

CONCRETO PRODUCT DATA SHEET



Available Sizes

300x300x8mm (50x44mm)

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Recycled Content **Up to 10%**

Range	Concreto
Category	Concrete, Mosaic, Floor Tiles, PTV 36+ Tiles
Collection	Absolute Collection
Short Code	CCR3NM
Colour	Grey
Finish	Natural - Weave Mosaic
Wall Suitability	Internal & External
Floor Suitability	Internal Only
Wet Barefoot	-
Material	Glazed Porcelain
Classification	Bla
Light Reflectance Value	38.00
CSV	V4
PTV (4S)	Wet 36+ Dry 36+
PTV (TRL)	-
R Value	10
Wet Ramp	A
PEI	IV
Traffic	-

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	$\leq 0.5\%$	Pass
Modulus of Rupture EN ISO 10545-4	$\geq 35\text{N/mm}^2$	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	Class A
Stain Resistance EN ISO 10545-14	Min Class 3	Class 5
UV Colour Resistance		Unaffected by light
Fire Rating Not Applicable	N/A	Class A1 FL Non Combustible
Weight/m²		
	Thickness: 7.2mm	15.78kg
	Thickness: 7.8mm	16.9kg
	Thickness: 8mm	18.39kg
	Thickness: 9.5mm	21.03kg
	Thickness: 10mm	22.24kg

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 (18/05/2024). Johnson Tiles Limited, Harewood Street, Tunstall, Stoke-on-Trent. ST6 5JZ. Registered in England No. 15600432. © 2024 Johnson Tiles. All rights reserved.