

# Technical Specification

## Code: VA.01



Eco Friendly Tiles Ltd  
Ground Floor, Solon House  
40a Peterborough Road  
London  
SW6 3BN  
0844 980 2233  
info@ecofriendlytiles.co.uk  
[www.ecofriendlytiles.co.uk](http://www.ecofriendlytiles.co.uk)

### Physical & Chemical Properties

Type	Glazed Porcelain Tiles
Measure	7.5 x 15
Reference rule	EN 14411/12
Membership Group	BIIa
Water Absorption	$3\% < E_b \leq 7\%$
Abrasion Resistance	Light colours PEI 5, Medium colours PEI 3, Dark colours, PEI 2
Frost Resistance	Not guaranteed for glazed tile
Chemical Resistance	Guaranteed (GA, GLA)
Caliber Tolerance	$\pm 0.6\%$
Thickness Tolerance	$\pm 5\%$
Surface Quality	95%

### Certifications



This technical information sheet is not a guarantee of performance and is not a warranty, either explicit or implicit. Rather, it tries to summarize for the designer, installer or developer the technical data provided to Eco Friendly Tiles by the independent tile manufacturer. This information may not be applicable in all geographical areas. It is the responsibility of those individuals who are referring to this document to independently research and determine which tiles are suitable for a given project according to applicable British or International Standards and any governing legislative requirements. This document cannot be used as expert opinion, evidence or in any legal or administrative procedure unless authorized by Eco Friendly Tiles Ltd.