## **VT.383**

Our Cascade 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.



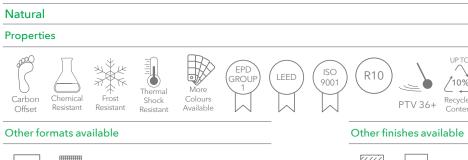


MOBILE SAMPLE LIBRARY REFERENCE

High Slip Concrete Look

Porcelain

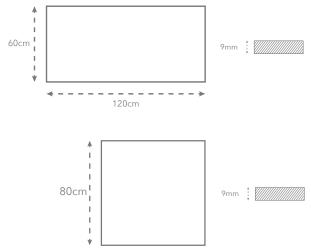




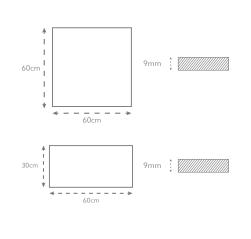
#### Sizes available

Decor

Mosaic



80cm



Semi

Polished

### www.ecofriendlytiles.co.uk



Eco Friendly Tiles Ltd Ground Floor, Solon House 40a Peterborough Road London SW6 3BN

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# Technical Specification Code: VT.383



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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 <sup>2</sup> | ≥ 48 N/mm²                |
| mpact Resistance                        | EN ISO 10545-5          | -                        | > 0.80                    |
| Abrasion Resistance                     | EN ISO 10545-6          | ≤ 175mm²                 | < 150mm <sup>2</sup>      |
| Coefficient of Linear Thermal Expansion | EN ISO 10545-8          | -                        | < 6.6*10 <sup>-6</sup> °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













