

6.17.B

Lots of finishes in lots of colours, and each tile with an eco-advantage. From lighter shades to deep, rich colours, there's versatility aplenty whatever the setting in our Volta Range thanks to multiple sizes and slip ratings. Some tiles include 40% pre-or-post consumer recycled content...but all carry impressive environmental certification.



GresGrip™ Natural

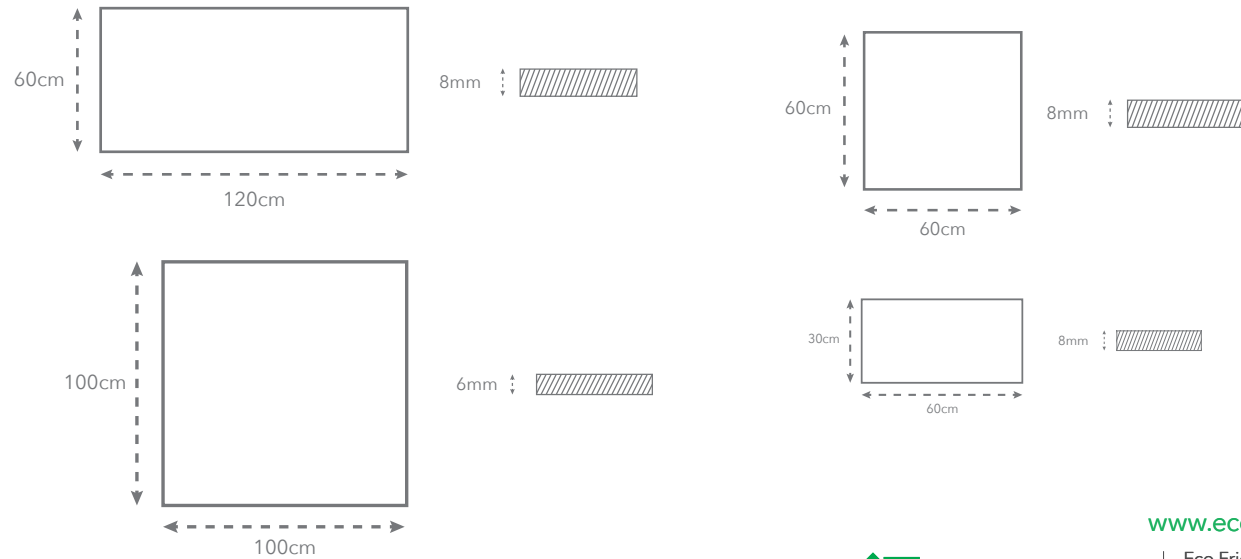
Properties



Other formats available

Other finishes available

Sizes available



MOBILE SAMPLE LIBRARY REFERENCE



Clay Look, Concrete Look
High Slip, GresGrip™
Porcelain

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: 6.17.B



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Physical & chemical properties	Norm/test method	Required Standard	Results
Length and Width	EN ISO 10545-2	± 0.6% max	±0.2% max
Thickness	EN ISO 10545-2	±5.0% max	±5.0% max
Linearity	EN ISO 10545-2	±0.5% max	±0.2% max
Wedging	EN ISO 10545-2	±0.6% max	±0.2% max
Warpage	EN ISO 10545-2	±0.5% max	±0.2% max
Water Absorption	EN ISO 10545-3	≤0.5%	<0.05%
Bending Strength	EN ISO 10545-4	≥35 N/mm ²	> 48 N/mm ²
Resistance to Deep Abrasion	EN ISO 10545-6	≤175 N/mm ²	≤140mm ²
Thermal Expansion Coefficient	EN ISO 10545-8	-	7MK ⁻¹
Thermal Shock Resistance	EN ISO 10545-9	-	Resistant
Frost Resistance	EN ISO 10545-12	-	Frost Resistance
Chemical Resistance	EN ISO 10545-13	UB min.	Unaffected
Stain Resistance	EN ISO 10545-14	-	class 5
Colour Resistance to Light	DIN 51094	-	No change in brightness or colour
Slip Resistance	DIN51130	-	R10
	BS 7976-2:2002 Pendulum	-	PTV 40+

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.