## KA-24 CRYSTALLINE WATER INSULATION MORTAR SPECIAL PRIMER



#### DESCRIPTION

 Very fluid crystallisation liquid used with K-24 Crystalline water insulation mortar.

### **TECHNICAL DATA**

Appearance Application temperature Odour pH Density : White : (+5°C) - (+30°C) : Odourless : 11.5 (20°C) : 1-1.05 g/cm<sup>3</sup> (20°C)

- These values are obtained under laboratory conditions ((23±2) °C temperature, 50% relative humidity) and may
  differ due to worksite conditions.
  - differ due to worksite conditions. MYFIX YILDIZ YAPI KİMYASALLARI SANAYİ VE TİCARET LİMİTED ŞİRKETİ is not responsible for the application errors that may arise if the application conditions and precautions outlined above are not followed for the purpose of the product.

#### **INTENDED USES**

 Can be applied on mineral based and absorbent surfaces such as concrete, plaster, screed.

#### PROPERTIES

- Apply to the surfaces before applying waterproofing on the dusting and weak adherence surfaces.
- Prevents salt spewing.
- Provides chemical resistance.

#### **APPLICATION**

- KA-24 is applied with brush or appropriate spraying equipment.
- Ambient and surface temperature must be at least +5 °C during the application.
- In salt spewing; KA-24 is applied on the surfaces by brush or sprayer. It is left to dry for at least 4 hours.
- Salt spewing that occur during this period are cleaned by brushing. Insulating plaster for damp walls is applied on surfaces with a minimum thickness of 1.5 cm in sprinkling. It is expected to dry for 24 hours.
- Chemical resistance; **KA-24** is applied on the surfaces by brush or sprayer. It is waited for at least 4 hours.
- After the primer is dried, the first layer of K-24 Crystalline water insulation mortar is applied.
- After waiting for 4-8 hours to dry, the second layer of K-24 Crystalline water insulation mortar is applied.
- KA-24 crystalline primer is applied on the mortar before it dries. It is left to dry for at least 24-48 hours.

#### SURFACE TREATMENT

- The application surfaces can be wet or dry, more or less absorbent surfaces.
- Particles hampering adhesion like dirt, oil and paint must be removed from the surface.
- Salt spewing or swelling must be cleaned by brushing before applying.

PACKAGING5 kg Plastic bucket

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## WARNINGS AND RECOMMENDATIONS

- Must not be applied on frozen surfaces.
- Protective gloves, glasses and clothes must be used.
- Eye and skin contact must be avoided.
- In case of skin contact, it should be washed with plenty of water and soap. In case of eye contact, wash with plenty of water and consult a doctor immediately.
- It should be kept out of the reach of children. It should not be swallowed, and empty packaging should not be used to store foodstuff and drinking water.

#### SHELF LIFE

• Shelf life of an unopened package stored in a dry, cool place is 12 months from the date of manufacture. Do not leave the packaging in the sun and protect it from frost.

#### CONSUMPTION

- In salt spewing; 0,1 0,125 kg/m² (for single layer)
- In chemical resistance; 0,2 0,25 kg/m<sup>2</sup> (for two layers)