## **BARBROOK** PRODUCT DATA SHEET



Barbrook Range **Colour, Structure** Category Collection Absolute Collection Short Code BAROID Colour Pearl Finish Gloss - Strips Wall Suitability Internal Only Floor Suitability -Wet Barefoot -Material Glazed Ceramic Classificiation BIII Light Reflectance Value 73.00 V4 CSV

Up to 60%

**Physical Properties** 

 $\varnothing$  Recycled Content

Test / Standard		Requirement	Test Result
	Length/Width EN ISO 10545-2	±0.5%≤ ± 2mm	Pass
$\stackrel{\downarrow}{\frown}$	Thickness EN ISO 10545-2	±10%≤±0.5mm	Pass
+	Straightness of Sides EN ISO 10545-2	±0.3% ≤ ± 1.5mm	Pass
-	<b>Rectangularity</b> EN ISO 10545-2	±0.5% ≤ ± 2mm	Pass
$\stackrel{\checkmark}{}$	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
<u>**</u>	Thermal Shock EN ISO 10545-9	Pass	Pass
*	Frost Resistance Not Applicable	N/A	Not suitable
Å	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	Weight/m <sup>2</sup> Thickness 8.5mm Thickness I 0.5mm		13.12kg 16.87kg

250x125x10.5mm

## Samples Service

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**Technical Helpline** 

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## 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



