## **PRISMATICS PRODUCT DATA SHEET**





## **Available Sizes**

100x100x6.5mm 150x150x6.5mm 200x200x6.5mm

| ${oldsymbol{arOmega}}$ Recycled Content | Up to 20%         |  |
|---|-------------------|--|
| Range                                   | Prismatics        |  |
| Category                                | Colour            |  |
| Collection                              | Select Collection |  |
| Short Code                              | PRS14             |  |
| Colour                                  | Magnolia          |  |
| Finish                                  | Satin             |  |
| Wall Suitability                        | Internal Only     |  |
| Floor Suitability                       | -                 |  |
| Wet Barefoot                            | -                 |  |
| Material                                | Glazed Ceramic    |  |
| Classificiation                         | BIII              |  |
| Light Reflectance Value                 | 59.00             |  |
| CSV                                     | VI                |  |

## Samples Service

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## Technical Helpline

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| Physical Properties                     |                 |                              |
|---|-----------------|------------------------------|
| Test / Standard                         | Requirement     | Test Result                  |
| Length/Width<br>EN ISO 10545-2          | ±0.5%≤ ± 2mm    | ±0.25%                       |
| Thickness EN ISO 10545-2                | ±10%≤±0.5mm     | ±2.5%                        |
| Straightness of Sides<br>EN ISO 10545-2 | ±0.3% ≤ ± 1.5mm | ± 0.15%                      |
| Rectangularity EN ISO 10545-2           | ±0.5% ≤ ± 2mm   | ± 0.4%                       |
| Surface Flatness<br>EN ISO 10545-2      | ±0.5% ≤ ± 2mm   | ±0.2%                        |
| Warpage<br>EN ISO 10545-2               | ±0.5%≤ ± 2mm    | 0.30%                        |
| Water Absorption<br>EN ISO 10545-3      | 10% to 20%      | 15% to 17%                   |
| Modulus of Rupture EN ISO 10545-4       | Ave I5N/mm²     | 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<br>EN ISO 10545-14     | Min Class 3     | Class 3 (better)             |
| Crazing Resistance<br>EN ISO 10545-11   | Pass            | Pass                         |
| UV Colour Resistance                    |                 | Unaffected by light          |
| Fire Rating                             |                 | Class A I Non<br>Combustible |
| kg Weight/m²                            |                 |                              |
| Thickness 6.5mm                         |                 | l l kg                       |



