



# Technical Specifications

## ABNT NBR ISO 13006

Dry-pressed ceramic tiles with low water absorption  $E_v \leq 0,5\%$  Group Bla

## Weekend South Beach

Line Weekend

Tipology

**Glazed Porcelain Tile**

Code

**210296E**

Size (cm)

**14,5X14,5**

Thickness (mm)

**7.00**

Work Size (cm)

**14,45X14,45**

Edge

**Bold**

Surface

**External**

Tonality Variation

**V4**

### Physical Property

| Physical Property                                 | Test Standards | Results |
|---|----------------|---------|
| Water Absorption (%)                              | ISO 10545-3    | 0,5     |
| Modulus of Breaking Strength (N/mm <sup>2</sup> ) | ISO 10545-4    | 35      |
| Breaking Load (N)                                 | ISO 10545-4    | 1000    |
| Moisture Expansion (mm/m)                         | ISO 10545-10   | 0,1     |
| Crazing Resistance                                | ISO 10545-11   | 0       |
| Frost Resistance                                  | ISO 10545-12   | 0       |
| Resistance to Thermal Shock                       | ISO 10545-9    | 0       |

### 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  |

## Coefficient of Friction

## Test Standards

## Results

|             |                |     |
|-------------|----------------|-----|
| Dry Surface | ABNT NBR 16919 | 0,7 |
| Wet Surface | ABNT NBR 16919 | 0,6 |
| Wet Surface | ANSI A326.3    | 0,6 |

## Local of Use

CI - Commercial Light | RE - Residential | FA - Facade

## Settlement

## Recomendado

|                               |      |
|-------------------------------|------|
| Dry Internal Walls Joint      | 2 mm |
| Wet Internal Walls Joint      | 2 mm |
| External Walls Joint - Facade | 2 mm |
| Floor joint                   | 2 mm |

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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