KERASTAR PRODUCT DATA SHEET





Available Sizes

300x300x8.3mm 200x200x8.3mm

Samples Service

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Email: samples@johnson-tiles.com

Technical Helpline

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Email: techadvice@johnson-tiles.com

www.johnson-tiles.com

Ø Recycled Content	Up to 7%	
Range	Kerastar	
Category	Colour, Speckle, Floor	
	Tiles, PTV 36+ Tiles	
Collection	Intro Collection	
Short Code	KER510	
Colour	Biscuit Speckle	
Finish	Natural	
Wall Suitability	Internal & External	
Floor Suitability	Internal Only	
Wet Barefoot	-	
Material	Un-glazed Porcelain	
Classificiation	Bla	
Light Reflectance Value	54.00	
CSV	VI	
PTV (96)	Wet 36+ Dry 36+	
PTV (55)	-	
R Value	10	
Wet Ramp	-	
PEI	-	
Traffic	Commercial	

Physical Properties		
Test / Standard	Requirement	Test Result
Length/Width EN ISO 10545-2	±0.6%≤ ± 2mm	±0.3%
Thickness EN ISO 10545-2	±5%≤ ± 0.5mm	±3%
Straightness of Sides EN ISO 10545-2	±0.5% ≤ ± 1.5mm	±0.3%
Rectangularity EN ISO 10545-2	±0.5% ≤ ± 2mm	±0.3%
Surface Flatness EN ISO 10545-2	±0.5% ≤ ± 2mm	± 0.3%
Water Absorption EN ISO 10545-3	≤0.5%	≤0.1%
Modulus of Rupture EN ISO 10545-4	≥35N/mm²	≥45N/mm²
Thermal Shock EN ISO 10545-9	Pass	Pass
Frost Resistance EN ISO 10545-12	Resistant	Resistant
Chemical Resistance EN ISO 10545-13	No Visible Effect	Pass
Stain Resistance EN ISO 10545-14		≥Class 2
Fire Rating Not Applicable	N/A	Class A I FL Non Combustible
kg Weight/m²		
I hickness: 7.6mm		16.78kg
Thickness: 8.3mm		18.56kg
Thickness: 8.5mm Thickness: 9.2mm		19.12kg
Thickness: 9.2mm Thickness: 9.8mm		21.67kg 21.12kg
Thickness: 10.5mm		24.37kg
Thickness: 14mm		31.39kg



