



**CHEMICAL BARRIER
AGAINST THE RISING OF HUMIDITY**

Concentrated translucent white cream based on silanes mainly formulated for the formation of chemical barriers, through injection in the walls, against the capillary rising of humidity in stone walls, solid or perforated bricks, tuff, sandstones and concrete

FUNCTION

Impregnating agent against rising humidity

LINE

BUILDING

PROFESSIONAL

INDICATIONS

Formation of chemical barrier against capillary rising humidity inside walls

PROPERTIES

The cream has an excellent spread inside and forms a chemical barrier that:

- prevents rising damp from passing through the pores of the material
- fights the formation of efflorescence on the walls
- does not alter the breathability of the support

HOW TO USE

Preparing the support Normally the wall should be drilled at about 15 cm. from the bottom. The depth of the hole is generally 12 cm. and the hole diameter of 12 mm. The center distance between one hole and the other is generally 15 cm.

Application. Inject X90 PROOF with the special gun saturating the hole.

Once the product is injected and the hole is closed, remove the plaster for better drying. Then, after complete drying, brush the surface to remove the salts and proceed with the possible repositioning of the plaster



- 1 Measure the distance between the holes and determine the depth of the hole

- 2 Drill



- 3 Inject





4 Seal the holes



5 Brush off the salts and apply the plaster



COMPOSITION / CHEMICAL CHARACTERIZATION

Alkylsilanes

YIELD

The dosage and consumption depend on the thickness of the wall. Generally for a wall with a thickness of 22 cm. are used 1.5 kg. of product every 5 meters of wall. The exact amount to be used must be determined by preliminary tests

PACKAGING

Bag of 600 grams

CHARACTERISTICS

Appearance	Translucent white fluid cream
Chemical characterization	Alkylsilane
pH	7 abt.
Active content	80%
Compatibility	Alkaline supports
Stability and storage	If kept in the original sealed packaging, in a cool, frost-free place, the product is stable for 24 months. Avoid temperatures above 35°C/95°F

TEST

Before applying, always carry out a preliminary test to determine the compatibility of the product with the support, the correct application method and consumption.

LIMITS OF RESPONSIBILITY The information provided derives from the bibliography or from our laboratory experiences and must be understood as general indications and do not represent a formal guarantee. In particular, the responsibility for defective products, once the defect is ascertained, is in any case limited to the purchase price of the product. No liability is assumed for implicit or explicit damages due to the use of the product that remains outside our direct control

ALWAYS EFFECT A PRELIMINARY TEST BEFORE THE APPLICATION