

Technical Specifications

ABNT NBR ISO 13006

Dry-pressed ceramic tiles with water absorption $E_v > 10\%$ Group BIII

Krea Arctic

Line Krea

Tipology	Code	
Wall	29383E	
Format (cm)	Thickness (mm)	Work Size (cm)
10X40	7,4	9,85X39,85
Edge	Surface	
Bold	Matte	

Physical Property	Test Standards	Results
Water Absorption (%)	ISO 10545-3	13
Modulus of Breaking Strength (N/mm ²)	ISO 10545-4	15
Breaking Load (N)	ISO 10545-4	200
Moisture Expansion (mm/m)	ISO 10545-10	0,3
Crazing Resistance	ISO 10545-11	Resist
Frost Resistance	ISO 10545-12	Not Resist
Resistance to Thermal Shock	ISO 10545-9	Not Resist

Chemical Property	Test Standards	Results
Resistance to Staining		
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

Local of Use

EW - External Wall

Settlement

Dry Internal Walls Joint
Wet Internal Walls Joint

Recomendado

1,5 mm
1,5 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

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