ECOSTONE PRODUCT DATA SHEET





Available Sizes

300x300x10mm

Samples Service

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${oldsymbol{arrho}}$ Recycled Content	Up to 90%	
Range	Ecostone	
Category	Stone, Mosaic, Floor Tiles,	
	PTV 36+ Tiles	
Collection	Absolute Collection	
Short Code	ECO2MC	
Colour	Bronze	
Finish	Natural - Mixed Strip	
	Mosaic	
Wall Suitability	Internal & External	
Floor Suitability	Internal Only	
Wet Barefoot	-	
Material	Glazed Porcelain	
Classificiation	Bla	
Light Reflectance Value	10.00	
CSV	V4	
PTV (96)	Wet 36+ Dry 36+	
PTV (55)	-	
R Value	10	
Wet Ramp	-	
PEI	II	
Traffic	Domestic	

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	
kg	Weight/m² Thickness: 10mm Thickness: 11mm		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. 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 5JZ. Registered in Englan No. 15600432. © 2025 Johnson Tiles. All rights reserved.

