

SALONI

MODEL: Atmósfera Arena 45x90		
BRAND: SALONI	CODE: HN5230	EDITION: 1
CLASSIFICATION (UNE-EN-14411): Grupo BIa. Anexo G		DECLARATION OF BENEFITS: 03DP
STANDARD	CHARACTERISTICS	TEST RESULT
UNE-EN ISO 10545-3	Water absorption	E < 0,5%
UNE-EN ISO 10545-4	Breaking strength (N)	Mín. 2000
UNE-EN ISO 10545-4	Modulus of rupture (N/mm ²)	Mín. 35
UNE-EN ISO 10545-6	Resistance to deep abrasion (mm ³)	< 175
UNE-EN ISO 10545-7	Abrasion resistance	
	Class ----- Stage	Rev.
UNE-EN ISO 10545-9	Thermal shock resistance	CUMPLE
UNE-EN ISO 10545-11	Resistance to crazing	O.k.
UNE-EN ISO 10545-12	Frost Resistance	Resist
UNE-EN ISO 10545-13	Chemical Resistance	
	Household Chemicals	Mín. GB
	Swimming pool salts	Mín. GB
	Citric Acid	Mín. GLB
	Lactic Acid	Mín. GHB
	Hydrochloric Acid low concentrations	Mín. GLB
	Hydrochloric Acid high concentrations	Mín. GHB
Potassium Hydroxide low concentrations	Mín. GLB	
Potassium Hydroxide high concentrations	Mín. GHB	
UNE-EN ISO 10545-14	Resistance to staining	
	Fe2O3 / Cr2O3	Class 5
	Iodine / alcohol solution	Class 5
	Light oil	Class 5
UNE-ENV 12633:2003	Slip Resistance	
Dimension (mm)	450x901	Thickness (mm) 10,4
Classification according to Saloni quality:		C

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In case of doubt, please verify the data of this technical sheet with the factory.

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Cerámica Saloni S.A.U.
www.saloni.com

DECLARACIÓN DE PRESTACIONES (DECLARATION OF PERFORMANCE)

Nº. 03DP

1.- Código de identificación única del producto tipo:

Unique identification code of the product-type:

Baldosa cerámica prensada en seco, con absorción de agua $E_b \leq 0.5\%$

Dry-pressed ceramic tiles, with water absorption $E_b \leq 0.5\%$

2.- Usos previstos:

Entended use/es:

Para suelos y paredes interiores y exteriores

For internal and external floorings and walls

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 14411:2012

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	$e < 7.5 \geq 700 \text{ N}$ $e \geq 7.5 \geq 1300 \text{ N}$
Deslizamiento Slipperiness	PND
Propiedades táctiles Tactility	PND
Adhesión, para: Bond strength/adhesion, for: Adhesivo cementoso tipo C2 (Cementitious adhesive, type C2)	$> 1 \text{ N/mm}^2$
Durabilidad para: usos interiores Durability for: internal use	Cumple (Pass)
Durabilidad para usos exteriores: resistencia a la helada Durability for external use: freeze-thaw resistance	Cumple (Pass)
Resistencia al choque térmico Thermal shock resistance	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:

Rafael Prats García

En/At San Juan de Moró el/on 01/09/2015

Firma/Signature