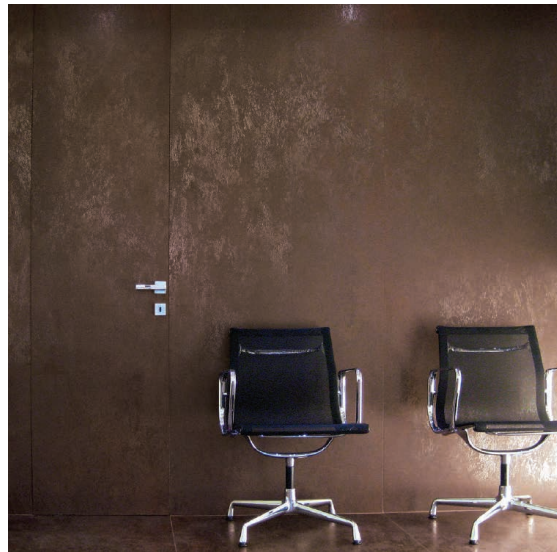
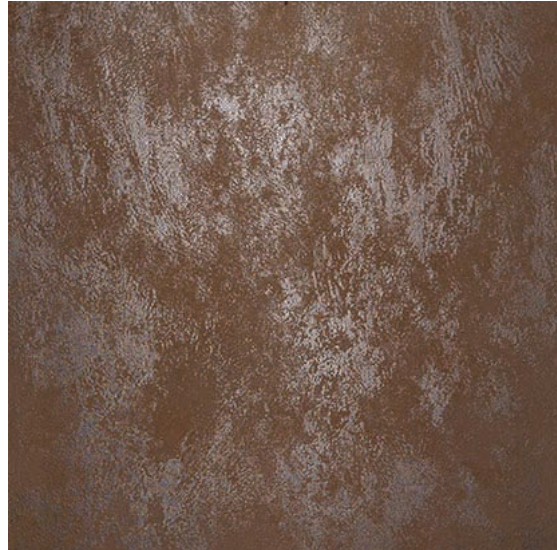


# 9.4.C

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: [https://issuu.com/eftuk/docs/eco\\_friendly\\_tiles\\_surface\\_brochure](https://issuu.com/eftuk/docs/eco_friendly_tiles_surface_brochure)



FOR OFFICE USE ONLY



Metallic/Oxide Look  
BREEAM/LEED

## Natural

### Properties



Carbon Offset



Chemical Resistant



Frost Resistant



Thermal Shock Resistant



More Colours Available



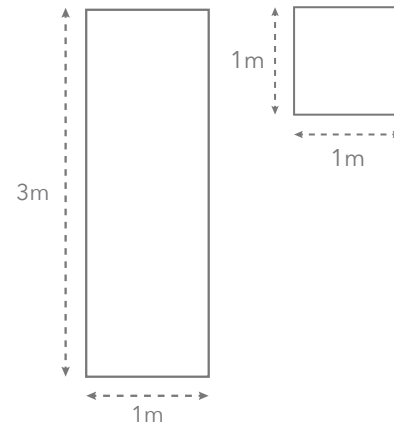
UP TO  
30%  
Recycled Content

### Other formats

### Other finishes

### Sizes available in

3.5mm †  Wall (with mesh)



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



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

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

0844 980 2233  
info@ecofriendlytiles.co.uk  
ecofriendlytiles.co.uk



ECO FRIENDLY FACADES  
Facade Code: 009 Oxide Red-Brown  
[www.ecofriendlyfacades.co.uk](http://www.ecofriendlyfacades.co.uk)

# Technical Specification

## Code: 9.4.C



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### Certifications



Physical & chemical properties	Norm/test method	Shannon 3.5mm
Length & Width (1000x3000 mm)	ISO 10545-2	Max. deviation on the side +/- 0.5mm
(1200x3000 mm)	ISO 10545-2	-
(1620x3240 mm)	ISO 10545-2	-
Difference between diagonals	Factory	Max. +/- 1.5mm
Weight	Factory	Average value 8.2kg/m <sup>2</sup>
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 1000x1000mm)	ISO 10545-4	Average value 700
Modulus of rupture in N/mm <sup>2</sup> (samples 1000x1000mm)	ISO 10454-4	Average value 50
Resistance to deep abrasion	ISO 10545-6	≤ 175mm <sup>3</sup>
Coefficient of linear thermal expansion / 10 <sup>-6</sup> / 0 <sup>c</sup>	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	R9
	BS 7976-2:2002 Pendulum	-
Fire reaction	EN 13501 (rev. 2005)	A2 - s1, d0