

Colores
Colours



| Medida nominal (cm) Nominal size | Espesor - E (mm) Thickness - E | Tipología Typology | Deslizamiento Coefficient of friction |
|--------------------------------------|-----------------------------------|-----------------------|--|
| 29,5x59,5 ^R | 10,4 | BIII - GL | - |
| 44x66 / 44x44 / 22x44 / 22x22 | 10 | Bla - GL | Clase 1 / R10 |
| 44x66 / 44x44 / 22x44 / 22x22 Grip + | 10 | Bla - GL | Clase 3 / R11 |
| 120 x 120 ^R | 9 | Bla - GL | Clase 1 / R10 |
| 120 x 120 ^R Grip + | 9 | Bla - GL | Clase 3 / R11 |
| 59,5x119,2 ^R Grip + | 8 | Bla - GL | Clase 3 / R11 |
| 59,5x119,2 ^R | 8 | Bla - GL | Clase 1 / R10 |
| 59,5x59,5 ^R | 8 | Bla - GL | Clase 1 / R10 |

V2 Variación cromática leve
Slight Colour Variation
(Modular: V3/G3)

V2 Variación gráfica media
Moderate Graphic Variation
(Modular: V3/G3)



























P Porcelánico
Porcelain

Pavimento
Floor tiles

Revestimiento
Wall tiles

Resistencia la helada
Frost resistance

CARACTERÍSTICAS TÉCNICAS TECHNICAL FEATURES

| | ISO 13006 UNE-EN 14411 | Bla     | BIIb   | BIII  |
|---|--|---|--|--|
|  Longitud y anchura Length and width | EN ISO 10545-2 | ± 0,6 % ± 2,0 mm | ± 0,6 % ± 2,0 mm | ± 0,5 % ± 2,0 mm |
|  Espesor Thickness | EN ISO 10545-2 | ± 5 % ± 0,5 mm | ± 5 % ± 0,5 mm | ± 10 % ± 0,5 mm |
|  Rectitud de lados Straightness of sides | EN ISO 10545-2 | ± 0,5 % ± 1,5 mm | ± 0,5 % ± 1,5 mm | ± 0,5 % |
|  Ortogonalidad Rectangularity | EN ISO 10545-2 | ± 0,5 % ± 2,0 mm | ± 0,5 % ± 2,0 mm | ± 0,3 % ± 1,5 mm |
|  Planitud de superficie Surface flatness | EN ISO 10545-2 | ± 0,5 % ± 2,0 mm | ± 0,5 % ± 2,0 mm | + 0,5 % ; - 0,3 % + 2 mm ; - 1,5 mm |
|  Absorción de agua Water absorption | EN ISO 10545-3 | E ≤ 0,5 % Max. Individual 0,6% | 0,5 % ≤ E ≤ 3 % | E > 10 % |
|  Fuerza de rotura (N)* Breaking strength* | EN ISO 10545-4 | E > 7,5 mm > 1300 NE < 7,5 mm > 700 N | E > 7,5 mm > 1100 NE < 7,5 mm > 700 N | E > 7,5 mm > 600 NE < 7,5 mm > 200 N |
|  Resistencia a la flexión (N/mm ²) Modulus of rupture | EN ISO 10545-4 | > 35 N/mm ² Min. Individual 35 N/mm ² | > 35 N/mm ² Min. Individual 27 N/mm ² | E > 7,5 > 12 N/mm ² E < 7,5 > 15 N/mm ² |
|  Resistencia a la abrasión profunda (Solo UGL) Surface deep abrasion resistance (Only UGL) | EN ISO 10545-6 | Máx. 175 mm ³ | Máx. 175 mm ³ | No aplica Not apply |
|  Resistencia a la abrasión superficial (Solo GL) Surface abrasion resistance (Only GL) | EN ISO 10545-7 | Valor declarado Declared value | Valor declarado Declared value | No aplica Not apply |
|  Coeficiente de dilatación térmica lineal (1/k) Coefficient of linear thermal expansion | EN ISO 10545-8 | Valor declarado Declared value | Valor declarado Declared value | Valor declarado Declared value |
|  Resistencia al choque térmico Thermal shock resistance | EN ISO 10545-9 | Resiste Resist | Resiste Resist | Resiste Resist |
|  Resistencia al cuarteo Crazing resistance | EN ISO 10545-11 | Resiste Resist | Resiste Resist | Resiste Resist |
|  Resistencia a la helada Frost resistance | EN ISO 10545-12 | Resiste Resist | No resiste Not resist | No resiste Not resist |
|  Deslizamiento Coefficient of friction | UNE ENV 41901 DIN 51130 DIN 51097 ANSI A137.1 | Valor declarado Declared value | Valor declarado Declared value | No aplica Not apply |
|  Resistencia a productos de limpieza y aditivos para piscina Resistance to household chemicals and swimming pool salts | EN ISO 10545-4 | Min GB | Min GB | Min GB |
|  Resistencia a bajas concentraciones Resistance to low concentrations | EN ISO 10545-13 | GLA -ULA/ GLB (Pulido, Ecco, Nawan) | GLA | GLA |
|  Resistencia a altas concentraciones Resistance to high concentrations | EN ISO 10545-13 | GHA-UHA/ GHB (Pulido, Ecco, Nawan) | GHA | GHA |
|  Resistencia a las manchas Resistance to stains | EN ISO 10545-14 | > 3 | > 3 | > 3 |

Las características indicadas son generales por grupo de absorción, para características concretas de modelo y color solicitar la ficha técnica correspondiente. The characteristics indicated are general for each absorption group, for specific characteristics of the model and color, please request the corresponding technical data sheet.

* E corresponde al espesor indicado en la tabla de la esquina superior derecha. E is the thickness shown in the upper right-hand corner of table.