



# DEEP-PENETRATING PRIMER

- Based on fine particle acrylic dispersion
- Recommended for all old and chalky substrates
- Strengthens the substrate and regulates its absorbency
- Decreases paint consumption
- Improves grip of adhesives to glaze
- For indoor and facade application
- Ecological
- Odorless

## USE

KLEIB G2 is a ready-for-use deep-penetrating primer intended for all absorbent and porous surfaces such as gypsum boards, plasterboards, plasters (gypsum, cement and cementlime), concrete surfaces, aerated concrete, ceramics, etc. Thanks to its deep-penetrating properties, it is particularly recommended for all old and chalky substrates.

#### **PROPERTIES**

KLEIB G2 is inflammable, waterborne, alkali-resistant, odorless and ecological and may be used indoors as well as outdoors. It strengthens the surfaces of substrates and regulatestheir absorbency, decreases paint consumption and considerably improves grip of adhesives to glaze. It is completely transparent once it dries and is resistant to highly alkaline substrates. Does not contain toxic substances. The primed surface is resistant to temperatures between -20°C and +70°C.

### SUBSTRATE PREPARATION

KLEIB G2 may be used on substrates that are dry and purified of dust, grease, oil and impermeable paint coatings.

#### APPLICATION

Apply KLEIB G2 with a brush or a roller on substrates between +5°C and +25°C. Very absorbent or damaged substrates should be primed twice. KLEIB G2 can be diluted with water in a 1:1 proportion. Do not dilute the product in the case of less absorbent substrates. The primed surface is ready for further use after approximately 24 hours. If on skin, wash the skin with water. The manufacturer guarantees the quality of the product. However, the manufacturer cannot control the way the product is used by the end users. The above information cannot replace professional preparation of the contractor and does not eliminate the necessity to follow construction practices and to work in accordance with the standards of EHS. If any questions or doubts arise, please perform your individual tests or contact KLEIB sp. z o.o. technical support.

## **PRODUCT CONSUMPTION**

KLEIB G2 consumption highly depends on the absorbency and unevenness of the primed substrate and amounts to approx. 0.05 - 0.25 I/m<sup>2</sup>.

## **STORAGE AND TRANSPORTATION**

Store in airtight containers in dry conditions and temperatures between +5°C and +25°C. Use within 12 months.

## **TECHNICAL SPECIFICATION**

Bulk density	1,0 kg/dm3	Drying time	At least 2 hrs
Surface ready for use after	After approx. 24 hours	Percentage of non-volatile substances	< 10%
Surface and ambient temperature during application			Between +5°C and +25°C

	net weight	pieces per pallet	consumption
G2 51	108	approx. 0.05-0.25 l/m²	