












188909 ZEMENT GREY

7mm 60x120 cm./23.6x47.2in. • M878

Información Técnica / Technical Information

| Icon | Test | Standard | Result |
|---|-----------------------------------|----------------------|---------------------|
|  | DIMENSIONS | UNE EN ISO 10545-2 | ± 0,6% |
|  | WATER ABSORPTION | UNE EN ISO 10545-3 | E ≤ 0.5% |
|  | RESISTANCE TO SURFACE ABRASION | UNE EN ISO 10545-7 | CLASE 5 / CLASS 5 |
|  | CHEMICAL RESISTANCE | UNE EN ISO 10545-13 | GLA |
|  | SCRATCH HARDNESS | UNE EN 67-101 | 5 |
|  | RESISTANCE TO STAINS | UNE EN ISO 10545-14 | 5 |
|  | CHEMICAL RESISTANCE SWIMMING-POOL | UNE EN ISO 10545-13 | GA |
| | SLIP RESISTANCE | UNE-EN 16165 Anexo C | CLASE 1 / CLASS 1 |
|  | BREAKING STRENGTH | UNE EN ISO 10545-4:9 | >35 N/MM2 |
|  | FROST RESISTANCE | UNE EN ISO 10545-12 | CUMPLE / ACCOMPLISH |
|  | SLIP RESISTANCE (DCOF) | ANSI A326.3 | >0,42 |
|  | BREAKING STRENGTH | UNE EN ISO 10545-4 | >700 N |

Embalaje / Packing

| | | | | | | |
|------|---|----|-------|----|------|------|
| | | | | | | |
| 1.39 | 3 | 36 | 79.37 | 30 | 2.16 | 64.8 |

Usos / Uses

| | | | | | | | | | | | |
|---|----|---|---|---|---|----|---|---|---|---|----|
| | | | | | | | | | | | |
| ✓ | NO | ✓ | ✓ | ✓ | ✓ | NO | ✓ | ✓ | ✓ | ✓ | NO |

C = CONSULTAR / CONSULT

Characteristics

| | | | |
|-------------------------------|---|---|-------------------------------|
| New New | Shade variation Shade variation | Matt finish Matt finish | Porcelain Porcelain |
| Rectified Rectified | Graphic variation Graphic variation | Unlocked + 20% Unlocked + 20% | Caras Faces |

Packaging icon

| | | | |
|-------------------------------------|----------------------------------|--------------------------------|-------------------------------|
| Piezas/m2 Piece/sqm | Piezas/caja Pieces/box | Kg/caja Kg/box | Libras/caja Lbs/box |
| Cajas/pallet Boxes/pallet | M2/caja sqm/box | M2/pallet Sqm/pallet | |

Icons of uses

| | | | |
|--|---|--|---------------------------------------|
| Outdoor walls Outdoor walls | Outdoor floors Outdoor floors | Indoor walls Indoor walls | Indoor floors Indoor floors |
| Commercial flooring Commercial flooring | Underfloor heating installation Underfloor heating installation | Shower floor Shower floor | Shower wall Shower wall |
| Swimming pool. Wall and floor (depth>1,5m) Swimming pool. Wall and floor (depth>1,5m) | Walls high vapor condensation areas Walls high vapor condensation areas | Swimming pool (on steps and depth bottoms <1,5m, only C3 products) Swimming pool (on steps and depth bottoms <1,5m, only C3 products) | |

ATTENTION

Carefully follow these instructions to ensure correct installation.

- Installation should be carried out by a qualified professional.
- Before installing ensure that the material is in perfect condition. Make sure you check the colours, finishes and thicknesses because DUNE will not accept any claims or returns of material after it has been installed.
- Before each stage, on one part test all of the materials and tools to be used and evaluate the final finish of the test. Should you fail to achieve the desired results do not continue with the installation, and consult our sales team.
- In public places materials must comply with the slipperiness requirements of the Spanish Technical Building Code.
- This document is purely commercial and may not be used in any legal or administrative proceedings, neither as an expert opinion nor as documentary evidence, unless expressly authorized by DUNE CERÁMICA S.L.

Tabla de adhesivos / Adhesives Table

| | Cemento cola C1 C1 concrete glue | Cemento cola C2 C2 concrete glue | Adhesivo epoxidico Epozi adhesive |
|------------------|--|--|---|
| KERAKOLL | ESPECIAL ECO | H 40 ECO FLEX | SUPERFLEX ECO |
| MAPEI | TIXOBOND | KERAFLEX MAXI S-1 | KERALASTIC T |
| | Mortero adhesivo látex Latex adhesive mortar | | |
| LATICRETE | Mortar 211 + Laticrete 4237 | | |

Productos de tratamiento / Treatment products

| | Código Code | Descripción Description | Código PHP recomendado Recommended retail price |
|-------------------------|-----------------------|--|---|
| CRISTAL GLASS | 185463 | ANTIGLISS | D787 |
| PIEDRA STONE | 184507 | CERA LIQUIDA PROTECTORA LIQUID PROTECTIVE WAX | D945 |
| | 184508 | SELLADOR ANTIMANCHAS STAIN-PROF SEALER | D969 |

Tabla de pastas de rejuntar / Grouting pastes table

| | Pasta de rejuntar cementosa Cement grouting material | Pasta de rejuntar epoxi Epoxy grouting material |
|------------------|--|---|
| KERAKOLL | FUGABELLA ECO PORCELANA | FUGALITE |
| MAPEI | KERACOLOR FF | KERAPOXY |
| LATICRETE | LATICRETE serie 1600 | - |

