

HOME

FLOORING

COLLECTION



Linocomfort

Nature at your feet



WICANDERS®



Excellence in flooring

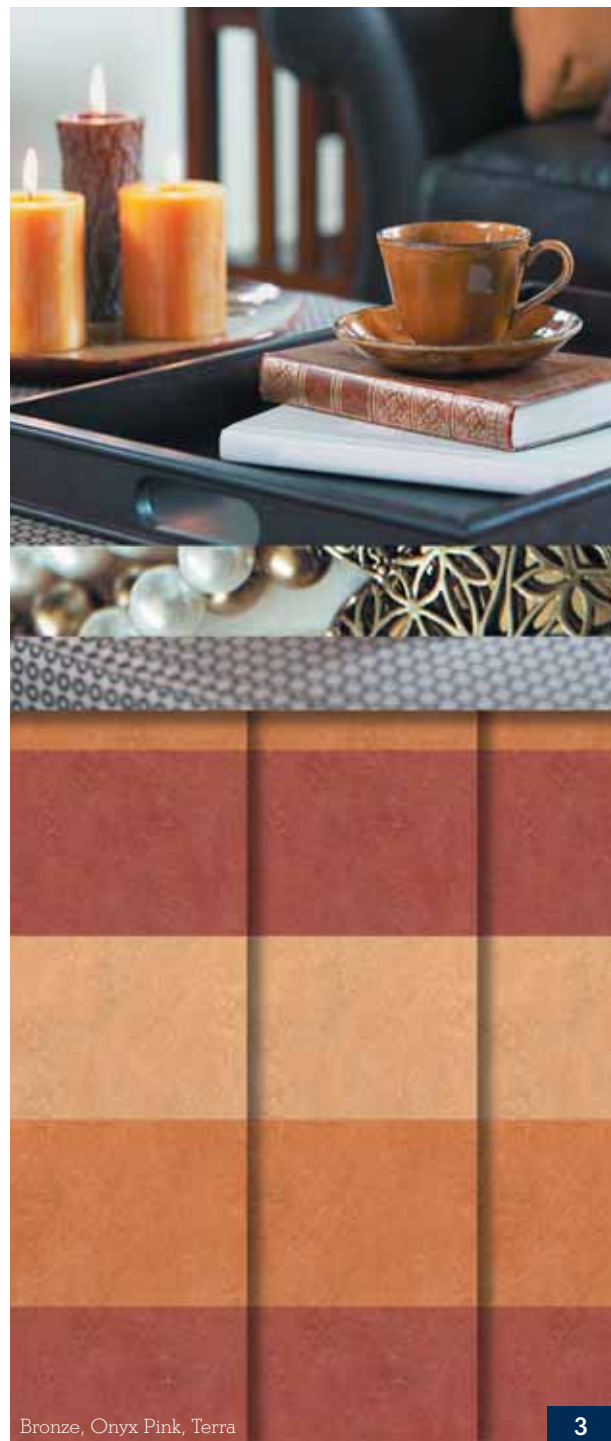


Amorim Revestimentos, a company of the Portuguese Amorim Group, with over 130 years of specialisation in selected cork products, has developed unique flooring and wall covering solutions throughout its history. Amorim Revestimentos sells its products in more than 51 countries and is known throughout the world as a pioneer in creating top-quality, ground-breaking solutions.

Reflecting a highly sustainable development, the Amorim Group developed a revolutionary process that is adapted to nature's rhythms. The first extraction of cork from the cork oak tree occurs only twenty-five years after planting, following which it is harvested in nine-year cycles, without ever damaging the tree in any way. This method allows the cork oak forest – montado - to fulfil its role of fixing CO₂, thus actively contributing to reduce global warming.

The regular extraction of cork is also a decisive contributor to sustainability: environmental (conserving biodiversity and preventing desertification), social (population settlement and jobs creation) and economic. The company's in-depth knowledge and respect for nature, its continuous investment in technological innovation and highly-specialised staff, have guaranteed its leading position in the international field. **Wicanders** has strengthened its existing cork products (**Corkcomfort**) and wood-on-cork products (**Woodcomfort**), by investing in new product lines such as vinyl (**Vinylcomfort**), linoleum (**Linocomfort**), and parquet (Parquet), towards a new phase marked by the evolution from a cork manufacturer to a flooring solutions company.

Cutting-edge technology, know-how, creativity and audacity are merged into an avant-garde approach inspired on nature's values.





Emotion is your nature

Details make all the difference! Architecture professionals and interior designers throughout the world recognise their importance in creating functional and welcoming spaces. The choice of a floor is a key component in the design of atmospheres able to inspire balanced and harmonious everyday living. The **Linocomfort** range, suitable for all work and leisure environments, is the ideal solution when total creative freedom is required. This collection has endless combinations, which provide for unrepeatable compositions and tailor-made creations for each space. This extremely resistant and durable flooring is easy to install and provides an excellent cost-benefit trade-off in the creation of environments designed to meet your requirements. The **Wicanders Linocomfort** product line evokes an enormous variety of decoration concepts, embodying a new means of living that is safer, more practical and more sensitive. Combining choice and versatility, resistance and ecological characteristics, this natural product meets the most challenging demands of modern living.

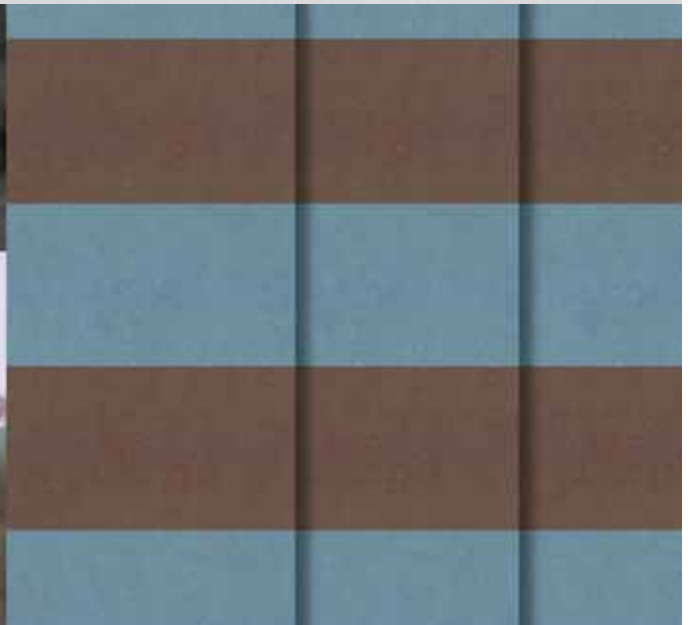




Bronze, Onyx Pink, Chocolate



Explore our essence



VERSATILE

Unique as your personality

The **Lino**comfort Basic collection provides a set of infinite combinations for the creation of all kind of environments, from classic to trendy, minimalist to cosy, in warm or cool, illuminating or delicate shades. The collection makes it possible to turn each area into a unique space, reflecting your needs and personal tastes. From the kitchen to the children's bedrooms, from the living room to the office, creativity knows no boundaries!

INNOVATOR

Make your life easier

Without the need of any specialised installers, **Lino**comfort can be quickly set up.

The **CORKLOC**[®] system guarantees a quick and effective installation, perfect to the smallest finishing details.

Just by following the product instructions, laying **Lino**comfort flooring will be like a child's play.

WELLBEING

Free your movements

Linocomfort combines extreme durability with resistance, preserving the floor for a long time. The simplicity with which the floor can be transported and re-used makes it adaptable to new spaces.

The pioneering HPS (High Performance Surface) finishing solution ensures that scratches and marks on the flooring are minimised. The **Lino**comfort Basic collection has an anti-static surface that repels dust and dirt and provides excellent antibacterial performance, inhibiting the development of micro-organisms. It keeps the floor threat-free and contributes to a healthy house where the entire family can relax. The reinforced safety of this type of flooring is guaranteed by the anti-slip feature, reducing the risk of falls and accidents. The cork base provides excellent thermal and acoustic properties, ensuring noise reduction and promoting a balanced home environment. A set of unrivalled benefits that represent a value of maximum importance: your well being!

Easy care

Linocomfort flooring is extremely resistant to the most aggressive stains. It is also easily and effectively maintained. Surface dirt can be quickly removed using just a broom or vacuum cleaner, making it effortless to maintain. With less time spent on tedious tasks you will have more free time to enjoy your loved ones.





ECO-FRIENDLY

Nature is in you

Linocomfort is manufactured from linseed oil, cork, resin and natural pigments, making it a biodegradable and environmentally friendly product. The natural features of this product allow the room to rapidly attain the desired environmental temperature, thus generating a warm and inviting atmosphere.

As linoleum is a natural product, it takes time to complete its maturing process. Exposure to natural/artificial light allows the yellow tone to disappear and the true colour of linoleum to develop.

The environmental factor stands out in the **Linocomfort** concept as the key factor of an active social conscience, fostering the rationalisation of energy resources. With its sight set on the future, this is the product of choice for anyone who values personal creativity and sustainable development in the design of residential spaces.

THE ESSENCE OF YOUR COMFORT

Two sizes, multiple choices

The **Linocomfort** Basic collection is available in 905 x 290mm panels and 290 x 290 mm squares.

This is the route for creating an exclusive floor. The variety of designs through the combination of panels and squares is practically limitless, reflecting your individuality.

A unique formula

This innovative arrangement of natural materials reflects the best solution for a comfortable, welcoming and silent floor with infinite aesthetic possibilities.



Linocomfort Basic Collection



Black Slate



Ivory



Sorrento Stone



Bahamas



Anthracite



Mist



Onyx Beige



Melon

Linocomfort Basic Collection



Smoke



Sand



Terra



Orange



Pacific Blue



Onyx Pink

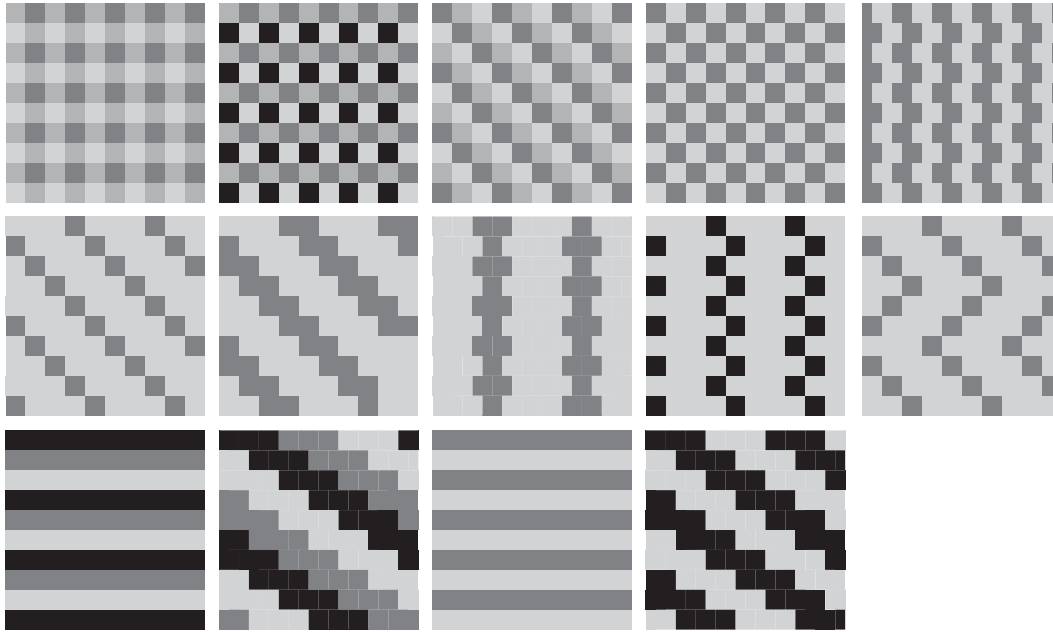


Chocolate



Bronze

Limitless combination



Express **your** feelings

With no need for deep structural changes, or the usual problems arising with interior decoration projects, the **Linocomfort Basic** collection provides a simple and easy way to redesign the entire house according to your personality and lifestyle. It is a solution fitting your desires, with a broad range of shades composed of 16 colours based on the latest design trends. The two formats - 905 x 290mm and 290x290mm – represent an unprecedented asset in the combination of decorative possibilities. This solution is not recommended in permanently wet or outdoor areas.

You can transform your house into the space you have always dreamt of without the need of specialised work! You just have to consider the

dimensions, function and type of furniture for the room that you intend to work on, and then set your imagination free. The result will be your unique layout design. From fresh hues - ideal for illuminating smaller areas - to warm tones - which return intimacy and comfort to larger areas – the colour combination provides amazing options.

Rooms are reborn with new perspectives, amplitudes and original effects by the banded designs, diagonal patterns or patchworks that can be achieved. Vibrant, relaxing, ample or intimate, each corner of your new home will reflect your individuality.



Ivory, Sand, Onyx Pink



Onyx Beige, Sorrento Stone, Mist, Ivory



Bahamas, Ivory



Melon, Bahamas, Orange



Terra, Bronze, Onyx Beige



Bronze, Onyx Pink, Chocolate



Chocolate, Pacific Blue



Pacific Blue, Smoke, Anthracite



Ivory, Black Slate



Anthracite, Smoke



Onyx Beige, Sorrento Stone



Ivory, Chocolate



Ivory, Chocolate, Sorrento Stone, Mist, Onyx Beige

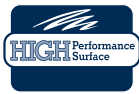


Smoke, Anthracite, Black Slate, Mist, Chocolate

Product selector

Finishing		HPS (High Performance Surface)	HPS (High Performance Surface)
Thickness	mm	10,5	10,5
	Inches	7/16	7/16
Dimension	mm	905x290	290x290
	Inches	35-5/8x11-7/16x13/32	11-7/16x11-7/16x13/32
Reference			
Sorrento Stone		A010001	A010002
Terra		A013001	
Black Slate		A015001	A015002
Bahamas		A016001	
Melon		A017001	
Ivory		A018001	A018002
Sand		A019001	
Smoke		A0K0001	A0K0002
Chocolate		A0K2001	A0K2002
Onyx Pink		A0K4001	
Onyx Beige		A0K7001	A0K7002
Mist		A0K5001	A0K5002
Pacific Blue		A0K9001	
Orange		A0K8001	
Anthracite		A0L0001	A0L0002
Bronze		A0K6001	

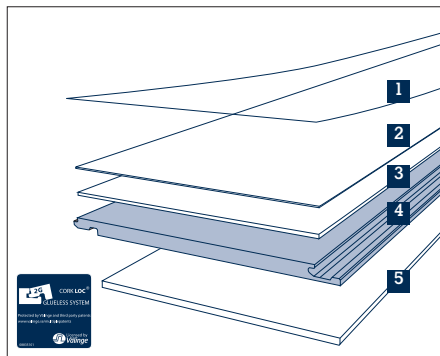
Technical Solutions



Home



Commercial

The pioneering **Linocomfort HPS** (High Performance Surface) finishing solution ensures that scratches and marks on the flooring are minimised.



- 1.0 HPS Finish
 - 2.0 Linoleum sheet
 - 3.0 High density cork core layer
 - 4.0 HDF – High density fibreboard with CORKLOC®
 - 5.0 Integrated insulating cork underlay
- All around edge sealing

Technical Data Sheet

Test	Standard	Unit	Linocomfort HPS
Level of use Domestic	EN 685	Class	23 
Level of use Commercial	EN 685	Class	32 
Level of use Industrial	EN 685	Class	Not recommended
General properties	EN 548 + EN 14085		
Dimensions	EN 14085 + EN 427	mm	905x290x10,5 290x290x10,5
		Inches	35-5/8x11-7/16x13/32 11-7/16x11-7/16x13/32
Straightness		mm	0,10
Squareness		mm	0,00
Eveness of the panel	EN 14085, Annex A	Length	convex - 0% convex - 0,28%
		Width	convex - 0,01% convex - 0,05%
Joint openings and height differences between panels	EN 14085, Annex B	mm	joint opening - 0,06 height difference - 0,02
Wear layer thickness	EN 429	mm	2,0
Apparent density	EN 672	Kg/m ³	830
Mass per unit area	EN 430	g/m ²	8300
Dimensional stability	EN 669	%	length - 0,03 width - 0,02
	EN 434	%	length - 0,10 width - 0,13
Gloss	Glossmeter	degrees Gardner	10° ± 3
Safety properties			
Sliding coefficient	EN 13893	Coeff.	0,45 - 0,52
	DIN 51130	Class	R-10
Additional properties			
Impact sound reduction	ISO 140-8	dB	15
Step sound	NF S 31 - 074	dB	83
Thermal resistance	EN 12664	m ² K/W	0,095
Thermal conductivity	EN 12664	W/mK	0,104
Wear resistance	EN 660-2	Cycles/ loss of weight (gr)	2000/295
Castor chair test	EN 425	Effect	No visible changes
Residual indentation	EN 433	mm	0,07

Test	Standard	Unit	HPS Linocomfort
Scratch resistance	IHD 445	Method A-% (gloss change)	12,50%
		Method B-Grade	Few reconisable scratches
Static electrical propensity	EN 1815	KV	anti-static (PVC: 1,5kV / Rubber: 0,5kV)
Electrical resistance	EN 1081	Ohm	R1: 1x1010 / R3: 1x1011
Effect of stains	EN 423 (a)	Effect	(b)
Resistance to cigarette burns	EN 1399	Burning	Strong damage
		Stubbed	No visible damage
Colour fastness	EN 15187	Rating	>6
Formaldehyde emission	DIN EN 717-1/2	Class	E1
PCP (pentachlorophenol)	CEN/TR 14623 (Ihd-W 409)	mg/Kg	Without PCP/ 0,4mg/kg

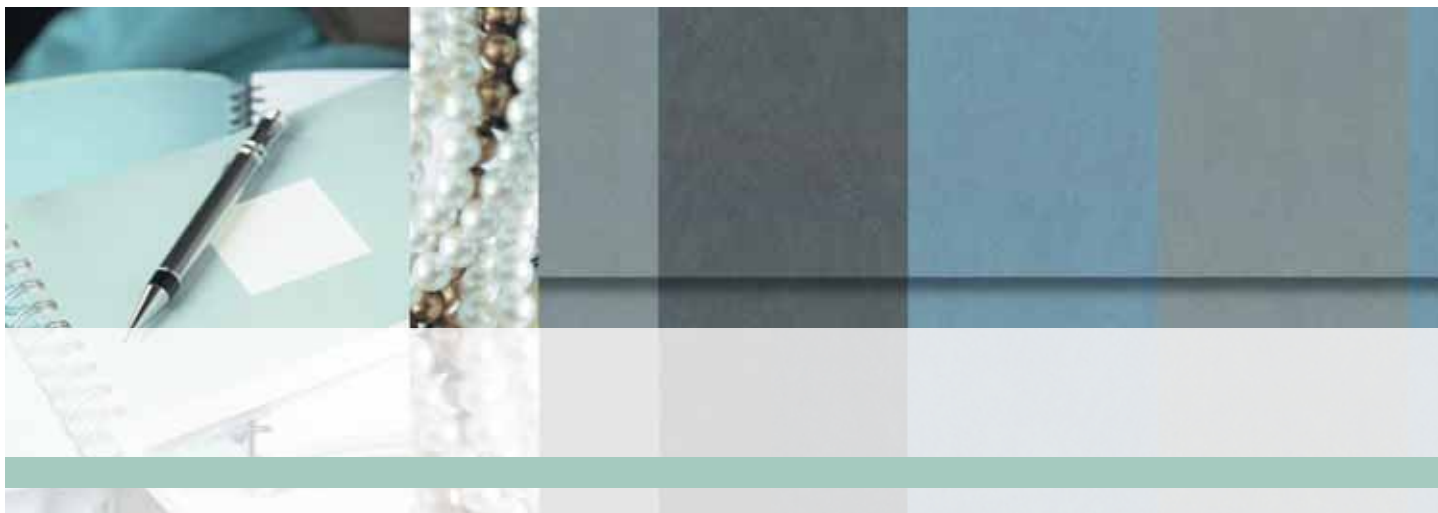
(a) The following products were tested: Desinfectant, C₂H₅OH, NH₄OH, Citric acid, iodine

(b) The results for all the products were 'unchanged'. Iodine caused 'a little change'



AMORIM

Excellence in flooring



GB Amorim Flooring UK, +44 1 403 710 001.....info.ar.uk@amorim.com
NL/BE/LU Amorim Benelux, +31 166 604 111.....info.ar.nl@amorim.com
DE Amorim Deutschland GmbH, +49 4221 59 301.....germany.ar.de@amorim.com
AT Amorim Flooring Austria, +43 1 545 16 51 0.....austria.ar.de@amorim.com
CH Amorim Flooring (Switzerland) AG, +41 41 726 20 20.....switzerland.ar.ch@amorim.com
FR Amorim Flooring France No Azur, 0810 811 178info.ar.fr@amorim.com

PT/ES Amorim Revestimentos S.A., +351 22 747 5600.....geral.ar@amorim.com
CN Amorim Revestimentos - Beijing, +86 10 58672159.....amorimre@macau.ctm.net
JP Amorim Japan Corporation, +81 3 5216 3735.....otoiawase-ar@amorim.co.jp
DK/FI/NO/SE Amorim Flooring Nordic A/S, +45 44 681 900.....mail@amorim-flooring.dk
PL Dom Korkowy, Sp. z o.o., +48 12 637 9639.....krakow@domkorkowy.pl
US/CA Amorim Flooring North America, +1 410 553 6062info@amorimna.com
Others Amorim Revestimentos, S.A., +351 22 747 5600.....geral.ar@amorim.com

