

MELFORD MARBLE PRODUCT DATA SHEET



Available Sizes

600x300x7mm
300x200x8mm

Samples Service













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 Recycled Content	Up to 20%
Range	Melford Marble
Category	Marble
Collection	Intro Collection
Short Code	MEL02A
Colour	Dark Grey
Finish	Satin
Wall Suitability	Internal Only
Floor Suitability	-
Wet Barefoot	-
Material	Glazed Ceramic
Classification	BIII
Light Reflectance Value	42.00
CSV	V2

Physical Properties			
Test / Standard	Requirement	Test Result	
 Length/Width EN ISO 10545-2	$\pm 0.5\% \leq \pm 2\text{mm}$	Pass	
 Straightness of Sides EN ISO 10545-2	$\pm 0.3\% \leq \pm 1.5\text{mm}$	Pass	
 Rectangularity EN ISO 10545-2	$\pm 0.5\% \leq \pm 2\text{mm}$	Pass	
 Surface Flatness EN ISO 10545-2	$\pm 0.5\% \leq \pm 2\text{mm}$	Pass	
 Warpage EN ISO 10545-2	$\pm 0.5\% \leq \pm 2\text{mm}$	Pass	
 Water Absorption EN ISO 10545-3	10% to 20%	Pass	
 Modulus of Rupture EN ISO 10545-4	Ave 15N/mm ²	Pass	
 Frost Resistance Not Applicable	N/A	Not suitable	
 Chemical Resistance EN ISO 10545-13	Min Class B	Pass	
 Stain Resistance EN ISO 10545-14	Min Class 3	Pass	
 Crazing Resistance EN ISO 10545-11	Pass	Pass	
 UV Colour Resistance		Unaffected by light	
 Fire Rating		Class A1 Non Combustible	
 Weight/m²			
	Thickness 7mm	12.35kg	
	Thickness 8mm	14.85kg	
	Thickness 10mm	18kg	

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 (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.