DAKOTA PRODUCT DATA SHEET



 \mathcal{O} Recycled Content Up to 20% Dakota Range Category Stone Collection Select Collection Short Code DAK01A Colour Sand Finish Matt Wall Suitability Internal Only Floor Suitability -Wet Barefoot -Material Glazed Ceramic Classificiation BIII Light Reflectance Value 62.00 V2 CSV

Physical Properties		
Test / Standard	Requirement	Test Result
Length/Width EN ISO 10545-2	±0.5%≤ ± 2mm	±0.25%
→ Thickness EN ISO 10545-2	±10%≤±0.5mm	±2.5%
Straightness of Sides EN ISO 10545-2	±0.3% ≤ ± 1.5mm	± 0.15%
Rectangularity EN ISO 10545-2	±0.5% ≤ ± 2mm	± 0.4%
→ Surface Flatness ← ↑ EN ISO 10545-2	±0.5% ≤ ± 2mm	±0.2%
Water Absorption EN ISO 10545-3	10% to 20%	15% to 17%
Modulus of Rupture EN ISO 10545-4	Ave 15N/mm ²	25N/mm²
Frost Resistance Not Applicable	N/A	Not suitable
Chemical Resistance EN ISO 10545-13	Min Class B	Class A-B (better)
Stain Resistance EN ISO 10545-14	Min Class 3	Class 3 (better)
Fire Rating		Class A1 Non Combustible
kg Weight/m ² Thickness 8mm		14.85kg

Available Sizes 600x300x8mm

Samples Service

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

Technical Helpline

Tel: +44 (0) | 782 524 | | | Fax: +44 (0) | 782 577 379 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 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 ling slip potential, 25 - 35 signifies a moderate slip potential and 36⁺ represents a low slip potential. All rigures are accurate at the time of this data sheets creation (19/05/2024). Johnson Tiles Limited, Harewood Street, Tunstall, Stoke-on-Trent. ST6 5JZ. Registed in England No. 15600432.0 2024 Johnson Tiles. All rights reserved.



