## VT.700SP

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

Chemical

Frost

Carbon



Full Bodied

EPD Group 1 - Garda Range

Resistant Available Offset Resistant Resistant GARDA Other formats available 20mm Paver Sizes available 120cm 278cm 60cm 9mm <---->
120cm 9mm

> \*----\* 120cm

EPD GROUP

J/

More

Colours

Thermal

Shock

LEED

ISO

9001

R9

80cm

**\* - - - - - - - \*** 80cm 9mm 1

ECO

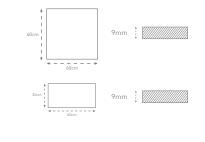
TILES®

FRIENDLY

The planet, covered

## Other finishes available

Natural	Bush Hammered



## www.ecofriendlytiles.co.uk

Eco Friendly Tiles Ltd Ground Floor, Solon House 40a Peterborough Road London SW6 3BN

0844 980 2233 info@ecofriendlytiles.co.uk

## Technical Specification Code: VT.700SP



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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	±0.3% Max	Complies
Rectangularity	EN ISO 10545-2	± 0.3% Max	Complies
Surface Flatness	EN ISO 10545-2	± 0.4% Max	Complies
Water absorption	EN ISO 10545-3	≤ 0.5%	≤ 0.1%
Flexion Resistance	EN ISO 10545-4	≥ 35 N/mm <sup>2</sup>	≥ 48 N/mm <sup>2</sup>
Impact Resistance	EN ISO 10545-5	-	> 0.80
Abraision Resistance	EN ISO 10545-6	≤ 175 mm <sup>3</sup>	< 150 mm <sup>3</sup>
Coefficient of Linear Thermal Expansion	EN ISO 10545-8	-	< 6.6*10 <sup>-6</sup> °C <sup>-1</sup>
Resistance to Thermal Shocks	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
		-	

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.