

TECHNICAL DATA CHARACTERISTICS



MODELO: **CALACATA BORGINI**

FORMAT: **60x120**

THICKNESS: **3/8**

CODE: **017.869.0001.11841**

GRUPO: **GRUPO B1a UNE-EN 14411 Anexo G / SASO ISO 13006:2018 Anexo G**

TIPO BALDOSA: **GL**

ACABADO PIEZA: **MATTE**

FAMILIA: **PORCELAIN**



TEST METHOD		RESULTS
UNE-EN ISO 10545-2	DIMENSIONS AND SURFACE APPEARANCE	COMPLIES WITH STANDARD
UNE-EN ISO 10545-3	WATER ABSORPTION	<= 0,5 %
UNE-EN ISO 10545-4	BENDING STRENGTH - BREAKING STRENGTH	1600-2400 N
	BENDING RESISTANCE - BENDING RESISTANCE	35-45 N/mm ²
UNE-EN ISO 10545-6	RESISTANCE TO DEEP ABRASION (mm ³)	NOT APPLICABLE
UNE-EN ISO 10545-7	SURFACE ABRASION (PEI)	PEI IV
UNE-EN ISO 10545-8	LINEAR THERMAL EXPANSION	<7,0 x 10 ⁻⁶ °C ⁻¹
UNE-EN ISO 10545-9	RESISTANCE TO THERMAL SHOCK	RESISTANT
UNE-EN ISO 10545-11	CRACK RESISTANCE	RESISTANT
UNE-EN ISO 10545-12	FROST RESISTANCE	RESISTANT
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 STANDARD
	CHEMICAL RESISTANCE - CITRIC ACID 100 G/L	COMPLIES WITH STANDARD
	CHEMICAL RESISTANCE - POTASSIUM HYDROXIDE 30 G/L	COMPLIES WITH STANDARD
UNE-EN ISO 10545-14	STAIN RESISTANCE - GREEN OXIDE IN LIGHT OIL	5
	RESISTANCE TO STAINS - ALCOHOLIC SOLUTION OF IODINE	5
	STAIN RESISTANCE - OLIVE OIL	5

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GLISSADE

TEST METHOD		RESULTS
UNE 41901:2017 EX	SLIP RESISTANCE (PENDULUM)	-
DIN 51130	CRITICAL SLIDE ANGLE (RAMP)	-
DIN 51097	SLIP CRITICAL ANGLE. WET AREAS TO WALK BAREFOOT	-
BS7976 (PTV) WET	CLASSIFICATION ACCORDING TO THE VALUES OF THE PENDULUM TESTS (WET)	-
ANSI A326.3	DYNAMIC COEFFICIENT OF FRICTION (DCOF) OF RIGID PAVEMENTS	-
