

TECHNICAL INFORMATION

Color Body Porcelain - Rectified

MODEL	LAGO	
COLOR	GRAY / MULTICOLOR / GRAPHITE	(Color does not affect test results)
REAL SIZE	600 x 900 mm	
FINISH	NATURAL / ANTISLIP AS	(For the different finishes see the test results)
THICKNESS	10 mm	

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DRY-PRESSED CERAMIC TILE - GLAZED (GL) - WATER ABSORPTION INFERIOR THAN 0.5% - Group Bla - Annex G

STANDARD	ESSAY / FEATURES	REQUIRED	RESULT (*)	
EN-ISO 10545 / 3	Water absorption	$E \leq 0,5\%$	E < 0,5%	
EN-ISO 10545 / 4	Bending strength	$\geq 35 \text{ N/mm}^2$	> 42 N/mm ²	
	Breaking strength	$\geq 1300 \text{ N}$	> 2500 N	
EN-ISO 10545 / 6	Resistance to deep abrasion	175 mm ³	Complies	
EN-ISO 10545 / 11	Determination of crazing resistance	Required	Complies	
EN-ISO 10545 / 12	Determination of frost resistance	Required	Complies	
EN-ISO 10545 / 13	Resistance to chemical and swimming pool salts	Min.B	A	
EN-ISO 10545 / 14	Determination of resistance to stain	Min. Class 3	Class 5	
UNE ENV 12633	Slip resistance (Pendulum test)	Min. Class 1	NATURAL	2
			ANTISLIP AS	3
DIN 51130	Critical angle (Inclined platform test)	Min. R9	NATURAL	R10
			ANTISLIP AS	R11
DIN 51097	Critical angle (Wet loaded barefoot test)	Min. Class A	NATURAL	A+B
			ANTISLIP AS	A+B+C
UNE EN 13501 - 1:2002	Reaction to fire		A1	
UNE EN 14021 - 1:2002	Ecolabel and environmental statement		29 %	

(*) The declared values are the average obtained in the internal laboratory of different productions. (January 2025)



29 %



ES19/85847