

# CERMIFILM PLUS BETON

SYNTHETIC RESIN BASED, READY TO USE FILLED  
EXPOSED CONCRETE PRIMER



Green

- Increasing adhesion strength by creating a rough surface
- Ready for use
- Dilutability up to 40% with water
- Solvent-free and odorless

## PRODUCT INFORMATION

### WHERE TO USE

- It is used before the application of cement, gypsum based coatings etc., especially on exposed concrete surfaces.

### GENERAL FEATURES

<b>Material structure</b>	: Synthetic resin based, filled
<b>Appearance</b>	: Liquid
<b>Colour</b>	: Green
<b>Density</b>	: $2.0 \pm 0.05 \text{ gr/cm}^3$

### CONSUMPTION

- Average : 0.125-0.250 kg/m<sup>2</sup>

### PACKAGING

- 12 kg plastic bucket

### STANDARDS AND DOCUMENTS

- Public Works pos. 10.300.1153 - 10.300.1173

### STORAGE

- Moisture-free, dry and protected against external weather conditions should be stocked in warehouses.
- Shelf life is 1 year under appropriate storage conditions.
- Opened packages should be kept tightly closed.



Interior –  
Exterior



Surface  
Inspection



Concentrated  
Product



Application with  
Brush-Roller



SOLVENT-  
FREE



Odourless

## CERMIFILM PLUS BETON

## APPLICATION

## APPLICATION PROCEDURE

**Application Temperature :** +5 °C - +35 °C (\*)

**Mixing Water :** Max. 40% by weight

**Drying Time :** 100-150 min

**Waiting time after application:** Minimum 24 hours

(\*) Environments with high humidity, for application not suitable (baths, swimming pools, etc.)

## SUBSTRATE PREPARATION

- Surfaces must be cured, sound, clean, dust-free, free of mold oils and other foreign materials.
- Defects, cracks and holes on the application surface corrected properly with repair mortars **CERMIMORTAR** or **CERMIREP R3 T** and **CERMIREP R4 T** and must be repaired.

## APPLICATION

- Maximum 40% dilutable with water.
- It should be mechanically mixed in its own packaging with a low speed mixer (maximum 500 rpm) until a homogeneous and lump-free mixture is obtained.
- All tools and equipment used in the application should be washed immediately with clean water.
- The cured material can only be cleaned mechanically.

## RECOMMENDATIONS

- Avoid contamination of the primer during and after application.
- The ambient temperature must be suitable (+5 °C - +30 °C)
- Stir occasionally during application to ensure homogeneity of the mixture.
- Do not apply on wet, frozen and damp surfaces.

## SAFETY INSTRUCTIONS

- Do not inhale, avoid contact with skin and eyes.
- It is recommended to use appropriate work equipment (gloves, goggles, mask, knee pads, etc.) during product application.
- For more detailed information read the Product Safety Data Sheet (MSDS).



**Note:** Technical values and application instructions are valid under ambient temperature of 23°C with relative humidity 50% and they are the results of our tests and experience in accordance with international standards. Our company is not responsible for any errors that may occur if the instructions and recommendations specified in the technical data sheets are not followed.

**CERMIX**

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Head Office  
Koramic Yapı Kimyasalları San. Tic. A.Ş.  
E-5 Karayolu Üzeri, Şifa Mah. Hükümet Cad.  
Tuzla 34941 İstanbul / TÜRKİYE  
Phone: +90.216.423 34 33 • Fax: +90.216.423 53 63

Bozüyük Factory  
Bozüyük Organize San. Böl. 10. Cad.  
106 Ada / 5 Parsel No: 3 Bozüyük - BİLEÇİK / TÜRKİYE  
Phone: +90.228.314 63 00  
Fax: +90.228.314 63 00

Tarsus Factory  
Huzurkent Tarsus Organize Sanayi Bölgesi  
13. Cadde No: 10 Tarsus - MERSİN / TÜRKİYE  
Phone: +90.324.676 40 41-676 42 32-676 44 49  
Fax: +90.324.676 40 47