KIELDER PRODUCT DATA SHEET



Range	Kielder
Category	Wood, Floor Tiles
Collection	Select Collection
Short Code	KIELIN
Colour	Autumn Dawn
Finish	Natural
Wall Suitability	Internal & External
Floor Suitability	Internal Only
Wet Barefoot	-
Material	Glazed Porcelain
Classificiation	Bla
Light Reflectance Value	22.00
CSV	V2
PTV (4S)	Wet 25-35 Dry 36+
PTV (TRL)	-
R Value	-
Wet Ramp	-
PEI	II
Traffic	Domestic
	Category Collection Short Code Colour Finish Wall Suitability Floor Suitability Wet Barefoot Material Classificiation Light Reflectance Value CSV PTV (4S) PTV (TRL) R Value Wet Ramp PEI

Up to 40%

Physical Properties			
Test /	Standard	Requirement	Test Result
	Length/Width EN ISO 10545-2	±0.6%≤ ± 2mm	±0.15%
$\rightarrow]] \diamond$	Thickness EN ISO 10545-2	±5%≤ ± 0.5mm	±2%
+	Straightness of Sides EN ISO 10545-2	±0.5% ≤ ± 1.5mm	±0.15%
-	Rectangularity EN ISO 10545-2	±0.5% ≤ ± 2mm	±0.2%
$\stackrel{\flat}{ \frown \uparrow}$	Surface Flatness EN ISO 10545-2	±0.5% ≤ ± 2mm	±0.2%
	Water Absorption EN ISO 10545-3	≤0.5%	0.001
	Modulus of Rupture EN ISO 10545-4	≥35N/mm²	Ave 46N/mm ²
	Thermal Shock EN ISO 10545-9	Pass	Pass
*	Frost Resistance EN ISO 10545-12	Resistant	Resistant
B	Chemical Resistance EN ISO 10545-13	Min Class B	Pass
	Stain Resistance EN ISO 10545-14	Min Class 3	Pass
	Fire Rating Not Applicable	N/A	Class A I FL Non Combustible
kg	Weight/m ² Thickness: 10mm		23.3kg

Samples Service

Available Sizes

Tel: +44 (0) 1782 524 043 Fax: +44 (0) 1782 577 379 Email: samples@johnson-tiles.com

Technical Helpline

Tel: +44 (0) 1782 524 111 Fax: +44 (0) 1782 577 379 Email: techadvice@johnson-tiles.com

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 of any tiles. The pendulum test results are displayed in line with The Health & Safety Executive guidelines whereby 0 - 24 represents a line slip protection in a supervision of 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. All figures are accurate at the time of this data sheets creation (21/03/2021). Johnson Tiles is a division of Norcros Group (Holdings) Limited, Ladyfield House, Station Road, Wilmslow, Cheshire, SK9 IBU. Registed in England ho. 566694. Johnson Tiles. Johnson Tiles. © 2021 Johnson Tiles. All rights reserved.

