













**188022 COIMBRA**

9mm 20x20 cm./7.9x7.9in. • M923

**Información Técnica / Technical Information**

Icon	Test	Standard	Result
	DIMENSIONS	UNE EN ISO 10545-2	± 0,5%
	WATER ABSORPTION	UNE EN ISO 10545-3	E ≤ 0.5%
	RESISTANCE TO SURFACE ABRASION	UNE EN ISO 10545-7	CLASE 4 / CLASS 4
	CHEMICAL RESISTANCE	UNE EN ISO 10545-13	GLA
	FLATNESS	UNE EN ISO 10545-2	± 0,5%
	SCRATCH HARDNESS	UNE EN 67-101	6
	CRAZING RESISTANCE	UNE EN ISO 10545-11	CUMPLE / ACCOMPLISH
	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 2 / CLASS 2
	BREAKING STRENGTH	UNE EN ISO 10545-4:9	>35 N/MM2
	FROST RESISTANCE	UNE EN ISO 10545-12	CUMPLE / ACCOMPLISH
	RESISTANCE TO THERMAL SHOCK	UNE EN ISO 10545-9	CUMPLE / ACCOMPLISH

Icon	Test	Standard	Result
	SLIP RESISTANCE	UNE-EN 16165 Anexo B	R10
	SLIP RESISTANCE (DCOF)	ANSI A326.3	>0.42
	BREAKING STRENGTH	UNE EN ISO 10545-4	>1300 N

Embalaje / Packing

25	14	11.55	25.46	112	0.56	62.72

Usos / Uses

✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	NO

C = CONSULTAR / CONSULT

Characteristics

	Shade variation Shade variation		Matt finish Matt finish		Porcelain Porcelain		Caras Faces
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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

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

### Productos de tratamiento / Treatment products

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

**Tabla de pastas de rejuntar / Grouting pastes table**

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

