

VT.222PAV

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

Wood Look
High Slip Paver
Porcelain

Grip

Properties

Carbon Offset

Chemical Resistant

Frost Resistant

Thermal Shock Resistant

More Colours Available

EPD GROUP 1

LEED

ISO 9001

R11

PTV 36+

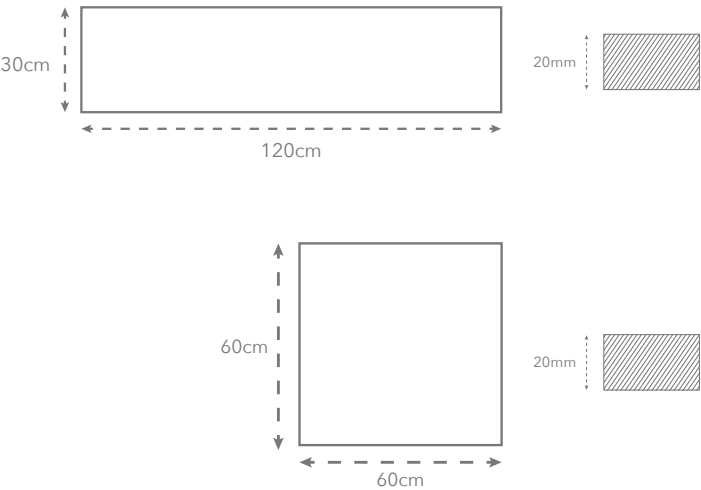
UPTO 20% Recycled Content

Other formats

Solid

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.222PAV



Eco Friendly Tiles Ltd
Ground Floor, Solon House
40a Peterborough Road
London
SW6 3BN
0844 980 2233
info@ecofriendlytiles.co.uk
www.ecofriendlytiles.co.uk

Physical & chemical properties	Norm/test method	Required Standard	Results
Thickness	EN ISO 10545-2	± 5.0% max	Complies
Length and Width	EN ISO 10545-2	± 0.6% max	Complies
Linearity	EN ISO 10545-2	± 0.5%	Complies
Warpage	EN ISO 10545-2	± 0.5% / ± 2.0mm	Complies
Water absorption	EN ISO 10545-3	≤ 0.5%	≤ 0.1%
Flexion Resistance	EN ISO 10545-4	≥ 35 N/mm ²	54.3 N/mm ²
Impact Resistance	EN ISO 10545-5	-	> 0.80
Abrasion Resistance	EN ISO 10545-6	≤ 175mm ³	< 150mm ³
Coefficient of Linear Thermal Expansion	EN ISO 10545-8	-	6.0*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	B Min	A LA HA
Stain Resistance	EN ISO 10545-14	-	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.