FIRA PRODUCT DATA SHEET





Available Sizes 1200x1200x10.5mm 1200x600x10.5mm

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arrho Recycled Content	Up to 40%	
Range	Fira	
Category	Stone, Floor Tiles	
Collection	Absolute Collection	
Short Code	FIR02P	
Colour	Taupe	
Finish	Polished	
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 0-24 Dry 36+	
PTV (55)	-	
R Value	-	
Wet Ramp	-	
PEI	III	
raffic	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	
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	
Weight/m² Thickness: 9mm Thickness: 10.5mm		20.93kg 27.09kg	

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File 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 esistance. 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 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 poten and 56+ represents a low slip potential. All figures are accurate at the time of this data sheets creation (30/04/2025). Johnson Tiles Limited, Harewood Street, Tunstall, Stoke-on-Trent. ST6 5JZ. Registered in Englow 1560432. © 2025 Johnson Tiles. All rights reserved.

