

## PRODUCT DATA SHEET

|                                                   |                         |         |                |        |   |
|---------------------------------------------------|-------------------------|---------|----------------|--------|---|
| ITEM:                                             | CANYON GREY RECTIFICADO | BRAND:  | BALDOCER, S.A. |        |   |
| DATE:                                             | 31/10/2025              | FORMAT: | 120X120 cm     |        |   |
| CLASSIFICATION OF FINISHED PRODUCT (UNE-EN-14411) |                         | GROUP:  | Bla            | ANNEX: | G |

## FACIAL DIMENSIONS RANGE AND SURFACE QUALITY

| UNE-EN-ISO-10545-2        | REFERENCE    | RESULT          |
|---------------------------|--------------|-----------------|
| DIMENSIONS                |              | 1200X1200       |
| LENGTH                    | $\pm 0,6 \%$ | 0,01% 1200,0 mm |
| WIDTH                     | $\pm 0,6 \%$ | 0,01% 1200,0 mm |
| STRAIGHTNESS OF SIDES     | $\pm 0,5 \%$ | 0,02% / -0,02%  |
| THICKNESS                 | $\pm 5,0 \%$ | 1,05% 9,0 mm    |
| RECTANGULARITY            | $\pm 0,5 \%$ | 0,09% / -0,10%  |
| CENTRAL SURFACE FLATNESS  | $\pm 0,5 \%$ | 0,15%/-0,15%    |
| LATERAL SURFACE FLATNESS  | $\pm 0,5 \%$ | 0,15%/-0,15%    |
| DIAGONAL SURFACE FLATNESS | $\pm 0,5 \%$ | 0,15%/-0,15%    |

## PHYSICAL PROPERTIES

## UNE-EN-ISO-10545-3

|                  |                |      |
|------------------|----------------|------|
| WATER ABSORPTION | $E \leq 0,5\%$ | 0,1% |
|------------------|----------------|------|

## UNE-EN-ISO-10545-4

|                    |                          |       |
|--------------------|--------------------------|-------|
| BREAKING STRENGTH  | MIN 1300 N               | 3027  |
| MODULUS OF RUPTURE | MIN 35 N/mm <sup>2</sup> | 53,82 |

## UNE-EN-ISO-10545-6

|                                                     |           |           |
|-----------------------------------------------------|-----------|-----------|
| DETERMINATION TO ABRASION RESISTANCE. DEEP ABRASION | NOT APPLY | NOT APPLY |
|-----------------------------------------------------|-----------|-----------|

## UNE-EN-ISO-10545-7

|                                      |             |     |
|--------------------------------------|-------------|-----|
| DETERMINATION TO ABRASION RESISTANCE | REVOLUTIONS | PEI |
|                                      | 6000        | 4   |

## UNE-EN-ISO-10545-9

|                          |  |           |
|--------------------------|--|-----------|
| THERMAL SHOCK RESISTANCE |  | FULFILLED |
|--------------------------|--|-----------|

## UNE-EN-ISO-10545-11

|                    |  |           |
|--------------------|--|-----------|
| CRAZING RESISTANCE |  | FULFILLED |
|--------------------|--|-----------|

## UNE-EN-ISO-10545-12

|                  |  |           |
|------------------|--|-----------|
| FROST RESISTANCE |  | FULFILLED |
|------------------|--|-----------|

## UNE 67101

|                                                  |  |   |
|--------------------------------------------------|--|---|
| DETERMINATION HARDNESS TO SURFACE STRIPPING.MOHS |  | 6 |
|--------------------------------------------------|--|---|

## DETERMINATION OF SLIDING RESISTANCE

|                                                |       |    |
|------------------------------------------------|-------|----|
| VALUE FOLLOWING UNE 41901-EX (PENDULUM)        | CLASS | 2  |
| VALUE FOLLOWING DIN 51130 (RAMP TEST)          | R     | 10 |
| VALUE FOLLOWING DIN 51097 (RAMP TEST BAREFOOT) | CLASS |    |
| VALUE FOLLOWING ANSI A 326.3 (DCOF-BOT 3000E)  |       |    |

## CHEMICAL PROPERTIES

## UNE-EN-ISO-10545-13

|                                        |  |           |
|----------------------------------------|--|-----------|
| CHEMICAL RESISTANCE                    |  | FULFILLED |
| HOUSEHOLD CHEMICALS                    |  | GA        |
| SWIMMING POOL SALTS                    |  | GA        |
| HYDROCHLORIC LOW CONCENTRATION         |  | GLA       |
| CITRIC ACID                            |  | GLA       |
| POTASSIUM HYDROXIDE LOW CONCENTRATION  |  | GLA       |
| HYDROCHLORIC HIGH CONCENTRATION        |  | GHA       |
| LACTIC ACID                            |  | GHA       |
| POTASSIUM HYDROXIDE HIGH CONCENTRATION |  | GHA       |

## UNE-EN-ISO-10545-14

|                         |  |           |
|-------------------------|--|-----------|
| RESISTANCE TO STAINS    |  | FULFILLED |
| IRON OXIDE-CHROME OXIDE |  | 5         |
| IODINE                  |  | 5         |
| OLIVE OIL               |  | 5         |

The test results of this sheet are made in our production plant with calibrated technology. However, we are non-official laboratory, for this reason all the results are exclusively informative and related to the tested tiles.

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