

# **Cork**comfort





# Excellence in flooring

Amorim Revestimentos, the worldwide market leader of cork flooring, places nature on the starting point for a better future, investigating and creating flooring solutions that, without affecting the environment, ensure a higher quality of life.

Being present in more than 51 countries, Amorim Revestimentos' International flooring portfolio and brands, are known throughout the world as pioneers in creating top-quality, ground-breaking solutions.

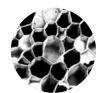
Wicanders<sup>®</sup>, Amorim Revestimentos' premium brand, has been producing flooring since 1868, always inspired on nature's most pure values and using avant-garde technologies to provide high quality, ecologic and stylish flooring.

Wicanders® has an unsurpassed reputation for providing high standard and unique comfortable flooring solutions, following the latest decoration tendencies and targeting both residential and commercial market segments.

# Cork - A truly nature's miracle!

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. Cork is ideal in terms of the ever increasing demand for conservation of natural resources.

It has unique and incomparable qualities which no ingenious human has yet managed to copy or improve. Cork is made of 40 millions cells per cm³ resembling a "honeycomb structure" which protects the tree from weather temperatures sharp changes. Each cell functions as a miniature natural thermal insulator and also provides above standard sound insulation and shock absorber properties.



Microscopic photo of cork

The exclusive natural qualities of cork make it ideal to use in flooring as it reduces sound, provides an optimal floor temperature throughout the year and is comfortable to walk on.



# The essence of cork flooring

# OPTIMAL FLOOR TEMPERATURE

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



# NATURAL NOISE ABSORBER

Cork's natural properties make it an excellent sound absorber. It reduces noise transmission between and within rooms, creating a quieter and peaceful environment in your home.



# EASY TO WALK ON

The cork floor is very comfortable to use due to its natural and inherent flexibility. It is very pleasant to touch, even with bare feet, and stable enough to decrease fatigue, providing a unique comfort in movement.



# A HEALTHY CHOICE

Cork's shock absorbing characteristics relieve strain on your feet, joints, legs and back and prevent injuries when falling. Besides that cork has also anti-bacterial qualities that make it an allergy friendly floor.



# IMPACT RESISTANCE

Cork cells are also extremely crush-resistant. Cork has natural memory and will bounce back from hard impacts, retaining its elasticity. These properties combined with an extra wear resistance surface, create a very durable floor, preserving a perfect look for many years to come.



# Corkcomfort

In modern interior design, the creation of spaces with style and personality starts with beautiful and expressive floors. Using and combining different shapes of natural Cork, our team of experts and trendsetters created a unique collection that opens a new approach in decoration, in harmony with nature and human emotions.

The style, charm and sophistication of these genuine natural designs, provides the creation of atmospheres full of authenticity and character.





# More than just a beautiful floor!

Wicanders® cork floors have been developed over the years to provide the perfect match between beauty, comfort and the highest standards of durability.

Combining traditional and modern features, **Cork**comfort floors are made of a unique multilayer structure. The top finishing layer of wear protection prevents scratches and abrasions due to normal use. The different cork visuals are made with a layer of extremely thin sheets of veneer and, underneath, lays a core layer of pressed cork which provides stability, warmth and comfort under your feet.

This core cork layer, due to its slight resilient qualities, has the ability to bounce back from hard impacts, which makes it very robust and increases the life span of the flooring.

With **Cork**comfort floors there is no need to invest in extra underlay to improve sound and thermal properties. Natural cork cells are perfect sound absorbers and insulators.

Let Wicanders® introduce you the world of cork floors with a variety of product lines, each with its own functionality and options for living spaces.

# **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. Available with 2 different protective finishing: WRT for residential areas or HPS for commercial areas.

Protective finish (WRT or HPS)	
Natural cork veneer  Decorative visual	
Agglomerate pressed cork  Comfort and thermal insulation	
HDF - high density fiberboard with Corkloc®	
Integrated insulating cork underlay Sound insulation reinforcement	

### Glue down solution

The traditional glue down solution provides superior comfort and minimal step sound. Available with 4 different protective finishing: Unfinish or PU pre-finish (finish on-site) and with WRT for residential areas, or HPS for commercial areas (ready to use).

Protective finish (Unfinish, PU Pre-Finish, WRT or HPS) Wear resistance
Natural cork veneer  Decorative visual
Agglomerate pressed cork Comfort and thermal insulation
Vinyl backing layer (only in HPS solution)

# Fast**connect®** solution

With its press-sensitive adhesive and the revolutionary Grip-Strip system, each tile tags to the other beside it, and not to the subfloor. It can be easily applied on top of almost any kind of surface, which makes it ideal for renovations. Available with PU-Finish for imediate use.

Water based DII Varnish		-
Water based PU Varnish	0	
Natural cork veneer  Decorative visual		9
Agglomerate pressed cork Comfort and thermal insulation		37
Layer Grip-Strip Fast & Easy installation	0	,

# Identity

### Cosy sophistication

With the look of a refined wood strip, Identity will give a touch of formal sophistication to any interior decoration. It is available in a wide range of natural colors that perfectly fit in with most decor styles.

The **light shades** are ideal to create casual and peaceful atmospheres.





# I803002 - 905 x 295 x 10,5mm C12Y002 - 905 x 295 x 10,5mm |

I203006 - 600 x 300 x 3,2mm

I903002 - 600 x 300 x 6mm

Floating WRT Floating HPS Glue down HPS Glue down PU Pre-Finish



### **Identity Moonlight**

I801002 - 905 x 295 x 10,5mm C12N002 - 905 x 295 x 10,5mm I901002 - 600 x 300 x 6mm C52N001 - 600 x 450 x 5,5mm

| Floating WRT Floating  ${\sf HPS}$ Glue down PU Pre-Finish Fast**connect** PU Finish



# Identity Timide

I802002 - 905 x 295 x 10,5mm C12M001 - 905 x 295 x 10,5mm I202007 - 600 x 300 x 3,2mm I902002 - 600 x 300 x 6mm C52M001 - 600 x 450 x 5,5mm

Floating WRT Floating HPS Glue down HPS Glue down PU Pre-Finish Fast**connect** PU Finish



### Identity Champagne

I805002 - 905 x 295 x 10,5mm C12O001 - 905 x 295 x 10,5mm I205007 - 600 x 300 x 3,2mm I905002 - 600 x 300 x 6mm C52O001 - 600 x 450 x 5,5mm

Floating WRT Floating  ${\sf HPS}$ Glue down  ${\sf HPS}$ Glue down PU Pre-Finish Fastconnect PU Finish



### Identity Eden

 $1806002 - 905 \times 295 \times 10,5 \text{mm} \mid \textbf{Floating} \text{ WRT}$ I906002 - 600 x 300 x 6mm

| Glue down PU Pre-Finish





With the appealing **earthy tones**, Identity visuals get dressed with a sophisticated touch which will enrich interior atmospheres.



### Identity Tea

 I810002 - 905 x 295 x 10,5mm
 Floating WRT

 C12R001 - 905 x 295 x 10,5mm
 Floating HPS

 I210003 - 600x 300 x 3,2mm
 Glue down HPS

 I910002 - 600 x 300 x 6mm
 Glue down PU Pre-Finish

 C52R001 - 600 x 450 x 5,5mm
 Fastconnect PU Finish



# Identity Spice



### **Identity Cool Crimson**



### **Identity Secrets**

 I819002 - 905 x 295 x 10,5mm
 | Floating WRT

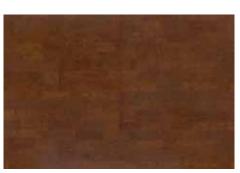
 C13C002 - 905 x 295 x 10,5mm
 | Floating HPS

 I919002 - 600 x 300 x 6mm
 | Glue down PU Pre-Finish

 I219004 - 600 x 300 x 3,2mm
 | Glue down HPS



### Identity Nightshade



# Identity Chestnut



# Leather

# Refined elegance

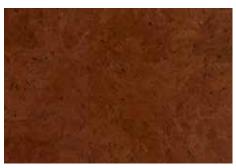
Leather is a visual that blends simplicity with refinement. Its unique and elegant natural structure, combined with three very different colors, is ideal for creation of charming, naïve, rustic or even more sophisticated atmospheres.







**Leather Aqua**C84B001 - 905 x 295 x 10,5mm | **Floating** WRT



**Leather Nut**C84C001 - 905 x 295 x 10,5mm | **Floating** WRT





**Leather Dusk**C84D001 - 905 x 295 x 10,5mm | **Floating** WRT

# Pebbles

### Timeless beauty

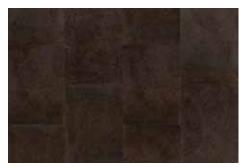
This astonishing cork visual has a stone grain essence. It gives an original touch of luxury, resulting in a timeless beauty and sophistication.

The perfect tile format and the high resistance surface makes it ideal to be used in heavy traffic areas such as commercial, business or general public areas.

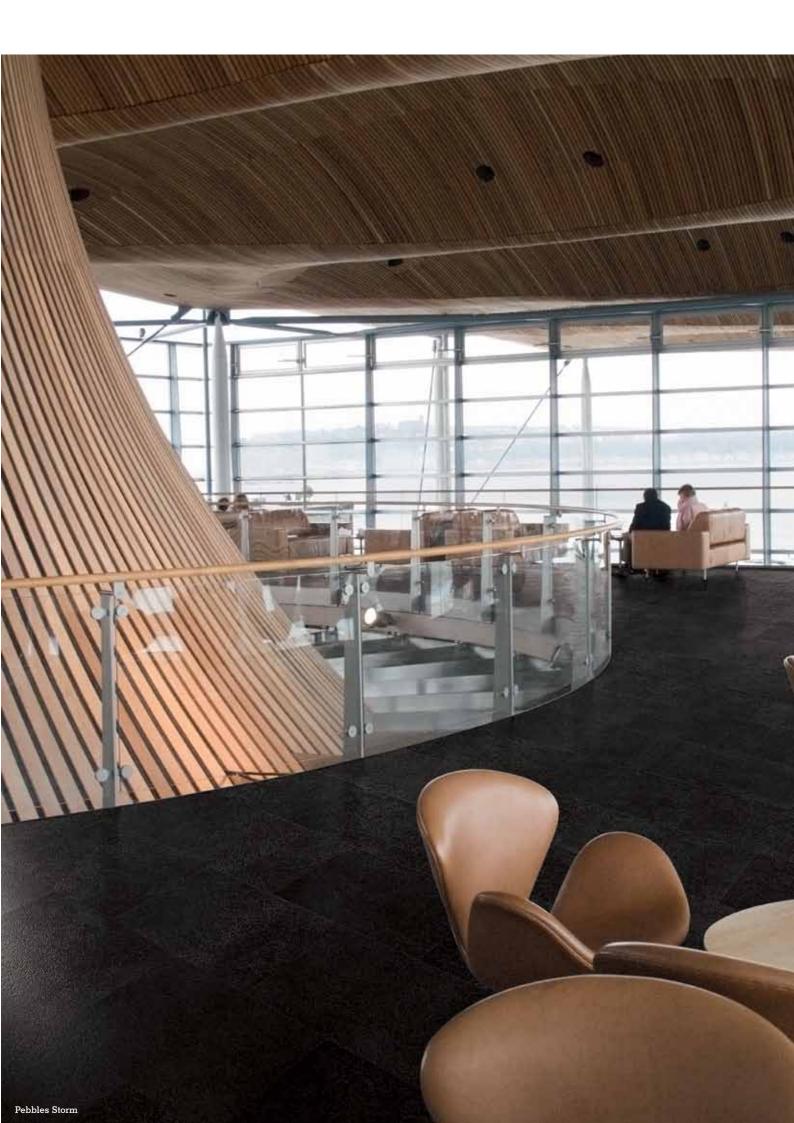




Pebbles Autumn  $\texttt{C11S003-605} \times 445 \times 10,5 \texttt{mm} \quad | \; \textbf{Floating} \; \texttt{HPS}$ 



**Pebbles Storm**C11W003 - 605 x 445 x 10,5mm | **Floating** HPS



# Nuances

# Spaces of glamour

Nuances has sprinkles of dark cork granules that create a very charming and refined look. Inviting brown tones that match perfectly this striking pattern will turn your space into a statement of elegance and glamour.







Nuances Mele  ${\tt C82I001-605 \times 445 \times 10,5mm \mid Floating\ WRT}$ 



# Slice

# The charming creativity

Handmade cork floors have a particular expressive appearance due to the unique interaction of various cork elements. Slice is the right choice to revive any ambiance and give it a comfortable and contemporary style.





Slice Marble  ${\tt C84E001-905 \ x \ 295 \ x \ 10,5mm \ | \ Floating \ WRT }$ 



**Slice Tea**C84F001 - 905 x 295 x 10,5mm | **Floating** WRT



Slice Brunette  ${\tt C84G001-905 \times 295 \times 10,5mm \mid Floating\ WRT}$ 



# Originals

# **Back to Nature**

There is nothing more original than Nature.

Its fascinating surfaces appeal to our senses and will smooth any ambiance. From small cork granules to bigger burl patterns, you will feel Nature at your feet.





 Originals Country
 Floating WRT

 0832004 - 905 x 295 x 10,5mm
 Floating WRT

 DN02006 - 600 x 300 x 6mm
 Glue down PU Pre-Finish



Originals Rhapsody

0825005 - 905 x 295 x 10,5mm | Floating WRT

C125001 - 905 x 295 x 10,5mm | Floating HPS

RN12002 - 600 x 300 x 4mm | Glue down Unfinished

0225002 - 600 x 300 x 3,2mm | Glue down HPS



Originals Natural	
O801007 - 905 x 295 x 10,5mm	Floating WRT
C111001 - 905 x 295 x 10,5mm	Floating HPS
RV10003 - 600 x 300 x 4mm	Glue down WR
O201003 - 600 x 300 x 3,2mm	Glue down HPS



 
 Originals Shell
 | Floating WRT

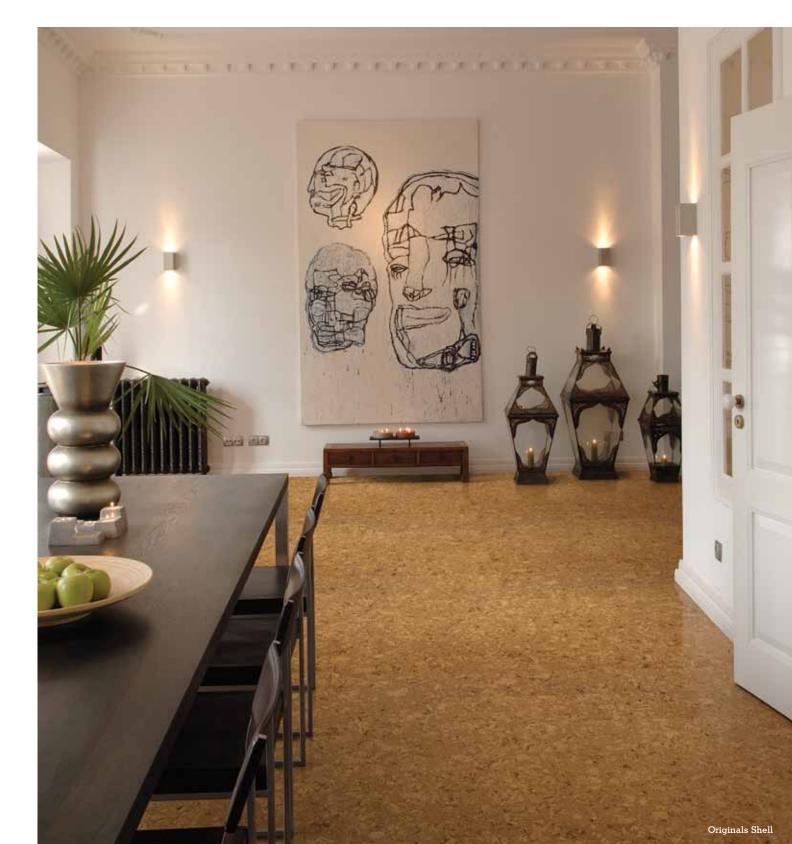
 0824003 - 905 x 295 x 10,5mm
 | Floating WRT

 RV14004 - 600 x 300 x 4mm
 | Glue down WRT
 RN14002 - 600 x 300 x 4mm Glue down Unfinished



Originals Dawn

 $O849003 - 905 \times 295 \times 10,5 \text{mm} \mid \textbf{Floating} \text{ WRT}$ RV13006 - 600 x 300 x 4mm Glue down WRT RN13001 - 600 x 300 x 4mm Glue down Unfinished DN13003 - 600 x 300 x 6mm Glue down PU Pre-Finish





More **expressive patterns** were artistically tailored with original shapes of nature in order to create an organic rustic style and give you the feeling of bringing nature indoors.



### Originals Character

O822002 - 905 x 295 x 10,5mm | **Floating** WRT 



# Originals Accent

 $O841002 - 905 \times 295 \times 10,5 \text{mm} \mid \textbf{Floating} \text{ WRT}$ C141001 - 905 x 295 x 10,5mm | **Floating** HPS RN17001 - 600 x 300 x 4mm Glue down Unfinished DN17003 - 600 x 300 x 6mm Glue down PU Pre-Finish O241003 - 600 x 300 x 3,2mm | **Glue down** HPS C541001 - 600 x 450 x 5,5mm | Fast**connect** PU Finish





# Originals Symphony

O830003 - 905 x 295 x 10,5mm | **Floating** WRT DN20003 - 600 x 300 x 6mm | **Glue down** PU Pre-Finish



### Originals Harmony

 $O821005 - 905 \times 295 \times 10,5 mm \mid$ Floating WRT C121001 - 905 x 295 x 10,5mm | Floating HPS RV11007 - 600 x 300 x 4mm RN11002 - 600 x 300 x 4mm DN11004 - 600 x 300 x 6mm O221003 - 600 x 300 x 3,2mm C521001 - 600 x 450 x 5,5mm | Fastconnect PU Finish

Glue down WRT Glue down Unfinished Glue down PU Pre-Finish Glue down HPS

# Personality

# Cosy and relaxed

The harmonious burl pattern is the essence of the Personality visuals, appealing to extremely cosy and comfortable interiors.

The soothing **light colors** grant soft and subtle feelings.



Personality Moonlight

P801002 - 905 x 295 x 10,5mm | **Floating** WRT
P901003 - 600 x 300 x 6mm | **Glue down** PU Pre-Finish





Personality Timide

P802002 - 905 x 295 x 10,5mm | **Floating** WRT P902003 - 600 x 300 x 6mm | **Glue down** PU Pre-Finish





Personality Champagne

P805002 - 905 x 295 x 10,5mm | **Floating** WRT P905003 - 600 x 300 x 6mm | **Glue down** PU Pre-Finish



Personality Eden

P806002 - 905 x 295 x 10,5mm | **Floating** WRT P906003 - 600 x 300 x 6mm | **Glue down** PU Pre-Finish





With the slightly transparent **brown shades** interiors get more expressive but yet maintaining the same cosy feeling.



 Personality Caramel

 P833002 - 905 x 295 x 10,5mm
 | Floating WRT

 C94W001- 600 x 300 x 6mm
 | Glue down PU Pre-Finish



 Personality Spice

 P808002 - 905 x 295 x 10,5mm
 | Floating WRT

 P908003 - 600 x 300 x 6mm
 | Glue down PU Pre-Finish

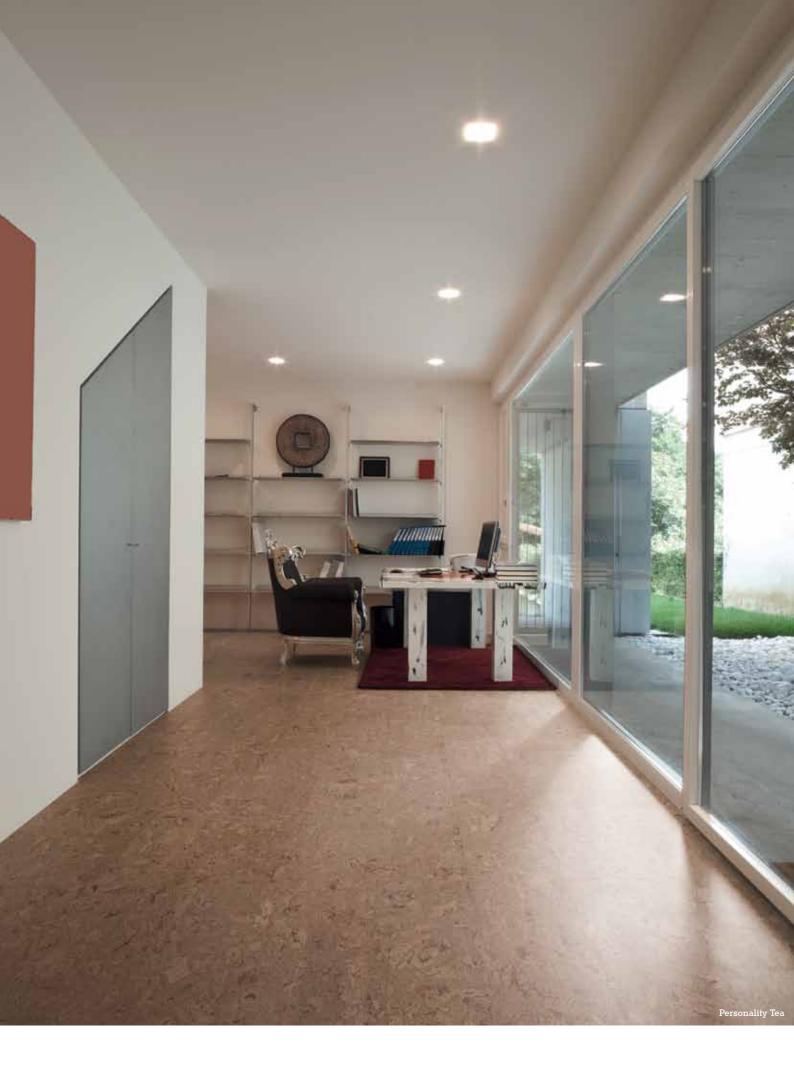


 Personality Tea

 P810002 - 905 x 295 x 10,5mm
 | Floating WRT

 P910003 - 600 x 300 x 6mm
 | Glue down PU Pre-Finish

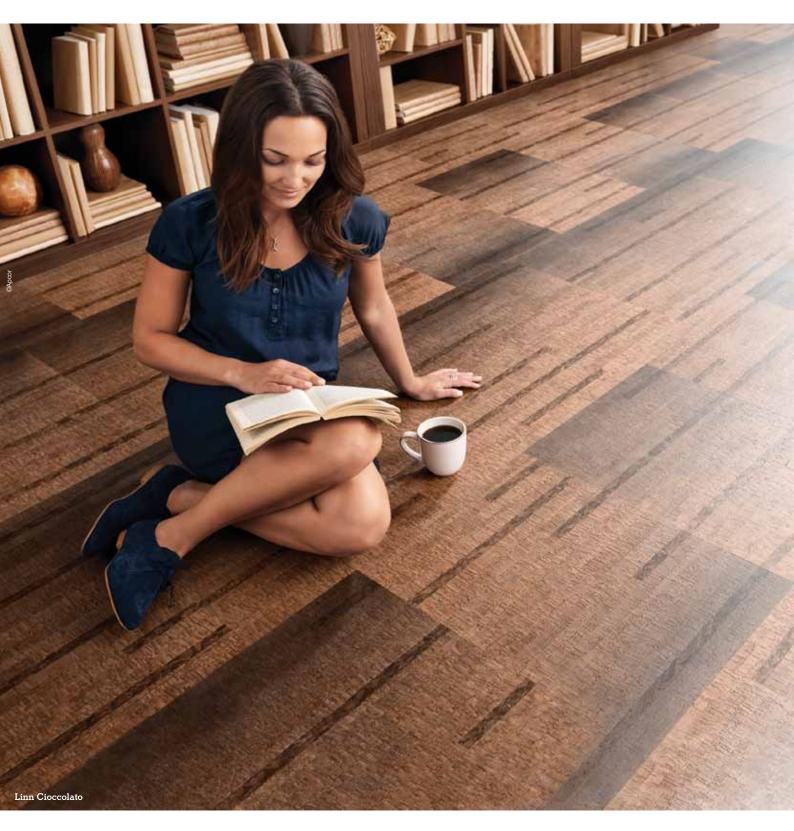




# Linn

# A vivid design

Modern designs have an independent and expressive character. The trendy patterns of Linn visuals have unrepeatable shades enlivened by light and dark tones, which gives identity and personality to interior modern decors.







Linn Moon
C81N001 - 605 x 445 x 10,5mm | Floating WRT
C11N001 - 605 x 445 x 10,5mm | Floating HPS



**Linn Blush**C810001 - 605 x 445 x 10,5mm | **Floating** WRT
C110003 - 605 x 445 x 10,5mm | **Floating** HPS



C81L001 - 605 x 445 x 10,5mm | **Floating** WRT C11L002 - 605 x 445 x 10,5mm | **Floating** HPS



# Slate

# Organic stone visual

Unique effects and nuances suggest the return to nature through spaces steeped in organic sensations.

The slate visual recreates the stone surface texture with a majestic cork veneer. The perfect tile format of  $605x445 \,\mathrm{mm}$  reinforces this effect. Your eye perceives a stone tile but your feet feels the comfortable warmth and pleasant touch of cork.



**Slate Tawny**C81E001 - 605 x 445 x 10,5mm | **Floating** WRT





**Slate Moccaccino**C81C001 - 605 x 445 x 10,5mm | **Floating** WRT
C11C002 - 605 x 445 x 10,5mm | **Floating** HPS



**Slate Caffe**C81A001 - 605 x 445 x 10,5mm | **Floating** WRT



Slate Algae  $\texttt{C81F001-605} \times 445 \times 10,5 \texttt{mm} \mid \textbf{Floating} \ \texttt{WRT}$ 



**Slate Arctic**C81D001 - 605 x 445 x 10,5mm | **Floating** WRT
C11D002 - 605 x 445 x 10,5mm | **Floating** HPS



**Slate Eclipse**C81G001 - 605 x 445 x 10,5mm | **Floating** WRT
C11G002 - 605 x 445 x 10,5mm | **Floating** HPS

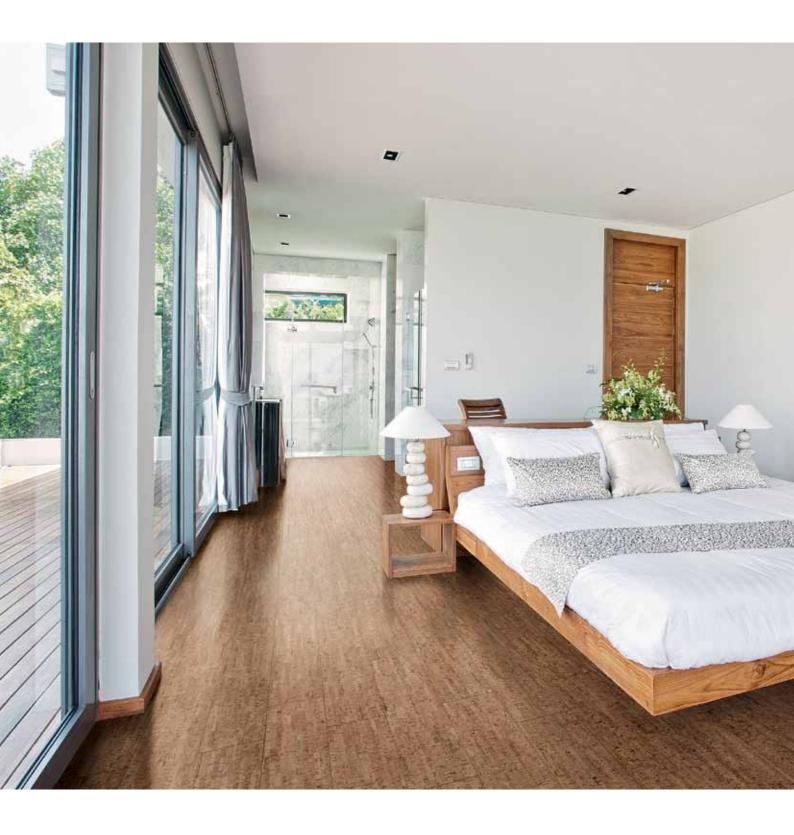


# Traces

# Modern Rustic

The Modern Rustic decor is a blend of modern shapes with a casually elegant style that creates a warm and welcoming interior. Traces visual is aligned with this new tendency and gives a taste of life in closer proximity to nature.

The innovative plank dimension of  $1220 \mathrm{x} 140 \mathrm{mm}$  reinforces its modernity.





Traces Spice

Q808003 - 1220 x 140 x 10,5mm | **Floating** WRT C14N001 - 1220 x 140 x 10,5mm | **Floating** HPS





Traces Tea

Q810001 - 1220 x 140 x 10,5mm | **Floating** WRT C14M001 - 1220 x 140 x 10,5mm | **Floating** HPS



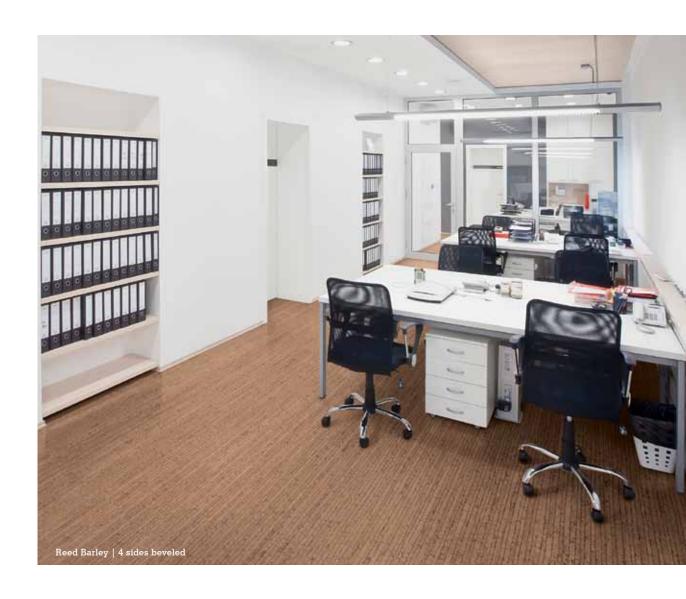
# Reed

# Linear expression

The stripe linear look of Reed visual is perfect to give a natural exotic touch to modern interiors. The optical perspective of continuity is ideal to unify and lengthen spaces.

The narrow plank dimension of 1220x140mm reinforces the optical effect and its elegance.







# Reed Meridian

C83T001 - 1220 x 140 x 10,5mm | **Floating** WRT C13T001 - 1220 x 140 x 10,5mm | **Floating** HPS



# Reed Barley

C83U001 - 1220 x 140 x 10,5mm | **Floating** WRT C13U001 - 1220 x 140 x 10,5mm | **Floating** HPS

# Flock

# Cosy and elegant

This graceful visual with big random virgin cork portions will create an elegant and delightful ambiance. It is available in a wide range of natural colors to perfectly fit in with most decors.

The innovative plank dimension of 1220x140mm conveys depth and reinforces its elegance.



**Flock Moonlight**C81X001 - 1220 x 140 x 10,5mm | **Floating** WRT
C11X001 - 1220 x 140 x 10,5mm | **Floating** HPS





Flock Champagne

C81Y001 - 1220 x 140 x 10,5mm | **Floating** WRT C11Y001 - 1220 x 140 x 10,5mm | **Floating** HPS



Flock Tea

C83Z001 - 1220 x 140 x 10,5mm | **Floating** WRT C13Z001 - 1220 x 140 x 10,5mm | **Floating** HPS



C81Z001 - 1220 x 140 x 10,5mm | Floating WRT C11Z001 - 1220 x 140 x 10,5mm | Floating HPS

\*Fhase-out



Flock Auburn

C83X001 - 1220 x 140 x 10,5mm | Floating WRT C13X001 - 1220 x 140 x 10,5mm | Floating HPS



Flock Chestnut

C84A001 - 1220 x 140 x 10,5mm | **Floating** WRT C14A001 - 1220 x 140 x 10,5mm | **Floating** HPS



C83Y001 - 1220 x 140 x 10,5mm | **Floating** WRT C13Y001 - 1220 x 140 x 10,5mm | **Floating** HPS



# Lane

# Cosmopolitan Style

The Lane visual has a quite refreshing look that will add an air of classy sophistication to any room. This interesting design is unique and traditional, maintaining a natural touch but full of modernity.

The innovative plank dimension of  $1220 \times 140 \text{mm}$  conveys depth and elegance.





**Lane Timide**C83R001 - 1220 x 140 x 10,5mm | **Floating** WRT
C13R001 - 1220 x 140 x 10,5mm | **Floating** HPS



**Lane Chestnut**C83S001 - 1220 x 140 x 10,5mm | **Floating** WRT
C13S001 - 1220 x 140 x 10,5mm | **Floating** HPS

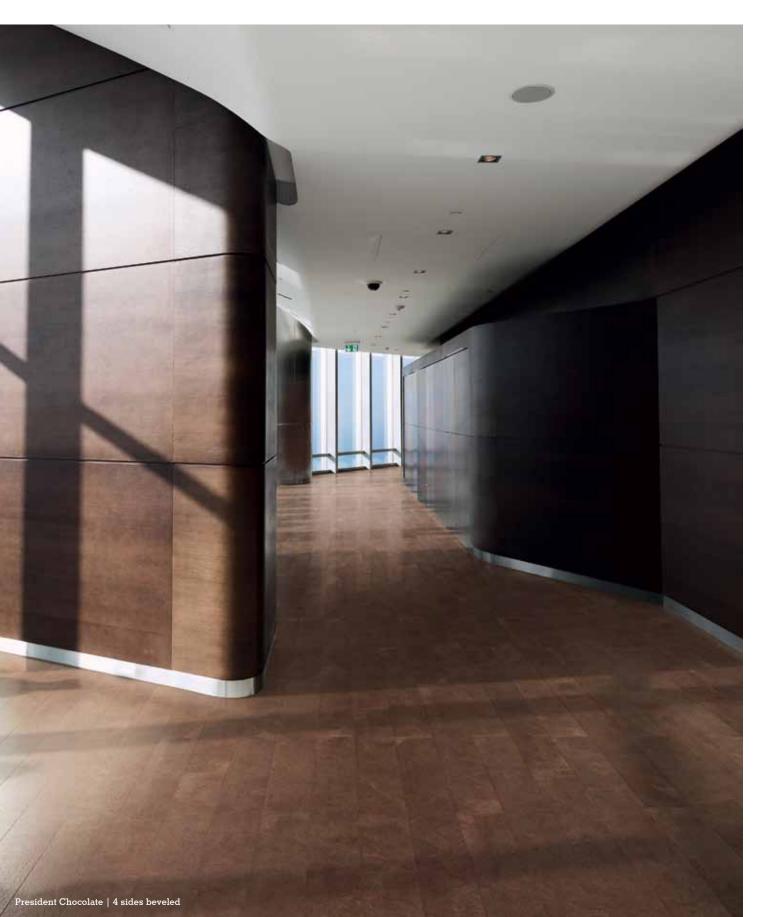


#### President

#### Handmade art

President is an exclusive handmade cork veneer with a high level of skilled craft work. Only veneer pieces of the finest quality are used for this exclusive pattern. This prevailing dark tone collection will style your space with an elegant character.

The innovative plank dimension of 1220x140mm conveys depth and reinforces its elegance.





President Spice

F808002 - 1220 x 140 x 10,5mm | **Floating** WRT C14K001 - 1220 x 140 x 10,5mm | **Floating** HPS



President Chestnut

F832003 - 1220 x 140 x 10,5mm | **Floating** WRT C14L001 - 1220 x 140 x 10,5mm | **Floating** HPS



#### President Chocolate

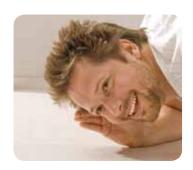


#### President Nightshade

F821003 - 1220 x 140 x 10,5mm | **Floating** WRT C14J001 - 1220 x 140 x 10,5mm | **Floating** HPS

### Why are Wicanders® cork floors the **perfect choice**?

#### Acoustical properties - Sound reduction



Wicanders® cork floors are exceptionally efficient to use whenever noise reduction is critical, or desired. Cork is an extremely efficient natural sound absorber, cutting noise within a room when someone walks on the floor (step sound) and even acting as a noise buffer between the floor and the rooms underneath (impact sound).

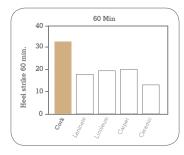
Step sound 78 dB Impact sound reduction

Corkcomfort Glue down

Note: For detailed information by product line, please consult the technical data sheet on page 50.

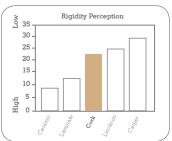
#### Biomechanical Properties - Physical comfort

#### Impacts/ Shock Absorbing



Wicanders® cork floors are very comfortable to use due to cork natural and inherent flexibility. Softer than wood and harder than carpets, the perfect mix to reduce heel strike impacts, relieving leg and back stress, but stable enough to help the foot impulse, reducing the walking effort and decreasing fatigue.

#### Rigidity/ Fatigue

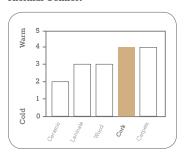


#### Thermal Properties - Warmth



The natural thermal insulation properties of cork make Wicanders® floors very energy efficient, providing a pleasant touch, even with bare feet, and an optimal floor temperature all year round which contributes to the overall comfort.

#### Thermal Comfort







#### Healthy

Cork floors come with surface finishes that put a stop to entrapped dirt, germs or fungus, thus actively contributing to a healthy and hygienic environment.



#### Impact resistant

Due to the unique cork structure and flexibility, cork floor surface has the ability to "bounce" back from impacts, making it more durable and resistant than hard surface floors, like wood or tiles.



#### Low & Easy Maintenance

The special surface finishes of Cork floors make them easier to clean and maintain.



#### Fast&Easy Installation

Cork floors with locking system Cork Loc 2G, Cork Loc&fold, Cork Loc 5G-C and the new Fast**connect** system are easier and faster to install. Saves time and reduces installation expenses.



#### 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  $\mathrm{CO}_2$ .

It is estimated that the Portuguese cork oak forest – montado – is responsible for retaining 5% of the country's annual  $\rm CO_2$  emission, representing 4.8 million tons per year.













#### 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  ${\rm CO_2}$ , 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.





# Wicanders' solutions for a **perfect floor!**

#### **FINISHINGS**

**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.



**Xtreme WRT surface finish** (Wear Resistance Technology) is the right choice to fit the most demanding needs of domestic areas. This environmental friendly varnish is based on a ceramic compound which ensures exceptional strength and longevity.



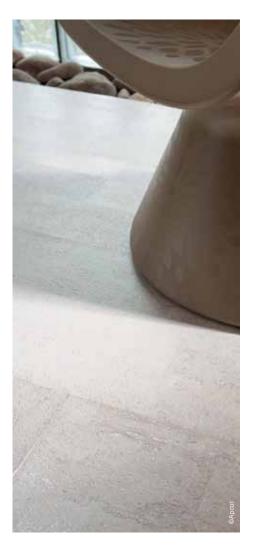
For domestic areas that need a natural look and a soft touch, **PU** is the right solution. It is available pre-finish, to be completed on site, and finish for immediate use.





For those seeking for a customized solution, the **unfinish** option is what you are looking for. The surface is prepared to be finished on site, so you can select the finish that best suits your needs.





#### Try our easy floors and enjoy your home!



#### **INSTALLATION SYSTEMS**

#### CORKLOC®









#### CORK LOC® 2G

Välinge's 2G locking system is one of the most used and appreciated systems in the world. It is a strong and robust mechanical, glue-free, locking system installed by angling of both long and short side.

#### CORK LOC® FOLD DOWN

The Cork Loc Fold Down, designed to simplify the installation by a "single-actionmovement", is fast and easy to install. One single maneuver and the floor board is installed. This innovative system is available for narrow planks in 1220x140mm.

#### CORK LOC® 5G-C

The 5G-C locking technology is the most advanced type of Fold Down system on the market. It is a single action installation system with angling on the long side and a flexible tongue to fold the short side. The installation with Corkloc 5G-C locking system is faster and easier than conventional locking systems, and it really clicks, giving you a confirming sound. It is available for tiles in 605x445mm.

#### GRIP-STRIP



#### **FASTCONNECT®**

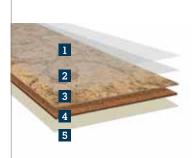
Fast**connect** presents the revolutionary Grip-Strip system. With its press-sensitive adhesive it offers a very versatile and simple way to install a new cork floor. Because each tile tags to the other beside it, and not to the subfloor, it can be easily applied on top of almost any kind of surface. It is ready for immediate use. It is available in tiles with 600x450mm.



## Technical solutions & warranty

#### **READY TO USE**

**GLUE DOWN** 



- l HPS varnish
- 2 Hard wearing surface 0,5mm
- 3 Genuine cork veneer 0,8mm
- 4 Cork agglomerate core 1,65mm
- 5 Vinyl backing layer 0,25mm













- 1 Xtreme WRT Varnish
- 2 Genuine Cork veneer 0,8mm
- 3 Agglomerated cork 3,2mm











#### **FINISH ON-SITE**



- l PU Varnish
- 2 Genuine Cork veneer 0,8mm
- 3 Agglomerated cork 5,2mm











- 1 Genuine Cork veneer 0,8mm
- 2 Agglomerated cork 3,2mm









(a) Must be varnished on-site with minimum 1-2 coats of W-700 or W-2000 or another recommended varnish  $\bullet$  (b) Must be varnished on-site with minimum 1-2 coats of W-2000 or another recommended varnish for this level of use (see recommendation table in the packaging)  $\bullet$  (c) Must be varnished on-site with minimum 3 coats of W-700 or W-2000 or another recommended varnish  $\bullet$  (d) Must be varnished on-site with minimum 3 coats of W-2000 or another recommended varnish for this level of use (see recommendation table in the packaging).



#### **FLOATING**

#### **READY TO USE**

- l HPS varnish
- 2 Hard wearing surface 0,5mm
- 3 Genuine cork veneer 0,8mm
- ${\bf 4} \qquad \textbf{Flexible and insulating cork layer} \ 1.7 \text{mm}$
- 5 HDF high density fibreboard with CORKLOC® 6mm
- 6 Integrated insulating cork underlay 1,5mm















- 2 Genuine cork veneer 0,8mm
- 3 Flexible and insulating cork layer 2,2mm
- 4 HDF high density fibreboard with CORKLOC® 6mm
- 5 Integrated insulating cork underlay 1,5mm













#### FAST CONNECT°

#### **READY TO USE**

- l Water based PU Varnish
- 2 Cork veneer layer
- 3 High density Cork layer
- 4 Grip-Strip layer









			Corkcomfor	t Floating		
WRT (Wear Resistance Technology)			н	IPS (High Performance	Surface)	
Class of use ( EN ISO 10874:2012)	31	31	31	33	33	33
Thickness (mm)	10,5	10,5	10,5	10,5	10.5	10.5
Dimension (mm)	10,5 1220 x 140	905 x 295	605 x 445	1220 x 140	905 x 295	605 x 445
Beveling	4 sides	No No	No	4 sides micro	4 sides micro	4 sides micro
	Cork Loc Fold Down	Cork Loc 2G	Cork Loc 5G-C	Cork Loc Fold Down	Cork Loc 2G	Cork Loc 5G-C
Installation system Commercial Reference	Cork Loc rold Down	Cork Loc 2G	Cork Loc 5G-C	Cork Loc rold Down	Cork Loc 2G	Cork Loc 5G-C
Originals Natural		O801007			C111001	
Originals Harmony		O821005			C121001	
Originals Character		O822002				
Originals Shell		O824003				
Originals Rhapsody		O825005			C125001	
Originals Symphony		O830003				
Originals Country		O832004				
Originals Accent		O841002			C141001	
Originals Dawn		O849003			CLONOO	
Identity Moonlight Identity Timide		1801002 1802002			C12N002 C12M001	
Identity Silver		1803002			C12M001 C12Y002	
Identity Champagne		1805002			C120001	
Identity Eden		1806002			0130001	
Identity Spice		1808002			C12S001	
Identity Tea		I810002			C12R001	
Identity Cool Crimson		I814002				
Identity Secrets		I819002			C13C002	
Identity Nightshade		I821002			C12L001	
Identity Chestnut		1832002			C13G001	
Personality Moonlight		P801002				
Personality Timide		P802002				
Personality Champagne Personality Eden		P805002 P806002				
Personality Spice		P808002				
Personality Tea		P810002				
Personality Chestnut		P832002				
Personality Caramel		P833002				
Nuances Mele			C82I001			
Nuances Castagna			C82J001			
Linn Moon			C81N001			C11N001
Linn Blush			C81O001			C110003
Linn Cioccolato			C81L001			C11L002
Slate Tawny			C81E001			GLIDOOO
Slate Arctic Slate Moccaccino			C81D001 C81C001			C11D002 C11C002
Slate Caffe			C81A001			CIICUUZ
Slate Algae			C81F001			
Slate Eclipse			C81G001			C11G002
Pebbles Storm						C11W003
Pebbles Autumn						C11S003
Traces Tea	Q810001			C14M001		
Traces Spice	Q808003			C14N001		
President Chocolate	F831002			C14I001		
President Nightshade	F821003			C14J001		
President Spice President Chestnut	F808002			C14K001		
President Chestnut Flock Auburn	F832003 C83X001			C14L001 C13X001		
Flock Chocolate	C83Y001			C13Y001		
Flock Moonlight	C81X001			C11X001		
Flock Champagne	C81Y001			C11Y001		
Flock Tea	C83Z001			C13Z001		
Flock Brunette *	C81Z001			C11Z001		
Flock Chestnut	C84A001			C14A001		
Lane Timide	C83R001			C13R001		
Lane Chestnut	C83S001			C13S001		
Reed Meridian	C83T001			C13T001		
Reed Barley	C83U001	G0.4D001		C13U001		
Leather Aqua		C84B001				
Leather Nut Leather Dusk		C84C001 C84D001				
Slice Marble		C84E001				
Slice Tea		C84F001				
Slice Brunette		C84G001				

Corkcomfort Glue down				<b>Cork</b> comfort Fasi <b>connect</b>	
	WRT (Wear Resistance Technology)	Unfinish	PU Pre-finish	HPS (High Performance Surface)	PU Finish
Class of use ( EN ISO 10874:2012)	31	23 (a); 31 (b)	23 (c) ;31 (d)	42	23
Thickness (mm)	4	4	6	3,2	5,5
Dimension (mm)	600 x 300	600 x 300	600 x 300	600 x 300	600 x 450
Beveling	No	No	4 sides	No	4 sides
Commercial Reference					
Originals Natural	RV10003			O201003	
Originals Harmony	RV11007	RN11002	DN11004	O221003	C521001
Originals Character		RN16001			
Originals Shell	RV14004	RN14002			
Originals Rhapsody		RN12002		O225002	
Originals Symphony			DN20003		
Originals Country			DN02006		
Originals Accent		RN17001	DN17003	O241003	C541001
Originals Dawn	RV13006	RN13001	DN13003		
Identity Moonlight			1901002		C52N001
Identity Timide			1902002	I202007	C52M001
Identity Silver			1903002	I203006	
Identity Champagne			1905002	I205007	C52O001
Identity Eden			1906002		
Identity Spice			1908002		
Identity Tea			1910002	I210003	C52R001
Identity Cool Crimson			I914002		
Identity Secrets			1919002	I219004	
Identity Nightshade			1921002		C52L001
Identity Chestnut			1932002	C23G001	C53G001
Personality Moonlight			P901003		
Personality Timide			P902003		
Personality Champagne			P905003		
Personality Eden			P906003		
Personality Spice			P908003		
Personality Tea			P910003		
Personality Chestnut			C94X001		
Personality Caramel			C94W001		

<sup>(</sup>a) Must be varnished on-site with minimum 3 coats of w-700 or w-2000 or another recommended varnish
(b) Must be varnished on-site with minimum 3 coats of w-2000 or another recommended varnish for this leve of use (see recommendation table in the packaging)
(c) Must be varnished on-site with minimum 1-2 coats of w-700 or w-2000 or another recommended varnish
(d) Must be varnished on-site with minimum 1-2 coats of w-2000 or another recommended varnish for this leve of use (see recommendation table in the packaging)

			Corkcomfort Floating WRT 905 x 295 x 10.5mm 605 x 445 x 10.5mm 1220 x 140 x 10.5mm	Corkcomfort Floating HPS 905 x 295 x 10,5mm 605 x 445 x 10,5mm 1220 x 140 x 10,5mm
Level of use Domestic	EN ISO 10874:2012	Class	23	23
Level of use Commercial	EN ISO 10874:2012	Class	31	33
Level of use Industrial	EN ISO 10874:2012	Class	-	-
Finish Description	-	-	UV-cured Acrylic varnish with ceramic beads	UV-cured Acrylic varnish with nano particles
General Properties EN 14085 + EN 12104 + EN 655	Standard- Test Method	Unit	Specification	Specification
Dimensions:	EN 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
Overall thickness	EN ISO 24346	mm	± 0,25	± 0,25
Squareness	EN ISO 24342	mm	≤ 0,50	≤ 0,50
Straightness measured at the surface layer	EN ISO 24342	mm	≤ 0,30	≤ 0.30
Squareness and Straightness:  40 mm  40 mm	EN ISO 24342	mm	-	-
Wear layer density	EN ISO 23996	Kg/m <sup>3</sup>		nominal value (1360) ± 50
Thickness of agglomerated composition cork base	EN ISO 24340	mm	-	- Hollinal value (1500) ± 50
Thickness of aggiornerated composition cork base  Thickness of polyvinylchloride backing (average)	EN ISO 24340	mm	-	-
Thickness of cork floor tile	EN ISO 24346		-	-
	EN ISO 24340	mm	-	
Flatness of the panel Length: Concave / convex Width: Concave / convex	EN 14085 (Annex A)	%	≤ 0,50 / ≤ 1,0 ≤ 0,10 / ≤ 0,15	≤ 0,50 / ≤ 1,0 ≤ 0,10 / ≤ 0,15
Openings between panels	EN 14085 (Annex B)	mm	≤ 0,20	≤ 0,20
Height difference between panels	EN 14085 (Annex B)	mm	≤ 0,20	≤ 0,20
Dimensional stability (humidity)	EN 669 (Annex C)	mm	≤ 5	≤ 5
Dimensional stability after exposure to heat	EN ISO 23999	%	-	-
Curling after exposure to heat	EN ISO 23999	mm	-	-
Moisture content	EN 12105	%	-	-
Peel resistance	EN ISO 24345	N/50mm	-	-
Mass per unit area	EN ISO 23997	g/m <sup>2</sup>	nominal value (8000) -10%; +13%	nominal value (8500) -10%; +13%
Apparent density	EN 672	Kg/m³	-	-
General Properties EN 14085 + EN 12104 + EN 655				
Nominal thickness for cork surface	EN ISO 24340	mm	≥ 3,0	-
Wearing Group	EN 660-1	Thickness loss	-	Wear group T
Thickness of wear layer (Wear group T)	EN ISO 24340	mm (Nominal value)	-	≥ 0,5
Overall thickness	EN ISO 24346	mm	-	-
Apparent density	EN 672	Kg/m³	-	-
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
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
Residual indentation	EN ISO 24343-1	mm	≤ 0,45	≤ 0,25
Safety properties - EN 14041				
Fire resistance	EN 13501-1	Class	Efl s1	Bfl s1
Slip Classification	EN 13893	Class	DS	DS
Formaldehyde emission	DIN EN 717-1	Class	El	El
Electrical behaviour	EN 1815	KV	Not Antistatic	Not Antistatic
Content pentachlorophenol (PCP)	CEN/TR 14823 (ihd-W 409)	mg/Kg	PCP Free	PCP Free
	CD1V/ 111 14023 (IIIQ-W 409)	my/ky	1 01 1100	1 01 1166
Optional properties				
Stains Resistance	EN ISO 26987(a)	Grade	Grade 0 (b)	Grade 0 (b)
Thermal resistance	EN 12667	(m <sup>2</sup> K)/W	R≤ 0,150	R≤ 0,150
Impact sound reduction	ISO 140-8	dB (Δ Lw)	16	14
Step sound	NF S 31 - 074	L n,e,w (dB)/ $\Delta$ E $\rho\omega$ (dB)	78/3 (j)	82
Gloss	Glossmeter (60°)	Degrees Gardner(°G)	12±3°	12±3°

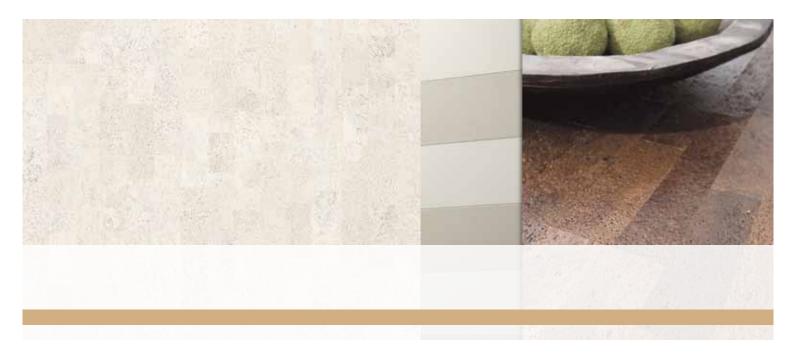
<sup>(</sup>a) The following products were tested: Desinfectant, C.H.OH, NH.OH, Citric acid, Iodine
(b) Grade 0 = Unchanged; Grade 1 = Very little change; Grade 2 = Little change; Grade 3 = Change; Grade 4 = Strong change
(c) Must be varnished on-site with minimum 1-2 coats of W-700 or W-2000 or another recommended varnish for this leve of use (see recommendation table in the packaging)
(e) Must be varnished on-site with minimum 3 coats of W-2000 or another recommended varnish for this leve of use (see recommendation table in the packaging)
(f) Must be varnished on-site with minimum 3 coats of W-2000 or another recommended varnish for this leve of use (see recommendation table in the packaging)

C I ( C) I MIDM	Corkcomfort Glue down HPS	Corkcomfort Glue down	Corkcomfort Glue down	Corkcomfort Fastconnect
Corkcomfort Glue down WRT 600 x 300 x 4mm	600 x 300 x 3,2mm	<b>PU</b> Pre-finish	Unfinish	<b>PU</b> Finish
000 X 300 X HIIIII	600 x 450 x 3,2mm	600 x 300 x 6mm	600 x 300 x 4mm	600 x 450 x 5,5 mm
(° A 000)	(° A 000	(° A 000)	(° A 000)	(° A 200
23	23	23 (c)	23 (e)	23
31	33	31 (d)	31 (f)	-
		31	31	
-	42	-	-	-
IΠ7 1 X 1: · · 1	177 1 7 1 7 1	TAT . 1 I DII . 1		TA7 . 1 1 1711 . 1
UV-cured Acrylic varnish with ceramic beads	UV-cured Acrylic varnish with nano particles	Water based PU varnish (2 varnish layers)	Sanded Surface	Water based PU varnish (3 varnish layers)
Specification	Specification	Specification	Specification	Specification
≤ 0,2% up to	< 0.13% up to	≤ 0,2% up to	≤ 0,2% up to	≤ 0,2% up to
max. 1,0mm	≤ 0,13% up to max. 0,5 mm	max. 1,0mm	max. 1,0mm	max. 1,0mm
0; + 0,25	± 0,20	0;+0,25	0; + 0,25	0; + 0,25
-	-	-	≤ 0,5	≤ 1,0
-	_	_	≤ 1,0	≤ 1,0
≤ 0,5 ≤ 1,0	≤ 0,25 ≤ 0,35	≤ 0,5 ≤ 1,0	≤ 0,5 ≤ 1,0	- ≤ 1,0
	nominal value (1360) ± 50	-	-	95% ≥ nominal value
-	2,5	-	-	-
-	(0,25mm) ± 10%	-	-	1,5
-	-	-	-	4
-	-	-	-	≤ 0,50 / ≤ 1,0 ≤ 0,10 / ≤ 0,15
	_	-	_	Average: < 0,15
		-	-	Average: < 0,15 Individual values: < 0,20 Average: < 0,15 Individual values: < 0,20
-	-	-	-	Individual values: < 0,20 ≤ 5
<u>-</u> ≤ 0,4	≤ 0,4	- ≤ 0,4	 ≤ 0,4	≤ 0,4
≤ 0,4 ≤ 6	≤ 0,4 ≤ 6	≤ 0,4 ≤ 6	≤ 0,4 ≤ 6	<u>≤ 0,4</u> ≤ 6
2,5-6	<u> </u>	2,5-6	2,5-6	<u> </u>
	≥ 35	Z,0-0 -	Z,3-0 -	-
- nominal value (2000) ± 10%	nominal value (2700) +13%; -10%	nominal value (3000) ± 10%	-	5600 -/+10%
≥ 95% of nominal value (450)	10ff  fidi value (2700) +1570; -1070	≥ 95% of nominal value (450)	≥ 95% of nominal value (450)	5000 -/ +10/6
≥ 93% of nominal value (430)	-	≥ 95% Of HOMIMal value (450)	2 93% of nominal value (430)	-
-	-	-	-	-
-	Wear group T	-	-	-
	≥ 0,5	_	-	-
≥ 4,0	≥ 3,0	≥ 4,0	_	≥ 4,0
≥ 450	2 3,0	≥ 450	-	1000
_ 100	No disturbance to the surface other	_ 100		1000
-	than slight change in appearance and no delamination shall occur	-	-	-
-	No damage shall be visible after testing with a type 2 foot	-	-	-
≤ 0,40	≤ 0,20	≤ 0,40	≤ 0,40	≤ 0,40
Do 1	DO 1	C0 1		D0 1
Dfl s l	Bfl s1	Cfl sl	-	Dfl s1
DS	DS	DS	-	DS
El	El	El	El	El
Not Antistatic	Not Antistatic	Not Antistatic	Not Antistatic	Not Antistatic
PCP Free	PCP Free	PCP Free	PCP Free	PCP Free
Grade 0 (b)	Grade 0 (b)	-	-	Grade 0, Grade 1 (b) (g)
R≤ 0,150	R≤ 0,150	R≤ 0,150	R≤ 0,150	R≤ 0,150 (h)
12	8	16	12	12
65	70	63/6	65	78/7 (i)
12±3°	12±3°	-	-	-

<sup>(</sup>g) The following products had Grade 1:  $C_2H_5OH$ ,  $NH_4OH$ , Iodine (h) Suitable for floor heating systems, according to German Federal Association Radiant Panel Heating. (i) Slab with Fastconnect reduces in 7dB the step sound when compared with the reference slab. (j) Slab with Corkcomfort Floating WRT, reduces in 3dB the step sound when compared with the reference slab.



#### Excellence in flooring



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