

PRODUCT DATA SHEET

ITEM:	WISCONSIN COLONIAL	BRAND:	BALDOCER, S.A.		
DATE:	24/09/2018	FORMAT:	20X160		
CLASSIFICATION OF FINISHED PRODUCT (UNE-EN-14411)		GROUP:	Bla	ANNEX:	G

FACIAL DIMENSIONS RANGE AND SURFACE QUALITY

UNE-EN-ISO-10545-2	REFERENCE	RESULT
DIMENSIONS		200X1600
LENGTH	$\pm 0,6 \%$	0,05% / -0,20% 1600,0 mm
WIDTH	$\pm 0,6 \%$	0,10% / -0,15% 199,9 mm
STRAIGHTNESS OF SIDES	$\pm 0,5 \%$	0,13% / -0,03%
THICKNESS	$\pm 5,0 \%$	0,895% / -1,79% 10,5mm
RECTANGULARITY	$\pm 0,5 \%$	0,15% / -0,20%
CENTRAL SURFACE FLATNESS	$\pm 0,5 \%$	0,15% / -0,20%
LATERAL SURFACE FLATNESS	$\pm 0,5 \%$	0,16% / -0,14%
DIAGONAL SURFACE FLATNESS	$\pm 0,5 \%$	0,04% / -0,08%

PHYSICAL PROPERTIES

UNE-EN-ISO-10545-3

WATER ABSORPTION	$E \leq 0,5\%$	0,1%
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UNE-EN-ISO-10545-4

BREAKING STRENGTH	MIN 1300 N	3690
MODULUS OF RUPTURE	MIN 35 N/mm ²	58

UNE-EN-ISO-10545-7

DETERMINATION TO ABRASION RESISTANCE	REVOLUTIONS	PEI
	2100	4

UNE-EN-ISO-10545-9

THERMAL SHOCK RESISTANCE		FULFILLED
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UNE-EN-ISO-10545-11

CRAZING RESISTANCE		FULFILLED
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UNE-EN-ISO-10545-12

FROST RESISTANCE		FULFILLED
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UNE 67101

DETERMINATION HARDNESS TO SURFACE STRIPPING.MOHS		7
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DETERMINATION OF SLIDING RESISTANCE

VALUE FOLLOWING UNE-ISO-12633 (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.
 N.I.F. A-12370821
 Ctra. La Pobla-Vall d'Alba Km. 4
 Tel. 902 45 90 00 - Fax 964 330 033
 12192 VILLAFAMÉS (Castellón)