

TECHNICAL FEATURES



MODEL: ANCONA 2.0
SIZE: 20x120(F)
THICKNESS(mm): 9
DATE: 14/09/2021
CODE: 017.241.0198.08972
GROUP: GROUP B1a UNE-EN 14411 Annex G / SASO ISO 13006:2018 Annex G
TILE TYPE: GL
FINISH: RECTIFIED MATT
FAMILY: PORCELAIN TILES (COLOURED BODY)
NUMBER OF DESIGNS:

TEST	RESULT
 UNE-EN ISO 10545-2 DIMENSIONAL FEATURES	COMPLIES WITH THE STANDARD
 UNE-EN ISO 10545-3 WATER ABSORPTION	<= 0,5 %
 UNE-EN ISO 10545-4 MODULUS OF RUPTURE	1600-2400 N
 UNE-EN ISO 10545-4 BREAKING STRENGTH	35-45 N/mm2
 UNE-EN ISO 10545-6 RESISTANCE TO DEEP ABRASION (MM3)	< 130 mm3
 UNE-EN ISO 10545-7 RESISTANCE TO SURFACE ABRASION	-
 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
 UNE-EN ISO 10545-13 CHEMICAL RESISTANCE - SODIUM HYPOCHLORITE 20 MG/L	A
 UNE-EN ISO 10545-13 CHEMICAL RESISTANCE - HYDROCHLORIC ACID 3%	COMPLIES WITH THE STANDARD
 UNE-EN ISO 10545-13 CHEMICAL RESISTANCE - CITRIC ACID 100 G/L	COMPLIES WITH THE STANDARD
 UNE-EN ISO 10545-13 CHEMICAL RESISTANCE - POTASSIUM HYDROXYDE 30 G/L	COMPLIES WITH THE STANDARD
 UNE-EN ISO 10545-14 STAIN RESISTANCE - GREEN AGENT IN LIGHT OIL	5
 UNE-EN ISO 10545-14 STAIN RESISTANCE - IODINE SOLUTION IN ALCOHOL	5
 UNE-EN ISO 10545-14 STAIN RESISTANCE - OLIVE OIL	5

SLIP RESISTANCE

TEST		RESULT
	UNE 41901:2017 EX	SLIP RESISTANCE (PENDULUM)
		CLASE 1
	DIN 51130	CRITICAL ANGLE OF SLIP (INCLINED PLATFORM)
		R10
	DIN 51097	CRITICAL ANGLE OF SLIP. WET-LOADED BAREFOOT AREAS
		C
	(PTV) DRY	CLASSIFICATION ACCORDING TO PENDULUM TEST VALUES (PTV) DRY
		Low
	(PTV) WET	CLASSIFICATION ACCORDING TO PENDULUM TEST VALUES (PTV) WET
		Low
	ANSI A326.3	DYNAMIC COEFFICIENT OF FRICTION (DCOF) OF RIGID FLOORS.
		-

TEST	VALOR UPEC
UPEC	UPEC CERTIFICATION
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TECHNICAL DEPARTMENT
Nasco Stone & Tile