

MODEL: **KX.LUMEN**
 SIZE: **20 x 20**
 PRODUCT TYPE: **RED BODY WALL TILES**
 GROUP: **B III**

DATE: 30/05/2019

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 (%)	> 10 %
UNE-EN-ISO 10545-4 MODULUS OF RUPTURE	BREAKING STRENGTH (N)	> 600 N
	MODULUS OF RUPTURE (N/mm ²)	> 15 N/mm²
UNE-EN ISO 10545-9 RESISTANCE TO THERMAL SHOCK	THERMAL SHOCK	RESISTS
UNE-EN ISO 10545-11 CRAZING RESISTANCE	RESULTS	RESISTS
UNE-EN ISO 10545-13 CHEMICAL RESISTANCE	AMMONIUM CHLORIDE 100 g/l	A
	SODIUM HYPOCHLORITE 20 mg/l	A
	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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