
WICANDERS WISE



Natural Performance

AMORIM CORK FLOORING



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

- Unprecedented 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

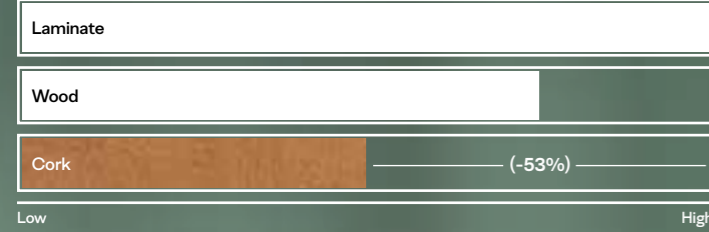
WICANDERS WISE

SILENCE

SILENCE

Reduces the walking sound up to 53%.

WALKING SOUND



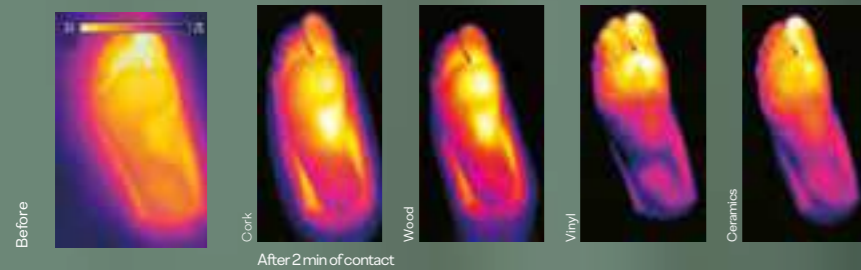
IMPACT RESISTANCE

Highest shock absorbing performance.
SHOCK ABSORBING



NATURAL THERMAL INSULATION

INFRARED FOOT TEMPERATURE



■ COLD
■ HOT



NATURAL THERMAL INSULATION
Optimal temperature all year round.

INDOOR AIR QUALITY



INDOOR AIR QUALITY

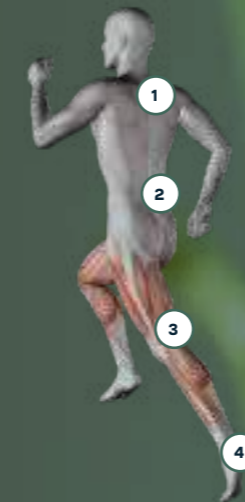
Compliance with the strictest indoor air quality standards after being tested on over 2000 potential chemicals.



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





wood Resist Eco

wood Resist Eco

PVC Free surface available in an extensive collection of wood visuals. Designed to withstand the needs of our daily lives and commercial areas due to its wear resistance and indoor air quality credentials. The extra thick cork top layer gives the product an outstanding comfort, while reducing the walking sound. The perfect combination between the beauty of wood and the performance, stability, comfort and ease of maintenance.

- 1 PVC-FREE PROTECTIVE WEAR LAYER
- 2 HIGH RESOLUTION DECORATIVE FILM
- 3 AGGLOMERATED CORK
- 4 NATURAL FIBER CORE
- 5 INTEGRATED CORK UNDERLAY




PRODUCT INFORMATION

Dimension 1220 x 185 mm

Thickness 10,5 mm

Bevel 4 Sides micro bevel

Finishing 

Locking system  2G

Class of use & Warranty





80001610 - *Mount Logan Oak*



80001611 - *Mount Fuji Oak*



80001612 - *Rain Forest Oak*



80001614 - *Mount Everest Oak*



Mount Fuji Oak



80001615 - *Mountain Oak*



80001616 - *Sprucewood*



80001617 - *Royal Oak*



80001618 - *Manor Oak*



80001619 - *Ocean Oak*



80001620 - *Field Oak*



80001621 - *Diamond Oak*



80001622 - *Dark Onyx Oak*



80001623 - *Mocca Oak*



Mocca Oak



80001624 - Quartz Oak



80001625 - Castle Mountain Oak



80001626 - Black Forest Oak



Black Forest Oak



80001627 - Glacial Pine















80002883 - Highland Oak



80002885 - Contempo Loft



80003513 - Contempo Copper

	<p>CE CE marking indicates conformity with health, safety and environmental standards for products sold within the European Economic Area (EEA).</p>
	<p>DAS KORK Assures the quality of cork products, as well as the optimization of manufacturing processes and the support of research projects.</p>
	<p>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+).</p>
	<p>TÜV-PROFICERT Tuv-Proficert is a transnational certificate for voc-emission and air quality, certifying that a product complies with different national regulations.</p>
	<p>BLUE ANGEL Voluntary certification that follows strict environmental standards and is recognized as a reference guide for a more sustainable way of life.</p>
	<p>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.</p>
	<p>EPD (ENVIRONMENTAL PRODUCT DECLARATION) Third-party independent evaluation that reports environmental data of products based on their life cycle assessment.</p>
	<p>LEED Wicanders products contribute with points in the following categories: Materials and Resources / Indoor Environmental Quality.</p>
	<p>BREEAM Wicanders products contribute with points in the following categories: Health and well being / Materials.</p>
	<p>M1 Presents emission requirements for building materials, fixture and furniture used in office and residential buildings with respect to good indoor air quality.</p>
	<p>HEALTH PRODUCT DECLARATION Provides full disclosure of potential chemicals of concern in products by comparing product ingredients against a set of prioritized red lists.</p>
	<p>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.</p>

WOOD Resist Eco

Technical Data Sheet	Standard	Unit	Value
Dimension (LxWxT)	-	-	1220x185x10,5mm
Mass per unit	-	Kgs / m ²	8,37
Packaging (box / pallet)	-	m ²	1,806 / 72,240
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	≥ 5 000 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
Safety properties - EN 14041			
Fire resistance	EN ISO 11925-2 + EN ISO 9239-1 : Class EN 13501-1	Class	Dfl-s1
Slip Classification	EN 13893	Class	DS
Formaldehyde emission	EN 717-1	Class	E1
Content pentachlorophenol (PCP)	"EN 14041 Annex B"	mg/kg	Undetectable
Thermal resistance (Thermal conductivity)	EN ISO 10456	m ² K/W	0,112
Additional properties			
Impact sound reduction	EN ISO 10140	dB (ΔL_w)	15
Walking noise	IHD-W431	dB %	Difference of loudness 12,2dB Reduction improvement 40%

- 1 PVC-FREE PROTECTIVE WEAR LAYER
- 2 HIGH RESOLUTION DECORATIVE FILM
- 3 AGGLOMERATED CORK
- 4 NATURAL FIBER CORE
- 5 INTEGRATED CORK UNDERLAY



Amorim Cork Flooring, S.A.

Rua do Ribeirinho 202 - P.O. Box 13

4536-907 S. Paio de Oleiros - Portugal

T. +351 22 747 56 00 E. info.acf@amorim.com



www.wicanders.com

DE	Amorim Deutschland GmbH	(+49) 4221 5 93-01	info.acf.de@amorim.com
BENE LUX	Amorim Benelux B.V.	(+31) 166 604 111	info.acf.bnl@amorim.com
AT	Amorim Deutschland GmbH	(+43) 154 51 65 10	info.acf.at@amorim.com
CH	Amorim Flooring Switzerland AG	(+41) 41 726 20 20	info.acf.ch@amorim.com
PT	Amorim Cork Flooring, S.A.	(+351) 227 475 600	info.acf@amorim.com
ES	Amorim Cork Flooring, S.A.	(+351) 227 475 600	info.acf.es@amorim.com
FR	Amorim Cork Flooring, S.A.	(+33) 800 914 848	info.acf.fr@amorim.com
DK	Timberman Denmark A/S	(+45) 995 252 52	timberman@timberman.dk
PL	Dom Korkowy, Sp. z o.o.	(+48) 126 379 639	krakow@domkorkowy.pl
US	Amorim Flooring North America	(+1) 410 553 60 62	info.acf.us@amorim.com
RU	Amorim Flooring Rus, OOO	(+7) 495 280 7860	info.acf.ru@amorim.com
IT	Amorim Cork Flooring, S.A.	(+39) 068 635 7287	info.acf.it@amorim.com
FI	Korkkitrio Oy	(+358) 50 554 2616	wicandersmyynti@korkkitrio.fi
SW	Amorim Flooring Sweden	(+46) 311 077 40	info.acf.se@amorim.com
CA	Amorim Flooring Canada	(+1) 548 457 2240	sales.afcan@amorim.com



INVESTORS IN PEOPLE™
We invest in people Standard

Recognised by EFQM
★★★ 2021

AMORIM