

# Technical Characteristics

## Características técnicas

| DESCRIPCIÓN DEL TEST<br>TEST DESCRIPTION      |                                                                                  | NORMA<br>STANDARD   | GRUPO BIa<br>Porcelánico esmaltado<br>Glazed Porcelain Tile | GRUPO BIb<br>Pasta porcelánica<br>Porcelain Clay |
|-----------------------------------------------|----------------------------------------------------------------------------------|---------------------|-------------------------------------------------------------|--------------------------------------------------|
| Absorción de agua / Water absorption          |                                                                                  | UNE-EN ISO 10545-3  | Ev ≤ 0,5%                                                   | 0,5% < Ev ≤ 3%                                   |
| Fuerza de rotura / Breaking Strength          |                                                                                  | UNE-EN ISO 10545-4  | ≥ 1300 N                                                    | ≥ 1100 N                                         |
| Resistencia a la flexión / Modulus of rupture |                                                                                  | UNE-EN ISO 10545-4  | ≥ 35 N/mm2                                                  | ≥ 30 N/mm2                                       |
| Abrasion superficial / Surface Abrasion       |                                                                                  | UNE-EN-ISO 10545-7  | A consultar según modelo<br>Consult according to model      |                                                  |
| Resistencia al cuarteo / Crazing resistance   |                                                                                  | UNE-EN ISO 10545-11 | Requerido<br>Requested                                      |                                                  |
| Resistencia a la helada / Frost resistance    |                                                                                  | UNE-EN ISO 10545-12 | Requerido<br>Requested                                      |                                                  |
| Resistencia química<br>Chemical resistance    | Productos domésticos y de piscina<br>Household chemicals and swimming pool salts | UNE-EN ISO 10545-13 | Mínimo clase B<br>Minimum class B                           |                                                  |
|                                               | Ácidos a baja concentración<br>Low concentration of acids                        | UNE-EN ISO 10545-13 | Mínimo clase LB<br>Minimum class LB                         |                                                  |
|                                               | Bases a baja concentración<br>Low concentration of alkalis                       | UNE-EN ISO 10545-13 | Mínimo clase LB<br>Minimum class LB                         |                                                  |
| Resistencia a las manchas / Stain resistance  |                                                                                  | UNE-EN ISO 10545-14 | Mínimo clase 3<br>Minimum Class 3                           |                                                  |

# Symbology

## Simbología



PORCELÁNICO ESMALTADO  
GLAZED PORCELAIN TILES



PULIDO  
POLISHED



RECTIFICADO  
RECTIFIED



MÁRMOL  
MARBLE



ANTIHIELO  
ANTIFREEZE



DIFERENTES GRÁFICAS  
DIFFERENT GRAPHICS



MODERADA VARIACIÓN  
MODERATE VARIATION



PASTA PORCELÁNICA  
PORCELAIN CLAY



SATINADO  
SATIN

# Packing List

| Formato nominal  | Formato de trabajo<br>Work size | Espesor (mm) | PZAS/CJ | M2/CJ | KG/CJ | PZAS/M2 | KG/M2 | CJAS/PAL | M2/PAL | KG/PAL |
|------------------|---------------------------------|--------------|---------|-------|-------|---------|-------|----------|--------|--------|
| 120x120 R Pulido | 119x119 R                       | 10,5         | 1       | 1,42  | 34,50 | 0,71    | 24,36 | 36       | 50,98  | 1.300  |
| 60x120 R Pulido  | 59x119 R                        | 10,5         | 2       | 1,40  | 33,76 | 1,42    | 23,64 | 36       | 50,55  | 1.215  |
| 60x120 R         | 59,5x120 R                      | 10           | 2       | 1,43  | 30,62 | 1,40    | 21,45 | 40       | 57,12  | 1.250  |
| 100x100 R        | 99,5x99,5 R                     | 10,5         | 2       | 1,98  | 43,33 | 1,01    | 21,46 | 24       | 47,52  | 1.060  |
| 60x60 R          | 59,5x59,5 R                     | 9,5          | 4       | 1,42  | 28,60 | 2,82    | 20,20 | 36       | 50,98  | 1.045  |

