

RX-528

ISOLXTREM® SYSTEM

MICROPRIMER

A matt acrylic primer, smooth, pigmented, water-based and suitable for external thermal insulation systems and as an absorption regulating background.



EXTERIOR



INFORMATION ON DIRECTIVE 2004/42/CE

CATEGORY g1, PRINTS, WATERBASE

Limit: 50 g/l VOC (2007); 30 g/l VOC (2010)

This product contains 6.00 g/l VOC max.

SURFACES

Stone, cementitious, absorbent and common in construction. CX-28 Isolxtrem Poliestirex. Surfaces must be sound, dry, cohesive, absorbent, well-adhered, clean and free of dust.

CHARACTERISTICS

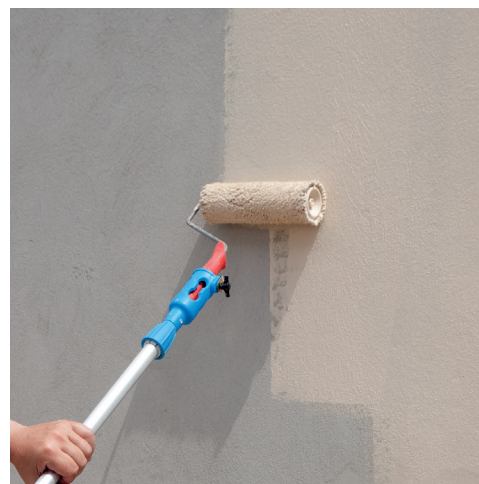
- Smooth finish.
- Excellent levelling.
- Good adherence on poorly absorbent surfaces.
- Matte product.
- Colour chart available.
- RX-528 is approved according to ETAG 004 - ETE 15/0015.

IDEAL FOR

- Surface absorption regulator.
- Primer for SATE systems.
- Apply primer before the application of acrylic mortars.

DRY FILM PROPERTIES

Its special compositional characteristics give the resulting dry film exceptional adhesion and hardness properties. The result is a film with high covering power that adheres to the surface, adapting to its forms without joints or splices.



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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 foundation.

CLEANING

When the surfaces present traces of fungi, algae or other microorganisms you must initially apply a curative treatment with our RX-526 CLEAN ENERGY. Apply the product to the surface to be treated and after 5-10 minutes of action clean the surface using a pressurised water machine or with a hard bristle brush.

Then, once the surface is completely dry, RX-524 CLEAN MICRO should be applied until the surface is completely impregnated. This preventive treatment is very effective and prevents future presence 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 proper and complete elimination of these substances.

DIRECTIONS FOR USE

Ready-to-use. It is advisable to remove it before use.

Application of the product can be done by roller, brush or airless.

For applying the first coat, it is possible to dilute **RX-528 Isolxtrem Microprimer** 10% in water. The subsequent coats should be applied undiluted.

It is advisable to allow at least 24 hours to elapse before applying the subsequent product.



Mix the product before use



10% dilution in water

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ON-SITE APPLICATION



Roller application



Application on CX-28 Isolxtrem Poliestirex

TECHNICAL CHARACTERISTICS

Density	1.42 ± 0.07 g/ml
pH	7.5 - 8.5
Viscosity	28000 - 43000 cP (A/6/10)
Information on Directive 2004/42/EC - Category I I	50 g/l (2007) - 30 g/l (2010). Contenido Cov 6 g/l máximo
Maximum granulometry	< 50 µm

Tool cleaning	water
Deep drying times	25 - 35 min. sobre CX-28
Dry times to the touch	15 - 25 min. sobre CX-28
Performance ml/m ² in normal application conditions	150 ml/m ²
Fire classification	D - s2 - d0

INFORMATION OF INTEREST

The manufacturing process of the coatings is controlled by batch, allowing traceability in the event 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.

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

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

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COMMENTS

- 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 have been obtained in normal laboratory conditions and on standardised surfaces, and may vary depending on the application conditions (absorption of the surface, applied thickness, temperature, environmental humidity, etc.). The intervals displayed have been shaped by measurement history. 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 result in a loss of quality or affect the performance of the final product, as they are due to (among other factors) variations in measurement conditions and the uncertainty associated with the instruments used.
- User working conditions are beyond our control.
- The product must not be used for purposes other than those specified. It is advisable to follow strictly the recommendations for use.
- It is essential that the condition of the surfaces be assessed prior to each application.
- Do not mix the product with any material, as it will not retain its technical characteristics.
- Do not wet the surfaces before applying.
- Do not apply on non-absorbent surfaces.
- Avoid excessive heat and/or wind that could cause early water evaporation, as this may lead to cracking and loss of strength.
- Do not apply the product under unfavourable environmental conditions (e.g. strong winds, or where there are risks of rain or frost). If applied, use covers or application curtains.
- The technical department of **ESTABLECIMIENTOS BAIXENS** states that the designs of recently launched new products are considered to be in an experimental phase until an annual history can be defined. From then on, the newly designed product is considered to be fully consolidated within the market. In the meantime, **BAIXENS** reserves the right to adapt its variable specifications or working ranges according to technical criteria. The data subject to modification will be marked with an asterisk for easy identification. These may be recently created products and/or products that are in an experimental phase or undergoing improvements to our various ranges due to market needs and/or demands.
- Use the product within its useful lifetime. Beyond this time, unfavourable properties may arise
- Our technical-commercial team is at your disposal to advise you regarding any doubts or queries.

PACKAGING

FORMAT	10 l.
UNIT/BOX	-
PALLETS	48 CANS



Internal Code	RX528NF2020A20
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BAIXENS
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Testing the difference

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