ECP™ Technical Data Specification Sheet
Como Range

Eco Friendly Facades Ltd

+44 (0) 207 384 0939
info@ecofriendlyfacades.co.uk
ecofriendlyfacades.co.uk

Physical & chemical properties	Norm/test method	ECP™ 10mm
Length & Width	ISO 10545-2	± 0,1%
Difference between diagonals	Factory	Max. +/- 1.5mm
Weight	Factory	Average value 23,70 kg/m²
Surface quality/% of tiles with no visible flaws	IS0 10545-2	> 95%
Water absorption	ISO 10545-3	≤0,5%
Modulus of rupture in N/ mm^2	ISO 10454-4	49 N/mm^2
Resistance to deep abrasion	ISO 10545-6	140mm^3
Coefficient of linear thermal expansion / 10-6 / 0C	ISO 10545-8	6,5x10^{-6} $^{O}C^{-1}$
Resistance to thermal shock	ISO 10545-9	Resistant
Frost resistance	ISO 10545-12	Conforms
Chemical resistance	ISO 10545-13	A, LA, HA
Stain resistance	ISO 10545-14	Conforms
Fire reaction	EN 13501 (rev. 2005)	A1-A1fl*

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 Facades by the independent tile manufacturer. It is the responsibility of those individuals who are referring to this document to independently research and determine which panels 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 Facades Ltd. Visual variations are inherent in all ceramic facade products. Shade and texture may vary significantly in actual physical product. No claim for shade or texture variation will be honoured after installation.