

## Fantasia White (PO)

**Size:** 600X600 mm | **Design:** Modern | **Finish:** Glossy Finish in Vitrified DCH Body | **Series:** Double charge



Front View



Scale View

### Packaging Details

| Size       | No. of tiles in box | Coverege Area |       |
|------------|---------------------|---------------|-------|
|            |                     | sq/mtr        | sq/ft |
| 600X600 mm | 4.0                 | 1.44          | 15.5  |

### Technical Specification

| Sr.No. | Properties                                | CEN Code | Standard Test Method | ISO13006:2018 Specification           | Nitco's Value                         |
|--------|---|----------|----------------------|---------------------------------------|---------------------------------------|
| 1      | Deviation in Length %                     | EN 98    | ISO 10545 - 2        | ± 0.3 % (Max ± 1.0 mm)                | ± 0.1%                                |
| 2      | Deviation in Thickness %                  | EN 98    | ISO 10545 - 2        | ± 5.0 % ( Max ± 0.5 mm )              | ± 5.0%                                |
| 3      | Straightness of Edge %                    | EN 98    | ISO 10545 - 2        | ± 0.3 % ( Max ± 0.8mm )               | ± 0.10%                               |
| 4      | Diagonal Variation % (Rectangularity)     | EN 98    | ISO 10545 - 2        | ± 0.3 % ( Max ± 1.5 mm )              | ± 0.10%                               |
| 5      | Surface flatness                          | EN 98    | ISO 10545 - 2        | ± 0.4 % ( Max ± 1.8 mm )              | ± 0.20%                               |
|        | a. Centre curvature                       |          |                      |                                       |                                       |
|        | b. Edge curvature                         |          |                      |                                       |                                       |
| 6      | c. Warpage                                |          |                      |                                       | ± 0.20%                               |
| 6      | Surface Quality                           | EN 98    | ISO 10545 - 2        | Min 95% free from any visible defects | Min 95% free from any visible defects |
| 7      | Water Absorption % By WT.                 | EN 99    | ISO 10545 - 3        | < 0.5                                 | < 0.08                                |
| 8      | Breaking Strength, N                      | EN 100   | ISO 10545-4          | Min. 1300 N                           | Min. 1300 N                           |
| 9      | Modulus of Rupture in N / mm <sup>2</sup> | EN 100   | ISO 10545 - 4        | > 35                                  | > 35                                  |
| 10     | Thermal Shock Resistance                  | EN 104   | ISO 10545 - 9        | No Visible Defects                    | Resistant                             |
| 11     | Chemical Resistance (Except HF Acid)      | EN 106   | ISO 10545 - 13       | No Visible Effect                     | No Visible Effect                     |
| 12     | Resistance To Stain                       |          | ISO 10545 - 14       | Manufacture To State Class            | Resistant                             |
| 13     | MOH Scratch Hardness                      | EN 101   |                      | Min 5                                 | 5                                     |
| 14     | Gloss Value                               |          |                      | Min 75                                | > 80                                  |

WANT TO GET IN TOUCH WITH US?

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