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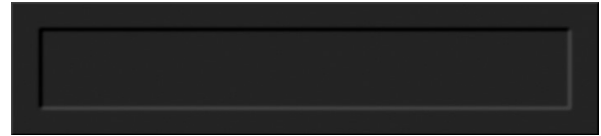
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QUALITY CERTIFICATE / CERTIFICADO DE CALIDAD

SIZES AND SURFACE QUALITY CARACTERÍSTICAS TÉCNICAS DE LAS BALDOSAS

PHOTOGRAPHY FOTOGRAFIA:

Series Serie GALLERY
Finishing of the piece Acabado MATT/MATE
Colour Color BEIGE
Nominal Size Medida Nominal 7,5x30
Work Size Medida Fabricación 75x300x10
Norme Norma EN 14.411 BIII
Name Denominación WHITE BODY FLOOR/PASTA BLANCA PAVIMENTO



SIZES AND SURFACE QUALITY DIMENSIONES Y ASPECTO SUPERFICIAL

| Requisito/Requisito | Value/Valor |
|---------------------|-------------|
|---------------------|-------------|

| | | | | | |
|---|-------------------|---------|---|---------------|--------------------------------|
| Length and width Longitud y anchura | UNE-EN-ISO 10.545 | Parte 2 | % | ±0,5% | Passes Standard Test Cumple |
| Thickness Espesor | UNE-EN-ISO 10.545 | Parte 2 | % | ±10% | Se debe especificar |
| Rectitud de los lados Measurement of Side Straightness | UNE-EN-ISO 10.545 | Parte 2 | % | ±0,3% | Passes Standard Test Cumple |
| Squareness Ortogonalidad | UNE-EN-ISO 10.545 | Parte 2 | % | ±0,5% | Passes Standard Test Cumple |
| Surface flatness Planitud de la superficie | UNE-EN-ISO 10.545 | Parte 2 | | | |
| Central curvature Curvatura central | | | % | -0,3< N <0,5% | Passes Standard Test Cumple |
| Edge curvature Curvatura lateral | | | % | -0,3< N <0,5% | Passes Standard Test Cumple |
| Warpage Alabeo | | | % | ±0,5% | Passes Standard Test Cumple |
| Surface Quality Aspecto superficial | | | % | <0,5% | Passes Standard Test Cumple |

PHYSICAL PROPERTIES DIMENSIONES Y ASPECTO SUPERFICIAL

| | | | | | |
|---|-------------------|----------|-------------------|-------------------------------|--------------------------------|
| Average Water Absorption Media Absorción de agua | UNE-EN-ISO 10.545 | Parte 3 | % | > 10% | Passes Standard Test Cumple |
| Breaking strength (N) Fuerza de rotura (N) | UNE-EN-ISO 10.545 | Parte 4 | N | >600 | 1300 |
| Bending Strengt (N/mm²) Resistencia a la flexión (N/mm²) | UNE-EN-ISO 10.545 | Parte 4 | N/mm2 | >12 | 20 |
| Impact resistance Resistencia al impacto | UNE-EN-ISO 10.545 | Parte 5 | | - | - |
| Resistance to abrasion Resistencia a la abrasión | | | | | |
| Deep Abrasion (UGL: Unglazed) Abrasión profunda (UGL: No esmaltadas) | UNE-EN-ISO 10.545 | Parte 6 | mm3 | - | - |
| Surface abrasion (GL: Glazed) Abrasión superficial (GL: Esmaltadas) | UNE-EN-ISO 10.545 | Parte 7 | PEI / Nº rev | - | I |
| Coefficient of thermal linear expansion Coeficiente de dilatación térmica lineal | UNE-EN-ISO 10.545 | Parte 8 | ° C ⁻¹ | - | - |
| Resistance to thermal shock Resistencia al choque termico | UNE-EN-ISO 10.545 | Parte 9 | mm/m | - | - |
| Expansión por humedad Determination of moisture expansion | UNE-EN-ISO 10.545 | Parte 10 | | According to use Según Uso | - |
| Crazing resistance (GL: Glazed) Resistencia al cuarteo (GL: Esmaltadas) | UNE-EN-ISO 10.545 | Parte 11 | | According to use Según Uso | - |
| Frost Resistance Resistencia a la helada | UNE-EN-ISO 10.545 | Parte 12 | | - | - |
| Small differences of colour (GL: Glazed) Pequeñas diferencias de color (GL:Esmaltadas) | UNE-EN-ISO 10.545 | Parte 16 | | ΔEcmc < 0,75 | - |
| Slip Resistance Deslizamiento: | | | | | |
| Slipperiness (Tortus) Coeficiente de fricción (Tortus) | ISO/DIS 10545 | Parte 17 | | - | - |
| Tilting Pendulo | UNE-ENV 12.633 | | | - | - |
| Slipway (boots) Rampa botas | DIN 51.130 | | | - | - |
| Slipway (Barefeet) Rampa (pies descalzos) | DIN 51.097 | | | - | - |
| Scratch resistance(Mohs) Resistencia al rayado (Mohs) | UNE-67101:1985 | | | - | 3 |

CHEMICAL PROPERTIES PROPIEDADES QUIMICAS

| | | | | | |
|---|-------------------|----------|--|---|-----|
| Cheminal resistance Resistencia a productos químicos: | UNE-EN-ISO 10.545 | Parte 13 | | | |
| Resistance to low concentrations of acids and alkalis Resistencia a ácidos y álcalis de baja concentración | | | | - | GLA |
| Resistance to high concentrations of acids and alkalis Resistencia a ácidos y álcalis de alta concentración | | | | - | GHA |
| Resistance to household chemicals ans swimming pool salt Resistencia a productos domésticos y sales para piscinas | | | | B | GA |
| Resistance to staining Resistencia a las manchas | UNE-EN-ISO 10.545 | Parte 14 | | 3 | 5 |
| Emission of lead and cadmium Emisión de plomo y cadmio | UNE-EN-ISO 10.545 | Parte 15 | | - | - |

SAFETY SEGURIDAD

| | | | | | |
|---|--------------------------------|--|--|----|--|
| Euroclass. Fire resistance Euroclase. Resistencia al fuego | Decision 96/603/CE Modified | | | A1 | |
|---|--------------------------------|--|--|----|--|