

# MINERALS WALL

GLAZED CERAMIC | WALL TILES

STONE

STRUCTURE

ABSOLUTE



JOHNSON • TILES 

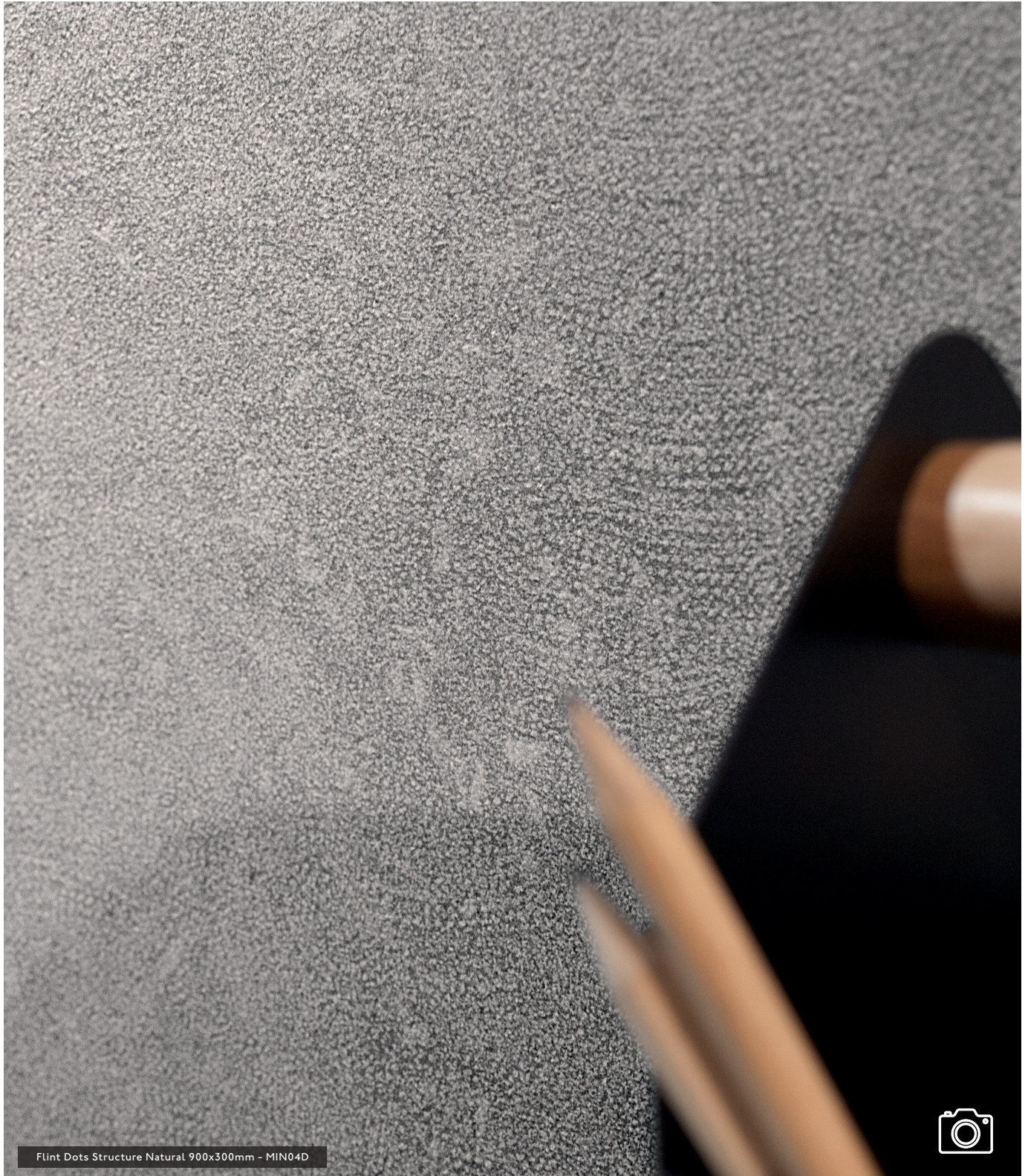
MADE IN THE UK SINCE 1901



# MINERALS WALL

Experiment with texture with the Minerals Wall collection. Geometric patterning comes to the fore in three varied finishes available across four neutral tones of Chalk, Dolomite, Limestone, and Flint. Dot Structure adds soft circular detailing, Hexagon Structure allows the interplay of light across its tactile surface, and Linear Structure provides ridged profiling. Minerals Wall is perfect for adding dimension to create a contemporary feature in any commercial interior.

*Front Cover Image: Chalk Dots Structure Natural 900x300mm - MIN01D, Chalk Linear Structure Natural 900x300mm - MIN01L with Baseline Fossil Natural 900x900mm - BAS04N and Fossil Natural 300x300mm Hexagon Mosaic.*



Flint Dots Structure Natural 900x300mm - MIN04D



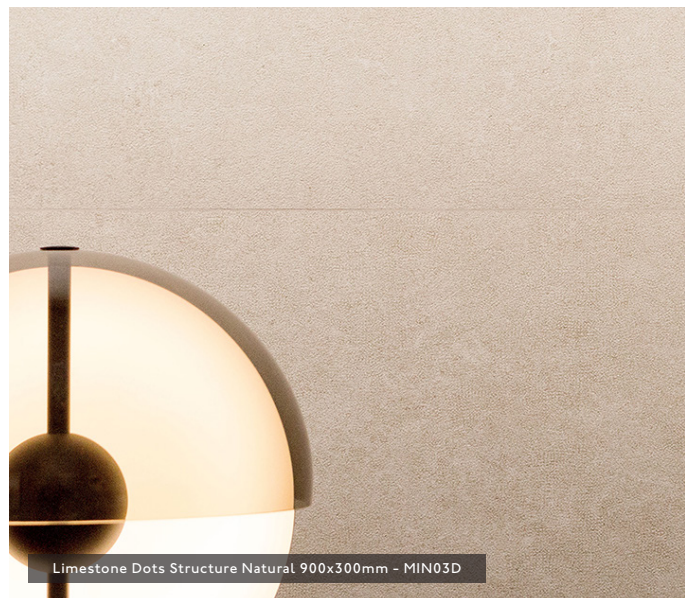




Dolomite Hexagon Structure Natural 900x300mm - MIN02H



Chalk Hexagon Structure Natural 900x300mm - MIN01H



Limestone Dots Structure Natural 900x300mm - MIN03D



Flint Linear Structure Natural 900x300mm - MIN04L





## Colours & Product Codes

V2: Low to Moderate Shade Variation



**CHALK** LRV: 68  
DOT STRUCTURE

Product Code: **N** MIN01D



**CHALK** LRV: 68  
HEXAGON STRUCTURE

Product Code: **N** MIN01H



**CHALK** LRV: 68  
LINEAR STRUCTURE

Product Code: **N** MIN01L



**DOLOMITE** LRV: 53  
DOT STRUCTURE

Product Code: **N** MIN02D



**DOLOMITE** LRV: 53  
HEXAGON STRUCTURE

Product Code: **N** MIN02H



**DOLOMITE** LRV: 53  
LINEAR STRUCTURE

Product Code: **N** MIN02L





**LIMESTONE** LRV: 41  
DOT STRUCTURE

Product Code: **N** MIN03D



**LIMESTONE** LRV: 41  
HEXAGON STRUCTURE

Product Code: **N** MIN03H



**LIMESTONE** LRV: 41  
LINEAR STRUCTURE

Product Code: **N** MIN03L



**FLINT** LRV: 32  
DOT STRUCTURE

Product Code: **N** MIN04D



**FLINT** LRV: 32  
HEXAGON STRUCTURE

Product Code: **N** MIN04H



**FLINT** LRV: 32  
LINEAR STRUCTURE

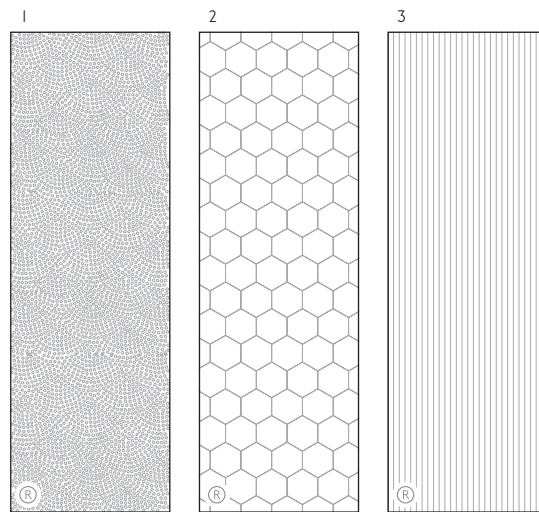
Product Code: **N** MIN04L





## Size Formats

### Finishes & Availability



#	Sizes	Finish Type	Colour Availability	Thickness	Pz / Box	M2 / Box	Kg / Box
1	900x300mm Dot Structure	Only	All Colours Shown	11 mm	4 Tiles	1.07 m <sup>2</sup>	19.49 kg
2	900x300mm Hexagon Structure	Only	All Colours Shown	11 mm	4 Tiles	1.07 m <sup>2</sup>	19.49 kg
3	900x300mm Linear Structure	Only	All Colours Shown	11 mm	4 Tiles	1.07 m <sup>2</sup>	19.49 kg

Key to Finishes: Natural

**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. Rectified Edge




Dolomite Dots Structure Natural 900x300mm - MIN02D
















## Technical Information

### Specification

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

### Physical Properties - Ceramic [BIII] Ductile

Test / Standard	Requirement	Test Result	Test / Standard	Requirement	Test 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>	$\geq 15\text{N} / \text{mm}^2$
 <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	Class A
 <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	Class 5
 <b>Water Absorption</b> EN ISO 10545 - 3	10% to 20%	10% to 20%	 <b>Fire Rating</b>	-	Class A I Non Combustible
 <b>Weight / M<sup>2</sup></b>	<b>18.05 kg</b> 11mm thick				

**Note:** All Ceramic [BIII] products listed in this overview 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
Minerals Wall	Glazed Ceramic [BIII]	Yes	Up to 30%	Up to 100% (Boxes)	Up to 100% (Boxes)

**Note:** EPD: Environmental Product Declaration for the products shown in this overview can be found on the Minerals Wall 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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## Product Notes

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

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

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**JOHNSON • TILES**   
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