

# GRIP

### Universal adhesion bridge



### **Description**

GRIP is a universal adhesion bridge which guarantees, once dried, the strong adhesion of any cement mix to smooth surfaces of various kinds [concrete, aerated concrete, plasterboard sheets (gypsum), bricks, ceramics, wood, panels insulation]. GRIP is based on synthetic resins in water dispersion and siliceous aggregates. It may therefore be applied both indoors and outdoors and ensures a homogeneous smooth and plastered appearance. The product is ready for use and easy to apply.

### Packaging

Pail size	Pails per pallet
5 kg	150
10 kg	96

We reserve the rights to change or modify the nominal values without prior notice or advice. The information contained in this data sheet are based on our experience. We cannot take any responsibility for a possible incorrect use of the products. The customer has to choose under their own responsibility a product fit for the intended use.

### Application

GRIP may be used as an adhesion promoter before the laying of plasters (maximum thickness of 2 cm) and before smoothing. It can be applied as an adhesion layer to cementitious adhesives prior to laying floor or wall coverings, as insulation for plaster and plasterboard and to improve the adhesion of levelling compounds on the insulating panels to be coated.

### Consumption

Approx.  $300 \text{ g/m}^2$  per single coat.

## Preparation of the surface

The surface must be clean, solid, free from grease and loose parts and must be perfectly dry.

#### **Application**

GRIP is applied directly by brush, roller or spray. The product does not require dilution. Mix briefly before use. Plaster laying or smoothing may proceed after the product has dried. An extended period of time may pass between applying GRIP and laying plaster over the product.

### **Technical data**

Technical characteristics	Value
Appearance	fluid
Colour	white
Specific gravity (g/cm³)	1,60 ±3%
Viscosity	5000 cPs
pH	8 ±1
Dry residue	72% ±5 pp
Recommended application temperature	from +10°C to +35°C
Minimum period between coats	approx. 3 hours
Consumption	250-350 g/m <sup>2</sup>

Data measured at 23°C-R.H. 50% without ventilation.

### Warnings

Store the product in its original pail, sealed and at temperatures between  $+5^{\circ}$ C and  $+35^{\circ}$ C, protected from direct sun light and frost. In these conditions, the product will maintain its characteristics unaltered for at least 12 months. All tools used for laying may be washed before hardening with water. Avoid application at temperatures below  $+10^{\circ}$ C and above  $+40^{\circ}$ C, but never with persistent fog or in imminent danger of rain which may wash away the product.

### **Safety instructions**

The product does not contain solvents; therefore, it is not flammable or harmful to health. Use gloves and eye protection.

