

# **BA-806 / GYPSUM PLASTER PRIMER**

## **PRODUCT DESCRIPTION**

Acrylic emulsion based, ready to use, unfilled interior primer.

# **AREAS OF USAGE**

Bestkim BA-806 Gypsum Plaster Primer is used for plaster, lime whitewash, low quality absorbent plastic painted surfaces that have lost their properties, gas concrete etc. It is applied on very absorbent and/or dusty surfaces.

# **FEATURES**

It creates a bridge between the paint and the surface • It prevents the paint from drying early in hot weather as it prevents surface absorbency. • It reduces paint consumption. • It makes the surface ready for painting on plaster surfaces.

## **TECHNICAL SPECIFICATIONS:**

(23 ± 2°C and 50±5% relative humidity) Color: White, transparent when dry Shape: Liquid Application temperature: ( 5) - (30 C°) Temperature Resistance: (-30) - ( 70 C°) ) Consumption: 150-300 gr/m<sup>2</sup> Drying Time: 1 hour (dry to touch) Full drying time: 6 hours (paint application)

# SHELF LIFE:

12 months in its unopened original package.

#### **SURFACE PREPARATION:**

The surfaces on which the application will be made must be smooth, solid, capable of carrying the primer and topcoat paint. Surfaces to be painted, all kinds of dirt, dust, mold oil, loose layers should be cleaned and necessary surface smoothing should be done. Setting times must be observed on concrete, exposed concrete and newly plastered surfaces (28 days). After sanding plaster and similar surfaces, the surface should be dusted with a damp cloth/damp car wash brush-broom and then transparent primer application should be started. During the application and until the complete drying of the products, care should be taken to ensure that the ambient and surface temperature is between 5°C and 30°C, the surfaces must be protected from frost.

## **APPLICATION INSTRUCTIONS.**

The primer should be applied on the surface without thinning, as a single layer with a brush or roller, without combing/polishing (with the roller in one direction on the surface, by making one revolution) in a way that does not form a glassy film layer on the surface. If a glassy surface is formed, the surface must be mattified by sanding. It should never be applied with the Airless (spraying) method.





## WARNINGS and SUGGESTIONS

When you apply the primer to old painted (water-solvent painted) surfaces that do not have dusting characteristics and wall surfaces with glitolin/paste, a glassy surface will be formed. In such a case, sanding and scraping should be continued until the glassy layer is removed. If a putty correction is to be made on putty surfaces and wall surfaces, transparent primers should be applied on absorbent and dusting surfaces such as plaster, lime, whitewash, aerated concrete without combing and polishing (by rolling a roller from top to bottom). Afterwards, ready-made putty (the surface should be smoothed with a paste suitable for the bottom and top coat paint) should be applied and the top coat paint can be started by applying a pigmented primer on it. If plaster is to be applied on old paint, the surface must be notched frequently. Otherwise, plaster should not be applied directly on the paint. While the lime and loose layers are cleaned, the old paint layers under the paint that cannot carry itself and absorbent surfaces such as lime should be cleaned with a water jet, not exceeding a maximum of 250 bar, and by trial. It should not be forgotten that the sample pre-study should be done in the water jet or sandblasting method. Otherwise, high pressure will damage the surfaces and may lead to serious repairs and surface smoothing operations.

#### PACKAGING

12 kg plastic bucket.

## STORAGE

It should be stored in a dry, cool environment, protected from sun and frost. Keep mouth closed.

#### **SAFETY RECOMMENDATIONS**

Please refer to the Safety Data Sheet (SDS) for easy and safe application of the product. Do not contact eyes. Hands and used equipment should be washed with plenty of water immediately after the application. It is recommended to use suitable gloves, goggles and masks during use.

