KERASTAR PRODUCT DATA SHEET



Available Sizes

300x300x8.3mm

Samples Service

Tel: +44 (0) I 782 524 043 Fax: +44 (0) I 782 577 379

Email: samples@johnson-tiles.com

Technical Helpline

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Email: techadvice@johnson-tiles.com

www.johnson-tiles.com

Recycled Content	Up to 6%	
Range	Kerastar	
Category	Colour, Floor Tiles	
Collection	Intro Collection	
Short Code	KEM548	
Colour	Stone	
Finish	Matt	
Wall Suitability	Internal & External	
Floor Suitability	Internal Only	
Wet Barefoot	-	
Material	Un-glazed Porcelain	
Classificiation	Bla	
Light Reflectance Value	41.00	
CSV	VI	
PTV (96)	Wet 25-35 Dry 36+	
PTV (55)	-	
R Value	9	
Wet Ramp	-	
PEI	-	
Fraffic	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%			
\downarrow	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			
濼	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 Thickness: 7.6mm Thickness: 8.5mm Thickness: 9.2mm Thickness: 9.8mm Thickness: 10.5mm Thickness: 14mm		16.78kg 18.56kg 19.12kg 21.67kg 21.12kg 24.37kg 31.39kg			



