

METHOD PRODUCT DATA SHEET



Available Sizes

900x900x10.5mm
600x600x9.5mm
600x300x9.5mm
1500x750x10.5mm
1200x1200x10.7mm
1200x600x10.5mm

Samples Service

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Technical Helpline

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www.johnson-tiles.com

Recycled Content Up to 40%

Range	Method
Category	Colour, Floor Tiles
Collection	Select Collection
Short Code	MTH04L
Colour	Steel
Finish	Lapato
Wall Suitability	Internal & External
Floor Suitability	Internal Only
Wet Barefoot	-
Material	Porcelain
Classification	Bla
Light Reflectance Value	21.00
CSV	V2
PTV (4S)	Wet 0-24 Dry 36+
PTV (TRL)	-
R Value	-
Wet Ramp	-
PEI	-
Traffic	Commercial

Physical Properties

Test / Standard	Requirement	Test Result
Length/Width EN ISO 10545-2	$\pm 0.6\% \leq \pm 2\text{mm}$	Pass
Thickness EN ISO 10545-2	$\pm 5\% \leq \pm 0.5\text{mm}$	Pass
Straightness of Sides EN ISO 10545-2	$\pm 0.5\% \leq \pm 1.5\text{mm}$	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
Water Absorption EN ISO 10545-3	$\leq 0.5\%$	0.001
Modulus of Rupture EN ISO 10545-4	$\geq 35\text{N/mm}^2$	35-45N/mm ²
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	Pass
UV Colour Resistance		Unaffected by light
Fire Rating Not Applicable	N/A	Class A1 FL Non Combustible
Weight/m² Thickness: 9.5mm Thickness: 10.5mm Thickness: 10.7mm		20.97kg 25.93kg 26.67kg

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 sheet's creation (21/03/2021). Johnson Tiles is a division of Norcros Group (Holdings) Limited, Ladyfield House, Station Road, Wilmslow, Cheshire, SK9 1BU. Registered 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 Limited and licensed to Norcros Group (Holdings) Limited trading as Johnson Tiles. © 2021 Johnson Tiles. All rights reserved.

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