


# VT.579

Our EPD Group 3 - Rhine Range for Floor & Wall comes in hundreds of different designs, colours, slip ratings and finishes. Much of the range offers our revolutionary GresGrip™ finish and 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



Solid Colour  
Designer Series  
EPD Group 3 - Rhine Range

## Natural

### Properties

  
Carbon Offset

  
Chemical Resistant

  
Frost Resistant

  
Thermal Shock Resistant

  
More Colours Available

  
EPD GROUP 3  
RHINE

  
LEED

  
BREEAM

  
EMAS


  
ISO 9001


  
ISO 14001

  
R9

  
OVER 40%  
Recycled Content

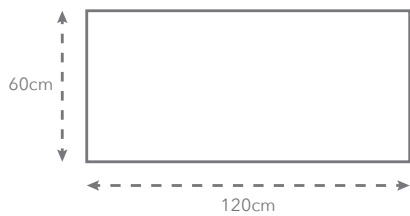
### Other formats available

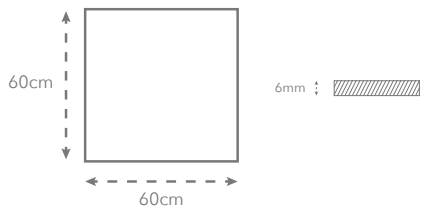
  
Decor

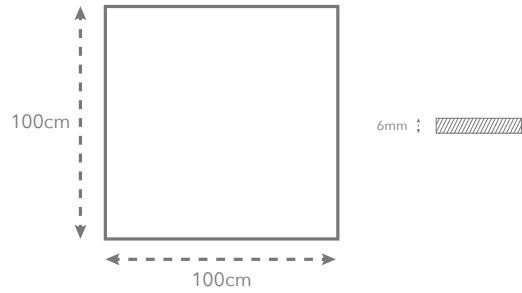
  
Mosaic


### Other finishes available

### Sizes available

  
60cm  
120cm  
6mm

  
60cm  
60cm  
6mm

  
100cm  
100cm  
6mm

  
30cm  
60cm  
6mm

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

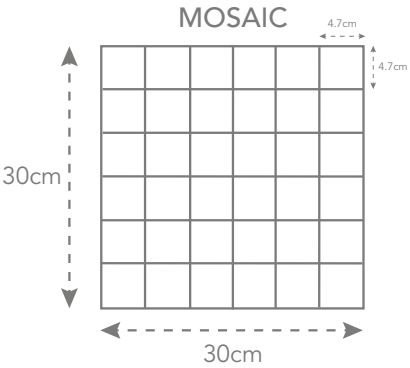
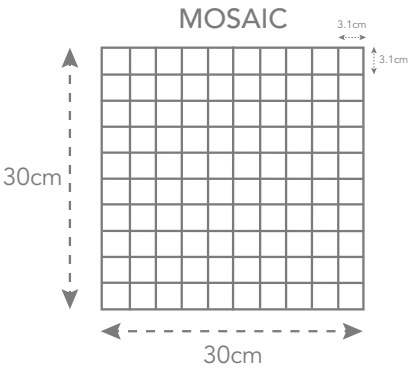
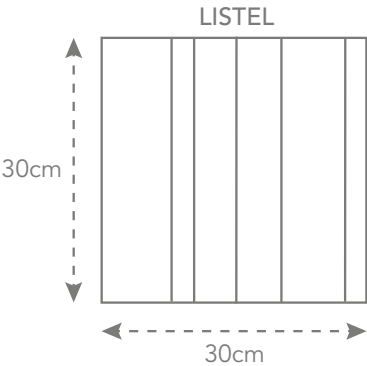
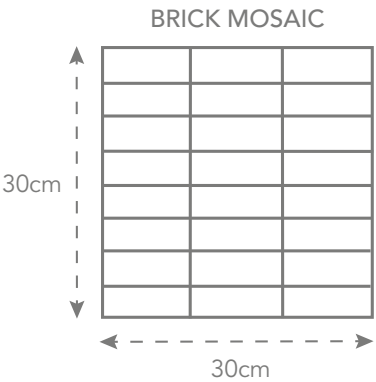
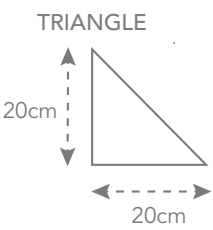
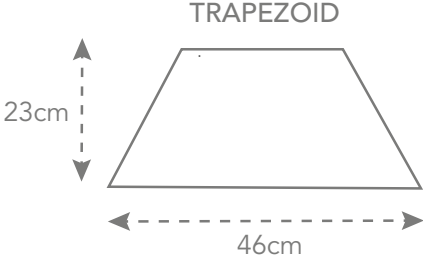
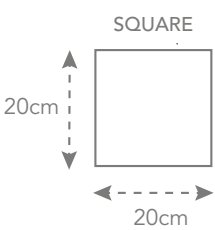
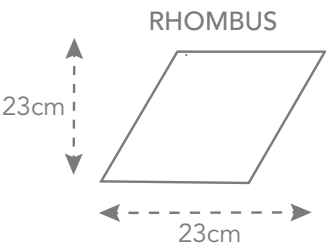
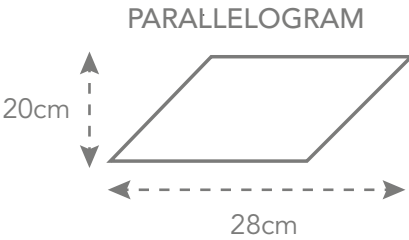


ECO  
FRIENDLY  
TILES®  
*The planet, covered*

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# VT.579 ACCENTS

Accents available



\*\* All accents are 6mm thick

# Technical Specification

## Code: VT.579



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Physical & chemical properties	Norm/test method	Required Standard	Results
Thickness	EN ISO 10545-2	± 5.0% / ± 0.5mm	± 5.0% max
Length and Width	EN ISO 10545-2	± 0.5% / ± 1.5mm	± 0.2% max
Linearity	EN ISO 10545-2	± 0.6% / ± 2.0mm	± 0.2% max
Warpage	EN ISO 10545-2	± 0.5% / ± 2.0mm	± 0.2% max
Water absorption	EN ISO 10545-3	≤ 0.5%	≤ 0.05%
Flexion Resistance	EN ISO 10545-4	≥ 35 N/mm <sup>2</sup>	≥ 42 N/mm <sup>2</sup>
Resistance to Deep Abrasion	EN ISO 10545-6	≤ 175N/mm <sup>3</sup>	140 mm <sup>3</sup>
Thermal Expansion Coefficient	EN ISO 10545-8	-	7MK <sup>-1</sup>
Resistance to Thermal Shocks	EN ISO 10545-9	-	Resistant
Frost Resistance	EN ISO 10545-12	-	Resistant
Resistance to Chemicals	EN ISO 10545-13	Min. Class B	Unaffected
Resistance to Stains	EN ISO 10545-14	Declared Value	Class 5
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.