

# REBUS

PORCELAIN | FLOOR & WALL TILES

CONCRETE EFFECT TILES

ABSOLUTE



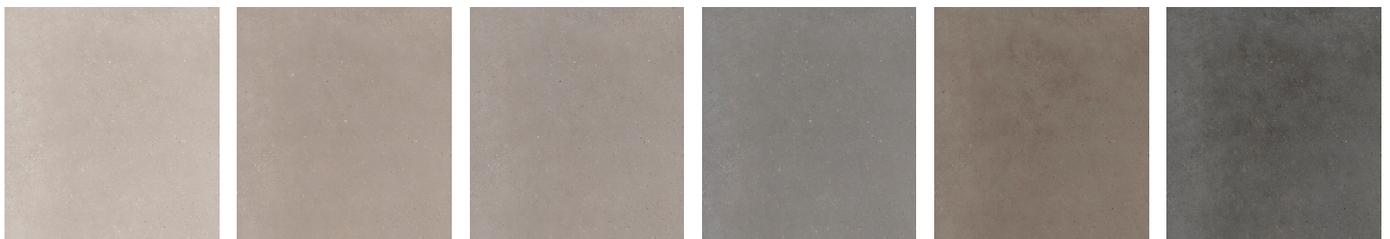
JOHNSON • TILES 

MADE IN THE UK SINCE 1901

# REBUS

Rebus offers a selection of concrete effect porcelain tiles showcasing neutral and grey tones. The cool colour palette and speckled effect design make for a versatile range that looks as at home outdoors as it does inside. With sizes available from 600x300mm to 1200x1200mm, Rebus creates a sense of space and sophistication. Grip and Grip+ 2cm achieve a PTV 36+ slip resistance rating, perfect for any setting.

Front Cover Image: Pebble Natural 900x900mm - REB03N





## Roomset Photography

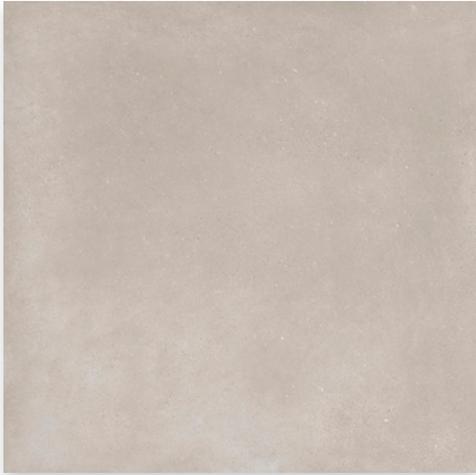
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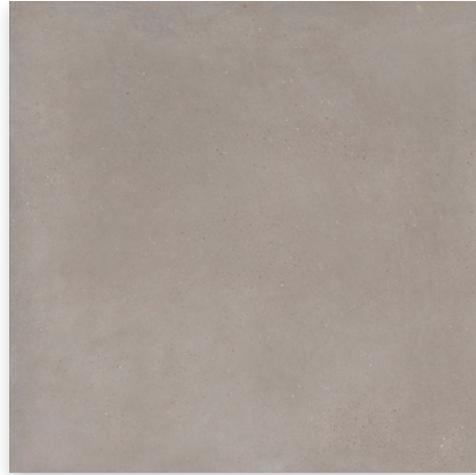


## Colours & Product Codes

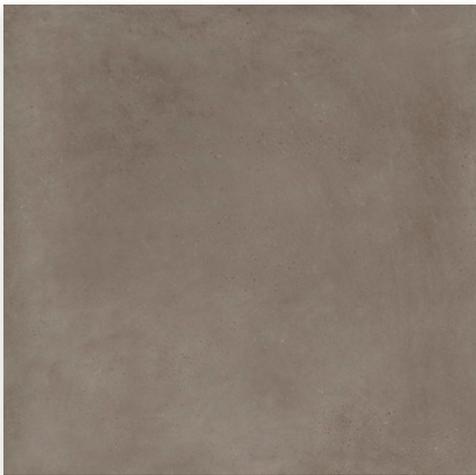
V2: Low to Moderate Shade Variation



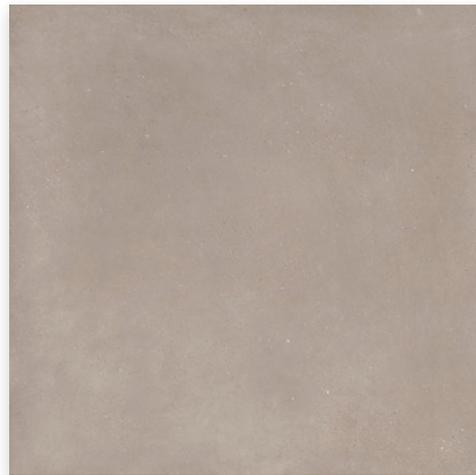
**PUMICE** LRV: 53  
N REB01N + G REB01G



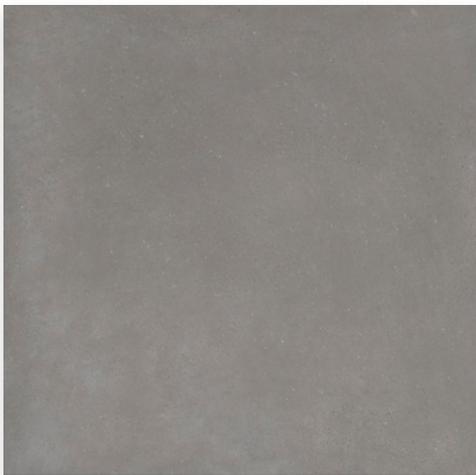
**CLAY** LRV: 32  
N REB02N + G REB02G + E REB02E



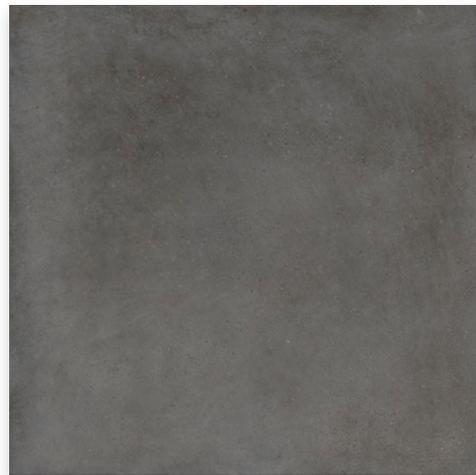
**PEBBLE** LRV: 24  
N REB03N + G REB03G + E REB03E



**FLINT** LRV: 40  
N REB04N + G REB04G + E REB04E



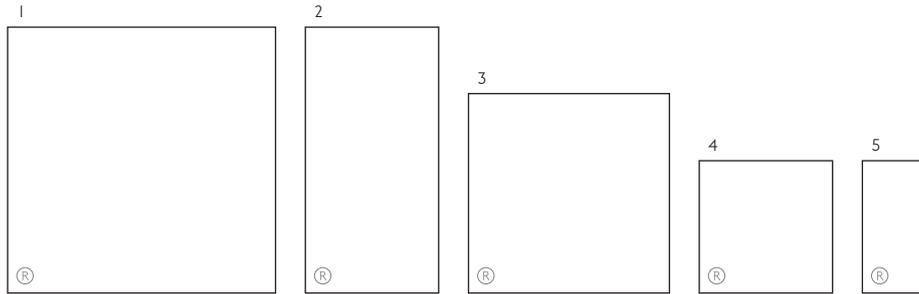
**PLATINUM** LRV: 29  
N REB05N + G REB05G + E REB05E



**MERCURY** LRV: 19  
N REB06N + G REB06G



## Sizes, Finishes & Availability



#	Size	Finish	Colour Availability	Thickness	Pieces/Box	Coverage/Box	Weight/Box
1	1200x1200mm	Natural	All Colours Shown	6.5mm	2 Tiles	2.88 m <sup>2</sup>	45.88 kg
2	1200x600mm	Natural	All Colours Shown	6.5mm	4 Tiles	2.88 m <sup>2</sup>	45.71 kg
3	900x900mm	Natural	All Colours Shown	10mm	2 Tiles	1.62 m <sup>2</sup>	37.96 kg
		Grip+ 2cm	Clay, Pebble, Flint & Platinum Only	20mm	1 Tile	0.81 m <sup>2</sup>	37.43 kg
4	600x600mm	Natural	All Colours Shown	10mm	3 Tiles	1.08 m <sup>2</sup>	24.93 kg
		Grip	All Colours Shown	10mm	3 Tiles	1.08 m <sup>2</sup>	24.93 kg
		Grip+ 2cm	Clay, Pebble, Flint & Platinum Only	20mm	2 Tiles	0.72 m <sup>2</sup>	33.15 kg
5	600x300mm	Natural	All Colours Shown	10mm	6 Tiles	1.08 m <sup>2</sup>	24.60 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. Rectified Edge



Mercury Natural 1200x1200mm - REB06N





## Additional Fittings

V2: Low to Moderate Shade Variation



### PUMICE

(N) REB1NS LRV: 53



### CLAY

(N) REB2NS LRV: 32



### PEBBLE

(N) REB3NS LRV: 24



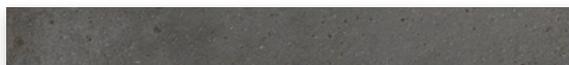
### FLINT

(N) REB4NS LRV: 40



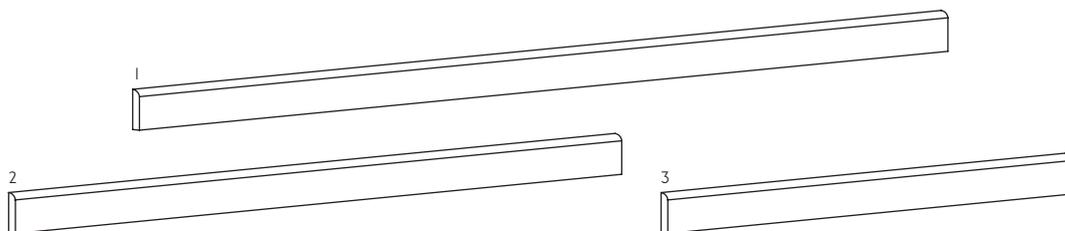
### PLATINUM

(N) REB5NS LRV: 29



### MERCURY

(N) REB6NS LRV: 19



#	Size	Finish	Colour Availability	Thickness	Pieces/Box	Coverage/Box	Weight/Box
1	1200x60mm Round Top Skirting	(N) Natural	All Colours Shown	6.5mm	8 Tiles	9.60 lm	8.96 kg
2	900x60mm Round Top Skirting	(N) Natural	All Colours Shown	10mm	7 Tiles	6.30 lm	10.15 kg
3	600x60mm Round Top Skirting	(N) Natural	All Colours Shown	10mm	10 Tiles	6.00 lm	8.31 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.



Pebble Natural 900x900mm - REB03N



## Technical Data

### Specification

Range	Size	Wall Suitability	Floor Suitability	Wet Barefoot	CSV	Material
Rebus	All Sizes Shown	Internal & External	Internal Only	-	V2	Porcelain [Bla]
Rebus	600x600x10mm	Internal & External	Internal & External	Yes	V2	Porcelain [Bla]
Rebus	900x900x20mm	Internal & External	Internal & External	Yes	V2	Porcelain [Bla]
Rebus	600x600x20mm	Internal & External	Internal & External	Yes	V2	Porcelain [Bla]

### Floor Values

Finish	Colour	PTV (4S)	PTV (TRL)	R Value	Wet Ramp	PEI	Traffic
Natural	All Colours Shown	Dry 36+ Wet 25 - 35	-	R10	B	-	Commercial
Grip	All Colours Shown	Dry 36+ Wet 36+	Wet 36+	R11	C	-	Commercial
Grip+ 2cm	Clay, Pebble, Flint & Platinum Only	Dry 36+ Wet 36+	Wet 36+	R11	C	-	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	$\pm 0.6\% \leq \pm 2\text{mm}$	Pass	Modulus of Rupture EN ISO 10545 - 4	Min. 35N / mm <sup>2</sup>	$\geq 45\text{N} / \text{mm}^2$
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	$\pm 0.5\% \leq \pm 1.5\text{mm}$	Pass	Frost Resistance EN ISO 10545 - 12	Resistant	Resistant
Rectangularity EN ISO 10545 - 2	$\pm 0.5\% \leq \pm 2\text{mm}$	Pass	Chemical Resistance EN ISO 10545 - 13	Min. Class B	Min. Class B
Surface Flatness EN ISO 10545 - 2	$\pm 0.5\% \leq \pm 2\text{mm}$	Pass	Stain Resistance EN ISO 10545 - 14	Min. Class 3	Min. Class 3
Water Absorption EN ISO 10545 - 3	$\leq 0.5\%$	$\leq 0.1\%$	Fire Rating	-	Class A I FL Non Combustible
Weight / M <sup>2</sup>	15.88 kg 6.5mm thick	23.08 kg 10mm thick	46.29 kg 20mm thick		

**Note:** All products are classed as Bla - 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
Rebus	Porcelain [Bla]	-	Up to 30%	-	-

**Note:** EPD: Environmental Product Declaration for the products shown in this overview can be on the Rebus 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 Rebus or any  
of our other product ranges simply visit  
**www.johnson-tiles.com** |      

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

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