

Technical Specifications



ABNT NBR ISO 13006

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

Westminster

Line Brit

Tipology	Code		
	24516E		
Size (cm)	Thickness (mm)	Work Size (cm)	
6,5X23	7.2	6,5X22,95	
Edge	Surface	Tonality Variation	
	Matte	V4	

Physical Property

Physical Property	Test Standards	Results
Water Absorption (%)	ISO 10545-3	3
Modulus of Breaking Strength (N/mm ²)	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

RE - Residential | 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 **

1,5 mm **

*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



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