VT.316SP

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.







Properties Carbon Chemical Resistant Resistant Resistant Resistant Resistant Available Other formats available Other finishes available Other finishes available

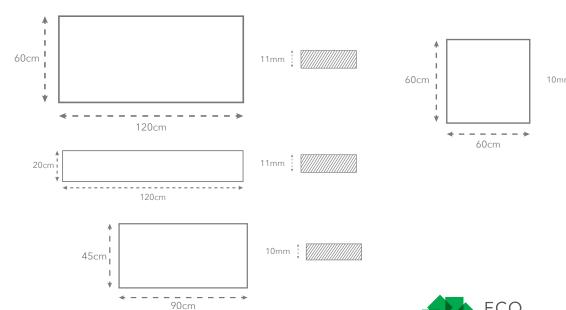
Grip

Natural

Sizes available

Decor

Mosaic



www.ecofriendly tiles.co.uk



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

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Technical Specification Code: VT.316SP



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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 | ± 0.6% / ± 2.0mm | Conforms |
| Warpage | EN ISO 10545-2 | ± 0.5% / ± 2.0mm | Conforms |
| Water absorption | EN ISO 10545-3 | ≤ 0.5% | E < 0.5% |
| Flexion Resistance | EN ISO 10545-4 | - | ≥ 35Nw/mm² |
| | | - | > 1300Nw |
| Resistance to Surface Abrasion | IEN ISO 10545-7 | - | 4 |
| Coefficient of Linear Thermal Expansion | EN ISO 10545-8 | - | < 9*10 ⁻⁶ /°C |
| Resistance to Thermal Shocks | EN ISO 10545-9 | - | Stands the test |
| Cracking Resistance | EN ISO 10545-11 | - | Stands the test |
| Frost Resistance | EN ISO 10545-12 | - | Stands the test |
| Resistance to Chemicals | EN ISO 10545-13 | - | Class A |
| Resistance to Stains | EN ISO 10545-14 | Declared Value | Min. Class 4 |
| Slip Resistance | DIN 51130 | - | R9 |
| | BS-7976-2:2002 Pendulum | - | - |
| | | | |

Certifications













