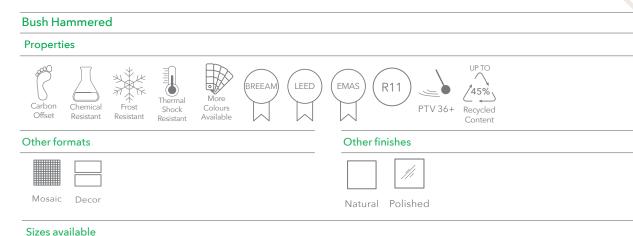
VT.450BH

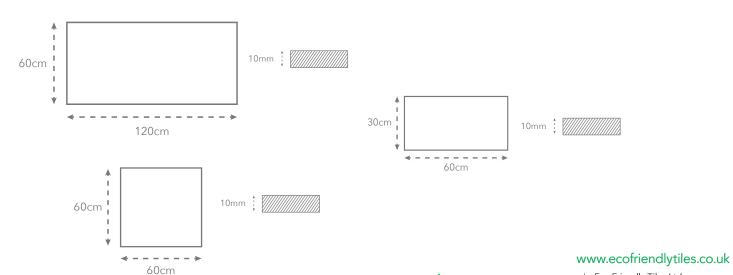
Our Cascade Range for Floor & Wall comes in hundreds of different designs, colours, slip ratings and finishes. Much of the range is accredited to rigorous eco-friendly standards (including LEED/BREEAM etc) to help specifiers meet the sustainability goals of their clients.











ECO FRIENDLY TILES* The planet, covered

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.450BH



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Physical & chemical properties	Norm/test method	Required Standard	Results	
Thickness	EN ISO 10545-2	± 5.0% / ± 0.5mm	± 5.0%	
Length and Width	IEN ISO 10545-2	± 0.5% / ± 1.5mm	± 0.2%	
Rectangularity	EN ISO 10545-2	± 0.5% / ± 2.0mm	± 0.2%	
Warpage	EN ISO 10545-2	± 0.5% / ± 2.0mm	± 0.2%	
Water absorption	EN ISO 10545-3	≤ 0.5%	≤ 0.06%	
Flexion Resistance	EN ISO 10545-4	≥ 35 N/mm²	≥ 50 N/mm²	
Abrasion Resistance	EN ISO 10545-6	175mm³	142mm³	
Coefficient of Linear Thermal Expansion	EN ISO 10545-8	≤ 9x10 ⁻⁶ °C ⁻¹	6.5x10 ⁻⁶ °C ⁻¹	
Frost Resistance	EN ISO 10545-12	UB Min.	Resistant	
Resistance to Chemicals	EN ISO 10545-13	GB Min	Resistant	
	EN ISO 10545-14	Min Class 3	Class 5	
Slip Resistance	DIN 51130	-	R11	
	BS 7976-2:2002 Pendulum	-	PTV 36+	

Certifications











