

# MILANO

PORCELAIN | FLOOR AND WALL TILES

COLOUR ABSOLUTE



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Est. 1901  
**JOHNSON  
TILES**

# MILANO



SIX COLOURS

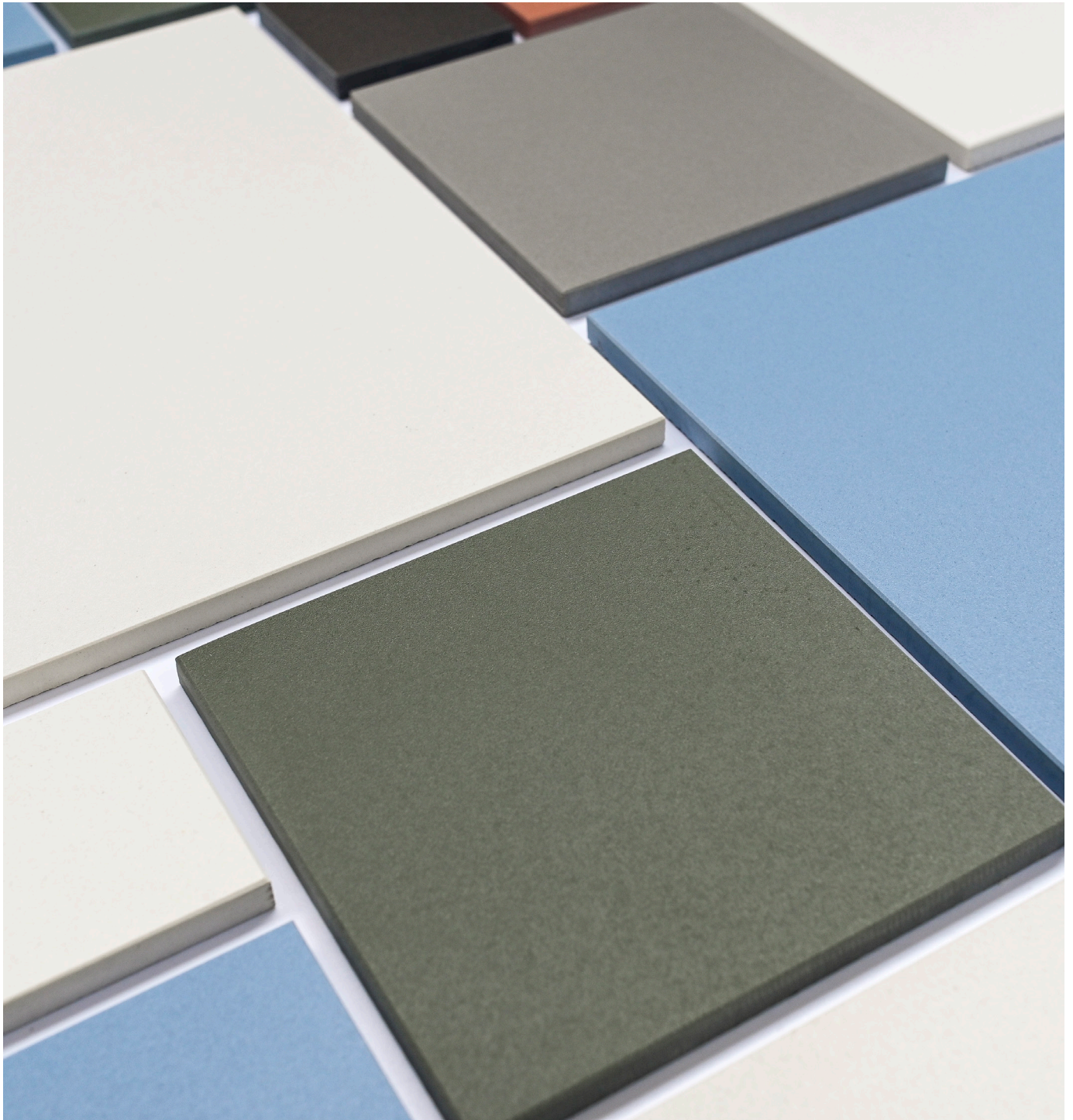


FIVE SIZES



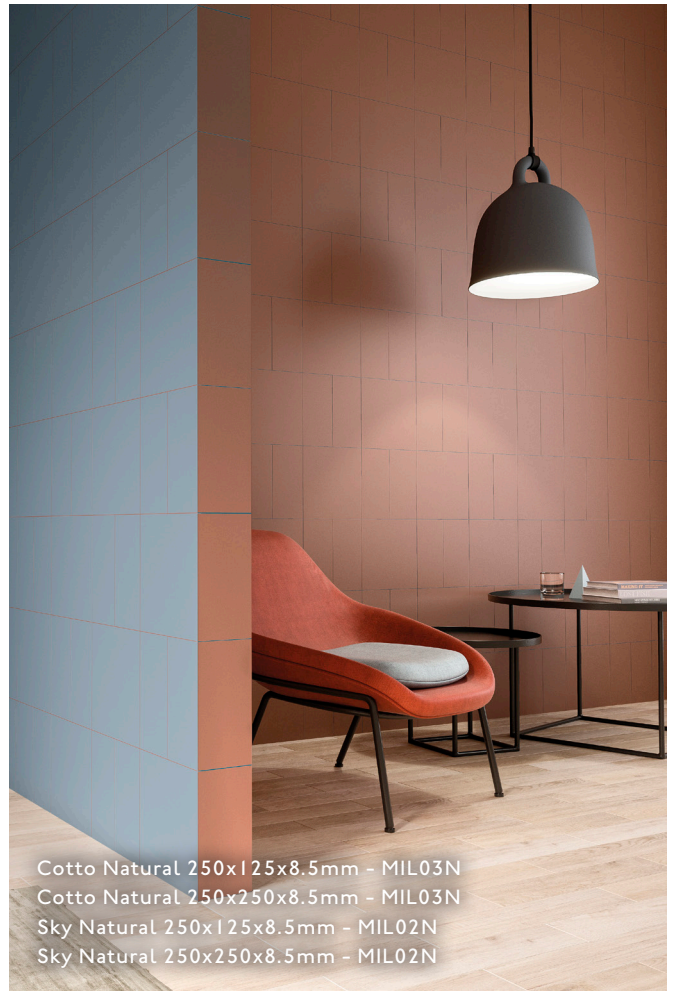
ONE FINISH

This architectural glazed porcelain collection showcases six colours taking inspiration from the natural world. The soothing block colours and multiple size formats can be combined to create striking visuals. Experiment with lay patterns and coloured grouts to bring this range to life even more. All six colourways achieve a PTV slip resistance rating of 36+, making Milano the perfect collection for commercial and residential interior projects.





Cotto Natural 62x62x8.5mm - MIL01N  
 Chalk Natural 125x62x8.5mm - MIL01N  
 Moss Natural 62x62x8.5mm - MIL05N  
 Moss Natural 125x62x8.5mm - MIL05N



Cotto Natural 250x125x8.5mm - MIL03N  
 Cotto Natural 250x250x8.5mm - MIL03N  
 Sky Natural 250x125x8.5mm - MIL02N  
 Sky Natural 250x250x8.5mm - MIL02N

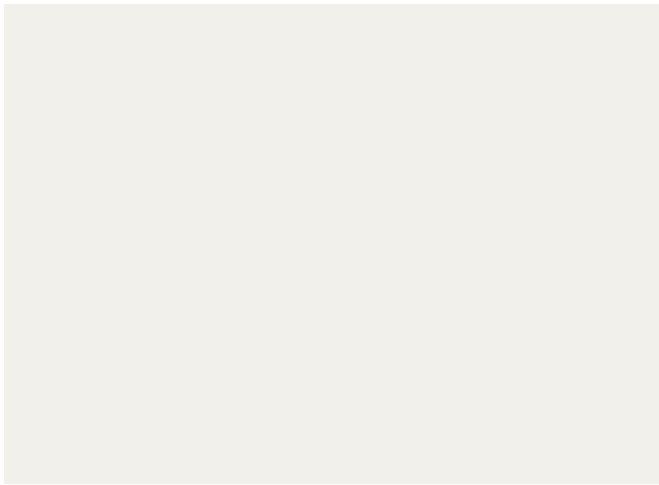


Sky Natural 125x62x8.5mm - MIL02N  
 Chalk Natural 125x62x8.5mm - MIL01N  
 Basalt Natural 125x62x8.5mm - MIL06N

# COLOURS AND PRODUCT CODES

V2: Low to Moderate Shade Variation

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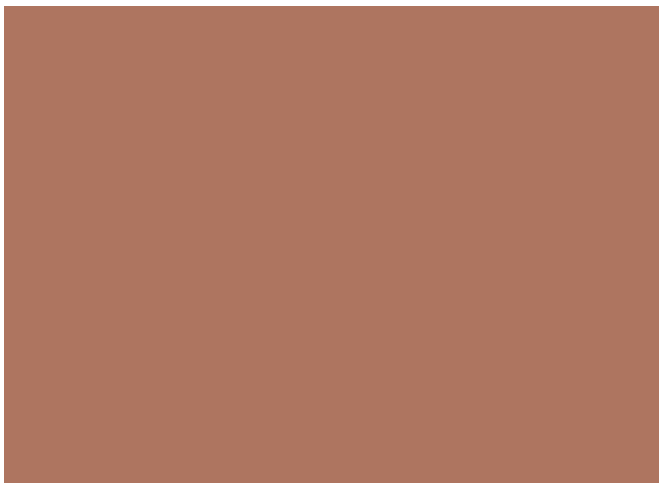
**WHITE** LRV: 72

Product Code: **N** MIL01N



**SKY** LRV: 29

Product Code: **N** MIL02N



**COTTO** LRV: 25

Product Code: **N** MIL03N



**ASH** LRV: 29

Product Code: **N** MIL04N



**MOSS** LRV: 18

Product Code: **N** MIL05N

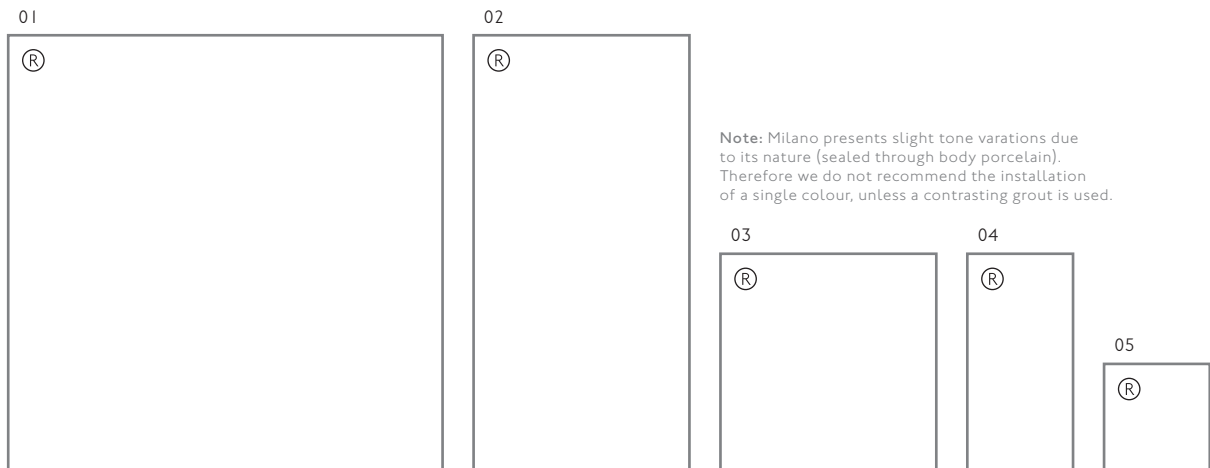


**BASALT** LRV: 15

Product Code: **N** MIL06N

## SIZE FORMATS AND AVAILABILITY

Size Options and Packing Information



Note: Milano presents slight tone variations due to its nature (sealed through body porcelain). Therefore we do not recommend the installation of a single colour, unless a contrasting grout is used.

#	Size Format	Thickness	Finish	Availability	Class	Pcs / Box	M <sup>2</sup> / Box	Kg / Box
01	250x250mm	8.5mm	Natural	All Colours Shown	Bla	20 Tiles	1.26 m <sup>2</sup>	23.97 kg
02	250x125mm	8.5mm	Natural	All Colours Shown	Bla	40 Tiles	1.25 m <sup>2</sup>	24.60 kg
03	125x125mm	8.5mm	Natural	All Colours Shown	Bla	39 Tiles	0.60 m <sup>2</sup>	11.39 kg
04	125x62mm	8.5mm	Natural	All Colours Shown	Bla	56 Tiles	0.43 m <sup>2</sup>	8.43 kg
05	62x62mm	8.5mm	Natural	All Colours Shown	Bla	112 Tiles	0.42 m <sup>2</sup>	8.12 kg

Note: 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](http://www.johnson-tiles.com). (R) Rectified Edge.




Cotto Natural 125x62x8.5mm - MIL03N  
 Chalk Natural 125x125x8.5mm - MIL01N  
 Chalk Natural 62x62x8.5mm - MIL01N

# TECHNICAL SUPPORT

Specification, Sustainability and Important Information













## Product Specification

Range Name	Finish	Wall Suitability	Floor Suitability	Wet Barefoot	Material / Class
Milano	 Natural	Internal and External	Internal Only	-	Porcelain / Bla

## Floor Values

Finish	Colour	PTV (96)	PTV (55)	R Value	Wet Ramp	PEI	Traffic
 Natural	ALL Colours Shown	Wet 36+	-	R10	-	-	Commercial

## Physical Properties - Porcelain / Bla

Test and Standard	Requirement	Result	Test and Standard	Requirement	Result
 <b>Length / Width</b> EN ISO 10545-2	$\pm 0.6\% \leq \pm 2\text{mm}$	Pass	 <b>Modulus of Rupture</b> EN ISO 10545-4	Min. 35N / mm <sup>2</sup>	Pass
 <b>Thickness</b> EN ISO 10545-2	$\pm 5\% \leq \pm 0.5\text{mm}$	Pass	 <b>Thermal Shock</b> EN ISO 10545-9	Pass	Pass
 <b>Straightness of Side</b> EN ISO 10545-2	$\pm 0.5\% \leq \pm 1.5\text{mm}$	Pass	 <b>Frost Resistance</b> EN ISO 10545-12	Resistant	Resistant
 <b>Rectangularity</b> EN ISO 10545-2	$\pm 0.5\% \leq \pm 2\text{mm}$	Pass	 <b>Chemical Resistance</b> EN ISO 10545-13	Min. Class B	Pass
 <b>Surface Flatness</b> EN ISO 10545-2	$\pm 0.5\% \leq \pm 2\text{mm}$	Pass	 <b>Stain Resistance</b> EN ISO 10545-14	Min. Class 3	Pass
 <b>Water Absorption</b> EN ISO 10545-3	$\leq 0.5\%$	Pass	 <b>Fire Rating</b>		Class A I FL Non Combustible

## Sustainability Credentials

Range Name	Material / Class	EPD	Recycled Content - Tiles	Recycled Content - Packaging
Milano	Porcelain / Bla	Yes	Up to 80%	Up to 100% (Boxes Only)

**Note:** Due to the manufacturing process of all floor tiles there may be small variations in slip resistance. Given this, please refer to our website for the most up-to-date information. The slip resistance properties of a surface can only be maintained with the implementation of an effective regular cleaning and maintenance regime. The frequency of cleaning should be determined by the property manager based on the potential level of surface contaminants. The need for an additional regular cleaning and maintenance regime is further heightened when tiles are used for external floor and wet barefoot applications. Please contact our technical helpline, or visit our website for specification and installation advice. All floor tiles shown in this literature achieve a PTV (96) Dry 36+ test result. PTV (96): Pendulum Test Value - 4S. PTV (55): Pendulum Test Value - TRL. R Value (DIN 51130). Wet Ramp (DIN 51097). PEI: Porcelain Enamel Institute. EPD: Environmental Product Declaration. CSV: Colour Shade Variation.

## 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](http://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](mailto:technical@johnson-tiles.com).

## WHERE TO FIND US

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### Material Lab Studio

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Tel: +44 (0)20 7436 8629  
Email: [info@material-lab.co.uk](mailto:info@material-lab.co.uk)  
[www.material-lab.co.uk](http://www.material-lab.co.uk)

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### Factory Outlet

Tel: +44 (0)1782 524 040  
Email: [foutlet@johnson-tiles.com](mailto:foutlet@johnson-tiles.com)  
[www.outlet.johnson-tiles.com](http://www.outlet.johnson-tiles.com)

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### Customer Services

Tel: +44 (0)1782 524 000  
Email: [sales@johnson-tiles.com](mailto:sales@johnson-tiles.com)  
8:30am - 4:30pm (Monday - Friday)

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### Order A Sample

Tel: +44 (0)1782 524 043  
Email: [samples@johnson-tiles.com](mailto:samples@johnson-tiles.com)

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### Technical Advice Helpline

Tel: +44 (0)1782 524 111  
Email: [technical@johnson-tiles.com](mailto:technical@johnson-tiles.com)

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