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VINTAGE ELITE

CORK FLOATING FLOOR – WEARPLUS® FINISH
TECHNICAL SPECIFICATION

GENERAL DEFINITION AND PRODUCT COMPOSITION			
Definition	Loose laying Cork Floor Panels, with 10,5mm thickness, to be used as an interior floor covering, in accordance with EN ISO 20326.		
Dimensions	1164 x 194 x 10.5 mm		
Finish	WEARPLUS® High performance PUR HotCoating® finished with waterborne lacquer, with very low VOC content and extremely high wear, impact and chemical resistance.		
Product structure	Top layer: 3 mm thickness high-density agglomerated cork floor covering according to EN 12104. Core layer: HDFCORE+ High-density fibreboard 6 mm, with very low formaldehyde content (E05), CARB ATCM Phase II and TSCA Title VI compliant, and very high moisture resistance properties. Backing layer: 1.5 mm acoustical CleanCork underlay with integrated Microban® antimicrobial protection. Edges: 4 sides bevelled.		
Installation	Glue-less click locking system, installed floating according to installation instructions.		
TECHNICAL DATA			
Classification	 	EN ISO 10874	23 Domestic Heavy. Residential areas with high traffic 33 Commercial Heavy. Public areas with high traffic
Length and width		EN ISO 24342	1164 ± 0.25% x 194 mm ± 0.10%
Overall thickness		EN ISO 24346	10.5 mm ± 0.20 mm
Thickness of cork surface layer		EN ISO 24346	3 mm -0.10/+0.15 mm
Density of cork surface layer		ISO 3850	> 500 Kg/m^3
Squareness Straightness		EN ISO 24342	< 0.2 mm < 0.3 mm
Flatness of the panel Length - Concave / Convex Width - Concave / Convex		EN ISO 20326	< 0.5 % / < 1.0 % < 0.1 % / < 0.15 %
Openings between panels Average / Individual values		EN ISO 20326	< 0.15 mm / < 0.20 mm

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TECHNICAL DATA			
Height difference between panels		EN ISO 20326	< 0.15 mm
Dimensional variation caused by changes in atmospheric humidity		EN ISO 20326	< 0.25 %
Residual indentation		EN ISO 24343-1	< 0.25 mm
Locking strength Long / Short		EN ISO 24334	> 3 kN/m / > 4 kN/m
Thickness Swelling		ISO 24336	< 15 %
Castor chair		ISO 4918	No disturbance to the surface other than slight change in appearance and no delaminating shall occur
Simulated movement of a furniture leg		EN ISO 16581	No damage shall be visible when tested with foot type 2
Mass per unit area		EN ISO 23997	7900 g/m^2
Abrasion resistance		EN 14354	> 7000 rev
Impact resistance (small ball)		EN 438-2	> 40 N
Scratch resistance		EN 438-2	Rating 2 (2.0 N)
Impact noise reduction		EN ISO 10140-3	ΔL_w = 19 dB
Thermal resistance		EN 12667	0.10 m^2.K/W
Light fastness		EN ISO 105-B02	5 (blue scale)
Slip resistance		EN 13893	Technical class DS dynamic coefficient of friction μ > 0.30
Reaction to fire		EN 13501-1	Class C_{fl}-s1
Formaldehyde emission		ENV 717-2	Formaldehyde Class E1 Compliant with E05
VOC emission		ISO 16000 parts 3, 6, 9	Fulfilled AgBB scheme Fulfilled French Classification A+

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GENERAL DATA	
Packaging	Floating floor panels are dispatched in cardboard trays wrapped in shrinking foil, providing suitable protection for normal transport and storage conditions. Packages are identified by a label and/or inkjet printing and palletized. Each pallet is over strapped and wrapped with stretch film. 7 planks/pack; 1.58 m^2 per pack; 56 packs per pallet; 88.5 m^2 per pallet. Weight per pack: 13 Kg.
Underfloor heating	Suitable for hot-water and electrical underfloor heating. The recommended maximum surface temperature is 28ºC. The specific floating floors installation instructions for underfloor heating must be observed.
Limited warranty	We certify that the product is free from manufacturing and structural defects and will remain free of these defects. We guarantee that the surface finish will not wear through within 15 years (Residential) or 5 years (Commercial), under normal residential or commercial use and with proper maintenance. *Note: The specific warranty terms and conditions must be observed. For warranty conditions, see www.granorte.com.*
Environment	Cork floating floors are made from more than 80% renewable raw materials (cork and wood) and 30% of recycled by-products (cork and wood). Contains no PVC, no plasticizers other substances hazardous to health or environment.

WEARPLUS high performance hotcoating | 4BEVEL 4 edges bevelled | HDFCORE+ moisture resistant HDF | G-FIX click installation system | AGGLOPURe no added formaldehyde

FSC® certified products are available upon request

GRANORTE reserves the right to make changes to material and structure to improve the quality or technical performance.

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