

SAN MARCO
is a brand of
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Idrofis

НАСТЕННЫЙ АКРИЛОВЫЙ ФИКСАТОР (ГРУНТОВКА) НА ВОДНОЙ ОСНОВЕ



CODE 4700006

IDROFIS - V.2024-09-24

ОПИСАНИЕ

IDROFIS - акриловый фиксатор (грунтовка) на водной основе для пропитывания настенной поверхности, используется для внутренних покрытий, способен обрабатывать даже плохо впитывающую поверхность. Благодаря мелким акриловым частичкам связующих веществ IDROFIS проникает в поверхность стен, быстро пропитывает их и затвердевает. IDROFIS создает поверхность, оптимальную для последующего нанесения красок и покрытий, используется для всех типов штукатурных или шпатлеванных внутренних поверхностей.

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: styrene-acrylic copolymer
- Solvent: water
- Specific gravity UNI EN ISO 2811-1: $1,00 \pm 0,05$ kg/l.
- Drying (at 25 C and 65% R.H.): touch dry in 30-40 mins.; coatability after 4 hours.

ПОДГОТОВКА ПОВЕРХНОСТИ

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.
- 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 indoor with TAMSTUCCO 9400006/9410110. Use adequate sealants to seal any cracks.
- Sand putty and touch-ups with sandpaper; remove dust.
- Smooth if necessary the plaster surface with RASAMIX 9440160 or with BETOMARC 9450150 or RASOMARC 9500150 according to the type of support.
- Make sure the surface is completely dry and apply IDROFIS.
- After at least 4 hours, proceed with the application of the finishing product.

Concrete surfaces:

- Buff the surfaces and eliminate any coats of old paint flaking away.
- If mold is present, treat the surface with COMBAT 222 cleanser code 4810222, and with COMBAT 333 reconstruction code 4810333.
- Remove any structural concrete parts which are not perfectly adherent.
- The reinforced-concrete rods protruding from the surface must be thoroughly buffed and treated with BETOXAN PRIMER Passivating grout 9490125.
- Restore the missing parts with the smoothing coats BETOXAN 400 or BETOXAN 300 Non-shrinking thixotropic fiber-reinforced mortar 9490140/130; perform the final smoothing with BETOXAN 200 Non-shrinking anti-carbonation smoothing coat 9490120.
- Make sure the surface is completely dry and apply IDROFIS.
- After at least 4 hours, proceed with the application of the finishing product.

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.
- Tools: brush, roller or spraying.
- The product is thinned at a different ratio according to the level of absorption of the surface, and in no case at less than 6 parts of water per one of fixative. The correct quantity can be estimated by observing the formation of a cloudy patina on the surface treated. Excessive quantities may form a compact layer which impairs the adhesion of subsequent coats of paint. Vice versa, too little fixative makes application difficult, with subsequently greater consumption of the product, decreased adhesion power of the finish and possible unevenness of absorption.
- Tools must be washed immediately after use with water.
- Indicative spreading rate: apply 1 litre of fixative for approx. 50-60 m2 of surface featuring average absorption. It is advisable to determine the actual consumption by performing a preliminary test on the specific surface.

КОЛЕРОВКА

ХРАНЕНИЕ

Максимальная температура хранения материала: +30°C
Минимальная температура хранения: +5°C
Срок хранения материала составляет 2 года при условии хранения в закрытых оригинальных упаковках при соблюдении надлежащих правил хранения и температурного режима.

УКАЗАНИЯ ПО ТЕХНИКЕ БЕЗОПАСНОСТИ

Произведено в соответствии с директивами Евросоюза (2004/42/EC)
Категория A/h: грунт для стен (на водной основе): 30 г/л (2010)
Содержит макс.: 30 г/л VOC

Применять материал согласно действующим нормам гигиены и безопасности; после использования запрещено выбрасывать упаковки в окружающую среду, остатки материала должны быть полностью высушены и утилизированы вместе со строительными отходами. Не выбрасывать отходы материала в канализацию, водоемы и на землю. Для дополнительной информации необходимо ознакомиться с Листом Безопасности.

КРАТКОЕ ОПИСАНИЕ

Applications, on previously prepared surfaces, of IDROFIS SPECIALE water-borne acrylic masonry fixative cod. 4700006 - with fine-particle styrene-acrylic resin base, suitable for impregnating walls - of a quantity determined by the absorption of the surface.
Supply and application of the material €. per m2.