



wood hydr≜cork

Formats

1225 x 145 x 6mm 48 7/32 x 5 11/16 x 1/4"

1225 x 195 x 6mm 48 7/32 x 7 11/16 x 1/4"





















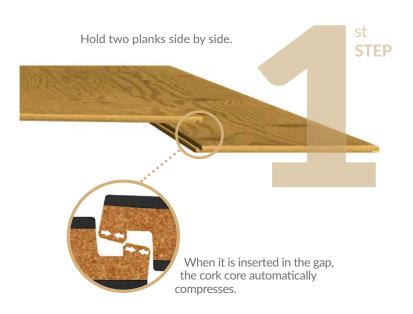


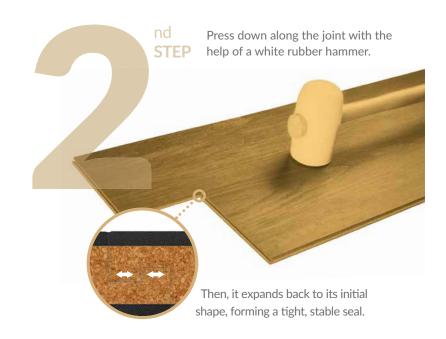
EASY AND FAST INSTALLATION

STABLE AND STRONG INSTALLATION WITH COMPRESSION SYSTEM



PressFit is a revolutionary compression system that takes full advantage of the amazing cork properties - flexibility, elasticity and compressibility - functioning like a cork stopper







REDUCED INSTALLATION COSTS

Hydrocork is only 6mm thick making it easy to cut. Avoids the need to remove the existing skirtings or to cut doors and it can be installed on top of other flooring materials.



* Please see the terms and conditions of Wicanders Limited Warranty in the website.



Promotes global sustainability, environmental health, and safety.



Castle Raffia Oak

1225 x 145 x 6mm



Castle Toast Oak

1225 x 145 x 6mm





Tradition

No problem. It's ready for real life.

An open plan kitchen must boast a stylish vibe and sense of wellbeing with measured sobriety.

With Hydrocork, you no longer need to be worried if the flooring is able to endure the test of time in a gracious way and how it resists impacts. You don't even need to fear over daily spillings due to its waterproof endurance.

Take advantage of it being ideal for renovations and place it on top of previously existing surfaces, or simply achieve a total look throughout your home with the same look in your kitchen, living room, bathroom and bedrooms.

Ten Traditional wood looks to choose from and complement with industrial, minimalist or even rustic designs.



European Oak *B5Q2001

1225 x 145 x 6mm



Nature Oak

1225 x 145 x 6mm



Elegant Oak

1225 x 145 x 6mm

*Also available in tile format 605 x 145mm suitable for a herringbone installation. For more information please contact your supplier.







Sand Oak *B5R1001 1225 x 145 x 6mm



Wheat Oak B5WR001



1225 x 195 x 6mm



Linen Cherry *B5R0001 1225 x 145 x 6mm



Light Beech *B5T0001



Wheat Pine *B5R3001 1225 x 145 x 6mm



1225 x 145 x 6mm





Nordic

This style is characterized by simple yet rich decor elements. Mixing different clean cut chairs can be the fun approach that will help to provide life without loosing the functionality that is part of the Nordic design.



Arcadian Artic Pine

1225 x 195 x 6mm











Claw Silver Oak *B5V3001

1225 x 145 x 6mm



Limed Grey Oak
*B5T7001

1225 x 145 x 6mm



Cinder Oak *B5R7001

1225 x 145 x 6mm

 $^{{}^*\!}Also\,available\,in\,tile\,format\,605\,x\,145\,mm\,suitable\,for\,a\,h\,erringbone\,installation.\,For\,more\,information\,please\,contact\,your\,supplier.$



Arcadian Soya Pine

1225 x 145 x 6mm



Century Fawn Pine
*B5P7001

1225 x 145 x 6mm



Arcadian Rye Pine
*B5P5001

1225 x 145 x 6mm



Century Morocco Pine
*B5P6001

1225 x 145 x 6mm

Cottage

Places where life is celebrated every day.

Flooring can either be the focal point of a room, or a background that aggregates other design elements. It's important to have a clear goal in each new design project in order to guarantee a consistent layout. When you've that figured out, it's with ease that you'll be able to extend your personality into your special space.

A bedroom should mirror relaxation and comfortable atmosphere to provide only pleasant moments. For a modern Cottage style that will be wrapped up with flooring as the background, choose a darker flooring hue that will enable the other decor elements to pop up.











Alaska Oak *B5Q0001 1225 x 145 x 6mm



Chalk Oak *B5Q1001 1225 x 145 x 6mm

Rustic Fawn Oak B5WU001

1225 x 195 x 6mm



Light Dawn Oak B5WS001

1225 x 195 x 6mm



Rustic Grey Oak

1225 x 195 x 6mm

*Also available in tile format 605×145 mm suitable for a herringbone installation. For more information please contact your supplier.







Reclaimed

Reclaimed wood visuals look great in a commercial space such as a boutique coffee.

The strong antique looking flooring has the ability to add history, character and personality to any space.



Sylvan Gold Oak B5L8001

1225 x 195 x 6mm



Sylvan Brown Oak B5WQ001

1225 x 195 x 6mm







Sawn Bisque Oak *B5P3001

1225 x 145 x 6mm



Sawn Twine Oak
*B5P2001

1225 x 145 x 6mm





Technical solution

PROTECTIVE WEAR LAYER

HIGH RESOLUTION DECORATIVE

SOLID VINYL LAYER

AGGLOMERATED CORK COMPOSITE CORE WITH PRESSFIT 3MM

BALANCING VINYL LAYER

Finishing & Warranty



Suitable for Heavy Traffic Residential areas and Heavy Traffic Commercial areas.













Technical Data Sheet

Low thickness floating			
			0,55mm Wear Layer 1225 x 145 x 6mm 48 7/32 x 5 11/16 x 1/4" 1225 x 195 x 6mm 48 7/32 x 7 11/16 x 1/4" 605 x 145 x 6mm 23 13/16 x 5 11/16 x 1/4"
Level of use Domestic	ISO 10874	Class	23
Level of use Commercial	ISO 10874	Class	33 †‡
	Standard	Unit	Specification
General properties - ISO 10582 + EN 14085 + EN 1404	1		
Dimensions: Width: Length:	ISO 24342	mm	+- 0,10% up to max. 0,5 max. 2,0
Overall thickness	ISO 24346	mm	nominal +- 0,25
Squareness	ISO 24342	mm	≤0,50
Straightness measured at the surface layer	ISO 24342	mm	≤0,30
Mass per unit area	ISO 23997	g/m²	Nominal +13% / -10%
Dimensional stability (humidity)	EN 14085 Annex C/EN 669	mm	≤5
Dimensional stability and curling after exposure to heat	ISO 23999	%	≤0,25
Openings between panels	EN 14085 (Annex B)	mm	≤ 0,20
Height difference between panels	EN 14085 (Annex B)	mm	≤0,20
Flatness of the panel (Length - concave / convex)	EN 14085 (Annex A)	%	≤ 0,50 / ≤ 1,0
Flatness of the panel (Width - concave / convex)	EN 14085 (Annex A)	%	≤ 0,10 / ≤ 0,15
Residual indentation	ISO 24343-1	mm	≤ 0,1
Colour fastness	ISO 105-BO2	Blue wool scale	≥6
Classification properties - ISO 10582 + EN 14085			
Wear layer thickness (wear layer binder content type 1)	ISO 24340	mm	0,55
Thickness swelling	ISO 24336	%	≤15
Castor chair	EN 425	Visual effect - after 25.000 cycles	No disturbance to the surface other than a slight change in appearance and no delamination shall occur
Simulated movement of a furniture leg	EN 424	Visual effect	No damage shall be visible after testing with a type 0 foot



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			0,55mm Wear Layer 1225 x 145 x 6mm 48 7/32 x 5 11/16 x 1/4" 1225 x 195 x 6mm 48 7/32 x 7 11/16 x 1/4" 605 x 145 x 6mm 23 13/16 x 5 11/16 x 1/4"	GREENGUARD ROOCUST CASHINING THE ANGELOGY CONCENTRATION OF THE AN		
Safety properties - EN14041				UL 2818 GOLD		
Fire resistance	ISO 11925-2/ISO 9239-1 (classification according to EN 13501-1)	Class	B _{fl-s1}	TÜV		
Slip resistance	EN13893	Class	DS	© 3 3 20 5 5 7 6 - t		
Formaldehyde emission	DIN EN 717-1	Class	E1	tested for emissions harmful substances EPH		
Content pentachlorophenol (PCP)	EN 14041 Annex B	%	Undetectable	PREMIUM		
Additional properties				Λ+		
Stains resistance	ISO 26987 (a)	Grade	Grade 0 (b) lodine grade 2 (b)	A B E		
Thermal resistance	EN 12667	(m²K)/W	0,05			
Impact sound reduction	ISO 140-8	dB (Δ Lw)	16 dB			
Walking sound	IHD-W431	dB (A)	Reduction improvement 11,1dB Difference of loudness 51,1%	EPD (Bushed Reaction of the 1920 and 19		
Swelling of the joints (Moisture Exposure)	IHD 423	mm	No visible effect			
ASTM Standards				FIND US ON CENTERIES S		
Airborne sound Transmission Loss	ASTM E90 /ASTM E413	STC (dB)	62 dB	RNO US ON description of the state of the st		
Impact sound transmission	ASTM E492 /ASTM E989	IIC (dB)	61 dB			
Impact sound transmission	ASTM E2179	ΔIIC	16 dB	CE		
Smoke density	ASTM662	KW/m²	Flaming & non flaming ≤ 450			
Radiant panel (critical radiant flux)	ASTM E648	(W/cm²)	≥ 0,45 W/cm² Exceeds, Class I			
Thermal resistance	ASTM C177	R-value (m²K)/W	0,0432			
Residual indentation	ASTM F1914	%	0,4%	(a) The following prod C ₂ H ₅ OH, NH ₄ OH, o		
Static load limit	ASTM F970	in or mm	≤ 0,005 in (load of 250 lb) ≤ 0,127 mm (load of 113.4 Kg)	(b) Grade 0 - Unchang Grade 2 - Little cha Strong change		

Meets the criteria

Ignition characteristics of finished

textile floor covering systems

ASTM D2859

Greenguard Certification helps the identification of interior products and materials that have low chemical emissions, improving the quality of the air in which the products are used. It promotes global sustainability, environmental health, and safety.

TÜV-PROFICERT-product Interior brand is a voluntary, independent label for VOC-emission and quality of floorings. The results comply with the emission thresholds of AgBB, Belgian VOC regulation, Finnish M1 classification, BREEAM Exemplary Level, LEED v4 (outside North America), RAL-UZ 120 and Austrian Eco Label (Guideline UZ 56).



As of January 2012, France has adopted regulations that limit total VOC emissions of building products. Manufacturers, selling their products in France must obtain a classification ranging from A+ (very low emissions) to C (high emissions). The declared goal is to improve indoor air quality in private/ commercial buildings.



An Environmental Product Declaration is a verified document that reports environmental data of products based on life cycle assessment and other relevant information in accordance with the international standard ISO 14025.



Global GreenTagCertTM is an independent certification and rating scheme for green products, recognized by the Green Building Councils of Australia and New Zealand. This certification also allows the products to be

listed in the Ecospecifier Global eco-products.

- oducts were tested: desinfectant, H, citric acid, iodine, petroleum, spirit
- anged / Grade 1 Very little change / change / Grade 3 - Change / Grade 4 -Strong change

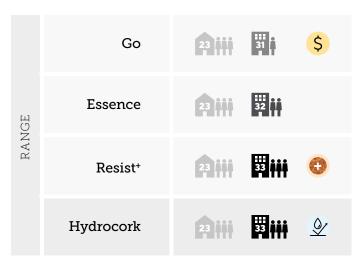
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stone hydr≜cork

Formats

615 x 295 x 6mm 24 7/32 x 11 5/8 x 1/4" **5**PRESSITE Floating





Moderate Traffic Commercial areas













Beton



Dark Beton B5V5001









Slate



Chalked Grey Stone





Limestone



Jurassic Limestone







Jurassic Limestone





Marble



Light Grey Marble B5XW001



Graphite Marble B5XX001



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Technical Data Sheet

	Floating		
			0,5mm wear layer 905 x 295 x 10,5mm 35 5/8 x 11 5/8 x 3/8" 605 x 445 x 10,5mm 23 13/16 x 17 1/2 x 3/8"
Level of use Domestic	ISO 10874	Class	23
Level of use Commercial	ISO 10874	Class	33
	Standard-Test Method	Unit	Specification
General properties - ISO 10582 + EN 14085 + EN 1404	11		
Dimensions - Rectangular panels: Width Length	ISO 24342	mm	+- 0,10% up to max. 0,5mm max. 2,0mm
Overall thickness	ISO 24346	mm	nominal +- 0,25
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Fire resistance	ISO 11925-2/ISO 9239-1 (classification according to EN 13501-1)	Class	Bfl-s1
Slip resistance	EN13893	Class	DS
Formaldehyde emission	DIN EN 717-1	Class	E1
Content pentachlorophenol (PCP)	EN 14041 (Annex B)	%	Undetectable
Additional properties			
Stains resistance	ISO 26987 (a)	Grade	Grade 0 (b)
Thermal resistance	EN 12667	(m2K)/W	0,05
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- (a) The following products were tested: disinfectant, $\rm C_2H_5OH, NH_4OH,$ citric acid, iodine, petroleum, spirit.
- (b) Grade 0 Unchanged / Grade 1 Very little change / Grade 2 - Little change / Grade 3 - Change / Grade 4 - Strong Change; execept for iodine = Grade 2

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Get the best results with Wicanders accessories



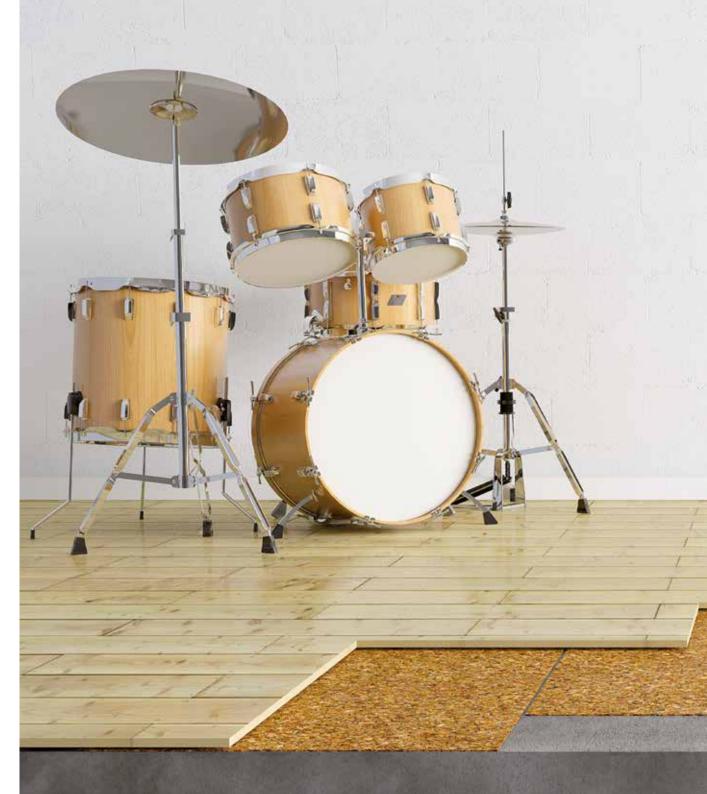
Increased comfort and insulation

To reinforce the already amazing insulation properties of cork flooring, Wicanders provides Acousticork, a cork underlay which lets you turn your home into an even cosier space.

Acousticork reduces the walking sound and heat dispersion. Overall, it makes rooms cosier and more peaceful, which is essential in making any house feel like home.

For Hydrocork products, if you wish to use underlay, please consult Wicanders website or your supplier for more information.

- High durability and long term resilience
- Increases floor thermal insulation
- Natural and sustainable product
- Easy to handle and install





Maintenance

Optimal care for an everlasting beauty

To keep your floor spotless, Wicanders has available a set of auxiliary products. Each of these has a specific purpose and is designed to make the caring of your floor as easy as possible.

Regular Maintenance



Wicanders Soft Cleaner

This mild detergent is appropriate for weekly or even daily cleaning. It can be used to remove dirt, stopping it from infiltrating in the joints and in the regular embossing of the product.



Wicanders Spray Cleaner

Designed for regular cleaning, this mild detergent has the advantage of being a spray, which makes it a quick and easy solution to apply directly on the floor. It is very effective in cleaning dirt or grease stains.



Skirtings

The perfect match to make a pleasant interior

In order to help create a more classy and harmonious interior, Wicanders provides skirting profiles to complement your floor. Create your ideal transition between the walls and the floor, whether by an exact match or contrasting colours.

Contact your supplier for information on the available skirting references.



CREATED BY HUMANS, INSPIRED BY NATURE

Wicanders represents an unique balance between the creation of innovative products and the protection of the environment, combining state-of-the-art technology with the amazing natural properties of cork.



A green production process - Cork waste resulting from the industrial process is 100% reincorporated into the production, creating an ecologically virtuous cycle.



Intensive use of biomass – The cork powder resulting from the industrial process is burned in order to create biomass which is then used as a major source of energy to supply the production facilities, allowing Wicanders also to base its production in a sustainable source of energy.



Low carbon emission – Cork's natural property of retaining CO₂ combined with an eco-sustainable industrial process allows Wicanders to develop eco-efficient products with a low carbon emissions factor, positively contributing to a sustainable environment.



Indoor Air Quality – Refined to be free of harmful phthalates Wicanders products have been awarded with worldwide indoor air quality certifications such as Greenguard Gold or A+.



Negative Global Warming Potential - The majority of Wicanders products contribute to reduce global warming, since they retain more CO_2 than they emit.



CORK - A SUSTAINABLE RAW MATERIAL

Cork comes from the bark of the Cork Oak, a slowly growing tree from the Mediterranean basin that may live for 200 years and plays a central role in the social and economic development of this region.



Truly environmental-friendly - The extraction of cork and its related industries are remarkably sustainable, since the tree is never cut or damaged during the extraction process and the bark regenerates after each harvest.



Positive ecological impact - It is estimated that the Portuguese cork oak forest - Montado - is responsible for retaining 5% of the country's annual CO_2 emission, representing 4.8 million tons per year.



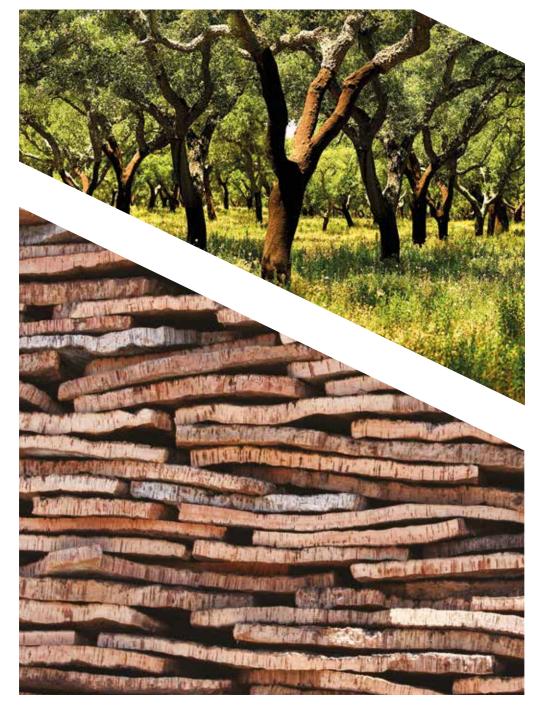
An activity that crosses generations - Cork Oaks are manually harvested for the first time when the tree is 25 years old and then every 9 years making it an activity that passes from generation to generation.



A positive economic and social impact – Cork harvesting is a regular and cyclical process that contributes to environmental, economic and social sustainability of the rural areas in the Mediterranean region.



Rural areas economic engine - The cork activity as well as related activities fueled by this industry create jobs in many rural areas of the country, encouraging people to settle there.



Product Selector

RANGE	Go	Ess	ence	Resist+	hydrecork
FINISHING	0,2mm Wear Layer	N	PC	0,55mm V	Vear Layer
CLASS OF USE (ISO 10874)	23 Residential 31 Commercial	23 Residential 32 Commercial		23 Residential	33 Commercial
BEVEL	No I	Bevel		4 Side Micro Bevel	
DIMENSION (mm inches)	905 x 295 x 10.5 35 5/8 x 11 5/8 x 3/8"	905 x 295 x 10.5 35 5/8 x 11 5/8 x 3/8"	605 x 445 x 10.5 23 13/16 x 17 1/2 x 3/8"	905 x 295 x 10.5 35 5/8 x 11 5/8 x 3/8"	615 x 295 x 6 24 7/32 x 11 5/8 x 1/4"
Aphanite Basalt	B0V5002				
Arabian Slate				E1XP001	
Basque Slate				E1XR001	
Beige Marble				E1XV001	B5XV001
Beton Ashen		D816003			
Black Marble				E1XY001	
Chalked Grey Stone					B5V6001
Cliff Slate				E1XQ001	
Cloudy Chalk Stone	B0V6001				
Dark Beton					B5V5001
Graphite Marble				E1XX001	B5XX001
Grey Marble				E1XU001	
Jurassic Limestone				E1XS001	B5XS001
Light Grey Marble				E1XW001	B5XW001
Saurian Lime				E1XTOO1	
Travertine Argent			D818003		



Nature at your feet



HeadQuarters

Amorim Revestimentos S.A (+351) 227 475 600 geral.ar@amorim.com

www.wicanders.com

germany.ar.de@amorim.com	Amorim Deutschland GmbH (+49) 4221 5 93-01	DE
info.ar.nl@amorim.com	Amorim Benelux B.V. (+31) 166 604 111	BE NE LUX
austria.ar.de@amorim.com	Amorim Deutschland GmbH (+43) 1 54 51 65 10	AT
info@amorim.ch	Amorim Flooring Switzerland AG (+41) 41726 20 20	CH
geral.ar@amorim.com	Amorim Revestimentos, S.A. (+351) 227 475 600	PT
info.ar.es@amorim.com	Amorim Revestimentos, S.A. (+34) 902 307 407	ES
info.ar.fr@amorim.com	Amorim Revestimentos, S.A. (+33) 800 914 848	FR
timberman@timberman.dk	Timberman Denmark A/S (+45) 995 252 52	DK
krakow@domkorkowy.pl	Dom Korkowy, Sp. z o.o. (+48) 126 379 639	PL
info.ar.us@amorim.com	Amorim Flooring North America (+1) 410 553 60 62	US
info.ar.ru@amorim.com	Amorim Flooring Rus, OOO (+7) 495 280 7860	RU











Wicanders' range

