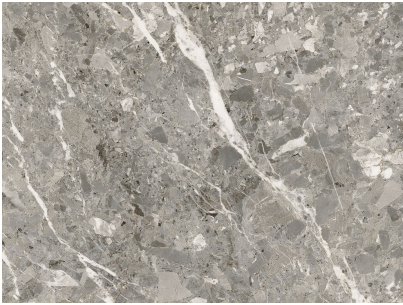


| TU.BELCASTEL GRAPHITE |                  |
|-----------------------|------------------|
| FORMAT                | 90x90(20mm)      |
| THICKNESS             | 20.000           |
| PRODUCT               | PORCELANICO      |
| TYPE                  | UGL No esmaltado |
| GROUP                 | Bla              |

APPLICABLE STANDARD EN 14411 ANNEX G



| TESTS                                                                               |                                                      | RESULTS                     |                            |
|-------------------------------------------------------------------------------------|------------------------------------------------------|-----------------------------|----------------------------|
|    | 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           | >10000 N                   |
|                                                                                     |                                                      | BENDING STRENGTH            | 35-45 N/mm2                |
|    | UNE-EN ISO 10545-6 RESISTANCE TO DEEP ABRASION (MM3) | < 130 mm3                   |                            |
|    | UNE-EN ISO 10545-7 RESISTANCE TO SURFACE ABRASION    | NOT APPLY                   |                            |
|                                                                                     | 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                          |
|                                                                                     |                                                      | SODIUM HYPOCHLORITE 20 MG/L | A                          |
|                                                                                     |                                                      | HYDROCHLORIC ACID 3%        | COMPLIES WITH THE STANDARD |
|                                                                                     |                                                      | CITRIC ACID 100 G/L         | COMPLIES WITH THE STANDARD |
|                                                                                     |                                                      | POTASSIUM HYDROXYDE 30 G/L  | COMPLIES WITH THE STANDARD |
|  | UNE-EN ISO 10545-14 STAIN RESISTANCE                 | GREEN AGENT IN LIGHT OIL    | 5                          |
|                                                                                     |                                                      | IODINE SOLUTION IN ALCOHOL  | 5                          |
|                                                                                     |                                                      | OLIVE OIL                   | 5                          |
| UNE 41901:2017 EX SLIP RESISTANCE (PENDULUM)                                        |                                                      | CLASE 3                     |                            |
| 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.                 |                                                      | -                           |                            |