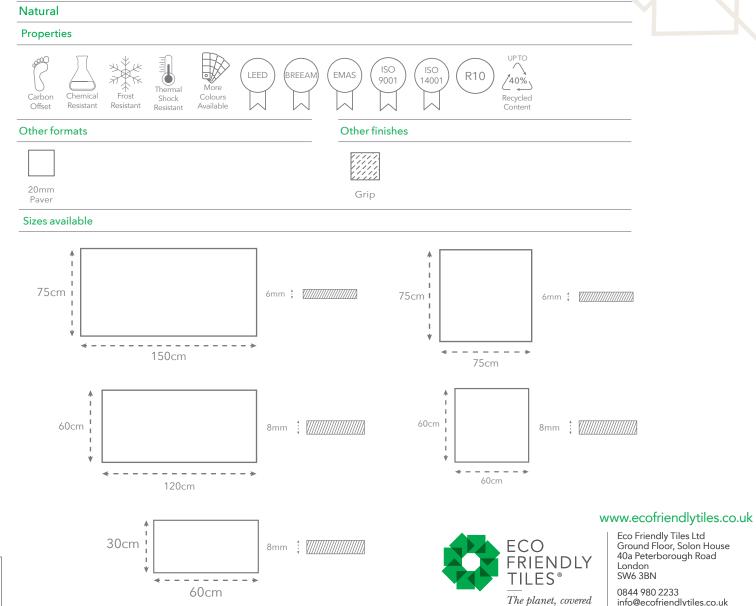
VT.259

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 Concrete Look Porcelain



0844 980 2233 info@ecofriendlytiles.co.uk

Technical Specification Code: VT.259



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

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Physical & chemical properties	Norm/test method	Required Standard	Results	
Thickness	EN ISO 10545-2	± 5.0% max	± 5%	
Length and Width	IEN ISO 10545-2	± 0.6% max	± 0.1%	
Linearity	EN ISO 10545-2	± 0.5%	± 0.1%	
Warpage	EN ISO 10545-2	± 0.5% / ± 2.0mm	± 0.2%	
Water absorption	EN ISO 10545-3	≤ 0.5%	≤ 0.5%	
Flexion Resistance	EN ISO 10545-4	≥ 35 N/mm²	49 N/mm ²	
Abrasion Resistance	EN ISO 10545-6	max 175mm ³	140mm ³	
Coefficient of Linear Thermal Expansion	EN ISO 10545-8	-	6.5X10 ⁻⁶ °C ⁻¹	
Resistance to Thermal Shocks	EN ISO 10545-9	-	Resistant	
Frost Resistance	EN ISO 10545-12	UB Min.	Conforms	
Resistance to Chemicals	EN ISO 10545-13	UB Min	Conforms	
Stain Resistance	EN ISO 10545-14	-	Conforms	
Slip Resistance	DIN 51130	-	R10	
	BS 7976-2:2002 Pendulum	-	-	

Certifications



This technical information sheet is not a guarantee of performance and is not a warranty, either explicit or implicit. Rather, it tries to summarize for the designer, installer or developer the technical data provided to Eco Friendly Tiles by the independent tile manufacturer. This information may not be applicable in all geographical areas. It is the responsibility of those individuals who are referring to this document to independently research and determine which tiles are suitable for a given project according to applicable British or International Standards and any governing legislative requirements. This document cannot be used as expert opinion, evidence or in any legal or administrative procedure unless authorized by Eco Friendly Tiles Ltd.