BOUNDARY PRODUCT DATA SHEET



Available Sizes 600x600x20mm

Samples Service

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Technical Helpline

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www.johnson-tiles.com

${oldsymbol{arOmega}}$ Recycled Content	Up to 10%	
Range	Boundary	
Category	Stone, Floor Tiles, PTV 36+	
	Tiles, 2cm	
Collection	Select Collection	
Short Code	BON05E	
Colour	Storm	
Finish	Natural+ 2cm	
Wall Suitability	Internal & External	
Floor Suitability	Internal & External	
Wet Barefoot	Yes	
Material	Glazed Porcelain	
Classificiation	Bla	
Light Reflectance Value	11.00	
CSV	V2	
PTV (4S)	Wet 36+ Dry 36+	
PTV (TRL)	Wet 36+	
R Value	11	
Wet Ramp	-	
PEI	III	
Traffic	Light Commercial	

Physical Properties			
Test / Standard	Requirement	Test Result	
Length/Width EN ISO 10545-2	±0.6%≤ ± 2mm	Pass	
Thickness EN ISO 10545-2	±5%≤ ± 0.5mm	Pass	
Straightness of Sides EN ISO 10545-2	±0.5% ≤ ± 1.5mm	< 0.2%	
Rectangularity EN ISO 10545-2	±0.6% ≤ ± 2mm	±0.2%	
Surface Flatness EN ISO 10545-2	±0.5% ≤ ± 2mm	Pass	
Water Absorption EN ISO 10545-3	≤0.5%	< 0.1%	
Modulus of Rupture EN ISO 10545-4	≥1300N/mm²	≥1300N/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	
Fire Rating Not Applicable	N/A	Class A I FL Non Combustible	
kg Weight/m² Thickness 20mm		46.31kg	



