



## FS FAVARA/22,3X22,3X0,9

Model: **FS FAVARA/22,3X22,3X0,9**  
Reference: **40471** **MIX**  
Size: **22,3x22,3** cm  
Thickness: **9,00** mm  
Finish: **Natural**  
Body Type: **PORCELAIN - GROUP B1b**  
**GL - GLAZED Ceramic Tile**

### Water absorption

|                |                  |                            |
|----------------|------------------|----------------------------|
| EN ISO-10545-3 | Water absorption | <b>0,5% &lt; E &lt; 3%</b> |
|----------------|------------------|----------------------------|

### Dimensional characteristics

|                |                       |                           |
|----------------|-----------------------|---------------------------|
| EN ISO-10545-2 | Surface quality       | <b>&gt; 95%</b>           |
| EN ISO-10545-2 | Curvature flatness    | <b>± 0,5 % / ± 2,0 mm</b> |
| EN ISO-10545-2 | Thickness             | <b>± 5% / ± 0,5 mm</b>    |
| EN ISO-10545-2 | Length and Width      | <b>± 0,6 % / ± 2,0 mm</b> |
| EN ISO-10545-2 | Rectangularity        | <b>± 0,5% / ± 2,0 mm</b>  |
| EN ISO-10545-2 | Straightness of sides | <b>± 0,5 % / ± 1,5 mm</b> |

### Mechanical characteristics

|                 |                          |                                 |
|-----------------|--------------------------|---------------------------------|
| EN ISO 10545-11 | Crazing resistance       | <b>Pass</b>                     |
| EN ISO 10545-12 | Frost resistance         | <b>Pass</b>                     |
| EN ISO 10545-9  | Thermal shock resistance | <b>Pass</b>                     |
| EN ISO-10545-4  | Breaking strength        | <b>&gt; 1100 N</b>              |
| EN ISO-10545-4  | Modulus of rupture       | <b>&gt; 30 N/mm<sup>2</sup></b> |

### Surface characteristics

|                |                                      |                  |
|----------------|--------------------------------------|------------------|
| EN ISO 10545-7 | Surface abrasion resistance          | <b>4</b>         |
| EN ISO 10545-7 | Visible failure at No of revolutions | <b>6000 rev.</b> |
| EN-101         | Surface scratch resistance           | <b>5</b>         |

### Chemical characteristics

|                 |                                             |                 |
|-----------------|---------------------------------------------|-----------------|
| EN ISO-10545-13 | High concentrations of acids and alkalis    | <b>HA/HA/HA</b> |
| EN ISO-10545-13 | Low concentrations of acids and alkalis     | <b>LA/LA/LA</b> |
| EN ISO-10545-13 | Household chemicals and swimming pool salts | <b>A/A</b>      |



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### Chemical characteristics

|                 |                  |         |
|-----------------|------------------|---------|
| EN ISO-10545-14 | Stain resistance | 5/-/5/5 |
|-----------------|------------------|---------|

### Non-slip characteristics

|                   |                                             |        |
|-------------------|---------------------------------------------|--------|
| ANSI A137         | Dynamic coefficient of friction (DCOF)      | > 0,42 |
| BS-7976-2         | Slip resistance test (PTV) - wet conditions | +36    |
| DIN-51130         | Critical angle (footwear)                   | R-10   |
| UNE-41901:2017 EX | Slip resistance (pendulum test)             | 2      |

### CE MARKING



CE Declaration of Performance: **002CPR2017-08-01**

### % RECYLED CONTENT



ISO 14021: Labels and Declarations - Environmental Claims **51,00 %**

Before laying the tiles, check the shade, calibre and quality. No claims will be accepted once the tiles have been laid. Leave a tile joint of at least 0.5 mm in the case of rectified tiles and 1.5 mm for non-rectified ones. The tile colour shown on this data sheet is merely indicative and it might differ from the real tile colour. This document is purely for sales purposes and it cannot be used in any legal or administrative proceedings, in a witness statement, or as documentary proof without the express permission Francisco Segarra.



# FS FAVARA/22,3X22,3X0,9

**Collection:** FS VALENTIA

**Reference:** 40471

**Format:** 22,3x22,3 cm

**Finish:** Natural

**Thickness:** 9 mm

## Technical characteristics

- **Critical angle:** R-10
- **Pendulum test:** 2
- **British pendulum test:** 36
- **Coefficient of friction:** > 0,42
- **Hardness standard:** 5

## Packaging details of box

Tiles per box: 13

Metres per box: 0.65 m

Weight per tile: 0.952 kg

Weight per box: 12.576 kg

## Packaging details of pallet

Pallet: T

Dimensions: 120x80,00 cm

Boxes: 90

Stacked levels: 3

Weight (kg): 0.952

**Price group:** BN-169

**Tile body:** Porcelain tile

**Sale by tiles or m2:** M2