## **BARBROOK** PRODUCT DATA SHEET



 $\mathcal{O}$  Recycled Content Up to 60% Barbrook Range Category Colour Collection Absolute Collection Short Code BAR05A Colour Marine Finish Gloss Wall Suitability Internal Only Floor Suitability -Wet Barefoot -Material Glazed Ceramic BIII Classificiation Light Reflectance Value 26.00 V4 CSV

Physical Properties		
Test / Standard	Requirement	Test Result
Length/Width EN ISO 10545-2	±0.5%≤ ± 2mm	Pass
Thickness EN ISO 10545-2	±10%≤±0.5mm	Pass
Straightness of Sides EN ISO 10545-2	±0.3% ≤ ± 1.5mm	Pass
Rectangularity EN ISO 10545-2	±0.5% ≤ ± 2mm	Pass
→ ↑ ↑ Surface Flatness EN ISO 10545-2	±0.5% ≤ ± 2mm	Pass
Water Absorption EN ISO 10545-3	10% to 20%	> 10%
Modulus of Rupture EN ISO 10545-4	Ave 15N/mm²	Pass
Thermal Shock EN ISO 10545-9	Pass	Pass
Frost Resistance Not Applicable	N/A	Not suitable
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		Class A I Non Combustible
kg Thickness 8.5mm Thickness 10.5mm		13.12kg 16.87kg

## Samples Service

Available Sizes

Tel: +44 (0) 1782 524 043 Fax: +44 (0) 1782 577 379 Email: samples@johnson-tiles.com

Technical Helpline

Tel: +44 (0) | 782 524 | | | Fax: +44 (0) | 782 577 379 Email: techadvice@johnson-tiles.com

## www.johnson-tiles.com

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. J2 – 35 signifies a moderate slip potential and 36'r represents a low slip potential. All rigures are accurate at the time of this data sheets creation (30/04/2025). Johnson Tiles Limited, Harewood Street, Tunstall, Stoke-on-Trent. ST6 SJZ. Registered in Englance JOHNSON TILES

