# VT.587PAV

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.



# **Grip Paver**

#### **Properties**

























#### Other formats available



Solid

### Other finishes available







Polished

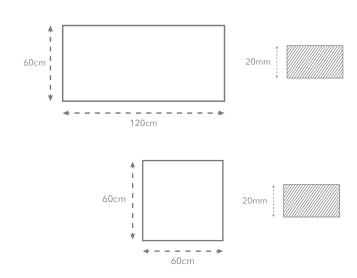
Grip

Natural

## Sizes available







## www.ecofriendlytiles.co.uk



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

0844 980 2233 info@ecofriendlytiles.co.uk

# Technical Specification Code: VT.587PAV



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|                             |                  |                   | , , , , , , , , , , , , , , , , , , , | www.ecofriendlytiles.co.uk |
|-----------------------------|------------------|-------------------|---------------------------------------|----------------------------|
| sical & chemical properties | Norm/test method | Required Standard | Results                               |                            |

| 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/mm² (561kg/cm²)                    |  |
| Breaking Strength                       | EN ISO 10545-4          | ≥ 700N                                | 2500 N ≥ 700N                           |  |
| Deep Abrasion Resistance                | EN ISO 10545-6          | ≤ 175 mm³                             | < 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               | -                                     | R11                                     |  |
|   | BS 7976-2:2002 Pendulum | -                                     | PTV 36+                                 |  |

#### Certifications













