## **PRISMATICS PRODUCT DATA SHEET**





## **Available Sizes**

100x100x6.5mm 200x200x6.5mm 150x150x6.5mm 200x100x6.5mm

Range	Prismatics	
Category	Colour	
Collection	Select Collection	
Short Code	PRS80	
Colour	Aqua	
Finish	Satin	
Wall Suitability	Internal Only	
Floor Suitability	-	
Wet Barefoot	-	
Material	Glazed Ceramic	
Classificiation	BIII	
Light Reflectance Value	41.00	
CSV	VI	

Up to 20%

Recycled Content

## Samples Service

Tel: +44 (0) 1782 524 043 Fax: +44 (0) 1782 577 379 Email: samples@johnson-tiles.com

## Technical Helpline

Tel: +44 (0) | 782 524 | | | | | Fax: +44 (0) | 782 577 379

Email: techadvice@johnson-tiles.com

www.johnson-tiles.com

Physical Properties			
Test / Standard Requirement		Requirement	Test Result
	Length/Width EN ISO 10545-2	±0.5%≤ ± 2mm	±0.25%
<b>→</b>	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%
$\boxed{ \begin{array}{c} \downarrow \\ \uparrow \uparrow \uparrow \end{array} }$	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
<u>*</u>	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)
	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		11kg



