

MODEL: **AT.MARTE**
 SIZE: **30,3 x 61,3 (F)**
 PRODUCT TYPE: **PORCELAIN TILES**
 GROUP: **B la**

DATE: 22/04/2016

TESTS CARRIED OUT	RESULTS	
UNE-EN ISO 10545-2 DIMENSIONS AND SURFACE QUALITY		CONFORMS TO STANDARD
UNE-EN ISO 10545-3 WATER ABSORPTION	AVERAGE VALUE (%)	0,1 %
UNE-EN-ISO 10545-4 MODULUS OF RUPTURE	BREAKING STRENGTH (N)	1.100 - 1.200 N
	MODULUS OF RUPTURE (N / mm ²)	45 - 55 N/mm²
UNE-EN ISO 10545-6 RESISTANCE TO DEEP ABRASION	REMOVED VOLUME (mm ³)	110 - 130 mm³
UNE-EN ISO 10545-8 LINEAR THERMAL EXPANSION	COEFFICIENT	< 7 x 10⁻⁶°C
UNE-EN ISO 10545-9 RESISTANCE TO THERMAL SHOCK	THERMAL SHOCK	RESISTS
UNE-EN ISO 10545-10 MOISTURE EXPANSION	AVERAGE VALUE (mm / m)	< 0,1 mm/m
UNE-EN ISO 10545-12 FROST RESISTANCE	RESULTS	RESISTS
UNE-EN ISO 10545-13 CHEMICAL RESISTANCE	AMMONIUM CHLORIDE 100 g/l	UA
	SODIUM HYPOCHLORITE 20 mg/l	UA
	HYDROCHLORIC ACID 3 %	CONFORMS TO STANDARD
	CITRIC ACID 100 g/l	
POTASSIUM HYDROXIDE 30 g/l		
UNE-EN ISO 10545-14 STAIN RESISTANCE	GREEN AGENT IN LIGHT OIL	5
	IODINE SOLUTION IN ALCOHOL	5
	OLIVE OIL	5

OBSERVATIONS:

LABORATORY:

PAMESA
ceramica **PAMESA CERAMICA, S.L.**
12550 ALMAZORA (Castellón) ESPAÑA