ECOSTONE PRODUCT DATA SHEET





Available Sizes

300x300x10mm

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Recycled Content	Up to 90%
Range	Ecostone
Category	Stone, Mosaic, Floor Tiles,
	PTV 36+ Tiles
Collection	Absolute Collection
Short Code	ECO4MD
Colour	Basalt
Finish	Natural - Diamond Mosaic
Wall Suitability	Internal & External
Floor Suitability	Internal Only
Wet Barefoot	-
Material	Glazed Porcelain
Classificiation	Bla
Light Reflectance Value	21.00
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		
Weight/m² Thickness: I 0mm Thickness: I 1mm		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, hadequate 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 with The Health & Safety Executive guidelines whereby 0 - 24 represents a high slip potential, 25 - 35 signifies a moderate by potential and 364 represents a low slip potential. All figures are accurate at the time of this data sheets creation (23/05/2025). Johnson Tiles Limited, Harewood Street, Tunstall, Stoke-on-Trent. ST6 5JZ. Registered in Englanc No. 156/04477 @ 2075 [onlines of Tiles Limited Stepson Tiles All rights reserved.

