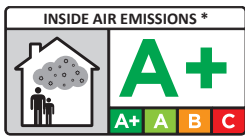


CX-44

Preparation of surfaces

ARENFIX

Consolidator ideal for hardening limestone and sandstone.



* representative information on the emissions of volatile substances in indoor air that present a toxicological risk by inhalation on a scale from C (high emissions) to A+ (very low emissions).



COVERING

FOR ALL TYPES OF PLASTERS AND WATER-BASED PAINTS AFTER COMPLETE DRYING

INFORMATION ON DIRECTIVE 2004/42/CE

CATEGORY h2, CONSOLIDATING PRIMERS SOLVENT-BASED

Limit: 750 g/l VOC (2007); 750 g/l VOC (2010)
This product contains < 750 g/l VOC max.

SURFACES

Limestone, sandstone and/or very absorbent stones, concrete, hollow tiles, Catalan tiles, roof tiles, slate, etc..

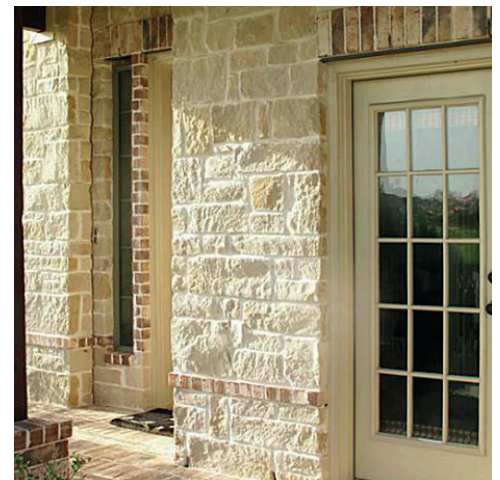
Suitable for vertical and horizontal concrete surfaces (without and with traffic loads).

CHARACTERISTICS

- Penetrating primer.
- Easy to apply.
- Breathable.
- Ready-to-use material. Do not dilute.
- Effective fixing power.
- Solvent-based product.

IDEAL FOR

- Acting as a sealing primer that penetrates into the surfaces, resulting in hard and consistent surfaces. Petrifying action.
- Acts to regulate surface absorption.
- Penetration protection and physical resistance of concrete surfaces (EN1504-2).
- Fixing, hardening and consolidating limestone, sandstone and average-to-high absorbency surfaces during construction.



ON-SITE APPLICATION

SURFACE PREPARATION

The surface must be sound, clean and free of any trace of saltpetre, fungi, microorganisms, grease, release oils and, in general, any type of material that could make it difficult for the product to adhere to the surface.

Clean and scrape off all loose or poorly adhering parts.

CX-44

Preparation of surfaces

ARENFIX

ON-SITE APPLICATION

CLEANING

When the supports present traces of fungi, algae or other types of microorganisms, we will proceed with the curative treatment, first of all, with a quick mold cleaner. This will be applied to the surface to be treated and after 5 -10 minutes of action, the support will be cleaned with the help of a pressurized water machine or with a hard bristle brush. Next, and once the support is completely dry, a broad-spectrum biocide cleaner will be applied until the support is completely impregnated. This treatment is called preventive, it is very effective and serves to prevent the future appearance of microorganisms.

If there are saltpetre stains on the surface to be treated, carry out an initial cleaning process with our **RX-523 CLEAN SAL**, applying the material and then scraping it with a hard bristle brush. After mechanically cleaning the surface, it will need to be rinsed with plenty of clean water in order to neutralise any **CLEAN SAL** residue that may remain on the surface.

Any grease or oil must be completely eliminated to allow the product to adhere correctly to the surface. Therefore, we recommend using **RX-527 CLEAN OIL** for correct and total elimination of these substances.

DIRECTIONS FOR USE

A ready-to-use product. Do not dilute. Ensure good ventilation if applied indoors.

Can be applied with a brush and/or roller.

Apply a generous layer of **CX-44**, at a rate of 0.140 - 0.160 l/m².

Allow 24 hours before the application of traditional paints, plaster or wall coatings.

TECHNICAL CHARACTERISTICS

Density	0,85 ± 0.07 g/ml	pH	6.0 – 7.0
Fire classification	D - S2 - d0	Adhesion by direct traction (EN 1542)	≥ 3.0 MPa
Flash point	9 ± 1 °C	Cleaning of tools	With universal solvent

CX-44

Preparation of surfaces

ARENFIX

TECHNICAL CHARACTERISTICS

Hazardous substances	Complies with section 5.3 of EN 1504- 2	Taber abrasion resistance (EN 5470-1)	≥ 30 %
Liquid water permeability (EN 1062-3)	$W < 0,1 \text{ Kg}/(\text{m}^2 \cdot \text{h}^{0,5})$	Impact resistance (EN 6272-1)	Class III
Full drying (*)	24 H	Solid content	12,5 - 17,5 %
Penetration depth (EN 13579 / EN 14630)	≥ 5 mm	Permeability to water vapour (EN ISO 7783)	Class I

(*) The ambient temperature, the relative humidity of the air and the absorption of the surface influence the drying time.

PERFORMANCE (**)		INFORMATION ON DIRECTIVE 2004/42/CE – CATEGORY h2	
litre applied per m ²	0,140 - 0,160	LIMIT COV	CONTENT COV
		750 g/l (2007) – 750 g/l (2010)	< 750 g/l maximum

(**) The practical performance depends on the surface (type, condition and absorption), the method of application and the degree of dilution.

INFORMATION OF INTEREST

The manufacturing process is controlled in batches, which allows traceability of any incident. The quality system used includes each article's design and production controls, both in terms of the raw materials used, guaranteeing uniform manufacturing, and the final item obtained. The use of ecotechnologies in our facilities' manufacturing processes allows for efficient work, without damaging the environment that surrounds us.

- This product is flammable.
- Avoid the product coming into contact with skin and eyes.
- Smoking, eating and drinking must be prohibited in the application area.
- Comply with legislation on health and safety at work.
- Keep the product in a dry place, in original containers that are kept properly closed.
- Store the containers between 5°C and 35°C.
- Recommended storage time: 12 months from the date of manufacture in its original packaging and protected from moisture.

For further information on protective measures and first aid, please refer to the product's Safety Data Sheet.

CX-44

Preparation of surfaces

ARENFIX

OBSERVATIONS

- For appropriate use and correct application of the product, it is essential to first read the technical data sheet.
- The data provided in this data sheet are for guidance only and should not be considered binding. The data has been obtained in normal laboratory conditions and on standardised surfaces, and can vary depending on the conditions in which the product is applied (surface absorption, applied thickness, temperature, environmental humidity, etc.). The ranges shown are based on logs of measurements. Slight deviations from the ranges presented in this technical sheet, whether higher or lower, will be accepted according to internal technical criteria and will not imply a loss of quality or affect the performance of the final product, due to (among other factors) variations in measurement conditions and any uncertainty associated with the instruments used.
- The working conditions of users are beyond our control.
- The product must not be used for purposes other than those specified. It is recommended that the instructions for use be strictly followed.
- It is essential that the status of the surfaces be assessed prior to each application.
- Do not apply on surfaces whose temperature is less than 5°C or excessively hot.
- Do not mix with any material, as it will not retain its technical characteristics.
- Application temperature: from 5 °C to 35 °C.
- Maximum relative humidity: 85 %
- Do not mix with any material, as it will not retain its technical characteristics.
- Do not apply to wet surfaces.
- Do not apply to painted surfaces.
- Do not apply to crystalline or blocked surfaces.
- The technical department of **ESTABLECIMIENTOS BAIXENS** hereby informs you that the designs of recently launched new products are considered to be in an experimental phase until an annual history can be constituted. From then on, the newly designed product is considered to be fully consolidated in the market. In the meantime, **BAIXENS** reserves the right to adapt its variable specifications or working ranges according to technical criteria. Any details subject to modification will be identified with an asterisk for easy identification; these may be recently created products and/or products in an experimental phase or improvements in our various ranges due to market needs and/or demands.
- We have a technical-commercial team at your disposal that can advise you with regard to any doubts or queries.

PACKAGING

FORMAT	5 l.	1 l.
UNIT/BOX	2	9
PALLETS	60 boxes	48 boxes



Internal code	CX44NF90A20
---------------	-------------