IMPERIAL PRODUCT DATA SHEET





Available Sizes

595x295x10mm 595x595x10mm

Samples Service

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$\mathcal Q$ Recycled Content	Up to 90%	
Range	Imperial	
Category	Stone, Floor Tiles	
Collection	Select Collection	
Short Code	IMP05N	
Colour	Charcoal	
Finish	Natural	
Wall Suitability	Internal & External	
Floor Suitability	Internal Only	
Wet Barefoot	-	
Material	Un-glazed Porcelain	
Classificiation	Bla	
Light Reflectance Value	8.00	
CSV	V2	
PTV (96)	Wet 0-24 Dry 36+	
PTV (55)	-	
R Value	-	
Wet Ramp	-	
PEI	-	
Traffic	Commercial	

Physi	Physical Properties				
Test / Standard		Requirement	Test Result		
	Length/Width EN ISO 10545-2	±0.6%≤ ± 2mm	±0.2%		
$\begin{array}{ c c }\hline \downarrow \\ \hline \uparrow \\ \hline \end{array}$	Thickness EN ISO 10545-2	±5%≤ ± 0.5mm	±5%		
-]+	Straightness of Sides EN ISO 10545-2	±0.5% ≤ ± 1.5mm	±0.2%		
-	Rectangularity EN ISO 10545-2	±0.5% ≤ ± 2mm	±0.25%		
$\begin{array}{ c c }\hline \downarrow \\\hline \uparrow \uparrow \\\hline \end{array}$	Surface Flatness EN ISO 10545-2	±0.5% ≤ ± 2mm	±0.2%		
$\stackrel{\longrightarrow}{\sqsubseteq}$	Warpage EN ISO 10545-2	±0.5%≤ ± 2mm	0.2%		
	Water Absorption EN ISO 10545-3	≤0.5%	≤0.1%		
	Modulus of Rupture EN ISO 10545-4	≥35N/mm²	≥40N/mm²		
	Abrasion Resistance EN ISO 10545-6	< 175mm³	< 145mm³		
	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	Class A		
	Stain Resistance EN ISO 10545-14	Min Class 3	Class 4		
	UV Colour Resistance		Unaffected by light		
	Fire Rating Not Applicable	N/A	Class A I FL Non Combustible		
kg	Weight/m² Thickness: 9.5mm Thickness: 10mm		21.12kg 23.06kg		

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. 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 Englan No. 15600432. © 2025 Johnson Tiles. All rights reserved.

