



DELIVERING NATURE

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VITA CLASSIC ELITE DIGITAL PRINT CORK FLOATING FLOOR – WEARPLUS® FINISH TECHNICAL SPECIFICATION

GENERAL DEFINITION AND PRODUCT COMPOSITION

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|------------|--|
| Definition | Digital printed loose laying Cork Floor Panels, with 10,5mm thickness, to be used as an interior floor covering, in accordance with EN ISO 20326. |
| Dimensions | Wood designs (W): 1164 x 194 x 10.5 mm Stone designs (S): 1164 x 300 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: 2.5 mm thickness high-density agglomerated cork, direct printed with a high-definition digital graphic.
Core layer: HDFCORE High-density fibreboard 6.5 mm, with very low formaldehyde content (E1), CARB ATCM Phase II and TSCA Title VI compliant, and high moisture resistance properties.
Backing layer: 1.5 mm acoustical CleanCork underlay with integrated Microban® antimicrobial protection.
Embossing: AWS.
Edges: 4 sides bevelled.

Installation: Glue-less Uniclic® locking system, installed floating according to installation instructions.














TECHNICAL DATA

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|---------------------------------|--|--------------|--|
| 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 | (W) 1164 ± 0.25% x 194 mm ± 0.10% (S) 1164 ± 0.25% x 300 mm ± 0.10% |
| Overall thickness | | EN ISO 24346 | 10.5 mm ± 0.20 mm |
| Thickness of cork surface layer | | EN ISO 24346 | 2.5 mm -0.10/+0.15 mm |



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| Density of cork surface layer |  | ISO 3850 | > 550 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 |
| 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 = 18 dB |
| Thermal resistance |  | EN 12667 | 0.10 m ² .K/W |
| Light fastness |  | EN ISO 105-B02 | 6 (blue scale) |






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| Slip resistance |  | EN 13893 | Technical class DS dynamic coefficient of friction $\mu > 0.30$ |
| Reaction to fire |  | EN 13501-1 | Class C _{fl} -s1 |
| Formaldehyde emission |  | ENV 717-2 | Formaldehyde Class E1 |
| VOC emission | | ISO 16000 parts 3, 6, 9 | Fulfilled AgBB scheme Fulfilled French Classification A+ |

GENERAL DATA

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|--------------------|---|
| Packaging | <p>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.</p> <p>ELITE WOOD designs: 7 planks/pack; 1.58 m² per pack; 56 packs per pallet; 88.5 m² per pallet. Weight per pack: 13 Kg.</p> <p>ELITE STONE designs: 6 planks/pack; 2.1 m² per pack; 48 packs per pallet; 100.8 m² per pallet. Weight per pack: 17 Kg.</p> |
| Underfloor heating | <p>Suitable for hot-water and electrical underfloor heating. The recommended maximum surface temperature is 28°C.</p> <p>The specific floating floors installation instructions for underfloor heating must be observed.</p> |
| Limited warranty | <p>We certify that the product is free from manufacturing and structural defects and will remain free of these defects.</p> <p>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.</p> <p><i>Note: The specific warranty terms and conditions must be observed. For warranty conditions, see www.granorte.com.</i></p> |
| Environment | <p>VITA CLASSIC ELITE 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.</p> |



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.