## MALVERN PRODUCT DATA SHEET





Available Sizes 900x225x8.5mm

## Samples Service

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

Recycled Content	Up to 40%	
Range	Malvern	
Category	Wood, Floor Tiles	
Collection	Select Collection	
Short Code	MAL03N	
Colour	Chestnut	
Finish	Natural	
Wall Suitability	Internal & External	
Floor Suitability	Internal Only	
Wet Barefoot	-	
Material	Glazed Porcelain	
Classificiation	Bla	
ight Reflectance Value	22.00	
CSV	V2	
PTV (96)	Wet 25-35 Dry 36+	
PTV (55)	-	
R Value	10	
Wet Ramp	-	
PEI	IV	
Гraffic	Commercial	

Physi	Physical Properties				
Test /	Standard	Requirement	Test Result		
	Length/Width EN ISO 10545-2	±0.6%≤ ± 2mm	±0.23%		
<b>→</b>	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%		
$\begin{array}{ c c }\hline \downarrow \\ \hline \uparrow \uparrow \\ \end{array}$	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		
濼	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		
{\v\\}	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, Inadequate cleaning and maintenance will lead to a significant reduction 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 light 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 (01/05/2025). Johnson Tiles Limited, Harewood Street, Tunstall, Stoke-on-Trent. ST6 5JZ. Registered in Englan No. 1560/0437 @ 2025 Inbnson Tiles All rights reserved.

