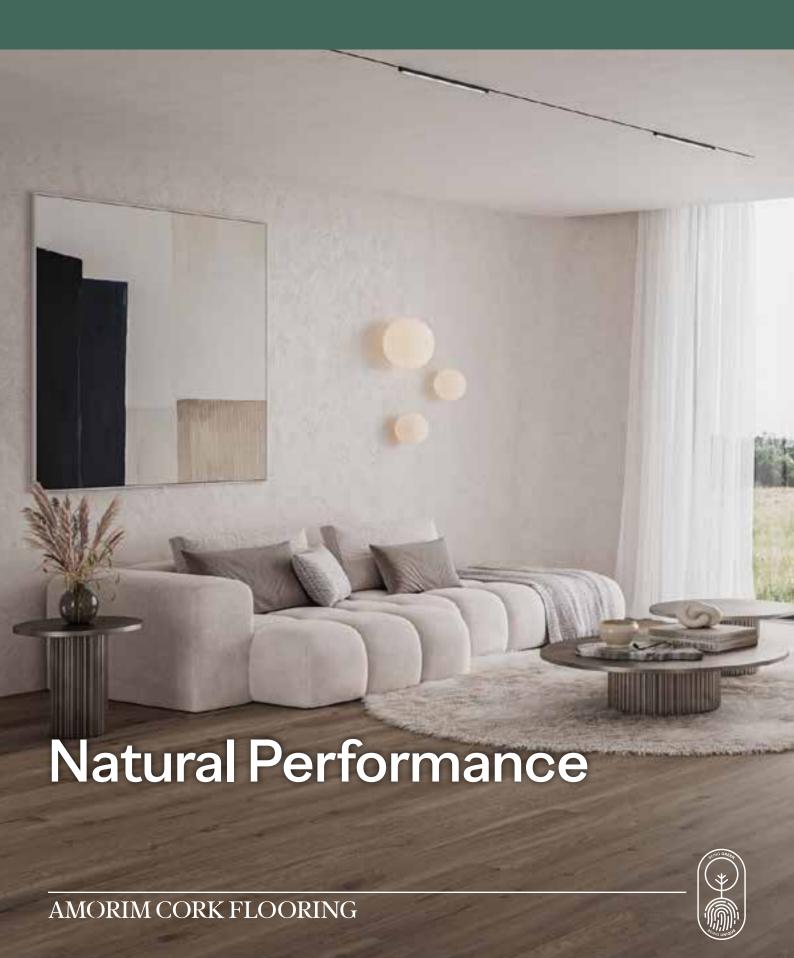
WICANDERS WISE



WICANDERS WISE

Wicanders Wise has a legacy that goes back to 1868. It is part of Amorim Cork Flooring, 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 and sustainable flooring and wall covering solutions with the exclusive comfort provided by cork. Its portfolio is 100% PVC free and has a remarkable negative carbon balance, helping to reduce global warming potential.

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
- Negative carbon balance
- Made of renewable resources
- Highly resistant and exceptionally durable
- Suitable for all residential and commercial areas

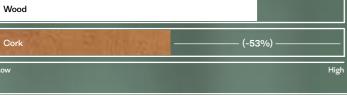
WICANDERS WISE

SILENCE

SILENCE

Reduces the walking sound up to 53%.

Laminate







IMPACT RESISTANCE

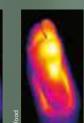
Highest shock absorbing performance. SHOCKABSORBING

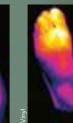
NATURAL THERMAL INSULATION

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

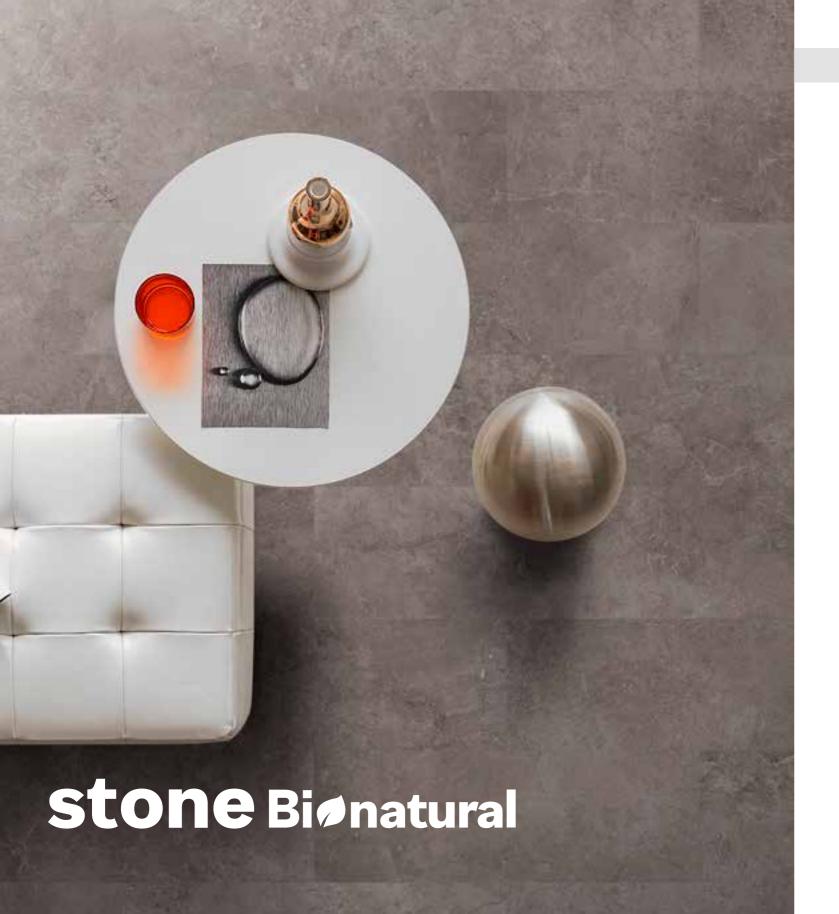


WALKING COMFORT

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



Minimal Stone Brown

Bionatural is 100% natural and fossil plastic free. Its innovative bio core is made of cork, sugar cane waste and natural materials, with a renewable content above 95%. Bionatural is available in cork, wood and stone visuals. The cork visuals are made using natural cork veneers and the wood and stone visuals are achieved through cutting-edge digital printing 3D embossing technology. Bionatural range will defy your senses due to its level of realism and intricate texture.

- HIGH QUALITY PROTECTIVE VARNISH WITH EMBOSSED IN REGISTER
- DIGITAL PRINTING IMAGE ON CORK
- CORK INLAY
- CORK BIO CORE
- INTEGRATED CORK UNDERLAY



PRODUCT INFORMATION

Dimension	910 x 300 mm
Thickness	9,5 mm
Bevel	4 Sides Micro bevel
Finishing	HRT HRET
Locking system	트 2G

Class of use & Warranty









80003983 - Minimal Stone Dark Grey





80003982 - Minimal Stone Silver





80003985 - Minimal Stone Brown



80003989 - Elegant Plaster White



80004004 - Elegant Plaster Grey



CF

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



DAS KORK

Assures the quality of cork products, as well as the optimization of manufacturing processes and the support of research projects.



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



BREEAM

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



М1

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

TECHNICAL DATA SHEET

stone Biønatural

Technical Data Sheet Standard Unit / Requirement	Value	
Dimension (LxWxT) - mm	910x300x9.5mm	
Mass per unit - Kgs / m2	9.2	
Packaging (box / pallet) - M2	1,638 / 59,968	
Level of use Domestic ISO 10874 Class	23	
Level of use Commercial ISO 10874 Class	33	
General properties - EN 16511		
Thickness, t - ISO 24337 $^{"\Delta}$ tavg \leq 0,50 mm, relative to nominal value / $tmax$ - $tmin \leq$ 0,50 mm"	Complies	
Length, I ISO 24337 "≤1500 mm: ΔI ≤ 0,5 mm/ > 1500 mm: ΔI ≤ 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 ≥ 5 000 cycles	Complies	
Impact resistance [mm] (big ball)	Complies	
Castor chair resistance EN 425 25 000 cycles	Complies	
Resistance to staining EN 438-2 "Groups1 and 2: grade 5 Group 3: grade 4"	Complies	
Residual indentation ENISO 24343-1 ≤ 0,2 mm	Complies	
Swelling ISO 24336 ≤18 %	Complies	
Dimensional stability due to variation of temperature ENISO 23999 $\leq 0.25\%$	Complies	
Effect of furniture leg EN 424 -	No Visible Damage	
Safety properties - EN 14041		
Fire resistance	Cfl-S1	
Slip Classification EN 13893 Class	DS	
Formaldehyde emission EN 717-1 Class	E1	
Content pentachlorophenol (PCP) EN12673 % mg/kg	Undetectable	
Additional properties		
	18	
Additional properties	18 Reduction improvement - 15	

- HIGH QUALITY PROTECTIVE VARNISH WITH EMBOSSED IN REGISTER
- 2 DIGITAL PRINTING IMAGE ON CORK
- 3 CORK INLAY
- 4. CORK BIO CORE
- 5 INTEGRATED CORK UNDERLAY





Amorim Cork Flooring, S.A.

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We invest in people Standard