# **HYDROFUGE CB 15**

WATERBORNE MOISTURE-REPELLENT INJECTOR AGAINST RISING DAMP. COMPOSED OF HYDROPHOBIC RESINS OF THE SILANE-SILOXANE TYPE.

#### **APPLICATION**

**HYDROFUGE CB 15** is recommended when the premises are inhabited during the injection. To be injected into concrete, masonry, bricks, occupancy. Used for old or new materials. **HYDROFUGE CB 15** is a moisture repellent that provides an effective, permanent barrier against rising capillary moisture.

# PRODUCT DESCRIPTION

**HYDROFUGE CB 15** is liquid, ready to use and it forms after polymerization, a final and adequate screen against rising damp. Distinguishes itself by its high penetration and dispersion capacity without additional salt formation. This product is not biodegradable and is resistant to acids & salts.

## **TECHNICAL SPECIFICATIONS**

SPECIFIC WEIGHT : 1,1

VISCOSITY : less than 100 cps.

RESOURCES TYPE : water-alcohol dispersion with silane-siloxane resins

COMPOSITION : liquid

# **CHARACTERISTICS**

Forms a barrier against rising capillary moisture. Prevents moss and mold from forming on wallpaper and plaster. The treated material regains its insulating properties.

#### **USER INSTRUCTIONS**

We recommend removing the wallpaper and plaster up to about 30 cm, above the questionable zone, in order to allow the walls to dry more quickly and to carry out the work optimally.

The holes can be drilled from the inside as well as from the outside. In the case of cavity walls, you need to drill into the stone from both sides. The holes are drilled in a horizontal line with a drilling diameter of 12 mm, about 5 cm above ground level. The holes are drilled to about 2/3 of the wall thickness, perpendicular or at an angle of 30° and at a distance of 10 cm from each other.

The drying time of the wall can take up to 12 months, depending on the nature of the wall, its thickness and the internal and external climatic conditions.

For walls that are heavily loaded with salts, we recommend applying *CB Dichtmortel* on the wall up to where the plaster has been removed. May be applied immediately after injection. (Consult the technical data sheet)

After 24 hours after CB Dichtmortel has been applied, the wall can be finished with plaster.



Clean the injection material for HYDROFUGE CB 15 with water.

# CONSUMPTION

1,5L **HYDROFUGE CB15** per running metre per 10 cm wall thickness.

## SHELF LIFE

Maximum 12 months after manufacture.

## **PACKAGING**

Plastic jerrycans of 25L

## SAFETY INFORMATION – EPILOGUE

The information in this technical sheet is based on our experiences and research. However, the information is provided without any guarantee - directly implied - as to its correctness. The conditions or methods of handling, storage, use of the product are beyond our control and control and may also be beyond our knowledge. For these and other reasons, we accept no liability for damage or nuisance of any kind, caused by the use of the product in question. The indicated characteristics and properties are average values and analyses obtained at 20 °C, deviations are tolerated.

