SLOAN

UN-GLAZED PORCELAIN | FLOOR & WALL TILES

STONE ABSOLUTE

UP TO 50% RECYCLED CONTENT

epd

36+ PTV (4S) RATING

36+ PTV (TRL) RATING

RECTIFIED EDGE PRODUCTS

JOHNSON · TILES

MADE IN THE UK SINCE 1901

SLOAN

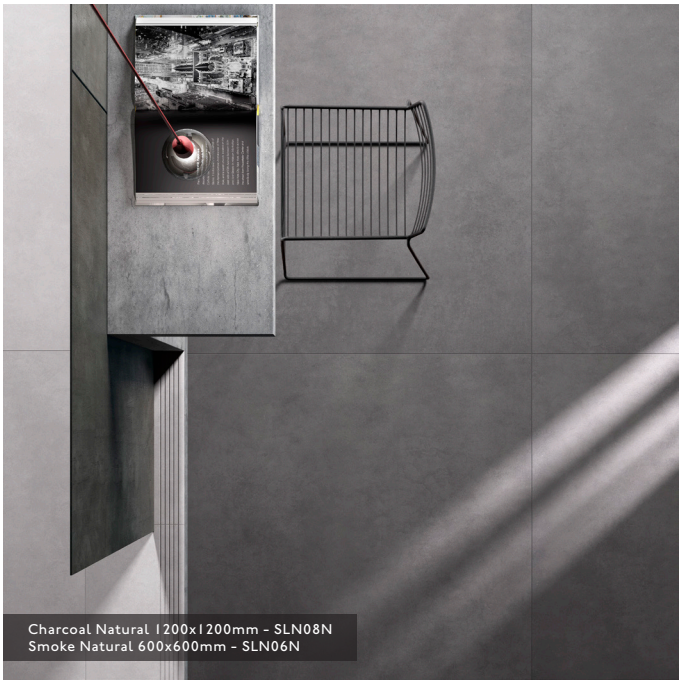
A staple for commercial projects, our Sloan range is extremely versatile, with products suitable for a variety of settings. Featured finishes include Polished and Natural with sizes ranging up to 1200x1200mm. Bush Hammered is also available in 600x300mm and 600x600mm, offering a PTV 36+ slip resistance rating. Sloan offers 8 colours, ranging from Cedar and Charcoal through to Frost and Cloud. All colours showcase a stone effect, with natural inspiration paired with contemporary colours for an on-trend palette that will suit any application. Sloan also offers Square Mosaics in 300x300mm which offer decorative visual interest, especially suited to those projects where feature and design texture are brought to the fore.

Front Cover Image: Sandcastle Polished 1200x1200mm - SLN03P, Hazelwood Polished 300x300mm Square Mosaic - SLN2PM and Hazelwood Natural 1200x600mm - SLN02N, .

Roomset Photography

Cloud Polished 1200x600mm - SLN05P

Hazelwood Polished 300x300mm Square Mosaic - SLN2PM
Hazelwood Natural 1200x600mm - SLN02N



Charcoal Natural 1200x1200mm - SLN08N
Smoke Natural 600x600mm - SLN06N

Colours & Product Codes

V2: Low to Moderate Shade Variation

FROST

N SLN01N + P SLN01P + B SLN01B LRV: 64

HAZELWOOD

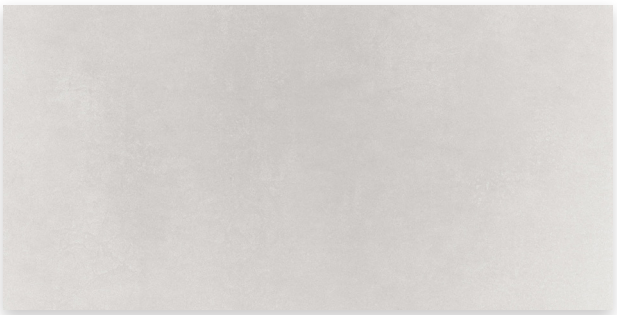
N SLN02N + P SLN02P + B SLN02B LRV: 42

SANDCASTLE

N SLN03N + P SLN03P + B SLN03B LRV: 31

CEDAR

N SLN04N + P SLN04P + B SLN04B LRV: 12



CLOUD

N SLN05N + P SLN05P + B SLN05B LRV: 45

SMOKE

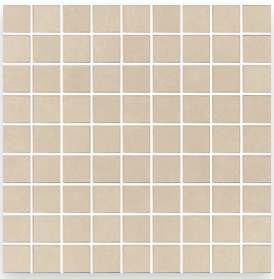
N SLN06N + P SLN06P + B SLN06B LRV: 29

LEAD

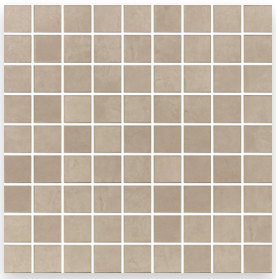
N SLN07N + P SLN07P + B SLN07B LRV: 15

CHARCOAL

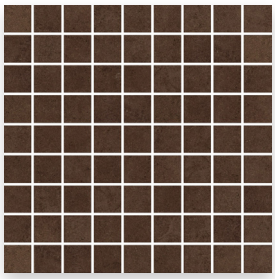
N SLN08N + P SLN08P + B SLN08B LRV: 8



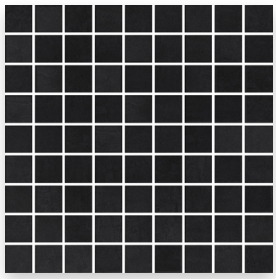
FROST LRV: 64
SQUARE MOSAIC
(N) SLN1NM + (P) SLN1PM



HAZELWOOD LRV: 42
SQUARE MOSAIC
(N) SLN2NM + (P) SLN2PM

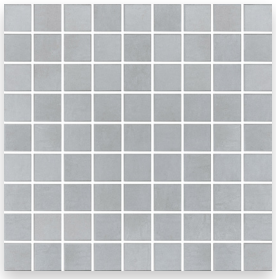


SANDCASTLE LRV: 31
SQUARE MOSAIC
(N) SLN3NM + (P) SLN3PM



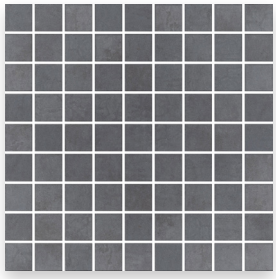
CEDAR LRV: 12
SQUARE MOSAIC
(N) SLN4NM + (P) SLN4PM

CLOUD LRV: 45
SQUARE MOSAIC
(N) SLN5NM + (P) SLN5PM



SMOKE LRV: 29
SQUARE MOSAIC
(N) SLN6NM + (P) SLN6PM

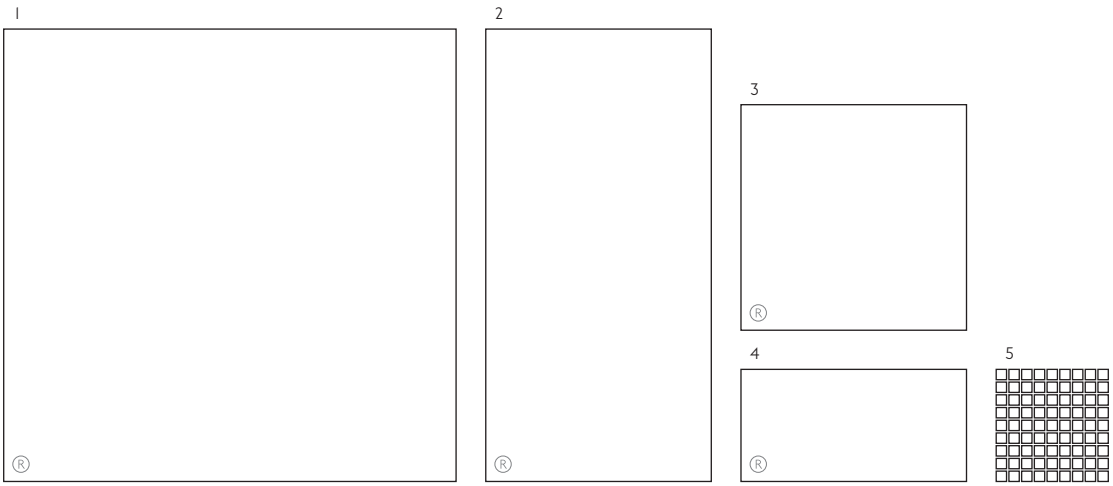
LEAD LRV: 15
SQUARE MOSAIC
(N) SLN7NM + (P) SLN7PM



CHARCOAL LRV: 8
SQUARE MOSAIC
(N) SLN8NM + (P) SLN8PM

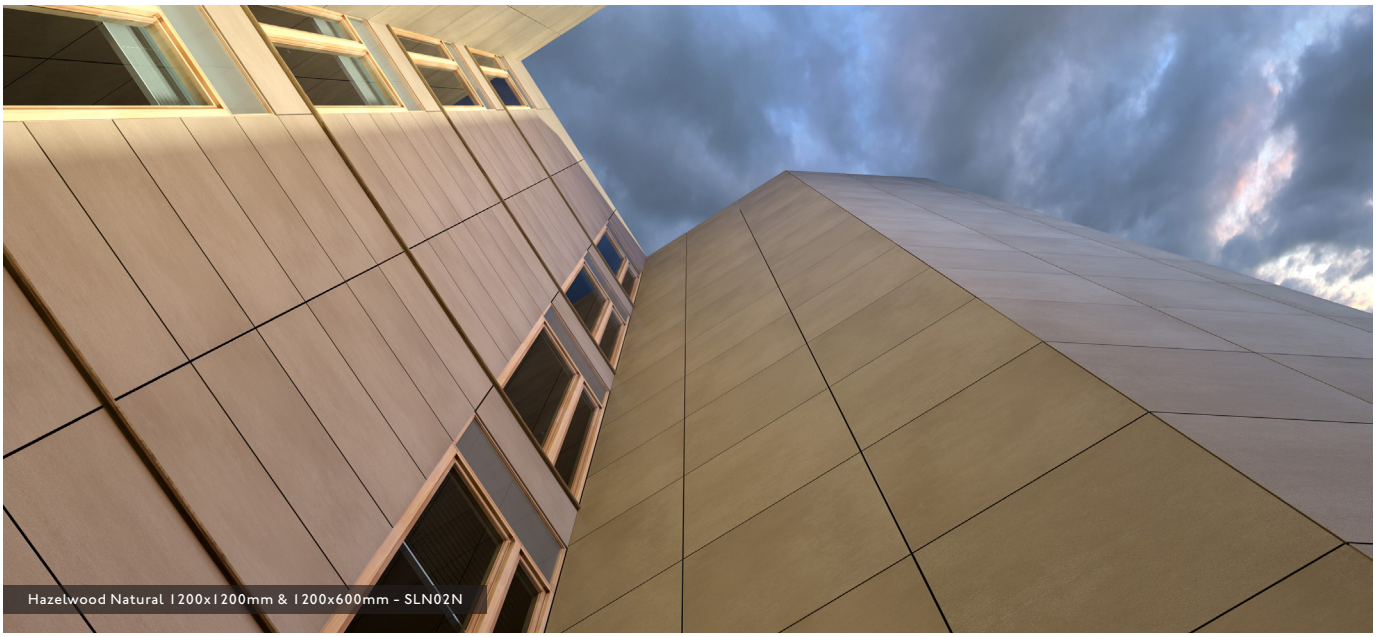
Charcoal Natural 1200x1200mm - SLN08N

Sizes, Finishes & Availability



#	Size	Finish	Colour Availability	Thickness	Pieces/Box	Coverage/Box	Weight/Box
1	1200x1200mm	(N) Natural	All Colours Shown	10.5mm	1 Tile	1.44 m²	36.36 kg
		(P) Polished	All Colours Shown	10.5mm	1 Tile	1.44 m²	35.83 kg
2	1200x600mm	(N) Natural	All Colours Shown	10.5mm	2 Tiles	1.44 m²	35.44 kg
		(P) Polished	All Colours Shown	10.5mm	2 Tiles	1.44 m²	35.17 kg
3	600x600mm	(N) Natural	All Colours Shown	10.5mm	3 Tiles	1.08 m²	26.15 kg
		(P) Polished	All Colours Shown	10.5mm	3 Tiles	1.08 m²	26.23 kg
		(B) Bush Hammered	All Colours Shown	10.5mm	3 Tiles	1.08 m²	26.15 kg
4	600x300mm	(N) Natural	All Colours Shown	10.5mm	5 Tiles	0.90 m²	21.76 kg
		(P) Polished	All Colours Shown	10.5mm	5 Tiles	0.90 m²	21.66 kg
		(B) Bush Hammered	All Colours Shown	10.5mm	5 Tiles	0.90 m²	21.76 kg
5	300x300mm (33x33mm) Square Mosaic	(N) Natural	All Colours Shown	10.5mm	4 Sheets	0.36 m²	7.96 kg
		(P) Polished	All Colours Shown	10.5mm	4 Sheets	0.36 m²	7.96 kg

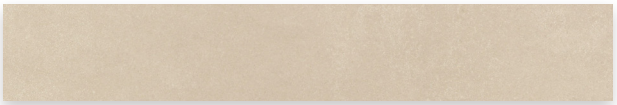
Note: All sizes indicated are metric modular. All dimensions are in millimetres. All sizes shown are nominal. For the most up-to-date availability information, please visit our website. All LRV results are from Johnson Tiles' internal test reports and are to be used for guidance only. LRV: Light Reflectance Value. (R) Rectified Edge



Hazelwood Natural 1200x1200mm & 1200x600mm - SLN02N

Additional Fittings

V2: Low to Moderate Shade Variation

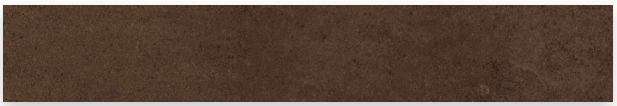


FROST

N SLN11NS + P SLN11PS LRV: 64

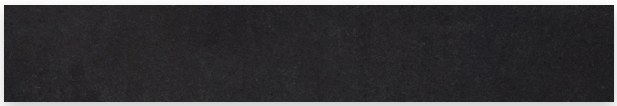
HAZELWOOD

N SLN12NS + P SLN12PS LRV: 42



SANDCASTLE

N SLN13NS + P SLN13PS LRV: 31



CEDAR

N SLN14NS + P SLN14PS LRV: 12

CLOUD

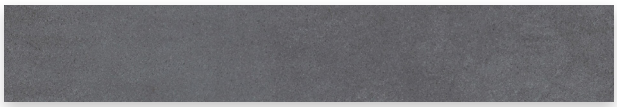
N SLN15NS + P SLN15PS LRV: 45

SMOKE

N SLN16NS + P SLN16PS LRV: 29

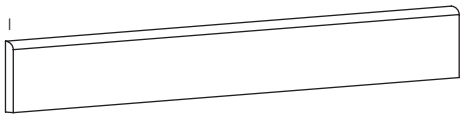
LEAD

N SLN17NS + P SLN17PS LRV: 15



CHARCOAL

N SLN18NS + P SLN18PS LRV: 8



#	Size	Finish	Colour Availability	Thickness	Pieces/Box	Coverage/Box	Weight/Box
1	600x95mm Round Top Skirting	N Natural	All Colours Shown	10.5mm	13 Tiles	7.80 lm	17.58 kg
		P Polished	All Colours Shown	10.5mm	13 Tiles	7.80 lm	17.58 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.

Charcoal Polished 1200x1200mm - SLN08P

Technical Data

Specification

Range	Size / Finish	Wall Suitability	Floor Suitability	Wet Barefoot	CSV	Material
Sloan	All Sizes Shown (N)	Internal & External	Internal Only	-	V2	Un-glazed Porcelain [BIa]
	All Sizes Shown (P)	Internal & External	Internal Only	-	V2	Un-glazed Porcelain [BIa]
	All Sizes Shown (B)	Internal & External	Internal & External	Yes	V2	Un-glazed Porcelain [BIa]

Floor Values

Finish	Colour	PTV (4S)	PTV (TRL)	R Value	Wet Ramp	PEI	Traffic
(N) Natural	All Colours Shown	Dry 36+ Wet 0 - 24	-	R10	A	-	Commercial
(P) Polished	All Colours Shown	Dry 36+ Wet 0 - 24	-	-	-	-	Commercial
(B) Bush Hammered	All Colours Shown	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. CSV: Colour Shade Variation. PTV (4S): Pendulum Test Value - Slider 96. PTV (TRL): Pendulum Test Value - Slider 55. R Value (DIN 51130). Wet Ramp (DIN 51097). PEI: Porcelain Enamel Institute.

Physical Properties

Test / Standard	Requirement	Test Result	Test / Standard	Requirement	Test Result
Length / Width EN ISO 10545 - 2	± 0.6% ≤ ± 2mm	**Pass**	Modulus of Rupture EN ISO 10545 - 4	Min. 35N / mm²	**≥ 45N / mm²**
Thickness EN ISO 10545 - 2	± 5% ≤ ± 0.5mm	**Pass**	Thermal Shock EN ISO 10545 - 9	Pass	**Pass**
Straightness of Side EN ISO 10545 - 2	± 0.5% ≤ ± 1.5mm	**Pass**	Frost Resistance EN ISO 10545 - 12	Resistant	**Resistant**
Rectangularity EN ISO 10545 - 2	± 0.5% ≤ ± 2mm	**Pass**	Chemical Resistance EN ISO 10545 - 13	Min. Class B	**Min. Class B**
Surface Flatness EN ISO 10545 - 2	± 0.5% ≤ ± 0.5mm	**Pass**	Stain Resistance EN ISO 10545 - 14	Min. Class 3	**Min. Class 3**
Water Absorption EN ISO 10545 - 3	≤ 0.5%	**≤ 0.1%**	Fire Rating	-	**Class A1 FL Non Combustible**
Weight / M²	**25.25 kg** 10.5mm thick				

Note: All products are classed as BIa - Un-glazed 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
Sloan	Un-glazed Porcelain [BIa]	Yes	Up to 50% *	Up to 100%	Up to 100%

Note: EPD: Environmental Product Declaration for the products shown in this overview can be on the Sloan pages on our website.
* Only Sandcastle, Cedar and Charcoal colourways have up to 50% recycled content.

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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bsi. ISO 9001 Quality Management FM26818

bsi. ISO 14001 Environmental Management EMS40817

For more information about Sloan or any of our other product ranges simply visit

www.johnson-tiles.com

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