



# Technical Specifications

## ABNT NBR ISO 13006

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

## Horizontes Zanzibar Arquipelago

Line Horizontes

Tipology	Code	
	<b>12633E</b>	
Size (cm)	Thickness (mm)	Work Size (cm)
<b>6,5X23</b>	<b>7.2</b>	<b>6,5X22,95</b>
Edge	Surface	Tonality Variation
<b>Bold</b>	<b>Matte</b>	<b>V2</b>

### Physical Property

Physical Property	Test Standards	Results
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	1100
Moisture Expansion (mm/m)	ISO 10545-10	0,3
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

## Local of Use

FA - Facade

## Settlement

Dry Internal Walls Joint

Wet Internal Walls Joint

External Walls Joint - Facade

Floor joint

## Recomendado

seca (0mm) \* / \*\*

1,5 mm \*\*

3 mm \*\*

N/A \*\*

\*Obrigatório paginação com transpasse (50% ou aleatório).

\*\*Para paginação alinhada/reta, é obrigatório o uso de juntas de 3mm.

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

Portobello SA - Fábrica | contato@portobello.com.br

SAC: 800 648 2002 1 BR 101 - Km 163 - Cx. Postal 15

Tijucas/SC - Brasil - 88200-000

