



TECHNICAL FEATURES

MODEL: EC.MONTCLAIR	FECHA: 05/02/18
SIZE:	
PRODUCT TYPE: PORCELAIN TILES	
GROUP: B la	

ENSAYOS	RESULTADOS	
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)	1800 - 2400 N
	MODULUS OF RUPTURE (N / mm ²)	45 - 55 N/mm²
UNE-EN ISO 10545-6 RESISTANCE TO DEEP ABRASION	DEEP ABRASION (mm ³)	110-130 mm³
UNE-EN ISO 10545-8 LINEAR THERMAL EXPANSION	COEFFICIENT (10 -6 / °C)	< 7,0 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 10545-13 CHEMICAL RESISTANCE	AMMONIUM CHLORIDE 100 g/l	GA
	SODIUM HYPOCHLORITE 20 mg/l	GA
	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:
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