

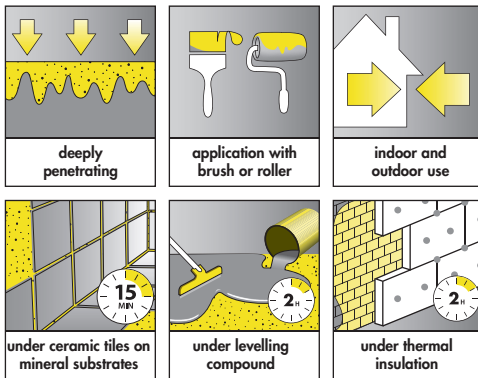
CT 17 PROFI



Deep penetrating, fast-drying primer Formulation for surface strengthening of all absorbent substrates

PROPERTIES

- ▶ for all absorbent substrates
- ▶ strengthens the substrate surface
- ▶ reduces substrate absorbency
- ▶ improves adhesion to the substrate
- ▶ application of tiles on cement and cement-lime substrates after only 15 minutes
- ▶ yellow colour — allows to control work phases
- ▶ vapour permeable
- ▶ facilitates application of subsequent layers of, e.g., adhesives, fillers, putties, floors



TDS No CT17 Profii:12.15

APPLICATION

Ceresit CT 17 Profii is designed for priming substrates (walls, floors, ceilings) inside and outside buildings prior to fixing ceramic tiles, pouring floors, fixing floor lining, papering, puttying, painting, or fixing thermal insulation boards. The primer is solvent-free. Substrates primed with Ceresit CT 17 Profii (all kinds of plaster, concrete, screeds, primers with underfloor heating installations) are of lower absorbency, which prevents too rapid over-drying of adhesive mortars, flooring, putties and paints. The formulation penetrates the substrate and binds the aggregate grains, thus strengthening the substrate surface. Use of the Ceresit CT 17 Profii primer speeds up the work. When fixing tiles to a cement or cement-lime substrate, after only 15 minutes from the primer application, it is possible to move to the next stage of work — gluing the tiles using Ceresit CM adhesives. If Ceresit CT 17 Profii is applied on other types of substrates or under other top coats, wait until the primer dries completely prior to starting subsequent works.

SUBSTRATE PREPARATION

The substrates primed with Ceresit CT 17 Profii must be dry, load-bearing, and free of adhesion-reducing substances: fats, bitumen, dust, etc. Any stains and layers of poor strength need to be removed. This also applies to existing adhesive paints, which must be scraped off and washed down with water. Gypsum and anhydrite substrates and strong paint coats must be ground with coarse sand paper, and thoroughly cleaned and vacuumed.

EXECUTION

Shake the contents of the packaging several times. Apply the formulation onto the substrate with a brush or roller. Ceresit CT 17 Profii dries within approximately 2 hours. In the case of gluing ceramic tiles on cement and cement-lime substrates, works may be commenced only 15 minutes after completion of priming.

In the case of priming very absorbent or loose substrates, the formulation may be diluted with clear water in the proportion 1:1. Apply subsequent layers of Ceresit CT 17 Profi without dilution using the "wet to wet" method.

In the case of priming substrates prior to painting, the Ceresit CT 17 Profi primer may be diluted with water in the proportion 1:1. Apply the diluted (1:1 with water) or undiluted primer, depending on the type and absorbency of the substrate.

In the case of priming substrates under the flooring layers, pour Ceresit CT 17 Profi on the substrate and spread evenly with a brush, without creating puddles. If after drying of the formulation the substrate is still absorbent, priming must be repeated.

Tools and fresh stains should be washed with water.

NOTE

Works should be carried out with ambient and substrate temperature from +5°C to +25°C and air humidity below 80%. In the case of contact with the eyes, rinse with plenty of water and seek medical advice.

STORAGE

Up to 12 months from the production date if stored in cool conditions and in original and undamaged packaging. Protect from frost packages.

Protect against frost!

PACKAGING

1 l, 2 l, 5 l and 10 l plastic containers or bottles.

TECHNICAL DATA

Base:	aqueous dispersion of synthetic resins
Density:	approx. 1.0 kg/dm ³
Application temperature:	from +5°C to +25°C
Drying time:	- approx. 2 hours, depending on the absorbency of the substrate as well as on the temperature and moisture conditions, - approx. 15 minutes in the case of gluing ceramic tiles to cement and cement-lime substrates.
Consumption:	from 0.1 to 0.5 l/m ² depending on the evenness and absorption properties of the substrate

For technical advice, please call:

+48 800 120 241

+48 41 3710124

Apart from the information specified in this technical data sheet, rules of the trade, recommendations of trade institutions and associations, applicable national and European standards, approval documentation, OHS regulations etc. need to be complied with. The technical properties and characteristics listed above are determined on the basis of expertise and completed experimental studies. All properties and applications of the materials going beyond the scope specified in this technical data sheet require our confirmation in writing. Unless specified otherwise, all data refer to the temperature of the substrate, environment, and material of +23°C and relative air humidity of 50%. Under different climate conditions, the material parameters may alter.

The information provided in this technical data sheet, in particular the recommendations for application methods and conditions and the scope of application and use of our products, has been developed on the basis of our professional experience. This technical data sheet defines the scope of use for the material and the recommended way of conducting works; however, it cannot replace professional experience of the contractor. The manufacturer guarantees the quality of the product, but has no influence on the conditions and method of its use. Due to the fact that the product application conditions may differ, users are recommended to conduct their own tests in case of any doubts.

We accept no liability for the information specified above or any other oral recommendation related to this information, except for the cases of gross negligence or wilful misconduct. This technical data sheet shall replace all previous versions applicable to this product.

