## **BUCKINGHAM** PRODUCT DATA SHEET



			Test / Standard
Available Sizes   600x300x9mm   1200x600x9mm   900x450x9mm   600x600x9mm   900x450x9mm   1200x600x9mm   1200x600x9mm   1200x1200x9mm	Range	Buckingham	- Length/Width EN ISO 10545-2
	Category	Marble, Floor Tiles, PTV 36+ Tiles	Thickness EN ISO 10545-2
	Collection	Absolute Collection	Straightness of Sides EN ISO 10545-2
	Short Code Colour	BUCK5G Sand	- Rectangularity EN ISO 10545-2
	Finish	Grip	Surface Flatness The second s
	Wall Suitability	Internal & External	- Water Absorption EN ISO 10545-3
	Floor Suitability	Internal & External	- Modulus of Rupture
	Wet Barefoot	Yes	EN ISO 10545-4
	Material	Porcelain	- Abrasion Resistance EN ISO 10545-6
	Classificiation	Bla	Thermal Shock
	Light Reflectance Value	45.00	EN ISO 10545-9
	CSV	V2	Frost Resistance EN ISO 10545-12
	PTV (96)	Wet 36+ Dry 36+	- Chemical Resistance EN ISO 10545-13
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	PTV (55)	Wet 36+	Stain Resistance
	R Value	11	EN ISO 10545-14
	Wet Ramp	с	Fire Rating Not Applicable
	PEI	-	kg Weight/m <sup>2</sup>
	Traffic	Commercial	Thickness: 9mm

 $\mathcal{O}$  Recycled Content

Up to 30%

## **Physical Properties** Test / Standard Requirement Test Result ±0.6%≤ ± 2mm Pass ±5%≤ ± 0.5mm Pass s ±0.5% ≤ ± 1.5mm Pass ±0.5% ≤ ± 2mm Pass ±0.5% ≤ ± 2mm Pass ≤0.5% ≤**0**.1% ≥35N/mm² ≥55N/mm<sup>2</sup> ≤175mm<sup>3</sup> <109mm<sup>3</sup> Pass Pass Resistant Resistant Min Class B Class A Min Class 3 Class 5 Class A I FL Non N/A Combustible 21kg

## www.johnson-tiles.com

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 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 significas at moderate slip potentia and 36r represents a low slip potential. All rightres are accurate at the time of this data sheets creation (01/05/2025). Johnson Tiles Limited, Harewood Street, Tunstall, Stoke-on-Trent. ST6 SJZ, Registered in Engl. No. 15600432. 6 2023 Johnson Tiles. All rights reserved.



