## **PORTLAND** PRODUCT DATA SHEET



	Category	Stone, Structure, Floor
		Tiles
	Collection	Absolute Collection
	Short Code	POR04D
	Colour	Basalt
	Finish	Natural - Dots Structure
	Wall Suitability	Internal & External
141 2	Floor Suitability	Internal Only
	Wet Barefoot	-
able Sizes 900x10mm	Material	Porcelain
	Classificiation	Bla
	Light Reflectance Value	21.00
	CSV	V2
	PTV (96)	Wet 25-35 Dry 36+
	PTV (55)	-
	R Value	10
	Wet Ramp	В
	PEI	-
	Traffic	Commercial

Range

Up to 30%

Portland

Physical Properties Test / Standard	Requirement	<b>Test Result</b>
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
J Surface Flatness   ↑↑ EN ISO 10545-2	±0.5% ≤ ± 2mm	Pass
Water Absorption EN ISO 10545-3	≤0.5%	≤0.1%
Modulus of Rupture EN ISO 10545-4	≥35N/mm²	≥45N/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	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: 10mm Thickness: 20mm		22.2kg 46.3kg

## www.johnson-tiles.com

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 (01/07/2025). Johnson Tiles Limited, Harewood Street, Tunstall, Stoke-on-Trent. ST6 5JZ. Registered in England No. 15600432. © 2025 Johnson Tiles. All rights reserved.



