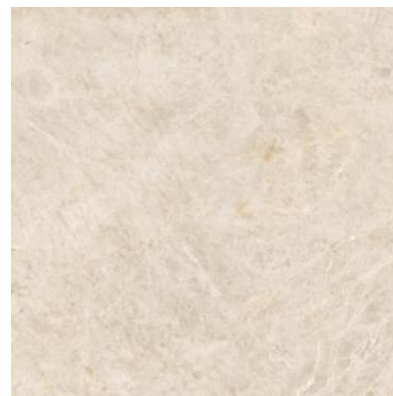


## TECHNICAL FEATURES

|                                                                                |
|--------------------------------------------------------------------------------|
| MODEL: <b>TAJ MAHAL 1.</b>                                                     |
| FORMAT: <b>120x120</b>                                                         |
| THICKNESS(mm):                                                                 |
| DATE: <b>12/02/2026</b>                                                        |
| CODE: <b>017.120.0001.14164</b>                                                |
| GROUP: <b>GRUPO B1a UNE-EN 14411 Anexo G / SASO GSO ISO 13006:2022 Anexo G</b> |
| TILE TYPE: <b>GL</b>                                                           |
| FINISH: <b>RECTIFIED SATIN</b>                                                 |
| FAMILY: <b>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                                  | $\leq 0,5 \%$                                        |
|      | UNE-EN ISO 10545-4  | MODULUS OF RUPTURE - BREAKING STRENGTH            | 1600-2400 N                                          |
|      |                     | MODULUS OF RUPTURE - BENDING STRENGTH             | 35-45 N/mm <sup>2</sup>                              |
|      | UNE-EN ISO 10545-6  | RESISTANCE TO DEEP ABRASION (MM <sup>3</sup> )    | NOT APPLY                                            |
|      | UNE-EN ISO 10545-7  | RESISTANCE TO SURFACE ABRASION                    | -                                                    |
|      | UNE-EN ISO 10545-8  | LINEAR THERMAL EXPANSION                          | $< 7,0 \times 10^{-6} \text{ }^{\circ}\text{C}^{-1}$ |
|      | 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 |
|----------------------------------------------------------------------------------|--------------------------------------|------------------------------------------------------------|--------|
|  | EN 16165:2022 Anexo C                | SLIP RESISTANCE (PENDULUM)                                 | -      |
|                                                                                  | EN 16165:2022 Anexo A - Pie calzado  | CRITICAL ANGLE OF SLIP (INCLINED PLATFORM)                 | -      |
|                                                                                  | EN 16165:2022 Anexo A - Pie descalzo | CRITICAL ANGLE OF SLIP. WET-LOADED BAREFOOT AREAS          | -      |
|                                                                                  | BS7976 (PTV) WET                     | CLASSIFICATION ACCORDING TO PENDULUM TEST VALUES (PTV) WET | -      |
|                                                                                  | EN 16165:2022 Anexo B                | DYNAMIC COEFFICIENT OF FRICTION (DCOF) OF RIGID FLOORS.    | -      |

| TEST        |                    | VALOR UPEC |
|-------------|--------------------|------------|
| <u>UPEC</u> | 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