REFINE WALL PRODUCT DATA SHEET



Ø Recycled Content	Up to 30%	
Range	Refine Wall	
Category	Stone, Structure	
Collection	Absolute Collection	
Short Code	REF04K	
Colour	Basalt	
Finish	Natural - Peak Structure	
Wall Suitability	Internal Only	
Floor Suitability	-	
Wet Barefoot	-	
Material	Glazed Ceramic	
Classificiation	BIII	
Light Reflectance Value	19.00	
CSV	V2	

Physical Properties		
Test / Standard	Requirement	Test Result
Length/Width EN ISO 10545-2	±0.5%≤ ± 2mm	Pass
Thickness EN ISO 10545-2	±10%≤±0.5mm	Pass
Straightness of Sides EN ISO 10545-2	±0.3% ≤ ± 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	10% to 20%	Pass
Modulus of Rupture EN ISO 10545-4	Ave 15N/mm ²	≥15N/mm²
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 A I Non Combustible
kg Weight/m ² Thickness I I mm		18.5kg

Available Sizes 900x300x11mm

Samples Service

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Technical Helpline

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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 (30/04/2025). Johnson Tiles Limited, Harewood Street, Tunstall, Stoke-on-Trent. ST6 5JZ. Registered in England No. 15600432. © 2025 Johnson Tiles. All rights reserved.

