



- convenient and economical in use
- stabilizes the substrate and regulates the absorbency process
- environmentally friendly and odourless

KLEIB C3S is an element of the external thermal insulation composite system with rendering (ETICS) marketed under the trade name KLEIB.

EPS
XPS

**Thermal insulation system
based on polystyrene**

USE

KLEIB C3S is a base priming agent intended for substrate preparation prior to laying silicate and silicone plaster coats in the KLEIB external thermal insulation composite system.

WORKING SURFACE PREPARATION

The working surface should be dry, stable and structurally sound i.e. strong enough, free of any layers that may weaken primer adhesion.

MIXING THE PRIMER

The primer is supplied ready to use. The contents of each package should be mixed using a low speed electric drill until a smooth uniform consistency is obtained.

INSTRUCTIONS FOR USE

KLEIB C3S primer should be spread evenly over the entire surface of the prepared working surface using a brush. Priming of the reinforced layer of the insulation system should be started at least 72 hours later. The surface can be plastered once the primer completely dries, but not later than 3 months after priming (in any season except winter). Following that time the surface should be primed again. Tools should be washed with water immediately after use.

USAGE

Approximately 0.25-0.35 kg/m².

STORAGE AND TRANSPORT

KLEIB C3S should be stored in tightly closed tubs in dry conditions and plus temperatures, for up to 12 months from the production date on the packaging.

TECHNICAL SPECIFICATIONS

Bulk density	approx. 1.7 g/cm ³
Drying time	approx. 12-48 h
Working surface temperature and ambient temperature during work	+5°C to +25°C

C3S	net weight	pieces per pallet	consumption
	15 kg	44	On average, approx. 0.25-0.35 kg/m ²