

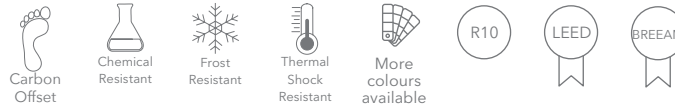
VT.266

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.



Natural

Properties



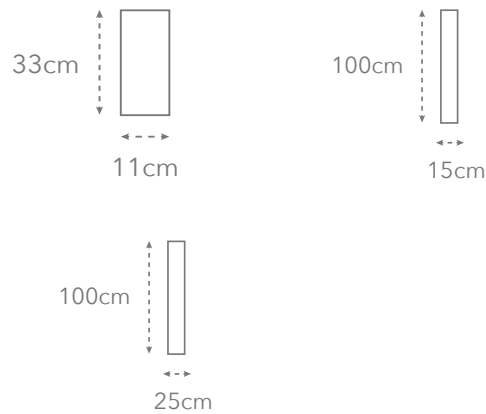
Other formats available



Other finishes available



Sizes available



Thickness available



MOBILE SAMPLE LIBRARY REFERENCE



Wood Look
High Slip
BREEAM/LEED



<http://www.ecofriendlytiles.co.uk>

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Technical Specification

Code: VT.266

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%	≤ 0.05%
Flexion Resistance	EN ISO 10545-4	R ≥ 35 N/mm ²	R ≥ 50 N/mm ²
Impact Resistance	EN ISO 10545-5	Declared Value	0.89
Abrasion Resistance	EN ISO 10545-6	max 175 mm ²	135 mm ³
Coefficient of Linear Thermal Expansion	EN ISO 10545-8	-	$\alpha = 6.2 \times 10^{-6} \text{ } ^\circ\text{C}^{-1}$
Resistance to Thermal Shocks	EN ISO 10545-9	-	Resistant
Frost Resistance	EN ISO 10545-12	-	Resistant
Resistance to Chemicals	EN ISO 10545-13	UB Min.	Conforms
Resistance to Stains	EN ISO 10545-14	Declared Value	Conforms
Slip Resistance	BCR	$\mu \geq 0.40$	$\mu \geq 0.40$
	DIN 51130	-	R10

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.