VT.591

Our Cascade 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.







Natural

Properties



























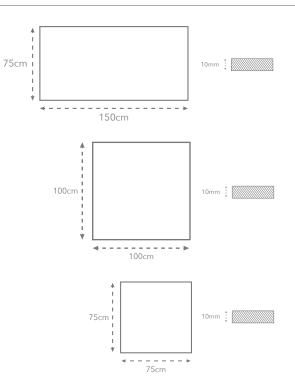
Other formats available

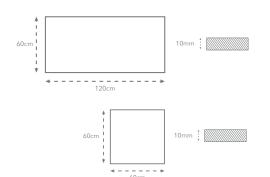
Other finishes available



Polished

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.591



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Physical & chemical properties	Norm/test method	Required Standard	Results
Thickness	EN ISO 10545-2	± 5.0% Max	± 5.0%
Length and Width	EN ISO 10545-2	±0.6% Max	± 0.1%
Linearity	EN ISO 10545-2	± 0.5% Max	± 0.1%
Rectangularity	EN ISO 10545-2	± 0.5% Max	± 0.1%
Surface Flatness	EN ISO 10545-2	± 0.5% Max	± 0.2%
Water absorption	EN ISO 10545-3	≤ 0.5%	≤ 0.08%
Modulus of Rupture	EN ISO 10545-4	≥ 35 N/mm²	49 N/mm²
Resistance to Deep Abrasion	EN ISO 10545-6	≤ 175 mm³	140 mm³
Thermal Expansion Coefficient	EN ISO 10545-8	-	< 6.5*10 ⁻⁶ °C ⁻¹
Thermal Shock Resistance	EN ISO 10545-9	-	Resistant
Frost Resistance	EN ISO 10545-12	-	Frost Proof
Resistance to Chemicals	EN ISO 10545-13	UB Minimum	UA - ULA - UHA
Resistance to Stains	EN ISO 10545-14	-	Class 5
Colour Resistance to Light	DIN 51094	-	No change in Brightness or Colour
Slip Resistance	DIN 51130	-	R10
	BS 7976-2:2002 Pendulum	-	PTV 36+

Certifications











