

PRODUCT DATA SHEET

ITEM:	BAYONA P MOKA PULIDO	BRAND:	BALDOCER, S.A.
DATE:	29/02/2024	FORMAT:	120X240 cm
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			1200X2400
LENGTH		± 0,6 %	2400,0 mm
WIDTH		± 0,6 %	1200,0 mm
STRAIGHTNESS OF SIDES		± 0,5 %	0,13% / -0,03%
THICKNESS		± 5,0 %	6 mm
RECTANGULARITY		± 0,5 %	0,15% / -0,20%
CENTRAL SURFACE FLATNESS		± 0,5 %	0,07% / -0,08%
LATERAL SURFACE FLATNESS		± 0,5 %	0,16% / -0,14%
DIAGONAL SURFACE FLATNESS		± 0,5 %	0,04% / -0,08%

PHYSICAL PROPERTIES

UNE-EN-ISO-10545-3

WATER ABSORPTION	E ≤ 0,5%	0,1%
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UNE-EN-ISO-10545-4

BREAKING STRENGTH	MIN 700 N	1538
MODULUS OF RUPTURE	MIN 35 N/mm ²	65

UNE-EN-ISO-10545-6

DETERMINATION TO ABRASION RESISTANCE. DEEP ABRASION	NOT APPLY	NOT APPLY
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UNE-EN-ISO-10545-7

DETERMINATION TO ABRASION RESISTANCE	REVOLUTIONS	PEI
	600	2

UNE-EN-ISO-10545-9

THERMAL SHOCK RESISTANCE		FULFILLED
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BALDOCER

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		4
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DETERMINATION OF SLIDING RESISTANCE

VALUE FOLLOWING UNE 41901-EX (PENDULUM)	CLASS	0
VALUE FOLLOWING DIN 51130 (RAMP TEST)	R	
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		GHB
LACTIC ACID		GHB
POTASSIUM HYDROXIDE HIGH CONCENTRATION		GHB

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.

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