

# ECHO

GLAZED CERAMIC | WALL TILES

STONE EFFECT TILES **INTRO**



JOHNSON • TILES 

MADE IN THE UK SINCE 1901

# ECHO

This glazed ceramic wall collection offers a neutral, contemporary palette, ideal for residential interiors. With three colours to choose from, Glacier, Desert, and Shadow, Echo creates calming, sophisticated interiors. Combine with the linear decorative options available in all three shades to add visual interest.

*Front Cover Image: Desert Gloss 300x200mm - ECHO3A & Desert Linear Gloss 300x200mm - ECHO3L*



Desert Gloss 300x200mm - ECHO3A  
Desert Linear Gloss 300x200mm - ECHO3L



## Colours & Product Codes

V2: Low to Moderate Shade Variation



**GLACIER**

ⓐ ECHO1A LRV: 73



**SHADOW**

ⓐ ECHO2A LRV: 64



**DESERT**

ⓐ ECHO3A LRV: 55



**GLACIER LINEAR**

ⓐ ECHO1L LRV: 73



**SHADOW LINEAR**

ⓐ ECHO2L LRV: 64



**DESERT LINEAR**

ⓐ ECHO3L LRV: 55



## Sizes, Finishes & Availability



#	Size	Finish	Colour Availability	Thickness	Pieces/Box	Coverage/Box	Weight/Box
1	300x200mm	ⓐ Gloss	All Colours Shown	8mm	17 Tiles	1.02 m <sup>2</sup>	14.00 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.



## Technical Data

### Specification

Range	Size	Wall Suitability	Floor Suitability	Wet Barefoot	CSV	Material
Echo	All Sizes Shown	Internal Only	-	-	V2	Glazed Ceramic [BIII]

### Physical Properties

Test/Standard	Requirement	Test Result	Test/Standard	Requirement	Test Result
Length / Width EN ISO 10545 - 2	$\pm 0.5\% \leq \pm 2\text{mm}$	$\leq \pm 0.25\%$	Modulus of Rupture EN ISO 10545 - 4	Min. 15N / mm <sup>2</sup>	$\geq 25\text{N} / \text{mm}^2$
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
Surface Flatness EN ISO 10545 - 2	$\pm 0.5\% \leq \pm 2\text{mm}$	$\pm 0.3\%$	Stain Resistance EN ISO 10545 - 14	Min. Class 3	Class 3
Water Absorption EN ISO 10545 - 3	10% to 20%	15% to 17%	Fire Rating	-	Class A1 Non Combustible
Weight / M <sup>2</sup>	13.73 kg 8mm thick				

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

### Sustainability Information

Range	Material	Recycled Content of the Tiles	Recycled Content of the Packaging	Recyclable Content of the Packaging	EPD
Echo	Glazed Ceramic [BIII]	Up to 20%	Up to 100%	Up to 100%	Yes

**Note:** EPD: Environmental Product Declaration for the products shown in this overview can be on the Echo 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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For more information about Echo or any  
of our other product ranges simply visit  
**[www.johnson-tiles.com](http://www.johnson-tiles.com)** |      

#### **Where To Find Us**

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