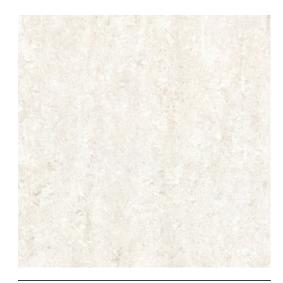
ZION PRODUCT DATA SHEET





Available Sizes 600x600x9.2mm 600x300x9.2mm

Samples Service

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

www.johnson-tiles.com

Range	Zion	
Category	Stone, Floor Tiles, PTV 36+	
	Tiles	
Collection	Select Collection	
Short Code	ZIN01N	
Colour	Bone	
Finish	Natural	
Wall Suitability	Internal & External	
Floor Suitability	Internal Only	
Wet Barefoot	-	
Material	Un-glazed Porcelain	
Classificiation	Bla	
Light Reflectance Value	53.00	
CSV	V2	
PTV (96)	Wet 36+ Dry 36+	
PTV (55)	-	
R Value	10	
Wet Ramp	-	
PEI	-	
Traffic	Commercial	

Physical Properties		
Test / Standard	Requirement	Test Result
Length/Width EN ISO 10545-2	±0.6%≤ ± 2mm	±0.1%
Thickness EN ISO 10545-2	±5%≤ ± 0.5mm	± 4 %
Straightness of Sides EN ISO 10545-2	±0.5% ≤ ± 1.5mm	±0.1%
Rectangularity EN ISO 10545-2	±0.5% ≤ ± 2mm	±0.25%
Surface Flatness EN ISO 10545-2	±0.5% ≤ ± 2mm	±0.25%
Water Absorption EN ISO 10545-3	≤0.5%	≤0.1%
Modulus of Rupture EN ISO 10545-4	≥35N/mm²	≥40N/mm²
Thermal Shock EN ISO 10545-9	Pass	Pass
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 5
UV Colour Resistance		Unaffected by light
Fire Rating Not Applicable	N/A	Class A I FL Non Combustible
Weight/m² Thickness:8.5mm Thickness:9.2mm		21.19kg 21.88kg



