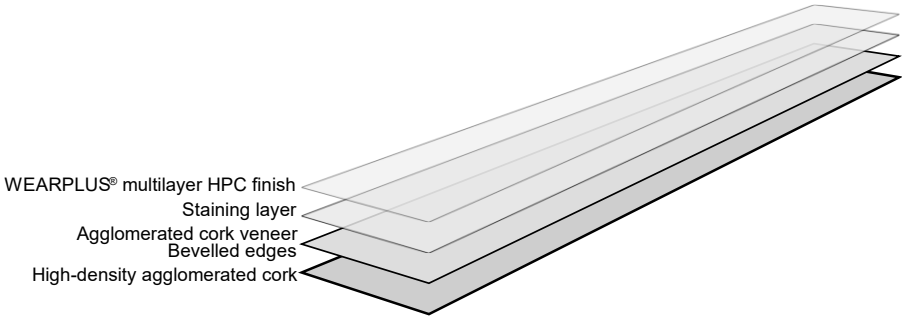
# VINTAGE GLUE-DOWN CORK FLOOR TILES

## WEARPLUS® FINISH

TECHNICAL SPECIFICATION

| | |
|---|---|
| **GENERAL DEFINITION AND PRODUCT COMPOSITION** | |
| Definition | High-density veneered cork floor tiles, with a thickness of 6 mm to be used as an interior floor covering, in accordance with EN 12104. |
| Dimensions | 900 x 150 x 6 mm |
| Finish | WEARPLUS®<br>High performance PUR HotCoating® finished with waterborne lacquer, with very low VOC content and extremely high wear, impact and chemical resistance. |
| Product structure |  |
| Installation | Glued, according to installation instructions. Contact adhesion recommended - both the backing of the tiles and the subfloor must be coated with suitable contact adhesive. |

| **TECHNICAL DATA** | | | |
|---|---|---|---|
| Classification | <br> | EN 12104<br>EN ISO 10874 | Domestic 23 \| Residential areas with high traffic<br>Commercial 32 \| Public areas with medium traffic |
| Length and width |  | EN ISO 24342 | Deviation from nominal ≤ 0.2% |
| Overall thickness |  | EN ISO 24346 | 6 ± 0.15 mm |
| Apparent density |  | ISO 3850 | ≥ 500 Kg/m$^3$ |
| Mass per unit area |  | EN ISO 23997 | 3300 g/m$^2$ ± 10% |



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| TECHNICAL DATA | | | |
|---|---|---|---|
| Squareness and Straightness | | EN ISO 24342 | < 0.5 mm |
| Curling | | EN ISO 23999 | ≤ \|4\| mm |
| Dimensional stability |  | EN ISO 23999 | < 0.3 % |
| Residual indentation |  | EN ISO 24343-1 | < 0.3 mm |
| Castor chair |  | EN 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 type 2 foot |
| Abrasion resistance |  | EN 14354 | > 7000 rev |
| Impact resistance (small ball) |  | EN 438-2 | > 40 N |
| Scratch resistance | | EN 438-2 | Rating 2 |
| Impact noise reduction |  | EN ISO 10140-3 | $\Delta L_w$ = 14 dB |
| Thermal resistance |  | EN 12667 | 0.067 $m^2$.K/W |
| Light fastness |  | EN ISO 105-B02 | 5 (blue scale) |
| Slip resistance |   | EN 13893 | Technical class DS<br>dynamic coefficient of friction μ > 0.30 |
| Reaction to fire |   | EN 13501-1 | Class $C_{fl}$-s1 |
| Formaldehyde emission |   | EN 14041 | No formaldehyde-containing materials are added during production. |
| VOC emission | | ISO 16000<br>parts 3, 6, 9 | Fulfilled AgBB scheme<br>Fulfilled French Classification A+ |



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TECHNICAL SPECIFICATION

| GENERAL DATA | |
|---|---|
| Features | Safe and easy handling; Easy to install and maintain; High elasticity; Stability; Odourless; Water resistant; Persistence of characteristics along time; High fire resistance, without the release of toxic gases; No harmful chemicals; Natural, biodegradable and recyclable product, made using raw materials from sustainable sources. |
| Packaging | Floor tiles are dispatched in cardboard packages, providing suitable protection for normal transport and storage conditions. Packages are identified by a label and/or inkjet printing and palletized.<br>28 tiles/carton = 3,78 $m^2$<br>56 cartons/pallet = 211,7 $m^2$<br>Weight of carton = 13 Kg |
| Underfloor heating | Suitable for hot-water and electrical underfloor heating. The recommended maximum surface temperature is 28ºC.<br>The specific cork floor tiles 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.<br>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.<br>*Note: The specific warranty terms and conditions must be observed. For warranty conditions, see www.granorte.com.* |
| Environment | VINTAGE Cork floor tiles are made from more than 85% natural cork, 100% of which is from post-industrial recycled content. Cork tiles can be 100% recycled. Contains no PVC and no softeners or other substances hazardous to health or environment.<br>The use of a natural and renewable raw-material and the possibility of total recycling of the product, make cork floor tiles a reference in terms of ecology and environmental sustainability. |

WEARPLUS high performance hotcoating · 4BEVEL 4 edges bevelled · 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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