KERASTAR PRODUCT DATA SHEET



	Short Code	KEM542	
	Colour	Denim	
	Finish	Matt	
	Wall Suitability	Internal & External	
	Floor Suitability	Internal Only	
	Wet Barefoot	-	
Available Sizes 300x300x8.3mm 150x75x8.3mm	Material	Un-glazed Porcelain	
	Classificiation	Bla	
	Light Reflectance Value	10.00	
	CSV	VI	
	PTV (96)	Wet 25-35 Dry 36+	
	PTV (55)	-	
Samples Service Tel: +44 (0) I 782 524 043 Fax: +44 (0) I 782 577 379 Email: samples@johnson-tiles.com	R Value	9	
		-	
	PEI	-	
chnical Helpline			
ıl: +44 (0)1782 524 111	Traffic	Commercial	
:: +44 (0)1782 577 379			
nail: techadvice@johnson-tiles.com			

Physical Properties Test / Standard Requirement Test Result Length/Width ±0.3% ±0.6%≤ ± 2mm EN ISO 10545-2 Thickness ±5%≤ ± 0.5mm ±3% EN ISO 10545-2 Straightness of Sides ±0.5% ≤ ± 1.5mm ±0.3% EN ISO 10545-2 Rectangularity -]+ $\pm 0.5\% \leq \pm 2mm$ ±0.3% EN ISO 10545-2 Surface Flatness ±0.5% ≤ ± 2mm ± 0.3% $\uparrow \uparrow$ EN ISO 10545-2 \bigcirc Water Absorption ≤0.5% ≤**0**.1% EN ISO 10545-3 Modulus of Rupture ≥35N/mm² ≥45N/mm² EN ISO 10545-4 Thermal Shock 淵 Pass Pass EN ISO 10545-9 Frost Resistance Resistant Resistant EN ISO 10545-12 Æ **Chemical Resistance** No Visible Effect Pass EN ISO 10545-13 A Stain Resistance ≥Class 2 EN ISO 10545-14 Class A I FL Non Fire Rating N/A Not Applicable Combustible Weight/m² kg Thickness: 7.6mm 16.78kg Thickness: 8.3mm 18.56kg Thickness: 8.5mm 19.12kg Thickness: 9.2mm 21.67kg Thickness: 9.8mm 21.12kg Thickness: 10.5mm 24.37kg Thickness: 14mm 31.39kg

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Tile colours shown of the tile product on this data sheet are as accurate as the limitations of the printing process will allow. Due to the manufacturing process of all floor tiles there may be small variations in slip resistance. The slip resistance values provided are accurate at the time of testing and represent the standard production value. Please note, hadequate cleaning and maintenance will lead to a significant reduction i the slip resistance of any tiles. The pendulum test results are displayed in line with The Health & Safety Executive guidelines whereby 0 - 24 represents a high slip potential. Z5 - 35 significant reduction i and 36+ represents a low slip potential. All rights reserved. No. 15600452.0 2025 Johnson Tiles. All rights reserved.

 \mathcal{O} Recycled Content

Range

Category

Collection

Up to 6%

Kerastar

Colour, Floor Tiles

Intro Collection

OHNSO