

TECHNICAL SPECIFICATION OF VITRIFIED TILES

Series: Statuario; Article: Bianco;

Sizes (cm)/Thicknesses (mm): 60x120/11 (Rectified);

Product group: BIa (Water absorption ≤ 0,5 %);

Surface: GLAZED (GL);

| TECHNICAL CHARACTRISTRICS | | TEST METHOD | ISO STANDARD | BELLISSIMO STANDARD |
|---------------------------|--------------------------------|----------------|---|-------------------------|
| 1 | Deviation in Length & Width | ISO 10545 - 2 | ± 0.6% | ± 0.1% |
| Y | Deviation in thickness | ISO 10545 - 2 | ± 5% | ± 4% |
| | Straightness of sides | ISO 10545 - 2 | ± 0.5% | ± 0.1% |
| - † | Rectangularity | ISO 10545 - 2 | ± 0.5% | ± 0.5% |
| > −€ | Surface flatness | ISO 10545 - 2 | ± 0.5% | ± 0.15% |
| * | Surface Quality | ISO 10545 - 2 | A min 95 % of thr tiles are to be free from visible | 99.5 % |
| | Water Absorption | ISO 10545 - 3 | < 0.5% | ≤ 0.5% FOR GL |
| KG | Breaking Strength (S) | ISO 10545 - 4 | ≥ 1300N | ≥ 1300N |
| 1 1 | Modulus of Rupture | ISO 10545 - 4 | ≥ 35 N/mm ² | ≥ 45 N/mm ² |
| \$ | Deep Abrasion | ISO 10545 - 5 | < 175 N/mm ³ | ≤ 145 N/mm ³ |
| **** | Frost Resistance | ISO 10545 - 12 | Resistance | Resistance |
| | Chemical Resistance | ISO 10545 - 13 | Resistance | Resistance |
| | Scratch Hardness | ISO 363 - 13 | ≥ 4 moh's | ≥5 moh's |
| 3 | Stain Resistance | ISO 10545 - 14 | Resistance | Class 3* |

[&]quot; * " Vary according to surface finish like natural polish & lappata.