ARCTIC WHITE PRODUCT DATA SHEET

${\cal O}$ Recycled Content	Up to 20%	
Range	Arctic White	
Category	White, Made in the UK	
Collection	Select Collection	
Short Code	CH\$12A	
Colour	White	
Finish	Satin - 300x I 00mm	
Wall Suitability	Internal Only	
Floor Suitability	-	
Wet Barefoot	-	
Material	Glazed Ceramic	
Classificiation	BIII	
Light Reflectance Value	86.00	
CSV	VI	

Physical Properties		
Test / Standard	Requirement	Test Result
Length/Width EN ISO 10545-2	±0.5%≤ ± 2mm	±0.25%
Straightness of Sides EN ISO 10545-2	±0.3% ≤ ± 1.5mm	± 0.15%
Rectangularity EN ISO 10545-2	±0.5% ≤ ± 2mm	±0.4%
◆ Surface Flatness EN ISO 10545-2	±0.5% ≤ ± 2mm	±0.2%
→ Warpage ← EN ISO 10545-2	±0.5%≤ ± 2mm	0.30%
Water Absorption EN ISO 10545-3	10% to 20%	15% to 17%
Modulus of Rupture EN ISO 10545-4	Ave 15N/mm ²	25N/mm²
* Frost Resistance Not Applicable	N/A	Not suitable
Chemical Resistance EN ISO 10545-13	Min Class B	Class A-B (better)
Stain Resistance EN ISO 10545-14	Min Class 3	Class 3 (better)
Crazing ResistanceEN ISO 10545-11	Pass	Pass
UV Colour Resistance		Unaffected by light
Scratch Hardness BS6431:Part13/EN101	≥3	4
Fire Rating		Class A1 Non Combustible
kg Weight/m ² Thickness: 8mm		14.1kg

Available Sizes 300x100x8mm

Samples Service

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Technical Helpline

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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 lips bip potential. 25 - 35 significant reduction in 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, SK91BU. Registed in England No. 566694. Johnson Tiles. Johnson Tiles. Q 2021 Johnson Tiles. All rights reserved.



