

# VT.584

Our EPD Group 2 - Como 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



Carbon Offset



Chemical Resistant



Frost Resistant



Thermal Shock Resistant



More Colours Available

EPD GROUP 2  
COMO

BREEAM



LEED



EMAS



ISO 14001



ISO 9001



R10



PTV 36+

UP TO  
40%  
Recycled Content

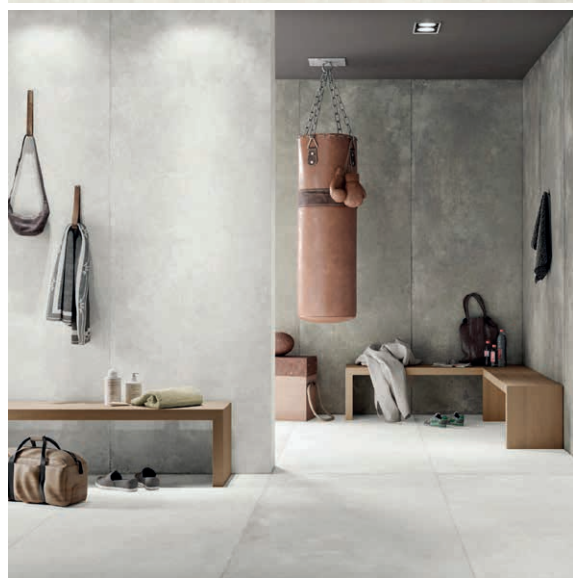
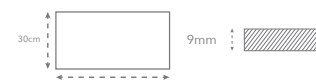
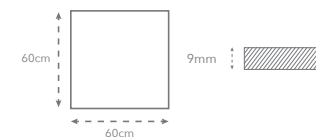
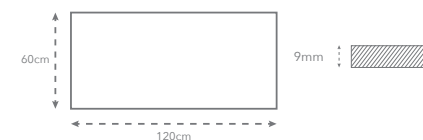
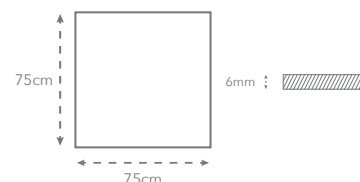
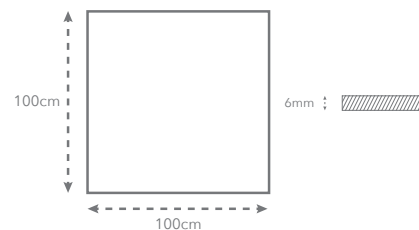
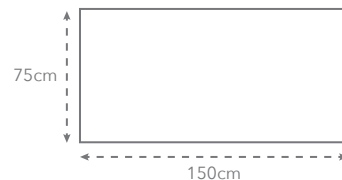
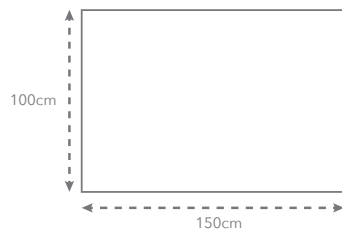
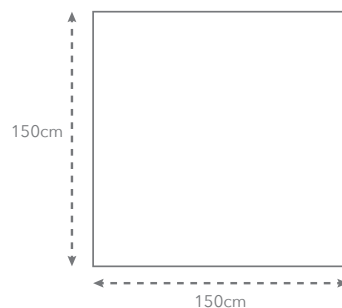
### Other formats

20mm  
PaverSemi  
Polished

Grip

### Other finishes

### Sizes available



#### MOBILE SAMPLE LIBRARY REFERENCE



Concrete Look  
High Slip  
EPD Group 2 - Como Range

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



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

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# Technical Specification

## Code: VT.584



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| Physical & chemical properties          | Norm/test method        | Required Standard                     | Results                                       |
|-----------------------------------------|-------------------------|---------------------------------------|-----------------------------------------------|
| Thickness                               | EN ISO 10545-2          | ± 5.0% / ± 0.5mm                      | ± 5.0%                                        |
| Length and Width                        | EN ISO 10545-2          | ±0.6% Max                             | ± 0.2%                                        |
| Linearity                               | EN ISO 10545-2          | ± 0.5% Max                            | ± 0.2%                                        |
| Warpage                                 | EN ISO 10545-2          | ± 0.5% Max                            | ± 0.2%                                        |
| Water absorption                        | EN ISO 10545-3          | ≤ 0.5%                                | ≤ 0.06%                                       |
| Breaking Modulus                        | EN ISO 10545-4          | ≥ 1300N                               | 50 N/mm <sup>2</sup> (561kg/cm <sup>2</sup> ) |
| Breaking Strength                       | EN ISO 10545-4          | ≥ 700N                                | 2500 N ≥ 700N                                 |
| Deep Abrasion Resistance                | EN ISO 10545-6          | ≤ 175 mm <sup>3</sup>                 | < 143 mm <sup>3</sup>                         |
| Coefficient of Linear Thermal Expansion | EN ISO 10545-8          | < 9*10 <sup>-6</sup> °C <sup>-1</sup> | < 6.5*10 <sup>-6</sup> °C <sup>-1</sup>       |
| Frost Resistance                        | EN ISO 10545-12         | -                                     | Frost Proof                                   |
| Resistance to Chemicals                 | EN ISO 10545-13         | UB Minimum                            | Compliant                                     |
| Resistance to Stains                    | EN ISO 10545-14         | 1 < X < 5                             | Class 5                                       |
| Colour Resistance to Light              | DIN 51094               | -                                     | No change                                     |
| 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.