DARWIN PRODUCT DATA SHEET



Available Sizes 450x450x9mm

	Category	Concrete, Structure, Floor
		Tiles, PTV 36+ Tiles
	Collection	Select Collection
	Short Code	DRWN2F
al and	Colour	Putty
	Finish	Matt
	Wall Suitability	Internal & External
	Floor Suitability	Internal Only
	Wet Barefoot	-
	Material	Glazed Porcelain
	Classificiation	Bla
	Light Reflectance Value	50.00
	CSV	V2
	PTV (96)	Wet 36+ Dry 36+
	PTV (55)	-
	R Value	-
	Wet Ramp	-
	PEI	111
	Traffic	Light Commercial

Range

Darwin

Physical Properties Fest / Standard		Requirement	Test Result
Length/Wi EN ISO 105		±0.6%≤ ± 2mm	Pass
Thickness EN ISO 105	45-2	±5%≤ ± 0.5mm	Pass
Straightne EN ISO 105		±0.5% ≤ ± 1.5mm	Pass
Rectangula EN ISO 105	-	±0.5% ≤ ± 2mm	Pass
Surface Fla		±0.5% ≤ ± 2mm	Pass
Water Abso EN ISO 105	-	≤0.5%	≤0.1%
Modulus of EN ISO 105		≥35N/mm²	≥35N/mm²
Thermal St EN ISO 105		Pass	Pass
Frost Resis		Resistant	Resistant
Chemical R EN ISO 105		Min Class B	Class A
Stain Resis EN ISO 105		Min Class 3	Class 3
UV Colour	Resistance		Unaffected by light
Fire Rating		N/A	Class A I FL Non Combustible
Kg Weight/m ²			18.31kg

Samples Service

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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 (30/04/2025). Johnson Tiles Limited, Harewood Street, Tunstall, Stoke-on-Trent. ST6 5JZ. Registered in England No. 15600432. © 2025 Johnson Tiles. All rights reserved.



