



# WHITE MINERAL ROUGHCAST TEXTURE PLASTER 1,5 mm, 2 mm



- white
- excellent vapour permeability
- high yield
- UV-resistant
- frost resistant

KLEIB C4 is an element of the external thermal insulation composite system with plasters (ETICS) marketed under the trade name KLEIB.



Thermal insulation system based on polystyrene

### **USE**

KLEIB C4 is a white mineral plaster intended for manual application of external roughcast texture plaster on the reinforced layers of the KLEIB thermal insulation system. It can also be used on all even and sound mineral working surfaces, such as concrete, traditional cement and cement-lime plaster.

### **WORKING SURFACE PREPARATION**

The working surface should be stable, firm, dry and even – without any damage or surface roughness, as such defects may be visible after applying the plaster. Very absorbent and flaking working surfaces should be primed with KLEIB G2 once or twice to obtain the right absorbency and structural soundness. Immediately prior to application surfaces should be primed using KLEIB C3, and when this has dried (no later than 72 hours) the plaster may be applied.

### MIXING THE PLASTER

The plaster is prepared by pouring the entire contents of the bag into a container with a measured amount of water and mixing until a smooth, lump-free uniform consistency is obtained. The plaster is ready to use after 5 minutes and after remixing. Prepare portions that are to be used within approx. 2 hours.

## **INSTRUCTIONS FOR USE**

Apply the plaster with a stainless steel plasterer's float. It should be trowelled smooth at the same time as its application, and always in the same fashion. It is recommended to carry out work on a given surface in one technological cycle (without any interruption). It must be performed within 72 hours of priming the surface. During application and drying of the plaster, protect the applied plaster from direct sunlight, rain and strong wind. Tools should be washed with water immediately after use.

### USAGE

For grain size of 1.5 mm and 2 mm approximately  $2.4-2.7 \text{ kg/m}^2$ .

### STORAGE AND TRANSPORT

Store in tightly closed bags in dry conditions for up to 12 months from the production date on the packaging.

### **TECHNICAL SPECIFICATIONS**

Mixing ratio	0.23-0.25 litres of water per 1 kg of mortar
	5.75-6.25 litres of water per 25 kg of mortar
Working surface temperature and ambient temperature during work	between +5°C and +25°C

