



stone



Nature at your feet

Amorim Revestimentos

Rua do Ribeirinho 202

P. O. Box 13

4536-907 S. Paio de Oleiros

PORTUGAL

p_ (+351) 227 475 600

e_ wicanders.ar@amorim.com

www.wicanders.com

Enabling wellbeing in every room



Beige Marble



WICANDERS®

Nature at your feet

Wicanders has a legacy that goes back to 1868 and is the global leading brand in flooring products with cork technology. Present in more than 70 countries, its promise is to provide Floors for Living, ready for real life, for our home and office, for our different rhythms, for our family and pets, for all those wonderful and simple, yet sometimes unexpected moments. Floors for our lives.

Over the years, Wicanders has developed sustainable floor and wall coverings with exclusive properties due to its innovative Corktech technology. By combining state of the art technology with the exclusive natural properties of cork, a higher standard in flooring is achieved. Available with cork, wood and stone looks, its products are able to provide a silent and thermally insulated environment, that endures impacts and is very comfortable to walk and stand on.

Wicanders means wellbeing, a choice for life!







FROM NATURE, TO YOUR SPECIAL SPACE.

Technology only makes sense if it improves people's lives. This concept finds expression in products developed with Corktech technology.

By using a unique engineered multilayer structure, which combines state of the art technology with the exclusive natural properties of cork, a higher standard in flooring is achieved, providing the perfect match between design and wellbeing.

Wicanders uniqueness is daily achieved by continuously research on how end customers think and live their spaces. Wicanders brings to the market products that provide a silent and thermally insulated environment, that endures through time and are sustainable at the same time.



Silence



**Natural
Thermal Insulation**



Walking Comfort



**Impact
Resistance**



Cliff Slate

stone Go 9

stone Essence 17

stone Resist⁺ 25

stone hydracork 37

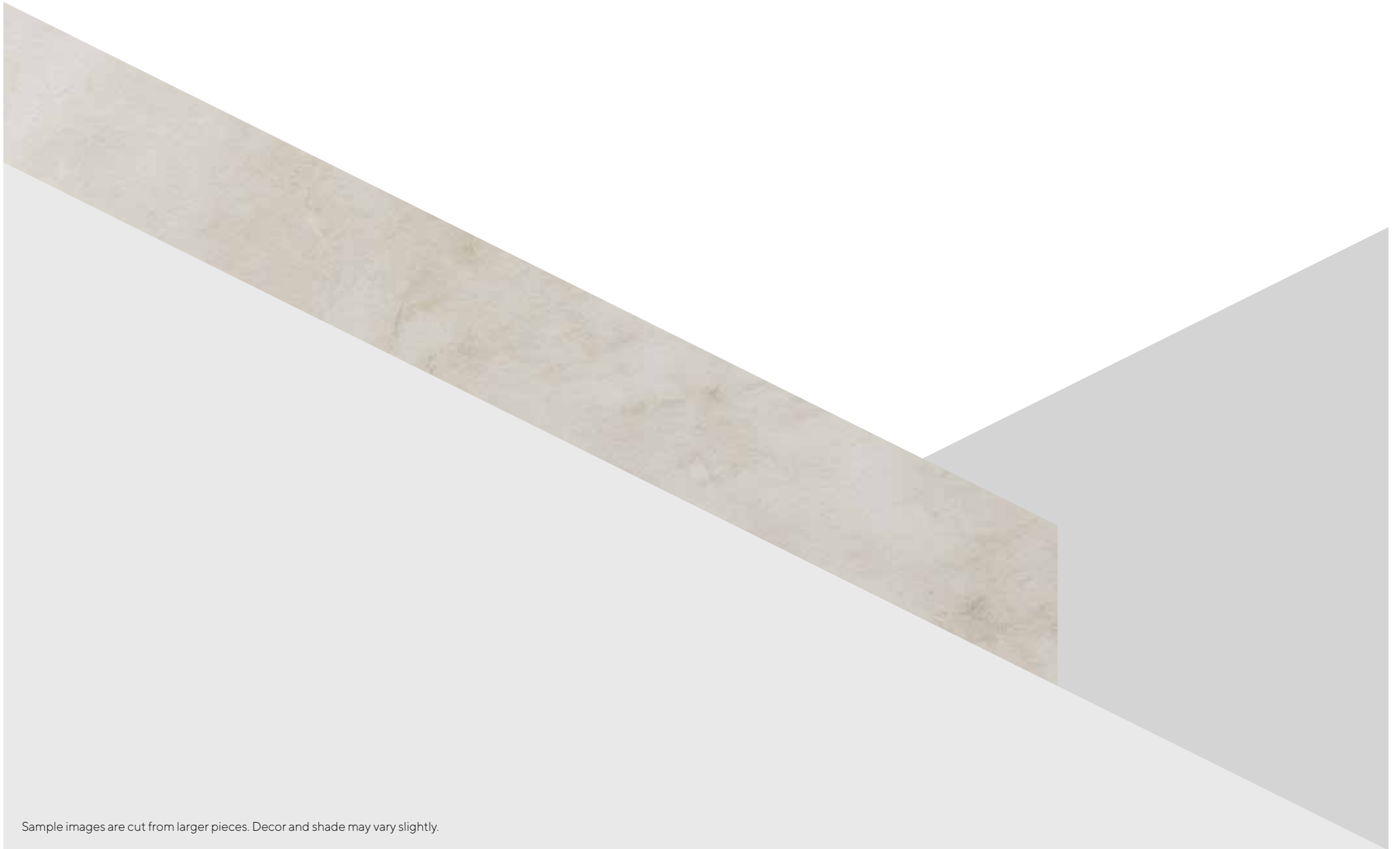
**GET THE BEST RESULTS WITH
WICANDERS ACCESSORIES** 50

**CREATED BY HUMANS,
INSPIRED BY NATURE** 52

**CORK - A SUSTAINABLE
RAW MATERIAL** 53

PRODUCT SELECTOR 54

WICANDERS' RANGE 55



Sample images are cut from larger pieces. Decor and shade may vary slightly.

stone

Go

Formats

905 x 295 x 10,5mm
35 5/8 x 11 5/8 x 3/8"



RANGE	Go			
	Essence			
	Resist+			
	Hydrocork			

Heavy Traffic Residential areas

Moderate Traffic Commercial areas

Medium Traffic Commercial areas

Heavy Traffic Commercial areas

Budget products

Extra Cork

Waterproof



Aphanite Basalt



Slate

Serene and comforting like a hug.

The delicate nuances and gorgeous blend of neutral tones define the Slate look transforming any space into a serene and cosy ambiance.

For this look, we envision a design trend based on the fusion of a neutral colour palette, warm textures and natural woods for a contemporary and charming atmosphere.

This visual and texture delight creates an immediate sense of warmth and wellbeing in your home.



Cloudy Chalk Stone
BOV6001





Cloudy Chalk Stone

Beton



Aphanite Basalt
BOV5002



Technical solution

PROTECTIVE WEAR LAYER

HIGH RESOLUTION DECORATIVE

SOLID VINYL LAYER

AGGLOMERATED CORK 1,5MM

HDF - HIGH DENSITY FIBERBOARD WITH CORKLOC

INTEGRATED CORK UNDERLAY 1,2MM





Finishing & Warranty



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



Technical Data Sheet

Floating			
			0,2mm Wear Layer 905 x 295 x 10,5mm 35 5/8 x 11 5/8 x 3/8"
Level of use Domestic	ISO 10874	Class	
Level of use Commercial	ISO 10874	Class	
	Standard-Test Method	Unit	Specification EN 14085 + ISO 10582

General properties

Dimensions	ISO 24342	mm	± 0,10 up to max. 0,5 mm max. 2,0 mm
Overall thickness	ISO 24346	mm	± 0,25
Straightness measured at the surface layer	ISO 24342	mm	≤ 0,30
Squareness	ISO 24342	mm	≤ 0,50
Apparent density	EN 672	Kg/m ³	Nominal (930) ± 50
Mass per unit area	ISO 23997	g/m ²	Nominal +13% / -10%
Dimensional stability (humidity)	EN 669 (Annex C)	mm	≤ 5
Dimensional stability (heat)	EN 14085 Annex C / EN 669	%	-
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	≤ 0,15
Colour fastness	ISO 105-BO2	Blue wool scale	≥ 6

Floating

0,2mm Wear Layer
905 x 295 x 10,5mm | 35 5/8 x 11 5/8 x 3/8"

Classification properties - EN 655 + EN 649 + EN 14085

Wearing group	EN 660-1	Thickness loos (Δ lmm)	-
Overall thickness (Vinyl + Cork layer)	ISO 24346	mm	-
Thickness of wear layer (Wear Group T)	ISO 24340	mm	0,2
Castor chair	EN 425	Visual effect - after 25 000 cycles	No disturbance to the surfacen other than 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 2 foot

Safety properties - EN 14041

Fire resistance	EN 13501-1	Class	Bfl s1
Slip classification	EN 13893	Class	DS
Formaldehyde emission	DIN EN 717-1	Class	E1
Electrical behaviour	EN 1815	kV	Antistatic
Content pentachlorophenol (PCP)	CEN/TR 14823 (jhd-W 409)	mg/Kg	-
	EN 14041 Annex B	%	Undetectable

Additional properties

Stains resistance	ISO 26987 (a)	Grade	Grade 0 (b)
Thermal resistance	EN 12667	(m²K)/W	R <0,15
Impact sound reduction	ISO 140-8	dB (Δ Lw)	16
Walking noise	IHD - W431	dB (A)	Reduction improvement 11,4 dB (A) Difference of loudness 45,4%



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.



(a) The following products were tested: disinfectant, C₂H₅OH, NH₄OH, 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.

* Except Iodine - Grade 2 - Little change.

Wicanders Flooring Collection is supported by a warranty. Please, read the warranty terms on www.wicanders.com



stone

Essence

Formats

Beton

905 x 295 x 10,5mm
35 5/8 x 11 5/8 x 3/8"

Travertine

605 x 445 x 10,5mm
23 13/16 x 17 1/2 x 3/8"



RANGE	Go			
	Essence			
	Resist ⁺			
	Hydrocork			

Heavy Traffic Residential areas

Moderate Traffic Commercial areas

Medium Traffic Commercial areas

Heavy Traffic Commercial areas

Budget products

Extra Cork

Waterproof





Beton

Fill your home with comfort and charisma.

The decorative Beton has a bold and intense presence, creating comfortable spaces with an authentic personality.

This look matches contrasts between vibrant colours, soft textures and natural woods to create a strong statement.

Beton has the ability to transform a simple space into a charismatic and welcoming environment.



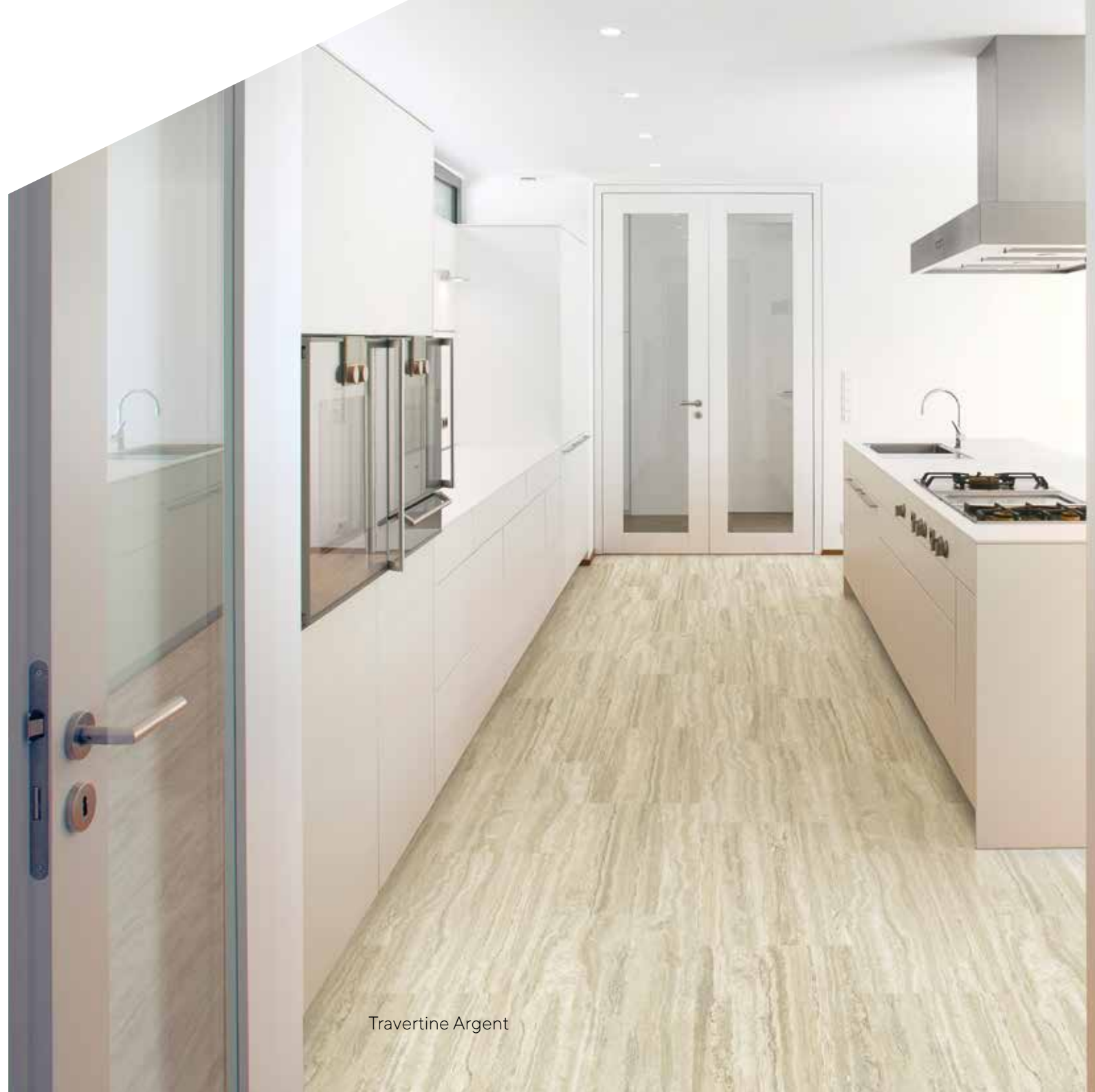


Beton Ashen
D816003

Beton Ashen



Travertine Argent
D818003



Travertine Argent

Travertine

Feel serenity in every detail.

Travertine is a sophisticated decorative with beautiful shades of natural stone for a more stylish decor.

It merges on the flow of similar colours, smooth textures and accents of metallic glows to create an elegant decor.

The matching of decorative elements coordinated with the tones of this material creates a subtle and delicate environment.



Technical solution

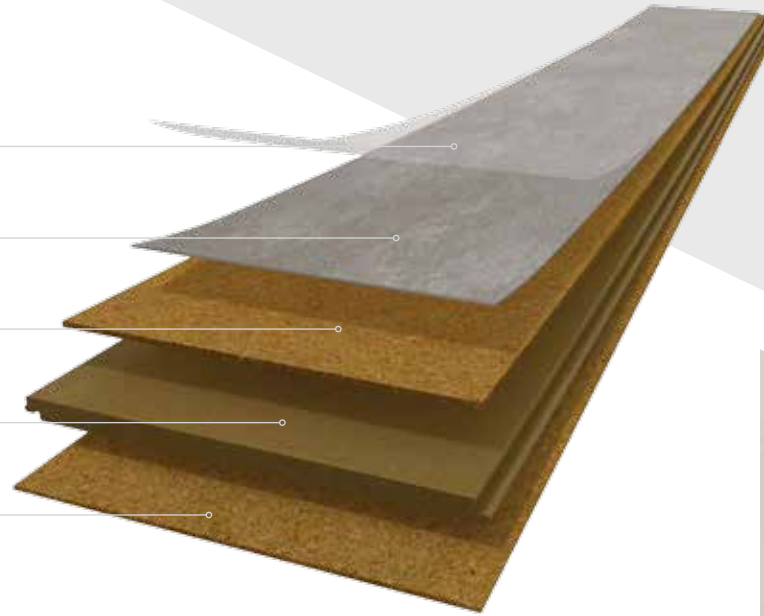
PROTECTIVE WEAR LAYER

HIGH RESOLUTION IMAGE

AGGLOMERATED CORK 3,2MM

HDF - HIGH DENSITY FIBERBOARD WITH CORKLOC

INTEGRATED CORK UNDERLAY 1,2MM





Finishing & Warranty



NPC surface finish (Natural Power Coat) is the last innovation in varnished cork floors being suitable for the most demanding domestic areas and commercial areas with moderate traffic, achieving a class of 32 (ISO 10874) and AC6 (EN 13329). Due to its chemical reaction during the hot coating process it is extremely wear resistant and highly flexible. This green coat also has a very pleasant haptic, which emphasizes the warmth and natural structure of cork.



Technical Data Sheet

Floating			
			NPC 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	
Level of use Commercial	ISO 10874	Class	
Surface Finishing			Polyurethane moisture-curing
	Standard-Test Method	Unit	Specification

General Properties EN 14085 + EN 12104 + EN 655 + EN 14041

Dimensions - Rectangular panels: Width Length	ISO 24342	% mm	± 0,10 with max. 0,5 mm max. 2,0
Overall thickness	ISO 24346	Average mm Individual values mm	Nominal ± 0,25 Maximum deviation from the average ± 0,30
Squareness Straightness measured at the surface layer	ISO 24342	mm	≤ 0,50 ≤ 0,30
Flatness of the panel Length: Concave / convex Width: Concave / convex	EN 14085 Annex A	%	≤ 0,50 / ≤ 1,0 ≤ 0,10 / ≤ 0,15
Openings between panels Average Individual values	EN 14085 Annex B	mm	≤ 0,15 ≤ 0,20
Height difference between panels Average Individual values	EN 14085 Annex B	mm	≤ 0,15 ≤ 0,20
Dimensional variation caused by changes in atmospheric humidity	EN 14085 Annex C / EN 669	%	≤ 5
Thickness of top cork surface	ISO 24346	mm	≥ 3
Peel resistance N/50 mm Average Individual values	ISO 24345	N/50 mm	
Wearing group	EN 660-1	Thickness loss (mm)	
Mass per unit area	ISO 23997	g/m ²	8000 -/+10%
Apparent density Average Individual values	EN 672	Kg/m ³	≥ 760 ≥ 95% nominal value

Technical Data Sheet

Floating			
		NPC	
		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"	

Classification properties - EN 14085 + EN 12104

Castor chair	EN 425	Visual effect after 25 000 cycles	No disturbance to the surface other than slight change in appearance and no delaminating shall occur
Simulated movement of a furniture leg	EN 424	Visual effect	No damage shall be visible when tested with foot type 2
Thickness swelling floor panel	ISO 24336	%	≤ 18
Residual indentation	ISO 24343-1	mm	≤ 0,3

Safety properties - EN 14041

Fire resistance	EN13501-1	Class	Cfl s1
Slip classification	EN 13893	Class	DS
Formaldehyde emission	DIN EN 717-1	Class	E1
Electrical behaviour	EN 1815	KV	Not Antistatic
Content pentachlorophenol (PCP)	CEN/TR14823 (Ihd-W 409)	mg/Kg	PCP Free

Optional properties

Stain resistance	EN 438 (a)	Grade	
	ISO 26987 (b)	Grade	Grade 0 = unchanged (c)
Light fastness	ISO 105-B02	Blue wool scale	
	EN 15187	Blue wool scale	> 6
Abrasion resistance	EN 14354 Annex D	Revolutions Wt	
	EN 13329 EN 14354	Class	AC6 WR3
Thermal resistance	EN 12667	(m ² K)/W	R _s ≤ 0.15 (m ² K)/W (d)
Impact sound reduction	ISO 140-8	dB (Δ L _w)	18
Walking noise	IHD - w431	dB (A)	Reduction improvement 12dB Difference of loudness 47,5%



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.



(a) The following products were tested: acetone, coffee, NaOH, H₂O₂ at 3%, black shoe cream.

(b) The following products were tested: disinfectant, benzene, ammonium (NH₄OH), ethanol (C₂H₅OH), citric acid, iodine

(c) Grade 0 - Unchanged / Grade 1 - Very little change. With ethanol we got grade 1 after 2 hours.

(d) Suitable for floor heating systems, according to German Federal Association Radiant Panel Heating.

Wicanders Flooring Collection is supported by a warranty. Please, read the warranty terms on www.wicanders.com

stone

Resist⁺

Formats


905 x 295 x 10,5mm
35 5/8 x 11 5/8 x 3/8"




RANGE	Go	 	
	Essence	 	
	Resist ⁺	 	
	Hydrocork	 	


 Heavy Traffic Residential areas


 Moderate Traffic Commercial areas

 Medium Traffic Commercial areas

 Heavy Traffic Commercial areas

 Budget products

 Extra Cork

 Waterproof



Saurian Lime



Saurian Lime
E1XT001



Jurassic Limestone
E1XS001

Limestone

Fresh, light and peaceful as life should be.

Light floors bright up and amplify spaces enhancing natural light into a room. Limestone is a calm and luminous visual and a great choice to make your space feel fresh and airy.

Have the best of this look by complementing it with cool and clean colours, soft textures and bright materials to create a light and refreshing atmosphere.

Ideal for both traditional and contemporary interiors
Limestone is a timeless look.



stone



Arabian Slate

Slate



Cliff Slate
E1XQ001



Arabian Slate
E1XP001



Basque Slate
E1XR001



Basque Slate

stone



Black Marble
E1XY001



Black Marble

Marble

Let the energy fill every space.

Veining floors add a sense of rhythm and Marble is a good example. This rich texture is the perfect choice for an energetic and dynamic atmosphere.

Warm and dark colours, bold patterns and heavy furniture for stronger and more vibrant space, are a good choice to enhance this marble look.

Marble adds flair and gives a stunning appearance for a more eye-catching interior.





Marble



Light Grey Marble
E1XW001



Beige Marble
E1XV001



Grey Marble
E1XU001



Graphite Marble
E1XX001



Grey Marble

Technical solution

PROTECTIVE WEAR LAYER

HIGH RESOLUTION DECORATIVE

AGGLOMERATED CORK 2,7MM

HDF - HIGH DENSITY FIBERBOARD WITH CORKLOC

INTEGRATED CORK UNDERLAY 1,2MM





Finishing & Warranty



HPS surface finish (High Performance Surface) has been specially developed for areas with heavy traffic, such as commercial, business or general public areas. This high performance surface has an extra hard wearing surface combined with Nano-Beads Technology, where extremely tiny beads are embedded in a top layer for improved properties such as scratch, slip, scuff and stain resistance.



Technical Data Sheet

Floating			
			0,55mm Wear layer HPS 905 x 295 x 10,5mm 35 5/8 x 11 5/8 x 3/8"
Level of use Domestic	ISO 10874	Class	
Level of use Commercial	ISO 10874	Class	
Wear Layer Binder Content	ISO 10582	-	TYPE I
Surface Finishing	-	-	HPS 0,55 mm wear layer
	Standard-Test Method	Unit	Specification EN 14085 + ISO 10582

General properties

Nominal thickness for cork surfaces	ISO 24342	mm	2,7
Straightness measured at the surface layer	ISO 24342	mm	≤ 0,30
Squareness	ISO 24342	mm	≤ 0,20
Total mass per unit area average	ISO 23997	g/m ²	Nominal value (9210) - 10 % + 13%
Dimensional stability (humidity)	EN14085 (Annex C)	%	≤ 0,25
Openings between panels	EN 14085 (Annex B)	mm	≤ 0,20
Height difference between panels	EN 14085 (Annex B)	mm	≤ 0,15
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	≤ 0,10
Colour fastness	ISO 105-BO2 Method	Blue wool scale	≥ 6

Classification properties - EN 14085

Thickness swelling	ISO 24336	%	≤ 15
Effect of castor chair	ISO 4918	Visual effect	No disturbance to the surface other than slight change in appearance and no delamination shall occur
Effect of a furniture leg	ISO 16581	Visual effect	No damage shall be visible when tested with foot type O
Thermal resistance	EN 12667	(m ² K)/W	≤ 0,11

Technical Data Sheet

Floating			
		0,55mm Wear layer HPS 905 x 295 x 10,5mm 35 5/8 x 11 5/8 x 3/8"	

Safety properties - EN 14041

Fire resistance	EN 13501-1	Class	Bfl s1
Slip resistance	EN 13893	Class	DS
Formaldehyde emission	EN 717-1	Class	E1
Content pentachlorophenol (PCP)	EN 14041 (Annex B)	%	PCP Free

Other performance properties

Impact sound reduction	EN ISO 10140-3:2010	dB (ΔL_w)	17
Reflected walking noise Improved measure Difference of loudness [Sone] relative difference	IHD - W - 431	dB %	9,5 49



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.



Wicanders Flooring Collection is supported by a warranty. Please, read the warranty terms on www.wicanders.com

stone hydracork

Formats

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

Floating

RANGE	Go		
	Essence		
	Resist ⁺		
	Hydrocork		

Heavy Traffic Residential areas

Moderate Traffic Commercial areas

Medium Traffic Commercial areas

Heavy Traffic Commercial areas

Budget products

Extra Cork

Waterproof



Dark Beton

NO PROBLEM.
IT'S HYDROCORK.

hydracork READY FOR REAL LIFE



**DURABLE,
RESISTANT**
AND EASY TO MAINTAIN

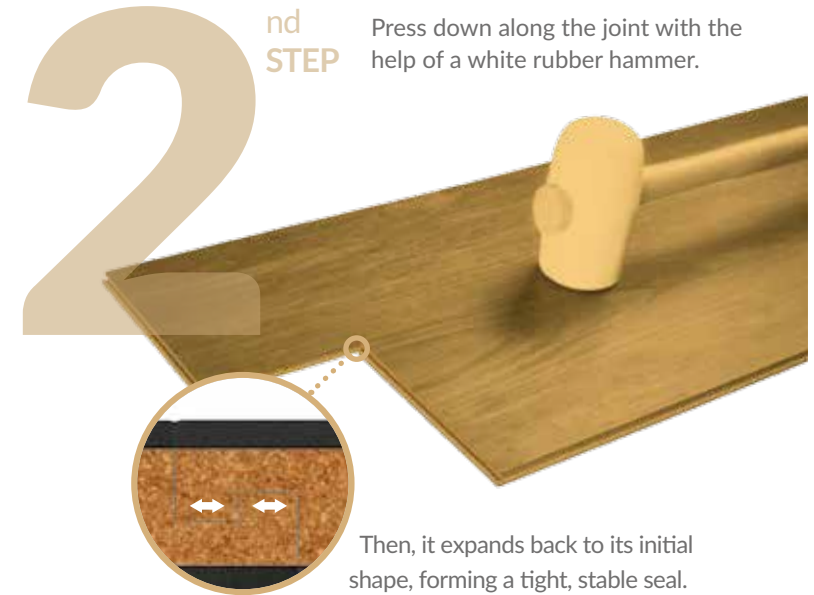
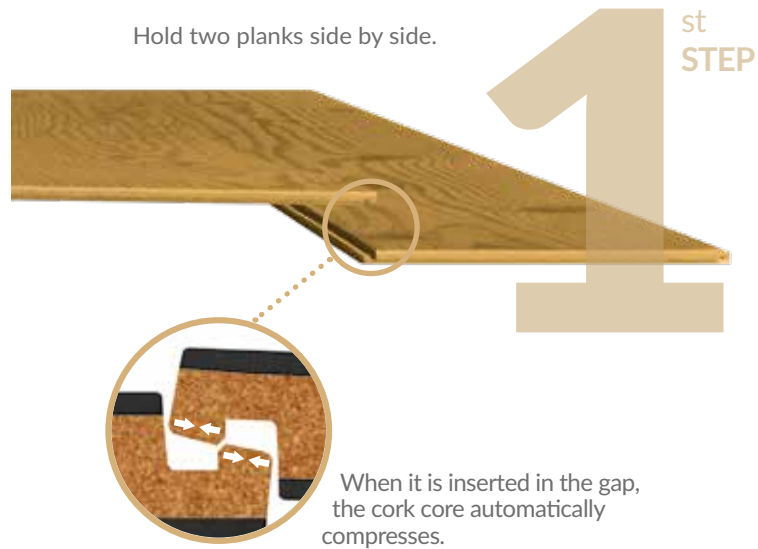


100% WATERPROOF

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.

Beton



Dark Beton
B5V5001







Chalked Grey Stone

Slate



Chalked Grey Stone
B5V6001





Limestone



Jurassic Limestone
B5XS001



Jurassic Limestone



stone



Graphite Marble

Marble



Light Grey Marble
B5XW001



Beige Marble
B5XV001



Graphite Marble
B5XX001



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.



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



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	
Level of use Commercial	ISO 10874	Class	
	Standard-Test Method	Unit	Specification

General properties - ISO 10582 + EN 14085 + EN 14041

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
Squareness	ISO 24342	mm	≤ 0,50
Straightness measured at the surface layer	ISO 24342	mm	≤ 0,30
Mass per unit area	ISO 23997	g/m ²	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 O foot

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"

Safety properties - EN14041

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
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%
Swelling of the joints (moisture exposure)	IHD 423	mm	No visible effect

Additional properties

Airborne sound transmission loss	ASTM E90 /ASTM E413	STC (dB)	62 dB
Impact sound transmission	ASTM E492 /ASTM E989	IIC (dB)	61 dB
Impact sound transmission	ASTM E2179	Δ IIC	16 dB
Smoke density	ASTM662	KW/m ²	Flaming & Non Flaming \leq 450
Radiant panel (critical radiant flux)	ASTM E648	(W/cm ²)	\geq 0,45 W/cm ² Exceeds, Class I
Thermal resistance	ASTM C177	R-value (m2K)/W	0,0432
Residual indentation	ASTM F1914	%	0,4%
Static load limit	ASTM F970	in or mm	\leq 0,005 in (load of 250 lb) \leq 0,127 mm (load of 113.4 Kg)
Ignition characteristics of finished Textile floor covering systems	ASTM D2859	-	Meets the criteria



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 GreenTagCert™ 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.



- (a) The following products were tested: disinfectant, C₂H₅OH, NH₄OH, 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; except for iodine = Grade 2

Wicanders Flooring Collection is supported by a warranty. Please, read the warranty terms on www.wicanders.com



Get the best results with Wicanders accessories



Underlays

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 a 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 CO₂ 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 CO₂ emission, representing 4.8 million tons per year.



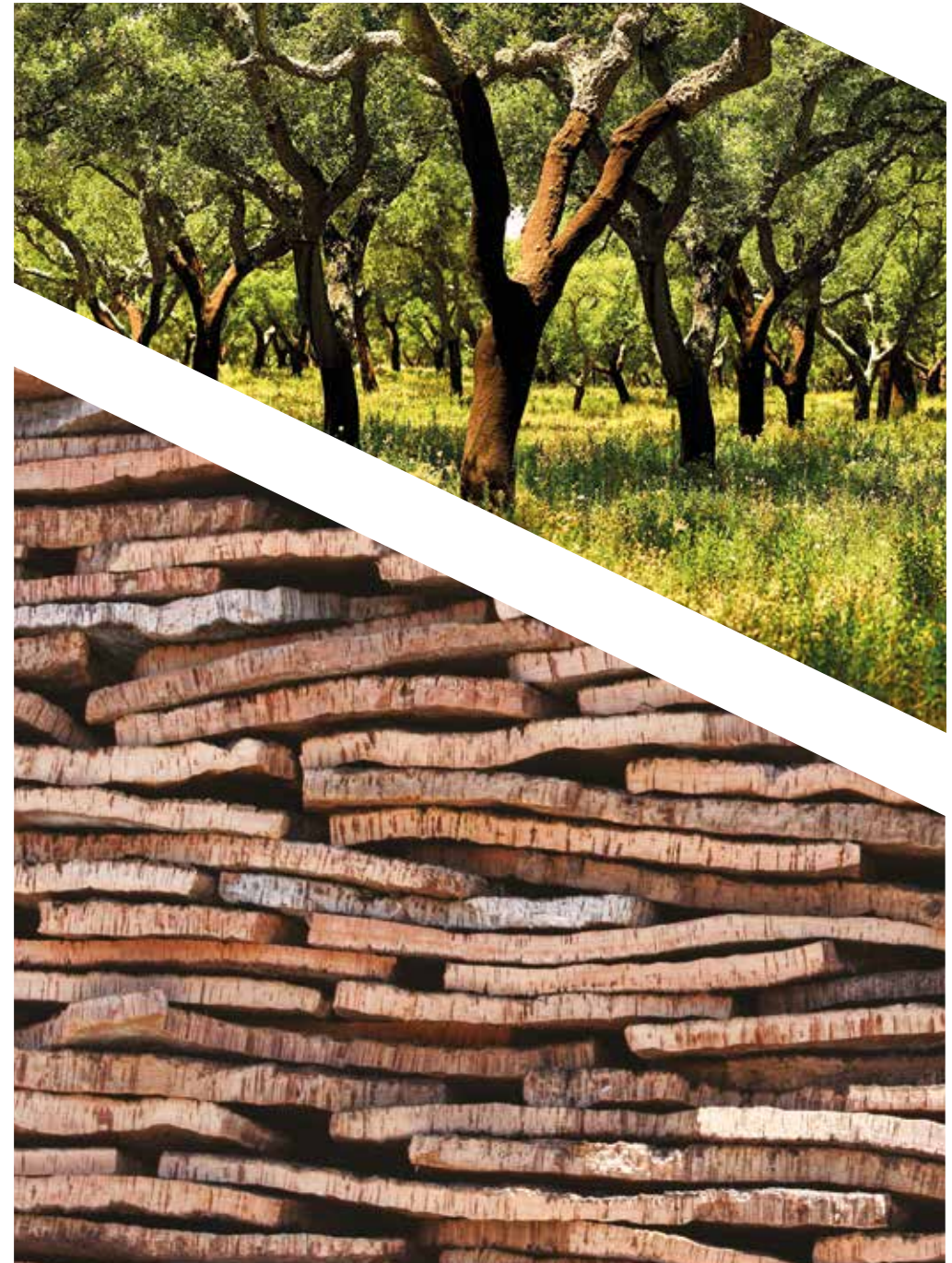
An activity that crosses generations - Cork Oaks are manually harvested for the first time when the tree is 25 years old and then every 9 years making it an activity that passes from generation to generation.



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	Essence		Resist*	hydracork
FINISHING	0,2mm Wear Layer	NPC		0,55mm Wear Layer	
CLASS OF USE (ISO 10874)	23 Residential 31 Commercial	23 Residential 32 Commercial		23 Residential 33 Commercial	
BEVEL	No 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	BOV5002				
Arabian Slate				EIXP001	
Basque Slate				EIXR001	
Beige Marble				EIXV001	B5XV001
Beton Ashen		D816003			
Black Marble				EIXY001	
Chalked Grey Stone					B5V6001
Cliff Slate				EIXQ001	
Cloudy Chalk Stone	BOV6001				
Dark Beton					B5V5001
Graphite Marble				EIXX001	B5XX001
Grey Marble				EIXU001	
Jurassic Limestone				EIXS001	B5XS001
Light Grey Marble				EIXW001	B5XW001
Saurian Lime				EIXT001	
Travertine Argent			D818003		



WICANDERS®

Nature at your feet



AMORIM

HeadQuarters

Amorim Revestimentos S.A

(+351) 227 475 600

geral.ar@amorim.com

www.wicanders.com

DE	Amorim Deutschland GmbH (+49) 4221 5 93-01	germany.ar.de@amorim.com
BE NE LUX	Amorim Benelux B.V. (+31) 166 604 111	info.ar.nl@amorim.com
AT	Amorim Deutschland GmbH (+43) 1 54 51 65 10	austria.ar.de@amorim.com
CH	Amorim Flooring Switzerland AG (+41) 41 726 20 20	info@amorim.ch
PT	Amorim Revestimentos, S.A. (+351) 227 475 600	geral.ar@amorim.com
ES	Amorim Revestimentos, S.A. (+34) 902 307 407	info.ar.es@amorim.com
FR	Amorim Revestimentos, S.A. (+33) 800 914 848	info.ar.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.ar.us@amorim.com
RU	Amorim Flooring Rus, OOO (+7) 495 280 7860	info.ar.ru@amorim.com

63748M|INT | Rev:000 | Nov:2017



Wicanders' range

		LOOKS					
		cork		wood		stone	
RANGE	Go						
	Essence						
	Resist	-		-			
	Resist*						
	Hydrocork	-					
	Pure		-	-			
	Parquet	-	Engineered wood				

Heavy Traffic Residential areas

Moderate Traffic Commercial areas

Medium Traffic Commercial areas

Heavy Traffic Commercial areas

Budget products

Glue down

Extra Cork

Waterproof