VT.587G

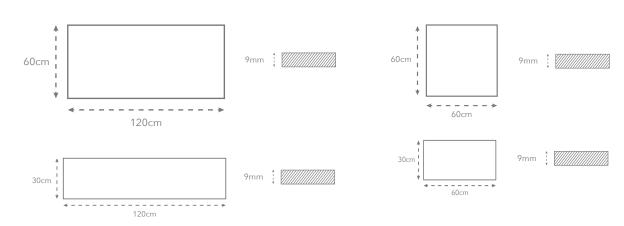
Our Cascade Range for Floor & Wall comes in hundreds of different designs, colours, slip ratings and finishes. Much of the range is accredited to rigorous eco-friendly standards (including LEED/BREEAM etc) to help specifiers meet the sustainability goals of their clients.











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.587G



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Physical & chemical properties	Norm/test method	Required Standard	Results
Thickness	EN ISO 10545-2	± 5.0% / ± 0.5mm	± 5.0%
Length and Width	EN ISO 10545-2	±0.6% Max	± 0.2%
Linearity	EN ISO 10545-2	± 0.5% Max	± 0.2%
Warpage	EN ISO 10545-2	± 0.5% Max	± 0.2%
Water absorption	EN ISO 10545-3	≤ 0.5%	≤ 0.06%
Breaking Modulus	EN ISO 10545-4	≥ 1300N	50 N/mm² (561kg/cm²)
Breaking Strength	EN ISO 10545-4	≥ 700N	2500 N ≥ 700N
Deep Abrasion Resistance	EN ISO 10545-6	≤ 175 mm³	< 143 mm³
Coefficient of Linear Thermal Expansion	EN ISO 10545-8	< 9*10 ⁻⁶ °C ⁻¹	< 6.5*10 ⁻⁶ °C ⁻¹
Frost Resistance	EN ISO 10545-12	-	Frost Proof
Resistance to Chemicals	EN ISO 10545-13	UB Minimum	Compliant
Resistance to Stains	EN ISO 10545-14	1 < X < 5	Class 5
Colour Resistance to Light	DIN 51094	-	No change
Slip Resistance	DIN 51130	-	R11
	BS 7976-2:2002 Pendulum	-	PTV 36+

Certifications











