

HeritageCork

Natural Cork Flooring
TECHNICAL DATASHEET
APRIL 2026

SUMMARY

Material	Recycled High Density Granulated Cork
Tile Dimensions	300 x 300mm
Thickness	4mm or 8mm
Density	>500 Kg/m ³ EN 672
Edge Profile	Square edge
Surface Finish Options	Unfinished HeritageCork Natural Cork Floor Tiles must be finished directly after installation with a suitable lacquer, oil or wax treatment to ensure durability. Compatibility and durability testing must be conducted by the end customer.
Sustainability Certification	FSC Certified

FINISH SPECIFICATION *(required immediately after installation for pre-finished tiles)*

On-Site Finish	Saicos Ecoline Multitop Ultra Matt lacquer with 2K Hardener & UV Additive
Application Method	ProDec Advanced Ice Fusion Lint Free Synthetic Fused Fibre Roller with 12mm Pile
No of Coats for Domestic (Class 21-23)	1 EN 685
No of Coats for Commercial (Class 31-33)	2 EN 685

INSTALLATION

Installation Method	Glue Down
Tile Layout	Grid
Installation Adhesive	Wakol D 3540 Cork Contact Adhesive
Application Method	Velour 10" Roller

MANUFACTURING TOLERANCES *(In Accordance to BS EN 12104:2023)*

Side Length	≤ 1 mm EN ISO 24342
Squareness and straightness of edges	≤ 0,2 % up to ≤1 mm maximum EN ISO 24342
Overall thickness	-0.5 mm up to +0.15 mm maximum EN ISO 24346
Apparent density	≥ 95 % nominal value EN ISO 23997
Dimensional stability	0.3% EN ISO 23999
Curling	≤4 mm EN ISO 23999
Moisture Content	5% EN 12105

ACOUSTIC PERFORMANCE

Impact Sound Reduction	4mm - 13dB 8mm - 15dB ISO 140-8
Reduction Improvement	4mm - 15.3dB (A) 8mm - 17.8dB (A) EPH/IHD Works Standard 431
Difference of Loudness	4mm - 65% 8mm - 73% EPH/IHD Works Standard 431

FIRE RATING

Resistance to Fire	C fl-s1 EN 13501-1
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PACKAGING

Tiles per Pack	10
Pack Size	0.9m ²
Packs per Pallet	90