

PRISMATICS

GLAZED CERAMIC | WALL TILES

PLAIN COLOUR TILES



JOHNSON • TILES 

MADE IN THE UK SINCE 1901

PRISMATICS

With an unrivalled offering, our Prismatics collection is perfect for colourful installations with over 60 gloss and satin shades available, spanning the entire colour spectrum. A well-known, well-established range associated with high quality, Prismatics offers five different sizes, including a hexagon for even more striking designs. Ranging from vibrant, eye-catching colours, to neutral, warmer shades, Prismatics has it all. With colour graduated tonal profiles, it is easier for specifiers to identify complementary shades quickly and easily. Co-ordinated fittings are also available in selected colours to provide a complete finished look.

Front Cover Image: Teal Gloss 173x150mm Hexagon - PRG16

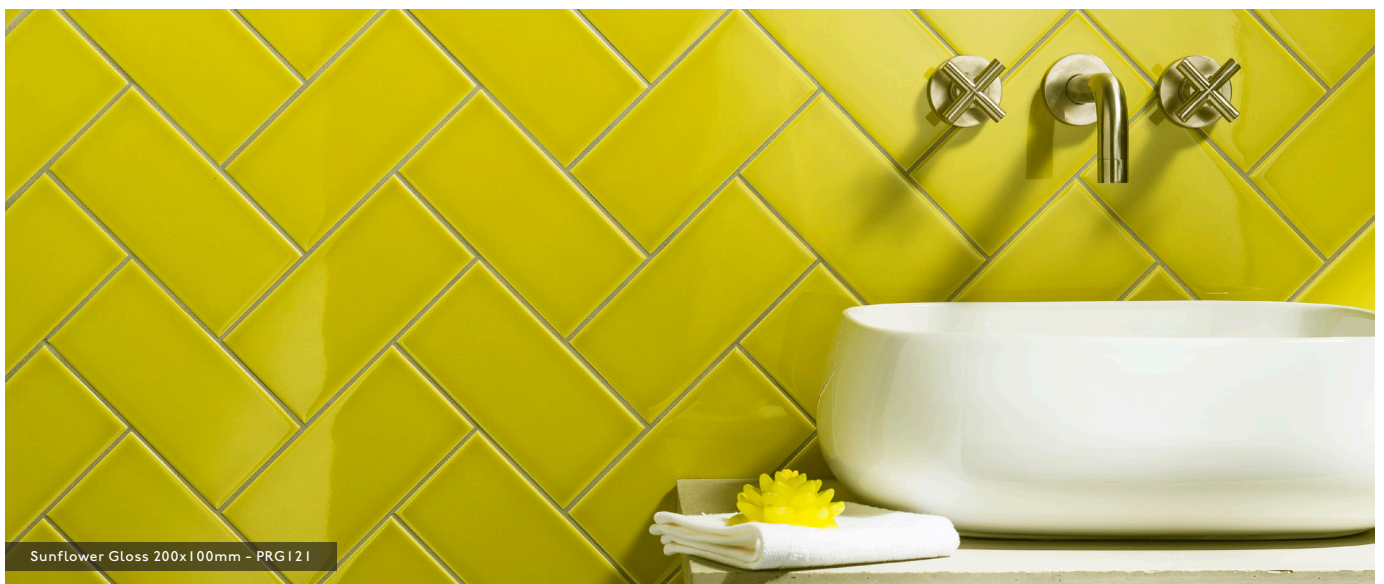


White Gloss 150x150mm - PRG1
White Satin 150x150mm - PRS12





Roomset Photography





Colours & Product Codes

V1: Low Shade Variation



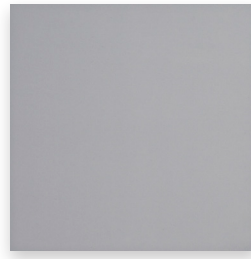
WHITE

PRG1 LRV: 86 PG: 1



SHARK

PRG11 LRV: 57 PG: 2



STORM GREY

PRG24 LRV: 45 PG: 2



HAWK GREY

PRG7 LRV: 29 PG: 2



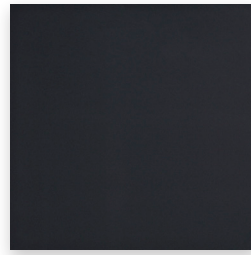
ASH

PRG101 LRV: 26 PG: 2



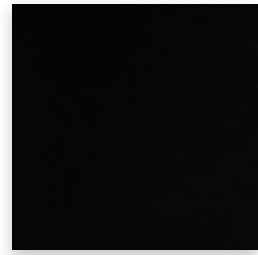
ELEPHANT

PRG114 LRV: 12 PG: 3



SHADOW

PRG107 LRV: 07 PG: 3



BLACK

PRG6 LRV: 04 PG: 3



PEACH SORBET

PRG36 LRV: 71 PG: 2



RICE

PRG23 LRV: 69 PG: 2



OLD LACE

PRG103 LRV: 55 PG: 2



MUSHROOM

PRG108 LRV: 40 PG: 2



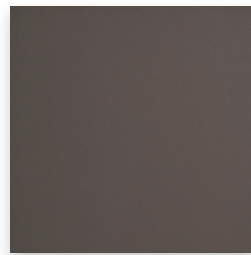
SUEDE

PRG104 LRV: 40 PG: 2



WOODPIGEON

PRG9 LRV: 32 PG: 2



COFFEE

PRG115 LRV: 24 PG: 2



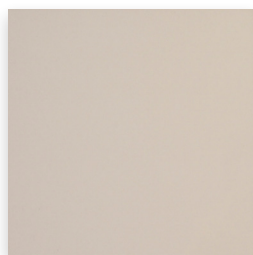
CAPPUCCINO

PRG8 LRV: 16 PG: 3



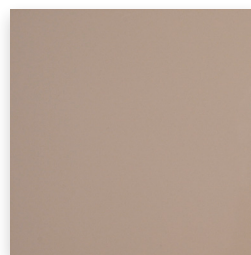
SUN HAZE

PRG50 LRV: 64 PG: 2



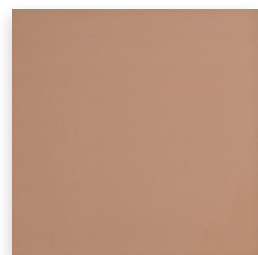
VICTORIAN CREAM

PRV2 LRV: 73 PG: 2



SANDCASTLE

PRG109 LRV: 51 PG: 2



GINGER

PRG116 LRV: 36 PG: 2



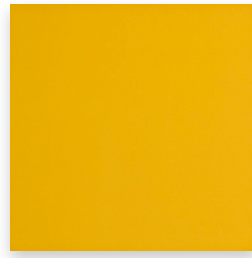
LEMON ICE

G PRG53 LRV: 84 PG: 2



MIMOSA

G PRG51 LRV: 68 PG: 2



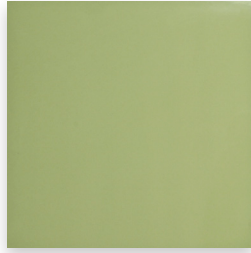
SUNFLOWER

G PRG121 LRV: 54 PG: 3



GOLDCREST

G PRG48 LRV: 39 PG: 3 ✓



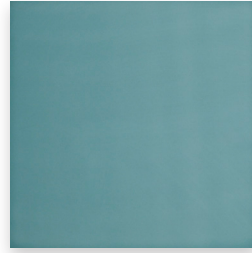
PISTACHIO

G PRG40 LRV: 47 PG: 2



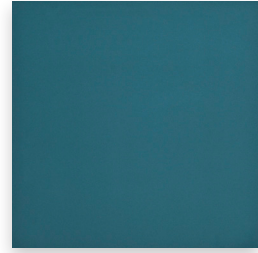
PEPPERMINT

G PRG43 LRV: 57 PG: 2



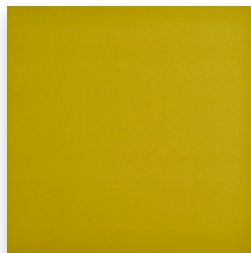
LAGOON

G PRG105 LRV: 26 PG: 3



OCEAN BLUE

G PRG44 LRV: 15 PG: 4



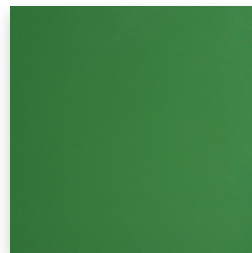
CHARTREUSE

G PRG102 LRV: 40 PG: 2



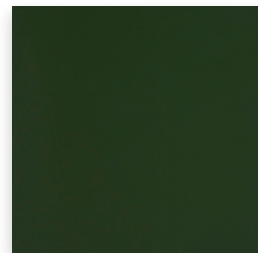
OLIVE

G PRG117 LRV: 22 PG: 3



JUNGLE

G PRG110 LRV: 26 PG: 3 ✓



VICTORIAN GREEN

G PRV5 LRV: 07 PG: 3



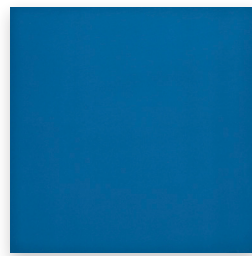
MINTWATER

G PRG45 LRV: 85 PG: 2



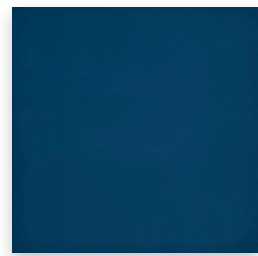
DUCKEGG

G PRG28 LRV: 40 PG: 2



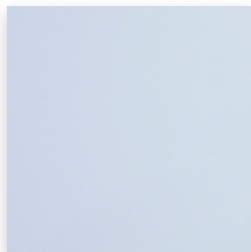
ELECTRIC

G PRG111 LRV: 13 PG: 3



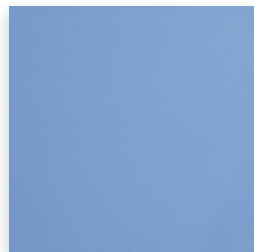
TEAL

G PRG16 LRV: 09 PG: 3 ✓



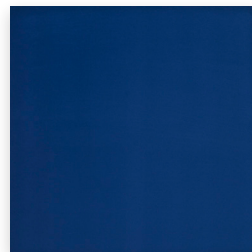
HAREBELL

G PRG32 LRV: 67 PG: 2



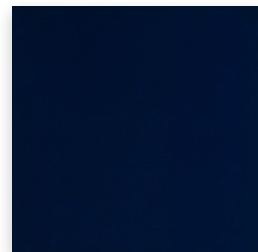
BLUEBELL

G PRG33 LRV: 38 PG: 2



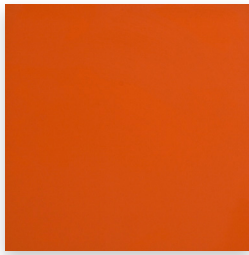
MIDNIGHT

G PRG112 LRV: 08 PG: 4



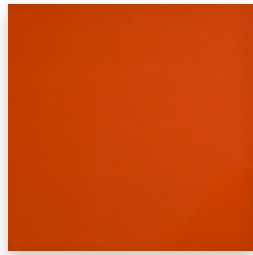
VICTORIAN BLUE

G PRV3 LRV: 06 PG: 3



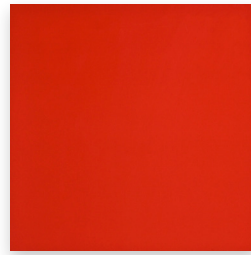
PUMPKIN

G PRG55 LRV: 26 PG: 3



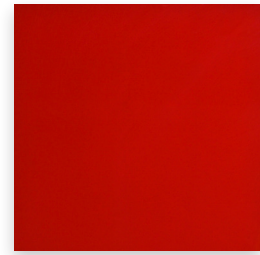
FLAME

G PRG119 LRV: 18 PG: 3



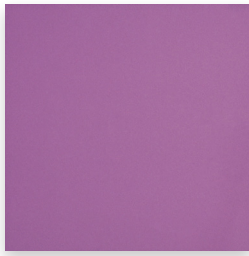
TOMATO

G PRG19 LRV: 15 PG: 3



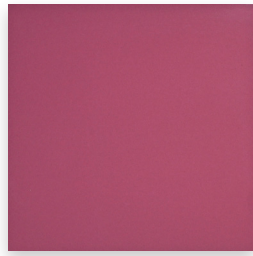
STRAWBERRY

G PRG120 LRV: 12 PG: 3



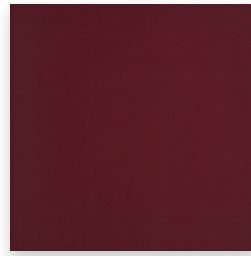
THISTLE

G PRG25 LRV: 27 PG: 4



MAGENTA

G PRG106 LRV: 20 PG: 4



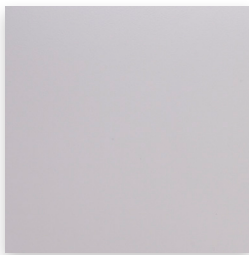
VICTORIAN MAROON

G PRV4 LRV: 07 PG: 3



BLACKBERRY

G PRG113 LRV: 05 PG: 4



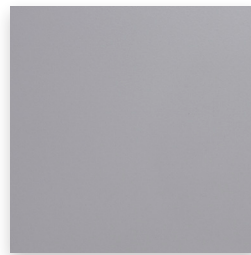
WHITE

S PRS12 LRV: 81 PG: 1



OLD LACE

S PRS93 LRV: 64 PG: 2



SHARK

S PRS15 LRV: 57 PG: 2



MOLESKIN

S PRS86 LRV: 12 PG: 3



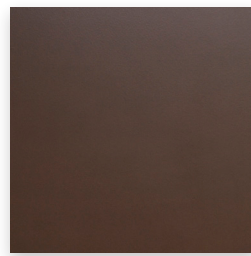
MAGNOLIA

S PRS14 LRV: 59 PG: 2



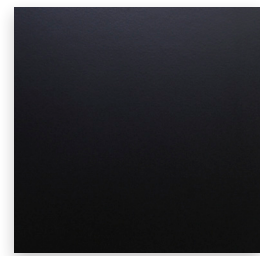
TRUFFLE

S PRS77 LRV: 38 PG: 2



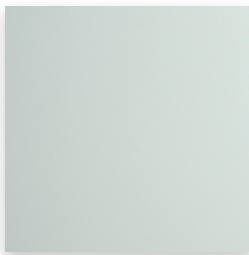
RUSSET

S PRS91 LRV: 16 PG: 2



BLACK

S PRS13 LRV: 06 PG: 3



WILLOW

S PRS73 LRV: 69 PG: 2



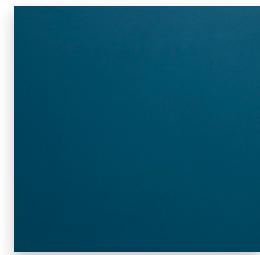
PEPPERMINT

S PRS41 LRV: 57 PG: 2



SWEET PEA

S PRS82 LRV: 33 PG: 3

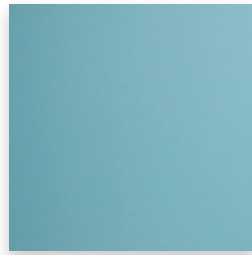


PEACOCK

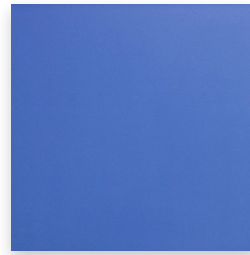
S PRS87 LRV: 15 PG: 3

**HAREBELL**

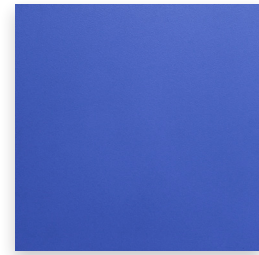
S PRS42 LRV: 66 PG: 2

**AQUA**

S PRS80 LRV: 41 PG: 2

**SKY**

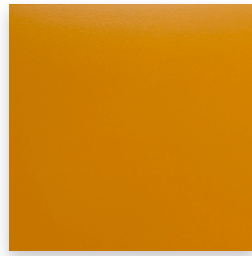
S PRS94 LRV: 29 PG: 2

**LAPIS**

S PRS81 LRV: 17 PG: 3

**VANILLA**

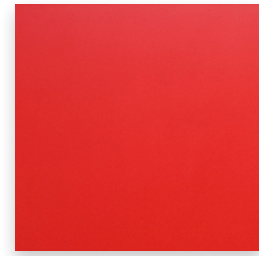
S PRS76 LRV: 71 PG: 2

**GOLDCREST**

S PRS96 LRV: 36 PG: 4

**PUMPKIN**

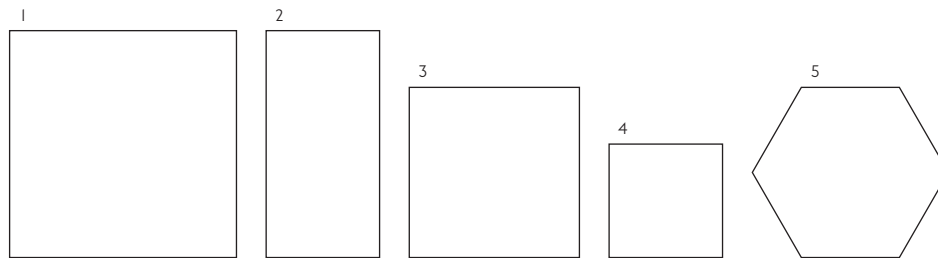
S PRS95 LRV: 26 PG: 4

**CAYENNE**

S PRS83 LRV: 16 PG: 3



Sizes, Finishes & Availability



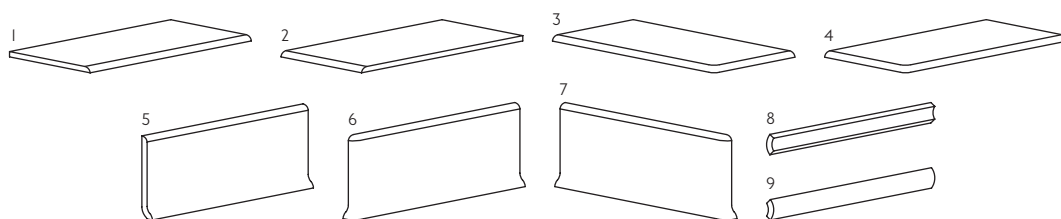
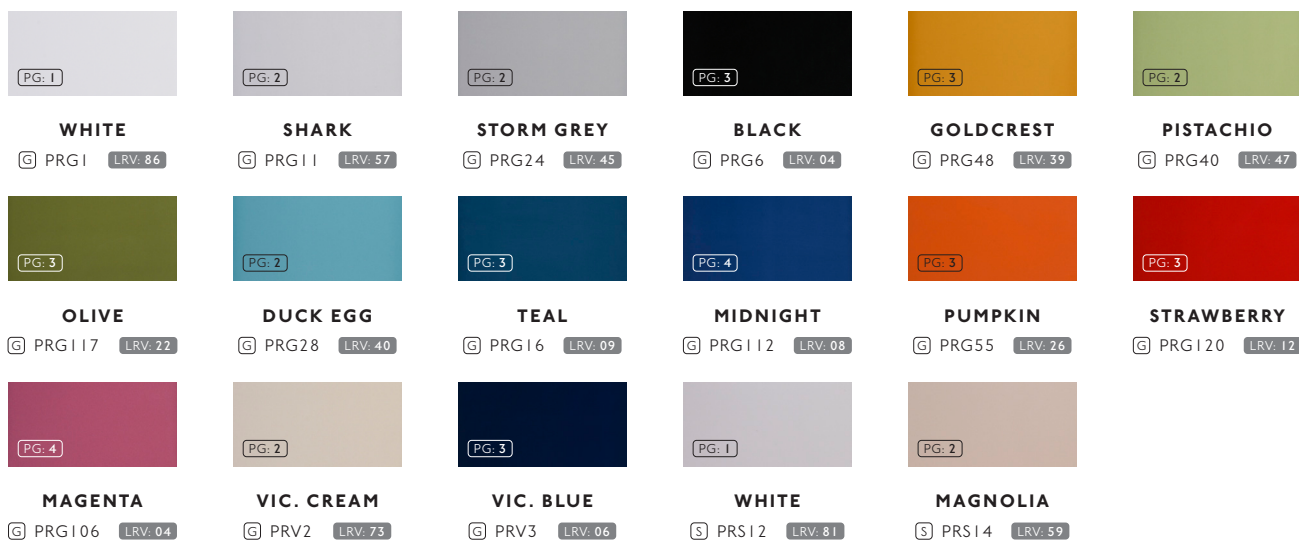
#	Size	Finish	Colour Availability	Thickness	Pieces/Box	Coverage/Box	Weight/Box
1	200x200mm	Gloss	All Colours Shown	6.5mm	25 Tiles	1.00 m ²	11.50 kg
		Satin	All Colours Shown	6.5mm	25 Tiles	1.00 m ²	11.50 kg
2	200x100mm	Gloss	All Colours Shown	6.5mm	50 Tiles	1.00 m ²	11.50 kg
		Satin	All Colours Shown	6.5mm	50 Tiles	1.00 m ²	11.50 kg
3	150x150mm	Gloss	All Colours Shown	6.5mm	44 Tiles	0.99 m ²	11.50 kg
		Satin	All Colours Shown	6.5mm	44 Tiles	0.99 m ²	11.50 kg
4	100x100mm	Gloss	All Colours Shown	6.5mm	100 Tiles	1.00 m ²	11.50 kg
		Satin	All Colours Shown	6.5mm	100 Tiles	1.00 m ²	11.50 kg
5	173x150mm Hexagon	Gloss	All Colours with	6.5mm	50 Tiles	0.98 m ²	11.90 kg
		Satin	All Colours with	6.5mm	50 Tiles	0.98 m ²	11.90 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. PG: Price Group



Additional Fittings

V1: Low Shade Variation



#	Size	Finish	Colour Availability	Thickness	Pieces/Box	Coverage/Box	Weight/Box
1	200x100mm REL	G Gloss	All Colours Shown	6.5mm	50 Tiles	10.00 lm	9.00 kg
		S Satin	All Colours Shown	6.5mm	50 Tiles	10.00 lm	9.00 kg
2	200x100mm RES	G Gloss	All Colours Shown	6.5mm	50 Tiles	5.00 lm	9.00 kg
		S Satin	All Colours Shown	6.5mm	50 Tiles	5.00 lm	9.00 kg
3	200x100mm HREX	G Gloss	All Colours Shown	6.5mm	6 Tiles	1.20 lm	1.08 kg
		S Satin	All Colours Shown	6.5mm	6 Tiles	1.20 lm	1.08 kg
4	200x200mm REXH	G Gloss	All Colours Shown	6.5mm	6 Tiles	1.20 lm	1.08 kg
		S Satin	All Colours Shown	6.5mm	6 Tiles	1.20 lm	1.08 kg
5	200x100mm Cove	G Gloss	All Colours Shown	6.5mm	45 Tiles	9.00 lm	9.00 kg
		S Satin	All Colours Shown	6.5mm	45 Tiles	9.00 lm	9.00 kg
6	200x100mm Cove HRE	G Gloss	All Colours Shown	6.5mm	6 Tiles	1.20 lm	1.20 kg
		S Satin	All Colours Shown	6.5mm	6 Tiles	1.20 lm	1.20 kg
7	200x100mm Cove REH	G Gloss	All Colours Shown	6.5mm	6 Tiles	1.20 lm	1.20 kg
		S Satin	All Colours Shown	6.5mm	6 Tiles	1.20 lm	1.20 kg
8	200x25mm Int. Bead	G Gloss	All Colours Shown	6.5mm	20 Tiles	4.00 lm	1.20 kg
		S Satin	All Colours Shown	6.5mm	20 Tiles	4.00 lm	1.20 kg
9	200x25mm Ext. Bead	G Gloss	All Colours Shown	6.5mm	20 Tiles	4.00 lm	1.20 kg
		S Satin	All Colours Shown	6.5mm	20 Tiles	4.00 lm	1.20 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. PG: Price Group



Technical Data

Specification

Range	Size	Wall Suitability	Floor Suitability	Wet Barefoot	CSV	Material
Prismatics	All Sizes Shown	Internal Only	-	-	VI	Glazed Ceramic [BIII]

Physical Properties

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	$\pm 1.0\% \leq \pm 0.5\text{mm}$	$\pm 2.5\%$	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 A1 Non Combustible
Weight / M ²	11.50 kg 6.5mm thick				

Note: All products are classed as BIII - Glazed Ceramic. 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
Prismatics	Glazed Ceramic [BIII]	Up to 20%	Up to 100%	Up to 100%	Yes

Note: EPD: Environmental Product Declaration for the products shown in this overview can be on the Prismatics 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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www.johnson-tiles.com |      

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Launched: December 2014

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