

VIVES

Portofino-SPR Grafito 59,3x59,3 cm (23.3x23.3 in)



Model: Portofino-SPR Grafito
 Size: 59,3x59,3 cm (23.3x23.3 in)
 Thickness: 10mm
 Material type: Porcelain

TECHNICAL DATA

| | | |
|---|---|--------------------------|
| Manufacture process | Single-firing | Dry pressed ceramic tile |
| Length, width, thickness, side straightness, ortogonality, flatness | Conforms to the requisites applicable to each model as defined in standard UNE-EN 14411 for Group Bla annex G | |
| Water absorption | E < 0.5% | UNE EN ISO 10545 Part 3 |
| Flexion resistance (N/mm.2) and breaking strength (N) | > 35Nw/mm ² > 1300Nw | UNE EN ISO 10545 Part 4 |
| Resistance to surface abrasion | 3 | UNE EN ISO 10545 Part 7 |
| Lineal thermic dilatation | < 9*10 ⁻⁶ /°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 41901 EX |

CHEMICAL RESISTANCE

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

ENVIRONMENTAL INFORMATION (LEED RATING SYSTEM)

| | |
|---|----------------------|
| MR- Material & Resources Recycled Content (% Preconsumer) | > 37% |
| EQ- Indoor Envimental Quality Low emitting materials | No VOCs emission |
| SS- Sustainable Sites Heat Island Effect | Light color SRI > 29 |
| EA- Energy & Atmosphere Energy Performance | 1,3 a 2,0 (W/mk) |

CE MARKING



CE Declaration of performance:
 Nº 001VV2019



IMPORTANT: before fixing tiles, please check the shade, calibre and choice. Claims regarding these items cannot be accepted once the material has been fixed. A minimum joint of 1 to 2 mm is required.
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 The color of the tile of this data sheet is for guidance only and may differ from the actual tile color.

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