Technical Specifications

ABNT NBR ISO 13006

Dry-pressed ceramic tiles with low water absorption
0,5% < Ev ≤ 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	Test Standards	Results
Water Absorption (%)	ISO 10545-3	2,5
Modulus of Breaking Strength (N/mm²)	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	Test Standards	Results
Resistance to Staining		
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

Para informações de recomendações de aplicação consulte o especificador virtual: http://especificadorvirtual.portobello.com.br
Tijucas, 3/11/2026

Coefficient of Friction	Test Standards	Results
Dry Surface	ABNT NBR 16919	0,5
Wet Surface	ABNT NBR 16919	0,4

Local of Use

RE - Residential | FA - Facade

Settlement	Recomendado
Dry Internal Walls Joint	2 mm
Wet Internal Walls Joint	2 mm
External Walls Joint - Facade	2 mm
Floor joint	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.

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