# **MARCO**

# GLAZED CERAMIC AND PORCELAIN | WALL AND FLOOR TILES























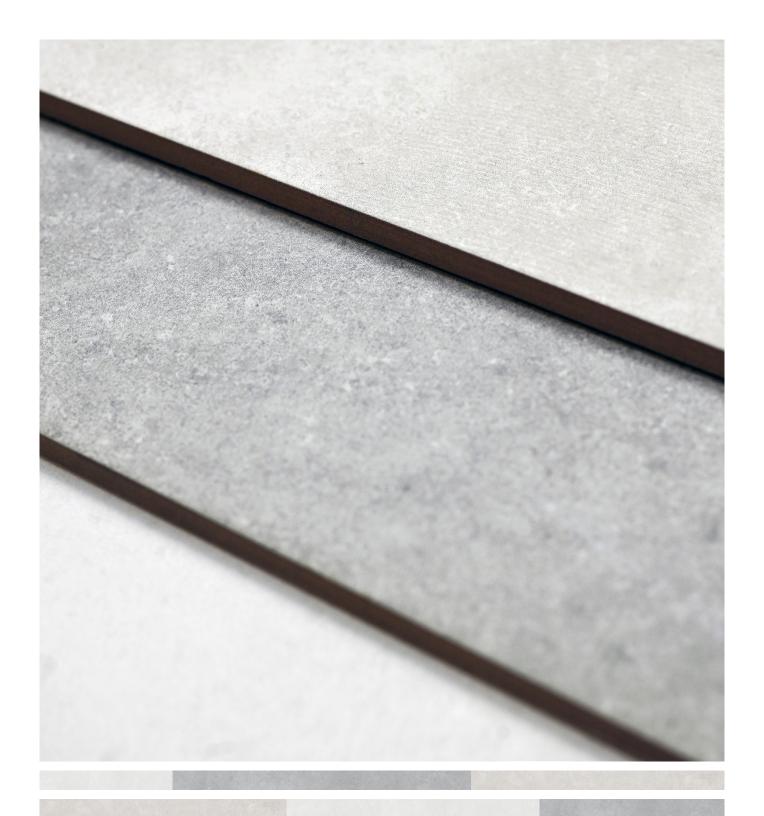
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# **MARCO**



Introduce texture into your interiors with a micro square design and complementary field tiles featuring a softly textured surface. Available in Clay, Putty and Cement, the beautiful décor options are designed to highlight a feature wall with the intricate square shapes creating texture and depth. Combine the décor with the coordinating 600x600mm PTV 36+ slip resistant floor tiles available in this range for a complete contemporary look.







# **COLOURS AND PRODUCT CODES**

V2: Low to Moderate Shade Variation



CLAY - ROCKFALL LRV: 62

Product Code (BIII): M MARCIA



PUTTY - ROCKFALL LRV: 53

Product Code (BIII): M MARC2A

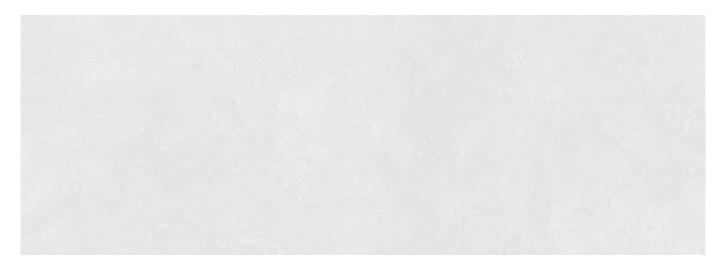


CEMENT - ROCKFALL LRV: 38

Product Code (BIII): M MARC3A

# **COLOURS AND PRODUCT CODES**

V2: Low to Moderate Shade Variation

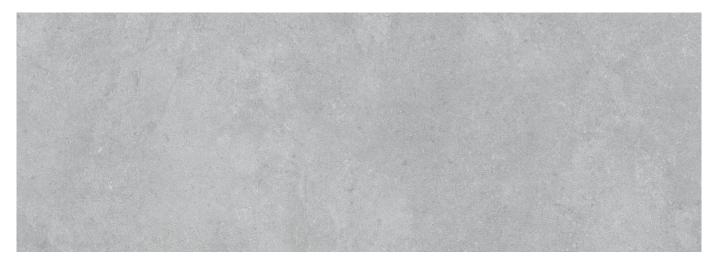


CLAY PEI: IV LRV: 62

Product Code (BIa): N MARC I F



**PUTTY** PEI: III LRV: 53
Product Code (Bla): N MARC2F

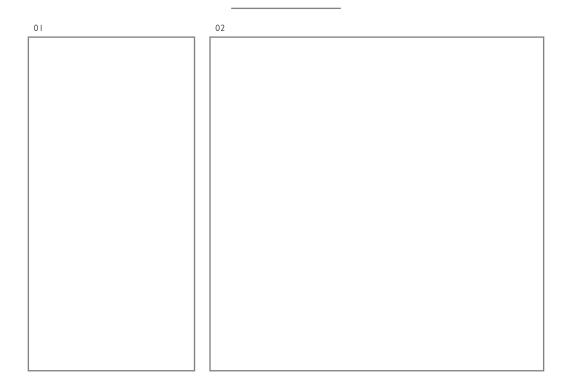


**CEMENT** PEI: III LRV: 38

Product Code (Bla): N MARC3F

# SIZE FORMATS AND AVAILABILITY

Size Options and Packing Information



ı	#	Size Format	Thickness	Finish	Structure	Availability	Class	Pcs / Box	M² / Box	Kg / Box
	01	600x300mm	7mm	M Matt	Rockfall	All Colours Shown	BIII	9 Tiles	1.26 m <sup>2</sup>	20.00 kg
	02	600x600mm	9mm	N Natural	-	All Colours Shown	Bla	4 Tiles	1.44 m <sup>2</sup>	29.00 kg

Note: Glazed Ceramic / BIII tiles and Glazed Porcelain / Bla tiles. For more information please see the suitability advice given in the technical section. All sizes indicated are metric modular. All sizes shown are nominal. For the most up-to-date size, colour and finish availability, please visit our website - www.johnson-tiles.com.



# **TECHNICAL SUPPORT**

Specification, Sustainability and Important Information

#### **Product Specification**

Range Name Finish		Wall Suitability	Floor Suitability	Wet Barefoot	Material / Class
Marco	M Matt	Internal Only	-	-	Glazed Ceramic / BIII
	N Natural	Internal and External	Internal Only	-	Glazed Porcelain / Bla

#### Floor Values

Finish	Colour	PTV (96)	PTV (55)	R Value	Wet Ramp	PEI	Traffic
N Natural	Clay Only	Wet 36+	-	-	-	IV	Commercial
	All Other Colours	Wet 36+	-	-	-	III	Light Commercial

#### Physical Properties - Glazed Ceramic / BIII

Test and Standard	Requirement	Result	Test and Standard	Requirement	Result
Length / Width EN ISO 10545-2	± 0.5% ≤ ± 2mm	Pass	Modulus of Rupture EN ISO 10545-4	Min. 15N / mm²	Pass
Thickness EN ISO 10545-2	± 10% ≤ ± 0.5mm	Pass	Thermal Shock EN ISO 10545-9	Pass	Pass
Straightness of Side EN ISO 10545-2	± 0.3% ≤ ± 1.5mm	Pass	Frost Resistance EN ISO 10545-12	-	Not Suitable
Rectangularity EN ISO 10545-2	± 0.5% ≤ ± 2mm	Pass	Chemical Resistance EN ISO 10545-13	Min. Class B	Pass
Surface Flatness EN ISO 10545-2	± 0.5% ≤ ± 2mm	Pass	Stain Resistance EN ISO 10545-14	Min. Class 3	Pass
Water Absorption EN ISO 10545-3	10% to 20%	Pass	Fire Rating		Class A I Non Combustible

# Physical Properties - Glazed Porcelain / Bla

Test and Standard	Requirement	Result	Test and Standard	Requirement	Result
Length / Width EN ISO 10545-2	± 0.6% ≤ ± 2mm	Pass	Modulus of Rupture EN ISO 10545-4	Min. 35N / mm²	Pass
Thickness EN ISO 10545-2	± 5% ≤ ± 0.5mm	Pass	Thermal Shock EN ISO 10545-9	Pass	Pass
Straightness of Side EN ISO 10545-2	± 0.5% ≤ ± 1.5mm	Pass	Frost Resistance EN ISO 10545-12	Resistant	Resistant
Rectangularity EN ISO 10545-2	± 0.5% ≤ ± 2mm	Pass	Chemical Resistance EN ISO 10545-13	Min. Class B	Pass
Surface Flatness EN ISO 10545-2	± 0.5% ≤ ± 2mm	Pass	Stain Resistance EN ISO 10545-14	Min. Class 3	Pass
Water Absorption EN ISO 10545-3	≤ 0.5%	Pass	Fire Rating		Class Alfl Non Combustible

# **Sustainability Credentials**

	Range Name	Material / Class	EPD	Recycled Content - Tiles	Recycled Content - Packaging	
ı	Maraa	Glazed Ceramic / BIII	Yes	Up to 40%	Up to 100% (Boxes Only)	
	Marco	Glazed Porcelain / Bla	Yes	Up to 40%	Up to 100% (Boxes Only)	

Note: Please contact our technical helpline, or visit our website for specification and installation advice. EPD: Environmental Product Declaration. CSV: Colour Shade Variation.

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# **TECHNICAL SUPPORT**

Specification, Sustainability and Important Information

#### Important Information

During the manufacturing process of ceramic and porcelain tiles, some variation in shade and pattern can occur. Before fixing any tiles; several boxes should be opened and their contents mixed to ensure that size, colour and patterning are acceptable.

The tiles shown in this literature are quality products and conform to BS EN 14411 as shown in the physical properties listed above.

For a comprehensive colour, size, finish and availability overview along with full technical and sustainability information for all products shown, please visit our website - www.johnson-tiles.com

- All sizes listed are metric modular.
- For specific suitability details, please contact our technical advice helpline or use the email address provided.
- Johnson Tiles Limited cannot accept responsibility for any tiles that have already been fixed.
- Johnson Tiles Limited reserves the right to change specification and availability information without prior notice.
- Nothing in these statements does or will affect the statutory rights of the consumer.

All product technical values quoted in this literature are supported by laboratory testing from our own and independent ceramic test houses. Johnson Tiles Limited are British Standard registered. To find out more, please contact our technical advice helpline on +44 (0) 1782 524 111 or email: technical@johnson-tiles.com.



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# WHERE TO FIND US

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#### Order A Sample

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#### Technical Advice Helpline

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