N A D I S

D E S I G N

## TECHNICAL INFORMATION — Color Body Porcelain - Rectified

| | |
|---|---|
| MODEL | **POLS** |
| COLOR | **WHITE / SAND / GRAY / GRAPHITE / COPPER** (Color does not affect test results) |
| REAL SIZE | **298 x 598 mm** |
| FINISH | **NATURAL** |
| THICKNESS | **9 mm** |

**UNE-EN 1441:2016**
DRY-PRESSED CERAMIC TILE - GLAZED (GL) - WATER ABSORPTION INFERIOR THAN 0.5% - Group Bla - Annex G

| STANDARD | ESSAY / FEATURES | REQUIRED | RESULT (*) |
|---|---|---|---|
| **EN-ISO 10545 / 3** | Water absorption | E ≤ 0,5% | E ≤ 0,3% |
| **EN-ISO 10545 / 4** | Bending strength | ≥ 35 N/mm$^2$ | > 40 N/mm$^2$ |
| | Breaking strength | ≥ 1300 N | > 2000 N |
| **EN-ISO 10545 / 6** | Resistance to deep abrasion | 175 mm$^3$ | Complies |
| **EN-ISO 10545 / 11** | Determination of crazing resistance | Required | Complies |
| **EN-ISO 10545 / 12** | Determination of frost resistance | Required | Complies |
| **EN-ISO 10545 / 13** | Resistance to chemical and swimming pool salts | Min UG/ UGL - B | UG / UGL - A |
| **EN-ISO 10545 / 14** | Determination of resistance to stain | Min. Class 3 | Class 5 |
| **UNE ENV 12633** | Slip resistance (Pendulum test) | Min. Class 1 | **NATURAL** 1 |
| **DIN 51130** | Critical angle (Inclined platform test) | Min. R9 | **NATURAL** R10 |
| **DIN 51097** | Critical angle (Wet loaded barefoot test) | Min. Class A | **NATURAL** A+B |
| **UNE EN 13501 - 1:2002** | Reaction to fire | | A1 / A1FL |
| **UNE EN 14021 - 1:2002** | Ecolabel and environmental statement | | 45 % |

(*) The declared values are the average obtained in the internal laboratory of different productions. (september 2021)

45% RECYCLED 45% RECICLADO 45% RECYCLAGE

**45 %**

SYSTEM CERTIFICATION ISO 9001 SGS

**ES19/85847**

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