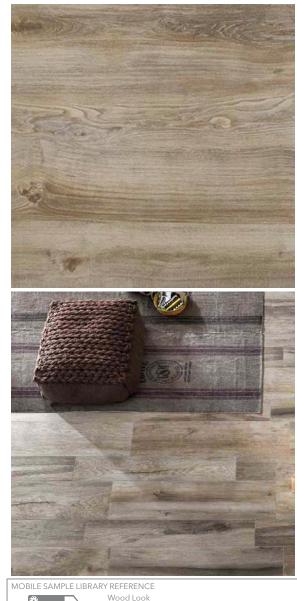
VT.172G

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.



High Slip

Porcelain

Grip				_							
Properties											
Carbon Offset	Chemical Resistant	Frost Resistant	Thermal Shock Resistant	More Colours Available	LEED	BREEAM	ECO LABEL	(ISO 9001)	R11	240% Recycled Content	Pre Consumer Recycled Content

Other formats available

20mm	

Other finishes available

Natura	I

Sizes available



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

Technical Specification Code: VT.172G



Eco Friendly Tiles Ltd Ground Floor, Solon House 40a Peterborough Road London SW6 3BN 0844 980 2233

, covered info@ecofriendlytiles.co.uk www.ecofriendlytiles.co.uk

Physical & chemical properties	Norm/test method	Required Standard	Results	
Dimensional Characteristics	EN ISO 10545-2	-	Compliant	
Water absorption	EN ISO 10545-3	≤ 0.5%	≤ 0.05%	
Flexion Resistance	EN ISO 10545-4	AR ≥ 35 N/mm ²	≥ 35 N/mm²	
Impact Resistance	EN ISO 10545-5	-	e > 0.80	
Abrasion Resistance	EN ISO 10545-7	-	< 7.1*10 ⁻⁶ °C ⁻¹	
Coefficient of Linear Thermal Expansion	EN ISO 10545-8	-	Conforms	
Resistance to Thermal Shocks	EN ISO 10545-9	-	Resistant	
Moisture Expansion	EN ISO 10545-10	-	< 0.6%	
Resistance to Crazing	EN ISO 10545-11	-	Resistant	
Frost Resistance	EN ISO 10545-12	-	Resistant	
Resistance to Chemicals	EN ISO 10545-13	-	GLA-GHA	
Resistance to Stains	EN ISO 10545-14	Class	≥ 4	
Slip Resistance	DIN 51130	Declared Value	R11	
	BS 7976-2:2002 Pendulum	-	-	
		-		

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.