

IMPERIAL

UN-GLAZED PORCELAIN | FLOOR & WALL TILES

STONE SELECT



JOHNSON • TILES

MADE IN THE UK SINCE 1901



IMPERIAL



2 SIZES



5 COLOURS



2 FINISHES

Imperial scores highly for both aesthetic and practical considerations with two contemporary finishes of Natural and Polished. This range features two large format sizes of 600x300mm and 600x600mm across an architectural colour palette of five shades, allowing designers to create elegant, functional spaces. Fully stocked in the UK for seamless installation, this un-glazed porcelain floor and wall tile collection creates a flawless look with a realistic flecked appearance that imitates natural stone.





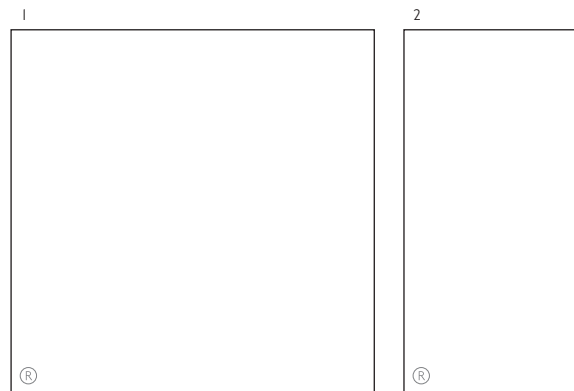
Charcoal Polished 600x600x9.5mm - IMP05P
Ivory Polished 600x300x9.5mm - IMP01P





Size Formats

Sizing & Packing Information



#	Size	Thickness	Finish	Structure	Colour Availability	Pcs / Box	M2 / Box	Kg / Box
1	600x600mm	10mm	(N) Natural	-	All Colours	4 Tiles	1.44m ²	33.20kg
		9.5mm	(P) Polished	-	All Colours	4 Tiles	1.44m ²	30.40kg
2	600x300mm	10mm	(N) Natural	-	All Colours	6 Tiles	1.08m ²	24.00kg
		9.5mm	(P) Polished	-	All Colours	6 Tiles	1.08m ²	22.80kg

Note: All sizes indicated are metric modular. All sizes shown are nominal. (R) Rectified Edge.
For the most up-to-date product availability information for this range, please visit our website - www.johnson-tiles.com



Pumice Polished 600x600x9.5mm - IMP03P



Colours & Product Codes

V2: Low to Moderate Shade Variation



IVORY LRV: 70

Product Codes: [N] IMP01N + [P] IMP01P



SAHARA LRV: 51

Product Codes: [N] IMP02N + [P] IMP02P



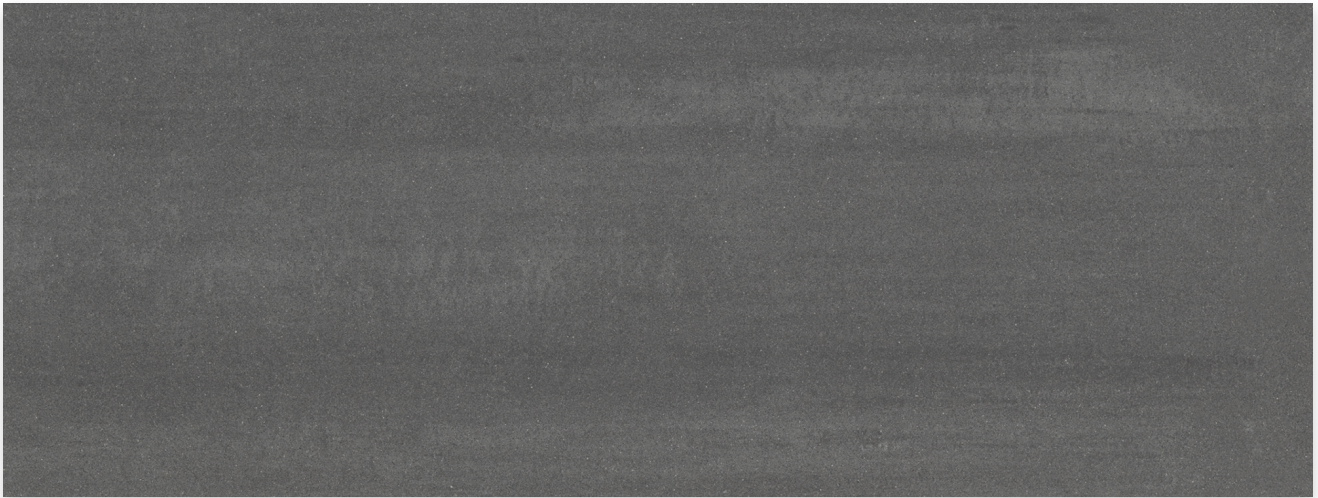
PUMICE LRV: 38

Product Codes: [N] IMP03N + [P] IMP03P



Colours & Product Codes

V2: Low to Moderate Shade Variation



PEWTER LRV: 22

Product Codes: N IMP04N + P IMP04P



CHARCOAL LRV: 08

Product Codes: N IMP05N + P IMP05P



Ivory Natural 600x600x10mm - IMP01N



Technical, Sustainability & Important Information

Specification

Range	Finish	Wall Suitability	Floor Suitability	Wet Barefoot	CSV	Material
Imperial	Natural	Internal & External	Internal Only	-	V2	Un-glazed Porcelain (Bla)
	Polished	Internal & External	Internal Only	-	V2	Un-glazed Porcelain (Bla)

Floor Values

Finish	Structure	Colour	PTV (4S)	PTV (TRL)	R Value	Wet Ramp	PEI	Traffic
Natural	-	All Colours	Dry 36+ Wet 0 - 24	-	-	-	-	Commercial
Polished	-	All Colours	Dry 36+ Wet 0 - 24	-	-	-	-	Commercial

Physical Properties

Test & Standard	Requirement	Test Result	Test & Standard	Requirement	Test Result
Length / Width EN ISO 10545 - 2	$\pm 0.6\% \leq \pm 2\text{mm}$	$\pm 0.2\%$	Modulus of Rupture EN ISO 10545 - 4	Min. 35N / mm ²	$\geq 40\text{N} / \text{mm}^2$
Thickness EN ISO 10545 - 2	$\pm 5\% \leq \pm 0.5\text{mm}$	$\pm 5\%$	Thermal Shock EN ISO 10545 - 9	Pass	Pass
Straightness of Side EN ISO 10545 - 2	$\pm 0.5\% \leq \pm 1.5\text{mm}$	$\pm 0.2\%$	Frost Resistance EN ISO 10545 - 12	Resistant	Resistant
Rectangularity EN ISO 10545 - 2	$\pm 0.5\% \leq \pm 2\text{mm}$	$\pm 0.25\%$	Chemical Resistance EN ISO 10545 - 13	Min. Class B	Class A
Surface Flatness EN ISO 10545 - 2	$\pm 0.5\% \leq \pm 2\text{mm}$	$\pm 0.2\%$	Stain Resistance EN ISO 10545 - 14	Min. Class 3	Class 4
Water Absorption EN ISO 10545 - 3	$\leq 0.5\%$	$\leq 0.1\%$	Fire Rating	-	Class A I FL Non Combustible
Weight / M ²	23.06kg 10mm thick	21.12kg 9.5mm thick			

Sustainability Information

Range	Material	EPD	Recycled Content of the Tiles	Recycled Content of the Packaging	Recyclable Content of the Packaging
Imperial	Un-glazed Porcelain (Bla)	Yes	Up to 90%	Up to 100% (Boxes)	Up to 100%

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 glazed porcelain (Bla) products listed conform to BS EN 14411.

CSV: Colour Shade Variation. PTV (4S): Pendulum Test Value - Slider 96. PTV (TRL): Pendulum Test Value - Slider 55. R Value (DIN 51130). Wet Ramp (DIN 51097). PEI: Porcelain Enamel Institute.

For a full overview of our environmental credentials please visit www.johnson-tiles.com/about/sustainability. EPD: Environmental Product Declaration.

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, shade and patterning are acceptable. The tiles shown are quality products and conform to the physical properties listed. For a comprehensive colour, size and finish overview along with full technical and sustainability information for all of the product shown in this product presenter, please visit our website - www.johnson-tiles.com.

- All sizes shown are metric modular.
- For specific suitability details please contact our technical department.
- Johnson Tiles cannot accept responsibility for tiles that have been fixed.
- Every effort has been made to ensure the accuracy of the information given.
- Johnson Tiles reserves the right to change specification and availability information without prior notice.
- Nothing in these statements does/will affect the statutory rights of the consumer.

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All product technical values quoted in this product presenter are supported by laboratory testing from our own and independent ceramic test houses. Johnson Tiles are British Standard registered and all products conform to the standards set in BS EN 14411.

For the reassurance of single-source supply, Johnson Tiles offers a free of charge NBS M40 specification writing service featuring the Norcros Adhesives range of tile fixing products. To find out more or for any questions or queries relating to any tile related technical information featured in this product presenter, please contact our technical advice helpline on +44 (0)1782 524 111 or email ddunlop@johnson-tiles.com

The colours shown in this sample tile wallet and attached booklet are as accurate as printing processes will allow. Please refer to actual product samples before specifying. Every effort has been made to ensure the accuracy of the information given.

For more information about Imperial or
any of our other product ranges simply visit

www.johnson-tiles.com |      

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