## KERASTAR PRODUCT DATA SHEET





## **Available Sizes**

100x114x8.3mm

## Samples Service

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## Technical Helpline

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Ø Recycled Content	Up to 6%
Range	Kerastar
Category	Colour, Shape, Floor Tiles,
	PTV 36+ Tiles
Collection	Intro Collection
Short Code	KH\$508
Colour	Night
Finish	Textured - Hexagon
	Suretread Structure
Wall Suitability	Internal & External
Floor Suitability	Internal & External
Wet Barefoot	Yes
Material	Un-glazed Porcelain
Classificiation	Bla
Light Reflectance Value	8.00
CSV	VI
PTV (96)	Wet 36+ Dry 36+
PTV (55)	Wet 36+
R Value	11
Wet Ramp	В
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	<b>des</b> ±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. 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 Englan No. 15600432. © 2025 Johnson Tiles. All rights reserved.

