



HOMESTORIES

Pavimento Sustentável em Cortiça  
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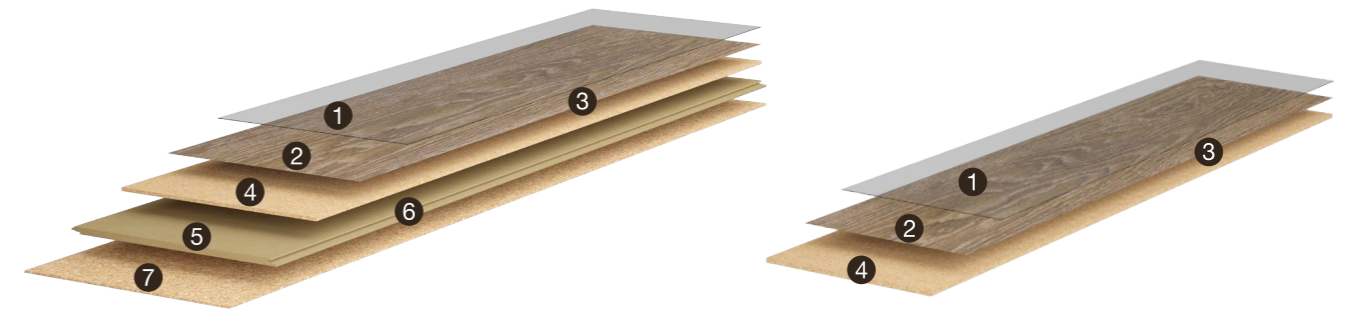
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HOMESTORIES  
*uma obra, uma história*

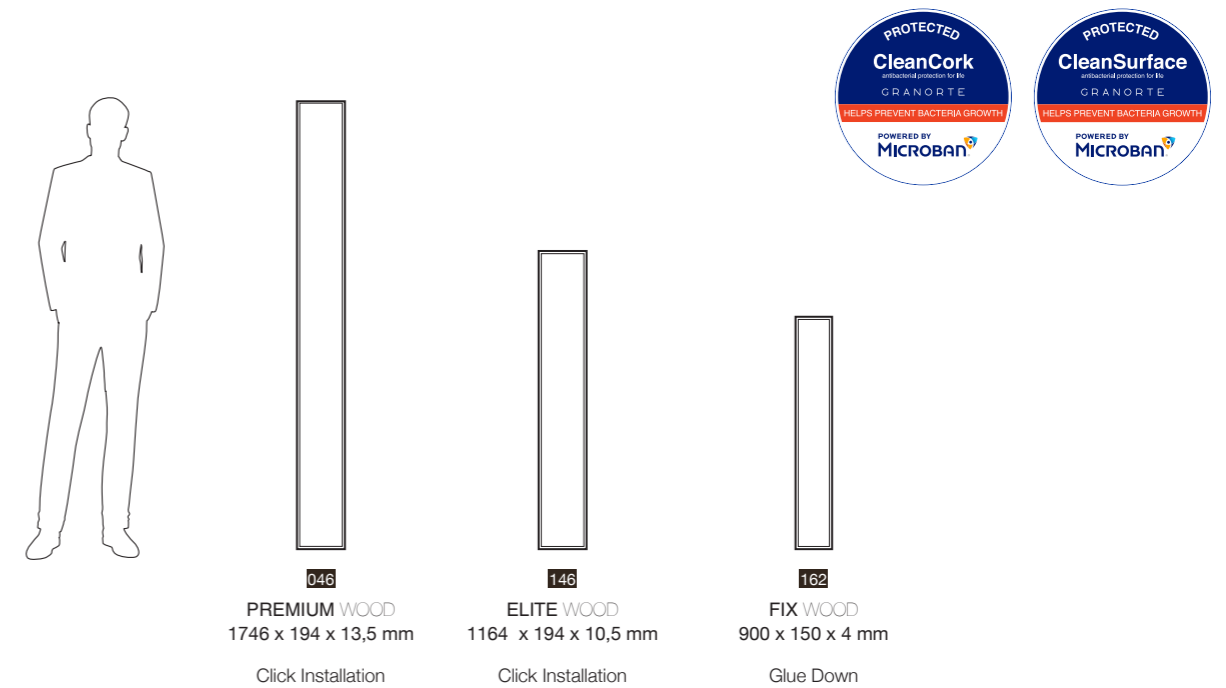
GRANORTE

LISTOR   
Innovation in Flooring.

50  
1972 | 2022  
and beyond



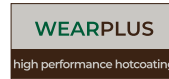
- 1 WEARPLUS® high performance PUR HotCoating® finish with CleanSurface technology
- 2 Authentic look High Definition Digital Printing
- 3 Bevelled edges
- 4 High-density natural cork composite
- 5 Swell-resistant HDFCORE® fibreboard
- 6 Uniclic® click system for fast installation
- 7 CleanCork underlay for thermal and sound insulation, with Microban® antimicrobial protection



FSC® certified products are available upon request.

# Technical data

FLOATING FLOORS				CORK FLOOR TILES	
Vita Classic				Vita Classic Fix	
Level of use	Standard	Unit			
Residential	EN ISO 10874	Class	23		23
Commercial	EN ISO 10874	Class	32		32
Finish			WEARPLUS®		WEARPLUS®
General Properties	Standard	Unit			
Dimensions	EN ISO 24342	mm	1746x194 ±0,1% 1164x194 ±0,1%		900x150 ±0,2%
Thickness	EN ISO 24346	mm	13,5 ±0,2 10,5 ±0,2		4 ±0,15
Squareness	EN ISO 24342	mm	< 0,3		< 0,4
Straightness	EN ISO 24342	mm	< 0,2		< 0,3
Apparent density	ISO 3850	Kg/m³			> 500
Mass per unit area	EN ISO 23997	g/m²	9700 ±10% 7900 ±10%		2600 ±10%
Flatness of the panel					
Length concave/convex	EN ISO 20326	%	< 0,1 / 0,5		
Width concave/convex	EN ISO 20326	%	< 0,05 / 0,1		
Opening between panels	EN ISO 20326	mm	< 0,1		
Height difference between panels	EN ISO 20326	mm	< 0,15		
Residual indentation	EN ISO 24343-1	mm	< 0,25		< 0,3
Effect of a furniture leg	EN ISO 16581		No visible damages		No visible damages
Effect of a castor chair	EN ISO 4918		No visible damages		No visible damages
Dimensional variation	EN ISO 20326 EN ISO 23999	%	< 0,25		< 0,25
Moisture Content	EN 12105	%			≤ 6
Curling	EN ISO 23999	mm			< 4
Wear resistance	EN 14354	Rev.	> 7000		> 7000
Thickness Swelling	ISO 24336	%	< 15		
Locking strength Long / Short	ISO 24334	kN/m	> 3 / > 4		
Safety Properties	Standard	Unit			
Reaction to fire	EN 13501-1	Class	C <sub>s</sub> -s1		C <sub>s</sub> -s1
Formaldehyde emission	EN 717-2	Class	E1		
Slip resistance	EN 14041	Class	DS		DS
Sliding coefficient	EN 13893	CoF	> 0,34 (R11)		> 0,34 (R11)
Additional Properties	Standard	Unit			
Thermal resistance	EN 12667	m².K/W	0,12 0,10		0,05
Thermal conductivity	EN 12667	W/m.K	0,11		0,09
Impact noise reduction	EN ISO 10140-3	dB	18		14
Light fastness	EN ISO 105-B02	Blue scale	6		6
Scratch resistance	EN 438-2	Scale	Rating 2		Rating 2
Impact resistance (small ball)	EN 438-2	N	> 40		> 40
Other Features					
Installation system			UNICLIC®		Glue-down
FSC® certification			Available on request		Available on request
VOC Emission Certifications			Greenguard Gold; AgBB; A+		Greenguard Gold; AgBB; A+
Antimicrobial protection			CleanCork; CleanSurface Powered by Microban®		CleanSurface Powered by Microban®
Warranty			15 Y Residential 5 Y Commercial		15 Y Residential 5 Y Commercial
m² per carton (pieces)		m² (un)	1,69 m² (5) 1,58 m² (7)		5,94 m² (44)
m² per pallet (cartons)		m² (un)	94,6 m² (56) 88,5 m² (56)		332,6 m² (56)
Weight of carton		Kg	16 / 13		16



HotCoating® PUR and waterbased finish with very high wear, impact and chemical resistance with a natural look-and-feel.



Moisture resistant and low swelling High Density Fibreboard (HDF).



Industry's leading UNICLIC® click system for simple and fast installation.



4 sides bevelling edges for aesthetic enhancement.



Proprietary technology delivering unrivalled digital print quality using high native resolution together with variable dot printing and exclusive printing techniques.



Production technology that finely emboss wood structure making floors look and feel natural.



Formaldehyde-free, PVC-free and phthalates-free cork agglomeration technology.



Certification assuring that strict indoor air emissions limits are met.



Integrated antibacterial protection in the cork underlay, thanks to exclusive Microban® technology.



Integrated antibacterial protection in the surface finish, thanks to exclusive Microban® technology.



FSC® C044061 Certified chain-of-custody system, meeting the requirements of Forest Stewardship Council® standards.



International symbol identifying products made with genuine cork.

## Attention

GRANORTE floorings are made with high quality, natural materials and should be handled accordingly. In spite of all due care given during manufacturing, there will be variations in appearance (colour, gloss, and texture). This should be verified before laying the floor, distributing the tiles/planks in a way that variations are not striking. Cork (as wood) may change colour when exposed to sunlight over long periods of time.

Although every effort has been made to ensure accuracy during the production of this catalogue, GRANORTE disclaims potential product changes and possible print errors. The product photos may not accurately match the real colour and texture of the finished product.