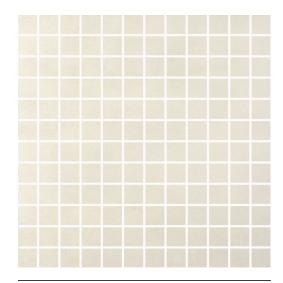
## **REFINE PRODUCT DATA SHEET**





## **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) 1782 524 111 Fax: +44 (0) 1782 577 379

Email: techadvice@johnson-tiles.com

www.johnson-tiles.com

arrho Recycled Content	Up to 30%	
Range	Refine	
Category	Stone, Mosaic, Floor Tiles,	
	PTV 36+ Tiles	
Collection	Absolute Collection	
Short Code	REFIGM	
Colour	Dune	
Finish	Grip - 25mm Square	
	Mosaic	
Wall Suitability	Internal & External	
Floor Suitability	Internal & External	
Wet Barefoot	Yes	
Material	Porcelain	
Classificiation	Bla	
Light Reflectance Value	62.00	
CSV	V2	
PTV (96)	Wet 36+ Dry 36+	
PTV (55)	Wet 36+	
R Value	11	
Wet Ramp	С	
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
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
Weight/m <sup>2</sup> Thickness: 6mm Thickness: 9mm Thickness: 20mm		14.09kg 21.19kg 45.85kg



