KERASTAR PRODUCT DATA SHEET



Available Sizes

1190x600x10.5mm 150x150x8.3mm 890x890x10.5mm 100x100x8.3mm 600x300x9.2mm 300x300x8.3mm 600x600x10.5mm

Samples Service

Tel: +44 (0) 1782 524 043 Fax: +44 (0) 1782 577 379 Email: samples@johnson-tiles.com

Technical Helpline

Tel: +44 (0) 1782 524 111 Fax: +44 (0) 1782 577 379

Email: techadvice@johnson-tiles.com

www.johnson-tiles.com

	Up to 6%	
Range	Kerastar	
Category	Colour, Floor Tiles, PTV	
	36+ Tiles	
Collection	Intro Collection	
Short Code	KER501	
Colour	Chalk	
Finish	Natural	
Wall Suitability	Internal & External	
Floor Suitability	Internal Only	
Wet Barefoot	-	
Material	Un-glazed Porcelain	
Classificiation	Bla	
Light Reflectance Value	70.00	
CSV	VI	
PTV (4S)	Wet 36+ Dry 36+	
PTV (TRL)	-	
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
Weight/m² Thickness: 7.6mm Thickness: 8.5mm Thickness: 9.2mm Thickness: 9.8mm Thickness: 10.5mm Thickness: 114mm		16.78kg 18.56kg 19.12kg 21.67kg 21.12kg 24.37kg 31.39kg

