# Denarius

FICHA TÉCNICA / TECHNICAL DATASHEET

## COLORES / COLOURS

**Blanco**
60x120, 60x60, 35x90

## PASTA BLANCA — BIII REVESTIMIENTO

| Modelo | Size | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **DENARIUS 35X90** | 35x90<br>14"X36"R | Mohs 7 | Complies | > 10 % | Complies | > 15 N/mm² | 6,7·10-6/°C | Complies | Complies | Class 5 | GLA | GHA | GA |

**1.** Mohs scratch hardness *(EN 101)*
**2.** Dimensions and surface quality *(UNE EN ISO 10545-2)*
**3.** Water absorption (%) *(UNE EN ISO 10545-3)*
**4.** Breaking load (N) *(UNE EN ISO 10545-4)*
**5.** Flexural strength (N/mm²) *(UNE EN ISO 10545-4)*
**6.** Coefficient of linear thermal expansion *(UNE EN ISO 10545-8)*
**7.** Thermal shock resistance *(UNE EN ISO 10545-9)*
**8.** Crazing resistance *(UNE EN ISO 10545-11)*
**9.** Stain resistance *(UNE EN ISO 10545-14)*
**10.** Chemical resistance — weak acids/bases *(UNE EN ISO 10545-13)*
**11.** Chemical resistance — strong acids/bases *(UNE EN ISO 10545-13)*
**12.** Chemical resistance — household cleaning agents *(UNE EN ISO 10545-13)*

## PORCELÁNICO — BIA PORCELÁNICO

| Modelo | Size | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **DENARIUS 60X120** | 60x120<br>24"X48"R | Mohs 7 | Complies | <0,5% | Complies | > 35N/mm2 | Class 4 | 6,6·10-6/°C | Complies | Complies | Complies | GLA | GHA | GA | Class 5 | Class 1 | — |
| **DENARIUS 60X60** | 60x60<br>24"X24"R | Mohs 7 | Complies | <0,5% | Complies | > 35N/mm2 | Class 4 | 6,6·10-6/°C | Complies | Complies | Complies | GLA | GHA | GA | Class 5 | Class 1 | — |

**1.** Mohs scratch hardness *(EN 101)*
**2.** Dimensions and surface quality *(UNE EN ISO 10545-2)*
**3.** Water absorption (%) *(UNE EN ISO 10545-3)*
**4.** Breaking load (N) *(UNE EN ISO 10545-4)*
**5.** Flexural strength (N/mm²) *(UNE EN ISO 10545-4)*
**6.** Abrasion resistance *(UNE EN ISO 10545-7)*
**7.** Coefficient of linear thermal expansion *(UNE EN ISO 10545-8)*
**8.** Thermal shock resistance *(UNE EN ISO 10545-9)*
**9.** Crazing resistance *(UNE EN ISO 10545-11)*
**10.** Frost resistance *(UNE EN ISO 10545-12)*
**11.** Chemical resistance — weak acids/bases *(UNE EN ISO 10545-13)*
**12.** Chemical resistance — strong acids/bases *(UNE EN ISO 10545-13)*
**13.** Chemical resistance — household cleaning agents *(UNE EN ISO 10545-13)*
**14.** Stain resistance *(UNE EN ISO 10545-14)*
**15.** Slip resistance *(UNE ENV 12633/2003 — DIN 51130/2010)*
**16.** DCOF *(DCOF)*

## EMBALAJE / PACKING

| Size | Caja / Box | | | Palé / Pallet | | | Europalet / EUR | | |
|---|---|---|---|---|---|---|---|---|---|
| | PCS | M² | KG | BOX | M² | KG | BOX | M² | KG |
| **35x90** (14"X36"R) | 5 | 1.58 | 25.89 | 40 | 63 | 1051 | 0 | 0 | 0 |
| **60x120** (24"X48"R) | 2 | 1.44 | 31.5 | 0 | 0 | 0 | 30 | 43.2 | 970 |
| **60x60** (24"X24"R) | 3 | 1.08 | 21.8 | 0 | 0 | 0 | 40 | 43.2 | 897 |