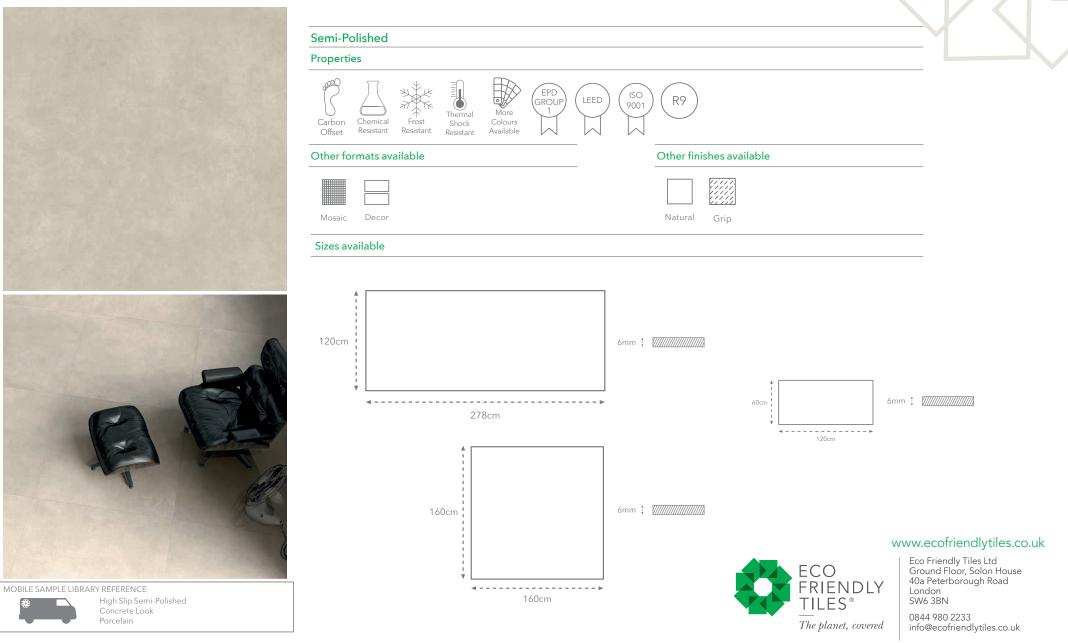
## **VT.493SP 6mm**

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.



## **VT.493SP 9mm**

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.



ILE SAMPLE LIBRARY REFERENCE High Slip Semi-Polished Concrete Look Porcelain

## Semi-Polished Properties GROUF ISO 9001 LEED R9 1 More Thermal Colours Chemical Frost Carbon Shock Resistant Offset Resistant Resistant Available Other formats available Other finishes available Grip Natural Mosaic Decor Sizes available 80cm 9mm 9mm 80cm 80cm 160cm 9mm 60cm <----60cm 9mm 120cm 9mm **≪ - - - - - - - →** 60cm 9mm ECO FRIENDLY 9mm 60cm TILES® ----The planet, covered 120cm

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.493SP



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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	± 0.3% / ± 1.0mm	Conforms
Rectangularity	EN ISO 10545-2	± 0.3% / ± 2.0mm	Conforms
Surface Flatness	EN ISO 10545-2	± 0.4% / ± 1.8mm	Conforms
Water absorption	EN ISO 10545-3	≤ 0.5%	≤ 0.1%
Flexion Resistance	EN ISO 10545-4	$R \ge 35 \text{ N/mm}^2$	≥ 48 N/mm <sup>2</sup>
Impact Resistance	EN ISO 10545-5	_	> 0.80
Abrasion Resistance	EN ISO 10545-6	≤ 175mm²	< 150mm²
Coefficient of Linear Thermal Expansion	EN ISO 10545-8	-	< 6.6*10 <sup>-6</sup> °C
Resistance to Thermal Shocks	EN ISO 10545-9	-	No Damage
Frost Resistance	EN ISO 10545-12	-	No Damage
Resistance to Chemicals	EN ISO 10545-13	UB Min.	A LA HA
Resistance to Stains	EN ISO 10545-14	Declared Value	5
Slip Resistance	DIN 51130	-	R9
	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.