

BUCKINGHAM PRODUCT DATA SHEET



Available Sizes

1200x1200x20mm
900x900x20mm

Samples Service

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Technical Helpline

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Recycled Content Up to 30%

Range	Buckingham
Category	Marble, Floor Tiles, PTV 36+ Tiles, 2cm
Collection	Absolute Collection
Short Code	BUCK2E
Colour	Light Grey
Finish	Grip+ 2cm
Wall Suitability	Internal & External
Floor Suitability	Internal & External
Wet Barefoot	Yes
Material	Porcelain
Classification	Bla
Light Reflectance Value	55.00
CSV	V2
PTV (4S)	Wet 36+ Dry 36+
PTV (TRL)	Wet 36+
R Value	11
Wet Ramp	C
PEI	-
Traffic	Commercial

Physical Properties

Test / Standard	Requirement	Test Result
Length/Width EN ISO 10545-2	$\pm 0.5\% \leq \pm 2\text{mm}$	Pass
Thickness EN ISO 10545-2	$\pm 10\% \leq \pm 0.5\text{mm}$	Pass
Straightness of Sides EN ISO 10545-2	$\pm 0.3\% \leq \pm 1.5\text{mm}$	Pass
Rectangularity EN ISO 10545-2	$\pm 0.5\% \leq \pm 2\text{mm}$	Pass
Surface Flatness EN ISO 10545-2	$\pm 0.5\% \leq \pm 2\text{mm}$	Pass
Water Absorption EN ISO 10545-3	10% to 20%	Pass
Modulus of Rupture EN ISO 10545-4	Ave 15N/mm ²	$\geq 25\text{N/mm}^2$
Thermal Shock EN ISO 10545-9	Pass	Pass
Frost Resistance Not Applicable	N/A	Not suitable
Chemical Resistance EN ISO 10545-13	Min Class B	Class A
Stain Resistance EN ISO 10545-14	Min Class 3	Class 5
Fire Rating		Class A1 Non Combustible
Weight/m² Thickness 6mm		10.68kg

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 36+ represents a low slip potential. All figures are accurate at the time of this data sheets creation (19/05/2024). Johnson Tiles Limited, Harewood Street, Tunstall, Stoke-on-Trent. ST6 5JZ. Registered in England No. 15600432. © 2024 Johnson Tiles. All rights reserved.