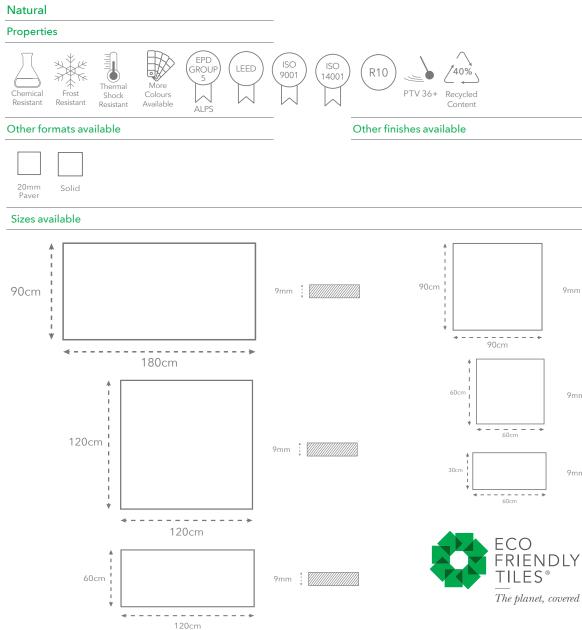
## **VT.669**

Our EPD Group 5 - Alps 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.





9mm <----9mm ----> 60cm 9mm **∢ - - - - - - →** 60cm

## 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.669



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Physical & chemical properties	Norm/test method	Required Standard	Results
Water absorption	EN ISO 10545-3	≤ 0.5%	≤ 0.5%
Breaking Strength	EN ISO 10545-4	≥ 35 N/mm <sup>2</sup>	50 N/mm <sup>2</sup>
			1,800 N 9mm
			13,600 N 20mm
Abraision Resistance	EN ISO 10545-6	≤ 175 mm³	145 mm <sup>3</sup>
Coefficient of Linear Thermal Expansion	EN ISO 10545-8	-	$a \le 7*10^{-6}  ^{\circ}\text{C}^{-1}$
Frost Resistance	EN ISO 10545-12	-	Resistant
Resistance to Chemicals	EN ISO 10545-13	B Minimum	LA-HA Resistant, A Resistant
Resistance to Stains	EN ISO 10545-14	-	5
Slip Resistance	DIN 51130	-	R10
Pendulum Test Value		-	PTV 36+
Fire Reaction	EN 13823/EN 9239-1		Class A1 (wall)/Class A1 <sub>fl</sub> (floor

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.