

TECHNICAL FEATURES

MODEL:	AT.KIEL MARENGO
SIZE:	33,3x55
THICKNESS(mm):	8.8
DATE:	21/11/2024
CODE:	002.870.0028.04075
GROUP:	GRUPO BIII UNE-EN 14411 Anexo L / SASO GSO ISO 13006:2022 Anexo L
TILE TYPE:	GL
FINISH:	MATT
FAMILY:	RED BODY WALL TILES
NUMBER OF DESIGNS:	5



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/mm ²
	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

Declaration of Performance:

https://www.pamesa.com/ERP/4.0/empresas/151/045/ficheros/t00030006/111/DdP_DoP_N001CPR2013.pdf

TECHNICAL DEPARTMENT
PAMESA CERÁMICA