VT.506G

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

Grip										
Properti	es									
Carbon Offset	Chemical Resistant	Frost Resistant	Thermal Shock Resistant	More Colours Available	EPD	LEED	BREEAM	R11	A0% Recycled Content	Pre Consumer Recycled Content

Other formats available

20mm	

Paver

Sizes available



Other finishes available

Natura	I

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.506G



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Physical & chemical properties	Norm/test method	Required Standard	Results	
Thickness	EN ISO 10545-2	± 5.0% / ± 0.5mm	Conforms	
Straightness of sides	IEN ISO 10545-2	± 0.5% / ± 1.5mm	Conforms	
Rectangularity	EN ISO 10545-2	± 0.6% / ± 2.0mm	Conforms	
Warpage	EN ISO 10545-2	± 0.5% / ± 2.0mm	Conforms	
Water absorption	EN ISO 10545-3	≤ 0.5%	≤ 0.3%	
Flexion Resistance	EN ISO 10545-4	$AR \ge 35 \text{ N/mm}^2$	≥ 45 N/mm ²	
Frost Resistance	EN ISO 10545-12	-	Resistant	
Resistance to Chemicals	EN ISO 10545-13	Min. Class B	class UA min/class GA min	
Resistance to Stains	EN ISO 10545-14	Declared Value	Minimum Class 4	
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.