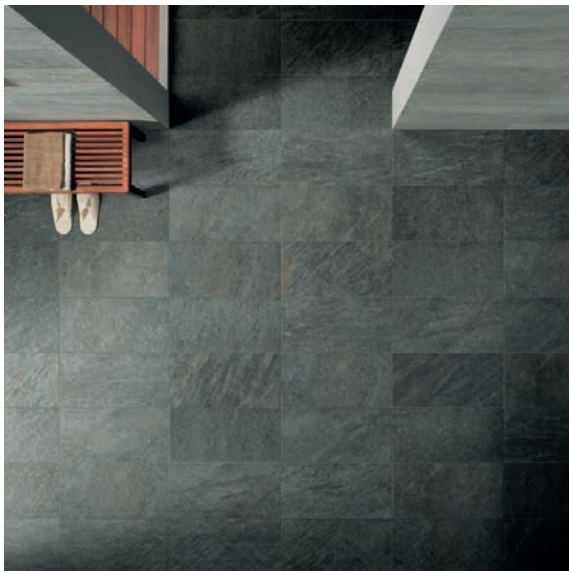
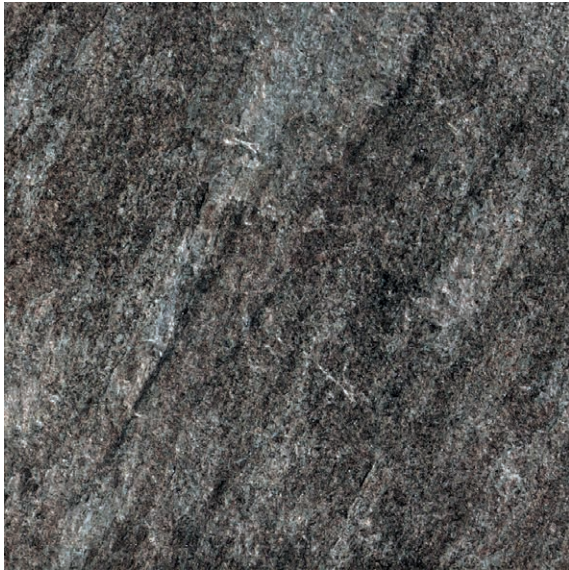



# 5.2.B(2)

Our EPD Group 1 - Garda 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  
 EPD Group 1 - Garda Range

## Natural

### Properties

 Carbon Offset
  Chemical Resistant
  Frost Resistant
  Thermal Shock Resistant
  More Colours Available
  EPD GROUP 1
  LEED
  ISO 9001
  R10
  50% Recycled Content

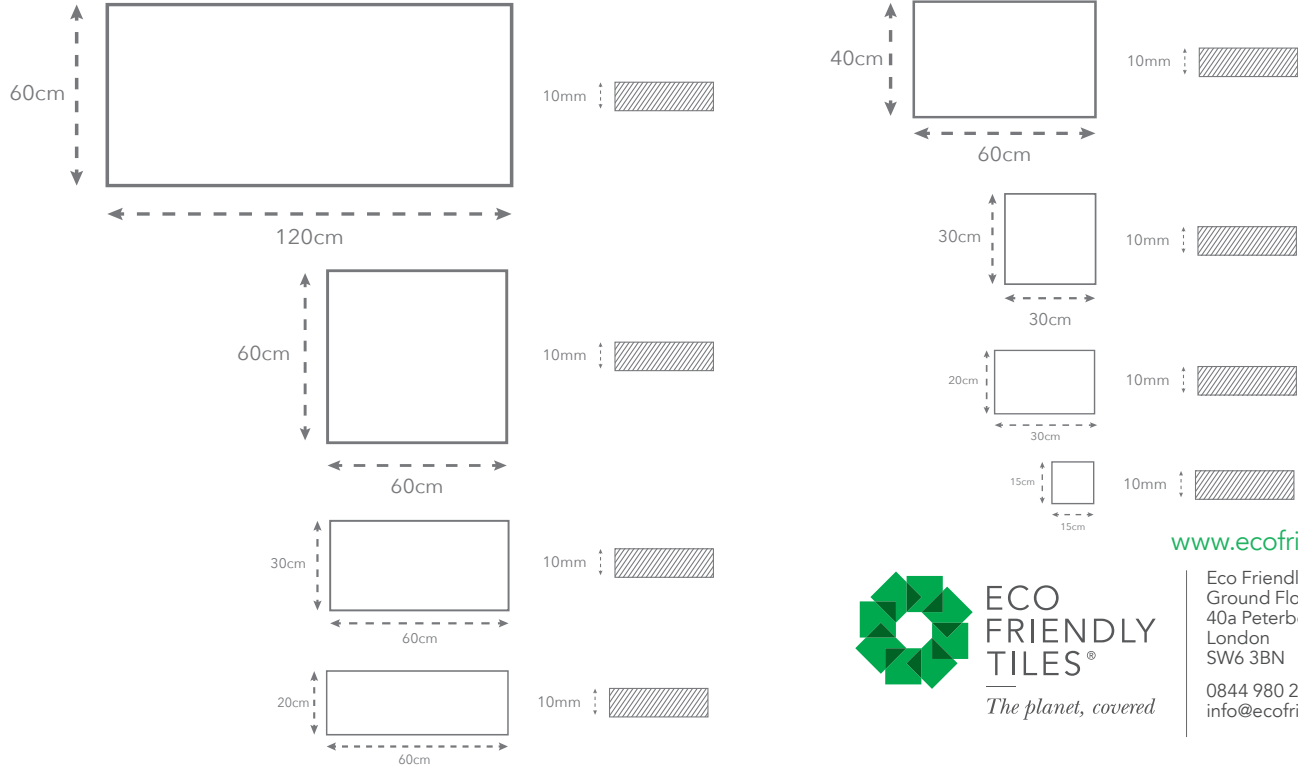
### Other formats available

 Decor
  Mosaic
  20mm Paver
  30mm Paver

### Other finishes available

 Grip

### Sizes available



[www.ecofriendlytiles.co.uk](http://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: 5.2.B(2)



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Physical & chemical properties	Norm/test method	Required Standard	Results
Thickness	EN ISO 10545-2	± 5.0% / ± 0.5mm	Conforms
Straightness of sides	IEN ISO 10545-2	± 0.5% / ± 1.5mm	Conforms
Rectangularity	EN ISO 10545-2	± 0.6% / ± 2.0mm	Conforms
Surface Flatness	EN ISO 10545-2	± 0.5% / ± 2.0mm	Conforms
Water absorption	EN ISO 10545-3	≤ 0.5%	≤ 0.05%
Flexion Resistance	EN ISO 10545-4	R ≥ 35 N/mm <sup>2</sup>	R ≥ 50 N/mm <sup>2</sup>
Abrasion Resistance	EN ISO 10545-6	≤ 175mm <sup>3</sup>	135mm <sup>3</sup>
Coefficient of Linear thermal Expansion	EN ISO 10545-8	-	a=7x10 <sup>-6</sup> °C <sup>-1</sup>
Frost Resistance	EN ISO 10545-12	-	Resistant
Resistance to Chemicals	EN ISO 10545-13	UB Min	Resistant
Slip Resistance	DIN 51130	-	R10
	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.