

# **BA-801 / GROSS CONCRETE PRIMER**

### PRODUCT DESCRIPTION

It is an acrylic polymer based, single component, exposed concrete primer material that increases the adhesion of the surface before the application of cement or gypsum based plasters for exposed concrete surfaces.

#### **AREAS OF APPLICATION**

Bestkim BA-800 Gross Concrete Primer is used indoors and outdoors, horizontally and vertically, as an adherence enhancer on exposed concrete surfaces before plastering and to protect water-absorbing surfaces such as gypsum-plaster, gas concrete, chipboard and briquette from moisture.

## FEATURES / ADVANTAGES

Provides high adherence strength. Provides resistance to moisture. It is colorful and provides ease of application. Solvent free, odorless. It prevents rapid water loss of cement and gypsum-based plasters and enables them to be processed more easily for a longer period of time.

### **TECHNICAL SPECIFICATIONS**

 $(23 \pm 2^{\circ}\text{C} \text{ and } 50 \pm 5\% \text{ relative humidity})$ 

Color: Red
Shape: Liquid
Density: 1.55 kg/lt
Application temperature: 5 - 30 C°
Temperature Resistance: (-30) - ( 70 C°)

Consumption : 150-300 gr/m² (Depends on the absorbency and roughness of the application surface)

Drying Time: 60-90 min.
Waiting time after application: Min. 24 hours

Application Thickness: Min 0.20, Max. 0.50 mm

Shelf life: 12 months in unopened original packaging.

#### WARNINGS AND RECOMMENDATIONS

After application, it should be protected from adverse weather conditions such as direct sunlight, strong wind, high air temperature and frost. Do not add foreign matter. Hands and used equipment should be washed with plenty of water immediately after the application. Keep mouth closed.

#### APPLICATION INSTRUCTIONS

4-6 liters of water is added into a 12 kg bucket and mixed with a low-speed mixer. It is applied to the surface to be applied with the help of a brush or roller. During the application, the material in the container is mixed from time to time.

## **SURFACE PREPARATION**

The surface to be applied must be cured. The surface must be cleared of residues that will prevent adhesion. The surface must be moisture-free, dry and clean.

## **EQUIPMENT CLEANING**

After the application, the mortar on the used equipment should be cleaned with water before it dries.







## **PACKAGING**

5kg. Plastic Bucket

## **SHELF LIFE**

(Powder and liquid) 12 months in its unopened package in a dry environment.

## STORAGE CONDITIONS

It should be stored in a dry (max. 60% relative humidity) and cool (temperature between 5°C and 25°C) environment in its unopened original packaging. The mouth of the containers should be tightly closed when not in use. The powder component should be stored in a dry environment with a maximum stack of 10 layers. Store the liquid component out of direct sunlight.

#### DISPOSAL

Empty packaging can be disposed of in collection boxes according to local-local regulations or recycling rules. Dispose of the used waste material as construction waste after drying and hardening. It is dangerous to destroy product residues by burning.

## SAFETY RECOMMENDATIONS/WARNINGS

Please refer to the Safety Data Sheet (SDS) for easy and safe application of the product. Do not contact eyes. It is recommended to use suitable gloves, goggles and masks during use.

### **CERTIFICATE OF CONFORMITY**





