MALVERN PRODUCT DATA SHEET





Available Sizes 900x225x8.5mm

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

	Up to 40%	
Range	Malvern	
Category	Wood, Floor Tiles	
Collection	Select Collection	
Short Code	MAL04N	
Colour	Ash	
Finish	Natural	
Wall Suitability	Internal & External	
Floor Suitability	Internal Only	
Wet Barefoot	-	
Material	Glazed Porcelain	
Classificiation	Bla	
Light Reflectance Value	24.00	
CSV	V2	
PTV (96)	Wet 25-35 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	±0.23%
Thickness EN ISO 10545-2	±5%≤ ± 0.5mm	±0.5mm
Straightness of Sides EN ISO 10545-2	±0.5% ≤ ± 1.5mm	±0.16%
Rectangularity EN ISO 10545-2	±0.5% ≤ ± 2mm	±0.16%
Surface Flatness EN ISO 10545-2	±0.5% ≤ ± 2mm	±0.16%
Water Absorption EN ISO 10545-3	≤0.5%	Pass
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: 8.5mm		18.52kg

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 (01/05/2025). Johnson Tiles Limited, Harewood Street, Tunstall, Stoke-on-Trent. ST6 5JZ. Registered in Englanc No. 156/10437, 20.205 in Disposa Tiles All rights reserved.

