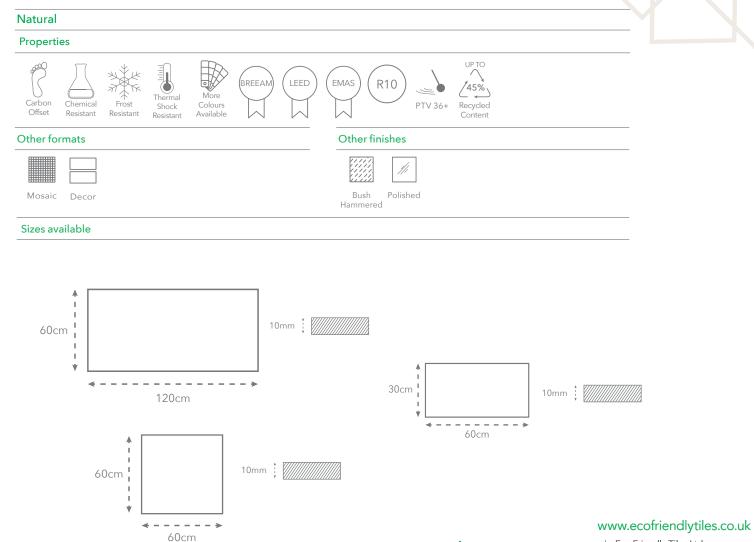
VT.454

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.



MOBILE SAMPLE LIBRARY REFERENCE Porcelain Terrazzo Look





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.454



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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	IEN ISO 10545-2	± 0.5% / ± 1.5mm	± 0.2%
Rectangularity	EN ISO 10545-2	± 0.5% / ± 2.0mm	± 0.2%
Warpage	EN ISO 10545-2	± 0.5% / ± 2.0mm	± 0.2%
Water absorption	EN ISO 10545-3	≤ 0.5%	≤ 0.06%
Flexion Resistance	EN ISO 10545-4	≥ 35 N/mm ²	≥ 50 N/mm²
Abrasion Resistance	EN ISO 10545-6	175mm ³	142mm ³
Coefficient of Linear Thermal Expansion	EN ISO 10545-8	≤ 9x10 ⁻⁶ °C ⁻¹	6.5x10 ⁻⁶ °C ⁻¹
Frost Resistance	EN ISO 10545-12	UB Min.	Resistant
Resistance to Chemicals	EN ISO 10545-13	GB Min	Resistant
	EN ISO 10545-14	Min Class 3	Class 5
Slip Resistance	DIN 51130	-	R10
	BS 7976-2:2002 Pendulum	-	PTV 36+

Certifications



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