

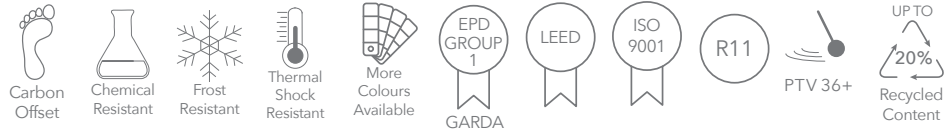
# VT.221PAV

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.



## Grip

## Properties



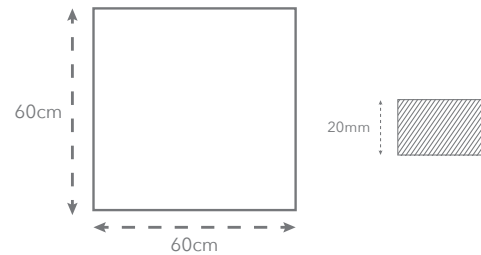
## Other formats available



Solid

## Other finishes available

## Sizes available



### MOBILE SAMPLE LIBRARY REFERENCE



Wood Look  
High Slip Paver  
EPD Group 1 - Garda Range



**ECO FRIENDLY TILES®**  
*The planet, covered*

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

Eco Friendly Tiles Ltd  
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# Technical Specification

## Code: VT.221PAV



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Physical & chemical properties	Norm/test method	Required Standard	Results
Thickness	EN ISO 10545-2	± 5.0% max	Complies
Length and Width	EN ISO 10545-2	± 0.6% max	Complies
Linearity	EN ISO 10545-2	± 0.5%	Complies
Warpage	EN ISO 10545-2	± 0.5% / ± 2.0mm	Complies
Water absorption	EN ISO 10545-3	≤ 0.5%	≤ 0.1%
Flexion Resistance	EN ISO 10545-4	≥ 35 N/mm <sup>2</sup>	54.3 N/mm <sup>2</sup>
Impact Resistance	EN ISO 10545-5	-	> 0.80
Abrasion Resistance	EN ISO 10545-6	≤ 175mm <sup>3</sup>	< 150mm <sup>3</sup>
Coefficient of Linear Thermal Expansion	EN ISO 10545-8	-	6.0*10 <sup>-6</sup> °C <sup>-1</sup>
Resistance to Thermal Shocks	EN ISO 10545-9	-	No Damage
Frost Resistance	EN ISO 10545-12	-	No Damage
Resistance to Chemicals	EN ISO 10545-13	B Min	A LA HA
Stain Resistance	EN ISO 10545-14	-	5
Slip Resistance	DIN 51130	-	R11
	BS 7976-2:2002 Pendulum	-	PTV 36+

### 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.