

LUNANUOVA

INTERIOR DECORATIVE FINISH - MULTICOLOR CRYSTALS EFFECT

Series 022

DESCRIPTION

LUNANUOVA is a transparent decorative finish that creates surfaces with a distinctive slightly rough texture, pleasant to the touch and enriched by multi-colored reflective crystals.

Extremely easy to use, simple and quick to apply, it enables to decorate with maximum simplicity.

It creates various decorative effects and develops endless creative ideas for the painter to enhance both classic and contemporary design settings, depending on the product chosen as base coat: Bravocasa, Unimarc smalto murale opaco, Rilievo, Marcopolo, Cadoro, and the desired color.

LUNANUOVA is free of formaldehyde and added plasticizers.

INSTRUCTIONS FOR USE

May be applied on:

- New and old plasters based on hydraulic binders.
- Concrete surfaces.
- Gypsum and gypsumboard surfaces.
- Old paints and wall coatings that are organic or mineral in nature, dry, compact, absorbent and cohesive.
- Mineral conglomerates of various kinds, as long as they are absorbent.
- Surfaces in wood, chipboard, plywood and similar.

Surfaces should be adequately prepared by following the instructions given in the paragraph 'PREPARING THE SURFACE'.

Do not apply on freshly painted surfaces.

TECHNICAL SPECIFICATIONS

- Type of binder: acrylic resins in aqueous emulsion
- Specific gravity per UNI EN ISO 2811-1: 0.95 ± 0.05 kg/l
- Drying (at 25 °C and 65% RH): dust 30 min.; to touch 2 hours.

PREPARING THE SURFACE

Plaster, gypsum and gypsumboard surfaces:

- Make sure that the surface is thoroughly dried and aged. Resurface or consolidate using specific products if necessary.

- If mold is present, treat the surface with COMBAT 222 cleanser code 4810222, and with COMBAT 333 reconstruction code 4810333. To protect the wall from mold formation add COMBAT 444 code 4810444 sanitizer to the product.

- Brush or wash to remove any efflorescence and any old peeling paint. Completely eliminate any raised layers of lime-based or tempera paints.

- Remove any dust, smog or other deposits by brushing.

- Level any irregularities in the surface and treat holes, cracks, crevices and gaps with TAMSTUCCO 940006/9410110; sand putty and touch-ups with sandpaper.

- Use adequate sealants to seal any cracks.

- Smooth if necessary with RASAMIX 9440160 or with BETOMARC 9450150 or RASOMARC 9500150 according to the type of support.

- On a clean, dry surface apply one coat of IDROFIS

4700006 acrylic water-based wall fixative or ATOMO 8840001 micronized solvent-free fixative. On gypsumboard, apply the specific fixative PREPARA 4710019 pigmented fixative

- Apply the primer chosen for the realization of the effect desired.

- Apply LUNANUOVA as described in the application instructions.

*(The dilution of the fixative and amounts to be applied depend on the absorption of the support surface, and must be determined through preliminary tests on the specific support surface - See the relevant technical data sheet).

APPLICATION INSTRUCTIONS

- Air and support surface conditions:

Air temperature: Min. +8 °C / Max. +35 °C

Relative environmental humidity: <75%

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

Moisture level of the support surface: <10%

- Tools: spalter brush, brush, sponge

- Coats: one or more coats according to the desired effect.

- Dilution: with water 15% max.

- Cleaning of tools with water immediately after use.

Methods of application:

- Apply and spread the product directly with the chosen tool.

- For any application by plastic spatula it is recommended to spread the product first by brush.

- Indicative spreading rate: 12-15 m²/l according to the decorative base coat applied.

The consumption may partially vary according to the effect realized. In case of big projects it is recommended to perform a preliminary test.

TINTING

The product is available in the semicovering ready bases Silver (0070) and Gold (0190).

When using multiple batches it is recommended to remix the various products together to avoid slight differences in shading.

STORAGE

Maximum temperature for storage stability: +30 °C

Minimum temperature for storage stability: +5 °C

The product should be preferably used within 2 years from date of manufacture when stored in original unopened containers and in appropriate temperature conditions.

SAFETY RULES

Limit value EU (Dir. 2004/42/EC)

Cat. A/I: Decorative effect coatings (water-base): 200 g/l (2010)

LUNANUOVA Contains max: 200 g/l VOC

the product must be used in accordance with the current hygiene and safety regulations; after use, do not litter, let residues dry out completely and treat them as special waste. Keep out of the reach of children. If swallowed, seek medical advice immediately and show the container or

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label. Do not empty into drains, flowing water or onto the ground.

Consult the safety data sheet for additional information.

SPECIFICATION ITEM

Interior decorative finish - multicolor crystals effect.

Apply LUNANUOVA series 022, on previously prepared interior surfaces, in coats and quantities according to the absorption of the support and the aesthetic effect desired.

Supply and installation of the material € per square meter.

COLORIFICIO SAN MARCO guarantees that the information herein is 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.