

VT.645SP

Our EPD Group 1 - Garda Range for Floor & Wall comes in hundreds of different designs, colours, slip ratings and finishes. Much of the range is accredited to rigorous eco-friendly standards (including LEED/BREEAM etc) to help specifiers meet the sustainability goals of their clients.

Semi-Polished

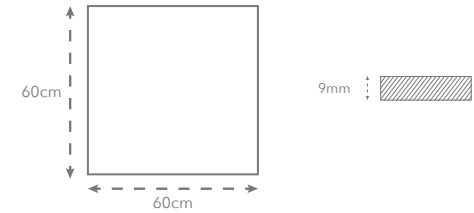
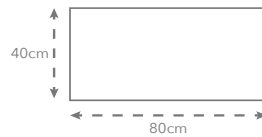
Properties



Other formats available

Other finishes available

Sizes available



MOBILE SAMPLE LIBRARY REFERENCE



Stone Look
Full Bodied
EPD Group 1 - Garda Range



ECO FRIENDLY TILES
The planet, covered

www.ecofriendlytiles.co.uk

Eco Friendly Tiles Ltd
Ground Floor, Solon House
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Technical Specification

Code: VT.645SP



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Physical & chemical properties	Norm/test method	Required Standard	Results
Thickness	EN ISO 10545-2	± 5.0% Max	Complies
Straightness of Sides	EN ISO 10545-2	±0.6% Max	Complies
Rectangularity	EN ISO 10545-2	± 0.5% Max	Complies
Surface Flatness	EN ISO 10545-2	± 0.5% Max	Complies
Water absorption	EN ISO 10545-3	≤ 0.5%	≤ 0.1%
Modulus of Rupture	EN ISO 10545-4	≥ 35 N/mm ²	≥ 48 N/mm ²
Impact Resistance	EN ISO 10545-5	-	140 mm ³
Resistance to Deep Abrasion	EN ISO 10545-6	≤ 175 mm ³	> 0.80
Thermal Expansion Coefficient	EN ISO 10545-8	-	< 6.6*10 ⁻⁶ °C ⁻¹
Thermal Shock Resistance	EN ISO 10545-9	-	No damage
Frost Resistance	EN ISO 10545-12	-	No damage
Resistance to Chemicals	EN ISO 10545-13	B Minimum	A, LA, HA
Resistance to Stains	EN ISO 10545-14	-	5
Slip Resistance	DIN 51130	-	R9
Pendulum Test Value		-	PTV 36+

Certifications



This technical information sheet is not a guarantee of performance and is not a warranty, either explicit or implicit. Rather, it tries to summarize for the designer, installer or developer the technical data provided to Eco Friendly Tiles by the independent tile manufacturer. This information may not be applicable in all geographical areas. It is the responsibility of those individuals who are referring to this document to independently research and determine which tiles are suitable for a given project according to applicable British or International Standards and any governing legislative requirements. This document cannot be used as expert opinion, evidence or in any legal or administrative procedure unless authorized by Eco Friendly Tiles Ltd.