



PRODUCT DATA SHEET

ITEM: DOMINO WHITE MATE	BRAND: AZULEJOS BENADRESA, S.A.
DATE: 31/10/2025	FORMAT: 30X60 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		300X600
LENGTH	± 0,6 %	0,02% / -0,02% 599,9 mm
WIDTH	± 0,6 %	0,07% / 0,03% 300,1 mm
STRAIGHTNESS OF SIDES	± 0,5 %	0,02% / -0,03%
THICKNESS	± 5,0 %	1,14% 8,8 mm
RECTANGULARITY	± 0,5 %	0,15% / -0,13%
CENTRAL SURFACE FLATNESS	± 0,5 %	0,03% / -0,04%
LATERAL SURFACE FLATNESS	± 0,5 %	0,03% / -0,03%
DIAGONAL SURFACE FLATNESS	± 0,5 %	0,06% / -0,01%

PHYSICAL PROPERTIES

UNE-EN-ISO-10545-3

WATER ABSORPTION	$E \leq 0,5\%$	0,3%
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UNE-EN-ISO-10545-4

BREAKING STRENGTH	MIN 1300 N	2099
MODULUS OF RUPTURE	MIN 35 N/mm ²	43

UNE-EN-ISO-10545-6

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

DETERMINATION TO ABRASION RESISTANCE	REVOLUTIONS	PEI
	12000	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		5
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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		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

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DATE:	31/10/2025	FORMAT:	30X60 cm	
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DETERMINATION TO ABRASION RESISTANCE. DEEP ABRASION	NOT APPLY	NOT APPLY
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DETERMINATION TO ABRASION RESISTANCE	REVOLUTIONS	PEI
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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		6
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DETERMINATION OF SLIDING RESISTANCE

VALUE FOLLOWING UNE 41901-EX (PENDULUM)	CLASS	0
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