

Vinylcomfort



Ultimate Luxury  
with the comfort of cork

Nature at your feet





Cork is a natural material that comes from the bark of the cork oak tree, with unique and incomparable qualities that no ingenious human has yet managed to copy or improve. Its cell structure resembles a honeycomb, enabling it to act as a natural thermal and sound insulator and also providing shock absorbing properties.

These exclusive qualities of cork make it ideal to use in flooring, as it grants an exceptional comfort while also being a renewable and sustainable resource.



Over the years, Wicanders has developed floor and wall coverings with exclusive properties due to its innovative 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 was achieved, providing the perfect match between beauty, comfort and durability.

**Vinyl**comfort floors accomplish the ultimate luxury with highly detailed vinyl designs that result in realistic and sophisticated reproductions of wood and stone textures.

The uniqueness of **Vinyl**comfort floors was achieved by integrating a prime quality core layer of cork, which provides superior comfort, noise reduction and warmth. An integrated cork underlay reinforces thermal and acoustic properties, resulting in a silent environment and important energy cost savings.



Wear layer with embossed texture

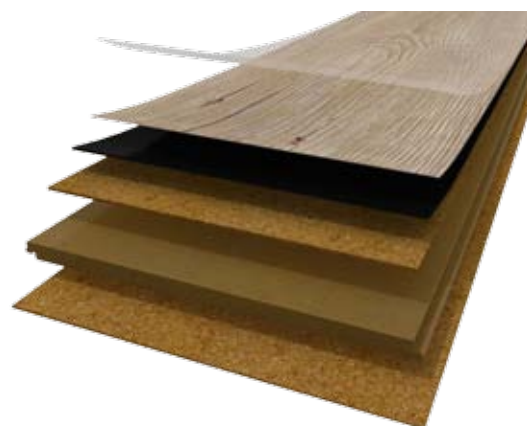
High resolution printed film

Solid vinyl core

Agglomerated cork  
Step sound reduction,  
warmth & comfort

High density fiberboard

Insulating cork underlay  
Impact sound reduction,  
& thermal reinforcement



# More than just a beautiful floor



## More **silence**

Cork's natural properties make it an excellent sound absorber. **Vinyl**comfort floors reduce noise transmission between and within rooms, creating a quieter and peaceful environment.



## More **warmth**

The unique thermal insulation features of cork provide an optimal floor temperature all year round, assuring a more warm and comfortable ambiance with energy cost savings.



## More **walking comfort**

**Vinyl**comfort floors are very comfortable to walk on due to cork's natural and inherent flexibility providing a unique comfort in movement. Even when walking barefoot, a sense of cosiness is felt.



## More **body wellness**

Softer than wood and harder than carpets, the perfect mix to absorb heel strike impacts, relieving leg and back stress, but stable enough to help the foot impulse and decrease the walking fatigue.



## More **impact resistance**

**Vinyl**comfort floors have the ability to bounce back from hard impacts, which makes them very robust and increases the life span of the flooring.



# Realistic & Durable

The remarkable enduring beauty

# Warm & Comfortable

Feel a warm and pleasant touch under your bare feet

# Quiet & Healthy

Improve quality of life



Ultimate Luxury  
with the comfort of cork

# The sublime balance of Vinyl with Cork flooring

The sublime balance was achieved. This contemporary technology combines the luxury of vinyl designs with the unique comfort of cork, accomplished with an excellent reproduction of natural textures.

The realistic wood and stone visuals of this collection, with all the benefits of cork inside, are the perfect choice to create comfortable, warmth and peaceful atmospheres.

## Floating solution

With the glueless Corkloc® installation system, simply put the planks together and securely click them into place. It is a very quick, safe and clean solution.

The stone visuals are available in a tile format of 605 x 445mm (23 13/16 x 17 1/2") or a board format of 905 x 295mm (35 5/8 x 11 5/8"). All the wood visuals are available in the elegant plank of 1220 x 185mm (48 x 7 1/4").

**Protective wear layer** 0,2mm, 0,3mm or 0,55mm, with embossed texture .....○

Easy maintenance & extra resistance

**High resolution printed film** .....○

Decorative visual

**Solid vinyl layer** 1,2mm .....○

Core layer

**Agglomerated cork** 1,5mm .....○

Step sound reduction, warmth & comfort

**HDF - High Density Fiberboard with Corkloc®** 6mm .....○

Quick & easy installation

**Integrated cork underlay** 1,2mm .....○

Impact sound reduction & thermal reinforcement

**0,2 mm wear layer**  
For residential areas

**15**

Home Commercial

**0,3 mm wear layer**  
For residential and light commercial areas

**25** **10**

Home Commercial Home Commercial

**0,55mm wear layer**  
For heavy commercial traffic areas

**25** **15**

Home Commercial Home Commercial

## hydrocork

Hydrocork is the first Corktech low thickness floating floor. Built to have only 6mm (1/4") thickness, it can be easily be laid on top of almost any existing surface, being ideal for renovation projects. Easy to cut and install, is features the new PressFit compression system, which uses cork's compressibility feature to create a tight seal and stable installation.

It is available in a 0,55mm wear layer with 4 sides beveling, in the elegant plank of 1225 x 145mm (48 1/4 x 5 11/16").

**Protective wear layer** 0,55mm, with embossed texture .....○

Easy maintenance & extra resistance

**High resolution printed film** .....○

Decorative visual

**Solid vinyl layer** 1,2mm .....○

Core layer

**Agglomerate cork composite core with PressFit system** 3mm .....○

Step sound reduction, warmth, comfort and water resistance

**Vinyl backing layer** 1,2mm .....○

Structural balancing layer

**0,55mm wear layer**  
For heavy commercial traffic areas

**25** **15**

Home Commercial Home Commercial



## An amazing step in flooring

## The first Corktech low thickness floating floor



6mm

### IDEAL FOR RENOVATIONS

The product's 6mm thickness makes it the optimal choice for renovation projects. Very easy to cut and install, its strong and balanced structure reduces the telegraphing effect due to subfloor irregularities.



### WATER RESISTANT

The Hydrocork board is water resistant, so it will not swell when exposed to water. The same product can be installed in all rooms of a house or building, being also suitable for environments where low maintenance is a requirement.

Hydrocork is the ultimate amazing step in flooring offering a low thickness floating solution with all the benefits of floors with Corktech. The Corktech technology enabled the creation of an innovative core board made of composite cork. It is water resistant and incredibly stable, while maintaining the resilient properties and unmatched comfort brought by cork.

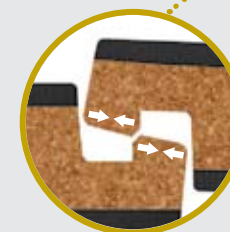
Available in a range of 12 premium and realistic wood visuals, with 0,55 wear layer, Hydrocork offers a superior warranty coverage of 25 years for home use and 15 years for commercial applications.

### NEW COMPRESSION SYSTEM

PressFit is a revolutionary compression system that functions like a cork stopper, taking advantage of cork's flexibility, elasticity and compressibility. When pressed, cork is easily compressed and inserted into the connection gap, which then expands back into its initial shape and generates an internal tension, creating a tight seal and stable installation. It's also very easy to install, since it only requires two simple steps to install a plank.

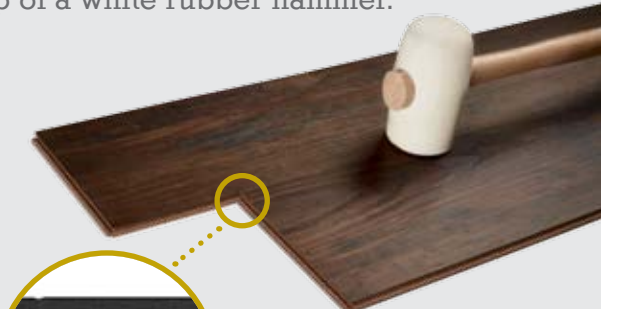


**1** Hold two planks side by side.



When it is inserted in the gap, the cork core automatically compresses.

**2** Press down along the joint with the help of a white rubber hammer.



Then, it expands back to its initial shape, forming a tight, stable seal.



# Natural realistic look!

## Rich textures for an intense and natural realism

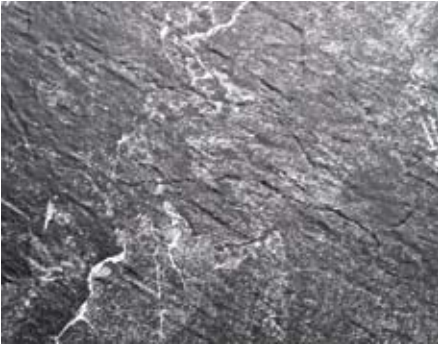
Specific surface textures were developed in order to offer a remarkable realism for every type of floor. Smooth, grained or brushed – inspired by the most traditional wood & stone working techniques – **Vinyl**comfort floor touches your desire with its luxurious look.



**Moonscape Stone**  
Delicate small rims resembling the moon surface.



**Volcanic stone**  
A soft and sophisticated structure.



**Sliced stone**  
The gross stone strong texture.



**Grained stone**  
A natural smooth and fine touch.



**Fine pore wood**  
A plain appearance surface with a smooth touch.



**Brushed wood**  
A strong wood texture with a brushed effect.



Synchronized perfection of wood grain and knots

## Authentic embossed texture for a natural look and feel

With the registered embossing revolutionary technology, Wicanders is able to perfectly synchronize impressive surface textures to each luxurious design intensifying the feeling of depth. The result is a high quality floor where the natural textures can hardly be told apart from real materials. Four amazing designs were created to suit all kind of styles.



**Century**  
A rustic pine with knots that inspires iconic ambiances with centuries past.



**Arcadian**  
A washed weather-beaten alpine larch that give a rustic flare in any modern space.



**Castle**  
A brushed antic oak that will add unique and authentic rustic character to any space.



**Sawn**  
A sawn white washed oak, ideal to add contrast to a modern interior design or to underline a rustic country style.



# Light shades

## Creating light and space

The light shades bright up and amplify spaces, providing a pure and serene atmosphere. Due to its extreme versatility it is the perfect choice for the base of modern decorations.



**Light Beech**  
B0T0003 - 1220 x 185 x 10,5mm | Floating 0,3mm wear layer  
B0T0002 - 1220 x 185 x 10,5mm | Floating 0,55mm wear layer



**Wheat Pine**  
B0R3001 - 1220 x 185 x 10,5mm | Floating 0,55mm wear layer



Sand Oak



**Linen Cherry**  
B0R0001 - 1220 x 185 x 10,5mm | Floating 0,55mm wear layer  
B5R0001 - 1225 x 145 x 6mm | **hydrecork** 0,55mm wear layer



**Sand Oak**  
B0R1001 - 1220 x 185 x 10,5mm | Floating 0,55mm wear layer



Wheat Pine



**Expressive contrasts**

The expressive contrasts, are a perfect choice to create an unique and astonishing organic look, with unique effects and nuances, that will enrich interior atmospheres.



**Frozen Oak**  
BON9001 - 1220 x 185 x 10,5mm | **Floating 0,3mm wear layer**



Frozen Oak



Olive Ash



**Nordic Ash**  
BOV4001 - 1220 x 185 x 10,5mm | **Floating 0,55mm wear layer**



**Olive Ash**  
BON7001 - 1220 x 185 x 10,5mm | **Floating 0,3mm wear layer**

This sample image is cut from a larger piece. Decor and shade may vary slightly.



Modern Rustic

The Modern Rustic light visuals are perfect to create a casually elegant decor with a harmonious and welcoming interior.



White Oak



**White Oak**  
B0M8001 - 1220 x 185 x 10,5mm | **Floating 0,3mm wear layer**



**Pearl Oak**  
B0M7001 - 1220 x 185 x 10,5mm | **Floating 0,3mm wear layer**



**Alaska Oak**  
B0Q0003 - 1220 x 185 x 10,5mm | **Floating 0,3mm wear layer**



**Shell Oak**  
B0N4001 - 1220 x 185 x 10,5mm | **Floating 0,2mm wear layer**



**Claw Silver Oak**  
B0V3001 - 1220 x 185 x 10,5mm | **Floating 0,55mm wear layer**  
B5V3001 - 1225 x 145 x 6mm | **hydracork 0,55mm wear layer**



**Limed Grey Oak**  
B0T7001 - 1220 x 185 x 10,5mm | **Floating 0,55mm wear layer**  
B5T7001 - 1225 x 145 x 6mm | **hydracork 0,55mm wear layer**



Limed Grey Oak



**Rustic Limed Gray Oak**  
B0U0001 - 1220 x 185 x 10,5mm | **Floating 0,55mm wear layer**



# Natural shades

Create an ambiance of total relaxation

The natural look of classic and neutral shades opens the door to a timeless beauty. Genuinely classic or freely modern, you'll breathe peace and tranquility in an ambiance with natural wooden designs.



Blonde Oak



**Amber Cherry**  
B0Q7003 - 1220 x 185 x 10,5mm | Floating 0,3mm wear layer



**Blonde Oak**  
B0N1001 - 1220 x 185 x 10,5mm | Floating 0,2mm wear layer



**Nature Oak**  
B0T5001 - 1220 x 185 x 10,5mm | Floating 0,55mm wear layer



**Honey Oak**  
B0M9001 - 1220 x 185 x 10,5mm | Floating 0,3mm wear layer



Honey Oak



Rustic looks are a versatile option, with their unique knots and creased texture. They can give a distinct touch to a minimalistic decoration, like a breath of fresh air, and they can also be used to emphasize the charm of a country home.



**Chalk Oak**  
B0Q1003 - 1220 x 185 x 10,5mm | **Floating 0,3mm wear layer**



**Provence Oak**  
B0Q3003 - 1220 x 185 x 10,5mm | **Floating 0,3mm wear layer**



**Claw Brass Oak**  
B0V2001 - 1220 x 185 x 10,5mm | **Floating 0,55mm wear layer**



**Mocha Oak**  
B0N5001 - 1220 x 185 x 10,5mm | **Floating 0,2mm wear layer**



Provence Oak



**Elegant Oak**  
B0R4001 - 1220 x 185 x 10,5mm | **Floating 0,55mm wear layer**



Synchronized perfection of wood grain and knots

With the registered embossing revolutionary technology, Wicanders is able to perfectly synchronize impressive surface textures to each luxurious design intensifying the feeling of depth.

All available in **hydracork**



Arcadian Rye Pine HydroCork

Authentic  
Embossed  
Texture



**Castle Toast Oak**  
B0P1001 - 1220 x 185 x 10,5mm | **Floating 0,55mm wear layer**  
B5P1001 - 1225 x 145 x 6mm | **hydracork 0,55mm wear layer**



**Castle Raffia Oak**  
B0P0001 - 1220 x 185 x 10,5mm | **Floating 0,55mm wear layer**  
B5P0001 - 1225 x 145 x 6mm | **hydracork 0,55mm wear layer**



Authentic  
Embossed  
Texture

Castle Raffia Oak



**Arcadian Soya Pine**  
B0P4001 - 1220 x 185 x 10,5mm | **Floating 0,55mm wear layer**  
B5P4001 - 1225 x 145 x 6mm | **hydracork 0,55mm wear layer**



**Arcadian Rye Pine**  
B0P5001 - 1220 x 185 x 10,5mm | **Floating 0,55mm wear layer**  
B5P5001 - 1225 x 145 x 6mm | **hydracork 0,55mm wear layer**

This sample image is cut from a larger piece. Decor and shade may vary slightly.



# Brown shades

Radiate noble elegance and charm

The warm and attractive brown shades integrate your space giving an intimate feeling to it. They are the ideal selection for stylish perspectives in modern decors.

All available in **hydracork**



**Century Fawn Pine**  
B0P7001 - 1220 x 185 x 10,5mm | Floating 0,55mm wear layer  
B5P7001 - 1225 x 145 x 6mm | **hydracork** 0,55mm wear layer



**Century Morocco Pine**  
B0P6001 - 1220 x 185 x 10,5mm | Floating 0,55mm wear layer  
B5P6001 - 1225 x 145 x 6mm | **hydracork** 0,55mm wear layer



Sawn Twine Oak



Century Morocco Pine



**Sawn Bisque Oak**  
B0P3001 - 1220 x 185 x 10,5mm | Floating 0,55mm wear layer  
B5P3001 - 1225 x 145 x 6mm | **hydracork** 0,55mm wear layer



**Sawn Twine Oak**  
B0P2001 - 1220 x 185 x 10,5mm | Floating 0,55mm wear layer  
B5P2001 - 1225 x 145 x 6mm | **hydracork** 0,55mm wear layer





**Croft Oak**  
B0V9001 - 1220 x 185 x 10,5mm | Floating 0,3mm wear layer



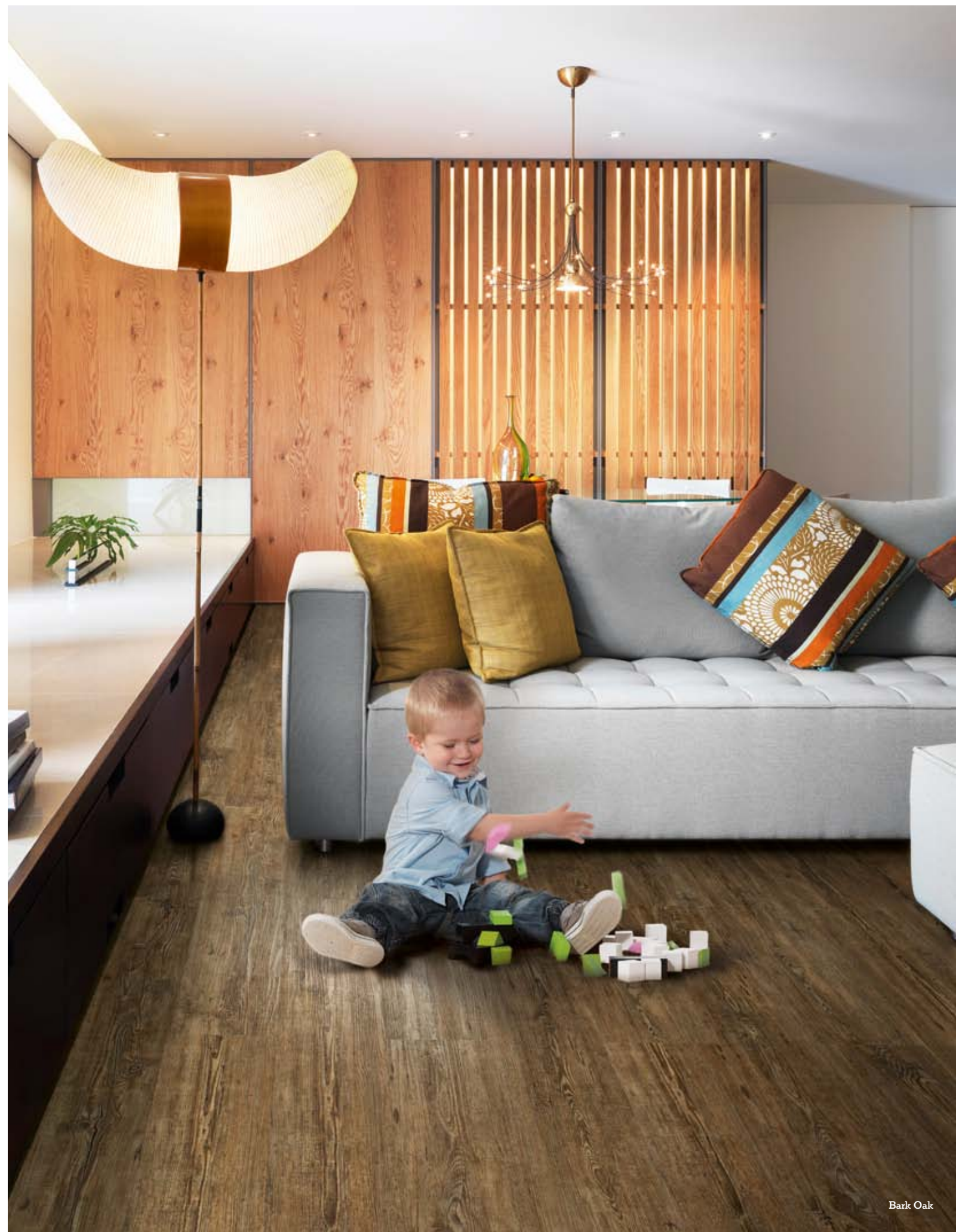
**Limed Forest Oak**  
B0U3001 - 1220 x 185 x 10,5mm | Floating 0,55mm wear layer



**Bark Oak**  
B0V8001 - 1220 x 185 x 10,5mm | Floating 0,3mm wear layer



**Tobacco Pine**  
B0R6001 - 1220 x 185 x 10,5mm | Floating 0,55mm wear layer





The **Smoked look** brings a subtle smoked texture tone to the mix of warm and attractive brown shades. It graces any living or dining area with its deep tones and natural knots and whorls.



**Smoked Rustic Oak**  
B0U4001 - 1220 x 185 x 10,5mm | Floating 0,55mm wear layer



**Smoked Oak**  
B0Q5003 - 1220 x 185 x 10,5mm | Floating 0,3mm wear layer



Smoked Oak



# Reddish shades

## A warm and exotic touch

The reddish shades are the perfect choice to create a warm and comfortable atmosphere with a touch of vitality and life.



European Oak



European Oak  
B0Q2004 - 1220 x 185 x 10,5mm | Floating 0,3mm wear layer



Light Sucupira  
B0O9001 - 1220 x 185 x 10,5mm | Floating 0,3mm wear layer



# Intense Grey shades

## The foundation of a strong character

A grey gradient floor gives a strong statement to your space whatever style of living and furnishing you may choose. Among the dark grey floors you'll emphasize your avant-garde taste, creating individual and expressive vibrations.



**Storm Oak**  
B0N3001 - 1220 x 185 x 10,5mm | **Floating 0,2mm wear layer**



**Brume Oak**  
B0N8001 - 1220 x 185 x 10,5mm | **Floating 0,3mm wear layer**



**Platinum Oak**  
B0M6001 - 1220 x 185 x 10,5mm | **Floating 0,3mm wear layer**



**Cinder Oak**  
B0R7001 - 1220 x 185 x 10,5mm | **Floating 0,55mm wear layer**  
B5R7001 - 1225 x 145 x 6mm | **hydrecork 0,55mm wear layer**



**Midnight Oak**  
B0M5001 - 1220 x 185 x 10,5mm | **Floating 0,3mm wear layer**



# Stones essence

## An authentic experience

Stone patterns have the essence of a Mediterranean look and a fine grained touch. The most charming details of a stone, complemented with the unique advantages of cork, invite you to enjoy the stunning effect of a comfortable laid stone floor.



White Ceramic



**White Ceramic**  
B0P8001 - 905 x 295 x 10,5mm | **Floating 0,3mm wear layer**



**Beige Ceramic**  
B0P9001 - 905 x 295 x 10,5mm | **Floating 0,3mm wear layer**



**Bianco Travertine**  
B0O2001 - 905 x 295 x 10,5mm | **Floating 0,3mm wear layer**



**Sandstone**  
B0S9001 - 605 x 445 x 10,5mm | **Floating 0,55mm wear layer**



Bianco Travertine



With the more **strong and sophisticated** stone visuals, modern decors get a unique character, inspired in nature organic shapes, which will turn your floor into a décor statement.



**Raw Umber**  
B000001 - 905 x 295 x 10,5mm | **Floating 0,3mm wear layer**



Coal Slate



**Volcanic Ash**  
B003001 - 905 x 295 x 10,5mm | **Floating 0,3mm wear layer**



**Coal Slate**  
B001001 - 905 x 295 x 10,5mm | **Floating 0,3mm wear layer**



Raw Umber



# 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 increases the walking comfort, and also reduces the noise and the heat dispersion. Overall, it makes rooms cosier and more peaceful, which are essential in making any house feel homey.

It is available in two options: agglomerated cork and agglomerated cork with a moisture barrier.

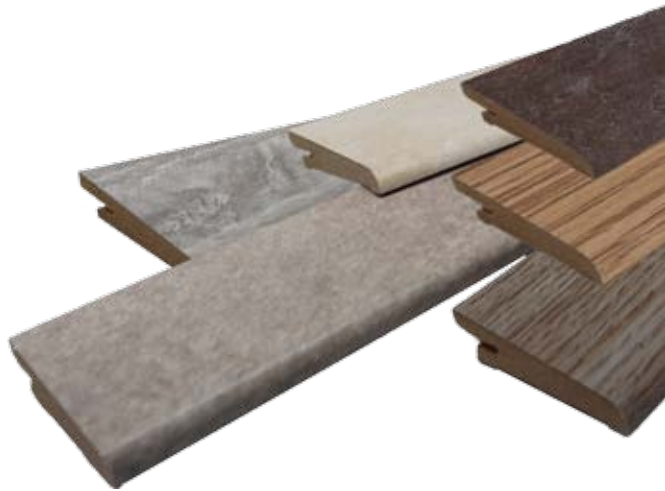


- **High durability and long term resilience**
- **Increases floor thermal insulation**
- **Natural and sustainable product**
- **Easy to handle and install**

## Skirtings

### The perfect match to make a pleasant interior

In order to help to 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 colors. There are skirting profiles available for the complete range of **Vinylcomfort** products. Contact your supplier for information on the available skirting references.



## 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 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.

#### PERIODIC MAINTENANCE



#### Wicanders Power Polish

This product is used for periodic maintenance, giving added protection to the floor due to its strong cleaning power. It helps to keep the floor's appearance intact over the years and is especially important to use in high traffic areas.



#### Wicanders Power Strip

The Power Strip is used to clean persistent dirt and to remove old maintenance products, since the accumulation of too many coats of these products can make the floor have an unpleasant look.





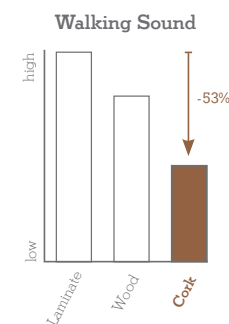
# Why is Wicanders cork flooring the perfect choice?

## More **silence**

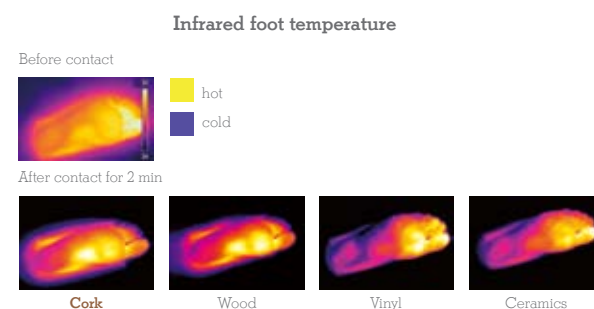
Thanks to the acoustic insulation provided by cork, Wicanders floors can easily cut noise within and between rooms.

Comparing the walking sound between cork and laminate floors, tests confirm that cork floors have an exceptional result reducing the sound up to 53%.

Study run by Entwicklungsund Prüflabor Holztechnologie gmbH (EPH) in Germany according to IHD-W 431.



## More **warmth**



The natural thermal properties of cork make Wicanders floors very energy efficient, providing an optimal temperature all year round.

When testing foot temperature in contact with four different materials, cork floors stand out as being the best solution to retain heat.

Better than wood and by far better than ceramic when it comes to avoid energy dispersion.

Study run by IBV biomechanical institute in Valencia, Spain.

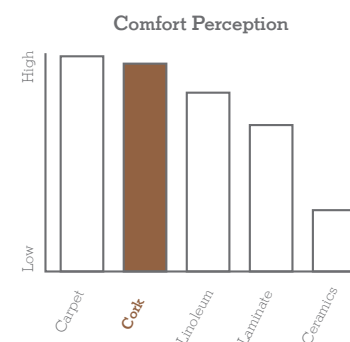
## More **walking comfort**

Cork floors are very comfortable to walk on, due to cork's natural and inherent flexibility, providing a unique comfort in movement.

When testing the level of comfort perception of people walking for 45 minutes over five different materials, results show that Wicanders cork floors have a great outcome.

With high comfort perception, it outperforms linoleum, laminate and ceramic floors.

Study run by IBV biomechanical institute in Valencia, Spain.

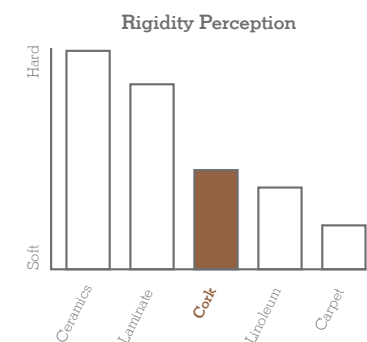


## More **body wellness**

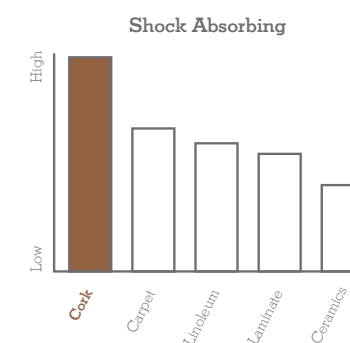
Wicanders floors are stable enough to avoid the leg and back stress that is generated by walking on too hard or too soft floors.

Softer than laminate and harder than carpets, Wicanders cork 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.

Study run by IBV biomechanical institute in Valencia, Spain.



## More **impact resistance**



Due to cork's resilience and elasticity, Wicanders floors have the ability to bounce back from hard impacts.

Tests show that Wicanders cork floors have the highest shock absorbing performance.

When an object accidentally falls in a cork or in a laminate floor, different results come through.

Study run by IBV biomechanical institute in Valencia, Spain.

### **Fast & Easy Installation**

Floating floors with CorkLoc® system are easier and faster to install. The PressFit system in the HydroCork floor is also very easy to install, and ideal for renovations, since it doesn't require any special subfloor preparation.

### **Low & Easy Maintenance**

The special surface finishing of Vinylcomfort floors make them easier to clean and maintain.



### **Sustainable**

Cork comes from the bark of the cork oak tree. It is removed from the trunk by hand without ever damaging the tree. Every year a new bark grows making it a renewable and sustainable resource.





# Think green choose Wicanders®

Wicanders® is a truly sustainable brand! Produced by Amorim, it represents a unique balance between the creation of wealth and the protection of the environment. The starting point is a raw material that is extracted cyclically from the cork oak trees without ever damaging them. This raw material is then transformed into high value-added products while promoting the economic and social sustainability of areas at risk of desertification.

Several eco-efficiency studies, based on a comparative analysis with several other types of flooring, illustrate the excellent environmental performance of Wicanders® products and its manufacturing process. Besides the smaller amounts of energy and raw materials required for the manufacturing process, these products actively contribute to reducing global warming, not only through their low emissions, but also due to cork's natural property of retaining CO<sub>2</sub>.

It is estimated that the Portuguese cork oak forest – montado – is responsible for retaining 5% of the country's annual CO<sub>2</sub> emission, representing 4.8 million tons per year.



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.



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.

## The importance of Cork Oak

The Cork Oak (Quercus Suber L.) is a tree belonging to the Oak family from which Cork is extracted. Its value is based not only on the products extracted from the tree, but on all of the agricultural, forest, pastoral and hunting activities that revolve around the cultivation of the Cork Oak.

Regular extraction of the Cork (a process called stripping) is a fundamental contribution for environmental, economic and social sustainability in the rural areas of the Mediterranean region where the Cork Oak may be found.

The Cork tree is a slow growing tree, which may live for 200 years, which allows it, on average, to be stripped 16 times during its lifetime. The first extraction of cork from the Cork Oak tree occurs only 25 years after planting, following which it is harvested in 9 year cycles, without ever damaging the tree in any way. This method allows the cork oak forest to fulfill its role of fixing CO<sub>2</sub>, thus actively contributing to reduce global warming.

The Cork forest in Portugal (700.000 hectares), known as "Montado", is a typical Iberian Landscape which is key in supporting a natural bio-diversity, including some of the most endangered species in the world: Iberian Lynxes, Imperial Eagles', Black Storks, Wolves and Wild Bears.











# A GIFT FROM NATURE



Product Selector

		Vinylcomfort Floating					Vinylcomfort Floating HydroCork
		0,2mm Wear Layer	0,3mm Wear Layer	0,55mm Wear Layer		0,55mm Wear Layer	
Class of Use (ISO 10874)		31	32	32	33	33	33
Thickness (mm)		10,5	10,5	10,5	10,5	10,5	6
Dimension (mm)		1220 x 185	905 x 295	1220 x 185	605 x 445	1220 x 185	1225 x 145
Embossing		Yes	Yes	Yes	Yes	Yes	Yes
Beveling		No	No	No	4 sides	4 sides	4 sides
Wood	Textures						
Linen Cherry	Fine pore wood				B0R0001		B5R0001
Sand Oak	Brushed wood				B0R1001		
Light Beech	Fine pore wood		B0T0003		B0T0002		
Wheat Pine	Brushed wood				B0R3001		
Frozen Oak	Brushed wood		B0N9001				
Nordic Ash	Fine pore wood				B0V4001		
Olive Ash	Brushed wood		B0N7001				
White Oak	Brushed wood		B0M8001				
Pearl Oak	Brushed wood		B0M7001				
Alaska Oak	Brushed wood		B0Q0003				
Shell Oak	Brushed wood	B0N4001					
Claw Silver Oak	Brushed wood				B0V3001		B5V3001
Limed Grey Oak	Fine pore wood				B0T7001		B5T7001
Rustic Limed Gray Oak	Brushed wood				B0U0001		
Castle Toast Oak	Authentic embossed texture				B0P1001		B5P1001
Castle Raffia Oak	Authentic embossed texture				B0P0001		B5P0001
Arcadian Soya Pine	Authentic embossed texture				B0P4001		B5P4001
Arcadian Rye Pine	Authentic embossed texture				B0P5001		B5P5001
Sawn Twine Oak	Authentic embossed texture				B0P2001		B5P2001
Sawn Bisque Oak	Authentic embossed texture				B0P3001		B5P3001
Amber Cherry	Fine pore wood		B0Q7003				
Chalk Oak	Brushed wood		B0Q1003				
Provence Oak	Brushed wood		B0Q3003				
Claw Brass Oak	Brushed wood				B0V2001		
Elegant Oak	Fine pore wood				B0R4001		
Mocha Oak	Brushed wood	B0N5001					
Honey Oak	Brushed wood		B0M9001				
Nature Oak	Fine pore wood				B0T5001		
Blonde Oak	Brushed wood	B0N1001					
European Oak	Brushed wood		B0Q2004				
Light Sucupira	Fine pore wood		B0O9001				
Croft Oak	Brushed wood		B0V9001				
Limed Forest Oak	Brushed wood				B0U3001		
Bark Oak	Brushed wood		B0V8001				
Tobacco Pine	Brushed wood				B0R6001		
Smoked Rustic Oak	Brushed wood				B0U4001		
Smoked Oak	Brushed wood		B0Q5003				
Century Fawn Pine	Authentic embossed texture				B0P7001		B5P7001
Century Morocco Pine	Authentic embossed texture				B0P6001		B5P6001
Brume Oak	Brushed wood		B0N8001				
Storm Oak	Brushed wood	B0N3001					
Platinum Oak	Fine pore wood		B0M6001				
Cinder Oak	Brushed wood				B0R7001		B5R7001
Midnight Oak	Fine pore wood		B0M5001				
Stone							
White Ceramic	Moonscape stone		B0P8001				
Beige Ceramic	Moonscape stone		B0P9001				
Bianco Travertine	Grained stone		B0O2001				
Sandstone	Volcanic stone				B0S9001		
Volcanic Ash	Grained stone		B0O3001				
Coal Slate	Sliced stone		B0O1001				
Raw Umber	Grained stone		B0O0001				

Technical Data Sheet

			Vinylcomfort Floating			Vinylcomfort Floating HydroCork
			0,55mm Wear Layer 1220 x 185 x 10,5mm 48 x 7 1/4 x 3/8' 605 x 445 x 10,5mm 23 13/16 x 17 1/2 x 3/8'	0,3mm Wear Layer 1220 x 185 x 10,5mm 48 x 7 1/4 x 3/8' 905 x 295 x 10,5mm 35 5/8 x 11 5/8 x 3/8'	0,2mm Wear Layer 1220 x 185 x 10,5mm 48 x 7 1/4 x 3/8'	0,55mm Wear Layer 1226 x 145 x 6mm 48 1/4 x 5 11/16 x 1/4'
Level of use Domestic	ISO 10874	Class	23 	23 	23 	23 
Level of use Commercial	ISO 10874	Class	33 	32 	31 	33 
	Standard-Test Method	Unit	Specification EN 14085 + EN 649	Specification EN 14085 + EN 649	Specification EN 14085 + ISO 10582	Specification ISO 10582 + EN 14085 + EN 14041
General properties						
Dimensions	ISO 24342	mm	± 0,10% up to width: max. 0,5 mm length: max. 2,0 mm	± 0,10% up to width: max. 0,5 mm length: max. 2,0 mm	± 0,10 up to max. 0,5 mm max. 2,0 mm	± 0,10% up to max. 0,5mm max. 2,0mm
Overall thickness	ISO 24346	mm	± 0,25	± 0,25	± 0,25	± 0,25
Straightness measured at the surface layer	ISO 24342	mm	≤ 0,30	≤ 0,30	≤ 0,30	≤ 0,30
Squareness	ISO 24342	mm	≤ 0,50	≤ 0,50	≤ 0,50	≤ 0,50
Apparent density	EN 672	Kg/m³	Nominal value (960) ± 50	Nominal value (900) ± 50	-	Nominal value (1400)+ - 140
Mass per unit area	ISO 23997	g/m²	Nominal value (10150) - 10 % + 13%	Nominal value (9800) - 10 % + 13%	Nominal +13% / -10%	Nominal value (8400) +13%/-10%
Dimensional stability (humidity)	EN 669 (Annex C )	mm	≤ 5	≤ 5	≤ 5	≤ 5
Dimensional stability (heat)	EN 14085 Annex C/ EN 669	%	-	-	-	≤ 0,25
Openings between panels	EN 14085 (Annex B )	mm	≤ 0,20	≤ 0,20	≤ 0,20	≤ 0,20
Height difference between panels	EN 14085 (Annex B )	mm	≤ 0,20	≤ 0,20	≤ 0,20	≤ 0,20
Flatness of the panel (Length - Concave / Convex)	EN 14085 (Annex A)	%	≤ 0,50 / ≤ 1,0	≤ 0,50 / ≤ 1,0	≤ 0,50 / ≤ 1,0	≤ 0,50 / ≤ 1,0
Flatness of the panel (Width - Concave / Convex)	EN 14085 (Annex A)	%	≤ 0,10 / ≤ 0,15	≤ 0,10 / ≤ 0,15	≤ 0,10 / ≤ 0,15	≤ 0,10 / ≤ 0,15
Residual indentation	ISO 24343-1	mm	≤ 0,15	≤ 0,15	≤ 0,15	≤ 0,1
Curling after exposure to heat	ISO 23999	mm	-	-	-	≤ 2
Colour fastness	ISO 105-BO2	Blue wool scale	≥ 6	≥ 6	≥ 6	≥ 6
Classification properties - EN 655 + EN 649 + EN 14085						
Wearing Group	EN 660-1	Thickness loos ( Δ lmm)	Wear group T	Wear group T	-	Wear group T
Overall thickness (Vinyl + Cork layer)	ISO 24346	mm	≥ 3,0	≥ 3,0	-	-
Thickness of wear layer (Wear Group T)	ISO 24340	mm	≥ 0,55	≥ 0,3	0,2	0,55
Thickness swelling	ISO 24336	%	-	-	-	≤ 15
Castor chair	EN 425	Visual effect - after 25 000 cycles	No disturbance to the surface other than slight change in appearance and no delamination shall occur	No disturbance to the surface other than slight change in appearance and no delamination shall occur	No disturbance to the surface other than slight change in appearance and no delamination shall occur	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 2 foot	No damage shall be visible after testing with a type 2 foot	No damage shall be visible after testing with a type 2 foot	No damage shall be visible after testing with a type 0 foot
Safety properties - EN 14041						
Fire resistance	EN 13501-1	Class	Bfl s1	Bfl s1	Bfl s1	Bfl s1
Slip Classification	EN 13893	Class	DS	DS	DS	DS
Formaldehyde emission	DIN EN 717-1	Class	E1	E1	E1	E1
Electrical behaviour	EN 1815	kV	Antistatic	Antistatic	Antistatic	Not Antistatic
Content pentachlorophenol (PCP)	CEN/TR 14823 (Ihd-W 409)	mg/Kg	PCP free	PCP free	-	-
	EN 14041 Annex B	%	-	-	Undetectable	Undetectable
Additional properties						
Stains Resistance	ISO 26987 (a)	Grade	Grade 0 (b) *	Grade 0 (b)	Grade 0 (b)	Grade 0 (b)
Thermal resistance	EN 12667	(m²K)/W	0,093	0,104	R <0,112	0,05
Impact sound reduction	ISO 140-8	dB (Δ Lw)	16	16	16	16
Step sound/ Step sound reduction	NF S 31 - 074	L n,e,w (dB)/ΔE <sub>pw</sub> (dB)	81	81	81	-
Walking noise	IHD - W431	dB (A)	Reduction improvement 11,4 dB(A) Difference of loudness 45,4%	Reduction improvement 11,4 dB(A) Difference of loudness 45,4%	Reduction improvement 11,4 dB (A) Difference of loudness 45,4%	Reduction improvement 11,1dB Difference of Loudness 51,1%
Swelling of the joints (Moisture Exposure)	IHD 423	mm	-	-	-	No visible effect

(a) The following products were tested: Desinfectant, 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





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