
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%.



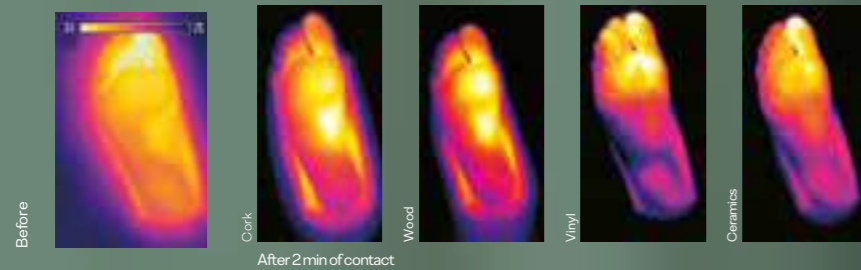
IMPACT RESISTANCE

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 Natural

XL Size
Available

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.

wood Natural

Panama Oak

Format
1220 x 185 x 9mm
XL - 1830 x 185 x 10mm

1 HIGH QUALITY PROTECTIVE VARNISH WITH EMBOSSED IN REGISTER

2 DIGITAL PRINTING IMAGE ON CORK

3 CORK INLAY

4 NATURAL FIBER CORE

5 INTEGRATED CORK UNDERLAY



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 |      |



80003567 - Epoca Oak
80003632 (XL) - Epoca Oak



80003568 - Epoca Oak Sand
80003635 (XL) - Epoca Oak Sand



80003569 - Epoca Oak Honey
80003636 (XL) - Epoca Oak Honey



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



80003577 - Ariana Oak White



80003578 - Ariana Oak Beige



Ariana Oak Beige



80003647 (XL) - Ariana Oak Light Chocolate



80003580 - Smoke Oak
80003648 (XL) - Smoke Oak



80003581 - Smoke Oak Grey
80003649 (XL) - Smoke Oak Grey



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



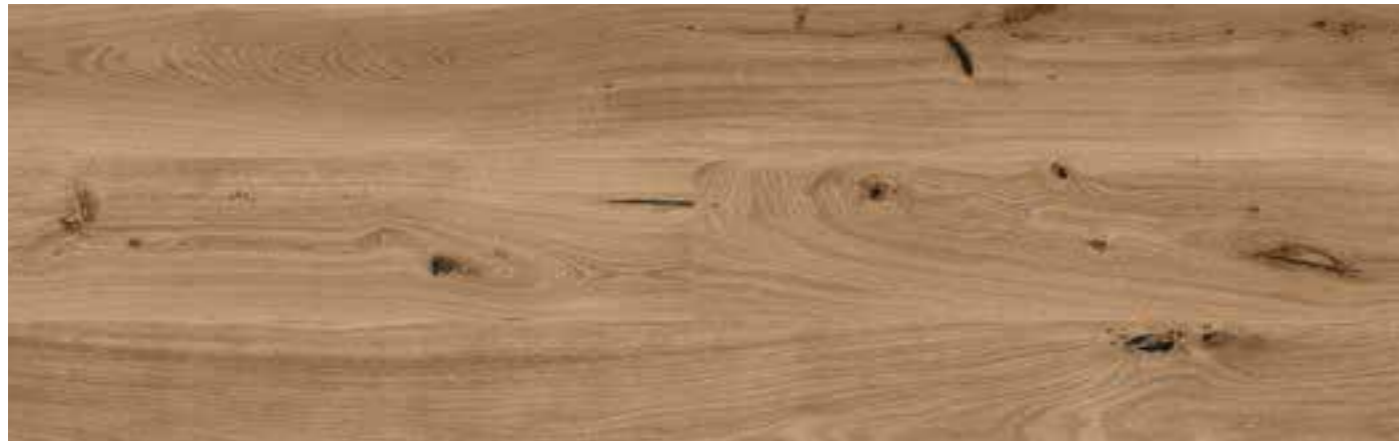
80003586 - *Farnetto Oak*
80003654 (XL) - *Farnetto Oak*



80003588 - *Panama Oak*
80003656 (XL) - *Panama Oak*



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



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



Panama Oak Hay



80003592 - *Panama Oak Hay*
80003660 (XL) - *Panama Oak Hay*



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



80003597 - Natural Oak
80003665 (XL) - Natural Oak



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*



80003613 - *Essential Oak White*
80003675 (XL) - *Essential Oak White*



80003615 - *Essential Oak Desert*
80003679 (XL) - *Essential Oak Desert*



80003617 - *Essential Oak Elegant*
80003682 (XL) - *Essential Oak Elegant*



Essential Oak Elegant



80003618 - *Essential Oak Camel*
80003683 (XL) - *Essential Oak Camel*



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



80003621 - *Antique Oak Hazelnut*
80003686 (XL) - *Antique Oak Hazelnut*



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



Alaska Oak



80003624 - *Alaska Oak*
80003689 (XL) - *Alaska Oak*



80003628 - *Elegant Oak*
80003693 (XL) - *Elegant Oak*



80003629 - *Sawn Bisque Oak*
80003694 (XL) - *Sawn Bisque Oak*















80003630 - *Argent Oak*
80003695 (XL) - *Argent Oak*



80003631 - *Linen Oak*
80003696 (XL) - *Linen Oak*

WICANDERS WISE

| | |
|---|--|
|  | <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> |

TECHNICAL DATA SHEET

woodNatural

| Technical Data Sheet | Standard | Unit / Requirement | Value | Value XL |
|---|---|--|---------------------------|---------------------------|
| Dimension (LxWxT) | - | - | 1220x185x9,0mm | 1830x185x10,0mm |
| Mass per unit | - | Kgs./m ² | 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 | * $\Delta t_{avg} \leq 0,50$ mm, relative to nominal value / $t_{max} - t_{min} \leq 0,50$ mm" | Complies | Complies |
| Length, l | ISO 24337 | " ≤ 1500 mm: $\Delta l \leq 0,5$ mm / > 1500 mm: $\Delta l \leq 0,3$ mm/m" | Complies | 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 | Complies |
| Squareness, q | ISO 24337 | $max \leq 0,20$ mm | Complies | Complies |
| Straightness, s | ISO 24337 | $max \leq 0,30$ mm/m | Complies | Complies |
| Openings, o | ISO 24337 | $max \leq 0,20$ mm | Complies | Complies |
| Height difference, h | ISO 24337 | $h_{max} \leq 0,15$ 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 | $\leq 0,2$ mm | Complies | Complies |
| Swelling | ISO 24336 | ≤ 18 % | Complies | Complies |
| Dimensional stability due to variation of temperature | EN ISO 23999 | $\leq 0,25$ % | 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 (ΔL_w) | 12 | 14 |
| Walking noise | EN16205:2020 | dB | Reduction improvement -10 | Reduction improvement -12 |
| Thermal conductivity | EN 12667 / ISO 1957 | (m ² K)/W | R $\leq 0,150$ | R $\leq 0,150$ |

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