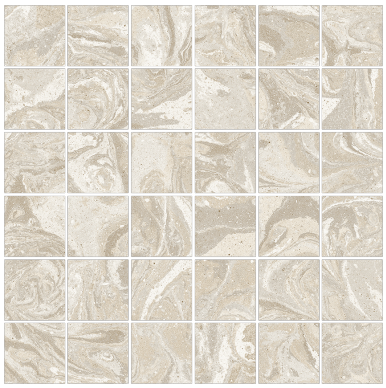

| | |
|---|---|
| Model: | Spuma Mosaic Frappe |
| Size: | 30 x 30cm |
| Thickness: | 9mm |
| Material type: | Glazed Porcelain |
| Group: | Bla annex G |

## 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 | UNE EN ISO 10545 Part 2 |
| Water absorption | E < 0.5% | UNE EN ISO 10545 Part 3 |
| Flexion resistance (N/mm.2)<br>y 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 | < 8•10-□/°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 |

## 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 | |
| Stains resistance | Minimum Class 4 | UNE EN ISO 10545 Part 14 |

## ENVIRONMENTAL INFORMATION (LEED RATING SYSTEM)

| | | |
|---|---|---|
| MR- Material & Resources Recycled Content (% Preconsumer) | > 41% | Credit 4.1-4.2 |
| EQ- Indoor Envimental Quality Low emitting materials | No VOCs emission | Credit 4 |
| SS- Sustainable Sites Heat Island Effect | Light color SRI > 29 | Credit 7 |
| EA- Energy & Atmosphere Energy Performance | 1,3 a 2,0 (W/mK) | Prerequisite 2 - Credit 1 |

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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