## **BUCKINGHAM** PRODUCT DATA SHEET



	Range	Buckingham
	Category	Marble, Floor Tiles, PTV
		36+ Tiles
	Collection	Absolute Collection
	Short Code	BUCK3G
	Colour	Grey
	Finish	Grip
	Wall Suitability	Internal & External
	Floor Suitability	Internal & External
	Wet Barefoot	Yes
	Material	Porcelain
	Classificiation	Bla
0x9mm 0x9mm 0x9mm	Light Reflectance Value	29.00
	CSV	V2
	PTV (4S)	Wet 36+ Dry 36+
	PTV (TRL)	Wet 36+
	R Value	11
0)   782 577 379 nples@johnson-tiles.com	Wet Ramp	с
	PEI	-
	Traffic	Commercial

 $\mathcal{O}$  Recycled Content

Up to 30%

## **Physical Properties** Test / Standard Requirement Test Result Length/Width ±0.6%≤ ± 2mm Pass EN ISO 10545-2 Thickness ±5%≤ ± 0.5mm Pass EN ISO 10545-2 Straightness of Sides ±0.5% ≤ ± 1.5mm Pass EN ISO 10545-2 Rectangularity $\pm 0.5\% \leq \pm 2mm$ Pass EN ISO 10545-2 Surface Flatness ±0.5% ≤ ± 2mm Pass EN ISO 10545-2 Water Absorption ≤0.5% ≤**0**.1% EN ISO 10545-3 Modulus of Rupture ≥35N/mm<sup>2</sup> ≥55N/mm<sup>2</sup> EN ISO 10545-4 Abrasion Resistance ≤175mm<sup>3</sup> <109mm<sup>3</sup> EN ISO 10545-6 Thermal Shock Pass Pass ~~ \_\_\_\_ EN ISO 10545-9 **Frost Resistance** Resistant Resistant *×* EN ISO 10545-12 **Chemical Resistance** Min Class B Class A EN ISO 10545-13 Stain Resistance Min Class 3 Class 5 EN ISO 10545-14 Class A I FL Non **Fire Rating** N/A Not Applicable Combustible Weight/m<sup>2</sup> 5 Thickness: 9mm 21kg

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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 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 significa a moderate slip potenti and 36+ represents a low slip potential. All figures are accurate at the time of this data sheets creation (21/03/2021). Johnson Tiles is a division of Norcros Group (Holdings) Limited, Ladyfield House, Station Road, Wilmslow, Cheshire, SK9 IBU. Registed in England No. 566694. Johnson Tiles. Johnson Alboute and Material Lab are registered trademarks and together with Kerastar and product names are the trademarks of H Johnson Tiles Limited and licensed to Norcros Group (Holdings) Limited trading as Johnson Tiles. © 2021 Johnson Tiles. All rights reserved.



