



Laguna Bigio

Size: 600X600 mm | **Design:** Marble | **Finish:** Satin Matte Finish in Ceramic Floor Body | **Series:** DuraDigi



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. | Test Description | Standard Test Method | | Nitco's Value |
|---|-----------------------|----------------------------------|-------------------------------------|---------------|
| | | 1 | ISO13006:2018 Specification BIIa | |
| Length and Width | ISO 10545-2 / EN 98 | $\pm 0.3\%$ (Max ± 1.0 mm) | $\pm 0.15\%$ | 2 |
| Thickness | ISO 10545-2 / EN 98 | $\pm 5.0\%$ (Max ± 0.5 mm) | $\pm 5.0\%$ | 3 |
| Straightness of sides (%) | ISO 10545-2 / EN 98 | $\pm 0.3\%$ (Max ± 0.8 mm) | $\pm 0.13\%$ | 4 |
| Rectangularity | ISO 10545-2 / EN 98 | $\pm 0.3\%$ (Max ± 1.5 mm) | $\pm 0.15\%$ | 5 |
| Surface Flatness | ISO 10545-2 / EN 98 | $\pm 0.4\%$ (max +1.8 mm) | $\pm 0.30\%$ | 6 |
| Surface Quality | ISO 10545-2 / EN 98 | 95% free from visible defects | >95% free from visible defects | 7 |
| Water Absorption | ISO 10545-3 / EN 99 | 3% < E 6% | 3-6% | 8 |
| Breaking Strength, N | ISO 10545-4 / EN 100 | Min 1000 N | >1100 N | 9 |
| Modulus of Rupture (MOR), N/mm ² | ISO 10545-4 / EN 100 | Min. 22 | >22 | 10 |
| Abrasion Resistance (PEI III, IV, V) | ISO 10545-7 / EN 154 | As Specified by Manufacture | As Specified | 11 |
| Thermal Shock Resistance | ISO 10545-9 / EN 104 | Resistant to 10 cycle | Resistant | 12 |
| Crazing Resistance | ISO 10545-11 / EN 105 | No Crazing | Resistant | 13 |

WANT TO GET IN TOUCH WITH US?

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