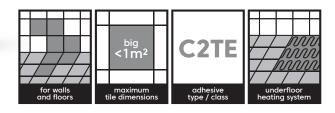


EN

ADHESIVE FOR CERAMIC AND PORCELAIN TILES AND STONE CLADDING, C2TE



- enhanced adhesion
- for any type of ceramic and porcelain tiles, and stone cladding
- for interior and exterior use
- for balconies, terraces, over old tiles
- for underfloor heating systems
- with reduced slip and extended open time
- waterproof and frost resistant
- flexible



USE

KLEIB C10,5 is a cement-based adhesive for bonding wall and floor ceramic tiles (glazed tiles, terracotta tiles, clinker bricks, porcelain tiles). It can be used on all dry, even and structurally sound mineral substrates inside and outside buildings, also with underfloor heating systems. It is suitable for sticking big tiles with an area below 1 m², as well as for leveling and spackling of surfaces.

MIXING THE MORTAR

The adhesive is prepared by pouring dry mix into a container with a measured amount of water and mixing until a smooth, uniform consistency is obtained. The adhesive is ready to use after 5 minutes and after remixing. Prepared adhesive is to be used within approx. 3 hours.

INSTRUCTIONS FOR USE

Apply the adhesive on the prepared substrate with a smooth steel plasterer's float, spread evenly and adjust. Lay a tile and press it firmly against the substrate. The amount of adhesive should be selected so that the adhesive contact surface is minimum 2/3 of the tile surface. In case of floor claddings the adhesive surface should be entirely covered with the product. The tile adjustment time is approximately 10 minutes. Flooring can be used or cladding can be grouted after minimum 24 hours. Tools should be washed with water immediately after use.

USAGE

| Adhesive layer thickness | Consumption kg per m² |
|--------------------------|-----------------------|
| 4 mm | 2.3 |
| 6 mm | 3.4 |
| 8 mm | 5.3 |
| 10 mm | 5.6 |
| 12 mm | 6.9 |

STORAGE AND TRANSPORT

The adhesive must be transported and stored in tightly sealed bags, in dry conditions. The shelf life is 12 months from the manufacturing date on the packaging.

TECHNICAL SPECIFICATIONS

| Mixing ratio | 0.22-0.24 litres of water per 1 kg of mortar |
|---|---|
| | 5,50-6,00 litres of water per 25 kg of mortar |
| Mortar preparation temperature, substrate and ambient temperature during work | between +5°C and +25°C |
| Minimum thickness of mortar layer | 2 mm |
| Maximum thickness of mortar layer | 10 mm |

| C ^{10,5} | net weight | pieces per pallet |
|--------------------------|------------|-------------------|
| | 10 kg | 60 |
| | 25 kg | 54 |