ORBY PRODUCT DATA SHEET



Available Sizes 330x330x7.2mm

Samples Service

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Technical Helpline

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	Up to 10%	
Range	Orby	
Category	Stone, Speckle, Floor Tiles,	
Collection	Select Collection	
Short Code	ORB01N	
Colour	lvory	
Finish	Natural	
Wall Suitability	Internal & External	
Floor Suitability	Internal Only	
Wet Barefoot	-	
Material	Glazed Porcelain	
Classificiation	Bla	
Light Reflectance Value	53.00	
CSV	V4	
PTV (4S)	Wet 36+ Dry 36+	
PTV (TRL)	-	
R Value	11	
Wet Ramp	В	
PEI	IV	
Traffic	Commercial	

Physi	Physical Properties				
Test / Standard		Requirement	Test Result		
	Length/Width EN ISO 10545-2	±0.6%≤ ± 2mm	Pass		
→	Thickness EN ISO 10545-2	±5%≤ ± 0.5mm	Pass		
+	Straightness of Sides EN ISO 10545-2	±0.5% ≤ ± 1.5mm	Pass		
-	Rectangularity EN ISO 10545-2	±0.5% ≤ ± 2mm	Pass		
$\begin{array}{ c c }\hline \downarrow \\ \hline \uparrow \uparrow \\ \end{array}$	Surface Flatness EN ISO 10545-2	±0.5% ≤ ± 2mm	Pass		
	Water Absorption EN ISO 10545-3	≤0.5%	Pass		
	Modulus of Rupture EN ISO 10545-4	≥35N/mm²	Pass		
	Thermal Shock EN ISO 10545-9	Pass	Pass		
<u>*</u>	Frost Resistance EN ISO 10545-12	Resistant	Resistant		
	Chemical Resistance EN ISO 10545-13	Min Class B	Pass		
	Stain Resistance EN ISO 10545-14	Min Class 3	Pass		
{\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	UV Colour Resistance		Unaffected by light		
	Fire Rating Not Applicable	N/A	Class A I FL Non Combustible		
kg	Weight/m² Thickness: 7.2mm		15.8kg		



