



# Technical Specifications

## ABNT NBR ISO 13006

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

## La Suite

Line Ecollection

Tipology

**Glazed  
Porcelain Tile**

Code

**27778E**

Size (cm)

**20X120**

Thickness (mm)

**10.00**

Work Size (cm)

**19,85X119,85**

Edge

**Rectified**

Surface

**Natural**

Tonality Variation

**V4**

### Physical Property

Water Absorption (%)
Modulus of Breaking Strength (N/mm <sup>2</sup> )
Breaking Load (N)
Moisture Expansion (mm/m)
Crazing Resistance
Frost Resistance
Resistance to Thermal Shock

### Test Standards

ISO 10545-3
ISO 10545-4
ISO 10545-4
ISO 10545-10
ISO 10545-11
ISO 10545-12
ISO 10545-9

### Results

0,5
37
1800
0,1
RESIST
RESIST
RESIST

### Chemical Property

#### Resistance to Staining

Glazed Tiles
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### Test Standards

ISO 10545-14
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### Results

5
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#### Resistance to Chemicals

Resistance to low concentrations of acids and alkalis
Resistance to household chemicals and swimming pool salts

ISO 10545-13
ISO 10545-13

LB
A

## Coefficient of Friction

Dry Surface	ABNT NBR 16919	0,4
Wet Surface	ABNT NBR 16919	0,3
Wet Surface	ANSI A326.3	0,4

## Test Standards

## Results

## Local of Use

RE - Residential | FA - Facade

## Settlement

## Recomendado

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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