KERASTAR PRODUCT DATA SHEET



Available Sizes 100x100x8.3mm

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	Up to 6%
Range	Kerastar
Category	Colour, Floor Tiles, PTV
	36+ Tiles
Collection	Intro Collection
Short Code	KER547
Colour	Turquoise
Finish	Natural
Wall Suitability	Internal & External
Floor Suitability	Internal Only
Wet Barefoot	-
Material	Un-glazed Porcelain
Classificiation	Bla
Light Reflectance Value	42.00
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 Si EN ISO 10545-2	des ±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	1 ≤0.5%	≤0.1%		
Modulus of Ruptu EN ISO 10545-4	ire ≥35N/mm²	≥45N/mm²		
Thermal Shock EN ISO 10545-9	Pass	Pass		
Frost Resistance EN ISO 10545-12	Resistant	Resistant		
Chemical Resistar 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: 14mm		16.78kg 18.56kg 19.12kg 21.67kg 21.12kg 24.37kg 31.39kg		

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, Inadequate cleaning and maintenance will lead to a significant reduction in 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, 25 - 35 signifies a moderate slip potential and 36+ represents a low slip potential. All figures are accurate at the time of this data sheets creation (30/04/2025). Johnson Tiles Limited, Harewood Street, Tunstall, Stoke-on-Trent. ST6 5.JZ. Registered in Englanc No. 1560/432. © 2025 Johnson Tiles. All rights reserved.

