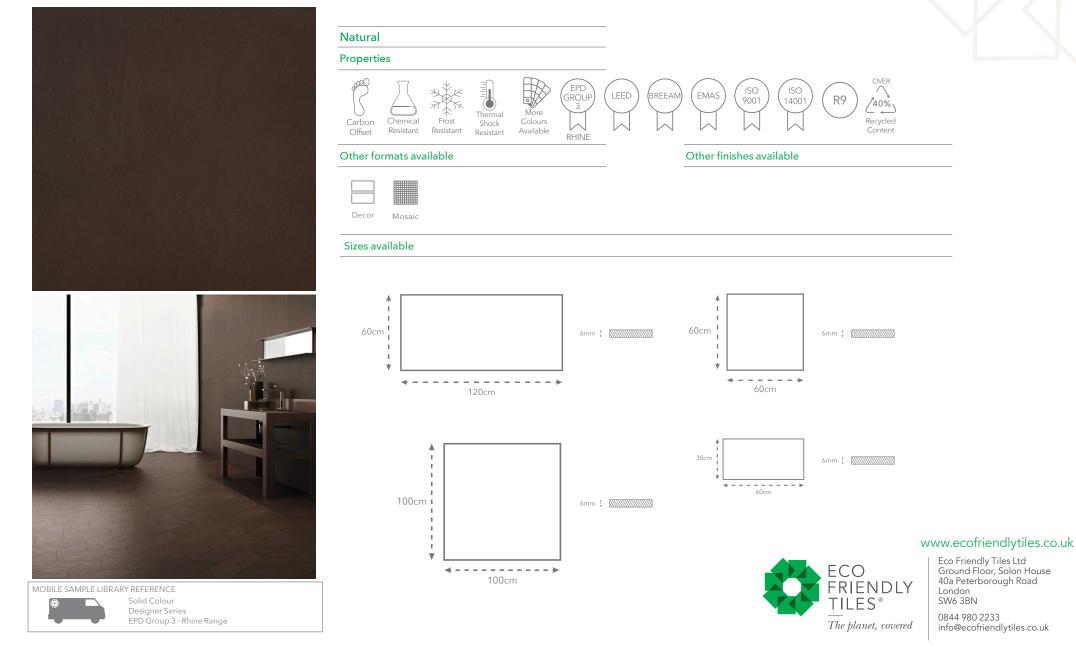
## **VT.580**

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.



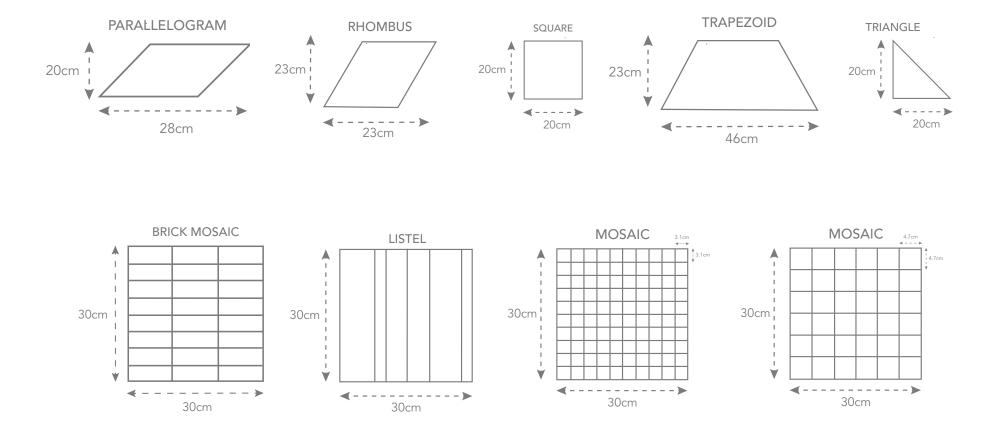
40a Peterborough Road London SW6 3BN

Eco Friendly Tiles Ltd Ground Floor, Solon House

0844 980 2233 info@ecofriendlytiles.co.uk

## **VT.580 ACCENTS**

## Accents available



## Technical Specification Code: VT.580



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www.ecofriendlytiles.co.uk

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/mm²	≥ 42 N/mm <sup>2</sup>
Resistance to Deep Abrasion	EN ISO 10545-6	≤ 175N/mm³	140 mm <sup>3</sup>
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.