ZODIAC PRODUCT DATA SHEET



	Wall Suitability	Internal & External
	Floor Suitability	Internal Only
Available Sizes	Wet Barefoot	-
l 190x600x10.5mm 600x600x10.5mm	Material	Glazed Porcelain
600x600x10.5mm 890x300x10.5mm 1190x300x10.5mm 890x890x10.5mm	Classificiation	Bla
	Light Reflectance Value	16.00
	CSV	٧2
	PTV (96)	Wet 36+ Dry 36+
Samples Service	PTV (55)	-
Tel: +44 (0) 782 524 043 Fax: +44 (0) 782 577 379	K Value IV	10
Email: samples@johnson-tiles.com	Wet Ramp	Α
Technical Helpline Tel: +44 (0)1782 524 111	PEI	ш
1et: +44 (0)1782 524 111 Fax: +44 (0)1782 577 379 Email: techadvice@johnson-tiles.com	Traffic	Light Commercial
Email: technoloce@jonnion=tites.com		

${\cal O}$ Recycled Content	Up to 30%		Physica
		_	Test / S
Range	Zodiac		
Category	Stone, Structure, Floor	-	
	Tiles, PTV 36+ Tiles	_	$\stackrel{\checkmark}{\frown}$
Collection	Absolute Collection	_	- +
Short Code	ZOD04S	_	
Colour	Gunmetal		
Finish	Natural - Slate Structure	_	$[] \downarrow] \land \land$
Wall Suitability	Internal & External	-	\Diamond
Floor Suitability	Internal Only	-	
Wet Barefoot	-	-	
Material	Glazed Porcelain		No.
Classificiation	Bla		
Light Reflectance Value	16.00	-	
CSV	V2	-	B
PTV (96)	Wet 36+ Dry 36+		\mathcal{A}
PTV (55)	-		3
R Value	10	-	
Wet Ramp	Α	-	kg
PEI	III		
Traffic	Light Commercial	-	

Test / StandardRequirementTest Re■Length/Width EN ISO 10545-2±0.6%≤±2mm≤0.4%■Thickness EN ISO 10545-2±5%≤±0.5mm±3%■Straightness of Sides EN ISO 10545-2±0.5% ≤±1.5mm≤0.4%■Rectangularity EN ISO 10545-2±0.5% ≤±2mm≤0.4%■Surface Flatness EN ISO 10545-2±0.5% ≤±2mm≤0.4%■Surface Flatness EN ISO 10545-2±0.5% ≤±2mm≤0.4%■Surface Flatness EN ISO 10545-3±0.5% ≤±2mm≤0.4%■Surface Flatness EN ISO 10545-3±0.5% ≤±2mm≤0.4%■Surface Flatness EN ISO 10545-3±0.5% ≤±2mm≤0.4%■Surface Flatness EN ISO 10545-3±0.5% ≤±2mm≤0.4%■Firost Resistance EN ISO 10545-4≥35N/mm²≥45N/r■Frost Resistance EN ISO 10545-12Resistant Min Class BMin Class G■Stain Resistance EN ISO 10545-13Min Class 3Min Class 3		
EN ISO 10545-2 $\pm 0.6\% \le \pm 2mm$ $\le 0.4\%$ Thickness EN ISO 10545-2 $\pm 5\% \le \pm 0.5mm$ $\pm 3\%$ Straightness of Sides EN ISO 10545-2 $\pm 0.5\% \le \pm 1.5mm$ $\le 0.4\%$ Image: Straightness of Sides EN ISO 10545-2 $\pm 0.5\% \le \pm 1.5mm$ $\le 0.4\%$ Image: Surface Flatness EN ISO 10545-2 $\pm 0.5\% \le \pm 2mm$ $\le 0.4\%$ Image: Surface Flatness EN ISO 10545-2 $\pm 0.5\% \le \pm 2mm$ $\le 0.4\%$ Image: Surface Flatness EN ISO 10545-2 $\pm 0.5\% \le \pm 2mm$ $\le 0.4\%$ Image: Surface Flatness EN ISO 10545-3 $\pm 0.5\% \le \pm 2mm$ $\le 0.4\%$ Image: Surface Flatness EN ISO 10545-3 $\pm 0.5\% \le \pm 2mm$ $\le 0.4\%$ Image: Surface Flatness EN ISO 10545-3 $\pm 0.5\% \le \pm 2mm$ $\le 0.4\%$ Image: Surface Flatness EN ISO 10545-3 $\pm 0.5\% \le \pm 2mm$ $\le 0.4\%$ Image: Surface Flatness EN ISO 10545-3 $\pm 0.5\% \le \pm 2mm$ $\le 0.4\%$ Image: Surface Flatness EN ISO 10545-13 $\pm 0.5\% \le \pm 2mm$ $\le 0.4\%$ Image: Surface Flatness EN ISO 10545-13 $\pm 0.5\% \le \pm 2mm$ $\le 0.4\%$ Image: Surface Flatness EN ISO 10545-13 $\pm 0.5\% \le \pm 2mm$ $\le 0.4\%$ Image: Surface Flatness EN ISO 10545-13 $\pm 0.5\% \le \pm 2mm$ $\le 0.4\%$ Image: Surface Flatness EN ISO 10545-13 $\pm 0.5\% \le \pm 2mm$ $\le 0.1\%$ Image: Surface Flatness EN ISO 10545-13 $\pm 0.5\% \le \pm 2mm$ $\le 0.1\%$ Image: Surface Flatness EN ISO 10545-13 $\pm 0.5\% \le \pm 2mm$ $\le 0.1\%$ Image: Surface Flatness EN ISO 10545-13 $\pm 0.5\% \le \pm 2mm$ $\le 0.1\%$ <th fla<="" image:="" surface="" th=""><th>sult</th></th>	<th>sult</th>	sult
Image: First Resistance ±5%≤ ± 0.5mm ±3% Image: First Resistance First Resistance ±0.5% ≤ ± 0.5mm ≤0.4% Image: First Resistance ±0.5% ≤ ± 1.5mm ≤0.4% Image: First Resistance ±0.5% ≤ ± 2mm ≤0.4% Image: First Resistance ≥35N/mm² ≥45N/r Image: First Resistance Resistant Resistant Image: First Resistance Min Class B Min Class B Image: First Resistance Min Class 3 Min Class 3		
EN ISO 10545-2 ±0.5% ≤ ± 1.5mm \$0.4% Rectangularity ±0.5% ≤ ± 2mm ≤0.4% EN ISO 10545-2 ±0.5% ≤ ± 2mm ≤0.4% EN ISO 10545-2 ±0.5% ≤ ± 2mm ≤0.4% Image: Surface Flatness ≤0.5% ≤0.1% Image: Surface Flatness ≤0.5% ≤0.1% Image: Surface Flatness ≤35N/mm² ≥45N/r Image: Surface Flatness Pass Pass Image: Frost Resistance Resistant Resistant Image: Surface Flatness Flatnes Min Class B Min Class 3 Image: Surface Flatness Flatnese Min Class 3 Min Class 3		
EN ISO 10545-2 ±0.5% ≤ ± 2mm ≤0.4% Surface Flatness ±0.5% ≤ ± 2mm ≤0.4% Image: EN ISO 10545-2 ±0.5% ≤ ± 2mm ≤0.4% Image: EN ISO 10545-3 ≤0.5% ≤0.1% Image: EN ISO 10545-4 ≥35N/mm² ≥45N/r Image: EN ISO 10545-9 Pass Pass Image: EN ISO 10545-9 Pass Pass Image: EN ISO 10545-12 Resistant Resistant Image: EN ISO 10545-13 Min Class B Min Class B Image: EN ISO 10545-13 Min Class 3 Min Class 3		
Image: Second status ±0.5% ≤ ± 2mm ≤0.4% Image: Second status ±0.5% ≤ ± 2mm ≤0.4% Image: Second status ≤0.5% ≤0.1% Image: Second status ≤0.5% ≤0.1% Image: Second status ≤0.5% ≤0.1% Image: Status Modulus of Rupture EN ISO 10545-4 ≥35N/mm² ≥45N/r Image: Second status Pass Pass Pass Image: Frost Resistance EN ISO 10545-12 Resistant Resistant Image: Status Chemical Resistance EN ISO 10545-13 Min Class B Min Class A		
EN ISO 10545-3 ≤0.5% ≤0.1% Modulus of Rupture EN ISO 10545-4 ≥35N/mm² ≥45N/r Image: Chemical Resistance EN ISO 10545-12 Pass Pass Image: Chemical Resistance EN ISO 10545-13 Resistant Resistant Image: Chemical Resistance EN ISO 10545-13 Min Class B Min Class A Image: Stain Resistance Min Class 3 Min Class 3		
EN ISO 10545-4 ≥35N/mm ⁴ ≥45N/r Image: Stain Resistance Pass Pass Pass Pass Pass <td></td>		
EN ISO 10545-9 Pass Pass Frost Resistance EN ISO 10545-12 Resistant Resistant Chemical Resistance EN ISO 10545-13 Min Class B Min Class Class 3 Stain Resistance Min Class 3 Min Class 3	nm²	
EN ISO 10545-12 Resistant Resistant Chemical Resistance EN ISO 10545-13 Min Class B Min Class Class 3 Stain Resistance Min Class 3 Min Class 3		
EN ISO 10545-13 Min Class B Min Class 3 Min Class 3 Min Class 3 Min Class 3	nt	
Min Class 3 Min Cla	iss B	
EN ISO 10545-14	ss 3	
Fire Rating Class A Not Applicable Combut	l FL Non stible	
kg Weight/m ² Thickness: 10.5mm 22.3kg		

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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 high slip potential, 25 - 35 signifies a moderate slip potential and 36r represents a low slip potential. All rightres are accurate at the time of this data sheets creation (09/05/2025). Johnson Tiles Limited, Harewood Street, Tunstall, Stoke-on-Trent. ST& 5JZ. Registered in England No. 15600432. 6 2023 Johnson Tiles. All rights reserved.



