REFINE PRODUCT DATA SHEET

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	Category	Stone, Mosaic, Floor Tiles
	Collection	Absolute Collection
	Short Code	REF3NM
	Colour	Lavastone
	Finish	Natural - Mixed Strip
		Mosaic
	Wall Suitability	Internal & External
	Floor Suitability	Internal Only
Available Sizes	Wet Barefoot	-
450x300x9mm	Material	Porcelain
	Classificiation	Bla
	Light Reflectance Value	18.00
	CSV	V2
	PTV (96)	Wet 25-35 Dry 36+
Samples Service	PTV (55)	-
TeL: +44 (0)1782 524 043 Fax: +44 (0)1782 577 379	R Value	9
Email: samples@johnson-tiles.com	Wet Ramp	Α
Technical Helpline Tel: +44 (0)1782 524 111	PEI	-
Fax: +44 (0)1782 577 379	Traffic	Commercial
Email: techadvice@johnson-tiles.com		

Range

Up to 30%

Refine

est / Standard	Requirement	Test Result
Length/Width EN ISO 10545-2	±0.6%≤ ± 2mm	Pass
	±5%≤ ± 0.5mm	Pass
Straightness of Sides EN ISO 10545-2	±0.5% ≤ ± 1.5mm	Pass
Rectangularity EN ISO 10545-2	±0.5% ≤ ± 2mm	Pass
Surface Flatness EN ISO 10545-2	±0.5% ≤ ± 2mm	Pass
Water Absorption EN ISO 10545-3	≤0.5%	≤0.5%
Modulus of Rupture EN ISO 10545-4	≥35N/mm²	≥35N/mm²
Thermal Shock EN ISO 10545-9	Pass	Pass
Frost Resistance EN ISO 10545-12	Resistant	Resistant
Chemical Resistance EN ISO 10545-13	Min Class B	Pass
Stain Resistance EN ISO 10545-14	Min Class 3	Class 5
Fire Rating Not Applicable	N/A	Class A I FL Non Combustible
kg Thickness: 6mm Thickness: 9mm Thickness: 20mm		4.09kg 2 . 9kg 45.85kg

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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 figures are accurate at the time of this data sheets creation (09/05/2025). Johnson Tiles Limited, Harewood Street, Tunstall, Stoke-on-Trent. ST6 5JZ. Registered in England No. 15600432. © 2025 Johnson Tiles. All rights reserved.



