

# ARCTIC WHITE

GLAZED CERAMIC | WALL AND FLOOR TILES

WHITE

SELECT



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Est. 1901  
**JOHNSON  
TILES**

# ARCTIC WHITE



**ONE COLOUR**



**FIVE SIZES**



**TWO FINISHES**

Stylish in its simplicity, Arctic White offers white ceramic wall and floor tiles in two elegant finish options of gloss and satin, for a cool, contemporary look. Available in five co-ordinating sizes ranging from the small-format options of 300x100mm and 400x150mm; perfect for feature walls or back-splashes, up to the larger-format of 600x300mm which are ideal for bigger installation areas. A purpose made 300x300mm floor tile option is also available, perfect for adding a sense of calm tranquillity to any interior domestic floor application.



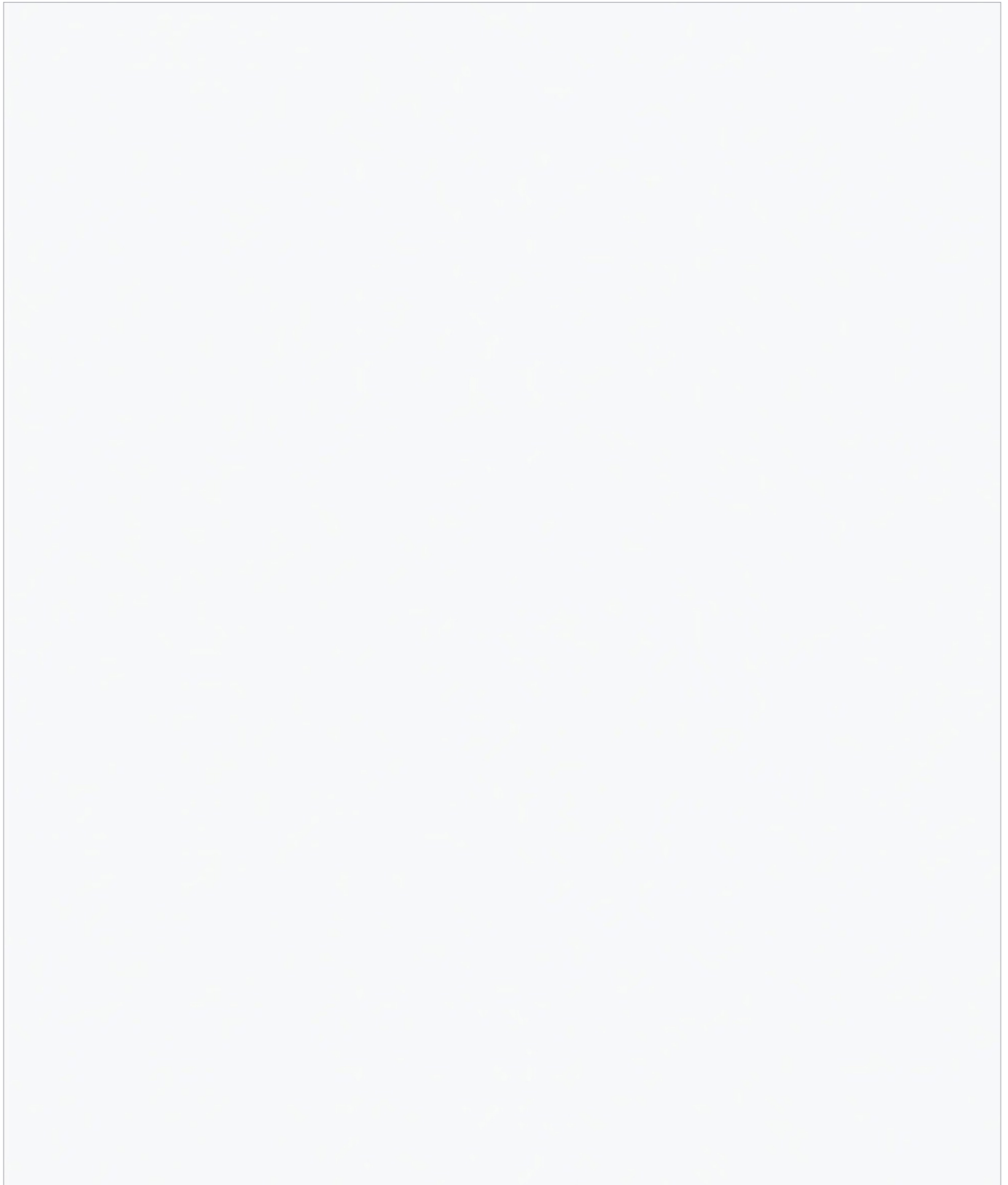




## COLOURS AND PRODUCT CODES

VI: Low Shade Variation

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### WHITE LRV: 86

Product Code (600x300mm): G ATIC1A + S ELMS12 | Product Code (450x250mm): G ATIC1A + S ATIC12

Product Code (400x150mm): G ATIC1A + S TNS1A | Product Code (300x100mm): G ATIC2A + S CHS12A

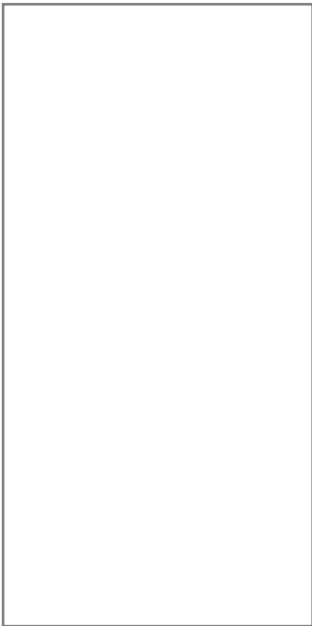
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Product Code (300x300mm): S ATIC12

## SIZE FORMATS AND AVAILABILITY

Size Options and Packing Information

01



02



03





04



05



#	Size Format	Thickness	Finish	Availability	Class	Pcs / Box	M <sup>2</sup> / Box	Kg / Box
01	600x300mm	8mm	 Gloss	All Colours Shown	BIII	6 Tiles	1.08 m <sup>2</sup>	16.00 kg
			 Satin	All Colours Shown	BIII	6 Tiles	1.08 m <sup>2</sup>	16.00 kg
02	450x250mm	7.5mm	 Gloss	All Colours Shown	BIII	13 Tiles	1.17 m <sup>2</sup>	15.00 kg
			 Satin	All Colours Shown	BIII	13 Tiles	1.17 m <sup>2</sup>	15.00 kg
03	400x150mm	10mm	 Gloss	All Colours Shown	BIII	17 Tiles	1.02 m <sup>2</sup>	17.00 kg
			 Satin	All Colours Shown	BIII	17 Tiles	1.02 m <sup>2</sup>	17.00 kg
04	300x100mm	8mm	 Gloss	All Colours Shown	BIII	34 Tiles	1.02 m <sup>2</sup>	14.00 kg
			 Satin	All Colours Shown	BIII	34 Tiles	1.02 m <sup>2</sup>	14.00 kg
05	300x300mm	8mm	 Satin	All Colours Shown	BIII	11 Tiles	0.99 m <sup>2</sup>	13.20 kg

**Note:** Glazed Ceramic / BIII 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).





White Gloss 450x250x7.5mm - ATICIA

# TECHNICAL SUPPORT


## Specification, Sustainability and Important Information

### Product Specification













Range Name	Finish	Wall Suitability	Floor Suitability	Wet Barefoot	Material / Class
Arctic White	 Gloss	Internal Only	-	-	Glazed Ceramic / BIII
	 Satin	Internal Only	Internal Only *	-	Glazed Ceramic / BIII

\* Only 300x300mm glazed ceramic [BIII] products in the satin finish are suitable for internal light domestic floor applications only. All other sizes and finishes are suitable for internal wall applications.

### Floor Values

Finish	Colour	PTV (96)	PTV (55)	R Value	Wet Ramp	PEI	Traffic
 Satin	All Other Colours	Wet 0 - 24	-	-	-	-	Light Domestic

### Physical Properties - Glazed Ceramic / BIII

Test and Standard	Requirement	Result	Test and Standard	Requirement	Result
 <b>Length / Width</b> EN ISO 10545-2	$\pm 0.5\% \leq \pm 2\text{mm}$	Pass	 <b>Modulus of Rupture</b> EN ISO 10545-4	Min. 15N / mm <sup>2</sup>	Pass
 <b>Thickness</b> EN ISO 10545-2	$\pm 10\% \leq \pm 0.5\text{mm}$	Pass	 <b>Thermal Shock</b> EN ISO 10545-9	Pass	Pass
 <b>Straightness of Side</b> EN ISO 10545-2	$\pm 0.3\% \leq \pm 1.5\text{mm}$	Pass	 <b>Frost Resistance</b> EN ISO 10545-12	-	Not Suitable
 <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	10% to 20%	Pass	 <b>Fire Rating</b>		Class A I Non Combustible

### Sustainability Credentials

Range Name / Size	Material / Class	EPD	Recycled Content - Tiles	Recycled Content - Packaging
Arctic White / 600x300mm	Glazed Ceramic / BIII	Yes	Up to 10%	Up to 100%
Arctic White / 450x250mm	Glazed Ceramic / BIII	Yes	Up to 20%	Up to 100%
Arctic White / 400x150mm	Glazed Ceramic / BIII	Yes	Up to 70%	Up to 100%
Arctic White / 300x100mm	Glazed Ceramic / BIII	Yes	Up to 20%	Up to 100%
Arctic White / 300x300mm	Glazed Ceramic / BIII	Yes	Up to 20%	Up to 100%

**Note:** Please contact our technical helpline, or visit our website for specification and installation advice.  
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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United Kingdom

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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