

ASHLAR

GLAZED CERAMIC & PORCELAIN | WALL & FLOOR TILES

CONCRETE SCORED INTRO SELECT



JOHNSON • TILES 

MADE IN THE UK SINCE 1901

ASHLAR

Ashlar showcases a stunning weathered effect available in three colours. Weathered White creates an airy bright feel, Warm Taupe has sandy notes perfect for creating a sense of relaxation, and Crafted Grey has a deeper tone, building a sense of warmth and comfort. All three colours offer a beautiful scored decorative option, with a complementary floor tile available to complete the look.

*Front Cover Image: Crafted Grey Matt 600x300mm - ALR03A,
Crafted Grey Matt 600x300mm Scored - ALR03E and Crafted Grey Matt 600x600mm - ALR03F.*





Roomset Photography



Weathered White Matt 600x300mm - ALR02A
Weathered White Matt 600x300mm Scored - ALR02E
Weathered White Grip 600x600mm - ALR02F



Crafted Grey Matt 600x300mm Scored - ALR03E



Warm Taupe Grip 600x600mm - ALR01F



Colours & Product Codes

V3: Moderate to High Shade Variation



WARM TAUPE

M ALR01A **LRV: 62**



WARM TAUPE SCORED

M ALR01E **LRV: 62**



WARM TAUPE

G ALR01F **PEI: III** **LRV: 62**



WEATHERED WHITE

M ALR02A **LRV: 73**



WEATHERED WHITE SCORED

M ALR02E **LRV: 73**



WEATHERED WHITE

G ALR02F **PEI: III** **LRV: 73**



CRAFTED GREY

M ALR03A **LRV: 55**



CRAFTED GREY SCORED

M ALR03E **LRV: 55**

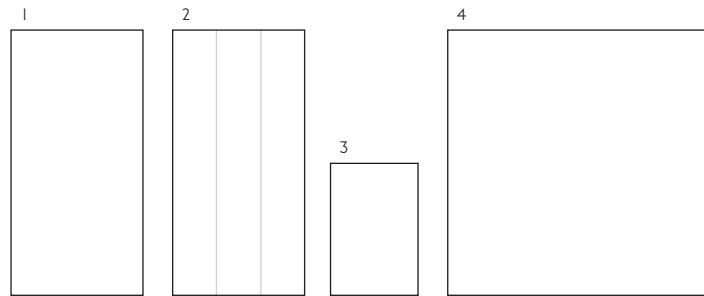


CRAFTED GREY

G ALR03F **PEI: III** **LRV: 55**



Sizes, Finishes & Availability



#	Size	Finish	Colour Availability	Thickness	Pieces/Box	Coverage/Box	Weight/Box
1	600x300mm	M Matt	All Colours Shown	10mm	5 Tiles	0.90 m ²	16.00 kg
2	600x300mm Scored	M Matt	All Colours Shown	10mm	5 Tiles	0.90 m ²	16.00 kg
3	300x200mm	M Matt	All Colours Shown	8mm	17 Tiles	1.02 m ²	14.00 kg
4	600x600mm	G Grip	All Colours Shown	10mm	3 Tiles	1.08 m ²	25.02 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.



Warm Taupe Matt 600x300mm - ALR01A



Technical Data

Specification

Range	Size / Finish	Wall Suitability	Floor Suitability	Wet Barefoot	CSV	Material
Ashlar	600x300mm	Internal Only	-	-	V3	Glazed Ceramic [BIII]
	300x200mm	Internal Only	-	-	V3	Glazed Ceramic [BIII]
	600x600mm	Internal & External	Internal & External	Yes	V3	Glazed Porcelain [Bla]

Floor Values

Finish	Colour	PTV (4S)	PTV (TRL)	R Value	Wet Ramp	PEI	Traffic
Grip	All Colours Shown	Dry 36+ Wet 36+	Wet 36+	-	-	III	Light 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. 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. 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.

Physical Properties - Glazed Ceramic [BIII]

Test / Standard	Requirement	Test Result	Test / Standard	Requirement	Test Result
Length / Width EN ISO 10545 - 2	$\pm 0.5\% \leq \pm 2\text{mm}$	$\pm 0.25\%$	Modulus of Rupture EN ISO 10545 - 4	Min. 15N / mm ²	$\geq 25\text{N} / \text{mm}^2$
Thickness EN ISO 10545 - 2	$\pm 10\% \leq \pm 0.5\text{mm}$	$\pm 2.5\%$	Thermal Shock EN ISO 10545 - 9	Pass	Pass
Straightness of Side EN ISO 10545 - 2	$\pm 0.3\% \leq \pm 1.5\text{mm}$	$\pm 0.15\%$	Frost Resistance EN ISO 10545 - 12		Not Suitable
Rectangularity EN ISO 10545 - 2	$\pm 0.5\% \leq \pm 2\text{mm}$	$\pm 0.4\%$	Chemical Resistance EN ISO 10545 - 13	Min. Class B	Class A-B (Better)
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 3 (Better)
Water Absorption EN ISO 10545 - 3	10% to 20%	15% to 17%	Fire Rating	-	Class A I _{FL} Non Combustible
Weight / M ²	17.78 kg 10mm thick	13.74 kg 8mm thick			

Note: All products are classed as BIII - Glazed Ceramic. All products conform to BS EN 14411.

Physical Properties - Glazed Porcelain [Bla]

Test / Standard	Requirement	Test Result	Test / Standard	Requirement	Test Result
Length / Width EN ISO 10545 - 2	$\pm 0.6\% \leq \pm 2\text{mm}$	$\pm 0.6\%$	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	$\pm 0.5\% \leq \pm 1.5\text{mm}$	$\pm 0.5\%$	Frost Resistance EN ISO 10545 - 12	Resistant	Resistant
Rectangularity EN ISO 10545 - 2	$\pm 0.5\% \leq \pm 2\text{mm}$	$\pm 0.6\%$	Chemical Resistance EN ISO 10545 - 13	Min. Class B	Pass
Surface Flatness EN ISO 10545 - 2	$\pm 0.5\% \leq \pm 2\text{mm}$	$\pm 0.5\%$	Stain Resistance EN ISO 10545 - 14	Min. Class 3	Min. Class 3
Water Absorption EN ISO 10545 - 3	$\leq 0.5\%$	$\leq 0.6\%$	Fire Rating	-	Class A I _{FL} Non Combustible
Weight / M ²	23.17 kg 10mm thick				

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

Sustainability Information

Range	Material	EPD	Recycled Content of the Tiles	Recycled Content of the Packaging	Recyclable Content of the Packaging
Ashlar	Glazed Ceramic [BIII]	Yes	Up to 20%	Up to 100%	Up to 100%
	Glazed Porcelain [BIa]	Yes	Up to 50%	Up to 100% (Boxes)	Up to 100% (Boxes)

Note: EPD: Environmental Product Declaration for the products shown in this overview can be on the Ashlar pages on our website.

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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Warm Taupe Matt 600x300mm - ALR01A

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

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