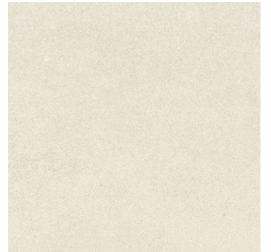
REFINE PRODUCT DATA SHEET



Finish	Grip
Wall Suitability	Internal & External
Floor Suitability	Internal & External
Wet Barefoot	Yes
Material	Porcelain
Classificiation	Bla
Light Reflectance Value	62.00
CSV	V2
PTV (96)	Wet 36+ Dry 36+
PTV (55)	Wet 36+
R Value	11
Wet Ramp	с
PEI	-
Traffic	Commercial
	Wall SuitabilityFloor SuitabilityWet BarefootMaterialClassificiationLight Reflectance ValueCSVPTV (96)PTV (55)R ValueWet RampPEI

Physical Properties	- .	
est / 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	≥35N/mm²
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	Pass
Stain Resistance EN ISO 10545-14	Min Class 3	Class 5
Fire Rating Not Applicable	N/A	Class A I FL Non Combustible
kg Weight/m ²		
Thickness: 6mm		14.09kg
Thickness: 9mm		21.19kg
Thickness: 20mm		45.85kg

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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 line slip potential. Z5 – 55 signifies a moderate slip potential and 36r represents a low slip potential. All rightres 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. 0 2025 Johnson Tiles. All rights reserved.

 \mathcal{O} Recycled Content

Range

Category

Collection

Short Code

Up to 30%

Stone, Floor Tiles, PTV 36+

Absolute Collection

Refine

Tiles

REF01G

Dune

JOHNSON TILES

epd