

# NITCO

## Fantasia White (PO)

**Size:** 600 X 600 mm | **Design:** Marble | **Finish:** Glossy Finish in Vitrified DCH Body | **Series:** Double Charge



Front View



Scale View

### Packaging Details

| Size         | No. of tiles in box | Coverege Area |       | Thickness |
|--------------|---------------------|---------------|-------|-----------|
|              |                     | sq/mtr        | sq/ft |           |
| 600 X 600 mm | 4.00                | 1.44          | 15.50 | 8.50      |

### Technical Specification

| Sr.No. | Properties                                | CEN Code | ISO Code ISO 13006:2012E | Requirement for Vitrified tiles as per Bla Group | Nitco Value                           |
|--------|---|----------|--------------------------|--|---------------------------------------|
| 1      | Deviation in Length %                     | EN 98    | ISO 10545 - 2            | ± 0.6% (Max ± 2.0 mm)                            | ± 0.1 %                               |
| 2      | Deviation in Thickness %                  | EN 98    | ISO 10545 - 2            | ± 5.0% (Max ± 0.5 mm)                            | ± 3.0 %                               |
| 3      | Straightness of Edge %                    | EN 98    | ISO 10545 - 2            | ± 0.5% (Max ± 1.5 mm)                            | ± 0.25 %                              |
| 4      | Diagonal Variation % (Rectangularity)     | EN 98    | ISO 10545 - 2            | ± 0.5% (Max ± 2.0 mm)                            | ± 0.25                                |
| 5      | Surface Flatness %                        | EN 98    | ISO 10545 - 2            | ± 0.5% (Max ± 2.0 mm)                            | ± 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      | Modulus of Rupture in N / mm <sup>2</sup> | EN 100   | ISO 10545 - 4            | > 35   | > 40                                  |
| 9      | Thermal Shock Resistance                  | EN 104   | ISO 10545 - 9            | No Visible Defects                               | Resistant                             |
| 10     | Chemical Resistance (Except HF Acid)      | EN 106   | ISO 10545 - 13           | No Visible Effect                                | No Visible Effect                     |
| 11     | Resistance To Stain                       |          | ISO 10545 - 14           | Manufacture To State Class                       | Resistant                             |
| 12     | MOH Scratch Hardness                      | EN 101   |                          | Min 6  | 6                                     |
| 13     | Gloss Value                               |          |                          | Min 75   | > 80                                  |

WANT TO GET IN TOUCH WITH US?

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