KERASTAR PRODUCT DATA SHEET





Available Sizes

100x114x8.3mm

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${m arrho}$ Recycled Content	Up to 6%	
Range	Kerastar	
Category	Colour, Shape, Floor Tiles,	
	PTV 36+ Tiles	
Collection	Intro Collection	
Short Code	KH\$501	
Colour	Chalk	
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	70.00	
CSV	VI	
PTV (4S)	Wet 36+ Dry 36+	
PTV (TRL)	Wet 36+	
R Value	11	
Wet Ramp	В	
PEI	-	
Traffic	Commercial	

Physical Properties			
Test / Standard		Requirement	Test Result
Length/W EN ISO 10		±0.6%≤ ± 2mm	±0.3%
Thickness EN ISO 10		±5%≤ ± 0.5mm	±3%
Straightn EN ISO 10	ess of Sides 545-2	±0.5% ≤ ± 1.5mm	±0.3%
Rectangu EN ISO 10	•	±0.5% ≤ ± 2mm	±0.3%
Surface F		±0.5% ≤ ± 2mm	± 0.3%
Water Ab EN ISO 10	•	≤0.5%	≤0.1%
Modulus 6 EN ISO 10	of Rupture 1545-4	≥35N/mm²	≥45N/mm²
Thermal S EN ISO 10		Pass	Pass
Frost Res EN ISO 10		Resistant	Resistant
Chemical EN ISO 10	Resistance 545-13	No Visible Effect	Pass
Stain Resi EN ISO 10			≥Class 2
Fire Ratin Not Appli	~	N/A	Class A I FL Non Combustible
Weight/m Thickness Thickness Thickness Thickness Thickness Thickness Thickness Thickness	: 7.6mm : 8.3mm : 8.5mm : 9.2mm : 9.8mm : 10.5mm		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 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 (19/05/2024). Johnson Tiles Limited, Harewood Street, Tunstall, Stoke-on-Trent. ST6 5JZ. Registed in Englar No. 15600432. © 2024 Johnson Tiles. All rights reserved.

