

DAKOTA

GLAZED CERAMIC AND PORCELAIN | WALL AND FLOOR TILES

STONE

SELECT



www.johnson-tiles.com

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Est. 1901
**JOHNSON
TILES**

DAKOTA



THREE COLOURS

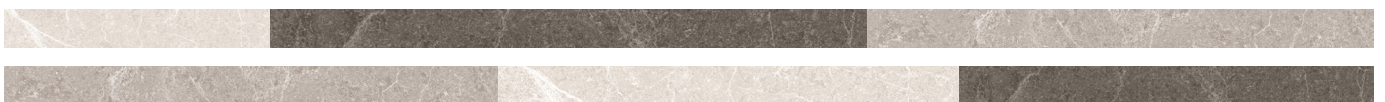


TWO SIZES



ONE FINISH

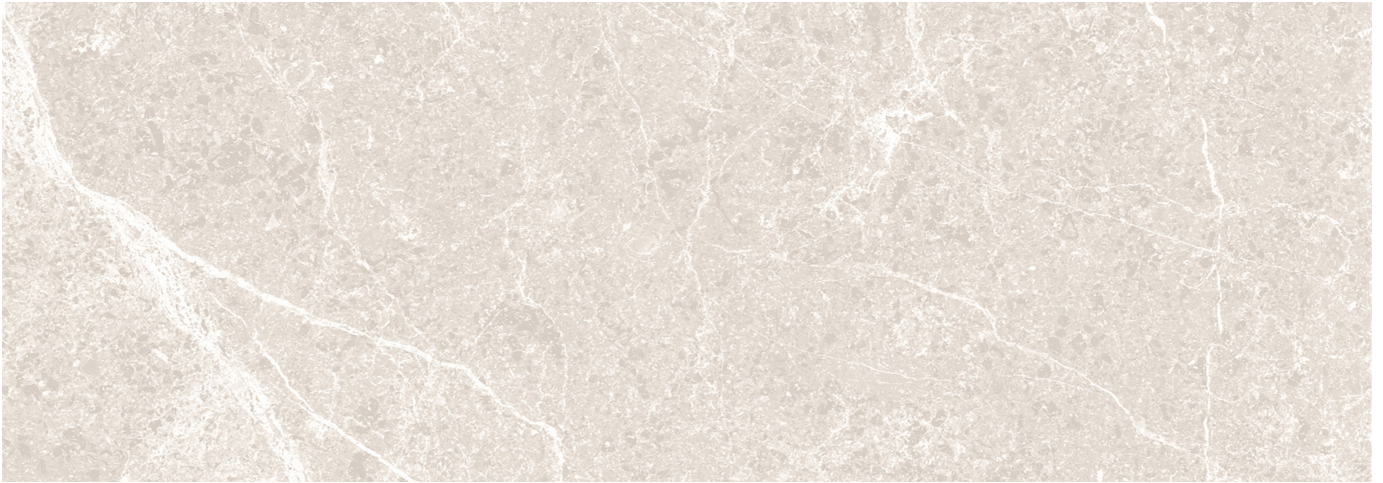
Introducing Dakota, our new stone-effect glazed ceramic wall and floor tile range, offering a stunning and realistic alternative to natural stone. The large format 600x300mm and 600x600mm size makes them perfect for any residential or commercial application, creating a visually striking impact on any wall or floor. The mineral vein detailing alongside glossy inkjet prints provides a delicate shimmer with a matt finish, creating a naturalistic look that is reminiscent of real stone, adding depth and character to any space and creating a harmonious blend of nature and modernity. The low maintenance requirements and timeless, classic colour palette of Sand, Pebble and Basalt, ensure they will continue to look stunning for years to come. As a versatile and stylish option, Dakota is sure to enhance any interior design scheme.





COLOURS AND PRODUCT CODES

V2: Low to Moderate Shade Variation



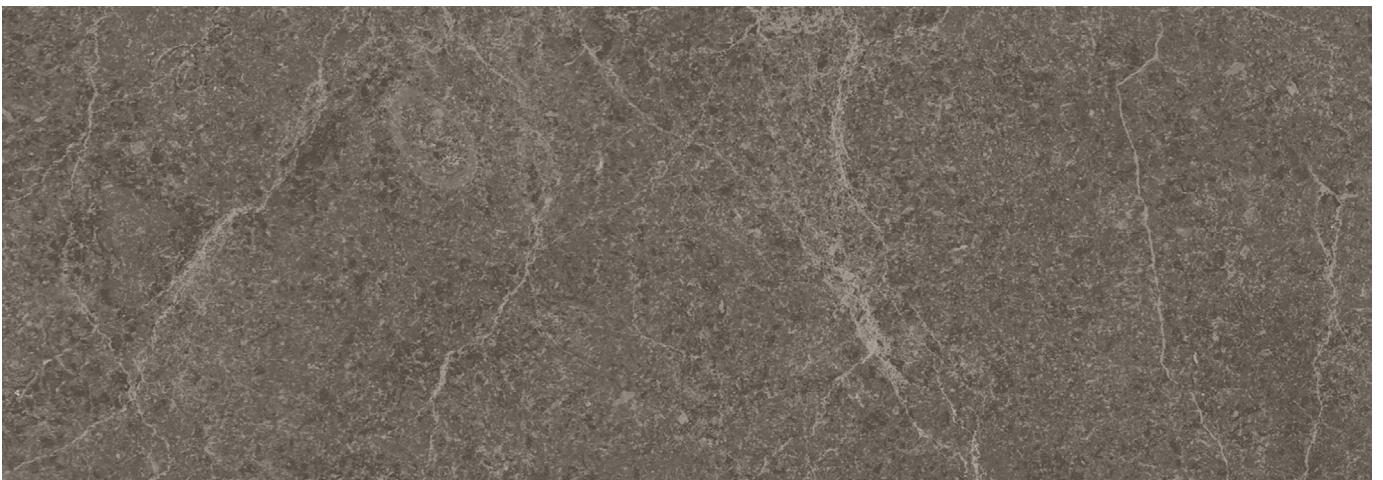
SAND PEI: IV LRV: 62

Product Code (BIll): M DAK01A | Product Code (BIa): M DAK01F



PEBBLE PEI: III LRV: 54

Product Code (BIll): M DAK02A | Product Code (BIa): M DAK02F

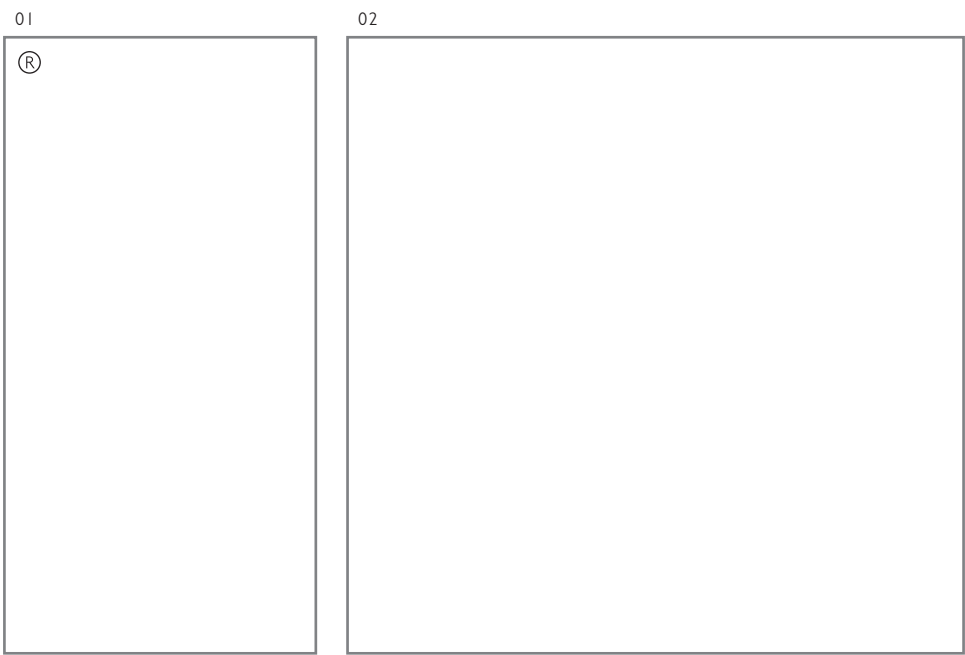


BASALT PEI: III LRV: 18

Product Code (BIll): M DAK03A | Product Code (BIa): M DAK03F

SIZE FORMATS AND AVAILABILITY

Size Options and Packing Information



#	Size Format	Thickness	Finish	Availability	Class	Pcs / Box	M² / Box	Kg / Box
01	600x300mm	7mm	 Matt	All Colours Shown	BIII	9 Tiles	1.62 m²	20.00 kg
02	600x600mm	9mm	 Matt	All Colours Shown	Bla	4 Tiles	1.44 m²	29.00 kg

Note: Glazed Ceramic / BIII tiles and Glazed Porcelain / Bla tiles. For more information please see the suitability advice given in the technical section. All sizes indicated are metric modular. All sizes shown are nominal. For the most up-to-date size, colour and finish availability, please visit our website - www.johnson-tiles.com. (R) Rectified.





Pebble Matt 600x300x7mm - DAK02A


TECHNICAL SUPPORT

Specification, Sustainability and Important Information













Product Specification

Range Name	Finish	Wall Suitability	Floor Suitability	Wet Barefoot	Material / Class
Dakota	 Matt	Internal Only	-	-	Glazed Ceramic / BIII
	 Matt	Internal and External	Internal Only	-	Glazed Porcelain / Bla













Floor Values

Finish	Colour	PTV (96)	PTV (55)	R Value	Wet Ramp	PEI	Traffic
 Matt	Sand Only	Wet 25 - 35	-	-	-	IV	Commercial
	All Other Colours	Wet 25 - 35	-	-	-	III	Light Commercial

Physical Properties - Glazed Ceramic / BIII

Test and Standard	Requirement	Result	Test and Standard	Requirement	Result
 Length / Width EN ISO 10545-2	$\pm 0.5\% \leq \pm 2\text{mm}$	Pass	 Modulus of Rupture EN ISO 10545-4	Min. 15N / mm ²	Pass
 Thickness EN ISO 10545-2	$\pm 10\% \leq \pm 0.5\text{mm}$	Pass	 Thermal Shock EN ISO 10545-9	Pass	Pass
 Straightness of Side EN ISO 10545-2	$\pm 0.3\% \leq \pm 1.5\text{mm}$	Pass	 Frost Resistance EN ISO 10545-12	-	Not Suitable
 Rectangularity EN ISO 10545-2	$\pm 0.5\% \leq \pm 2\text{mm}$	Pass	 Chemical Resistance EN ISO 10545-13	Min. Class B	Pass
 Surface Flatness EN ISO 10545-2	$\pm 0.5\% \leq \pm 2\text{mm}$	Pass	 Stain Resistance EN ISO 10545-14	Min. Class 3	Pass
 Water Absorption EN ISO 10545-3	10% to 20%	Pass	 Fire Rating		Class A I Non Combustible

Physical Properties - Glazed Porcelain / Bla

Test and Standard	Requirement	Result	Test and Standard	Requirement	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	Pass
 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	Pass
 Surface Flatness EN ISO 10545-2	$\pm 0.5\% \leq \pm 2\text{mm}$	Pass	 Stain Resistance EN ISO 10545-14	Min. Class 3	Pass
 Water Absorption EN ISO 10545-3	$\leq 0.5\%$	Pass	 Fire Rating		Class A I FL Non Combustible

Sustainability Credentials

Range Name	Material / Class	EPD	Recycled Content - Tiles	Recycled Content - Packaging
Dakota	Glazed Ceramic / BIII	Yes	Up to 40%	Up to 100%
	Glazed Porcelain / Bla	Yes	Up to 40%	Up to 100% (Boxes Only)

Note: Please contact our technical helpline, or visit our website for specification and installation advice.
EPD: Environmental Product Declaration. CSV: Colour Shade Variation.

TECHNICAL SUPPORT

Specification, Sustainability and Important Information

Important Information

During the manufacturing process of ceramic 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 and patterning are acceptable.

The tiles shown in this literature are quality products and conform to BS EN 14411 as shown in the physical properties listed above.

For a comprehensive colour, size, finish and availability overview along with full technical and sustainability information for all products shown, please visit our website - www.johnson-tiles.com

- All sizes listed are metric modular.
- For specific suitability details, please contact our technical advice helpline or use the email address provided.
- Johnson Tiles Limited cannot accept responsibility for any tiles that have already been fixed.
- Johnson Tiles Limited reserves the right to change specification and availability information without prior notice.
- Nothing in these statements does or will affect the statutory rights of the consumer.

All product technical values quoted in this literature are supported by laboratory testing from our own and independent ceramic test houses. Johnson Tiles Limited are British Standard registered. To find out more, please contact our technical advice helpline on +44 (0)1782 524 111 or email: technical@johnson-tiles.com.



Sand Matt 600x300x7mm - DAK01A

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