



TECHNICAL FEATURES

MODEL:	ASTRALE ROBLE
FORMAT:	60x120
THICKNESS(mm):	
DATE:	28/05/2025
CODE:	031.869.0036.14676
GROUP:	GRUPO BIII UNE-EN 14411 Anexo L / SASO GSO ISO 13006:2022 Anexo L
TILE TYPE:	GL
FINISH:	RECTIFIED MATT
FAMILY:	WHITE BODY WALL TILES
NUMBER OF DESIGNS:	



TEST			RESULT
	UNE-EN ISO 10545-2	DIMENSIONAL FEATURES	COMPLIES WITH THE STANDARD
	UNE-EN ISO 10545-3	WATER ABSORPTION	16%
	UNE-EN ISO 10545-4	MODULUS OF RUPTURE - BREAKING STRENGTH	600-900 N
		MODULUS OF RUPTURE - BENDING STRENGTH	15-25 N/mm2
	UNE-EN ISO 10545-8	LINEAR THERMAL EXPANSION	<7,0 x 10-6 °C-1
	UNE-EN ISO 10545-9	THERMAL SHOCK RESISTANCE	RESISTS
	UNE-EN ISO 10545-11	CRAZING RESISTANCE	RESISTS
	UNE-EN ISO 10545-13	CHEMICAL RESISTANCE - AMMONIUM CHLORIDE 100 G/L	A
		CHEMICAL RESISTANCE - SODIUM HYPOCHLORITE 20 MG/L	A
		CHEMICAL RESISTANCE - HYDROCHLORIC ACID 3%	COMPLIES WITH THE STANDARD
		CHEMICAL RESISTANCE - CITRIC ACID 100 G/L	COMPLIES WITH THE STANDARD
		CHEMICAL RESISTANCE - POTASSIUM HYDROXYDE 30 G/L	COMPLIES WITH THE STANDARD
	UNE-EN ISO 10545-14	STAIN RESISTANCE - GREEN AGENT IN LIGHT OIL	5
		STAIN RESISTANCE - IODINE SOLUTION IN ALCOHOL	5
		STAIN RESISTANCE - OLIVE OIL	5