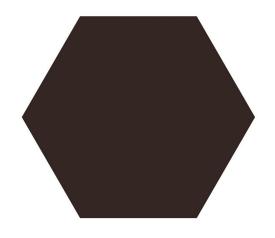
KERASTAR PRODUCT DATA SHEET





Available Sizes

200x228x8.3mm

Samples Service

Tel: +44 (0) 1782 524 043 Fax: +44 (0) 1782 577 379

Email: samples@johnson-tiles.com

Technical Helpline

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Email: techadvice@johnson-tiles.com

www.johnson-tiles.com

${\mathcal O}$ Recycled Content	Up to 6%	
Range	Kerastar	
Category	Colour, Shape, Floor Tiles,	
	PTV 36+ Tiles	
Collection	Intro Collection	
Short Code	KHR508	
Colour	Night	
Finish	Natural - Hexagon	
Wall Suitability	Internal & External	
Floor Suitability	Internal Only	
Wet Barefoot	-	
Material	Un-glazed Porcelain	
Classificiation	Bla	
Light Reflectance Value	8.00	
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 nickness: 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	

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 (09/05/2025). Johnson Tiles Limited, Harewood Street, Tunstall, Stoke-on-Trent. ST6 5JZ. Registered in England No. 15600432. © 2025 Johnson Tiles. All rights reserved.

