

OXIDE

GLAZED PORCELAIN | FLOOR & WALL TILES

STONE

ABSOLUTE



JOHNSON • TILES 

MADE IN THE UK SINCE 1901

OXIDE



3 SIZES



1 COLOUR



1 FINISH

Oxide is a glazed porcelain range that delivers an industrial look perfect for modern design schemes. Three available colours include Light Grey, Dark Grey, and Bronze, each showcasing the patina effect of rusted metal. With large format sizes ranging from 600x600mm up to 900x900mm and a PTV slip resistance rating of 36+, Oxide adds character and performance to any installation.



Bronze Natural 900x900mm & 600x300mm - OX101N



Bronze Natural 900x900mm - OXI01N



Colours & Product Codes

V3: Moderate to High Shade Variation

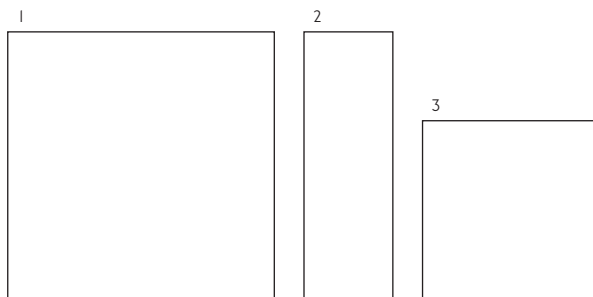


BRONZE

N OX101N **PEI: III** **LRV: 18**



Sizes, Finishes & Availability



#	Size	Finish	Colour Availability	Thickness	Pieces/Box	Coverage/Box	Weight/Box
1	900x900mm	N Natural	All Colours Shown	10.5mm	1 Tile	0.81 m ²	20.32 kg
2	900x300mm	N Natural	All Colours Shown	10.5mm	3 Tiles	0.81 m ²	20.20 kg
3	600x600mm	N Natural	All Colours Shown	9.2mm	3 Tiles	1.08 m ²	17.85 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.



Technical Data

Specification

Range	Size	Wall Suitability	Floor Suitability	Wet Barefoot	CSV	Material
Oxide	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	Bronze	Dry 36+ Wet 36+	-	-	-	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	$\pm 0.6\% \leq \pm 2\text{mm}$	$\pm 0.2\%$	Modulus of Rupture EN ISO 10545 - 4	Min. 35N / mm ²	$\geq 45\text{N} / \text{mm}^2$
Thickness EN ISO 10545 - 2	$\pm 5\% \leq \pm 0.5\text{mm}$	$\pm 3\%$	Thermal Shock EN ISO 10545 - 9	Pass	Pass
Straightness of Side EN ISO 10545 - 2	$\pm 0.5\% \leq \pm 1.5\text{mm}$	$\pm 0.3\%$	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	Pass
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	Pass
Water Absorption EN ISO 10545 - 3	$\leq 0.5\%$	$\leq 0.08\%$	Fire Rating	-	Class A I _{FL} Non Combustible
Weight / M ²	24.80 kg 10.5mm thick	21.33 kg 9.2mm 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
Oxide	Glazed Porcelain [Bla]	Up to 10%	Up to 100% (Boxes)	Up to 100%	Yes	-

Note: EPD: Environmental Product Declaration for the products shown in this overview can be on the Oxide 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.

© 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 **Oxide** 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: March 2019 - Updated: March 2023

JOHNSON • TILES 
MADE IN THE UK SINCE 1901