FIRA PRODUCT DATA SHEET





Available Sizes 600x600x9mm

1200x600x9mm 1200x1200x9mm

Samples Service

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Technical Helpline

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Ø Recycled Content	Up to 40%	
Range	Fira	
Category	Stone, Floor Tiles	
Collection	Absolute Collection	
Short Code	FIR02N	
Colour	Taupe	
Finish	Natural	
Wall Suitability	Internal & External	
Floor Suitability	Internal Only	
Wet Barefoot	-	
Material	Glazed Porcelain	
Classificiation	Bla	
Light Reflectance Value	31.00	
CSV	V2	
PTV (96)	Wet 25-35 Dry 36+	
PTV (55)	-	
R Value	10	
Wet Ramp	-	
PEI	III	
Traffic	Light Commercial	

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	
$\boxed{ \begin{array}{c} \downarrow \\ \uparrow \uparrow \end{array} }$	Surface Flatness EN ISO 10545-2	±0.5% ≤ ± 2mm	Pass	
	Water Absorption EN ISO 10545-3	≤0.5%	≤0.5%	
	Modulus of Rupture EN ISO 10545-4	≥35N/mm²	Pass	
	Thermal Shock EN ISO 10545-9	Pass	Pass	
※	Frost Resistance EN ISO 10545-12	Resistant	Resistant	
	Chemical Resistance EN ISO 10545-13	Min Class B	Class B	
	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: 9mm Thickness: 10.5mm		20.93kg 27.09kg	

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 si 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 reduct 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.

