ARCTIC WHITE PRODUCT DATA SHEET



Available Sizes				

$oldsymbol{arrho}$ Recycled Content	Up to 20%	
Range	Arctic White	
Category	White	
Collection	Select Collection	
Short Code	TNSIA	
Colour	White	
Finish	Satin - 400x150mm	
Wall Suitability	Internal Only	
Floor Suitability	-	
Wet Barefoot	-	
Material	Glazed Ceramic	
Classificiation	BIII	
Light Reflectance Value	86.00	
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) | 782 524 | | | | Fax: +44 (0) | 782 577 379

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%		
$\begin{array}{ c c }\hline \downarrow \\\hline \uparrow \uparrow \\\hline \end{array}$	Surface Flatness EN ISO 10545-2	±0.5% ≤ ± 2mm	±0.2%		
$\stackrel{\longrightarrow}{\sqsubseteq}$	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 I5N/mm²	25N/mm²		
<u>*</u>	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)		
$\left[\overline{\mathbb{X}}\right]$	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: I 0mm		17kg		



