

# WICANDERS NATURE'S COMFORT AT YOUR FEET

2007  
Residential  
Flooring Guide



**WICANDERS®**

CORK FLOORING SINCE 1868

Born of Nature, Fashioned for Living™

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# CHOOSING YOUR FLOOR



## WicCork

A palette of ideas inspired by nature, combining textures and surprising colors. The originality of each pattern gives any surface a personal and distinctive touch.

Whether you choose a floating floor or a glue-down, your lifestyle will determine which Wicanders floor is right for you.

## Xtreme WRT:

Ceramic is, after natural diamonds, the hardest known substance in the world. Our flooring coated with Xtreme WRT finish with ceramic micro-bead technology, is a perfect choice if you are looking for a matte, unique and durable finish with low maintenance.

We want you to feel assured that you are making a good, long-term investment when you choose Xtreme WRT flooring from Wicanders. We therefore have a 15-year guarantee on all of our Xtreme WRT floors installed in residential areas and a 5-year guarantee on all of our Xtreme WRT floors installed in light commercial areas.

If kids and pets are a part of your home, our floors with WRT finish are the right choice for you. Even with its hard and resistant features, Xtreme WRT gives the floor soft and natural qualities and not the usual slippery and cold aspect provided by ordinary finishes.

## HPS - High Performance Surface:

The high traffic on commercial floors puts much demand on the floor and the finish.

Wicanders commercial quality floors are produced with hard wearing surface (PVC) lying between the veneer and the HPS topcoat, which make it extremely wear resistant.

HPS finish is based on nano beads technology.

Extremely tiny beads are embedded in the top layer giving the whole surface improved properties such as scratch, slip, scuff and stain resistance, without compromising the natural appearance, elasticity and beauty of your cork floor. If you are in search of flooring for high traffic areas with an extremely durable, low-sheen finish, Wicanders Cork Flooring with HPS is the choice for you. With a 25-year residential warranty and a 15-year commercial warranty, we are confident you will love the feel and look of your new cork floor.

## Glue-down versus Floating:

### Floating:

Wicanders Cork Oak floating floor planks are engineered with the patented CorkLoc® system on all four sides. Each edge is comprised of durable compressed cork fiberboard and Cork Protect®, a natural paraffin-based all-around edge sealing system. This tightly pressed seal seamlessly vacuum locks against any and all moisture and debris, setting Wicanders CorkLoc® system apart from other floating floors

### Glue-down:

If you like the idea and visual effect of square tiles, Wicanders has the flooring solution for you.

SERIES  
100



Series 100 WRT *Harmony*

Xtreme WRT finish is the logical and consequent development of a flooring solution that meets in all aspects the requirements of even the most demanding customers. Xtreme WRT represents the strongest protection of the natural features of cork flooring.



## FEATURES:

### **Xtreme WRT Finish:**

A ceramic micro-bead finish 4x more wear resistant than other finishes in its class

### **CorkLoc Floating Floor System**

### **CorkProtect:**

All around edge sealing system used as a moisture barrier

### **Installation system:**

Floating

### **Dimensions:**

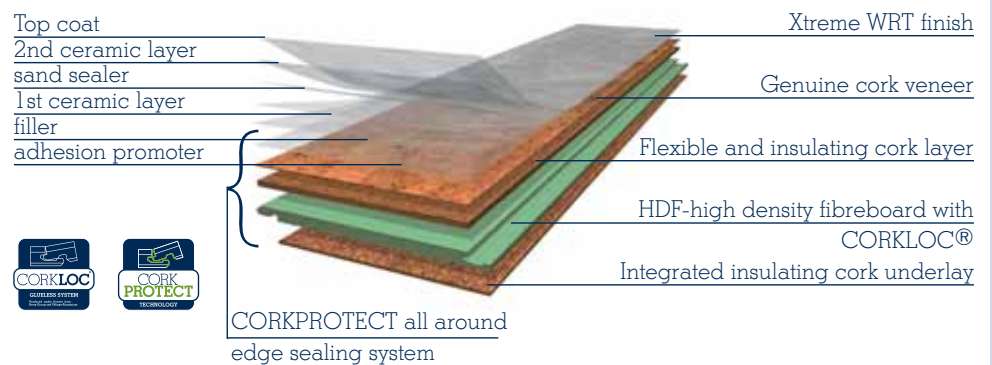
35-5/8 x 11-10/16 x 7/16

### **Warranty:**

15 Year Residential, 5 Year Light Commercial

### **Suitable for:**

Kitchen, Family Room, Bedroom, Basement, Dining Room, Playroom, Hallway, Office



# ORIGINALS COLLECTION

SERIES  
100



There is nothing more original than nature. Surprising creations to develop spaces with harmony, elegance and simplicity.



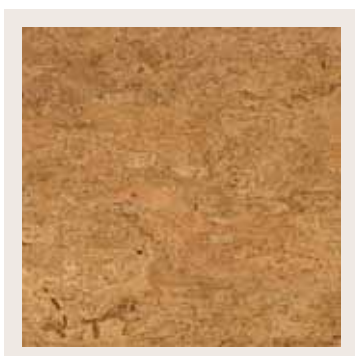
Natural O801007



Harmony O821005



Rhapsody O825005



Symphony O830003



Accent O841002



Dawn O849003



Series 100 WRT Dawn

Cork is a natural material. Variation in color, shade and texture is a natural and attractive characteristic.

# PERSONALITY COLLECTION

SERIES  
100



Each personality has its own shade. Available in a wide range of colors, this collection offers soft and subtle textures.



champagne

P805002



tea

P810002



spice

P808002



caramel

P833002



chestnut

P832002



Series 100 WRT Champagne

Cork is a natural material. Variation in color, shade and texture is a natural and attractive characteristic.

# IDENTITY COLLECTION

SERIES  
100



The pattern is what characterizes us. In a range of different colors, the natural identity of cork stays in harmony with you.



timide

1802002



silver

1803002



tea

1810002



Series 100 WRT *Tea*

Cork is a natural material. Variation in color, shade and texture is a natural and attractive characteristic.



# NUANCES COLLECTION

SERIES  
100



Wicanders improves the best that nature has to offer. Natural materials combined with surprising textures and colors, together with a design that meets even the most avant-garde requirements.



cotone

N802001



canelle

N803001



mele

N813001



castagna

N814001



Series 100 WRT Mele

Cork is a natural material. Variation in color, shade and texture is a natural and attractive characteristic.

# SERIES 1000



Series 1000 HPS Accent

If you are looking for a CORKLOC flooring solution that meets the highest durability standards, Series 1000 is the perfect choice. Supplied with a hard wearing surface layer for durability and resilience, this series is ideal for high traffic residential areas, commercial and public spaces.



## FEATURES:

### **HPS Finish:**

A highly durable anti-scratch finish for high traffic areas

### **CorkLoc Floating Floor System**

### **CorkProtect:**

All around edge sealing system used as a moisture barrier

### **Installation system:**

Floating

### **Dimensions:**

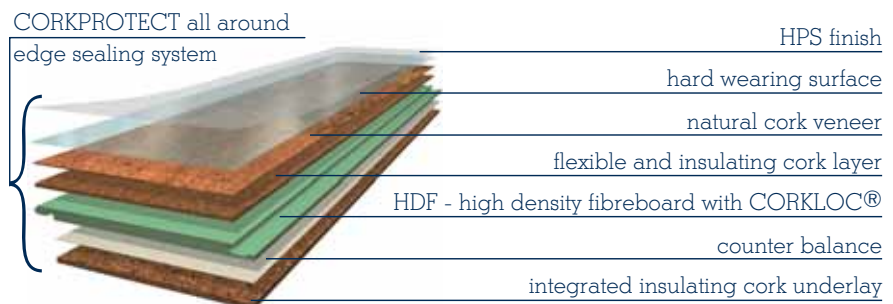
35-5/8 x 11-10/16 x 15/32

### **Warranty:**

25 Year Residential, 15 Year Commercial

### **Suitable for:**

Kitchen, Family Room, Bedroom, Basement, Dining Room, Playrooms, Office



# ORIGINALS COLLECTION

SERIES  
1000



The warm and classic look only nature can create, adding an alluring decor in any room.



Harmony

O121001



Rhapsody

O125001



Accent

O141001



Series 1000 HPS *Rhapsody*

Cork is a natural material. Variation in color, shade and texture is a natural and attractive characteristic.

# IDENTITY COLLECTION

SERIES  
1000

HIGH Performance  
Surface

Offered in a variety of patterns, the rich natural texture of Wicanders Cork Oak adds unique depth and intrigue to any area.



timide 1102003



spice 1108003



tea 1110002



metallic sky 1116002



chestnut 1132003



ruby 1130002



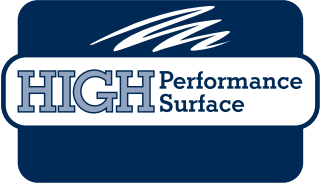
secrets 1119002



Series 1000 HPS *Timide*

Cork is a natural material. Variation in color, shade and texture is a natural and attractive characteristic.

SERIES  
2000



Series 2000 HPS *Rhapsody*

Series 2000 offers you the glue-down solution for highest durability requirements. Also supplied with a hard wearing surface layer, it fulfills all your expectations for high traffic residential areas, commercial and public spaces.



## FEATURES:

### **HPS Finish:**

A highly durable anti-scratch finish for high traffic areas

### **Installation system:**

Glue down

### **Dimensions:**

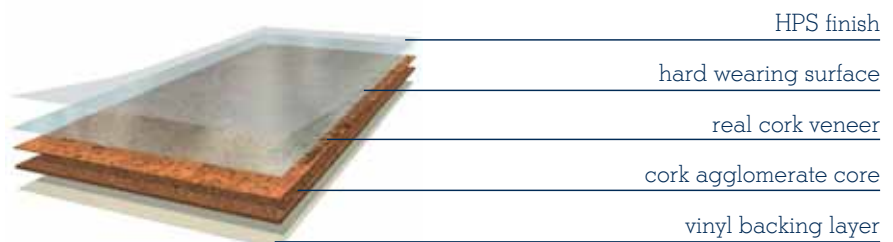
12x12x1/8

### **Warranty:**

25 Year Residential, 15 Year Commercial

### **Suitable for:**

Kitchen, Family Room, Bedroom, Dining Room, Playroom, Basement, office, lobby



# ORIGINALS COLLECTION

SERIES  
2000



Earthy tones create unique character and enhance the warmth nature brings in.



Natural

O201002



Harmony

O221002



Rhapsody

O225001



Accent

O241001



Series 2000 HPS Accent

Cork is a natural material. Variation in color, shade and texture is a natural and attractive characteristic.



# IDENTITY COLLECTION

SERIES  
2000



Bold colors and rich textures are our specialty. Whoever thought fashion and functionality could exist side by side?



timide I202006



secrets I219005



nightshade I221006



ruby I230002



Series 2000 HPS Secrets

Cork is a natural material. Variation in color, shade and texture is a natural and attractive characteristic.

# WHY CORK



## ENVIRONMENTALLY FRIENDLY

Cork keeps trees alive! WICANDERS floors are made with natural products and in the case of cork, an outstandingly ecological material, thus providing an environmentally friendly flooring solution. Mindful of today's need for conservation, WICANDERS floors are a true environmental alternative.



## FAST & EASY INSTALLATION

Whether you choose the floating or glue-down option, WICANDERS floors are quicker and easier to install than ever before. With the improved CORKLOC-design and increased sizes of the glue-down range, a WICANDERS floor saves time and reduces installation expense.

## SILENCE

The cork inner structure in all WICANDERS floors is guaranteed to cut noise. The cork reduces sound transmission between and within rooms, creating a quieter, and therefore peaceful, environment in your home.



## COMFORT

The unique characteristics of cork also ensure that a WICANDERS floor is more comfortable to walk and stand on. Cork's shock-absorbing properties relieve strain on your feet, joints, legs and back.



## WARMTH

The unique qualities of cork offer benefits other floors can't match. The natural thermal insulation properties make WICANDERS floors very pleasant to the touch, even with bare feet as they provide an optimal floor temperature all year round.



## HEALTH

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

## EASY MAINTENANCE

The specialised surface finishes of WICANDERS floors make them easier for you to clean and maintain. A vacuum cleaner and a mop are all that is required to keep WICANDERS floors looking as good as new.



## DURABILITY

With their unique cork structure and tough resilient surface finishes, WICANDERS floors are as durable as you'll ever need them to be. A WICANDERS floor withstands years of wear and still looks as good as the day it was first laid.



# WARRANTY

## EXTENDED STRUCTURAL AND WEAR WARRANTY

We warrant, that our flooring products, when supplied as new and through approved outlets, shall be free of defects in lamination, assembly, milling, dimension and grading, and that the Surface Wear Layer will not wear through within the periods, after invoice date, indicated in the table above. The term "wear through" is defined as the 100% reduction of the Surface Wear Layer over an area comprising 5% of the total Surface Flooring installed.

## EXTENDED WARRANTY COVERAGE

If in the unlikely event our products do not perform according to the applicable warranty, we will, at our option, repair, refinish or replace such portion, with the same product or another product of equal value (at our selection), or refund the price paid - if replacement or repair cannot be made in a timely manner.

During the first three (3) years of this warranty we assume liability of removal of defective products and installation of replacement products, at no cost to you. After this period (when applicable), we shall only provide the flooring products for replacement, free of charge.

# MAINTENANCE

## REGULAR MAINTENANCE

### HARD WEARING SURFACE (Series 1000, 2000, 3000)

- Vacuum or sweep the floor to remove any loose grit and debris, using a soft, clean brush
- Mop over the entire area, keeping the mop moist rather than wet
- Allow the floor to dry completely

### WRT (Series 100, 200, 300)

- Sweep or vacuum regularly.
- Mop your floors with a high quality sponge mop. Use only clean water, nothing else is needed. Periodically, use Wicanders Soft Cleaner or Xtreme Natural Cleaner following instructions on the label. Wring out the sponge mop vigorously. Mop in the direction of the grain. If you see water on your floor, your sponge is probably too wet.
- Do not use any oils or waxes on dust mop
- Use a sponge mop dampened slightly with water or Wicanders recommended cleaner (Wicanders Soft Cleaner or Xtreme Natural Cleaner), on a regular basis, to remove any kind of soil and grit. The frequency of cleaning depends on the amount of traffic (daily - weekly)
- Never use anything other than water or Wicanders recommend cleaner on your Wicanders floor coated with Xtreme WRT finish.
- You may want to press the mop into a dry towel to remove excess moisture. For heavily soiled floors, use Wicanders recommended cleaners only. (Wicanders Soft Cleaner or Xtreme Natural Cleaner)

## TIPS TO KEEPING YOUR FLOOR LOOKING GREAT







- Use doormats at all entrances to remove dirt and grit carried on footwear
- Clean up spills and spots immediately
- Use felt pads on chair and furniture legs and replace them as they wear out
- Furniture castors should have a width proportional to the supported weight
- Use protective office mats under rolling chairs
- If works will take place in the room where the floor is installed, protect with craft paper, plywood or hardboard
- Cork, as a natural material may tend to fade when exposed to sunlight. Use blinds, curtains or other sun screening system to minimize this effect
- Avoid excessive moisture on the floor.
- Ideal and healthy room conditions are 35 - 65% relative humidity at 68°F (20°C).

### ON ALL SURFACES, NEVER:

- Use latex or rubber backed mats as they can permanently stain the floor.
- Use cleaning products with abrasive ingredients or solvent-based ingredients, e.g. acetone
- Use wire brushes
- Drag furniture across the floor
- Use a wet mop or pour water directly on the floor
- Use wax, polish, or abrasive cleaners, steel wool or scouring powder

See warranty & maintenance brochure or visit [www.wicanders.com](http://www.wicanders.com) for complete warranty and maintenance details.

# Specifications

Test	Standard	Unit	Laying method	Floating		Glue down
			Finishing	Xtreme WRT	High Performance Surface	High Performance Surface
				Series 100	Series 1000	Series 2000
<b>Level of use</b>						
Residential	EN685	class	 23	 23	 23	
Commercial	EN685	class	 31	 33	 33	
<b>General properties</b>						
Dimensions	EN 427/EN 428	mm inches	905x295x10.5 35-5/8x11-10/16x7/16	905x295x12 35-5/8x11-10/16x15/32	300x300x3.2 12x12x1/8	
Wear layer thickness	EN 429	mm	----	0.5	0.5	
<b>Safety properties</b>						
Critical radiant flux	ASTM E 648	Watts/Cm <sup>2</sup>	.23	.74	.70	
Specific optical density	ASTM E 662-97	Density	Flaming: 199/Non flaming: 177	Flaming: 301/Non flaming: 279	Flaming: 234/Non flaming: 294	
Static coefficient friction	ASTM C1028-89	Coeff.	Dry: .65; Wet: .69	Dry: .69; Wet: .94	Dry: .76; Wet: .92	
<b>Additional properties</b>						
Impact sound reduction	ISO 140-8	dB	16	18	9	
Step sound	NF S 31-074	dB	78	78	----	
STC sound transmission class	ASTM E413-87	dB	54	54	53	
IIC Impact insulation class	ASTM E989-89	dB	58	57	50	
Surface noise radiation	ANSI S12.32-1990	dBA	90.5	92.1	89.6	
Thermal resistance	ASTM C-518	(R-value)	.83	0.50	0.31	
Wear resistance	ASTM D38842	Nr. of Cycles/Wheigt loss	----	15000	Cycles:13000/Weight loss 1.9 gr.	
Scratch resistance	EN 438	N	1.60	4	4	
Residual indentation	ASTM F1914-98	% loss	10.6	10.6	22.8	
Impact resistance	EN 438	N mm (high falling)	Small ball: 14 Big ball: 1300	4 ----	4 ----	
Static load limit	ASTM F970-87	Inch (%)	.002 (0.4%)	.006 Inch (1.6%)	.000 Inch (0.0%)	
Effect of stains	EN 423 EN 12720	effect effect	----	(a) (b)	(a) (b)	
Effect of stains (d)	EN 438, part 2	Grade (1=surface destruction 5=No visible changes)	5 (e)	5/5	5/5	
Chemical resistance	ASTM F925-97	Sulf. dulling Sulf. attack Color change	----	No change (c) No change No change	No change (c) No change No change	

(a) The following products were tested: Olive oil, Butter, Condensed milk, Red wine, Petrol, Acetic acid, Soda ash; all cause grade 5 effects (no visible change) • (b) The following products were tested: Cleaning agent, Cleaning solution; all caused grade 5 effects (no visible changes) • (c) 5% Sodium Hydroxide and 5% Phenol have caused a "Slight Change" • (d) The following products were tested: acetone, coffee, NaOH, Hydrogensuperoxyde (H2O2, 3%), Black shoe cream, Citrus acid (solution of 10%) • (e) Acetone causes grade 1 effects

Technical data subject to change