

# Technical Specifications

## ABNT NBR ISO 13006

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

## Hit Camel

Line Temps

Tipology

**Glazed  
Porcelain Tile**

Code

**12739E**

Format

**80X80**

Thickness

**10,00**

Work Size

**79,85X79,85**

Edge

**Rectified**

Surface

**Natural**

Settling Joint

**1,5 mm**

### 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    | 37      |
| Breaking Load (N)                                 | ISO 10545-4    | 1800    |
| Moisture Expansion (mm/m)                         | ISO 10545-10   | 0,1     |
| Crazing Resistance                                | ISO 10545-11   | Resist  |
| Frost Resistance                                  | ISO 10545-12   | Resist  |
| Resistance to Thermal Shock                       | ISO 10545-9    | 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 | LB |
| Resistance to household chemicals and swimming pool salts | ISO 10545-13 | A  |

## Coefficient of Friction

## Test Standards

## Results

Dry Surface

ABNT NBR 16919

0,5

Wet Surface

ABNT NBR 16919

0,4

## Local of Use

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

# Portobello



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