



Collection - Pavigrés 21 Uni | Finish - Matte  
Recycled content - 6 %

**Packing and weights**

| Pieces/Box |      | Boxes/Pallet |       | weight |        |           |
|------------|------|--------------|-------|--------|--------|-----------|
| unit       | m2   | Boxes        | m2    | Kg/m2  | Kg/Box | Kg/Pallet |
| 31         | 1.20 | 72           | 86.40 | 12.90  | 15.50  | 1,136     |



|  | Test  | Value/Standard Tolerance          | Typical Product Value *                              | Test Standard        |                 |
|--|---|-----------------------------------|--|----------------------|-----------------|
|  | <b>Dimensional Characteristics</b>                    |                                   |  |                      |                 |
|  | <b>Length and Width</b>                               | ± 0.6%   MAX. ± 2mm               | ± 0.3%   ± 0.3%                                      |                      |                 |
|  | <b>Orthogonality</b>                                  | ± 0.5%   MAX. ± 2mm               | ± 0.3%   |                      |                 |
|  | <b>Straightness</b>                                   | ± 0.5%   MAX. ± 1.5mm             | ± 0.3%   | EN ISO 10545-2       |                 |
|  | <b>Flatness</b>                                       | ± 0.5%   MAX. ± 2mm               | ± 0.3%   |                      |                 |
|  | <b>Thickness</b>                                      | ± 5%   MAX. ± 0.5mm               | ± 3%   |                      |                 |
|  | <b>Water Absorption</b>                               | 0.5% < E <= 3%   Max. Indiv. 3.3% | 1% < E <= 2.5%                                       | EN ISO 10545-3       |                 |
|  | <b>Surface Abrasion</b>                               |                                   | III  | EN ISO 10545-7       |                 |
|  | <b>Linear Expansion</b>                               |                                   | <= 7.00E-06 / °C                                     | EN ISO 10545-8       |                 |
|  | <b>Thermal Shock Resistance</b>                       |                                   | Resistant  | EN ISO 10545-9       |                 |
|  | <b>Crazing Resistance</b>                             |                                   | Required   | Guaranteed           | EN ISO 10545-11 |
|  | <b>Frost Resistance</b>                               |                                   | Required   | Resistant            | EN ISO 10545-12 |
|  | <b>Lead Release</b>                                   |                                   | For special surfaces (for instance, kitchen counter) | Test upon request    | EN ISO 10545-15 |
|  | <b>Rupture Modulus N/mm2   Breaking Strength in N</b> |                                   | => 30N/mm2   Min. Indiv. 27N/mm2   => 700N           | => 40N/mm2   => 720N | EN ISO 10545-4  |

|  | Test  | Chemical Product             | Value/Standard Tolerance | Typical Product Value *       | Test Standard   |
|--|---|------------------------------|--------------------------|-------------------------------|-----------------|
|  | <b>Resistance to acids and bases (high and low concentrations)</b>      | Hydrochloric acid (18%)      |                          | To be confirmed case by case  |                 |
|  |   | Lactic acid (5%)             |                          | To be confirmed case by case  |                 |
|  |   | Potassium hydroxide (100g/l) |                          | To be confirmed case by case  |                 |
|  |   | Hydrochloric acid (3%)       |                          | To be confirmed case by case  | EN ISO 10545-13 |
|  |   | Citric acid (100g/l)         |                          | To be confirmed case by case  |                 |
|  |   | Potassium hydroxide (30g/l)  |                          | To be confirmed case by case  |                 |
|  |   | ammonium chloride (100g/l)   | Minimum Class B          | Guaranteed                    |                 |
|  | <b>Resistance to cleaning products<br/>Resistance to pool additives</b> | Sodium hypochlorite (20mg/l) |                          | Guaranteed                    |                 |
|  |   | Olive Oil                    |                          | Guaranteed                    |                 |
|  | <b>Stain Resistance</b>   | Green Chromium/Iron oxide    | Minimum Class 3          | Guaranteed                    | EN ISO 10545-14 |
|  |   | Iodine                       |                          | Guaranteed                    |                 |
|  | <b>Slip Resistance **</b>   |                              | Test upon request        | To be confirmed for each ref. |                 |

\* Indicative value

\*\* Tests carried out by certified external laboratories whose results are available upon request at head office. Pavigrés is available to prove in our own laboratories the technical characteristics of any purchased lot upon request. Anti-slip performance is guaranteed at the time of delivery of the product.

It is guaranteed the compliance with the values required by norm EN 14411. Typical Pavigrés reference value is merely indicative, which can vary from real data, and does not have the purpose of any trading proposal.