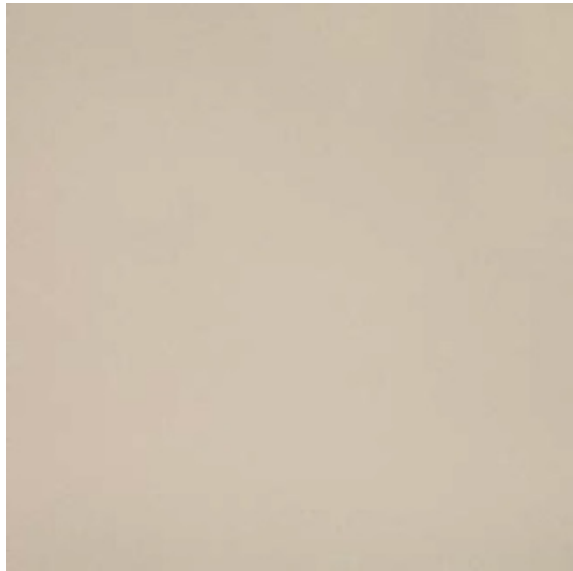


# VT.50

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



Stone Look  
High Slip  
Porcelain

## Natural

### Properties

Carbon Offset

Chemical Resistant

Frost Resistant

Thermal Shock Resistant

More Colours Available

EMAS

LEED

ISO 9001

ISO 14001

ECO LABEL

R10

### Other formats

Mosaic

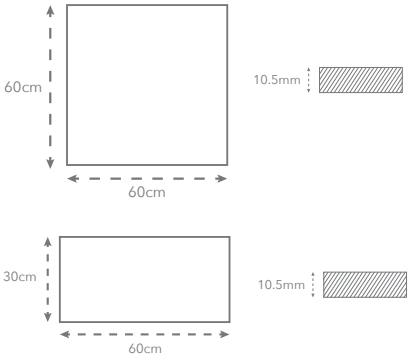
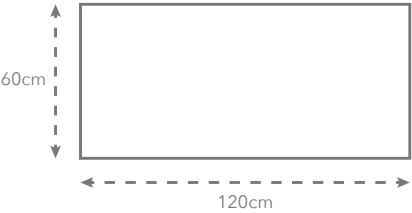
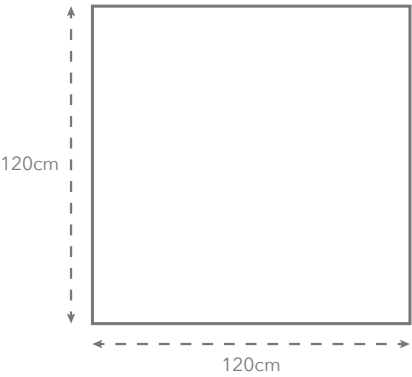
Decor

### Other finishes



Polished

### Sizes available



ECO  
FRIENDLY  
TILES®  
*The planet, covered*

[www.ecofriendlytiles.co.uk](http://www.ecofriendlytiles.co.uk)

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40a Peterborough Road  
London  
SW6 3BN  
0844 980 2233  
[info@ecofriendlytiles.co.uk](mailto:info@ecofriendlytiles.co.uk)



Physical & chemical properties	Norm/test method	Required Standard	Results
Thickness	EN ISO 10545-2	± 5.0% / ± 0.5mm	Compliant
Length and Width	EN ISO 10545-2	± 0.5% / ± 1.5mm	Compliant
Rectangularity	EN ISO 10545-2	± 0.5% / ± 2.0mm	Compliant
Warpage	EN ISO 10545-2	± 0.5% / ± 2.0mm	Compliant
Water absorption	EN ISO 10545-3	≤ 0.5%	≤ 0.1%
Flexion Resistance	EN ISO 10545-4	≥ 35 N/mm²	≥ 45 N/mm²
Abrasion Resistance	EN ISO 10545-6	175mm³	< 140mm³
Coefficient of Linear Thermal Expansion	EN ISO 10545-8	≤ 9x10 <sup>-6</sup> °C <sup>-1</sup>	7*10 <sup>-6</sup> °C <sup>-1</sup>
Frost Resistance	EN ISO 10545-12	UB Min.	Resistant
Resistance to Chemicals	EN ISO 10545-13	B Min	Min B
Slip Resistance	DIN 51130	-	R10
	BS 7976-2:2002 Pendulum	-	-

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.