

# RASOMARC

FIBROUS CEMENT MORTAR FOR PLASTERING

code 9500150

## DESCRIPTION

RASOMARC is a powder mortar, fibrous, indicated to plaster and stabilise plaster and other wall finishes, internal and external.

The product also delivers optimal adhesions to brickwork supports.

Easy to apply, non-drip and non sag, also with plastering machines. The particular formula makes RASOMARC waterproof and simultaneously permeable.

## INSTRUCTIONS FOR USE

Applicable to:

Lime and fine sand based plaster, new and already painted;

Civil mortaring in lime and cement.

Prefabricated panels.

RASOMARC is a primer and must be paint over with a top coat finishing system.

## TECHNICAL SPECIFICATIONS

- Typer of Binder: hydraulic binders, selected mineral components, specific additives and resins

- Maximum size of inert substances: < 0,75 mm

- Specific gravity: 1.4 Kg/l

- Specific gravity of ready to use mixture: 1.6 Kg/l

- Aspect: grey powder

- Drying time very much depend on the air temperature and humidity and the corresponding conditions of the surface; in all cases, the product can not be painted over less than 7 days after application, and not before it is ascertained that the surface is completely dry (no humidity stains).

## PREPARING THE SURFACE

Plaster:

- Check the state of repair. The surface must be consistent. If this is not the case, take measures to reconstruct and strengthen the surface using specific products.

- Remove any efflorescence by buffing or washing.

- Apply RASAMIX as described in the application instructions.

- Indoors, apply one coat of IDROFIS 4700006 acrylic water-based wall fixative or ATOMO 8840001 micronized solvent-free fixative. Outdoors, apply one coat of solvent-based wall fixative ISOMARC 4410111 or ATOMO 8840001 micronized solvent-free fixative.

- Proceed with the finishing system.

\*(The thinning of the sealer and the quantity to be applied depend on the level of absorption of the surface and should be determined by performing preliminary tests on the specific surface).

## APPLICATION INSTRUCTIONS

Environmental and support conditions:

Ambient temperature: Min. +5°C / Max. +35°C

Relative ambient humidity: <60%

Support temperature: Min. +5°C / Max. +35°C.

- Avoid application in high wind, fog, bright sunlight and when rain is expected.

- Do not apply to frozen or thawing surfaces.

- In the warm seasons it's advisable to dampen the surface before apply RASOMARC.

- Applications method: mix the product with the water required to produce a smooth homogenous paste.

- Apply in layers of 1 to a max. of 5 mm.

- The product can be applied with afloat, a toothed float of a steel plasterer's trowel and smoothed with a sponge float.

- Mix the product with 20% water.

- We recommend damping the surface before beginning application of the product, especially in hot weather.

- The paste can be worked for at least 4 hours at 20°C.

- Setting time (at 20°C and R.H. <65%):

. Setting starts: after 45'

. Setting complete: after some 90'

- Indicative yield: 1.4 kg/ m<sup>2</sup> for each mm of depth applied.

- Max depth per application layer: 5 mm

- During application do not add extra water to reduce viscosity.

- Tools should be washed with water immediately after use.

- Recoatable: after at least 7 days.

## TINTING

The product is available in grey colouring.

## STORAGE

Maximum storage temperature: +30° C

Minimum storage temperature: +5°C

Store in a cool dry place.

Stability in the original container unopened and at suitable temperatures: 1 year.

## SAFETY RULES

Dir. 2004/42/CE not applicable.

Irritating to respiratory system and skin / risk of serious damage to eyes / may cause sensitization by skin contact / keep out of reach of children / do not breathe dust / avoid contact with skin and eyes / in case of contact with eyes, rinse immediately with plenty of water and seek medical advice / wear suitable protective clothing and gloves / if swallowed, seek medical advice immediately and show this container or label / do not empty into drains.

The product must be used in accordance with the standards in force regarding hygiene and safety; after use, do not litter, let the residues dry out completely and treat them as special waste.

Consult the safety data sheet for additional information.

## SPECIFICATION ITEM

Application, on prepared surfaces, of anti-shrink filler for RASOMARC cod. cod. 9500150 filler, based on hydraulic binders and selected mineral components.

Delivery and application of the material € ..... per m<sup>2</sup>.

*SAN MARCO GROUP guarantees that the information herein is*

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*provided to the best of its technical and scientific knowledge and based on its experience; nonetheless, the company may not be held liable for the results obtained using these products, as application conditions are beyond its control. It is recommended to always make sure that the product is suited to each specific instance. The present sheet voids and replaces any previously existing sheets. For further technical information call the technical service +39 041 4569322.*