VT.218

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.









GARDA

Other formats available

Other finishes available



Sizes available



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.218



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Physical & chemical properties	Norm/test method	Results	Required Standard
Thickness	EN ISO 10545-2	Complies	± 5.0% / ± 0.5mm
Straightness of sides	EN ISO 10545-2	Complies	$\pm 0.3\% / \pm 0.8$ mm
Rectangularity	EN ISO 10545-2	Complies	± 0.3% / ± 1.5mm
Surface Flatness	EN ISO 10545-2	Complies	± 0.4% / ± 1.8mm
Water absorption	EN ISO 10545-3	≤ 0.1%	≤ 0.5%
Flexion Resistance	EN ISO 10545-4	R ≥ 51 N/mm ²	R ≥ 35 N/mm ²
Impact Resistance	EN ISO 10545-5	> 0.80	-
Abrasion Resistance	EN ISO 10545-6	≤ 150mm³	≤ 175mm³
Coefficient of Linear Thermal Expansion	EN ISO 10545-8	< 7.3*10 ⁻⁶ °C ⁻¹	-
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	UA ULA UHA	UB Min.
Resistance to Stains	EN ISO 10545-14	5	Declared Value
Slip Resistance	DIN 51130	R9	-
	BS-7976-2:2002 Pendulum	-	-

Certifications











