

TECHNICAL FEATURES

COLECTION: **NOX**

SIZE: **90x90**

THICKNESS(mm):

DATE: **10/10/2023**

CODE: **017.804.****.10489**

GROUP: **GROUP B1a UNE-EN 14411 Annex G / SASO ISO 13006:2018 Annex G**

TILE TYPE: **GL**

FINISH: **M**

FAMILY: **FULL COLOR BODY**

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 | - |
| 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 1 |
| 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 | - |
| 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 CERTIFICATION | - |

Declaration of Performance:

https://www.pamesa.com/ERP/4.0/empresas/151/045/ficheros/t00030006/113/DdP_DoP_N003CPR2013.pdf

TECHNICAL DEPARTMENT
ECOCERAMIC CERÁMICA