CITY TOUCHSTONE PRODUCT DATA SHEET



		Range	City Touchstone
		Category	Stone, Floor Tiles
		Collection	Intro Collection
		Short Code	CTO4F
		Colour	Mid Grey
		Finish	Matt
		Wall Suitability	Internal & External
		Floor Suitability	Internal Only
		Wet Barefoot	-
		Material	Glazed Porcelain
		Classificiation	Bla
		Light Reflectance Value	24.00
		CSV	V2
		PTV (96)	Wet 25-35 Dry 36+
		PTV (55)	-
		R Value	-
	-	Wet Ramp	-
		PEI	III
	_	Traffic	Light Commercial

Physical Properties		
Test / Standard	Requirement	Test Result
Length/Width EN ISO 10545-2	±0.6%≤ ± 2mm	±0.2%
Thickness EN ISO 10545-2	±5%≤ ± 0.5mm	Pass
Straightness of Sides EN ISO 10545-2	±0.5% ≤ ± 1.5mm	±0.2%
Rectangularity EN ISO 10545-2	±0.5% ≤ ± 2mm	±0.2%
↓ 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	≥35N/mm²
Abrasion Resistance EN ISO 10545-6	≤I75mm³	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	Min Class 3
Fire Rating Not Applicable	N/A	Class A I FL Non Combustible
kg Thickness: 8.2mm Thickness: 9.3mm		18.25kg 19.2kg

Samples Service

Available Sizes 450x450x8.2mm 600x600x9.3mm

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Technical Helpline

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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 high slip potential, 25 - 35 signifies a moderate slip potential and 36r represents a low slip potential. All figures are accurate at the time of this data sheets creation (01/05/2025). Johnson Tiles Limited, Harewood Street, Tunstall, Stoke-on-Trent. ST6 5JZ. Registered in England No. 15600432. © 2025 Johnson Tiles. All rights reserved.

