

# TECHNICAL FEATURES

MODEL: <b>RLV.BRIENZ MARENGO</b>
SIZE: <b>20x60</b>
THICKNESS(mm): <b>9.5</b>
DATE: <b>09/03/2023</b>
CODE: <b>002.670.0028.03817</b>
GROUP: <b>GROUP BIII UNE-EN 14411 Annex L / SASO ISO 13006:2018 Annex L</b>
TILE TYPE: <b>GL</b>
FINISH: <b>MATT</b>
FAMILY: <b>RED BODY WALL TILES</b>
NUMBER OF DESIGNS: <b>4</b>



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 <sup>-6</sup> °C <sup>-1</sup>
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](https://www.pamesa.com/ERP/4.0/empresas/151/045/ficheros/t00030006/111/DdP_DoP_N001CPR2013.pdf)

TECHNICAL DEPARTMENT  
PAMESA CERÁMICA