

# HEX25 PRODUCT DATA SHEET



## Available Sizes

250x220x10mm (Hexagon)

## Samples Service

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[www.johnson-tiles.com](http://www.johnson-tiles.com)

 Recycled Content

Up to 10%

Range	Hex25
Category	Colour, Shape, Floor Tiles
Collection	Absolute Collection
Short Code	HEX07F
Colour	Kale
Finish	Natural
Wall Suitability	Internal & External
Floor Suitability	Internal Only
Wet Barefoot	-
Material	Glazed Porcelain
Classification	Bla
Light Reflectance Value	24.00
CSV	V2
PTV (96)	Wet 0-24 Dry 36+
PTV (55)	-
R Value	9
Wet Ramp	-
PEI	III
Traffic	Light Commercial

## Physical Properties

Test / Standard	Requirement	Test Result
 <b>Length/Width</b> EN ISO 10545-2	$\pm 0.6\% \leq \pm 2\text{mm}$	Pass
 <b>Thickness</b> EN ISO 10545-2	$\pm 5\% \leq \pm 0.5\text{mm}$	Pass
 <b>Straightness of Sides</b> EN ISO 10545-2	$\pm 0.5\% \leq \pm 1.5\text{mm}$	Pass
 <b>Rectangularity</b> EN ISO 10545-2	$\pm 0.5\% \leq \pm 2\text{mm}$	Pass
 <b>Surface Flatness</b> EN ISO 10545-2	$\pm 0.5\% \leq \pm 2\text{mm}$	Pass
 <b>Water Absorption</b> EN ISO 10545-3	$\leq 0.5\%$	$\leq 0.5\%$
 <b>Modulus of Rupture</b> EN ISO 10545-4	$\geq 35\text{N/mm}^2$	$\geq 35\text{N/mm}^2$
 <b>Thermal Shock</b> EN ISO 10545-9	Pass	Pass
 <b>Frost Resistance</b> EN ISO 10545-12	Resistant	Resistant
 <b>Chemical Resistance</b> EN ISO 10545-13	Min Class B	Pass
 <b>Stain Resistance</b> EN ISO 10545-14	Min Class 3	Pass
 <b>Fire Rating</b> Not Applicable	N/A	Class A I FL Non Combustible
 <b>Weight/m²</b> Thickness: 9mm		21 kg

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 36+ represents a low slip potential. All figures are accurate at the time of this data sheets creation (07/06/2025). Johnson Tiles Limited, Harewood Street, Tunstall, Stoke-on-Trent. ST6 5JZ. Registered in England No. 15600432. © 2025 Johnson Tiles. All rights reserved.