



Natural Performance

AMORIM CORK SOLUTIONS



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, 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.

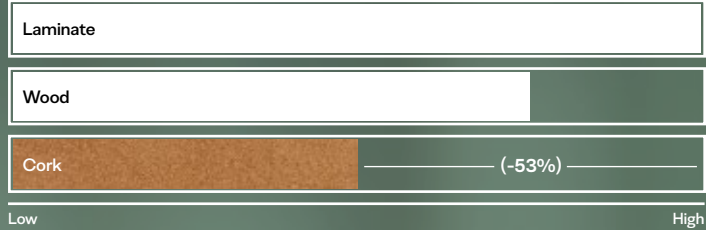


SILENCE

SILENCE

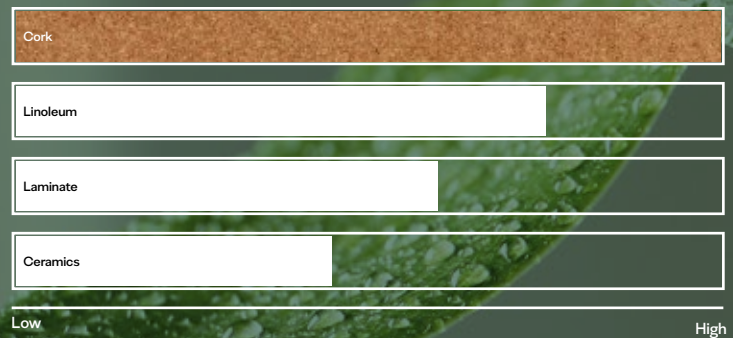
Reduces the walking sound up to 53%.

WALKING SOUND



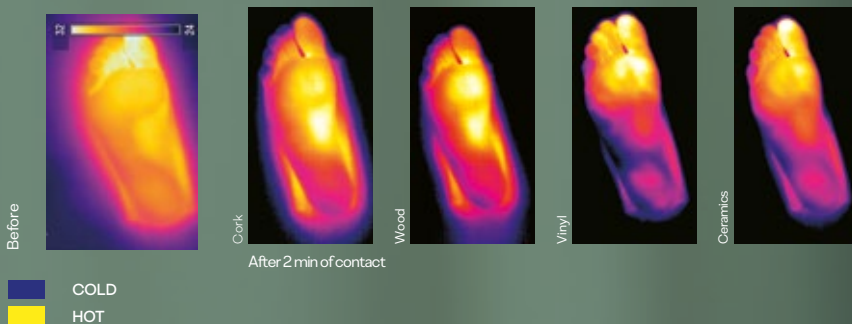
IMPACT RESISTANCE

Highest shock absorbing performance.
SHOCK ABSORBING



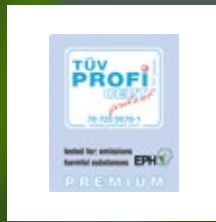
NATURAL THERMAL INSULATION

INFRARED FOOT TEMPERATURE



NATURAL THERMAL INSULATION
Optimal temperature all year round.

INDOOR AIR QUALITY



INDOOR AIR QUALITY

Compliance with the strictest indoor air quality standards after being tested on over 2000 potential chemicals.



WALKING COMFORT

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.



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






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.

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



PRODUCT INFORMATION

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



80003474 - *Identity Moonlight*



80003475 - *Identity Chestnut*



80003477 - *Traces Tea*



80003478 - *Traces Spice*



80003479 - *Traces Jasmim*



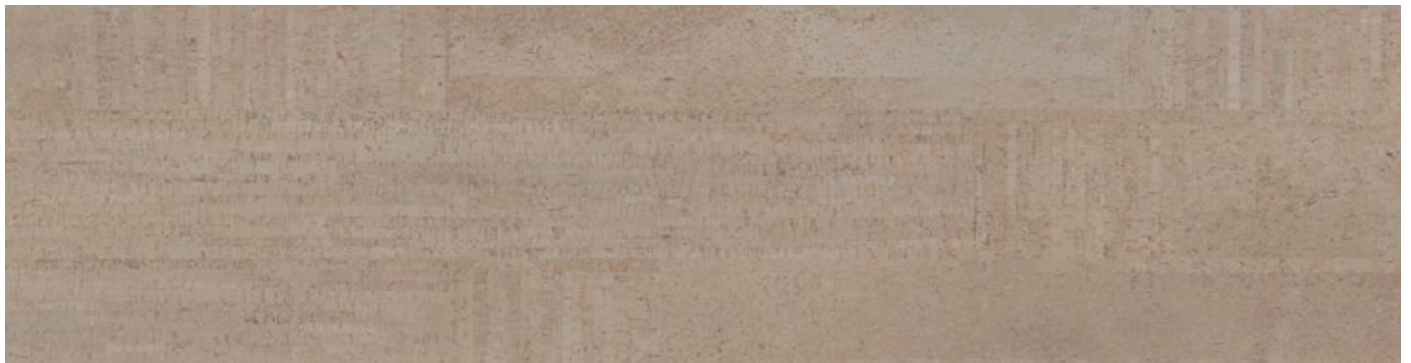
80003484 - *Shell Marfim*



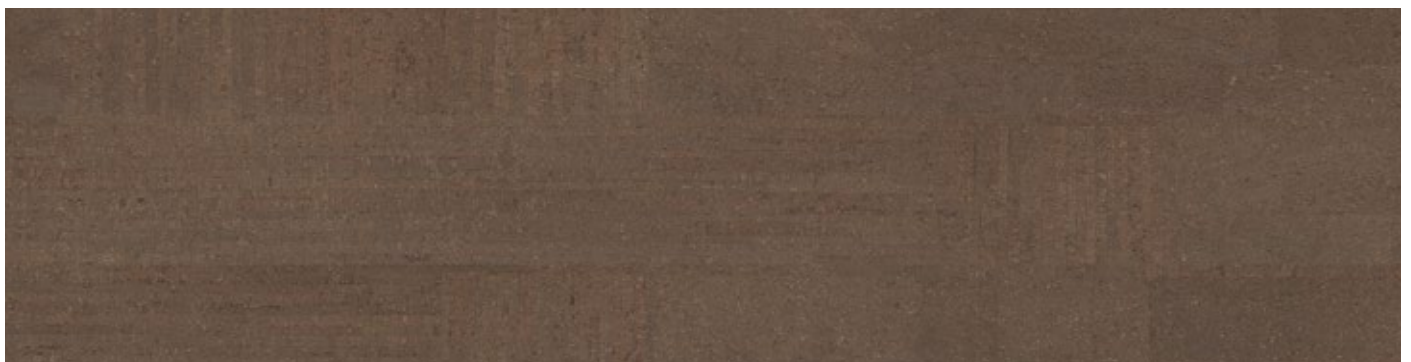
80003485 - *Originals Shell*



80003486 - *Originals Harmony*



80003491 - *Fashionable Cement*



80003492 - *Fashionable Grafite*



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.

*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 also 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 creating 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 other 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 materials 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 liable 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 information



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	$\Delta t_{avg} \leq 0,50$ mm, relative to nominal value / $t_{max} - t_{min} \leq 0,50$ mm	Complies
Length, l	ISO 24337	≤ 1500 mm: $\Delta l \leq 0,5$ mm / > 1500 mm: $\Delta l \leq 0,3$ mm/m	Complies
Width, w	ISO 24337	$\Delta w_{avg} \leq 0,10$ mm, relative to nominal value / $w_{max} - w_{min} \leq 0,20$ mm	Complies
Squareness, q	ISO 24337	$max \leq 0,20$ mm	Complies
Straightness, s	ISO 24337	$max \leq 0,30$ mm/m	Complies
Openings, o	ISO 24337	$max \leq 0,20$ mm	Complies
Height difference, h	ISO 24337	$h_{max} \leq 0,15$ 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
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	$\leq 0,2$ mm	Complies
Swelling	ISO 24336	≤ 18 %	Complies
Dimensional stability due to variation of temperature	EN ISO 23999	$\leq 0,25$ %	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 (ΔL_w)	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	(m ² K)/W	0,05

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WICANDERS WISE RETAIL JAN 2025

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