

# Technical Specifications

## ABNT NBR ISO 13006

Dry-pressed ceramic tiles with low water absorption  
 $0,5\% < E_v \leq 3,0\%$  Group BIb

## Mint

Line Surfaces

Tipology

**Mosaic**

Code

**203302E**

Size (cm)

**07X26**

Thickness (mm)

**6.50**

Work Size (cm)

**7,13X26,05**

Edge

Surface

**Matte**

Tonality Variation

**V1**

### Physical Property

Water Absorption (%)	ISO 10545-3	3
Modulus of Breaking Strength (N/mm <sup>2</sup> )	ISO 10545-4	35
Breaking Load (N)	ISO 10545-4	800
Moisture Expansion (mm/m)	ISO 10545-10	0,3
Crazing Resistance	ISO 10545-11	RESIST
Frost Resistance	ISO 10545-12	RESIST
Resistance to Thermal Shock	ISO 10545-9	RESIST

### Test Standards

### Results

### Chemical Property

#### Resistance to Staining

Glazed Tiles	ISO 10545-14	5
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#### 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

### Test Standards

### Results

## Coefficient of Friction

Dry Surface
Wet Surface
Wet Surface

## Test Standards

ABNT NBR 16919
ABNT NBR 16919
ANSI A326.3

## Results

0,4
0,3
0,4

## Dimensions and surface quality

Length and width (mm)
Width (mm)
Thickness (mm)
Straightness of sides (mm)
Rectangularity (mm)
Surface flatness (mm)
Surface quality (%)

## Test Standards

ISO 10545-2
ISO 10545-2
ISO 10545-2
ISO 10545-2
ISO 10545-2
ISO 10545-2
ISO 10545-2

## Results

± 1,56
± 0,90
± 0,33
± 0,80 e ± 1,30
NA e ± 0,80
± 0,8 mm
≥ 95

## Local of Use

RE - Residential   FA - Facade
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## Settlement

Dry Internal Walls Joint
Wet Internal Walls Joint
External Walls Joint - Facade
Floor joint

## Recomendado

3 mm
3 mm
3 mm
3 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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