ECOSTONE PRODUCT DATA SHEET





Available Sizes

300x300x10mm

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

Ø Recycled Content	Up to 90%	
Range	Ecostone	
Category	Stone, Mosaic, Floor Tiles,	
	PTV 36+ Tiles	
Collection	Absolute Collection	
Short Code	ECOIME	
Colour	Gold	
Finish	Natural - Scale Mosaic	
Wall Suitability	Internal & External	
Floor Suitability	Internal Only	
Wet Barefoot	-	
Material	Glazed Porcelain	
Classificiation	Bla	
Light Reflectance Value	45.00	
CSV	V4	
PTV (96)	Wet 36+ Dry 36+	
PTV (55)	-	
R Value	10	
Wet Ramp	-	
PEI	IV	
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	Pass	
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	Pass	
UV Colour Resistance		Unaffected by light	
Fire Rating Not Applicable	N/A	Class A I FL Non Combustible	
Weight/m² Thickness: I I mm Thickness: I I mm		18.16kg 25.1kg	

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 (22/05/2025). Johnson Tiles Limited, Harewood Street, Tunstall, Stoke-on-Trent. ST6 51Z. Registered in Englar

