

TECHNICAL DATA OF PRODUCT







-CONTROL LABORATORY-











CODE	ITEM	FORMAT	GROUP
LXZ500	LMN MARMO WHITE SATYNA	120 X 60	Bla - Annex G - DOP 12DP





CARACTERÍSTICAS DEL ARTÍCULO

BODY	PORCELAIN
CLASS	Glazed
FINISH	PRODUCT WITH VERY HIGH SHADE VARIATION
PATTERN	12
RECOMMENDATIONS FOR USE	Medium traffic. Apartments, common areas, kitchens, offices and family houses

TECHNICAL SPECIFICATIONS OF THE PRODUCT AS PER THE NORMS UNE-EN ISO 13006 AND EN 14411

DIMENSION	TEST-NORM ISO 10545-2	TEST-NORM	NORM ISO 13006		SALONI	
 LENGTH		EN-ISO 10545-2	±0,3%	±1,00mm	±0,04%	1197,0±0,50mm
 WIDTH		EN-ISO 10545-2	±0,3%	±1,00mm	±0,08%	597,0±0,50mm
 THICKNESS		EN-ISO 10545-2	±5,00%	±0,50mm	±5,00%	10,4 ±0,50mm
 STRAIGHTNESS OF SIDES		EN-ISO 10545-2	±0,3%	±0,80mm	±0,04%	≤0,50 mm
 SQUARENESS		EN-ISO 10545-2	±0,3%	±1,50mm	±0,07%	≤0,80 mm
 LATERAL SURFACE FLATNESS		EN-ISO 10545-2	±0,4%	± 1,80mm	+0,08% / -0,04%	+0,90mm / -0,50mm

PHYSICAL PROPERTIES		TEST-NORM	PREScribed VALUE OF NORM	SALONI	
	SLIP RESISTANCE	EN 16165 Annex C	EN 16165 Annex C	Manufacturer's declaration	NOT APPLICABLE
		ANSI A137: DCOF	ANSI A137: DCOF	Manufacturer's declaration	NOT APPLICABLE
		EN 16165 Annex B	EN 16165 Annex B	Manufacturer's declaration	NOT APPLICABLE
		EN 16165 Annex A	EN 16165 Annex A	Manufacturer's declaration	NOT APPLICABLE
	WATER ABSORPTION		ISO 10545-3	≤0,5%	< 0,15%
	BREAKING STRENGTH		ISO 10545-4	1300N	2376N
	MODULUS OF RUPTURE		ISO 10545-4	35 N/mnř	41 N/mnř
	RESISTANCE TO ABRASION		ISO 14545-7	Manufacturer's declaration	PEI 4
	IMPACTO		ISO 10545-5	Manufacturer's declaration	RESISTS
	COEFFICIENT OF EXPANSION		ISO 10545-8	9 · 10 ⁻⁶ K ⁻¹	6,2 · 10 ⁻⁶ K ⁻¹
	THERMAL RESISTANCE		ISO 10545-9	Manufacturer's declaration	RESISTS
	CRAZING RESISTANCE		ISO 10545-11	Required	RESISTS
	FROST RESISTANCE		ISO 10545-12	Manufacturer's declaration	RESISTS

CHEMICAL PROPERTIES			TEST-NORM	NORM ISO 13006	SALONI
	RESISTANCE TO ACIDS (WEAK)	CITRIC ACID	ISO 10545-13	Manufacturer's declaration	LA
		HYDROCHLORIC ACID	ISO 10545-13	Manufacturer's declaration	LA
		POTASSIUM HYDROXIDE (ÁLKALI)	ISO 10545-13	Manufacturer's declaration	LB
	RESISTANCE TO ACIDS (STRONG)	LACTIC ACID	ISO 10545-13	Manufacturer's declaration	HB
		HYDROCHLORIC ACID	ISO 10545-13	Manufacturer's declaration	HB
		POTASSIUM HYDROXIDE (ÁLKALI)	ISO 10545-13	Manufacturer's declaration	HB
	RESISTANCE TO HOUSEHOLD CLEANING PRODUCTS		ISO 10545-13	Minimum B	A
	RESISTANCE TO STAINING		ISO 10545-14	Minimum 3	3

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DECLARACIÓN DE PRESTACIONES / Nº. 12DP

DECLARATION OF PERFORMANCE

1.- Código de identificación única del producto tipo / Unique identification code of the product-type:

Baldosa cerámica prensada en seco, tipo especial, con absorción de agua $E_b \leq 0,5\%$
(Ceramic tiles, dust pressed, type decorative pieces, with water absorption $E_b \leq 0,5\%$)

2.- Usos previstos / Entended use/es:

Para suelos y paredes interiores
(For internal walls and floorings)

3.- Fabricante / Manufacturer:

Cerámica SALONI, SAU
Ctra. Alcora, Km. 17
12130 San Juan de Moró, Spain
www.saloni.com

4.- Sistema de evaluación y verificación de la constancia de prestaciones (EVCP):

System/s of assessment and verification of constancy of performance (AVCP):

Sistema 4
System 4

5.- Norma armonizada / Harmonised standard

EN 14411:2016

6.- Organismo notificado / Notified body/ies:

No aplica
Not apply

7.- Prestaciones declaradas / Declared performances:

Características esenciales Essential Characteristics	Prestaciones Performance
Reacción al fuego Reaction to fire	A1 FL /A1
Emisión de sustancias peligrosas: Release of dangerous substance, for: Cadmio (Cadmium) Plomo (Lead)	PND PND
Fuerza de rotura Breaking strength	$e < 7.5 \geq 700$ N $e \geq 7.5 \geq 1300$ N
Deslizamiento Slipperiness	PND
Propiedades táctiles Tactility	PND
Adhesión, para: Bond strength/adhesion, for: Adhesivo cementoso tipo C2 (Cementitious adhesive, type C2) Durabilidad para: usos interiores Durability for: internal use	> 1 N/mm Cumple (Pass)

Las prestaciones del producto identificado anteriormente son conformes con el conjunto de prestaciones declaradas. La presente declaración de prestaciones se emite, de conformidad con el Reglamento (UE) nº 305/2011, bajo la sola responsabilidad del fabricante arriba indicado.

The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of conformity is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Firmado por y en nombre del fabricante por / Signed for and on behalf of the manufacturer by:

Ricardo Martínez Rodríguez

En/At San Juan de Moró el/on 22/02/2021

Firma/ Signature

