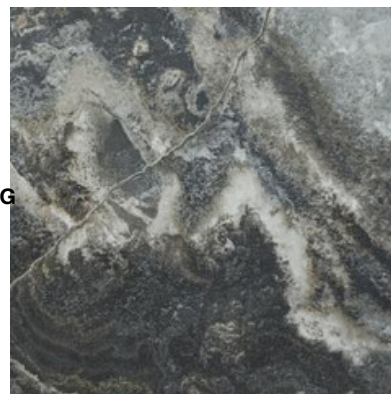


# TECHNICAL FEATURES



|                    |                                                                         |
|--------------------|-------------------------------------------------------------------------|
| MODEL:             | <b>MAGMA COLD</b>                                                       |
| FORMAT:            | <b>120x120</b>                                                          |
| THICKNESS(mm):     |                                                                         |
| DATE:              | <b>03/07/2025</b>                                                       |
| CODE:              | <b>033.120.0572.01571</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>ANTIC</b>                                                            |
| FAMILY:            | <b>ANTIC GRES PORCELÁNICO RECTF.</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 (MM3)                 | <130 mm <sup>3</sup>                                |
|  | 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                                                   |

# TECHNICAL FEATURES

## 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           |
|---------------------------------------------------------------------------------------|----------------------|
|  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)