



UNIVERSAL PRIMER

- for facades and indoor application
- evens out the absorbency of the substrate prior to painting
- applied to floor and wall surfaces prior to attaching ceramic tiles
- ecological
- odourless

USE

KLEIB G1 is a ready-for-use primer intended for all absorbent and porous surfaces such as gypsum boards, plasterboards, plasters (gypsum, cement and cement-lime), concrete surfaces, aerated concrete and ceramics. Thanks to its ability to even out the absorbency of a substrate, KLEIB G1 is particularly recommended to be used prior to painting surfaces with uneven absorption, e.g. surfaces partially covered in plasterboards or gypsum. This universal primer should be used on walls and ceilings prior to the application of ceramic tiles. KLEIB G1 also strengthens slightly chalky surfaces. For old and very chalky substrates we advise using KLEIB G2 deep-penetrating primer.

PROPERTIES

KLEIB G1 is inflammable, waterborne, alkali-resistant, odourless and ecological and may be used indoors as well as outdoors. It strengthens the surfaces of substrates, regulates their 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. It does not contain toxic substances. The primed surface is resistant to temperatures between -20°C and +70°C.

SUBSTRATE PREPARATION

KLEIB G1 should be used on substrates that are dry and purified of dust, grease, oil and impermeable paint coatings.

APPLICATION

Apply KLEIB G1 with a brush or a roller on substrates between +5°C and +25°C. Very absorbent or damaged substrates should be primed twice. The primed surface is ready for further use after approximately 24 hours. **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 G1 consumption highly depends on the absorbency and unevenness of the primed substrate and amounts to approx. 0.1 l/m².

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/dm ³	Drying time	At least 2 hrs
Surface ready for use after	24 hrs	Surface and ambient temperature during application	Between +5°C and +25°C
Resistance to wet scrubbing in compliance with PN-C-81914:2002			T type

G1	net weight	pieces per pallet	consumption
	5 l	108	approx. 0.1 l/m ²