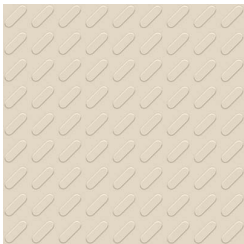




Kapsel Ivory

Size: 300X300 mm | Design: Stone | Finish: Matte Finish in Ext Floor Body | Series: Exterior FL Ivory



Front View



Scale View

Packaging Details

| Size       | No. of tiles in box | Coverege Area |       |
|------------|---------------------|---------------|-------|
|            |                     | sq/mtr        | sq/ft |
| 300X300 mm | 10.00               | 0.90          | 9.69  |

## Technical Specification

| Sr.No. | Test Description              | Standard Test Method | ISO 13006:1998 E Specification   | Nitco's Value          |
|--------|-------------------------------|----------------------|----------------------------------|------------------------|
| 1      | Deviation in Length and Width | ISO 10545 - 2        | $\pm 0.6 \%$ (Max $\pm 2.0$ mm)  | $\pm 0.2 \%$           |
| 2      | Deviation in Thickness        | ISO 10545 - 2        | $\pm 5.0 \%$ (Max $\pm 0.5$ mm ) | $\pm 5 \%$             |
| 3      | Straightness of Sides         | ISO 10545 - 2        | $\pm 0.5 \%$ (Max $\pm 1.5$ mm ) | $\pm 0.2 \%$           |
| 4      | Rectangularity                | ISO 10545 - 2        | $\pm 0.5 \%$ (Max $\pm 2.0$ mm ) | $\pm 0.3 \%$           |
| 5      | Water Absorption              | ISO 10545 - 3        | $\pm 0.5 \%$ (Max $\pm 2.0$ mm ) | $\pm 0.20\%$           |
| 6      | Mohs Hardness                 | En- 101              | >6                               | >7                     |
| 7      | Flextural Strength            | ISO 10545 - 4        | >35 N/mm <sup>3</sup>            | >=35 N/mm <sup>3</sup> |
| 8      | Deep Abrasion Resistance      | ISO 10545 - 6        | < 175 Cu.mm                      | < 175 Cu.mm            |
| 9      | Breaking Strength             | ISO 10545 - 4        | >1000 N                          | >1200 N                |
| 10     | Chemical Resistance           | ISO 10545 - 13       | No Damage                        | No Damage              |
| 11     | Thermal Shock Resistance      | ISO 10545 - 9        | No Damage                        | No Damage              |
| 12     | Color Resistance              | DIN 51094            | No Damage                        | No Damage              |
| 13     | Stains Resistance             | ISO 10545 - 14       | Resistant                        | Resistant              |
| 14     | Moisture Expansion            | ISO 10545 - 10       | NIL                              | NIL                    |