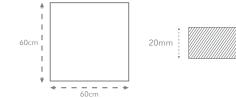
VT.389PAV

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.



Bush-Hammered	d					
Properties						
Carbon Offset	Frost Resistant Resistant	Colours	LEED	(ISO 9001) (R	11) PTV 36+	
Other formats ava	ilable				Other finishes	
Decor Mosaic	Solid				Natural Structured	
Sizes available						
90cm		>	20mm .			





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.389PAV



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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	EN 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%	≤ 0.01%
Flexion Resistance	EN ISO 10545-4	$R \ge 35 \text{ N/mm}^2$	≥ 48 N/mm ²
Impact Resistance	EN ISO 10545-5	-	≥ 0.80
Abrasion Resistance	EN ISO 10545-6	≤ 175 mm³	< 150 mm ³
Coefficient of Linear Thermal Expansion	EN ISO 10545-8	-	6.6*10 ⁻⁶ °C ⁻¹
Resistance to Thermal Shocks	EN ISO 10545-9	-	No Damage
Frost Resistance	EN ISO 10545-12	-	No Damage
Resistance to Chemicals	EN ISO 10545-13	UB Min.	A LA HA
Resistance to Stains	EN ISO 10545-14	-	Minimum Class 5
Slip Resistance	DIN 51130	-	R11
	BS 7976-2:2002 Pendulum	-	PTV 36+

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.