PRISMATICS PRODUCT DATA SHEET





Available Sizes

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

${m arOmega}$ Recycled Content	Up to 20%
Range	Prismatics
Category	Colour
Collection	Select Collection
Short Code	PRS91
Colour	Russet
Finish	Satin
Wall Suitability	Internal Only
Floor Suitability	-
Wet Barefoot	-
Material	Glazed Ceramic
Classificiation	BIII
Light Reflectance Value	16.00
CSV	VI

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	Test Result
Length/Width EN ISO 10545-2	±0.5%≤ ± 2mm	±0.25%
Thickness EN ISO I 0545-2	±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%
Surface Flatness EN ISO 10545-2	±0.5% ≤ ± 2mm	±0.2%
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)
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		l l kg



