ATRIUM PRODUCT DATA SHEET





Available Sizes 592x592x10mm 600x300x8.5mm

Samples Service

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Recycled Content	Up to 20%	
Range	Atrium	
Category	Concrete, Floor Tiles, PTV	
	36+ Tiles	
Collection	Select Collection	
Short Code	ATRMIG	
Colour	Clay	
Finish	Grip	
Wall Suitability	Internal & External	
Floor Suitability	Internal & External	
Wet Barefoot	Yes	
Material	Glazed Porcelain	
Classificiation	Bla	
Light Reflectance Value	40.00	
CSV	V3	
PTV (4S)	Wet 36+ Dry 36+	
PTV (TRL)	Wet 36+	
R Value	11	
Wet Ramp	-	
PEI	IV	
Traffic	Commercial	

Physical Properties		
Test / Standard	Requirement	Test Result
Length/Width EN ISO 10545-2	±0.6%≤ ± 2mm	±0.4%
Thickness EN ISO 10545-2	±5%≤ ± 0.5mm	±5%
Straightness of Sides EN ISO 10545-2	±0.5% ≤ ± 1.5mm	±0.4%
Rectangularity EN ISO 10545-2	±0.5% ≤ ± 2mm	±0.3%
Surface Flatness EN ISO 10545-2	±0.5% ≤ ± 2mm	±0.15%
Water Absorption EN ISO 10545-3	≤0.5%	≤0.1%
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	Class A
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: 8.5mm Thickness: 10mm		19kg 22kg

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. S16 5JZ. Registed in England

