

PRISMATICS PRODUCT DATA SHEET



Available Sizes

200x200x6.5mm
150 x 173x6.5mm Hexagon
200x100x6.5mm
150x150x6.5mm
100x100x6.5mm

Samples Service

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Technical Helpline

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www.johnson-tiles.com

Recycled Content Up to 20%

| | |
|-------------------------|-------------------------------|
| Range | Prismatics |
| Category | Colour, Shape, Made in the UK |
| Collection | Select Collection |
| Short Code | PRG103 |
| Colour | Old Lace |
| Finish | Gloss |
| Wall Suitability | Internal Only |
| Floor Suitability | - |
| Wet Barefoot | - |
| Material | Glazed Ceramic |
| Classification | BIII |
| Light Reflectance Value | 55.00 |
| CSV | VI |

Physical Properties

| Test / Standard | Requirement | Test Result |
|--|-----------------------------------|--------------------------|
| Length/Width EN ISO 10545-2 | $\pm 0.5\% \leq \pm 2\text{mm}$ | $\pm 0.25\%$ |
| Thickness EN ISO 10545-2 | $\pm 10\% \leq \pm 0.5\text{mm}$ | $\pm 2.5\%$ |
| Straightness of Sides EN ISO 10545-2 | $\pm 0.3\% \leq \pm 1.5\text{mm}$ | $\pm 0.15\%$ |
| Rectangularity EN ISO 10545-2 | $\pm 0.5\% \leq \pm 2\text{mm}$ | $\pm 0.4\%$ |
| Surface Flatness EN ISO 10545-2 | $\pm 0.5\% \leq \pm 2\text{mm}$ | $\pm 0.2\%$ |
| Warpage EN ISO 10545-2 | $\pm 0.5\% \leq \pm 2\text{mm}$ | 0.30% |
| Water Absorption EN ISO 10545-3 | 10% to 20% | 15% to 17% |
| Modulus of Rupture EN ISO 10545-4 | Ave 15N/mm ² | 25N/mm ² |
| 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) |
| Crazing Resistance EN ISO 10545-11 | Pass | Pass |
| UV Colour Resistance | | Unaffected by light |
| Fire Rating | | Class A1 Non Combustible |
| Weight/m² Thickness 6.5mm | | 11 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 (21/03/2021). Johnson Tiles is a division of Norcros Group (Holdings) Limited, Ladyfield House, Station Road, Wilmslow, Cheshire, SK9 1BU. Registered in England No. 566694. Johnson Tiles, Johnson, Absolute and Material Lab are registered trademarks and together with Kerastar and product names are the trademarks of H&R Johnson Tiles Limited and licensed to Norcros Group (Holdings) Limited trading as Johnson Tiles. © 2021 Johnson Tiles. All rights reserved.

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MADE IN THE UK SINCE 1901