BALDOCER

PRODUCT DATA SHEET

ITEM: ASPHALT OFF WHITE RECTIFICADO **BRAND:** BALDOCER, S.A.

DATE: 31/10/2025 **FORMAT:** 80X80 cm

CLASSIFICATION OF FINISHED PRODUCT (UNE-EN-14411) **GROUP:** BIa **ANNEX:** G

FACIAL DIMENSIONS RANGE AND SURFACE QUALITY

UNE-EN-ISO-10545-2	REFERENCE	RESULT
DIMENSIONS		800X800
LENGTH	± 0,6 %	0,04% / -0,05% 799,6 mm
WIDTH	± 0,6 %	0,04% / -0,05% 799,6 mm
STRAIGHTNESS OF SIDES	± 0,5 %	0,04% / -0,03%
THICKNESS	± 5,0 %	-2,00% 9,0 mm
RECTANGULARITY	± 0,5 %	0,24% / -0,13%
CENTRAL SURFACE FLATNESS	± 0,5 %	0,04% / -0,05%
LATERAL SURFACE FLATNESS	± 0,5 %	0,03% / -0,06%
DIAGONAL SURFACE FLATNESS	± 0,5 %	0,07% / -0,07%

PHYSICAL PROPERTIES

UNE-EN-ISO-10545-3

WATER ABSORPTION	E ≤ 0,5%	0,1%

UNE-EN-ISO-10545-4

BREAKING STRENGTH	MIN 1300 N	2150
MODULUS OF RUPTURE	MIN 35 N/mm²	42

UNE-EN-ISO-10545-6

DETERMINATION TO ABRASION RESISTANCE. DEEP ABRASION	NOT APPLY	NOT APPLY

UNE-EN-ISO-10545-7

	REVOLUTIONS	PEI
DETERMINATION TO ABRASION RESISTANCE	12000	4

UNE-EN-ISO-10545-9

THERMAL SHOCK RESISTANCE		FULFILLED

UNE-EN-ISO-10545-11

CRAZING RESISTANCE		FULFILLED

UNE-EN-ISO-10545-12

FROST RESISTANCE		FULFILLED

UNE 67101

DETERMINATION HARDNESS TO SURFACE STRIPPING.MOHS		7

DETERMINATION OF SLIDING RESISTANCE

VALUE FOLLOWING UNE 41901-EX (PENDULUM)	CLASS	2
VALUE FOLLOWING DIN 51130 (RAMP TEST)	R	R10
VALUE FOLLOWING DIN 51097 (RAMP TEST BAREFOOT)	CLASS	
VALUE FOLLOWING ANSI A 326.3 (DCOF-BOT 3000E)		

CHEMICAL PROPERTIES

UNE-EN-ISO-10545-13

CHEMICAL RESISTANCE		FULFILLED
HOUSEHOLD CHEMICALS		GA
SWIMMING POOL SALTS		GA
HYDROCHLORIC LOW CONCENTRATION		GLA
CITRIC ACID		GLA
POTASSIUM HYDROXIDE LOW CONCENTRATION		GLA
HYDROCHLORIC HIGH CONCENTRATION		GHA
LACTIC ACID		GHA
POTASSIUM HYDROXIDE HIGH CONCENTRATION		GHA

UNE-EN-ISO-10545-14

RESISTANCE TO STAINS		FULFILLED
IRON OXIDE-CHROME OXIDE		5
IODINE		5
OLIVE OIL		5

The test results of this sheet are made in our production plant with calibrated technology. However, we are non-official laboratory, for this reason all the results are exclusively informative and related to the tested tiles.

BALDOCER, S.A.
Ctra. La Pobla Tornesa - Vall d'Alba Km. 4
Tel. 964 79 79 99 Fax 964 330 033
12192 VILLAFAMÉS (Castellón)