MELFORD MARBLE PRODUCT DATA SHEET





Available Sizes 600x600x10mm

Samples Service

Tel: +44 (0) 1782 524 043 Fax: +44 (0) 1782 577 379

Email: samples@johnson-tiles.com

Technical Helpline

Tel: +44 (0) 1782 524 111 Fax: +44 (0) 1782 577 379

Email: techadvice@johnson-tiles.com

www.johnson-tiles.com

Ø Recycled Content	Up to 50%	
Range	Melford Marble	
Category	Marble, Floor Tiles, PTV	
	36+ Tiles	
Collection	Intro Collection	
Short Code	MEL01F	
Colour	Light Grey	
Finish	Grip - 600x600mm	
Wall Suitability	Internal & External	
Floor Suitability	Internal & External	
Wet Barefoot	Yes	
Material	Glazed Porcelain	
Classificiation	Bla	
Light Reflectance Value	57.00	
CSV	V2	
PTV (4S)	Wet 36+ Dry 36+	
PTV (TRL)	Wet 36+	
R Value	-	
Wet Ramp	-	
PEI	IV	
Traffic	Commercial	

Physical Properties			
Test / Standard	Requirement	Test Result	
Length/Width EN ISO 10545-2	±0.6%≤ ± 2mm	±0.6%	
Thickness EN ISO 10545-2	±5%≤ ± 0.5mm	±5%	
Straightness of Sides EN ISO 10545-2	±0.5% ≤ ± 1.5mm	±0.5%	
Rectangularity EN ISO 10545-2	±0.5% ≤ ± 2mm	± 0.6%	
Surface Flatness EN ISO 10545-2	±0.5% ≤ ± 2mm	±0.5%	
Water Absorption EN ISO 10545-3	≤0.5%	≤0.6%	
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	Pass	
Stain Resistance EN ISO 10545-14	Min Class 3	Min Class 3	
UV Colour Resistance		Unaffected by light	
Fire Rating Not Applicable	N/A	Class A I FL Non Combustible	
kg Weight/m² Thickness I 0mm		23.17kg	

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 (21/03/201). Johnson Tiles is a division of Norcros Group (Holdings) Limited, Ladyfield House, Station Road, Wilmslow, Cheshire, SK9 1BU. Registed in England No. 566694. Johnson Tiles, Johnson, Absolute and Material Lab are registered trademarks and together with Kerastar and product names are the trademarks of H&R Johnson Tiles. Emitted and licensed to Norcros Group (Holdings) Limited trading as Johnson Tiles. © 2021 Johnson Tiles. All rights reserved.

