

ATRIUM

GLAZED PORCELAIN | FLOOR AND WALL TILES

CONCRETE EFFECT TILES [SELECT](#)



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ATRIUM

Atrium is both simple and strong, with a stormy palette of 4 colours that delivers room-defining character. With numerous large format sizes available in both a Natural and Grip finish, this range captures the effect of concrete to convey a modern, industrial look. The Grip finish offers a PTV slip resistance rating of 36+, making Atrium the perfect choice for high-traffic, large open spaces.





Colours & Product Codes

V3: Moderate to High Shade Variation



CLAY

(N) ATRMIN + (G) ATRMIG (PEI: IV) (LRV: 40)



PRALINE

(N) ATRM2N + (G) ATRM2G (PEI: IV) (LRV: 24)



PUMICE

(N) ATRM3N + (G) ATRM3G (PEI: IV) (LRV: 29)



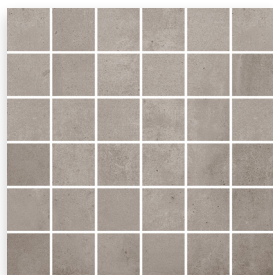
GRAPHITE

(N) ATRM4N + (G) ATRM4G (PEI: IV) (LRV: 18)



CLAY

(N) ATRM1M (PEI: IV) (LRV: 55)



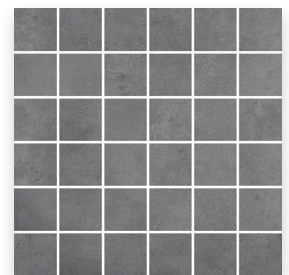
PRALINE

(N) ATRM2M (PEI: IV) (LRV: 24)



PUMICE

(N) ATRM3M (PEI: IV) (LRV: 29)

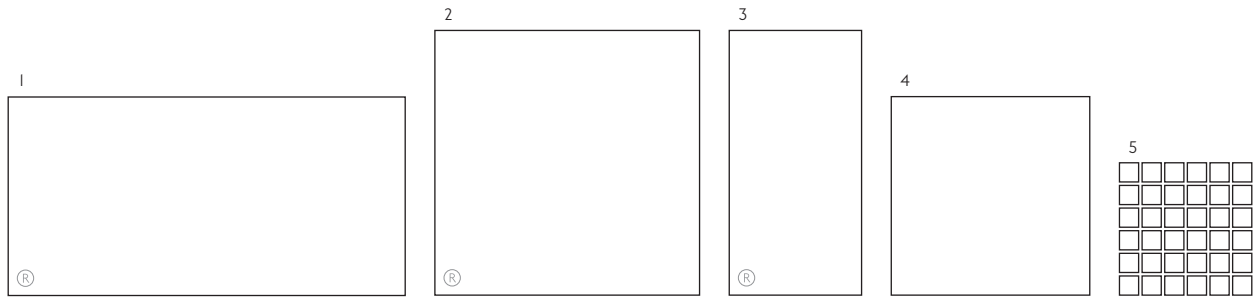


GRAPHITE

(N) ATRM1M (PEI: IV) (LRV: 18)



Sizes, Finishes & Availability



#	Size	Finish	Colour Availability	Thickness	Pieces/Box	Coverage/Box	Weight/Box
1	900x450mm	(N) Natural	All Colours Shown	12mm	2 Tiles	0.81 m ²	17.72 kg
2	600x600mm	(N) Natural	All Colours Shown	10mm	3 Tiles	1.08 m ²	23.20 kg
		(G) Grip	All Colours Shown	10mm	3 Tiles	1.08 m ²	23.20 kg
3	600x300mm	(N) Natural	All Colours Shown	8.5mm	7 Tiles	1.26 m ²	22.60 kg
		(G) Grip	All Colours Shown	8.5mm	7 Tiles	1.26 m ²	22.60 kg
4	450x450mm	(N) Natural	All Colours Shown	8.5mm	5 Tiles	1.02 m ²	19.20 kg
5	300x300mm Square Mosaic	(N) Natural	All Colours Shown	8.5mm	11 Tiles	0.99 m ²	18.40 kg

Note: All sizes indicated are metric modular. All dimensions are in millimetres. All sizes shown are nominal. For the most up-to-date availability information, please visit our website.
 All LRV results are from Johnson Tiles' internal test reports and are to be used for guidance only. LRV: Light Reflectance Value. (R) Rectified Edge

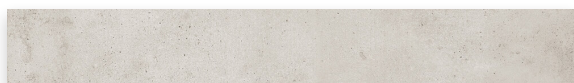


PUMICE NATURAL 600x300mm - ATRM3N
 PUMICE NATURAL 600x600mm - ATRM3N



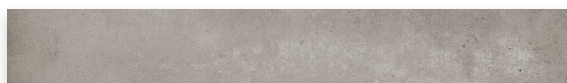
Additional Fittings

V3: Moderate to High Shade Variation



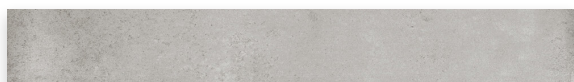
CLAY

(N) ATRM1S LRV: 40



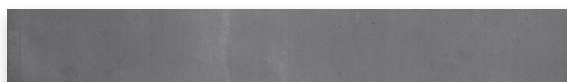
PRALINE

(N) ATRM2S LRV: 55



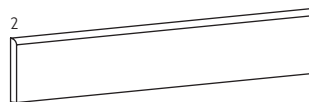
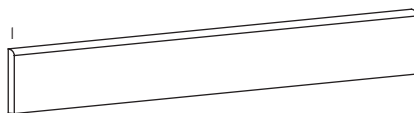
PUMICE

(N) ATRM3S LRV: 22



GRAPHITE

(N) ATRM4S LRV: 11



#	Size	Finish	Colour Availability	Thickness	Pieces/Box	Coverage/Box	Weight/Box
1	600x80mm Round Top Skirting	(N) Natural	All Colours Shown	10mm	6 Tiles	3.60 lm	6.00 kg
2	450x80mm Round Top Skirting	(N) Natural	All Colours Shown	8.5mm	28 Tiles	12.60 lm	20.00 kg

Note: All sizes indicated are metric modular. All dimensions are in millimetres. All sizes shown are nominal. For the most up-to-date availability information, please visit our website. All LRV results are from Johnson Tiles' internal test reports and are to be used for guidance only. LRV: Light Reflectance Value.



GRAPHITE GRIP 600x300mm - ATRM4G



Technical Data

Specification

Range	Size	Wall Suitability	Floor Suitability	Wet Barefoot	CSV	Material
Atrium	All Sizes Shown	Internal & External	Internal Only	-	V3	Glazed Porcelain [Bla]
Atrium	600x600x10mm	Internal & External	Internal & External	Yes	V3	Glazed Porcelain [Bla]
Atrium	600x300x8.5mm	Internal & External	Internal & External	Yes	V3	Glazed Porcelain [Bla]

Floor Values

Finish	Colour	Pendulum Test Value	R Value	Wet Ramp	PEI	Traffic
Natural	All Colours Shown	Dry 36+ Wet 25 - 35	R9	-	IV	Commercial
Grip	All Colours Shown	Dry 36+ Wet 36+	R11	-	IV	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.

Physical Properties

Test/Standard	Requirement	Test Result	Test/Standard	Requirement	Test Result
Length / Width EN ISO 10545 - 2	$\pm 0.6\% \leq \pm 2\text{mm}$	$\pm 0.4\%$	Modulus of Rupture EN ISO 10545 - 4	Min. 35N / mm ²	$\geq 35\text{N} / \text{mm}^2$
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	$\pm 0.5\% \leq \pm 1.5\text{mm}$	$\pm 0.4\%$	Frost Resistance EN ISO 10545 - 12	Resistant	Resistant
Rectangularity EN ISO 10545 - 2	$\pm 0.5\% \leq \pm 2\text{mm}$	$\pm 0.3\%$	Chemical Resistance EN ISO 10545 - 13	Min. Class B	Class A
Surface Flatness EN ISO 10545 - 2	$\pm 0.5\% \leq \pm 0.5\text{mm}$	$\pm 0.15\%$	Stain Resistance EN ISO 10545 - 14	Min. Class 3	Class 5
Water Absorption EN ISO 10545 - 3	$\leq 0.5\%$	$\leq 0.1\%$	Fire Rating	-	Class A I FL Non Combustible
Weight / M²	21.89 kg 12mm thick	21.49 kg 10mm thick			17.94 kg 8.5mm thick

Note: All products are classed as Bla - 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 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 below.

- All sizes shown 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.
- 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 Atrium or any
of our other product ranges simply visit
www.johnson-tiles.com |      

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