

# BM-306 / LINE PATTERN DECORATIVE PLASTER MORTAR

#### **PRODUCT DESCRIPTION**

It is a white cement based, fiber reinforced, top coat surface coating that creates a natural texture on the surface.

### **USAGE AREAS**

Bestkim BM-306 Mineral Coating; It can be safely applied outdoors as a topcoat on cement-based thin plaster or thermal insulation systems. It is also suitable for use on the interior facades of buildings for decorative purposes.

### **TECHNICIAL SPECIFICATIONS**

Dry Film Thickness	E5	TS EN 1062-1
Grain Size	S3	TS 2585
Water Vapor Transfer Rate	VO	TS EN ISO 7783-2
Water Transfer rate	WO	TS EN 1062-3
Crack Covering Feature	AO	
Carbon Dioxide Permeability	CO	
Resistance to mold growth	K2	
Appearance	White Color Granule	
Application Temperature	(5C°) - ( +30C°)	
Temperature Resistance	(-30C°) - ( +60C°)	
Pot Life	2 Hours	
Density	1.55kg. / It. ( Dust )	

These values are in laboratory conditions; It was obtained as a result of experiments carried out in 23 ± 2°C and 50% ± 5% relative humidity environment. The values given in the table may differ depending on the surface and ambient conditions.

### **REFERENCE STANDARDS**

Approvals/Standards TS 7847

## **SURFACE PREPARATION**

Bestkim Mineral Coating is applied to floors on which Bestkim BM-304 Thermal Insulation Plaster and Bestkim Decorative Primer have been applied, a minimum of 12 hours after the primer application.

During application, the surface and ambient temperature should be between 5°C and 30°C.

### **APPLICATION**

It should be mixed with water at the rate of 24 - 26% of its weight (6.0 - 6.5 liters of water for 25 kg packaging) with a low speed mixer. The prepared mortar should be rested for 10 minutes to mature. Mix again for 1-2 minutes before applying. Spread neatly on the application surface with a steel trowel. 5 minutes after applying homogeneously to the surface With the help of a flat plastic trowel, the pattern is completed with horizontal and vertical movements.





## **CONSUMPTION / CONSUMPTION**

Recommended consumption amount for 1 m2 application; 6 - 6.5 kg. This value may vary depending on the surface and ambient conditions.

### PACKAGING

Bestkim BM-304 Mineral Coating is presented in net 25kg kraft bags and a total of 80 bags (2000 kg) on a 105x105 cm pallet.

# SHELF LIFE

Shelf life is 12 months from the date of production if stored in its unopened original package, in a dry (maximum 60% relative humidity) and cool (temperature between 5°C and 25°C) environment.

### **STORAGE CONDITIONS**

In its unopened original packaging, dry (max. 60% relative humidity) and cool (temperature between 5°C and 25°C) should be stored in the environment. It should not be left under direct sunlight. The mouth of the containers should be tightly closed when not in use.

## **SAFETY RECOMMENDATIONS**

Please refer to the Safety Data Sheet (SDS) for easy and safe application of the product.

### **CERTIFICATE OF CONFORMITY**





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