## **VT.93BH**

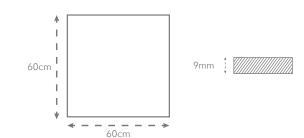
Our EPD Group 1 - Garda Range for Floor & Wall comes in hundreds of different designs, colours, slip ratings and finishes. Much of the range is accredited to rigorous eco-friendly standards (including LEED/BREEAM etc) to help specifiers meet the sustainability goals of their clients.











## www.ecofriendlytiles.co.uk



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

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## Technical Specification Code: VT.93BH



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Physical & chemical properties	Norm/test method	Required Standard	Results
Thickness	EN ISO 10545-2	± 5.0% / ± 0.5mm	Conforms
Straightness of sides	IEN ISO 10545-2	± 0.5% / ± 1.5mm	Conforms
Rectangularity	EN ISO 10545-2	± 0.6% / ± 2.0mm	Conforms
Warpage	EN ISO 10545-2	± 0.5% / ± 2.0mm	Conforms
Water absorption	EN ISO 10545-3	≤ 0.5%	≤ 0.1%
Flexion Resistance	EN ISO 10545-4	R ≥ 35 N/mm <sup>2</sup>	≥ 48 N/mm²
Impact Resistance	EN ISO 10545-5	-	> 0.8
Abrasion Resistance	EN ISO 10545-6	≤ 175 mm³	< 150 mm³
Coefficient of Linear Thermal Expansion	EN ISO 10545-8	-	< 6.5*10 <sup>-6</sup> °C <sup>-1</sup>
Resistance to Thermal Shocks	EN ISO 10545-9	-	Conforms
Frost Resistance	EN ISO 10545-12	-	Resistant
Resistance to Chemicals	EN ISO 10545-13	Min. Class B	A LA HA
Resistance to Stains	EN ISO 10545-14	Declared Value	5
Slip Resistance	DIN 51130	-	R11
	BS 7976-2:2002 Pendulum	-	PTV 36+

## Certifications













