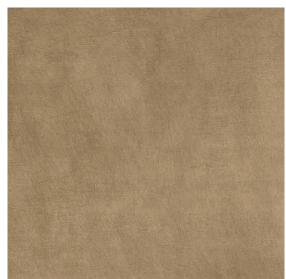
VS.51

Ultra-thin - from just 3.5mm - yet so strong it can be laid in 3m x 1m slabs on floors, walls or as an overlay. With low embodied carbon, up to 40% pre-consumer recycled content, flexible sizes and over one hundred colours and finishes, it's time to join the surface revolution. With a LEED and EPD certifications, it's a range perfectly in step with 21st century living. To see the full range or download the Brochure, visit: www.ecofriendlytiles.co.uk/eco/surface-brochure





Natural

Properties























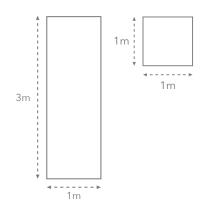




Other formats

Other finishes

Sizes available in



FOR OFFICE USE ONLY



Fabric Look Large Format BREEAM/LEED



FACADES Facade Code: 067 Distressed Gold www.ecofriendlyfacades.co.uk

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 ecofriendlytiles.co.uk

Technical Specification Code: VS.51



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Certifications





















| Physical & chemical properties | Norm/test method | Shannon 3.5mm |
|---|-------------------------|--------------------------------------|
| Straightness of sides | ISO 10545-2 | Max. deviation on the side +/- 0.5mm |
| Difference between diagonals | Factory | Max. +/- 1.5mm |
| Weight | Factory | Average value 8.2kg/m² |
| Surface quality/% of tiles with no visible flaws | ISO 10545-2 | > 95% |
| Water absorption | ISO 10545-3 / ASTM C373 | Average value 0.1% |
| Breaking strength in N (samples 200x300mm) | ISO 10545-4 | Average value 700 |
| Modulus of rupture in N/mm² (samples 200x300mm) | ISO 10454-4 | Average value 50 |
| Resistance to deep abrasion | ISO 10545-6 | ≤ 175mm³ |
| Coefficient of linear thermal expansion / 10-6 / 0c | ISO 10545-8 | Average value 6.6 |
| Resistance to thermal shock | ISO 10545-9 | Compliant |
| Resistance to freeze-thaw | ISO 10545-12 | Compliant |
| Chemical resistance | ISO 10545-13 | Class: from A to B |
| Stain resistance | ISO 10545-14 | Class: from 4 to 5 |
| Coefficient of friction | DIN 51130 | - |
| | BS 7976-2:2002 Pendulum | - |
| Fire reaction | EN 13501 (rev. 2005) | A2 - s1, d0 |