

Collection: RE-BEL  
 Color: Caramel  
 Top finish: Mat - R10  
 Size: 60 x 60cm & 100x100  
 Thickness: 9,5 mm & 10mm  
 Material Type: Porcelain - single firing - dry pressed ceramic tile



V-Shade : 1

#### TECHNICAL DATA

|                                                                                                      | Standard test                            | Value required by UNE-EN-14411   | Average value                                                   |
|------------------------------------------------------------------------------------------------------|------------------------------------------|----------------------------------|-----------------------------------------------------------------|
| Dimensional features:                                                                                | UNE-EN-ISO-10545-2                       | Conforms to the requisites       |                                                                 |
| Water absorption:                                                                                    | UNE-EN-ISO-10545-3                       | E<0.5%                           | Eb 0.1%                                                         |
| Bending strenght<br>Modulus of rupture<br>Breaking strenght                                          | UNE-EN-ISO-10545-4                       | >35Nw/mm <sup>2</sup><br>>1300Nw | 44 Nw/mm <sup>2</sup><br>1923 Nw                                |
| Resistance to surface abrasion                                                                       | UNE-EN-ISO-10545-7                       |                                  | PEI IV                                                          |
| Linear thermal expansion                                                                             | UNE-EN-ISO-10545-8                       | <9*10 <sup>-6</sup> /°C          | Declared value                                                  |
| Thermal shock restistance                                                                            | UNE-EN-ISO-10545-9                       | Required                         | Stands the test                                                 |
| Cracking resistance                                                                                  | UNE-EN-ISO-10545-11                      | Required                         | Stands the test                                                 |
| Frost restistance                                                                                    | UNE-EN-ISO-10545-12                      | Required                         | Stands the test                                                 |
| Chemical restistance<br>Domestic and swimming pool products<br>Acids and alkalis of low conentration | UNE-EN-ISO-10545-13                      |                                  | Class A<br>HA - LA                                              |
| Resitance to stains                                                                                  | UNE-EN-ISO10545-14                       | Min class 4                      | 5                                                               |
| Friction coeficient<br>Pendulum<br>Ramp<br>DCOF                                                      | UNE-ENV-12633<br>DIN51130<br>ANSI A137.1 |                                  | PTV 45 wet - class 2<br>Class B - R10<br>Declared value<br>0.67 |
| Resistance to fire                                                                                   | Decision 96/603/CE                       |                                  | Not apply                                                       |

#### CE MARKING



CE Declaration of performance:  
 N° 001VV2019