

MODERN

UN-GLAZED PORCELAIN | FLOOR AND WALL TILES



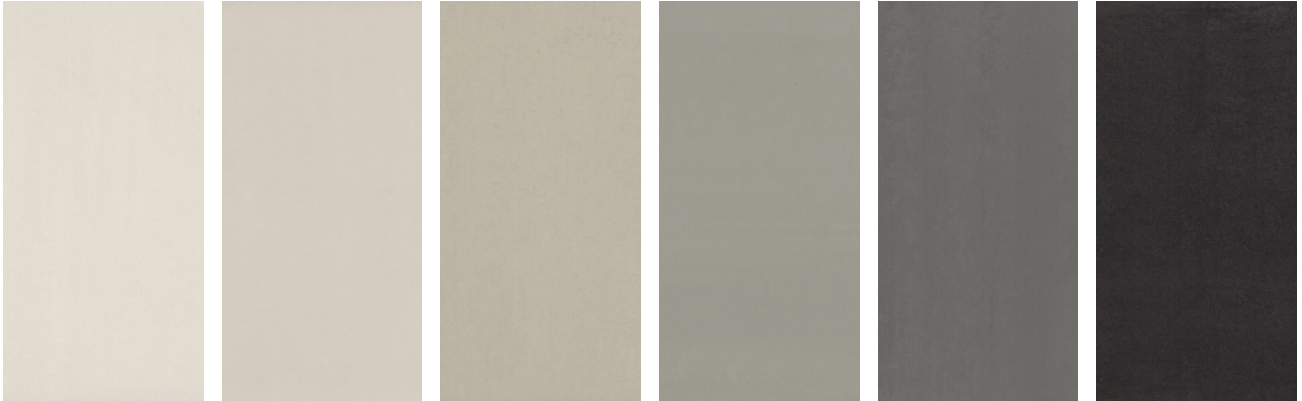
JOHNSON • TILES
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MODERN

Evoking neutral tones, Modern offers a classic colour palette to convey sophistication and elegance. Fully stocked in the UK in Natural and Polished finishes, and two large format sizes of 600x600mm and 600x300mm, any combination from this range lifts the luxury of a space. The Natural finish achieves a PTV slip resistance rating of 36+ in wet areas so is well suited for both residential and commercial applications. From the lighter notes of Ivory and Oyster to the richer shades of Slate and Graphite, Modern delivers clean lines and calming tones to achieve an opulent look.





Colours & Product Codes

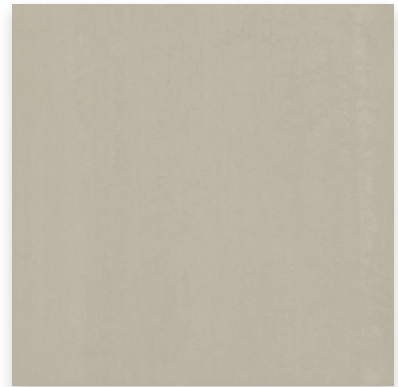
V2: Low to Moderate Shade Variation



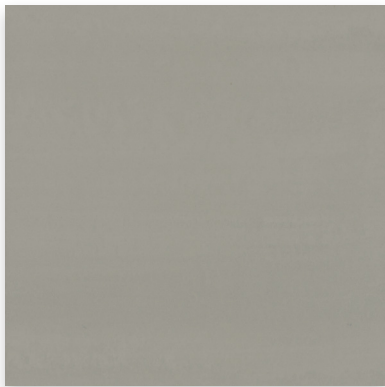
IVORY LRV: 76
(N) MDN01N (P) MDN01P



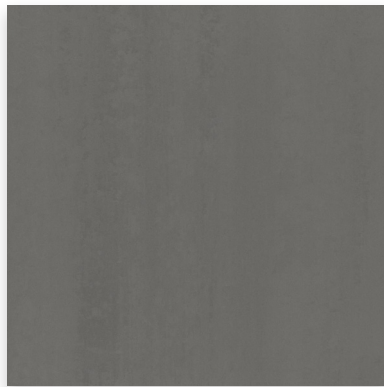
OYSTER LRV: 54
(N) MDN02N (P) MDN02P



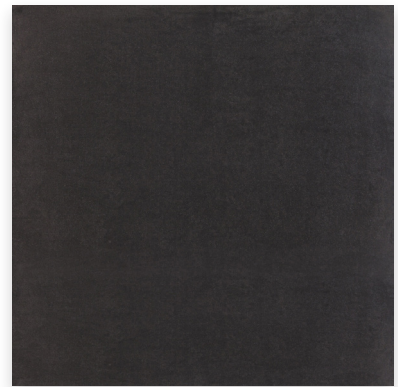
MOONSTONE LRV: 38
(N) MDN03N (P) MDN03P



PEBBLE LRV: 29
(N) MDN04N (P) MDN04P



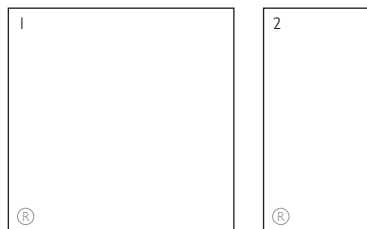
SLATE LRV: 15
(N) MDN05N (P) MDN05P



GRAPHITE LRV: 6
(N) MDN06N (P) MDN06P



Sizes, Finishes & Availability



#	Size	Thickness	Finish	Colour Availability	Pieces/Box	Coverage/Box	Weight/Box
1	600x600mm	9mm	(N) Natural	All Colours	4 Tiles	1.44m ²	28.00 kg
		8mm	(P) Polished	All Colours	4 Tiles	1.44m ²	26.15 kg
2	600x300mm	9mm	(N) Natural	All Colours	8 Tiles	1.44m ²	29.05 kg
		8mm	(P) Polished	All Colours	8 Tiles	1.44m ²	25.35 kg

Note: For the most up-to-date availability information, please visit our website. (R) Rectified Edge

All LRV results are from Johnson Tiles' internal test reports and are to be used for guidance only. LRV: Light Reflectance Value.



Roomset Photography



MODERN IVORY NATURAL



MODERN SLATE NATURAL



MODERN GRAPHITE POLISHED



MODERN IVORY POLISHED



Technical Data

Specification

Range	Size	Wall Suitability	Floor Suitability	Wet Barefoot	CSV	Material
Modern	All Sizes	Internal & External	Internal Only	N/A	V2	Un-glazed Porcelain [Bla]

Floor Values

Finish	Colour	PTV	R Value	Wet Ramp	PEI	Traffic
Natural Finish	All Colours	Dry 36+ Wet 36+	N/A	N/A	N/A	Commercial
Polished Finish	All Colours	Dry 36+ Wet 0 - 24	N/A	N/A	N/A	Commercial

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.
PTV: Pendulum Test Value.

Physical Properties

Test	Standard	Requirement	Typical Test Result
Length / Width	EN ISO 10545 - 2	$\pm 0.6\% \leq \pm 2\text{mm}$	$\leq \pm 0.3\%$
Thickness	EN ISO 10545 - 2	$\pm 5\% \leq \pm 0.5\text{mm}$	$\pm 4\%$
Straightness of Side	EN ISO 10545 - 2	$\pm 0.5\% \leq \pm 1.5\text{mm}$	$\pm 0.2\%$
Rectangularity	EN ISO 10545 - 2	$\pm 0.5\% \leq \pm 2\text{mm}$	$\pm 0.3\%$
Surface Flatness	EN ISO 10545 - 2	$\pm 0.5\% \leq \pm 0.5\text{mm}$	$\pm 0.3\%$
Water Absorption	EN ISO 10545 - 3	$\leq 0.5\%$	$\leq 0.2\%$
Modulus of Rupture	EN ISO 10545 - 4	Min. 35N / mm ²	$\geq 40\text{N} / \text{mm}^2$
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	-	Class 5
Fire Rating	-	-	Class A1 _{FL} - Non Combustible
UV Colour Resistance	-	-	Unaffected by Light
Weight / Box	28.00 kg [600x600x9mm] 26.15 kg [600x600x8mm]	29.05 kg [600x300x9mm] 25.35 kg [600x300x8mm]	

Note: All products are classed as Bla - Un-glazed Porcelain. All products conform to BS EN 14411.

Important Information

During the manufacturing process of ceramic, vitrified and porcelain tiles, some variation in shade or pattern can occur. Before fixing any tiles; several boxes should be opened and their contents mixed to ensure that size, colour, shade and patterning are acceptable. The tiles shown in this overview are quality products and conform to the physical properties listed above.

- All sizes in this overview are metric modular.
- For specific suitability and fit-for-purpose details please contact our technical helpline.
- Johnson Tiles cannot accept responsibility for any tiles that have been fixed.
- Every effort has been made to ensure the accuracy of the information given in this overview.
- In the interest of progress, Johnson Tiles reserves the right to change specifications and availability without prior notice.
- Nothing in these statements does or will affect the statutory rights of the consumer.

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For more information about Modern or any
of our other product ranges simply visit
www.johnson-tiles.com |      

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