RIVERSTONE PRODUCT DATA SHEET





Available Sizes 600x300x8.5mm

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Recycled Content	Up to 20%	
Range	Riverstone	
Category	Stone, Structure, Mosaic,	
	Floor Tiles	
Collection	Select Collection	
Short Code	RVN3SM	
Colour	Light Grey	
Finish	Natural - Rock Structure	
	Strip Mosaic	
Wall Suitability	Internal & External	
Floor Suitability	Internal Only	
Wet Barefoot	-	
Material	Glazed Porcelain	
Classificiation	Bla	
Light Reflectance Value	22.00	
CSV	V3	
PTV (96)	Wet 25-35 Dry 36+	
PTV (55)	-	
R Value	10	
Wet Ramp	-	
PEI	III	
Traffic	Light Commercial	

Physical Properties				
Test / Standard		Requirement	Test Result	
	Length/Width EN ISO 10545-2	±0.6%≤ ± 2mm	±0.4%	
	Thickness EN ISO 10545-2	±5%≤ ± 0.5mm	Pass	
-]+	Straightness of Sides EN ISO 10545-2	±0.5% ≤ ± 1.5mm	±0.4%	
	Rectangularity EN ISO 10545-2	±0.5% ≤ ± 2mm	±0.3%	
$\boxed{ \begin{array}{c} \downarrow \\ \uparrow \uparrow \uparrow \end{array} }$	Surface Flatness EN ISO 10545-2	±0.5% ≤ ± 2mm	±0.2%	
	Water Absorption EN ISO 10545-3	≤0.5%	≤0.1%	
	Modulus of Rupture EN ISO 10545-4	Min 35N/mm²	≥35N/mm²	
	Thermal Shock EN ISO 10545-9	Pass	Pass	
<u></u>	Frost Resistance EN ISO 10545-12	Resistant	Resistant	
	Chemical Resistance EN ISO 10545-13	Min Class B	Class A	
	Stain Resistance EN ISO 10545-14	Min Class 3	Class 4 - 5	
	UV Colour Resistance		Unaffected by light	
	Fire Rating Not Applicable	N/A	Class A I FL Non Combustible	
kg	Weight/m² Thickness: 8.5mm Thickness: 10mm Thickness: 12mm		17.94kg 21.49kg 21.89kg	

Tile colours shown of the tile product on this data sheet are as accurate as the limitations of the printing process will allow. Due to the manufacturing process of all floor tiles there may be small variations in slip resistance. The slip resistance values provided are accurate at the time of testing and represent the standard production value. Please note, Inadequate cleaning and maintenance will lead to a significant reduction in the slip resistance of any tiles. The pendulum test results are displayed in line with The Health & Safety Executive guidelines whereby 0 - 24 represents a high slip potential, 25 - 35 signifies a moderate slip potential and 36+ represents a low slip potential. All figures are accurate at the time of this data sheets creation (11/05/2025). Johnson Tiles Limited, Harewood Street, Tunstall, Stoke-on-Trent. ST6 5JZ. Registered in England No. 15600432. © 2025 Johnson Tiles. All rights reserved.

