

VS.101

Ultra-thin - from just 3.5mm - yet so strong it can be laid in 3m x 1m slabs on floors, walls or as an overlay. With low embodied carbon, up to 40% pre-consumer recycled content, flexible sizes and over one hundred colours and finishes, it's time to join the surface revolution. With a LEED and EPD certifications, it's a range perfectly in step with 21st century living.

To see the full range or download the Brochure, visit: www.ecofriendlytiles.co.uk/eco/surface-brochure



Matte

Properties



Carbon Offset



Chemical Resistant



Frost Resistant



Thermal Shock Resistant



More Colours Available



BREEAM



EPD



LEED



SKA



ISO 14001



Pre Consumer Recycled Content

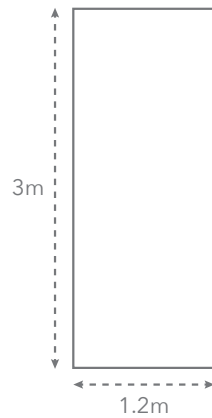
Other formats

Other finishes

Sizes available in

5.6mm ↓  Floor / Wall / Overlay

6mm ↓  Floor / Wall / Overlay (with mesh)



www.ecofriendlytiles.co.uk

FOR OFFICE USE ONLY



Marble Look
Large Format
BREEAM/LEED



ECO FRIENDLY FACADES Facade Code: 118 Gold Cristallo
www.ecofriendlyfacades.co.uk



ECO FRIENDLY TILES®
The planet, covered

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Technical Specification

Code: VS.101



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Certifications



Physical & chemical properties	Norm/test method	Shannon 5.6mm
Length & Width (1000x3000 mm)	ISO 10545-2	Max. deviation on the side +/- 0.5mm
(1200x3000 mm)	ISO 10545-2	Minimum size: ≥ 1210x3050 mm
(1620x3240 mm)	ISO 10545-2	Minimum size: ≥ 1630x3250 mm
Difference between diagonals	Factory	Max. +/- 1.5mm
Weight	Factory	Average value 14.5kg/m ²
Surface quality/% of tiles with no visible flaws	ISO 10545-2	> 95%
Water absorption	ISO 10545-3	Average Value ≤ 0.1%
Breaking strength in N (samples 1000x1000mm)	ISO 10545-4	Average value 1100
Modulus of rupture in N/mm ² (samples 1000x1000mm)	ISO 10454-4	Average value 50
Resistance to deep abrasion	ISO 10545-6	≤ 175mm ³
Coefficient of linear thermal expansion / 10 ⁻⁶ / 0 ^c	ISO 10545-8	Average value 6.6
Resistance to thermal shock	ISO 10545-9	Compliant
Resistance to freeze-thaw	ISO 10545-12	Compliant
Chemical resistance	ISO 10545-13	Class: from A to B
Stain resistance	ISO 10545-14	Class: from 4 to 5
Coefficient of friction	DIN 51130	-
	BS 7976-2:2002 Pendulum	-
Fire reaction	EN 13501 (rev. 2005)	A1 (decision 96/603/CE as amended)