BOUNDARY PRODUCT DATA SHEET



Available Sizes 600x600x9mm 600x300x9mm

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☑ Recycled Content	Up to 10%	
Range	Boundary	
Category	Stone, Floor Tiles	
Collection	Select Collection	
Short Code	BON02N	
Colour	Dune	
inish	Natural	
Wall Suitability	Internal & External	
Floor Suitability	Internal Only	
Wet Barefoot	-	
Material	Glazed Porcelain	
Classificiation	Bla	
ight Reflectance Value	40.00	
CSV	V2	
PTV (4S)	Wet 25-35 Dry 36+	
PTV (TRL)	-	
R Value	-	
Wet Ramp	-	
PEI	IV	
raffic	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	±0.5% ≤ ± 2mm	< 0.2%
Surface Flatness EN ISO 10545-2	±0.5% ≤ ± 2mm	< 0.2%
Water Absorption EN ISO 10545-3	≤0.5%	< 0.1%
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
Weight/m² Thickness: 9mm Thickness: 20mm		19.5kg 46.31kg

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 (21/03/2021). Johnson Tiles is a division of Norcros Group (Holdings) Limited, Ladyfield House, Station Road, Wilmslow, Cheshire, SK9 1BU. Registed in England No. 56694. Johnson Tiles, Johnson, Absolute and Material Lab are registered trademarks and together with Kerastar and product names are the trademarks of H&R leaves of the Names of Second Holdings Limited tasks in the standard of the Second Holdings of the Second Holding

