

VT.359

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.



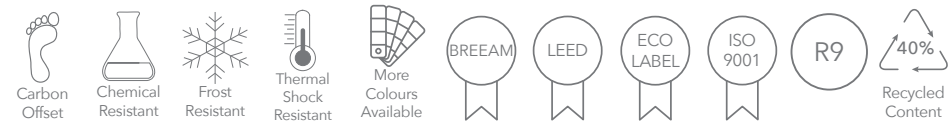
MOBILE SAMPLE LIBRARY REFERENCE



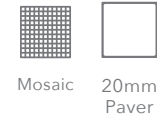
Terrazzo Look
Porcelain

Natural

Properties

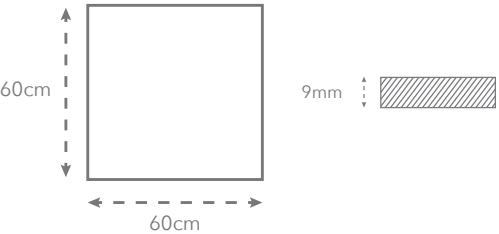
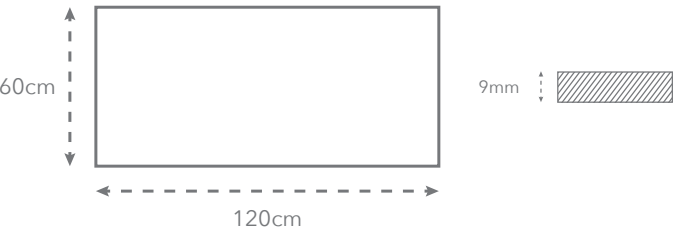


Other formats available



Other finishes

Sizes available



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.359



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Physical & chemical properties	Norm/test method	Required Standard	Results
Dimensions	EN ISO 10545-2	-	Complies
Water absorption	EN ISO 10545-3	$\leq 0.5\%$	$\leq 0.5\%$
Flexion Resistance	EN ISO 10545-4	$AR \geq 35 \text{ N/mm}^2$	$\geq 35 \text{ N/mm}^2$
Breaking Strength	EN ISO 10545-4	$\geq 1300 \text{ N}$ for thickness $\geq 7.5\text{mm}$	Complies
Impact Resistance	EN ISO 10545-5	-	> 0.75
Abraision Resistance	EN ISO 10545-7	-	Class 0-5
Coefficient of Linear Thermal Expansion	EN ISO 10545-8	-	$< 7.1 \cdot 10^{-6} \text{ }^\circ\text{C}$
Resistance to Thermal Shocks	EN ISO 10545-9	-	Complies
Moisture Expansion	EN ISO 10545-10	-	$\leq 0.2\text{mm}$
Crazing Resistance	EN ISO 10545-11	-	Complies
Frost Resistance	EN ISO 10545-12	UB Min.	Complies
Resistance to Chemicals	EN ISO 10545-13	Declared Value	Class A
Resistance to Staining	EN ISO 10545-14	Minimum Class 3	≥ 4
Slip Resistance	DIN 51130	-	R9
	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.