



TECHNICAL FEATURES

MODEL: TAUMAR	DATE: 04/05/18
SIZE: 60,8X60,8	
PRODUCT TYPE: PORCELAIN TILES	
CLASS: BI a	

TESTS CARRIED OUT	RESULTS	
UNE-EN ISO 10545-2 DIMENSIONS AND SURFACE QUALITY		CONFORMS TO STANDARD
UNE-EN ISO 10545-3 WATER ABSORTION	AVERAGE VALUE (%)	0,1%
UNE-EN-ISO 10545-4 MODULUS OF RUPTURE	BREAKING STRENGH (N)	1800 - 2400 N
	MODULUS OF RUPTURE (N / mm ²)	35 - 45 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 (10 -6 / °C)	< 7 x 10-6°C
UNE-EN ISO 10545-9 RESISTANCE TO THERMAL SHOCK	THERMAL SHOCK	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
Anti-Slip DIN 51130		R9
OBSERVATIONS:	LABORATORY:	