



juntaemcor piscina

TECHNICAL DATA SHEET

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juntaemcor

piscina

bonding and grouting

mortar for joints of 2 to 10mm



- smooth texture

uses

To carry out the tile joints with 2-10 mm wide.

Juntaemcor Piscina is suitable for grouting stoneware or non-slip, porcelain tiles of all shapes, insert glass and earthenware.

Adapted for swimming pools, bathrooms, spas, lakes, collective kitchens and washrooms.

Application on walls and floors of indoor or outdoor.

surfaces

- Mosaic sheet;
- Ceramic pieces;
- Natural stone.



CE marking

CG2W
European standards
EN 13888



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recommendations

In places subject to extremely aggressive products (strong acids), preferably use Topcola Epoxy.

Performing joints with Juntaemcor Piscina needs to be cleaned and cared for immediately.

Do not apply in direct sunlight, on hot parts or in rainy weather.

For cleaning the accumulated dirt in the work, use Toplimpa.

In large areas must comply with the structural joints / expansion

Should take into account the amount of water to be added to the product, since the consistency of the pulp varies the width of the joint. For wider joints the mortar must have greater consistency, therefore less water.

The dosage of water and mixing time should be constant. Excess water may favor the appearance of whitish stains (efflorescence) and fissures.

Protect the porous tiles before grouting with iTop, the iTop creates a surface film that prevents the penetration of the pigments Juntaemcor Piscina, the stains and make cleaning easier.

After grouting the joints must wait at least 7 to 10 days before filling the pool with water.

composition and characteristics

Composition:

Cement, mineral fillers, hydrophobic agents and specific additives.

Characteristics:

Open time: 2-3 hours.

Wait time before you can use: 24 hours.

Waiting time to fill the pool: 7 -10 days (minimum).

Application temperature: +5 ° C to +30 ° C.

Flexural strength: > 5.0 N/mm²

Compressive strength: > 27.0 N/mm²

Water absorption after 30 minutes: < 2 g

Water absorption after 240 minutes: < 4 g

Note: the results corresponding values obtained in the laboratory according to standard EN 13888, these results may vary with the conditions of application.

colour

White

consumption

0.3 to 2 kg/m² depending on the shape, thickness and width of the pieces joints (see table of consumption in this chapter).

available in

Sacks of 10 Kg

Pallets with 60 sacks.

storage

1 year from date of manufacture in unopened container and protected from moisture.



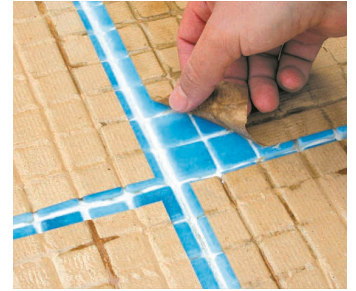
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preparation of surface

Check whether the space reserved for joints is dry, clean and free of glue or cement. Wear if necessary, providing greater durability of the joint, in particular color homogeneity, drying and mechanical strength.



application

Mix preferably with a slow speed mixer with 3.3 liters (as given for guidance to a joint 2mm) of water per bag of 10 kg, until a smooth paste without lumps.



Fill the folder and drag diagonally to the joints with the help of a grouting trowel. Insist to fill the joints.



Clear diagonal tiles with a damp sponge before the hardening of the joint. Once initiated curing of the joint, should carry out the cleaning thereof, with the help of a spatula for cleaning.

