

PRODUCT DATA SHEET

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|--|---------------------------------|----------------|----------------|
| ITEM: | WELLEN VELVET PEARL RECTIFICADO | BRAND: | BALDOCER, S.A. |
| DATE: | 29/02/2024 | FORMAT: | 30X90 cm |
| CLASSIFICATION OF FINISHED PRODUCT (UNE-EN-14411) | | GROUP: | BIII |
| | | ANNEX: | L |

FACIAL DIMENSIONS RANGE AND SURFACE QUALITY

| | UNE-EN-ISO-10545-2 | REFERENCE | RESULT |
|---------------------------|--------------------|-----------------|----------------------------|
| DIMENSIONS | | | 300X900 |
| LENGTH | | ± 0,5 % | 0,03% / -0,03% 900,1 mm |
| WIDTH | | ± 0,5 % | 0,03% / -0,03% 300,0 mm |
| STRAIGHTNESS OF SIDES | | ± 0,3 % | 0,03% / -0,03% |
| THICKNESS | | ± 10,0 % | 3,70% / -1,85% 10,5 mm |
| RECTANGULARITY | | ± 0,5 % | 0,08% / -0,20% |
| CENTRAL SURFACE FLATNESS | | +0,5 % / -0,3 % | 0,20% |
| LATERAL SURFACE FLATNESS | | +0,5 % / -0,3 % | 0,20% / -0,07% |
| DIAGONAL SURFACE FLATNESS | | ± 0,5 % | 0,05% |

PHYSICAL PROPERTIES

UNE-EN-ISO-10545-3

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|------------------|-----------|-----|
| WATER ABSORPTION | E > 10,0% | 14% |
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UNE-EN-ISO-10545-4

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| BREAKING STRENGTH | MIN 600 N | 1253 |
| MODULUS OF RUPTURE | MIN 12 N/mm ² | 18 |

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 |
| | --- | --- |

UNE-EN-ISO-10545-9

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| THERMAL SHOCK RESISTANCE | | FULFILLED |
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BALDOCER

UNE-EN-ISO-10545-11

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|--------------------|--|-----------|
| CRAZING RESISTANCE | | FULFILLED |
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UNE-EN-ISO-10545-12

| | | |
|------------------|--|---------------|
| FROST RESISTANCE | | NOT FULFILLED |
|------------------|--|---------------|

UNE 67101

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

DETERMINATION OF SLIDING RESISTANCE

| | | |
|--|-------|-----|
| VALUE FOLLOWING UNE 41901-EX (PENDULUM) | CLASS | --- |
| 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

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| 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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