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# WICANDERS WISE



## Natural Performance

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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



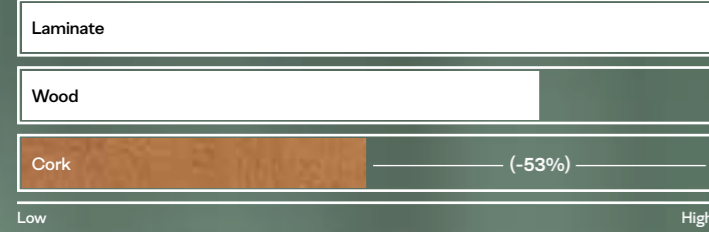
# WICANDERS WISE

## SILENCE

### SILENCE

Reduces the walking sound up to 53%.

#### WALKING SOUND



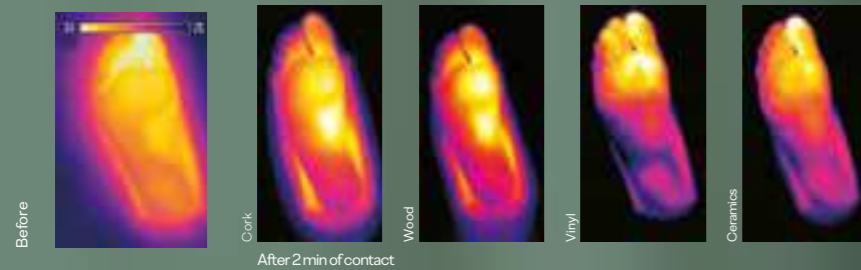
## IMPACT RESISTANCE

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



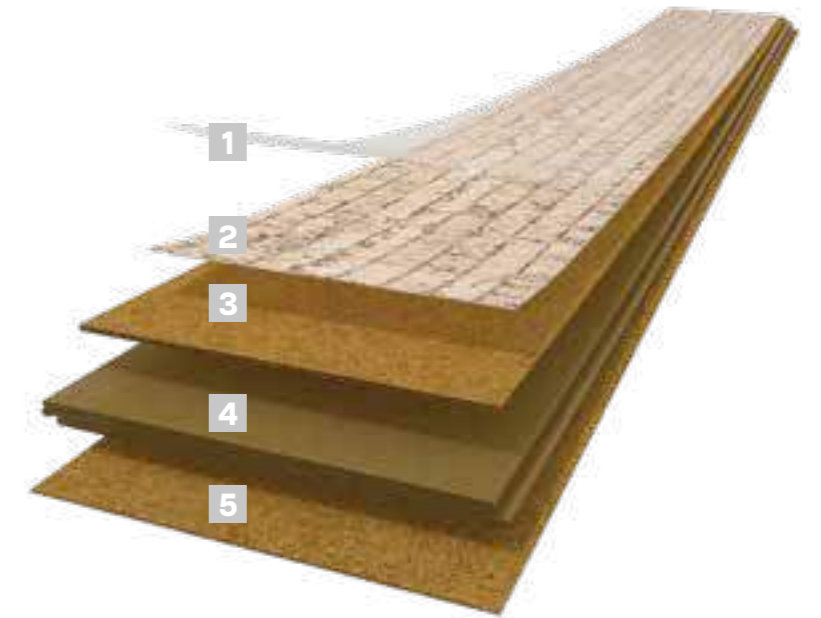




**cork** Essence

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.

- 1 PROTECTIVE SURFACE
- 2 GENUINE CORK VENEER
- 3 AGGLOMERATED CORK
- 4 NATURAL FIBER CORE
- 5 INTEGRATED CORK UNDERLAY



**cork** Essence

**PRODUCT INFORMATION**

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





**80001244** - *Fashionable Glacier*



**80001246** - *Fashionable Cement*



**80001288** - *Fashionable Antique White*



**80001300** - *Novel Edge Natural*



**80001650** - *Identity Moonlight*



**80001651** - *Identity Timide*



**80001652** - *Identity Silver*







**80001653** - *Identity Champagne*



**80001657** - *Identity Tea*



**80002234** - *Originals Natural*



**80002236** - *Originals Harmony*



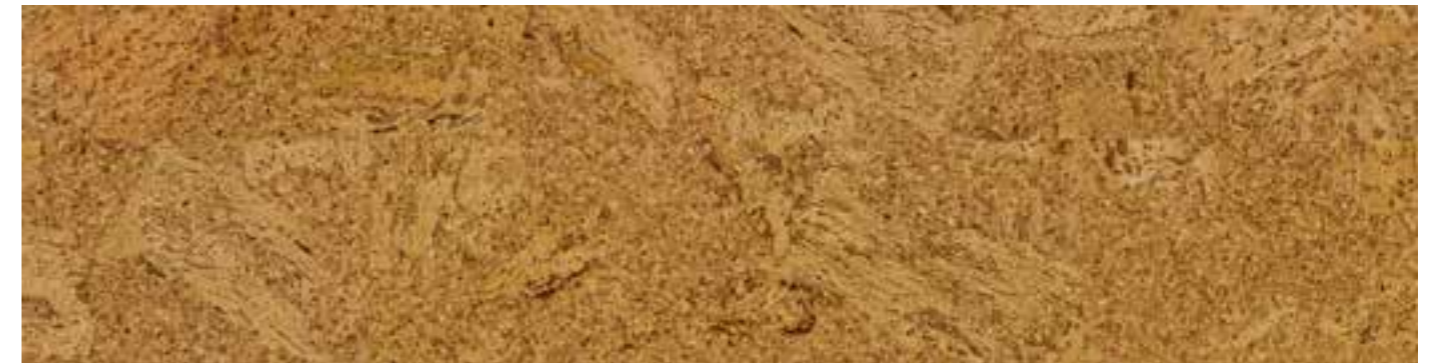
**80002238** - *Originals Character*



**80002239** - *Originals Shell*



**80002241** - *Originals Symphony*



**80002243** - *Originals Accent*





**80002244** - *Originals Dawn*



**80002260** - *Personality Moonlight*



**80002262** - *Personality Timide*



Personality Timide



**80002263** - *Personality Champagne*



**80002266** - *Personality Tea*



Personality Tea

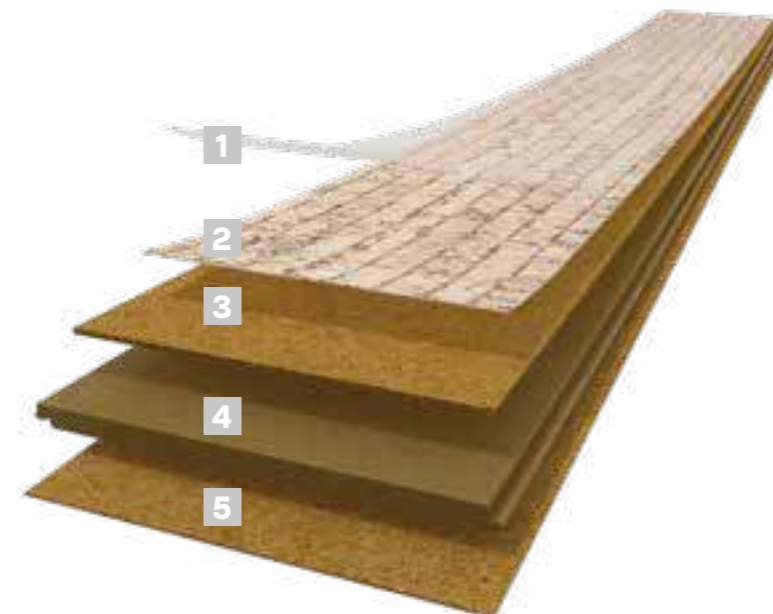


**80002268** - *Personality Chestnut*

# cork Essence

Technical Data Sheet	Standard	Unit / Requirement	Value
Dimension (LxWxT)	-	mm	905x295x10,5mm
Mass per unit	-	Kgs / m <sup>2</sup>	7,68
Packaging (box / pallet)	-	m <sup>2</sup>	2,136 / 111,072 - 905x295x10,5mm
Level of use Domestic	ISO 10874	Class	23
Level of use Commercial	ISO 10874	Class	33
<b>General properties - EN 12104 - EN 20326</b>			
Thickness, t -	EN ISO 24346	± 0,25	Complies
Length, l	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 ≤ 0,50 %, / convex ≤ 1,0 %	Complies
Flatness of the panel (Width - concave / convex)	ISO 24337	concave ≤ 0,15 %, / convex ≤ 0,20 %	Complies
Dimensional Stability	ISO 20326 (Anex C)	≤ 0,25 %	Complies
<b>Classification properties - EN 12104 - EN 20326</b>			
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
<b>Safety properties - EN 14041</b>			
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
<b>Additional properties</b>			
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	m <sup>2</sup> ·K/W	R ≤ 0,150

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We invest in people Standard

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