## **BOUNDARY PRODUCT DATA SHEET**



## Available Sizes 600x600x20mm

## 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

Recycled Content	Up to 10%	
Range	Boundary	
Category	Stone, Floor Tiles, PTV 36+	
	Tiles, 2cm	
Collection	Select Collection	
Short Code	BON04E	
Colour	Castlerock	
Finish	Natural+ 2cm	
Wall Suitability	Internal & External	
Floor Suitability	Internal & External	
Wet Barefoot	Yes	
Material	Glazed Porcelain	
Classificiation	Bla	
Light Reflectance Value	24.00	
CSV	V2	
PTV (4S)	Wet 36+ Dry 36+	
PTV (TRL)	Wet 36+	
R Value	11	
Wet Ramp	-	
PEI	IV	
Traffic	Commercial	

Physical Properties				
Test / Standard		Requirement	Test Result	
	Length/Width EN ISO 10545-2	±0.6%≤ ± 2mm	Pass	
<u></u>	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%	
$\downarrow$	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	
<b>※</b>	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	<b>Weight/m²</b> Thickness 20mm		46.31kg	



