



Technical Specifications

ABNT NBR ISO 13006

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

Terralma Sardenha

Line Terralma

Tipology	Code	
	206862E	
Size (cm)	Thickness (mm)	Work Size (cm)
09X37	8.00	1097 - 9,18X37,2
Edge	Surface	Tonality Variation
Bold	Natural	V1

Physical Property

Physical Property	Test Standards	Results
Water Absorption (%)	ISO 10545-3	2,5
Modulus of Breaking Strength (N/mm ²)	ISO 10545-4	30
Breaking Load (N)	ISO 10545-4	1100
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	3

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

Dry Surface
Wet Surface

Test Standards

ABNT NBR 16919
ABNT NBR 16919

Results

0,5
0,4

Local of Use

RE - Residential FA - Facade

Settlement

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

Recomendado

2 mm
2 mm
2 mm
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

Portobello SA - Fábrica | contato@portobello.com.br
SAC: 800 648 2002 1 BR 101 - Km 163 - Cx. Postal 15
Tijucas/SC - Brasil - 88200-000

