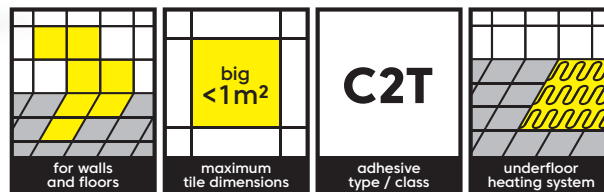


GEL ADHESIVE FOR CERAMIC AND PORCELAIN TILES AND STONE CLADDING, C2T



- possibility of using any adhesive consistency
- good distribution under the tile
- fibre-reinforced
- 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
- waterproof and frost resistant



USE

KLEiB C11 StrongŻel is a cement-based adhesive for bonding wall and floor ceramic tiles (glazed tiles, terracotta tiles, clinker tiles), porcelain tiles and stone cladding. It can be used on all dry, even and structurally sound mineral substrates inside and outside buildings, also with underfloor heating systems. Suitable for bonding tiles with a surface area of less than 1 m².

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.

APPLICATION

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 m ² |
|--------------------------|-----------------------------------|
| 4 mm | 2.1 |
| 6 mm | 3.6 |
| 8 mm | 5.6 |
| 10 mm | 6.1 |
| 12 mm | 7.2 |

STORAGE

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 | 0.26-0.29 litres of water per 1 kg of mortar 6.5-7.25 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 |

|  | net weight | pieces per pallet |
|-------------------------------------------------------------------------------------|------------|-------------------|
| | 25 kg | 54 |