

RIVERSTONE

GLAZED PORCELAIN | FLOOR & WALL TILES

STONE EFFECT TILES



JOHNSON • TILES 
MADE IN THE UK SINCE 1901

RIVERSTONE

Riverstone exhibits a stone effect look with a stunning structured finish that creates a realistic rock texture.

Available in three elegant, neutral shades of White, Light Grey and Black, Riverstone offers sizes from 600x300mm to 900x450mm for both wall and floor applications. This range offers the complete package with co-ordinating mosaics and skirtings available in all four colours to elevate the look to the next level.

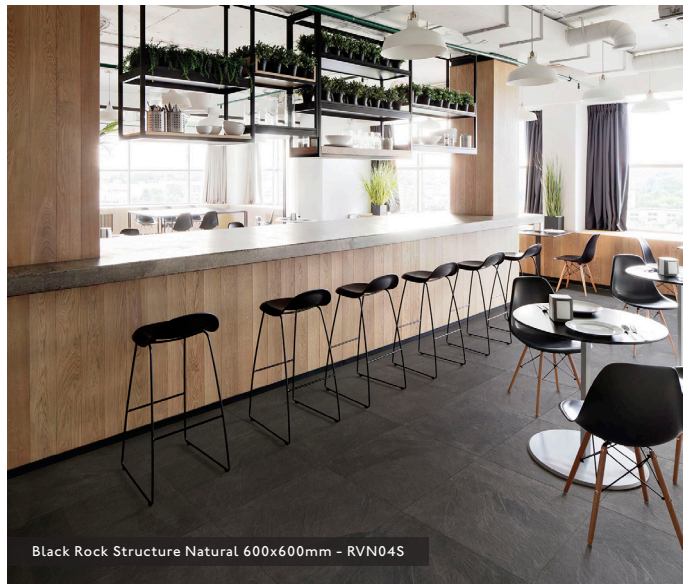
Front Cover Image: Light Grey Rock Structure Natural 900x220mm - RVN03S, Light Grey Rock Structure Natural 300x300mm Square Mosaic - RVN3SM & Light Grey Rock Structure Natural 900x450mm - RVN03S



Light Grey Rock Structure Natural 600x600mm - RVN03S



Roomset Photography





Colours & Product Codes

V3: Moderate to High Shade Variation



WHITE ROCK STRUCTURE

 RVN01S  



LIGHT GREY ROCK STRUCTURE

 RVN03S  



BLACK ROCK STRUCTURE

 RVN04S  



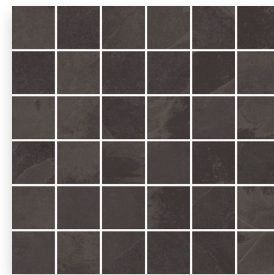
**WHITE
ROCK STRUCTURE**

 RVN1SM  



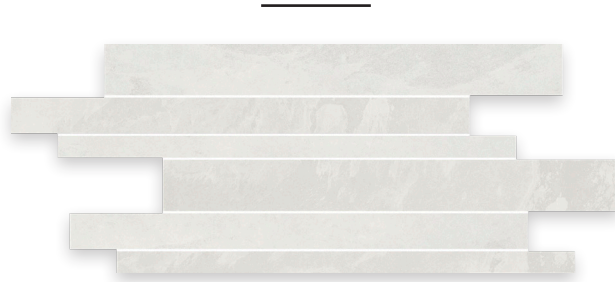
**LIGHT GREY
ROCK STRUCTURE**

 RVN3SM  



**BLACK
ROCK STRUCTURE**

 RVN1SM  



WHITE ROCK STRUCTURE

(N) RVN1SM PEI: IV LRV: 55



LIGHT GREY ROCK STRUCTURE

(N) RVN3SM PEI: III LRV: 22

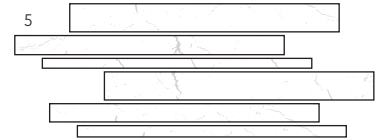
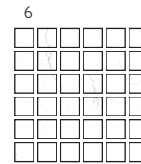
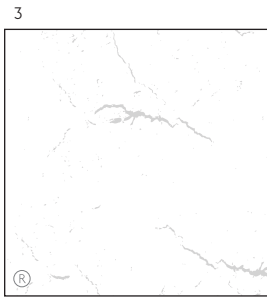
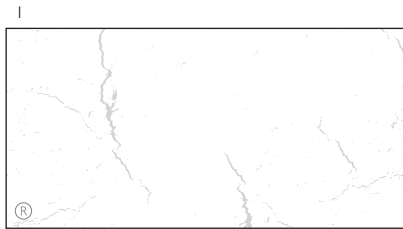


BLACK ROCK STRUCTURE

(N) RVN4SM PEI: III LRV: 11



Sizes, Finishes & Availability



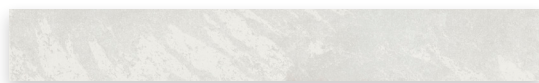
#	Size	Finish	Colour Availability	Thickness	Pieces/Box	Coverage/Box	Weight/Box
1	900x450mm Rock Structure	(N) Natural	All Colours Shown	12mm	2 Tiles	0.81 m ²	17.72 kg
2	900x220mm Rock Structure	(N) Natural	All Colours Shown	10mm	5 Tiles	0.99 m ²	21.67 kg
3	600x600mm Rock Structure	(N) Natural	All Colours Shown	10mm	3 Tiles	1.08 m ²	23.20 kg
4	600x300mm Rock Structure	(N) Natural	All Colours Shown	8.5mm	7 Tiles	1.26 m ²	22.60 kg
5	600x300mm Strip Mosaic	(N) Natural	All Colours Shown	8.5mm	5 Sheets	0.90 m ²	16.00 kg
6	300x300mm Square Mosaic	(N) Natural	All Colours Shown	8.5mm	11 Sheets	0.99 m ²	18.00 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. (R) Rectified Edge



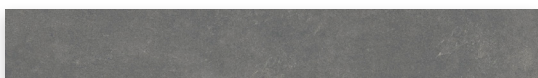
Additional Fittings

V3: Moderate to High Shade Variation



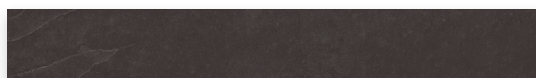
WHITE ROCK STRUCTURE

(N) RVN1SS (LRV: 55)



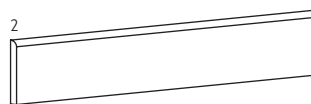
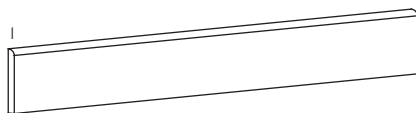
LIGHT GREY ROCK STRUCTURE

(N) RVN3SS (LRV: 22)



BLACK ROCK STRUCTURE

(N) RVN4SS (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	10mm	11 Tiles	4.95 Lm	11.00 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.



Light Grey Rock Structure Natural 600x600mm - RVN03S



Technical Data

Specification

Range	Size	Wall Suitability	Floor Suitability	Wet Barefoot	CSV	Material
Rivertone	All Sizes Shown	Internal & External	Internal Only	-	V3	Glazed Porcelain [Bla]

Floor Values

Finish	Colour	PTV (4S)	PTV (TRL)	R Value	Wet Ramp	PEI	Traffic
Natural	White	Dry 36+ Wet 36+	-	R 10	-	IV	Commercial
Natural	Black	Dry 36+ Wet 36+	-	R 10	-	III	Light Commercial
Natural	Light Grey	Dry 36+ Wet 25 - 35	-	R 10	-	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. PTV: Pendulum Test Value.

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	$\pm 5\% \leq \pm 0.5\text{mm}$	Pass	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	$\pm 0.5\% \leq \pm 2\text{mm}$	$\pm 0.2\%$	Stain Resistance EN ISO 10545 - 14	Min. Class 3	Class 4 - 5
Water Absorption EN ISO 10545 - 3	$\leq 0.5\%$	$\leq 0.1\%$	Fire Rating	-	Class A I _{fl} Non Combustible
Weight / M ²	21.89 kg 12mm thick	21.49 kg 10mm thick	1794 kg 8.5mm thick		

Note: All products are classed as Bla - Glazed Porcelain. 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	SKA Rating
Riverstone	Glazed Porcelain [Bla]	Up to 20%	Up to 100%	-	Yes	-

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 **Riverstone** or
any of our other product ranges simply visit
www.johnson-tiles.com |      

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