## **TONES PRODUCT DATA SHEET**



Available Sizes	

Ø Recycled Content	Up to 20%	
Range	Tones	
Category	Colour, Made in the UK	
Collection	Select Collection	
Short Code	TNSIA	
Colour	White	
Finish	Satin	
Wall Suitability	Internal Only	
Floor Suitability	-	
Wet Barefoot	-	
Material	Glazed Ceramic	
Classificiation	BIII	
Light Reflectance Value	73.00	
CSV	VI	

## Samples Service

400x150x10mm

Tel: +44 (0) 1782 524 043 Fax: +44 (0) 1782 577 379

Email: samples@johnson-tiles.com

## Technical Helpline

Tel: +44 (0) 1782 524 111 Fax: +44 (0) 1782 577 379

Email: techadvice@johnson-tiles.com

www.johnson-tiles.com

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 I 0545-2	±0.5% ≤ ± 2mm	±0.2%		
Warpage EN ISO I 0545-2	±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 I5N/mm²	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 Resistance EN ISO 10545-11	Pass	Pass		
UV Colour Resistance		Unaffected by light		
Scratch Hardness BS6431:Part13/EN101	≥3	4		
Fire Rating		Class A I Non Combustible		
kg Weight/m² Thickness: 10mm		17kg		

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 lipid pile protein tial, 25 - 35 signifies a moderate slip potential and 36+ represents a low slip potential. As 25 signifies a moderate slip potential and 36+ represents a low slip potential. All figures are accurate at the time of this data sheets creation (21/03/201). Johnson Tiles is a division of Norcros Group (Holdings) Limited, Ladyfield House, Station Road, Wilmslow, Cheshire, SK9 IBU. Registed in England No. 566694. Johnson Tiles, Johnson Absolute and Material Lab are registered trademarks and together with Kerastar and product names are the trademarks of H&R Johnson Tiles Limited and licensed to Norcros Group (Holdings) Limited trading as Johnson Tiles. © 2021 Johnson Tiles. All rights reserved.

