

NATURAL TONES

GLAZED CERAMIC & PORCELAIN | WALL & FLOOR TILES

STONE MARBLE SELECT



JOHNSON • TILES 

MADE IN THE UK SINCE 1901

NATURAL TONES

Natural Tones offers a neutral colour palette of nine tones ranging from Dove Marble to Charcoal Stone. Each colour is available in a 600x300mm ceramic option and a 600x600mm co-ordinating porcelain option for seamless installation. Decorative mosaics incorporate tones from across the range to add variation of colour and visual interest.

Front Cover Image: Pebble Stone Matt 600x600mm - NTS02F



Dove Marble Gloss 600x300mm - NTM01A



Colours & Product Codes

V2: Low to Moderate Shade Variation



DOVE MARBLE

 NTM01A



OTTER MARBLE

 NTM02A



NOUGAT MARBLE

 NTM03A



MOCHA MARBLE

 NTM04A +  NTM04F 



ECRU STONE

 NTS01A



PEBBLE STONE

 NTS02A +  NTS02F 



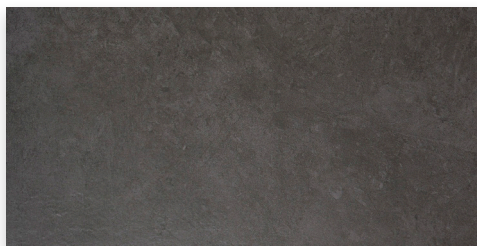
MINK STONE

 NTS03A



ZINC STONE

 NTS04A



CHARCOAL STONE

 NTS05A +  NTS05F 



**GREY MIX
SQUARE MOSAIC**

☒ NTM2MM



**GREY MIX
MIXED STRIP MOSAIC**

☒ NTM2MS

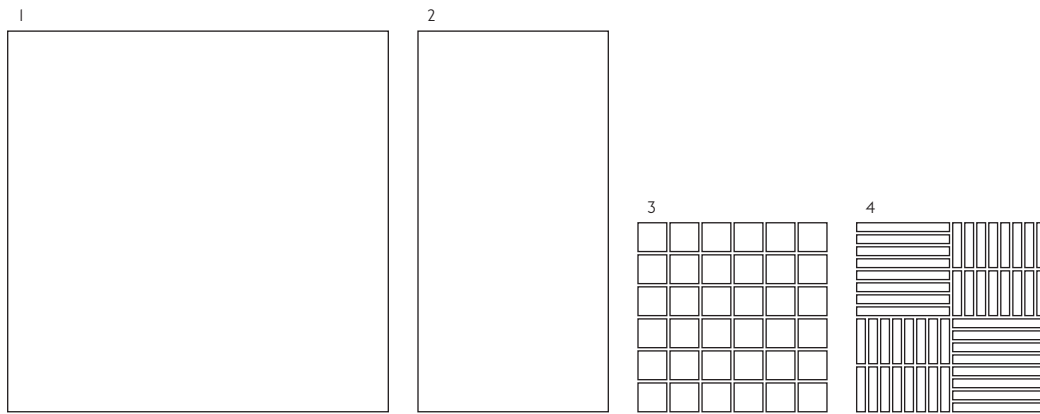


**BEIGE MIX
MIXED STRIP MOSAIC**

☒ NTM3MS



Sizes, Finishes & Availability



#	Size	Finish	Colour Availability	Thickness	Pieces/Box	Coverage/Box	Weight/Box
1	600x600mm	☒ Matt	Pebble Stone Only	10mm	3 Tiles	1.08 m ²	26.00 kg
		☒ Gloss	Mocha Marble Only	10mm	3 Tiles	1.08 m ²	26.00 kg
2	600x300mm	☒ Matt	All Stone Colours	10mm	5 Tiles	0.90 m ²	16.00 kg
		☒ Gloss	All Marble Colours	10mm	5 Tiles	0.90 m ²	16.00 kg
3	300x300mm (50x50mm) Square Mosaic	☒ Matt/Gloss Mix	Grey Mix Only	10mm	9 Sheets	0.81 m ²	9.75 kg
4	300x300mm (Mixed) Strip Mosaic	☒ Matt/Gloss Mix	Grey Mix & Beige Mix Only	10mm	9 Sheets	0.81 m ²	9.75 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
Natural Tones	600x300x10mm	Internal Only	-	-	V2	Glazed Ceramic [BIII]
Natural Tones	600x600x10mm	Internal & External	Internal Only	-	V2	Glazed Porcelain [Bla]

Floor Values

Finish	Colour	PTV (4S)	PTV (TRL)	R Value	Wet Ramp	PEI	Traffic
Matt	Pebble Stone	Dry 36+ Wet 0 - 24	-	-	-	III	Light Commercial
Gloss	Mocha Marble	Dry 36+ Wet 0 - 24	-	-	-	I	Light Domestic














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.



Charcoal Stone Matt 600x300mm - NTS05F
















Physical Properties - Glazed Ceramic (BIII)

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 ²	$\geq 25\text{N} / \text{mm}^2$
 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 A I Non Combustible
 Weight / M ²	18.00 kg 10mm thick				

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

Physical Properties - Glazed Porcelain (BIa)

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 ²	$\geq 43\text{N} / \text{mm}^2$
 Thickness EN ISO 10545 - 2	$\pm 5\% \leq \pm 0.5\text{mm}$	$\pm 2\%$	 Thermal Shock EN ISO 10545 - 9	Pass	Pass
 Straightness of Side EN ISO 10545 - 2	$\pm 0.5\% \leq \pm 1.5\text{mm}$	$\pm 0.2\%$	 Frost Resistance EN ISO 10545 - 12	Resistant	Resistant
 Rectangularity EN ISO 10545 - 2	$\pm 0.5\% \leq \pm 2\text{mm}$	$\pm 0.2\%$	 Chemical Resistance EN ISO 10545 - 13	Min. Class B	Class A - B
 Surface Flatness EN ISO 10545 - 2	$\pm 0.5\% \leq \pm 2\text{mm}$	$\pm 0.1\%$	 Stain Resistance EN ISO 10545 - 14	Min. Class 3	Class 3
 Water Absorption EN ISO 10545 - 3	$\leq 0.5\%$	$\leq 0.1\%$	 Fire Rating	-	Class A I FL Non Combustible
 Weight / M ²	18.50 kg 10mm thick				

Note: All products are classed as BIa - 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
Natural Tones	Glazed Ceramic [BIII]	Up to 20%	Up to 100%	Up to 100%	Yes
Natural Tones	Glazed Porcelain [BIa]	Up to 30%	Some Recycled %	-	-

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.

© Johnson Tiles, Johnson, Absolute and Material Lab are registered trademarks and together with Kerastar and product names are the trademarks of H&R Johnson Tiles Limited and licensed to Norcros Group (Holdings) Limited trading as Johnson Tiles. © 2021 Johnson Tiles. All rights reserved.



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

Where To Find Us

Johnson Tiles

Harewood Street,
Tunstall,
Stoke on Trent,
Staffordshire,
ST6 5JZ

Tel: +44 (0)1782 575 575
Fax: +44 (0)1782 577 377
Email: info@johnson-tiles.com

Samples Enquiries

Tel: +44 (0)1782 524 043
Fax: +44 (0)1782 577 379
Email: samples@johnson-tiles.com

Technical Helpline

Tel: +44 (0)1782 524 111
Fax: +44 (0)1782 577 379
Email: techadvice@johnson-tiles.com

Launched: August 2022 - Updated November 2022

JOHNSON • TILES 
MADE IN THE UK SINCE 1901