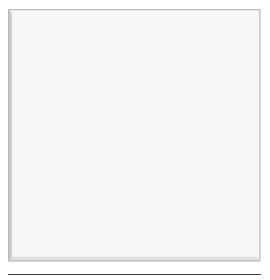
## **PRISMATICS PRODUCT DATA SHEET**



## **Available Sizes**

100x100x6.5mm 150mm Hexagon

200x100x6.5mm

150x150x6.5mm

200x200x6.5mm

## Samples Service

Tel: +44 (0) 1782 524 043 Fax: +44 (0) 1782 577 379

Email: samples@johnson-tiles.com

## Technical Helpline

Tel: +44 (0) 1782 524 111 Fax: +44 (0) 1782 577 379

Email: techadvice@johnson-tiles.com

www.johnson-tiles.com

${oldsymbol{arrho}}$ Recycled Content	Up to 20%	
Range	Prismatics	
Category	Colour	
Collection	Select Collection	
Short Code	PRS12	
Colour	White	
Finish	Satin	
Wall Suitability	Internal Only	
Floor Suitability	-	
Wet Barefoot	-	
Material	Ceramic	
Light Reflectance Value	81.00	

Physical Properties			
Test / Standard Requirement		Requirement	Test Result
	Length/Width EN ISO 10545-2	±0.5%≤ ± 2mm	±0.25%
	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%
$\boxed{ \uparrow \uparrow}$	Surface Flatness EN ISO 10545-2	±0.5% ≤ ± 2mm	±0.2%
	Water Absorption EN ISO 10545-3	10% to 20%	15% to 17%
	Modulus of Rupture EN ISO 10545-4	Ave I5N/mm²	25N/mm²
<b>※</b>	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)
	Fire Rating		Class A I Non Combustible
kg	Weight/m² Thickness 6.5mm		likg
$\stackrel{\longrightarrow}{\longleftarrow}$	Warpage EN ISO 10545-2	±0.5%≤ ± 2mm	0.30%
	Scratch Hardness BS6431:Part13/EN101	≥3	4
[\vec{\pi}]	Crazing Resistance EN ISO 10545-11	Pass	Pass
М			

**UV Colour Resistance** 

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 stip 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 - 2.4 represents a high slip potential, 25 - 35 signifies a moderate slip poten and 34t represents a low slip notential. All figures are accurate at the time of this data sets creation (2.10/3/2071). Johnson Tiles is a division of Norrors Groun (Holdidneys) limited la dat/field than 1 advised than 1 and 1 advised than 1 advised than



Unaffected by light