LAGUNA

ПРОПУСКАЮЩАЯ ВОЗДУХ ВОДОСТОЙКАЯ КРАСКА НА АКРИЛОВОЙ ОСНОВЕ ДЛЯ ВНУТРЕННИХ И НАРУЖНЫХРАБОТ

series 370

ОПИСАНИЕ

Материал предназначен для использования на всех внутренних и внешних поверхностях стен, подверженных умеренному воздействию атмосферных осадков. Акриловые смолы, входящие в состав, устойчивы к щелочным составляющим и к истиранию. LAGUNA - краска, специально разработанная для профессионального использования, так как обладает высокой укрывистостью, легкая в нанесении, хорошо растягивается, выравнивает поверхность и придает матовый аспект, в том числе в присутствии поверхностей с разной степенью впитывания.

ОСНОВА НАНЕСЕНИЯ

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 should be adequately prepared by following the instructions given in the paragraph 'PREPARING THE SURFACE'.
Do not apply on freshly painted surfaces.

ТЕХНИЧЕСКИЕ ХАРАКТЕРИСТИКИ

- Type of Binder: synthetic polymer in aqueous dispersion
- Indoor Air Quality classification: A

- Classification per UNI EN 13300:
.Wet-scrub resistance per ISO 11998: class 3
.Gloss per EN ISO 2813: 5-10, matt
.Hiding power per ISO 6504-3: class 1 on 7 mq/l spreading rate

Other characteristics
- Specific gravity per UNI EN ISO 2811-1: 1,65 ± 0,05 kg/l
- Wet-scrub resistance per UNI 10560: >1000 cycles, resistant
- Reazione al fuoco EN 13501-1: Classe A2 s1 d0

Riferita ad un consumo non superiore a quanto indicato e ad un'applicazione su una superficie non combustibile.
- Drying time (at 25 °C and 65% R.H.): to touch in 1 hour; to recoat after 4 hours.

ПОДГОТОВКА ПОВЕРХНОСТИ

- 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 111 code 4810111 sanitizer to the product for outdoor applications, or COMBAT 444 code 4810444 for indoor applications.
- 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.

Plaster, gypsum and gypsumboard surfaces:
- Indoors, level any irregularities in the surface and treat holes, cracks, crevices and gaps with TAMSTUCCO 9400006/9410110; 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:

Indoor 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
Outdoors, or indoors in the presence of thin layers of old tempera or chalking paints, one coat of solvent-based wall fixative ISOMARC 4410111 or ATOMO 8840001 micronized solvent-free fixative.
- Apply LAGUNA.

Concrete surfaces:
- Remove any crumbling structural cement.
- The metal reinforcement disks visible on the surface must be carefully brushed and treated with BETOXAN PRIMER 9490125 passivating agent.
- Restore the missing parts with the smoothing coats BETOXAN 400 or BETOXAN 300 Non-shrinking thixotropic fiber-reinforced mortar 9490140/0130; perform the final smoothing with BETOXAN 200 Non-shrinking anti-carbonation smoothing coat 9490120.
- On a clean, dry surface apply:

Indoor one coat of IDROFIS 4700006 acrylic water-based wall fixative or ATOMO 8840001 micronized solvent-free fixative.
Outdoors, or indoors in the presence of thin layers of old tempera or chalking paints, one coat of solvent-based wall fixative ISOMARC 4410111 or ATOMO 8840001 micronized solvent-free fixative.
- Apply LAGUNA.

*(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).

ИНСТРУКЦИИ ПО НАНЕСЕНИЮ

- 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%
- Avoid applying when surface condensation is present, or in direct sunlight.
- After application, outdoor surfaces must be protected from rain and moisture until the product has dried completely, which normally (at 20°C) takes place after approximately 48 hours.
- Tools: brush, roller, spray gun or airless.

- N coats: at least 2 coats of the product should be applied.
- Diluting: base coat at 40-45% with water; subsequent coats at 30%
- When spraying and airless spraying thinning varies depending on the unit and operating pressure used.
- Tools should be cleaned immediately after use using water.
- Indicative spreading rate: 8-10 sqm/l per coat based on smooth surfaces featuring average absorption. It is advisable to determine the actual spreading rate by carrying out a preliminary test on the specific surface.

КОЛЕРОВКА

The product may be tinted by means of the Marcromie Color Matching System.
The product may also be tinted using BRAVOCASA TINTE COLORANTI series 408P (in light shades only) and COLORADO series 548 colorants.
When using multiple batches it is recommended to remix the various products together to avoid slight differences in shading.

ХРАНЕНИЕ

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.

УКАЗАНИЯ ПО ТЕХНИКЕ БЕЗОПАСНОСТИ

Limit value EU (Dir. 2004/42/EC)
Cat. A/a: Matt coatings for interior walls and ceilings (gloss <25@60°) (water-base): 30 g/l (2010)
Cat. A/c: Coatings for exterior walls of mineral substrate (water-base): 40 g/l (2010)
LAGUNA Contains max: 30 g/l VOC

Use the product according to current health and safety regulations; after use, do not discard the containers in the environment; allow the residue to dry thoroughly, then treat as special waste. Store out of the reach of children. Use in a well ventilated place. In case of contact with eyes, wash immediately with abundant running water. In caso of ingestion, see a physician immediately and show him or her the container or label. Do not dispose of residues in the sewers, waterways or ground.
For more information consult the safety data sheet.

КРАТКОЕ ОПИСАНИЕ

Application, on previously prepared surfaces, of LAGUNA Low-gloss acrylic emulsion paint featuring a high level of transferability for interior use series 370 - with water-based acrylic resin base - with at least 2 coats of a quantity determined by the absorption of the surface.
Supply and application of the material €. ..... per sq m.

Il SAN MARCO GROUP гарантирует, что представленная информация основана на лучших достижениях нашего опыта и научно-технических знаниях; однако невозможно взять на себя какую-либо ответственность за полученные результаты, так как условия применения не находятся под нашим непосредственным контролем. Рекомендуем всегда проверять пригодность материала в каждом отдельном случае. Данное техническое описание аннулирует и автоматически заменяет собой все предыдущие. По поводу любой другой технической информации обращаться к техническому персоналу SAN MARCO GROUP по телефону: +39 041 4569322.