

# VT.392

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.

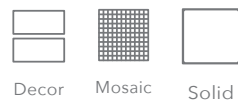


## Natural

### Properties



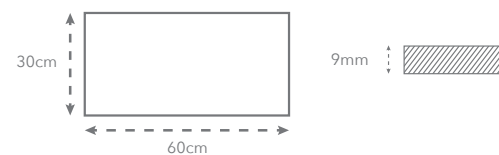
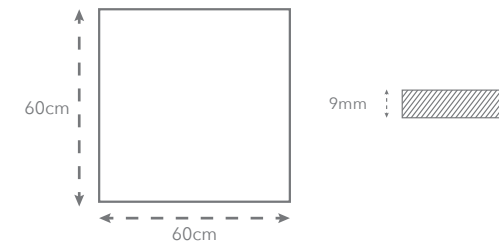
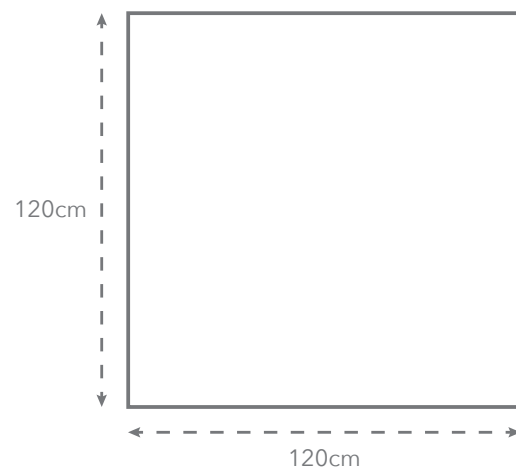
### Other formats available



### Other finishes available



### Sizes available



MOBILE SAMPLE LIBRARY REFERENCE



Stone Look  
Porcelain  
EPD Group 1 - Garda Range



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

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# Technical Specification

## Code: VT.392



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Physical & chemical properties	Required Standard	Results
Thickness	$\pm 5.0\% / \pm 0.5\text{mm}$	Conforms
Straightness of sides	$\pm 0.5\% / \pm 1.5\text{mm}$	Conforms
Rectangularity	$\pm 0.6\% / \pm 2.0\text{mm}$	Conforms
Warpage	$\pm 0.5\% / \pm 2.0\text{mm}$	Conforms
Water absorption	$\leq 0.5\%$	$\leq 0.1\%$
Flexion Resistance	$AR \geq 35 \text{ N/mm}^2$	$\geq 48 \text{ N/mm}^2$
Impact Resistance	-	$\geq 0.80$
Abrasion Resistance	$\leq 175\text{mm}^3$	$< 150\text{mm}^3$
Coefficient of Linear Thermal Expansion	-	$6.6 \cdot 10^{-6} \text{ }^\circ\text{C}$
Resistance to Thermal Shocks	-	No Damage
Cracking Resistance	-	Resistant
Frost Resistance	UB Min.	Resistant
Resistance to Chemicals	Declared Value	A LA HA
Resistance to Stains	-	Minimum Class 5
Slip Resistance	-	R9
	-	-

### 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.