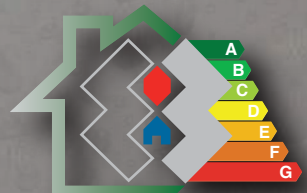


ISOLXTREM[®] SYSTEM

Achieve **total hygiene**
by eliminating mold
from walls and ceilings
in your **home**



BAIXENS

baixens.com



SYSTEMS &
SOLUTIONS

**HYGIENIZING
ANTI-CONDENSATION
SYSTEM**

SANITIZING ANTI-CONDENSATION SYSTEM

ISOLXTREM SYSTEM®

ANTI-MOLD

The problem:

What is condensation?

Condensation occurs when the water vapor in the air in a room turns into a liquid state as a result of a sudden change in temperature and when it comes into contact with a surface.

This occurs in many homes when the heating is turned on, on a cold day or just by us having a hot shower in the bathroom which has no ventilation.

The water that is deposited on the walls often becomes the focus of fungi, bacteria, algae and other micro-organisms, which in addition to being unsightly, can be harmful to health.

All of these micro-organisms spread especially in dark or dimly lit, humid and poorly ventilated environments (kitchens, indoor swimming pools, saunas, spas, gymnasiums, etc.).



1. Drops of water produced by condensation.
2. Mold stains.

The solution:

Preventing its' appearance or eliminating it if it has already appeared is possible only when a treatment is applied that combines different types of products specifically formulated for this purpose. Only then will we have a 100% infallible system. For this, Baixens has created the SANITIZING ANTI-CONDENSATION system.

Advantages of the system:

- Avoids condensation.
- Completely eliminates mold and prevents its appearance.
- Cleans and sterilizes the surface.



SYSTEM PRODUCTS

ISOLXTREM SYSTEM®

TECHNICAL SPECIFICATIONS

CLEAN®

MICRO

CLEANING AND PREVENTIVE SOLUTION FOR AVOIDING THE APPEARANCE OF MICRO-ORGANISMS

RX-524

INT - EXT



ISOLXTREM®

FIXATHERM

THERMO-ACOUSTIC AND ANTI-CONDENSATION INSULATING FIXATIVE

RX-530

INT - EXT



ISOLXTREM®

PINTHERM

THERMO-ACOUSTIC AND ANTI-CONDENSATION INSULATING PAINT

RX-417

MATT FINISH, WASHABLE AND HIGHLY COVERING

INT - EXT



STEP BY STEP

ISOLXTREM SYSTEM®

HOW TO APPLY

1. Cleaning

If the substrate has mold, the area should be cleaned using RX-526 CLEAN ENERGY, which should be applied abundantly on the substrate, use a brush, roller, airless machine, sulphate backpack or the spray provided (only with bottles of 500ml).

Let it act for a few minutes so that the removal of dirt is effective.

Immediately after we will rinse the substrate with clean water, thus ending the cleaning operation.



2. Prevention

In order to prolong the effectivity of the sanitizing and preventive treatment, one coat of RX-524 CLEAN MICRO will be applied to the clean and dry surface. Leave to completely dry.

The future appearance of mold and micro-organisms are prevented with this simple operation.

After having applied this second coat the surface should not be rinsed as the layer of protection deposited would be eliminated.



3. Fixing and Painting

After applying the cleaning and preventive treatment and once the substrate is completely dry, we can choose two finishing systems.

1. DECORATIVE SYSTEM:

Apply our fixer RX-500 WATER-BASED FIJAPREN or RX-501 SOLVENT-BASED FIJAPREN in order to consolidate the substrate and fix the particles of dust that may remain on it and once dry apply a decorative paint with anti-mold protection containing additive.

The use of this system does not obtain the anti-condensation effect so its effectiveness will be less lasting.

2. ANTI-CONDENSATION SANITIZING SYSTEM:

Apply our water-based anti-condensation fixer RX-530 ISOLXTREM FIXATHERM in order to consolidate the substrate and fix the particles of dust that may remain on it.

RX-530 ISOLXTREM FIXATHERM can be applied with a brush, roller or airless machine.

It is convenient to apply two coats of RX-530 ISOLXTREM FIXATHERM. In the first coat and in order for the product to penetrate into the substrate, dilute to a 5% of its weight with clean drinking water. Apply the second coat without diluting.

Leave to dry for at least 24 hours before applying RX-417 ISOLXTREM PINTHERM.



4. Painting

After 24 hours drying time our isolating finishing paint RX-417 ISOLXTREM PINTHERM can be applied.

RX-417 ISOLXTREM PINTHERM can be applied with the use of a brush, roller or airless machine.

In order to achieve a long lasting and adequate effect of the ANTI-CONDENSATION SANITIZER, at least 3 coats of paint should be applied. (For obtaining easier workability the first coat of paint can be diluted to a 5% with clean drinking water). The other two coats should be applied without diluting. The minimum amount of paint recommended is of 500ml per square metre.

If an airless type machine is used for painting, diluting the paint is not necessary, you are able to deposit in one only coat the quantity of paint recommended.

Due to the high amount of isolating material contained in our system, the finish will be slightly rougher than a traditional synthetic paint. Improving the aspect and touch of the same if applied by airless machine.

Furthermore, RX-417 ISOLXTREM PINTHERM has complimentary thermal-acoustic isolating properties.



You want...

*... All that you
want !!*

**ISOLXTREM[®]
SYSTEM**



BAIXENS

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*Testing the
difference*

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