



## Tile Adhesive C2TE S1

### Product Description

Tile Adhesive C2TE S1 is a flexible adhesive for wall and floor tiles. It is specially formulated with extended workability, enhanced adhesion and flexibility, making it ideal for areas where slight movement or vibration can occur. Classified as S1 in accordance with EN12004 it has the high level of deformation for greater tolerance to movement. It has extended set properties.

### Features and benefits

- Low viscosity, therefore easily workable.
- Highly thixotropic.
- Can be applied on a vertical surface without sagging or letting heavy and large tiles slip.
- Tiles can be installed from the top towards the bottom without using spacer.
- Good capability to accommodate the different deformation of the covering from the substrate.
- Perfect adherence to all materials normally used in building.
- Hardens, even when very thickly applied, without appreciable shrinkage and dimensional changes.
- Particularly good extended open and adjustability time, facilitating installation.
- Can be used internally and externally.

### Typical use

- Suitable for use with large variety of tiles including ceramic, porcelain and natural stone tiles.
- Excellent workability and non-slip properties, ideal for fixing large format tiles.
- Ideal in showers, wet rooms, swimming pools and areas subject to prolonged wet conditions.
- Unaffected by frost after setting.

### Substrate

Plaster, concrete, block work, cement board, etc....

### Product Data

<b>Packaging size</b>	25 Kg
<b>Form</b>	Powder
<b>Colors</b>	White
<b>Powder Density</b>	1.30 - 1.40 g/cm <sup>3</sup>
<b>Mixed Density</b>	1.60 - 1.70 g/cm <sup>3</sup>
<b>Slip Resistance</b>	< 0.5mm
<b>Pull off Strength</b>	≥ 1 MPa





## Caution

- Clean mixing container before use. Do not use dirty tools.
- Do not exceed dilution ratios.
- Keep out of the reach of children.

## Health and safety

Possible Hazards: it causes irritation in case of skin contact & eye contact, flush immediately with plenty of water for at least 10 minutes and seek medical advice in case it happened.