

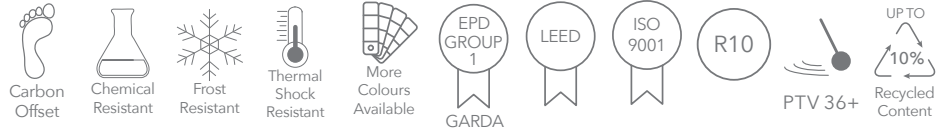
VT.697

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.

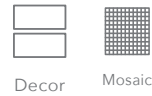


Natural

Properties



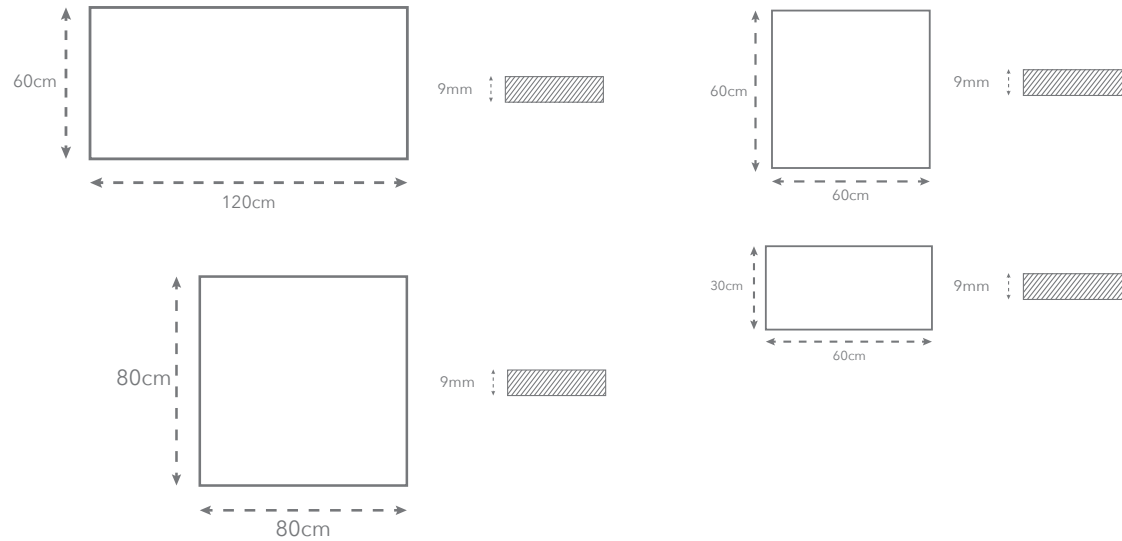
Other formats available



Other finishes available



Sizes available



MOBILE SAMPLE LIBRARY REFERENCE



Concrete Look
High Slip
EPD Group 1 - Garda Range



ECO FRIENDLY TILES
The planet, covered

www.ecofriendlytiles.co.uk

Eco Friendly Tiles Ltd
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Technical Specification

Code: VT.697



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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 | EN ISO 10545-2 | ± 0.3% / ± 1.0mm | Conforms |
| Rectangularity | EN ISO 10545-2 | ± 0.3% / ± 2.0mm | Conforms |
| Surface Flatness | EN ISO 10545-2 | ± 0.4% / ± 1.8mm | Conforms |
| Water absorption | EN ISO 10545-3 | ≤ 0.5% | ≤ 0.1% |
| Flexion Resistance | EN ISO 10545-4 | R ≥ 35 N/mm ² | ≥ 48 N/mm ² |
| Impact Resistance | EN ISO 10545-5 | - | > 0.80 |
| Abrasion Resistance | EN ISO 10545-6 | ≤ 175mm ² | < 150mm ² |
| Coefficient of Linear Thermal Expansion | EN ISO 10545-8 | - | < 6.6*10 ⁻⁶ °C |
| 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 | UB Min. | A LA HA |
| Resistance to Stains | EN ISO 10545-14 | Declared Value | 5 |
| Slip Resistance | DIN 51130 | - | R10 |
| | 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.