SYMMETRY PRODUCT DATA SHEET



Available Sizes

Up to 20%
Symmetry
Colour, Shape
Absolute Collection
SYM12A
Black
Gloss
Internal Only
-
-
Glazed Ceramic
BIII
4.00
VI

Physical Properties Test / Standard	Requirement	Test Result
	Kequitement	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 -0.3% ≤ - 1.5mm	Pass
Water Absorption EN ISO 10545-3	10% to 20%	15% ±4%
Modulus of Rupture EN ISO 10545-4	≥12N/mm²	≥13N/mm²
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 4
Fire Rating		Class A1 Non Combustible
kg Weight/m ² Thickness I 0mm		17kg

Samples Service

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, hadequate 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 (01/05/2025). Johnson Tiles Limited, Harewood Street, Tunstall, Stoke-on-Trent. ST6 SJZ. Registered in England No. 15600432. © 2025 Johnson Tiles. All rights reserved.



