

TECHNICAL FEATURES

MODEL: AT.BAHIA BLUE
SIZE: 60x120(F)
THICKNESS(mm): 9
DATE: 10/07/2021
CODE: 017.250.0111.02227
GROUP: GROUP B1b UNE-EN 14411 Annex H / SASO ISO 13006:2018 Annex H
TILE TYPE: GL
FINISH: RECTIFIED GLOSS
FAMILY: GLAZED PORCELAIN TILES
NUMBER OF DESIGNS:



SKU: T11027

TEST			RESULT
	UNE-EN ISO 10545-2	DIMENSIONAL FEATURES	COMPLIES WITH THE STANDARD
	UNE-EN ISO 10545-3	WATER ABSORPTION	0,5 % - 3 %
	UNE-EN ISO 10545-4	MODULUS OF RUPTURE	1600-2400 N
		BREAKING STRENGTH	30-40 N/mm2
	UNE-EN ISO 10545-7	RESISTANCE TO SURFACE ABRASION	PEI IV
	UNE-EN ISO 10545-8	LINEAR THERMAL EXPANSION	<7,0 x 10-6 °C-1
	UNE-EN ISO 10545-9	THERMAL SHOCK RESISTANCE	RESISTS
	UNE-EN ISO 10545-11	CRAZING RESISTANCE	RESISTS
	UNE-EN ISO 10545-12	FROST RESISTANCE	RESISTS
	UNE-EN ISO 10545-13	CHEMICAL RESISTANCE - AMMONIUM CHLORIDE 100 G/L	A
		CHEMICAL RESISTANCE - SODIUM HYPOCHLORITE 20 MG/L	A
		CHEMICAL RESISTANCE - HYDROCHLORIC ACID 3%	COMPLIES WITH THE STANDARD
		CHEMICAL RESISTANCE - CITRIC ACID 100 G/L	COMPLIES WITH THE STANDARD
		CHEMICAL RESISTANCE - POTASSIUM HYDROXYDE 30 G/L	COMPLIES WITH THE STANDARD
	UNE-EN ISO 10545-14	STAIN RESISTANCE - GREEN AGENT IN LIGHT OIL	5
		STAIN RESISTANCE - IODINE SOLUTION IN ALCOHOL	5
		STAIN RESISTANCE - OLIVE OIL	5