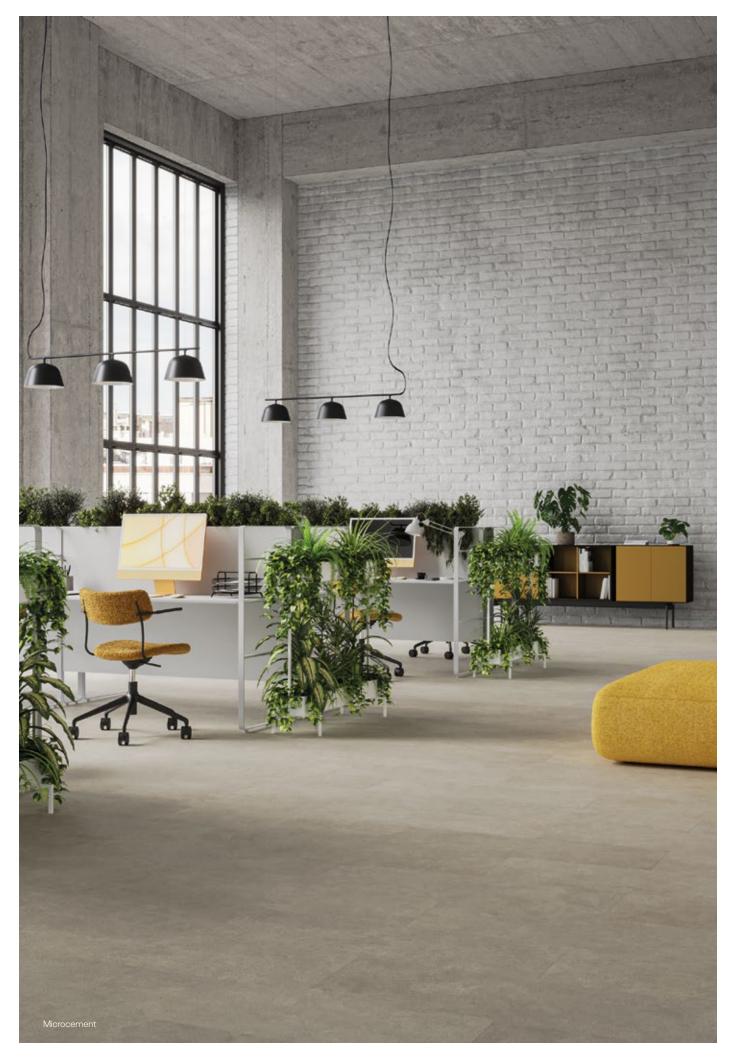


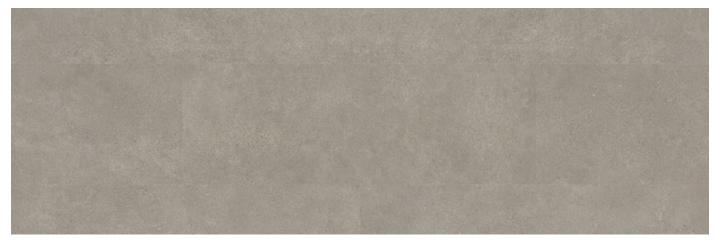
80003894 - Minimal Stone Silver



80003895 - Minimal Stone Dark Grey



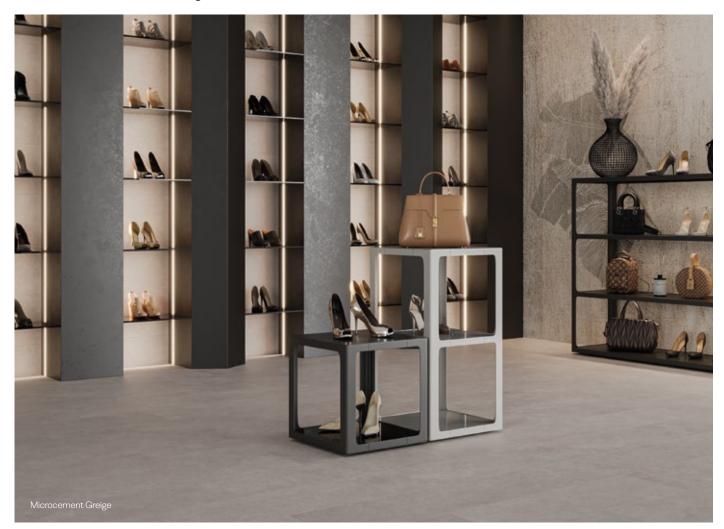




80003907 - *Microcement*



80003908 - Microcement Greige





dekwall

A collection of wall coverings with cork visuals that will create the perfect atmosphere. Available in several colors and designs, dekwall will provide a sense of silence and thermal insulation due to the unique properties of cork. Wall coverings are available with cork looks – natural or painted, and are protected by wax or varnish finishings.



PRODUCT INFORMATION

Dimension	600 x 300 mm
Thickness	3 mm
Bevel	No Bevel
Finishing	WAXED



81000000 - Fiord White Waxed



81000001 - Malta Moonlight





81000004 - Bamboo Artica



81000056 - Flores White



81000057 - Hawai Natural



81000058 - Fiord Natural



81000061 - Fiord Exclusive



81000062 - Hawai Black Pearl



81000063 - Hawai Black Oyster



81000065 - Malta Platinum



81000066 - Malta Chestnut



81000067 - Malta Champagne



81000070 - Tenerife Red



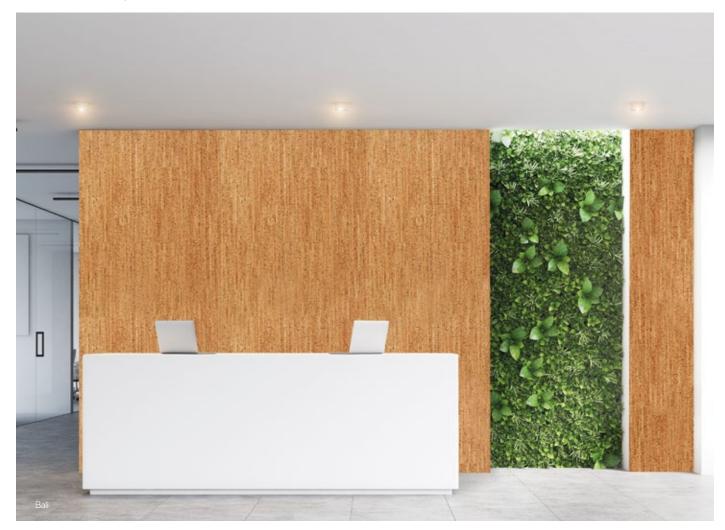
81000071 - Melville



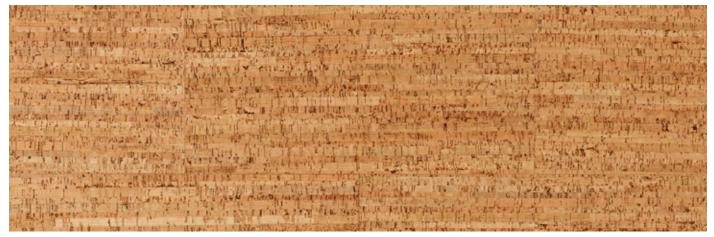
81000072 - Tenerife Black Waxed



81000073 - Tenerife Natural



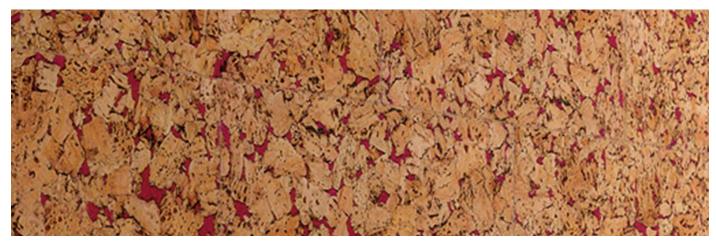
All photographs are used for approximate representation only. Decor and shade may vary slightly.



81000074 - Bali



81000080 - Cayman



81000083 - Hawai Red



81000085 - Hawai Brown



81000086 - Hawai Green



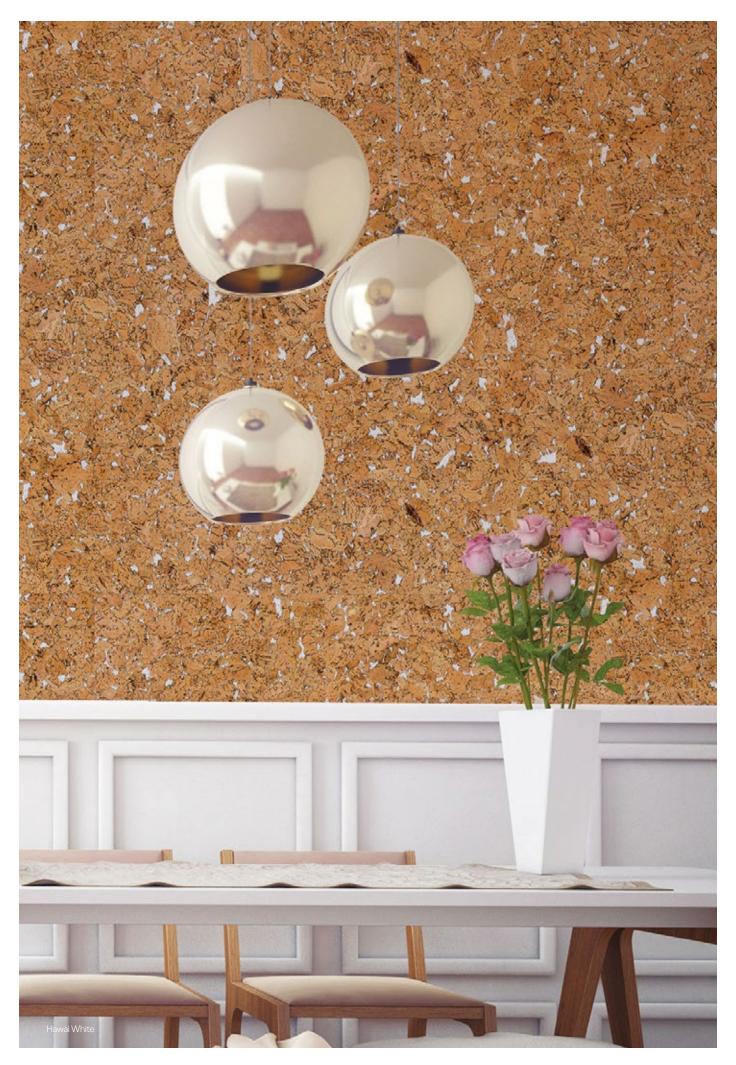
81000087 - Hawai Exclusive

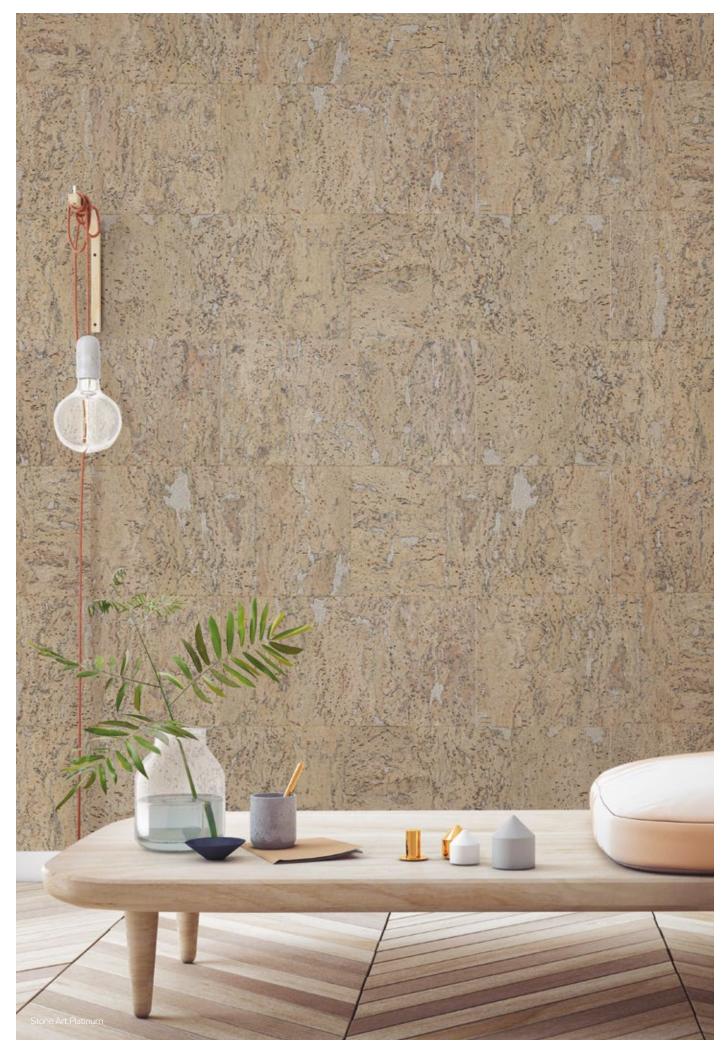


81000088 - Hawai White



81000094 - Bamboo Terra





All photographs are used for approximate representation only. Decor and shade may vary slightly.



81000095 - Bamboo Toscana



81000102 - Stone Art Oyster



81000104 - Stone Art Pearl



81000106 - Stone Art Platinum



Burel Cork Wall

The Burel Cork Wall capsule collection combines two of the most traditional Portuguese materials: cork and burel. Mixing cork with colored wool, Burel Cork Wall presents a unique collection, that preserves the century-old traditions of Portuguese manufacturing. Born from a collaborative system of circular production, the waste from both industries are used to create an innovative product, a wall covering solution that will transform any space in a welcoming environment.



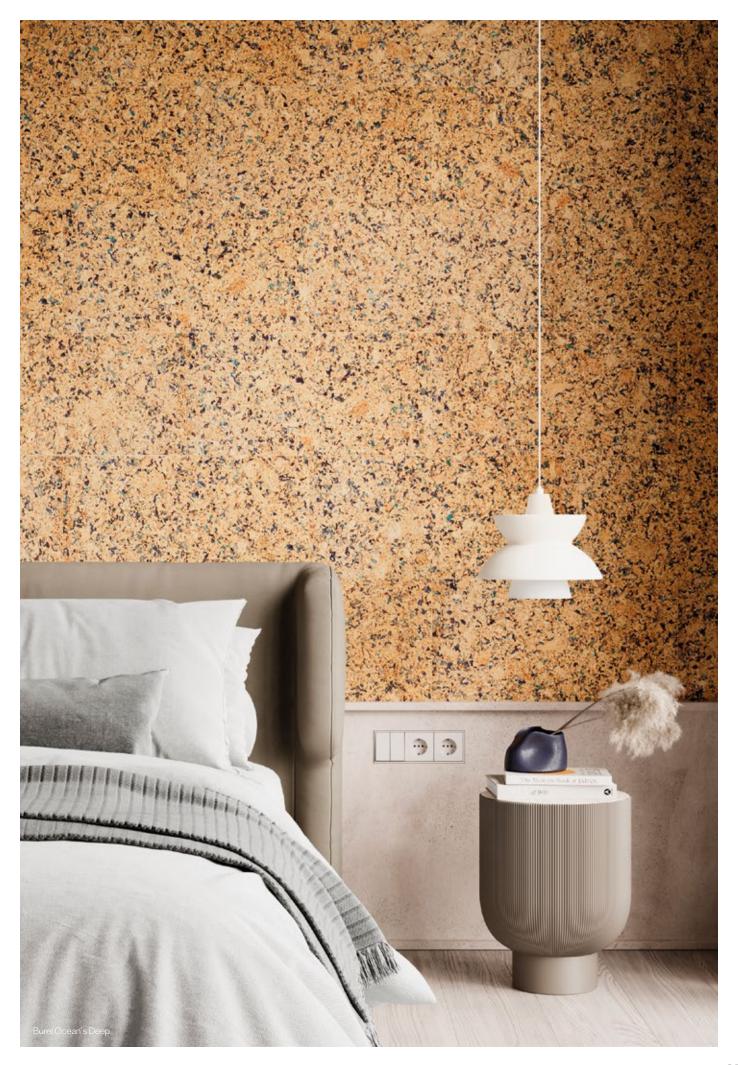
PRODUCT INFORMATION

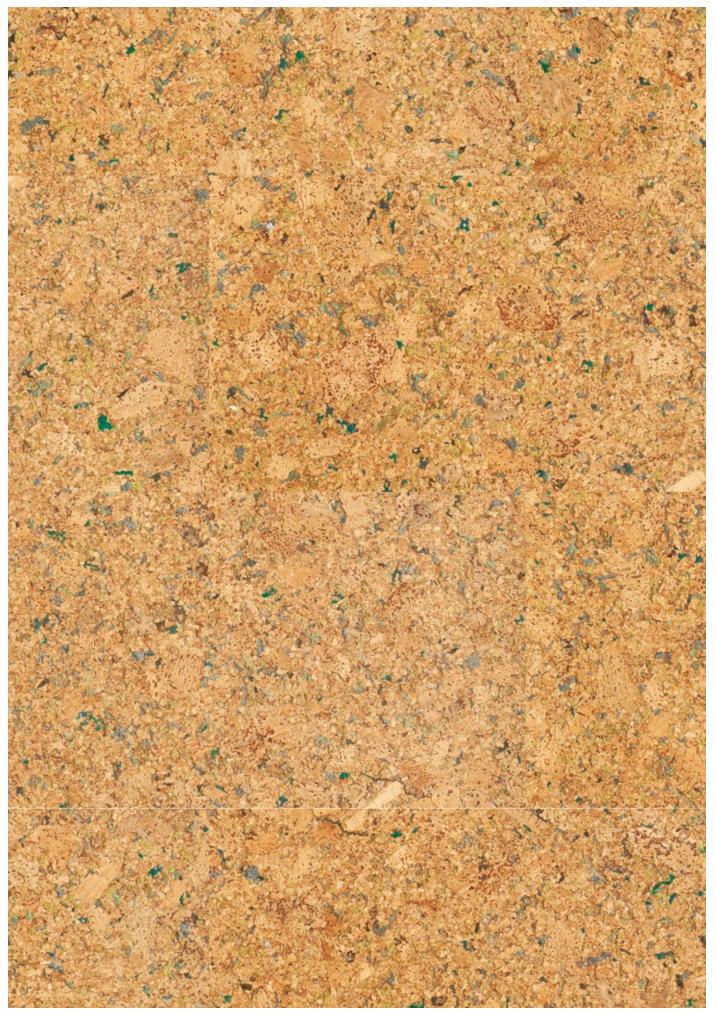
Dimension	600 x 300 mm
Thickness	3 mm
Bevel	No bevel
Finishing	WAXED

*There is a minimum order quantity of 100m² for this product.

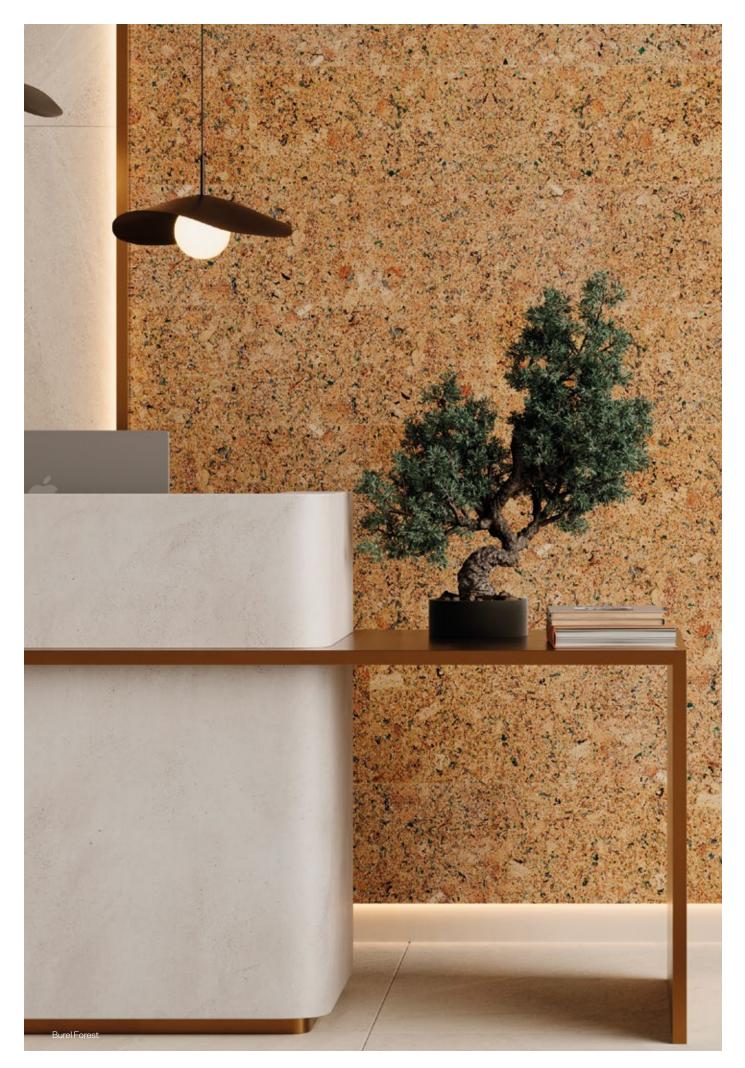


81000355 - Burel Ocean's Deep





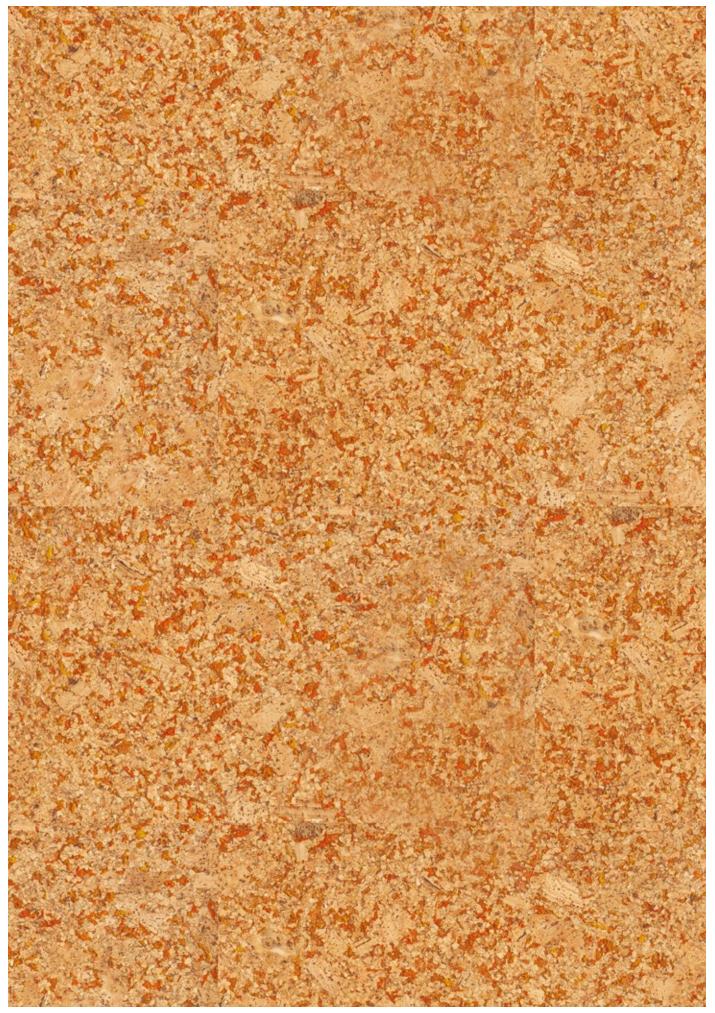
81000356 - Burel Forest



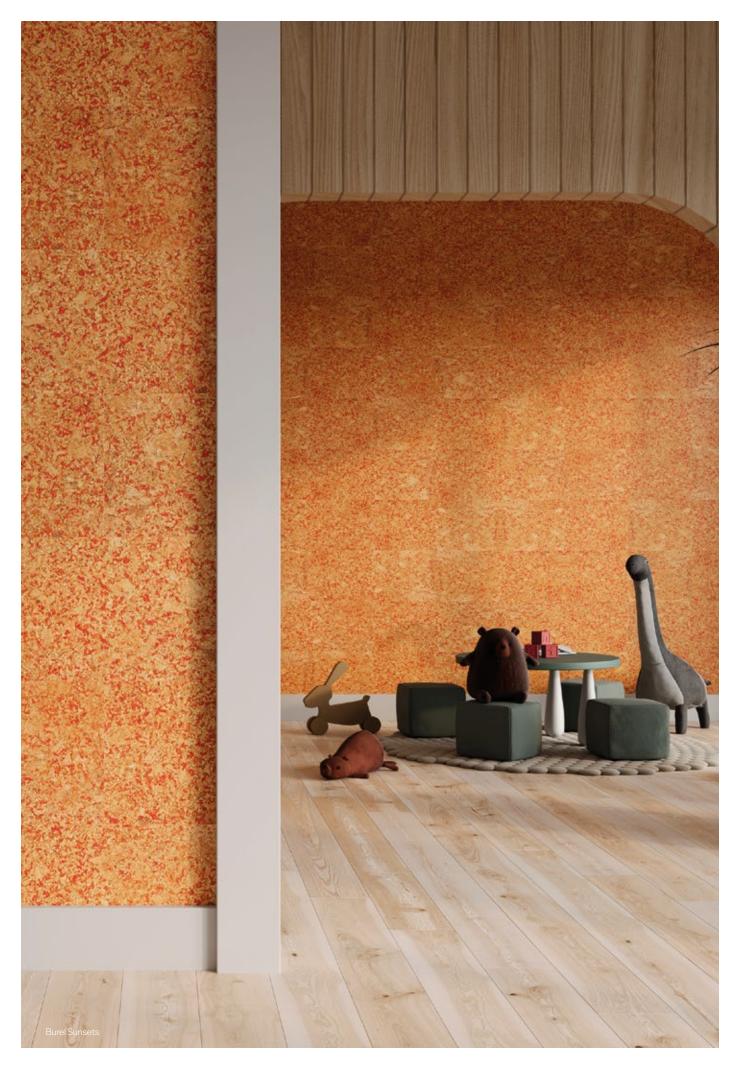


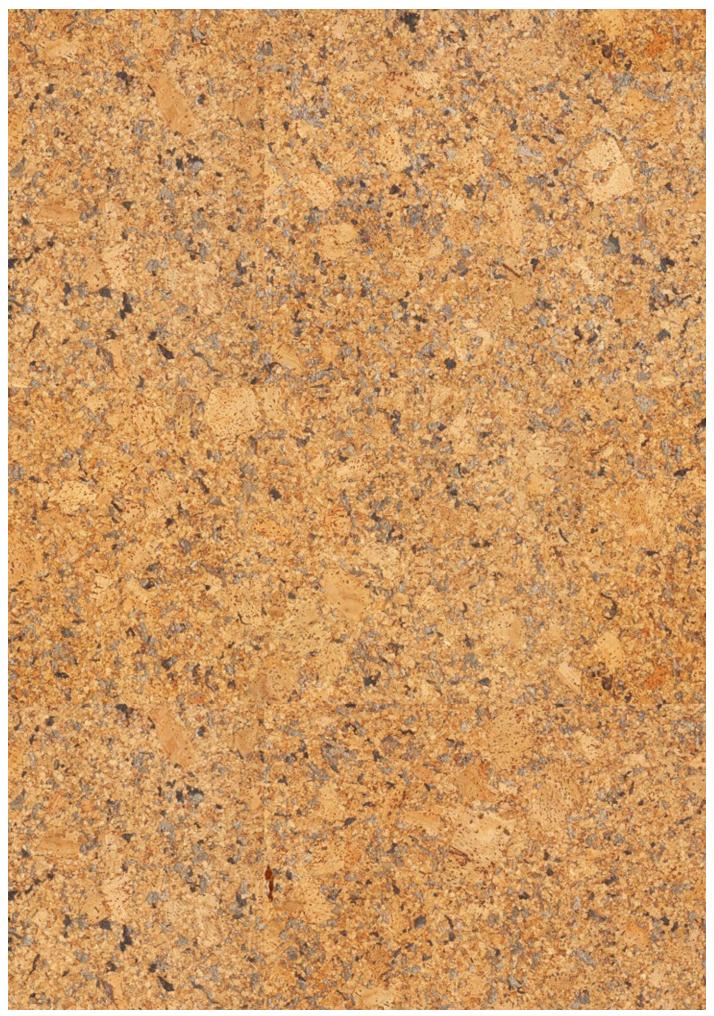
81000357 - Burel Scarlet Red



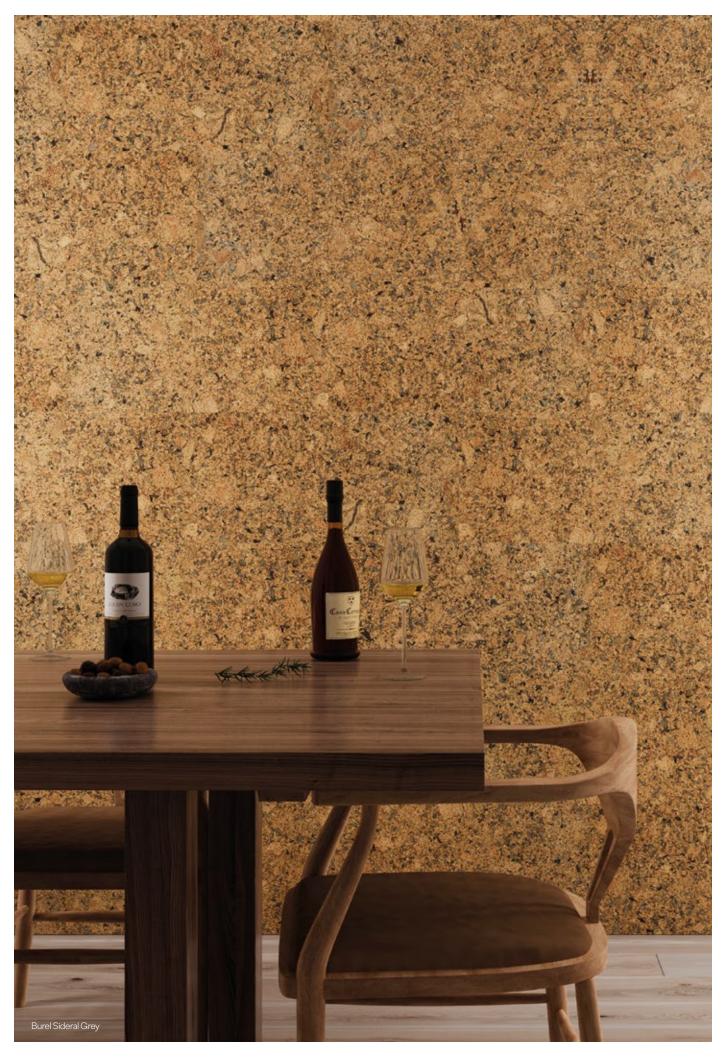


81000358 - Burel Sunsets





81000359 - Burel Sideral Grey



	CE
Алж	06 prim Revestimentos, S.
	EN 14041:2004 EN 14085:2003

CE

CE marking indicates conformity with health, safety and environmental standards for products sold within the European Economic Area (EEA).



FRENCH REGULATION ON VOC EMISSIONS

French certification that classifies products according to their level of voc emissions. Our products have been classified at the highest level (A+).



TÜV-PROFICERT

Tüv-Proficert is a transnational certificate for voc-emission and air quality, certifying that a product complies with different national regulations.



BLUE ANGEL

Voluntary certification that follows strict environmental standards and is recognized as a reference guide for a more sustainable way of life.



GREENGUARD CERTIFICATION

North-american certification that identifies products that have low chemical emissions, improving the air in which they are used. Our products are awarded with the GOLD certification.



EPD (ENVIRONMENTAL PRODUCT DECLARATION)

Third-party independent evaluation that reports environmental data of products based on their life cycle assessment.



LEED

Wicanders Wise products contribute with points in the following categories: Materials and Resources / Indoor Environmental Quality.



BREEAM

Wicanders Wise products contribute with points in the following categories: Health and well being / Materials.



M1

Presents emission requirements for building materials, fixture and furniture used in office and residential buildings with respect to good indoor air quality.



HEALTH PRODUCT DECLARATION

Provides full disclosure of potential chemicals of concern in products by comparing product ingredients against a set of prioritized red lists.



NORDIC SWAN ECOLABEL

Is one of the world's toughest environmental certifications, and a powerful tool for producers and brand owners, that offers a recipe on how to reduce the environmental impact from production to consumption of goods, and credible third party certified guidance for their consumers and professional buyers.

WICANDERS WISE

*Clarification: carbon sequestration potential

1. Study

The allegations regarding carbon sequestration potential are based on the Environmental Footprint study conducted by EY, available at link https://www.wicanders.com/downloads/sustainability-documents (hereinafter the "Study") carried out exclusively for Corticeira Amorim, following the methodology and assumptions mentioned therein and in a Cradle to Gate or Cradle to Grave approach, and cannot be used for any other company or product. The Study has not been verified by any regulatory, certifying or similar body that is not part of EY. The Study al so considered a sensitivity analysis and simulation relating to the carbon sequestration of cork oak forests to provide a broader perspective on the global balance of Greenhouse Gases (GHG). This relationship is simulated by analysing carbon sequestration scenarios that can be associated with cork products: i) cork production is undoubtedly the main economic activity of a cork oak forest under exploitation, and it can be argued that cork processing companies are a catalyst in creat ing economic interest for cork oak forest owners to maintain cork oak exploitation; ii) the Product Environmental Footprint Category Rule (PEFCR) for the wine sector states that the carbon contained in cork oaks should be factored in the analysis as additional environmental information, since their carbon storage exceeds 100 years. Thus, the study considered the carbon sequestration of the cork oak forest associated with cork production.

2. Conclusions

The conclusions on the estimation of the carbon sequestration potential of Corticeira Amorim's Wicanders Wise Inspire and Pure ranges (hereinafter "Conclusions") are therefore based (i) The sources of emissions and assumptions mentioned in the Study, in the locations and period referred to therein, such as : consumption of raw materials, energy consumption and transport of raw materials, products and by products. (ii) Carbon sequestration of the cork oak forest, indirectly attributed to Corticeira Amorim's products, considering that its activities contribute to the exploitation of the cork oak forest.

If the company, product and/or these facts, circumstances or hypotheses are changed, the conclusions will necessarily be different.

3. Purpose

The Study and Conclusions are intended to provide non exhaustive information and conclusions based on the facts, assumptions and methodologies accepted by EY and do not represent or should not be construed as advice, statement, warranties or commercial representation as to the quality and/or ownership of the Product. The results and conclusions of the Study should be considered altogether and not separately. Although Corticeira Amorim believes in the reasonableness of the assumptions, circumstances and methodologies used in the Study, they are all inherently subject to risks, uncertainties, contingencies and o ther important factors, known or unknown, which may be difficult or impossible to predict, such as the company's sales or financial strategy, national and international economic and financial market conditions, technology, legal and regulatory conditions, the evolution of the utilities sector, hydrological and climatic conditions, the cost of raw mater ials and energy, among others, which may lead to significant differences between the actual results and the claims and conclusions made. Corticeira Amorim cannot be held liab le for any direct, indirect or other damages resulting from the use of the Conclusions and/or the associated Study, either in relation to counterparties or third parties to whom these Conclusions and/or the associated Study have been shown or disclosed in any way.

Scan for more inforamation







TECHNICAL DATA SHEET

cork Inspire

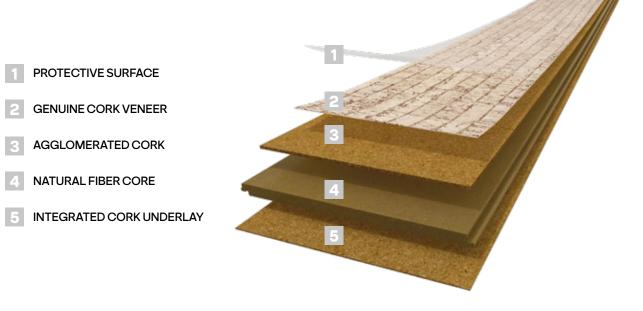
Technical Data Sheet	Standard	Unit / Requirement	Value
Dimension (LxWxT)	-	mm	1225x195x7
Mass per unit	-	Kgs/m ²	7,4
Packaging (box / pallet)	-	m ²	1,862/81,928
Level of use Domestic	ISO 10874	Class	23
Level of use Commercial	ISO 10874	Class	33
General properties - EN 16511			
Thickness, t -	ISO 24337	Δ tavg \leq 0,50 mm, relative to nominal value / tmax - tmin \leq 0,50 mm	Complies
Length, I	ISO 24337	≤1500 mm: Δl≤0,5 mm / >1500 mm: Δl≤0,3 mm/m	Complies
Width, w	ISO 24337	Δ wavg \leq 0,10 mm, relative to nominal value / wmax - wmin \leq 0,20 mm	Complies
Squareness, q	ISO 24337	max ≤ 0,20 mm	Complies
Straightness, s	ISO 24337	max ≤ 0,30 mm/m	Complies
Openings, o	ISO 24337	max ≤ 0,20 mm	Complies
Height difference, h	ISO 24337	hmax ≤ 0,15 mm	Complies
Flatness of the panel (Length $-$ concave / convex)	ISO 24337	concave \leq 0,50 %, / convex \leq 1,0 %	Complies
Flatness of the panel (Width - concave / convex)	ISO 24337	concave ≤ 0,15 %, / convex ≤ 0,20 %	Complies
Classification properties - EN 16511			
Wear resistance IP	EN 15468, procedure B	≥5000 cycles	Complies
Impact resistance [mm] (big ball)	EN 13329:2006+A1:2008, Annex F	≥1600 mm	Complies
Castor chair resistance	EN 425	25 000 cycles	Complies
Resistance to staining	EN 438-2	Groups 1 and 2: grade 5 Group 3: grade 4	Complies
Residual indentation	EN ISO 24343-1	≤ 0,2 mm	Complies
Swelling	ISO 24336	≤ 18 %	Complies
Dimensional stability due to variation of temperature	EN ISO 23999	≤ 0,25 %	Complies
Effect of furniture leg	EN 424	-	No Visible Damage
Safety properties - EN 14041			
Fire resistance	EN ISO 11925-2 + EN ISO 9239-1: Class EN 13501-1	Class	Bfl-S1
Slip Classification	EN 13893	Class	DS
Formaldehyde emission	EN 717-1	Class	E1
Content pentachlorophenol (PCP)	EN 12673	% mg/kg	Undetectable
Additional properties			
Impact sound reduction	EN ISO 10140	dB (Δ Lw)	18
Walking noise	IHD-W431	dB %	Reduction improvement 12,3 dB Difference of loudness 57%
Thermal conductivity	EN 12667	W/(mK)	0,111
Thermal resistance	EN 12667 / ISO 1957	(m2K)/W	0,05

- HRT NON PVC PROTECTIVE SURFACE
- 2 NATURAL CORK VENEER
- 3 CORK INLAY
- 4 NON PVC CORK RIGID CORE
- 5 INTEGRATED CORK UNDERLAY



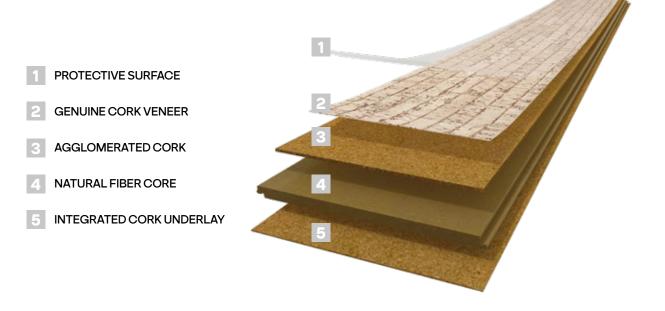
cork Essence

Technical Data Sheet	Standard	Unit / Requirement	Value	
Dimension (LxWxT)	-	mm	905x295x10,5mm	
Mass per unit	-	Kgs/m²	7,68	
Packaging (box / pallet)	-	m²	2,136 / 111,072 - 905x295x10,5mm	
Level of use Domestic	ISO 10874	Class	23	
Level of use Commercial	ISO 10874	Class	33	
General properties - EN 12104 - EN 20326				
Thickness, t -	EN ISO 24346	±0,25	Complies	
Length, I	EN ISO 24342	+/-0.5%	Complies	
Width, w	EN ISO 24342	+/-0.10%	Complies	
Squareness, q	EN ISO 24342	max≤0,20 mm	Complies	
Straightness, s	EN ISO 24342	max≤0,30 mm/m	Complies	
Openings, o	ISO 24337	max ≤ 0,20 mm	Complies	
Height difference, h	ISO 24337	hmax ≤ 0,15 mm	Complies	
Flatness of the panel (Length - concave / convex)	ISO 24337	concave $\leq 0,50$ %, / convex $\leq 1,0$ %	Complies	
Flatness of the panel (Width - concave / convex)	ISO 24337	concave \leq 0,15 %, / convex \leq 0,20 %	Complies	
Dimensional Stability	ISO 20326 (Anex C)	≤ 0.25 %	Complies	
Classification properties - EN 12104 - EN 20326				
Wear resistance IP	EN 14354 (Annex D)	≥ 2 500 cycles	Complies	
Castor chair resistance	ISO 4918	25 000 cycles	Complies	
Simulated movement of a furniture leg	Visual	No damage shall be visible after testing with a foot type 2	Complies	
Residual Indentation	EN ISO 24343-1	≤ 0,3 mm	Complies	
Swelling	ISO 24336	≤18%	Complies	
Safety properties - EN 14041				
Fire resistance	EN ISO 11925-2 + EN ISO 9239-1 : Class EN 13501-1	Class	C fl-s1	
Slip Classification+A55	EN 13893	Class	DS	
Formaldehyde emission	EN 717-1	Class	E1	
Content pentachlorophenol (PCP)	EN 14041 Annex B	% mg/kg	Undetectable	
Additional properties				
Impact sound reduction	EN ISO 10140	dB (Δ Lw)	16	
Walking noise	IHD-W431	dB %	Reduction improvement 13,2 dB Difference of loudness 51,6%	
Thermal resistance (Thermal conductivity)	EN ISO 10456	m2·K/W	R≤ 0,150	



cork Go

Technical Data Sheet	Standard	Unit	Value
Dimension (LxWxT)	-	-	905x295x10,5mm
Nass per unit	-	Kgs/m ²	7,68
Packaging (box / pallet)	-	m²	2,136/111,072
evel of use Domestic	ISO 10874	Class	23
evel of use Commercial	ISO 10874	Class	-
General properties - EN 12104 - EN 20326			
hickness, t -	EN ISO 24346	±0,25	Complies
ength, I	EN ISO 24342	+/- 0.5%	Complies
Vidth, w	EN ISO 24342	+/- 0.10%	Complies
quareness, q	EN ISO 24342	< 0.2	Complies
traightness, s	EN ISO 24342	≤0,30	Complies
Openings, o	ISO 24337	max ≤ 0,20 mm	Complies
leight difference, h	ISO 24337	hmax ≤ 0,15 mm	Complies
ilatness of the panel Length - concave / convex)	ISO 24337	concave ≤ 0,50 %, / convex ≤ 1,0 %	Complies
latness of the panel Nidth - concave / convex)	ISO 24337	concave \leq 0,15 %, / convex \leq 0,20 %	Complies
Dimensional Stability	ISO 20326 (Anex C)	≤ 0.25 %	Complies
lassification properties - EN 12104 - EN 20326			
Vear resistance IP	EN 14354 (Annex D)	≥1000 cycles	Complies
Castor chair resistance	ISO 4918	25 000 cycles	Complies
imulated movement of a furniture leg	Visual	No damage shall be visible after testing with a foot type 2	Complies
esidual Indentation	EN ISO 24343-1	≤0,4 mm	Complies
welling	ISO 24336	≤20%	Complies
afety properties - EN 14041			
ire resistance	EN ISO 11925-2 + EN ISO 9239-1: Class EN 13501-1	Class	Dfl-s1
ilip Classification	EN 13893	Class	DS
ormaldehyde emission	EN 717-1	Class	E1
Content pentachlorophenol (PCP)	EN 14041 Annex B	mg/kg	Undetectable
Additional properties			
mpact sound reduction	EN ISO 10140	dB (Δ Lw)	16
Valking noise	IHD-W431	dB %	13,2 51,6
Thermal resistance Thermal conductivity)	EN ISO 10456	m2·K/W	R≤0,150



cork Pure 4mm

Technical Data Sheet	Standard	Unit	Value
Dimension (LxWxT)	-	mm	300x300x4 600x150x4 600x304x4 600x450x4 600x600x4 900x300x4
Mass per unit	-	Kgs/m²	2,203
Packaging (box / pallet)	-	m²	300x300x4 - 7,92 / 237,6 600x150x4 - 7,92 / 237,6 600x300x4 - 7,92 / 237,6 600x450x4 - 8,91 / 249,48 600x600x4 - 11,52 / 276,48 900x300x4 - 10,8 / 216
Level of use Domestic	ISO 10874	Class	Sanded -NA PU FINISHED - NA PU PF - NA HRT - 23
Level of use Commercial	ISO 10874	Class	-
General properties - EN 12104			
Side length Squareness and Straightness of edges for side length ≤ 400 mm / > 400 mm	ENISO 24342	deviation from nominal: ≤ 0,2 % up to 1,0 mm maximum deviation allowed: ≤ 0,5 / ≤ 1,0	Complies
Overall thickness mm	EN ISO 24346	≥4,0	Complies
Apparent density average - individual results	EN ISO 23997	≥ 450 kg/m3	Complies
Dimensional stability %	EN ISO 23999	≤0,25	Complies
Curling mm	EN ISO 23999	≤2	Complies
Residual Indentation	EN ISO 24343-1	≤0,4	Complies
Simulated movement of a furniture leg	EN 424	No damage shall be visible after testing with type 2 foot	No visible damage
Safety properties - EN 14041			
Fire resistance	EN ISO 11925-2 + EN ISO 9239-1 : Class EN 13501-1	Class	PU FINISHED - Cfl-S1 HRT - Cfl-S1
Slip Classification	EN 13893	Class	DS
Formaldehyde emission	EN 717-1	Class	E1
Content pentachlorophenol (PCP)	EN 12673	% mg/kg	Undetectable
Additional properties			
Impact sound reduction	EN ISO 10140	dB (Δ Lw)	12
Walking noise	IHD-W431	dB %	Reduction improvement 15,3 dB Difference of loudness 65%
Thermal resistance	EN 12667 / ISO 1957	(m2K)/W	0,15
Stains Resistance	ISO 26987(a)	Grade	Grade 0 - Unchanged

1 PROTECTIVE SURFACE

2 GENUINE CORK VENEER

3 AGGLOMERATED CORK



cork Pure 6mm

Technical Data Sheet	Standard	Unit	Value
Dimension (LxWxT)	-	mm	300x300x6 600x150x6 600x300x6 900x150x6 900x150x6 900x300x6 900x300x6
Mass per unit	-	Kgs/m²	300x300x6 - 2,203 600x150x6 - 3,3 600x300x6 - 3,3 600x600x6 - 3,045 900x150x6 - 3,3 900x300x6 - 3,3 900x300x6 - 3,3
Packaging (box / pallet)	-	m²	300x300:5,40 / 129,60 600x150:5,40 / 162,00 600x300:5,40 / 129,60 600x600:3,78 / 90,72 900x300:7,56 / 181,44 900x600:14,58 / 174,96
Level of use Domestic	ISO 10874	Class	Sanded - NA PU PF - NA HRT - 23
Level of use Commercial	ISO 10874	Class	Sanded - NA PU PF - NA HRT - 33
General properties - EN 12104			
Side length Squareness and Straightness of edges for side length ≤ 400 mm / > 400 mm	EN ISO 24342	deviation from nominal: ≤ 0,2 % up to 1,0 mm maximum deviation allowed: ≤ 0,5 / ≤ 1,0	Complies
Overall thickness mm	EN ISO 24346	≥6,0	Complies
Apparent density average - individual results	EN ISO 23997	≥ 500 kg/m3	Complies
Wear resistance IP	EN 14354 (Annex D)	≥7 500 cycles	Complies
Dimensional stability %	EN ISO 23999	≤0,25	Complies
Curling mm	EN ISO 23999	≤2	Complies
Residual Indentation	EN ISO 24343-1	≤0,2	Complies
Simulated movement of a furniture leg	EN 424	No damage shall be visible after testing with type 2 foot	No visible damage
Safety properties - EN 14041			
Fire resistance	EN ISO 11925-2 + EN ISO 9239-1: Class EN 13501-1	Class	PU FINISHED - Cfl-S1
Slip Classification	EN 13893	Class	DS
Formaldehyde emission	EN 717-1	Class	E1
Content pentachlorophenol (PCP)	EN 12673	% mg/kg	Undetectable
Additional properties			
Impact sound reduction	EN ISO 10140	dB (Δ Lw)	14
Walking noise	EN ISO 10140	RWS	42,2 (Stone)
Thermal resistance (Thermal Conductivity)	EN ISO 10456	m2·K/W	Tests on going

wood Inspire Natural

Technical Data Sheet	Standard	Unit	Value
Dimension (LxWxT)	-	mm	1225x195x8.5mm
Mass per unit	-	Kgs/m2	8.6
Packaging (box / pallet)	-	M2	1,911/84,084
Level of use Domestic	ISO 10874	Class	23
Level of use Commercial	ISO 10874	Class	33
General properties - EN 16511			
Thickness, t -	ISO 24337	"∆tavg ≤ 0,50 mm, relative to nominal value / tmax - tmin ≤ 0,50 mm"	Complies
Length, I	ISO 24337	"≤1500 mm: Δl ≤ 0,5 mm / >1500 mm: Δl ≤ 0,3 mm/m"	Complies
Width, w	ISO 24337	" $\Delta wavg \leq 0,10$ mm, relative to nominal value / wmax - wmin $\leq 0,20$ mm"	Complies
Squareness, q	ISO 24337	max ≤ 0,20 mm	Complies
Straightness, s	ISO 24337	max ≤ 0,30 mm/m	Complies
Openings, o	ISO 24337	max ≤ 0,20 mm	Complies
Height difference, h	ISO 24337	hmax ≤ 0,15 mm	Complies
Flatness of the panel (Length - concave / convex)	ISO 24337	concave $\leq 0,50$ %, / convex $\leq 1,0$ %	Complies
Flatness of the panel (Width - concave / convex)	ISO 24337	concave ≤ 0,15 %, / convex ≤ 0,20 %	Complies
Classification properties - EN 16511			
Wear resistance IP	EN 15468, procedure B	≥5000 cycles	Complies
Impact resistance [mm] (big ball)	EN 13329:2006+A1:2008, Annex F	≥1600 mm	Complies
Castor chair resistance	EN 425	25 000 cycles	Complies
Resistance to staining	EN 438-2	"Groups 1 and 2: grade 5 Group 3: grade 4"	Complies
Residual indentation	EN ISO 24343-1	≤0,2 mm	Complies
Swelling	ISO 24336	≤18 %	Complies
Dimensional stability due to variation of temperature	EN ISO 23999	≤0,25%	Complies
Effect of furniture leg	EN 424	-	No Visible Damage
Safety properties - EN 14041			
Fire resistance	EN ISO 11925-2 + EN ISO 9239-1 : Class EN 13501-1	Class	Cfl-S1
Slip Classification	EN 13893	Class	DS
Formaldehyde emission	EN 717-1	Class	E1
Content pentachlorophenol (PCP)	EN 12673	% mg/kg	Undetectable
Additional properties			
Impact sound reduction	EN ISO 10140	dB (Δ Lw)	18
Walking noise	EN16205: 2020	dB	Reduction improvement - 15
Thermal resistance (Thermal conductivity)	EN 12667 / ISO 1957	(m2K)/W	R≤ 0,150



- 2 DIGITAL PRINTING IMAGE ON CORK
- 3 CORK INLAY
- PVC FREE CORK RIGID CORE
- 5 INTEGRATED CORK UNDERLAY



wood Natural

Technical Data Sheet	Standard	Unit / Requirement	Value	Value XL
Dimension (LxWxT)	-	-	1220X185x9.0mm	1830x185x10,0mm
Mass per unit	-	Kgs/m2	7,1	8
Packaging (box / pallet)	-	M2	1,806/79,446	2,032/89,408
Level of use Domestic	ISO 10874	Class	23	23
Level of use Commercial	ISO 10874	Class	33	33
General properties - EN 16511				
Thickness, t -	ISO 24337	"∆tavg ≤ 0,50 mm, relative to nominal value / tmax - tmin ≤ 0,50 mm"	Complies	Complies
Length, I	ISO 24337	"≤1500 mm: Δl ≤ 0,5 mm / >1500 mm: Δl ≤ 0,3 mm/m"	Complies	Complies
Width, w	ISO 24337	$^{"}\!\Delta wavg \leq 0,10$ mm, relative to nominal value / wmax - wmin $\leq 0,20$ mm"	Complies	Complies
Squareness, q	ISO 24337	max ≤ 0,20 mm	Complies	Complies
Straightness, s	ISO 24337	max ≤ 0,30 mm/m	Complies	Complies
Openings, o	ISO 24337	max ≤ 0,20 mm	Complies	Complies
Height difference, h	ISO 24337	hmax ≤ 0,15 mm	Complies	Complies
Flatness of the panel (Length - concave / convex)	ISO 24337	concave \leq 0,50 %, / convex \leq 1,0 %	Complies	Complies
Flatness of the panel (Width - concave / convex)	ISO 24337	concave \leq 0,15 %, / convex \leq 0,20 %	Complies	Complies
Classification properties - EN 16511				
Wear resistance IP	EN 15468, procedure B	≥5000 cycles	Complies	Complies
Impact resistance [mm] (big ball)	EN 13329:2006+A1:2008, Annex F	≥1600 mm	Complies	Complies
Castor chair resistance	EN 425	25 000 cycles	Complies	Complies
Resistance to staining	EN 438-2	"Groups 1 and 2: grade 5 Group 3: grade 4"	Complies	Complies
Residual indentation	EN ISO 24343-1	≤0,2 mm	Complies	Complies
Swelling	ISO 24336	≤18 %	Complies	Complies
Dimensional stability due to variation of temperature	EN ISO 23999	≤0,25 %	Complies	Complies
Effect of furniture leg	EN 424	-	No Visible Damage	No Visible Damage
Safety properties - EN 14041				
Fire resistance	EN ISO 11925-2 + EN ISO 9239-1 : Class EN 13501-1	Class	C fl-s1	C fl-s1
Slip Classification	EN 13893	Class	DS	DS
Formaldehyde emission	EN 717-1	Class	E1	E1
Content pentachlorophenol (PCP)	"EN 14041 Annex B"	mg/kg	Undetectable	Undetectable
Additional properties				
Impact sound reduction	EN ISO 10140	dB (Δ Lw)	12	14
Walking noise	EN16205: 2020	dB	Reduction improvement - 10	Reduction improvement - 12
Thermal conductivity	EN 12667 / ISO 1957	(m2K)/W	R≤0,150	R≤0,150



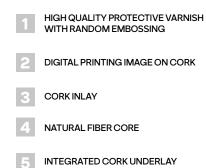
HIGH QUALITY PROTECTIVE VARNISH WITH EMBOSSED IN REGISTER

- 2 DIGITAL PRINTING IMAGE ON CORK
- 3 CORK INLAY
- NATURAL FIBER CORE
- 5 INTEGRATED CORK UNDERLAY



wood Start Green Design

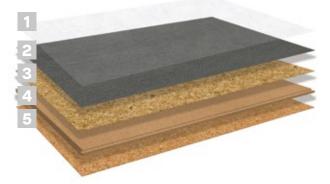
Technical Data Sheet	Standard	Unit / Requirements	Value
Dimension (LxWxT)	-	mm	1220x185x8,5
Mass per unit	-	Kgs/m ²	6,862
Packaging (box / pallet)	-	m ²	2,257/99,308
Level of use Domestic	ISO 10874	Class	23
Level of use Commercial	ISO 10874	Class	32
General properties - EN 12104 - EN 20326			
Thickness, t -	EN ISO 24346	±0,25	Complies
Length, I	EN ISO 24342	+/-0.5%	Complies
Width, w	EN ISO 24342	+/-0.10%	Complies
Squareness, q	EN ISO 24342	< 0,20 mm	Complies
Straightness, s	EN ISO 24342	max ≤ 0,30 mm/m	Complies
Openings, o	ISO 24337	max ≤ 0,20 mm	Complies
Height difference, h	ISO 24337	hmax ≤ 0,15 mm	Complies
Flatness of the panel (Length - concave / convex)	ISO 24337	concave \leq 0,50 %, / convex \leq 1,0 %	Complies
Flatness of the panel (Width - concave / convex)	ISO 24337	concave ≤ 0,15 %, / convex ≤ 0,20 %	Complies
Dimensional Stability	ISO 20326 (Annex C)	≤0.25%	Complies
Classification properties - EN 12104 - EN 20326			
Wear resistance IP	EN 14354 (Annex D)	≥5000 cycles	Complies
Castor chair resistance	EN 425	25 000 cycles	Complies
Residual Indentation	EN ISO 24343-1	≤0,3 mm	Complies
Swelling	ISO 24336	≤18%	Complies
Locking system	ISO 24334	Long side ≥1KN/m Short side ≥2KN/m	Complies
Safety properties - EN 14041			
Fire resistance	EN ISO 11925-2 + EN ISO 9239-1 : Class EN 13501-1	Class	Cfl-s1
Slip Classification	EN 13893	Class	DS
Formaldehyde emission	EN 717-1	Class	E1
Content pentachlorophenol (PCP)	EN 12667 / ISO 1957	mg/kg	Undetectable
Additional properties			
Walking noise	IHD-W431	dB %	Reduction improvement 12.7 dB Difference of loudness 56,0 %
Thermal resistance (Thermal conductivity)	EN ISO 10456	m2·K/W	R≤0,150



stone Natural

Technical Data Sheet	Standard	Unit	Value
Dimension (LxWxT)	-	-	905x295x9,0mm
Mass per unit	-	Kgs / m²	7,1
Packaging (box / pallet)	-	m ²	2,136/76,89
Level of use Domestic	ISO 10874	Class	23
Level of use Commercial	ISO 10874	Class	33
General properties - EN 16511			
Thickness, t -	ISO 24337	"∆tavg ≤ 0,50 mm, relative to nominal value / tmax - tmin ≤ 0,50 mm"	Complies
Length, I	ISO 24337	"≤1500 mm: Δl ≤ 0,5 mm / >1500 mm: Δl ≤ 0,3 mm/m"	Complies
Width, w	ISO 24337	"∆wavg ≤ 0,10 mm, relative to nominal value / wmax - wmin ≤ 0,20 mm"	Complies
Squareness, q	ISO 24337	max ≤ 0,20 mm	Complies
Straightness, s	ISO 24337	max ≤ 0,30 mm/m	Complies
Openings, o	ISO 24337	max ≤ 0,20 mm	Complies
Height difference, h	ISO 24337	hmax ≤ 0,15 mm	Complies
Flatness of the panel (Length - concave / convex)	ISO 24337	concave ≤ 0,50 %, / convex ≤ 1,0 %	Complies
Flatness of the panel (Width - concave / convex)	ISO 24337	concave ≤ 0,15 %, / convex ≤ 0,20 %	Complies
Classification properties - EN 16511			
Wear resistance IP	EN 15468, procedure B	≥5000 cycles	Complies
Impact resistance [mm] (big ball)	EN 13329:2006+A1:2008, Annex F	≥1600 mm	Complies
Castor chair resistance	EN 425	25 000 cycles	Complies
Resistance to staining	EN 438-2	"Groups 1 and 2: grade 5 Group 3: grade 4"	Complies
Residual indentation	EN ISO 24343-1	≤ 0,2 mm	Complies
Swelling	ISO 24336	≤ 18 %	Complies
Dimensional stability due to variation of temperature	EN ISO 23999	≤ 0,25 %	Complies
Effect of furniture leg	EN 424	-	No Visible Damage
Safety properties - EN 14041			
Fire resistance	EN ISO 11925-2 + EN ISO 9239-1 : Class EN 13501-1	Class	C fl-s1
Slip Classification	EN 13893	Class	DS
Formaldehyde emission	EN 717-1	Class	E1
Content pentachlorophenol (PCP)	"EN 14041 Annex B"	mg/kg	Undetectable
Additional properties			
Impact sound reduction	EN ISO 10140	dB (Δ Lw)	12
Walking noise	EN16205: 2020	dB	Reduction improvement - 10
Thermal resistance (Thermal conductivity)	EN 12667 / ISO 1957	(m2K)/W	R≤0,150





dekwall

Technical Data Sheet	Standard	Unit	Value
Dimension (LxWxT)	EN 427	mm	600 ± 0.5% 300 ± 0.5%
Mass per unit	-	Kg/m²	0,95
Packaging (box / pallet)	-	m ²	5,94 / 213,84
SQUARENESS	EN 427	mm	600: < 1.0mm 300: < 0.5mm
THICKNESS	ISO 7322	mm	3.0±0.3%
APPARENT DENSITY	EN 672	Kg/m³	≥200
DIMENSION STABILIT	EN 434	%	3.0±0.3%
CURLING	EN 434	mm	≤6
MOISTURE CONTENT	EN 12105	%	≤7
FORMALDEHYDE	EN 12149, method C	mg/Kg	≤95
VINYL CHLORIDE MONOMER (VCM)	EN 12149, TEST B	mg/Kg	≤0,2
THERMAL RESISTANCE	EN 12667	m2K/w	0.0572 (Varnished) 0.0583 (Waxed)
REACTION TO FIRE	EN 15102: 2007	Class	E
SOUND ABSORPTION	ISO 354	αw	0,1
RELEASE OF HEAVY METALS AND SPECIFIC ELEMENTS	EN 12149		fulfilled



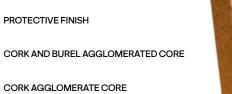
PROTECTIVE FINISH

2 GENUINE CORK VENEER

3 CORK AGGLOMERATED CORE

Burel Cork Wall

Technical Data Sheet	Standard	Unit	Value
Dimension (LxWxT)	EN 427	mm	600±0.5% 300±0.5%
Mass per unit	-	Kg/m²	0,95
Packaging (box / pallet)	-	m²	5,94 / 213,84
SQUARENESS	EN 427	mm	600: < 1.0mm 300: < 0.5mm
THICKNESS	ISO 7322	mm	3.0±0.3%
APPARENT DENSITY	EN 672	Kg/m³	≥200
DIMENSION STABILIT	EN 434	%	3.0±0.3%
CURLING	EN 434	mm	≤6
MOISTURE CONTENT	EN 12105	%	≤7
FORMALDEHYDE	EN 12149, method C	mg/Kg	≤95
VINYL CHLORIDE MONOMER (VCM)	EN 12149, TEST B	mg/Kg	≤ 0,2
THERMAL RESISTANCE	EN 12667	m2K/w	0.0572 (Varnished) 0.0583 (Waxed)
REACTION TO FIRE	EN 15102: 2007	Class	E
SOUND ABSORPTION	ISO 354	αw	0,1
RELEASE OF HEAVY METALS AND SPECIFIC ELEMENTS	EN 12149		fulfilled







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AMORIM CORK SOLUTIONS

JAN 2025

WISE RETAIL