


VT.578

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

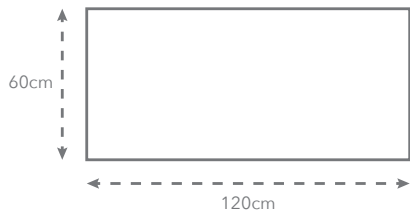
Other formats available


Decor


Mosaic

Other finishes available

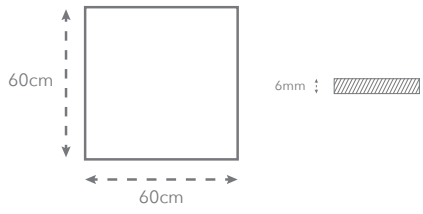
Sizes available



60cm

120cm

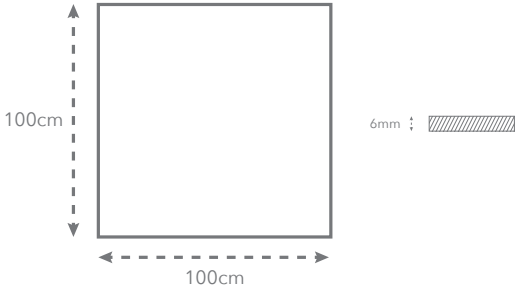
6mm



60cm

60cm


6mm



100cm

100cm

6mm



30cm

60cm

6mm

www.ecofriendlytiles.co.uk

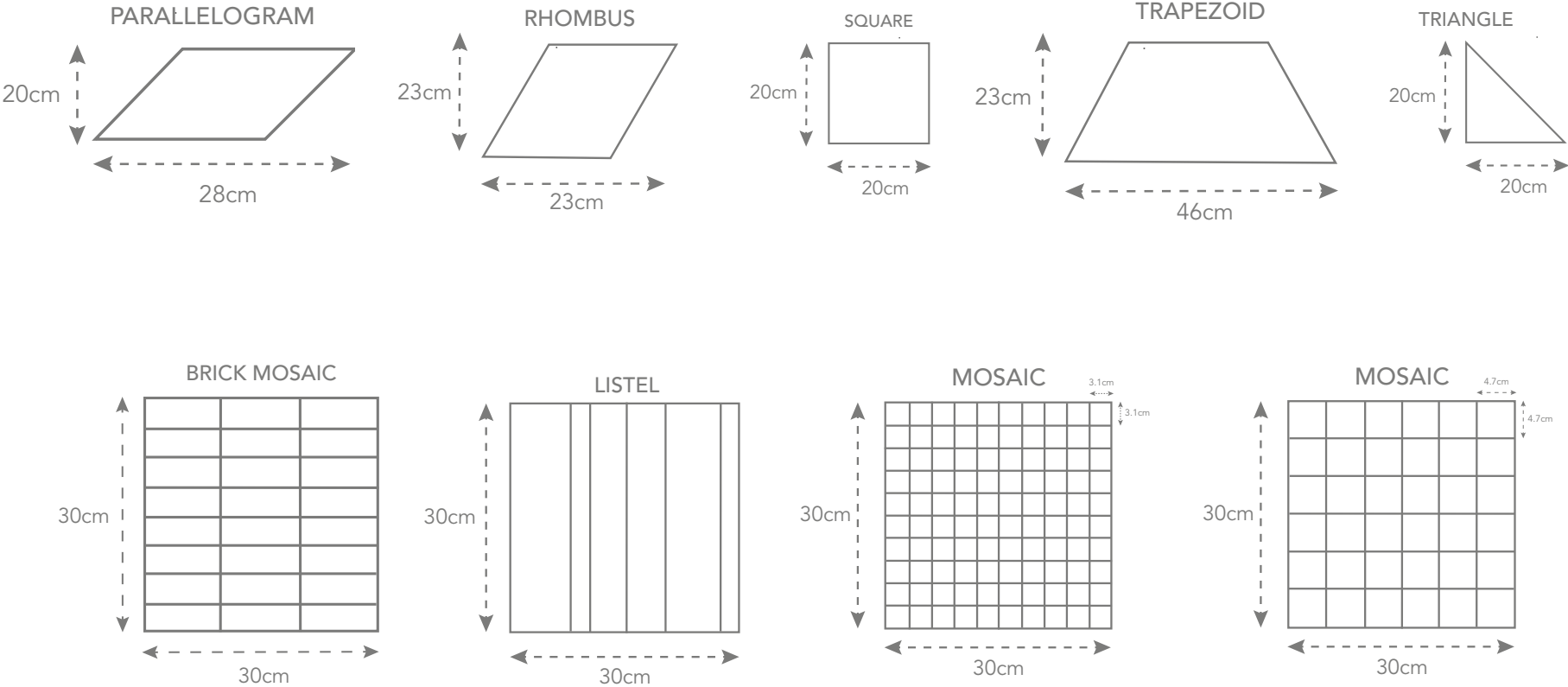


ECO
FRIENDLY
TILES®
The planet, covered

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

VT.578 ACCENTS

Accents available



** All accents are 6mm thick

Technical Specification

Code: VT.578



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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 ²	≥ 42 N/mm ²
Resistance to Deep Abrasion	EN ISO 10545-6	≤ 175N/mm ³	140 mm ³
Thermal Expansion Coefficient	EN ISO 10545-8	-	7MK ⁻¹
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.