

MODEL	ARDOISE	DATE: 20/12/2018
SIZE (CM)	30,3X61,3	
PRODUCT TYPE	PORCELAIN	
FINISH	NATURAL	
GROUP	B1a	
COLOUR	ALL	

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) MODULUS OF RUPTURE (N/mm <sup>2</sup> )	1800 - 2400 45 - 55
UNE-EN ISO 10545-6 RESISTANCE TO DEEP ABRASION	REMOVED VOLUME (mm <sup>3</sup> )	110 - 130
UNE-EN ISO 10545-9 RESISTANCE TO THERMAL SHOCK	THERMAL SHOCK	RESIST
UNE-EN ISO 10545-12 FROST RESISTANCE	RESULT:	RESISTS
UNE-EN ISO 10545-13 CHEMICAL RESISTANCE	AMMONIUM CHLORIDE (100 gr/l)	UA
	SODIUM HYPOCHLORITE (200 mg/l)	UA
	HYDROCHLORIC ACID (3 % ) POTASSIUM HYDROXIDE (30 g/l) CITRIC ACID (100 gr/l)	CONFORMS TO STANDARD
	IODINE SOLUTION IN ALCOHOL	5
UNE-EN ISO 10545-14 STAIN RESISTANCE	OLIVE OIL	5
	GREEN AGENT IN LIGHT OIL	5
	DIN 51130	R RATING

OBSERVACIONES	VºBº LABORATORIO
---------------	------------------