

# CERMIFILM PLUS



SYNTHETIC RESIN BASED, READY TO USE,  
FILLED PRIMER FOR GLOSSY SURFACES



Blue

- Ideal for ceramic applications over old ceramic
- Prevents dusting on surfaces
- Solvent-free and odorless
- Ready to use

## PRODUCT INFORMATION

### WHERE TO USE

- Increasing adhesion strength on smooth and non-absorbent surfaces thanks to its special filled structure,
- Before application on absorbent surfaces such as gypsum concrete, plaster, screed etc,
- It is especially used before ceramic application on old ceramics, marble glass etc.

### GENERAL FEATURES

**Material structure :** Synthetic resin based and mineral filler  
**Type :** Liquid  
**Colour :** Blue  
**Density :**  $1.6 \pm 0.1 \text{ gr/cm}^3$   
 (ASTM D1475 DIN 53217 ISO 2811)

### TECHNICAL CHARACTERISTICS

**Moisture Resistance :** Good  
**Resistance to Heat Aging :** Perfect  
**Flexibility Acid and Alkali :** Good  
**Resistance :** Medium

### STANDARDS AND DOCUMENTS

- Public Works POS. 10.300.1171

### CONSUMPTION

- Average: 0.300-0.400 kg/m<sup>2</sup>



### PACKAGING

- 10 kg plastic bucket
- 5 kg plastic bucket
- 3 kg plastic bucket
- 1 kg plastic bucket

### 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



Application  
Temperature



Application with  
Brush-Roller



SOLVENT-FREE



Odourless

## APPLICATION

### APPLICATION PROCEDURE

**Application Temperature:** +5 °C - +35 °C  
**Drying Time:** Min. 60 min  
**Waiting Time After Application:** 1 hour  
**CERMIFFILM PLUS** is ready to use and can be applied to the surface with a brush or roller.

### 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

- **CERMIFFILM PLUS** is ready to use, thoroughly mixed before application, and applied to the surface with a brush or roller in a saturated manner.
- After 1 hour drying time, other applications can be started. This period may be longer in cold and humid weather.
- Since it is difficult to clean, care should be taken not to splash during application in order not to contaminate the surface.

### RECOMMENDATIONS

- No water or other additives should be added.
- **CERMIFFILM PLUS** primer applied to the surface should not be kept under the sun for a long time.
- Do not apply on wet and damp surfaces.
- The surface should not be exposed to water after application.
- Do not apply in areas that are frozen or at risk of freezing.

### 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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