

PRODUCT DATA SHEET

|                                                   |                       |  |         |                |          |
|---------------------------------------------------|-----------------------|--|---------|----------------|----------|
| ITEM:                                             | ONYX TURQUOISE PULIDO |  | BRAND:  | BALDOCER, S.A. |          |
| DATE:                                             | 31/10/2025            |  | FORMAT: | 120X260 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                |           | 1200X2600      |
| LENGTH                    | ± 0,6 %   | 2600,0 mm      |
| WIDTH                     | ± 0,6 %   | 1200,0 mm      |
| STRAIGHTNESS OF SIDES     | ± 0,5 %   | 0,13% / -0,03% |
| THICKNESS                 | ± 5,0 %   | 7 mm           |
| RECTANGULARITY            | ± 0,5 %   | 0,15% / -0,20% |
| CENTRAL SURFACE FLATNESS  | ± 0,5 %   | 0,07% / -0,08% |
| LATERAL SURFACE FLATNESS  | ± 0,5 %   | 0,16% / -0,14% |
| DIAGONAL SURFACE FLATNESS | ± 0,5 %   | 0,04% / -0,08% |

PHYSICAL PROPERTIES

|                    |          |      |
|--------------------|----------|------|
| UNE-EN-ISO-10545-3 |          |      |
| WATER ABSORPTION   | E ≤ 0,5% | 0,1% |

|                    |              |      |
|--------------------|--------------|------|
| UNE-EN-ISO-10545-4 |              |      |
| BREAKING STRENGTH  | MIN 700 N    | 1538 |
| MODULUS OF RUPTURE | MIN 35 N/mm² | 65   |

|                                                     |           |           |
|-----------------------------------------------------|-----------|-----------|
| 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 |
|                                      | 750         | 3   |

|                          |  |           |
|--------------------------|--|-----------|
| 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 |  | 4 |
|--------------------------------------------------|--|---|

## DETERMINATION OF SLIDING RESISTANCE

|                                                |       |   |
|------------------------------------------------|-------|---|
| VALUE FOLLOWING UNE 41901-EX (PENDULUM)        | CLASS | 0 |
| VALUE FOLLOWING DIN 51130 (RAMP TEST)          | R     |   |
| 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        |  | GHB       |
| LACTIC ACID                            |  | GHB       |
| POTASSIUM HYDROXIDE HIGH CONCENTRATION |  | GHB       |

## 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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