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Scheda tecnica U-28819-39

ELASTOMIX

(Elastomix primer + Elastomix finish)

ELASTIC MICRO ACRYLIC COATING FOR ELASTOMERIC CYCLES

The inadequate plaster preparations together with the inefficient facades protections to atmospheric or environmental agents produce generalise problems such as micro or macro plaster cracks and chaps. These conditions contribute to infiltrations, spreading the rainwater in the depth of wall, causing the plaster decay. In these situations is inefficient to use traditional paint: slightly elastic and more absorbent.

The **Elastomix** cycle can fix all these problems in an efficient, quick and economic way, unless the wall it's already in an excessively advanced decay. **Elastomix** is a micro acrylic elastic coating for facades and exterior walls, water product based on particular acrylic resins in aqueous dispersion, mineral pigments with particular additives necessary to guarantee a remarkable and long-lasting elasticity.

In an excellent quality, **Elastomix** has a considerable coverage. Easy to apply with brush or roller.

Among its properties, it is atoxic, transpiring, odourless, fireproof .

For the application on civil finish plaster, lime plaster mix, iron or plate you have to apply a proper primer to improve the grip.

The most important thing is the optimal base condition for the application: first you have to clean the wall with brushing and remove disintegrating residues. Old painting or disrupted coatings will be removed mechanically.

If the wall is covered by mold, algae, water stagnation, rising humidity or by other pollutant substances will be necessary a drastic operation of decontamination and sterilisation.

A primer will be also necessary for dusty and ruined walls.

At the end the wall will appear good, solid and cohesive, dry and homogeneous, without dust or pollution.

APPLICATION

After insulating and plastering the macro cracks, wait 15/18 hours and then apply generously ELASTOMIX PRIMER (brush or roller) twice with a performance of 450/500 g/mq.

After 12/15 hours proceed with a second series and final application of Elastomix finish with a return of 450/500 g/mq.

A proper application will guarantee a long lasting result.

Elastomix primer e finish they're a dense and white paste to be diluted with water percentage 10-15% , mixing carefully.

Elastomix primer is grainy, perfect to fill micro holes, granting the maximum homogeneity to the surface.

Elastomix finish is smooth and velvety as our traditional water based paint.

Warnings and recommendations:

- We recommend not to work on exposed walls to sun, wind or heavy rain.
- Use the products with wall and location temperature between +5°C and +35°C
- Clean the tools after using.
- Calculate first the average quantity to finish the surface buying the same dye lot
- For further information, you can read the SDS.
- Preserve the packaging intact, protected from frost, with temperature no less than +5° C, two years maximum

PROTECT FROM FROST

Technical data:

Appearance:	satin
Colours:	custom, white
packs:	box kg 5 – 10 - 25
dilution:	15 % - 25% water
Density Elastomix finish :	1.4 Kg/lt
Density Elastomix primer :	1.4 Kg/lt
Infiammabilità:	does not burn
Consumption:	0.5 Kg/mq –0.8Kg/mq.
Pigments:	iron oxide
Temperature :	+5°C +35°C (fears frost)
time to use :	touch 4 hours,
Cov :	15 g/l

The above indications are the result of many laboratory tests and practice in worksites, but they don't engage our responsibility, because the application cycles slip to our screening.

The manufacturer assumes no responsibility for incorrect installation and usage as described in this booklet.

The operator is required to observe the prudential indications on the label or in the technical sheet or SDS.