



Model: Paix Sombra  
 Size: 20X20 cm (7.9x7.9 in)  
 Thickness: 8mm  
 Material type: Porcelain

## TECHNICAL DATA

|  |   |                          |
|--|---|--------------------------|
| Manufacture process  | Single-firing   | Dry pressed ceramic tile |
| Length, width, thickness, side straightness, orthogonality, flatness | Conforms to the requisites applicable to each model as defined in standard UNE-EN 14411 for Group BIa annex G | UNE EN ISO 10545 Part 2  |
| Water absorption   | E < 0.5%  | UNE EN ISO 10545 Part 3  |
| Flexion resistance (N/mm.2) and breaking strength (N)                | > 35<br>> 1300  | UNE EN ISO 10545 Part 4  |
| Resistance to surface abrasion (Glazed tiles)                        | 4   | UNE EN ISO 10545 Part 7  |
| Lineal thermic dilatation  | < 9*10 <sup>-6</sup> /°C  | UNE EN ISO 10545 Part 8  |
| Thermic impact resistance  | Stands the test   | UNE EN ISO 10545 Part 9  |
| Cracking resistance  | Stands the test   | UNE EN ISO 10545 Part 11 |
| Frost resistance   | Stands the test   | UNE EN ISO 10545 Part 12 |
| Slip resistance  | Class 1   | UNE ENV 12633:2003       |

## CHEMICAL RESISTANCE

|                                     |                   |                          |
|-------------------------------------|-------------------|--------------------------|
| Domestic cleaning products          | Class GA          | UNE EN ISO 10545 Part 13 |
| Swimming pool salt                  | Class GA          |                          |
| Acids and bases (low concentration) | Minimum Class GLB | UNE EN ISO 10545 Part 14 |
| Stains resistance                   | Minimum Class 4   |                          |

## CE MARKING



CE Declaration of performance:

Nº 001VV2013