KERASTAR PRODUCT DATA SHEET



Available Sizes			
100x114x8.3mm			

	Category	Colour, Shape, Floor Tiles,
		PTV 36+ Tiles
	Collection	Intro Collection
	Short Code	КН\$535
	Colour	Fern
	Finish	Textured - Hexagon
		Suretread Structure
	Wall Suitability	Internal & External
Available Sizes	Floor Suitability	Internal & External
100x114x8.3mm	Wet Barefoot	Yes
	Material	Un-glazed Porcelain
	Classificiation	Bla
	Light Reflectance Value	23.00
	CSV	VI
Samples Service	PTV (96)	Wet 36+ Dry 36+
Tel: +44 (0) 782 524 043 Fax: +44 (0) 782 577 379	PTV (55)	Wet 36+
Email: samples@johnson-tiles.com	R Value	11
Technical Helpline	Wet Ramp	В
Tel: +44 (0)1782 524 111 Fax: +44 (0)1782 577 379	PEI	-
Email: techadvice@johnson-tiles.com	Traffic	Commercial
www.johnson-tiles.com		

 \varnothing Recycled Content

Range

Up to 6%

Kerastar

	cal Properties	.	
Test /	Standard	Requirement	Test Result
	Length/Width	±0.6%≤ ± 2mm	±0.3%
	EN ISO 10545-2	10.0/02 1 11111	2010/0
<u> </u>	Thickness	±5%≤ ± 0.5mm	±3%
\uparrow	EN ISO 10545-2	15 %5 1 0.511111	13%
- []+	Straightness of Sides	±0.5% ≤ ± 1.5mm	±0.3%
	EN ISO 10545-2	10.5% S 1 1.5mm	10.3%
Π.	Rectangularity		
	EN ISO 10545-2	±0.5% ≤ ± 2mm	±0.3%
\downarrow	Surface Flatness		
$\boxed{\uparrow\uparrow\uparrow}$	EN ISO 10545-2	±0.5% ≤ ± 2mm	± 0.3%
\land	Water Absorption		
	EN ISO 10545-3	≤0.5%	≤0.1%
<u>~</u>	Modulus of Rupture	2	
	EN ISO 10545-4	≥35N/mm²	≥45N/mm²
21/2	Thermal Shock	_	_
	EN ISO 10545-9	Pass	Pass
x*e	Frost Resistance		
	EN ISO 10545-12	Resistant	Resistant
πд	Chemical Resistance		_
Δ	EN ISO 10545-13	No Visible Effect	Pass
A	Stain Resistance		
<u> </u>	EN ISO 10545-14		≥Class 2
202	Fire Rating		Class A I FL Non
	Not Applicable	N/A	Combustible
ka.	Weight/m ²		
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

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 36r represents a low slip potential. All figures are accurate at the time of this data sheets creation (09/05/2025). Johnson Tiles Limed, Harewood Street, Tunstall, Stoke-on-Trent. ST6 5JZ. Registered in England No. 15600432. © 2025 Johnson Tiles. All rights reserved.



