

TECHNICAL INFORMATION

Color Body Porcelain - Rectified

MODEL	SEMBRA
COLOR	BEIGE / GRAY / TERRA / GREEN (Color does not affect test results)
REAL SIZE	598 x 598 mm
FINISH	NATURAL
THICKNESS	8 mm

UNE-EN 1441:2016

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	$\geq 35 \text{ N/mm}^2$	$> 35 \text{ N/mm}^2$
	Breaking strength	$\geq 1300 \text{ N}$	$> 1300 \text{ N}$
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	B
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 1
DIN 51130	Critical angle (Inclined platform test)	Min. R9	NATURAL R10
DIN 51097	Critical angle (Wet loaded barefoot test)	Min. Class A	NATURAL A+B
UNE EN 13501 - 1:2002	Reaction to fire		A1
UNE EN 14021 - 1:2002	Ecolabel and environmental statement		45 %

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



45 %



ES19/85847