

## TECHNICAL FEATURES

|                                                                                |
|--------------------------------------------------------------------------------|
| MODEL: <b>MOSEL GREY</b>                                                       |
| FORMAT: <b>60x60N(20mm)</b>                                                    |
| THICKNESS(mm):                                                                 |
| DATE: <b>23/12/2025</b>                                                        |
| CODE: <b>017.785.0161.11497</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 MATT</b>                                                  |
| FAMILY: <b>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            | $>8000 \text{ N}$                                   |
|      |                     | MODULUS OF RUPTURE - BENDING STRENGTH             | $35-45 \text{ N/mm}^2$                              |
|      | UNE-EN ISO 10545-6  | RESISTANCE TO DEEP ABRASION (MM3)                 | 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)                        |
|                                                                                  |                                                            | CLASE 3                                           |
|                                                                                  | EN 16165:2022 Anexo A - Pie calzado                        | CRITICAL ANGLE OF SLIP (INCLINED PLATFORM)        |
|                                                                                  |                                                            | R11                                               |
|                                                                                  | EN 16165:2022 Anexo A - Pie descalzo                       | CRITICAL ANGLE OF SLIP. WET-LOADED BAREFOOT AREAS |
|                                                                                  |                                                            | C                                                 |
| BS7976 (PTV) WET                                                                 | CLASSIFICATION ACCORDING TO PENDULUM TEST VALUES (PTV) WET | 36+                                               |
| EN 16165:2022 Anexo B                                                            | DYNAMIC COEFFICIENT OF FRICTION (DCOF) OF RIGID FLOORS.    | 0.42                                              |

| 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