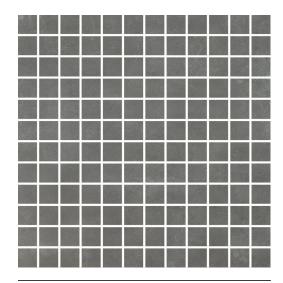
REFINE PRODUCT DATA SHEET





Available Sizes

300x300x9mm (25x25mm)

Samples Service

Tel: +44 (0) | 782 524 043 Fax: +44 (0) | 782 577 379

Email: samples@johnson-tiles.com

Technical Helpline

Tel: +44 (0) | 782 524 | | | | Fax: +44 (0) | 782 577 379

Email: techadvice@johnson-tiles.com

www.johnson-tiles.com

Range	Refine Stone, Mosaic, Floor Tiles	
Category	Stone, Mosaic, Floor Tiles	
	Stone, Mosaic, Floor Tiles	
Collection	Absolute Collection	
Short Code	REF4NM	
Colour	Basalt	
Finish	Natural - 25mm Square	
	Mosaic	
Wall Suitability	Internal & External	
Floor Suitability	Internal Only	
Wet Barefoot	-	
Material	Porcelain	
Classificiation	Bla	
Light Reflectance Value	19.00	
CSV	V2	
PTV (96)	Wet 25-35 Dry 36+	
PTV (55)	-	
R Value	9	
Wet Ramp	A	
PEI	-	
Traffic	Commercial	

Physical Properties			
Test / Standard		Requirement	Test Result
	Length/Width EN ISO 10545-2	±0.6%≤ ± 2mm	Pass
→	Thickness EN ISO 10545-2	±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
$\begin{array}{ c c }\hline \downarrow \\\hline \uparrow \uparrow \\\hline \end{array}$	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	Weight/m² Thickness: 6mm Thickness: 9mm Thickness: 20mm		14.09kg 21.19kg 45.85kg

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