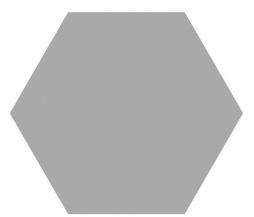
## KERASTAR PRODUCT DATA SHEET



	Category	Colour, Shape, Floor Tiles,
	Collection	PTV 36+ Tiles
	Collection	Intro Collection
	Short Code	KHR533
	Colour	Zinc
	Finish	Natural - Hexagon
	Wall Suitability	Internal & External
	Floor Suitability	Internal Only
Available Sizes	Wet Barefoot	-
200x228x8.3mm	Material	Un-glazed Porcelain
	Classificiation	Bla
	Light Reflectance Value	39.00
	CSV	VI
	PTV (96)	Wet 36+ Dry 36+
Samples Service	PTV (55)	-
Tel: +44 (0)   782 524 043 Fax: +44 (0)   782 577 379	R Value	10
Email: samples@johnson-tiles.com	Wet Ramp	-
Technical Helpline	PEI	-
Tel: +44 (0)   782 524		
Fax: +44 (0)   782 577 379 Email: techadvice@johnson-tiles.com	Traffic	Commercial
www.johnson-tiles.com		

ysical Properties			
st / Standard	Requirement	Test Result	
Length/Width	±0.6%≤ ± 2mm	±0.3%	
EN ISO 10545-2	10.0%51211111	10.3%	
Thickness	±5%≤ ± 0.5mm	±3%	
EN ISO 10545-2	19762 1 0.51111	1070	
Straightness of Sides	±0.5% ≤ ± 1.5mm	±0.3%	
EN ISO 10545-2	10.5% 211.51	10.076	
Rectangularity	±0.5% ≤ ± 2mm	±0.3%	
EN ISO 10545-2	10.5% 2 1 2000	20.376	
Surface Flatness	±0.5% ≤ ± 2mm	± 0.3%	
10545-2 EN ISO 10545-2	20.070 2 2 211111		
Water Absorption	≤0.5%	≤0.1%	
EN ISO 10545-3	20.070		
Modulus of Rupture	≥35N/mm²	≥45N/mm²	
EN ISO 10545-4	23314/1111	24010/1111	
Thermal Shock	Pass	Pass	
EN ISO 10545-9	1 455	1 455	
Frost Resistance	Resistant	Resistant	
EN ISO 10545-12	Resistant	Resistant	
Chemical Resistance	No Visible Effect	Pass	
EN ISO 10545-13		1 455	
Stain Resistance		≥Class 2	
EN ISO 10545-14			
Fire Rating	N/A	Class A I FL Non	
Not Applicable		Combustible	
g Weight/m <sup>2</sup>			
Thickness: 7.6mm Thickness: 8.3mm		16.78kg	
Thickness: 8.5mm		18.56kg 19.12kg	
Thickness: 9.2mm		21.67kg	
Thickness: 9.8mm		21.12kg	
Thickness: 10.5mm		24.37kg	

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 Limited, Harewood Street, Tunstall, Stoke-on-Trent. ST6 5J.Z. Registered in England No. 15600432. © 2025 Johnson Tiles. All rights reserved.

 $\mathcal{O}$  Recycled Content

Range

Up to 6%

Kerastar



