

# RASAMIX

ANTICONTRACTION LEVELLER FOR PLASTERING AND PLASTIC WALL COATINGS

code 9440160

## DESCRIPTION

RASAMIX is a white-cement-based mortar suitable for restoring and reconstructing plastering and other wall surfaces, both outdoors and in.

The product provides excellent adhesion to many types of building surfaces and, at the same time, provides effective adhesion for all surface coatings.

RASAMIX enables filling and levelling with high mechanical properties to be obtained rapidly and without cracks and shrinkage, even when rather thick coats are applied.

## INSTRUCTIONS FOR USE

The product can be applied on:

Plaster made up with air-hardening lime and fine sand aggregate base, whether new or painted;

Plaster made up with cement lime mortar;

Prefabricated panels.

Particularly suitable for restoring plastering on plastic and scratch-finish effect coatings.

RASAMIX is a primer and must be painted over with a top coat finishing system.

## TECHNICAL SPECIFICATIONS

-Type of Binder: Portland cement and polymeric components - for increasing adhesion to the surfaces and for improving the product's pot life - setting regulators.

-Aspect: white powder

-Maximum size of inert substances: 0,5 mm

-Specific gravity: 1.60 approx. Kg/l.

-pH following absorbency: 11-12

-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

Air and surface conditions:

Air temperature: Min. +5 C / Max. +35 C

Relative humidity of the air: <60%

Temperature of the surface: Min. +5 C / Max. +35 C.

- Avoid applying when there are strong winds or fog, in direct sunlight, or when rain is imminent.

- Do not apply on frozen or thawing surfaces.

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

Means of application:

The product can be applied with a steel putty knife, and smoothed with a sponge trowel.

Mixing: 3 parts of RASAMIX+ 1-1.3 parts of water (8.5-11 l. of water per 25 kg sack).

- The mixture is workable for at least 30 min.

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

. Start of setting: after 50'

. End of setting: after approx. 100'

- Max depth per application layer: 5 mm

- Indicative spreading rate: 1.2 kg/ sq m for every mm of thickness applied.

- Do not add additional water during application in order to reduce viscosity.

- Tools should be cleaned immediately after use with water.

- Recoatable: after at least 7 days.

## TINTING

The product is available in the colour white.

## STORAGE

Maximum temperature for storage stability: +30 °C

Minimum temperature for storage stability: +5 °C

Keep in a dry, damp-free place.

Stability in the original closed containers stored at suitable temperatures: 1 years.

## 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 previously prepared surfaces, of RASAMIX Anticontraction leveller for plastering and plastic wall coatings cod. 9440160- with a base of cement, specially selected aggregates and polymeric components.

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