



Technical Specifications

ABNT NBR ISO 13006

Dry-pressed ceramic tiles with water absorption $E_v > 10\%$ Group BIII

Vivant Fendi

Line Vivant

Tipology

Wall

Code

212271E

Size (cm)

07X24,4

Thickness (mm)

7.4

Work Size (cm)

6,98X24,54

Edge

Bold

Surface

Matte

Tonality Variation

V1

Physical Property

| Physical Property | Test Standards | Results |
|---|----------------|-----------|
| Water Absorption (%) | ISO 10545-3 | 10 |
| Modulus of Breaking Strength (N/mm ²) | ISO 10545-4 | 15 |
| Breaking Load (N) | ISO 10545-4 | 200 |
| Moisture Expansion (mm/m) | ISO 10545-10 | 0,3 |
| Crazing Resistance | ISO 10545-11 | RESIST |
| Frost Resistance | ISO 10545-12 | NO RESIST |
| Resistance to Thermal Shock | ISO 10545-9 | NO RESIST |

Chemical Property

Resistance to Staining

| Chemical Property | Test Standards | Results |
|-------------------|----------------|---------|
| Glazed Tiles | ISO 10545-14 | 5 |

Resistance to Chemicals

| | | |
|---|--------------|----|
| Resistance to low concentrations of acids and alkalis | ISO 10545-13 | LA |
| Resistance to household chemicals and swimming pool salts | ISO 10545-13 | A |

Dimensions and surface quality

| Dimensions and surface quality | Test Standards | Results |
|--------------------------------|----------------|-----------------|
| Length and width (mm) | ISO 10545-2 | ± 1,47 |
| Width (mm) | ISO 10545-2 | ± 0,90 |
| Thickness (mm) | ISO 10545-2 | ± 0,37 |
| Straightness of sides (mm) | ISO 10545-2 | ± 0,80 e ± 1,23 |
| Rectangularity (mm) | ISO 10545-2 | NA e ± 0,80 |
| Surface quality (%) | ISO 10545-2 | ≥ 95 |

Local of Use

| |
|--------------------|
| EW - External Wall |
|--------------------|

Settlement

Recomendado

| | |
|-------------------------------|--------|
| Dry Internal Walls Joint | 1,5 mm |
| Wet Internal Walls Joint | 1,5 mm |
| External Walls Joint - Facade | 1,5 mm |
| Floor joint | N/A |

For the use of this coating on external walls up to 6 meters high, follow the following guidelines:

Use ACIII adhesive mortar indicated for facade use and compatible with the product's shape, in buildings up to 2 floors. Check with the salesperson for the most suitable mortar. Respect the existing movement and desolidation joints in the architectural design.

On external walls that do not have coverage and side protection, it is mandatory to protect the top and side of the wall with a drip edge or flashing.

The seating joints must be used according to the specific indication of each product.

The grout used to seal the seating joints must be specific for facades.

ATTENTION: Single-porous facades are not recommended for regions with negative temperatures for prolonged periods, such as in Europe and the United States, as established in ISO 13006 for external walls.

Reaction with fire: Ceramic coatings are sintered at high temperatures and therefore do not present in their final composition organic or volatile compounds of any nature, classifying them as Class I - non-combustible.

Portobello



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