

TECHNICAL FEATURES




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| MODEL: CRISTALLO WHITE |
| SIZE: 120x120 |
| THICKNESS(mm): |
| DATE: 26/07/2024 |
| CODE: 017.120.0001.11484 |
| GROUP: GRUPO B1a UNE-EN 14411 Anexo G / SASO GSO ISO 13006:2022 Anexo G |
| TILE TYPE: GL |
| FINISH: RECTIFIED MATT |
| FAMILY: COMPACGLASS-GLAZED PORCELAIN TILES |
| 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 - BREAKING STRENGTH | 1600-2400 N | |
| | MODULUS OF RUPTURE - BENDING STRENGTH | 35-45 N/mm2 |
| UNE-EN ISO 10545-6 RESISTANCE TO DEEP ABRASION (MM3) | NOT APPLY | |
| UNE-EN ISO 10545-7 RESISTANCE TO SURFACE ABRASION | PEI IV | |
| UNE-EN ISO 10545-8 LINEAR THERMAL EXPANSION | <7,0 x 10-6 °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 |
|--|--------------------------|--|
|  | UNE 41901:2017 EX | SLIP RESISTANCE (PENDULUM) CLASE 0 |
| | DIN 51130 | CRITICAL ANGLE OF SLIP (INCLINED PLATFORM) - |
| | DIN 51097 | CRITICAL ANGLE OF SLIP. WET-LOADED BAREFOOT AREAS - |
| | BS7976 (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 | UPEC CERTIFICATION - |