## **VT.420**

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.







#### Natural

#### **Properties**

















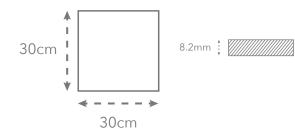


Other finishes available

#### Other formats available

Decor

#### 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.420



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Physical & chemical properties	Norm/test method	Required Standard	Results
Thickness	EN ISO 10545-2	± 5.0% / ± 0.5mm	Conforms
Straightness of sides	IEN ISO 10545-2	± 0.5% / ± 1.5mm	Conforms
Rectangularity	EN ISO 10545-2	± 0.6% / ± 2.0mm	Conforms
Warpage	EN ISO 10545-2	± 0.5% / ± 2.0mm	Conforms
Water absorption	EN ISO 10545-3	≤ 0.5%	≤ 0.04%
Flexion Resistance	EN ISO 10545-4	AR ≥ 35 N/mm <sup>2</sup>	≥ 35 N/mm²
Abrasion Resistance	IEN ISO 10545-7	-	4
Coefficient of Linear Thermal Expansion	EN ISO 10545-8	-	< 9*10 <sup>-6</sup> °C
Resistance to Thermal Shocks	EN ISO 10545-9	-	Resistant
Cracking Resistance	EN ISO 10545-11	-	Resistant
Frost Resistance	EN ISO 10545-12	-	Resistant
Resistance to Chemicals	EN ISO 10545-13	UB Min.	Class A
Resistance to Stains	EN ISO 10545-14	Declared Value	Minimum Class 4
Slip Resistance	DIN 51130	-	R10
	BS 7976-2:2002 Pendulum	-	PTV 36+

#### Certifications













