
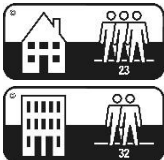


















VITA CLASSIC GLUEDOWN CORK FLOOR TILES

TECHNICAL SPECIFICATION

General definition and product composition			
Definition			Direct digital printed solid agglomerated cork tiles, with 4 mm thickness, to be used as an interior floor covering, in accordance with EN 12104.
Dimensions			900 x 150 x 4 mm
Finish			HCA2K – Hotcoating® / waterbased high performance finish, with very low VOC content and extremely high wear, impact and chemical resistance.
Product structure and materials			Finish layer: HCA2K HotCoating® PUR-ceramic coating; High Definition Digital Printing. Core layer: 4 mm thickness high-density agglomerated cork.
Installation system			Glued
Technical data			
	Classification	EN 12104 EN ISO 10874	Domestic 23 Residential areas with high traffic Commercial 32 Public areas with medium traffic
	Length and width	ISO 9366	900 x 150 mm ± 0.20%
	Squareness Straightness	ISO 9366	< 0.4 mm < 0.25 mm
	Overall thickness	EN ISO 24346	4 mm ± 0.15 mm
	Apparent density	ISO 3850	> 600 Kg/m ³
	Mass per unit area	EN ISO 23997	2.600 g/m ²

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	Residual indentation	EN ISO 24343-1	≤ 0.3 mm
	Dimension stability	ISO 23999	< 0.4 %
	Curling	ISO 23999	< 5 mm
	Effect of a castor chair	EN 425	No disturbance to the surface other than slight change in appearance
	Simulated movement of a furniture leg	EN 424	No damage shall be visible when tested with foot type 2
	Wear resistance	EN 14354	> 5000
	Scratch resistance	EN 438-2	Rating 2 (2.0 N)
	Impact resistance (small ball)	EN 438-2	> 40 N
	Impact noise reduction	EN ISO 10140-3	ΔL _w = 14 dB
	Light fastness	EN ISO 105-B02	6 (blue scale)
	Thermal resistance Thermal conductivity	EN 14041 EN 12667	0.05 m ² .K/W 0.09 W/m.K
	Slip resistance	EN 14041 EN 13893	Technical class DS
	Formaldehyde emission	EN 14041	No formaldehyde-containing materials are added during production.
	Reaction to fire	EN14041 EN 13501-1	Class C _{fi} -s1

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General data	
Packing	<p>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. Each pallet is over strapped and wrapped with stretch film.</p> <p>44 tiles/pack; 5.94 m² per pack; 54 packs per pallet; 320.8 m² per pallet.</p>
Underfloor heating	<p>Suitable for underfloor heating when it is built into the floor screed or the concrete layer. The recommended maximum surface temperature is 28°C.</p> <p>The specific 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 20 years (Residential) or 10 years (Commercial), under normal residential or commercial use and with proper maintenance.</p>
Environment	<p>VITA CLASSIC GLUEDOWN cork floor tiles are made from more than 85% natural cork.</p> <p>Contains no PVC and no softeners or other substances hazardous to health or environment.</p>



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