PRISMATICS PRODUCT DATA SHEET





Available Sizes

100x100x6.5mm 150x150x6.5mm

${m arrho}$ Recycled Content	Up to 20%	
Range	Prismatics	
Category	Colour	
Collection	Select Collection	
Short Code	PRG101	
Colour	Ash	
Finish	Gloss	
Wall Suitability	Internal Only	
Floor Suitability	-	
Wet Barefoot	-	
Material	Glazed Ceramic	
Classificiation	BIII	
Light Reflectance Value	26.00	
CSV	VI	

Samples Service

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Physical Properties			
Test	Standard	Requirement	Test Result
	Length/Width EN ISO 10545-2	±0.5%≤ ± 2mm	±0.25%
<u></u>	Thickness EN ISO 10545-2	±10%≤±0.5mm	±2.5%
]+	Straightness of Sides EN ISO 10545-2	±0.3% ≤ ± 1.5mm	± 0.15%
-	Rectangularity EN ISO 10545-2	±0.5% ≤ ± 2mm	± 0.4%
$\begin{array}{ c c }\hline \downarrow \\\hline \uparrow \uparrow \\\hline \end{array}$	Surface Flatness EN ISO 10545-2	±0.5% ≤ ± 2mm	±0.2%
$\stackrel{\longrightarrow}{\sqsubseteq}$	Warpage EN ISO 10545-2	±0.5%≤ ± 2mm	0.30%
	Water Absorption EN ISO 10545-3	10% to 20%	15% to 17%
	Modulus of Rupture EN ISO 10545-4	Ave I5N/mm²	25N/mm²
*	Frost Resistance Not Applicable	N/A	Not suitable
	Chemical Resistance EN ISO 10545-13	Min Class B	Class A-B (better)
	Stain Resistance EN ISO 10545-14	Min Class 3	Class 3 (better)
M	Crazing Resistance EN ISO 10545-11	Pass	Pass
	UV Colour Resistance		Unaffected by light
	Fire Rating		Class A I Non Combustible
kg	Weight/m² Thickness 6.5mm		llkg

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 lips 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 (01/05/2025). Johnson Tiles Limited, Harewood Street, Tunstall, Stoke-on-Trent. ST6 5JZ. Registered in Englanc No. 15600437. © 2025 Johnson Tiles. All rights reserved.

