

## TECHNICAL FEATURES

|                    |                                                                          |
|--------------------|--------------------------------------------------------------------------|
| MODEL:             | <b>PRE.ARTSQUARE BLU</b>                                                 |
| FORMAT:            | <b>31,6x60</b>                                                           |
| THICKNESS(mm):     | <b>9.5</b>                                                               |
| DATE:              | <b>25/03/2025</b>                                                        |
| CODE:              | <b>002.655.0158.13317</b>                                                |
| GROUP:             | <b>GRUPO BIII UNE-EN 14411 Anexo L / SASO GSO ISO 13006:2022 Anexo L</b> |
| TILE TYPE:         | <b>GL</b>                                                                |
| FINISH:            | <b>GLOSS</b>                                                             |
| FAMILY:            | <b>RED BODY WALL TILES</b>                                               |
| 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 <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  
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