

## TECHNICAL FEATURES

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| MODEL: <b>TRESANA BLANCO</b>   |
| SIZE: <b>60x120</b>  |
| THICKNESS(mm): <b>10.5</b>   |
| DATE: <b>03/09/2022</b>  |
| CODE: <b>017.869.0012.00162</b>  |
| GROUP: <b>GROUP BIa UNE-EN 14411 Annex G / SASO ISO 13006:2018 Annex G</b> |
| TILE TYPE: <b>GL</b>   |
| FINISH: <b>RECTIFIED MATT</b>  |
| FAMILY: <b>COMPACGLASS-GLAZED PORCELAIN 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                                  | ≤ 0,5 %                                  |
| UNE-EN ISO 10545-4  | MODULUS OF RUPTURE                                | 1600-2400 N                              |
|                     | BREAKING STRENGTH                                 | 35-45 N/mm <sup>2</sup>                  |
| UNE-EN ISO 10545-6  | RESISTANCE TO DEEP ABRASION (MM <sup>3</sup> )    | < 130 mm <sup>3</sup>                    |
| UNE-EN ISO 10545-7  | RESISTANCE TO SURFACE ABRASION                    | PEI IV                                   |
| 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 10545-12 | FROST 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  |

SLIP RESISTANCE

| TEST              |  | RESULT |
|-------------------|--|--------|
| UNE 41901:2017 EX | SLIP RESISTANCE (PENDULUM)                                 | -      |
| DIN 51130         | CRITICAL ANGLE OF SLIP (INCLINED PLATFORM)                 | -      |
| DIN 51097         | CRITICAL ANGLE OF SLIP. WET-LOADED BAREFOOT AREAS          | -      |
| (PTV) DRY         | CLASSIFICATION ACCORDING TO PENDULUM TEST VALUES (PTV) DRY | -      |
| (PTV) WET         | CLASSIFICATION ACCORDING TO PENDULUM TEST VALUES (PTV) WET | -      |
| ANSI A326.3       | DYNAMIC COEFFICIENT OF FRICTION (DCOF) OF RIGID FLOORS.    | -      |

| TEST |                    | VALOR UPEC |
|------|--------------------|------------|
|      | UPEC CERTIFICATION | -          |

Declaration of Performance:

[https://www.pamesa.com/ERP/4.0/empresas/151/045/ficheros/t00030006/113/DdP\\_DoP\\_N003CPR2013.pdf](https://www.pamesa.com/ERP/4.0/empresas/151/045/ficheros/t00030006/113/DdP_DoP_N003CPR2013.pdf)

TECHNICAL DEPARTMENT  
PAMESA CERÁMICA