

IN 10

INTERIOR

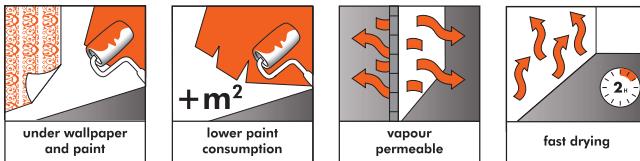
Penetrating Primer



Primer for use on absorbent substrates

CHARACTERISTICS

- ▶ ideal for finishing skim coats, paint coats and decorative coatings
- ▶ reduces substrate absorbency
- ▶ strengthens the substrate surface
- ▶ vapour permeable
- ▶ facilitates application of subsequent layers of materials
- ▶ fast drying formulation
- ▶ reduce paint consumption and



SCOPE OF USE

The Ceresit IN 10 formulation is used for priming sufficiently strong but absorbent substrate before laying the skimming compound, decorative patching compound or painting. The primed surfaces are much less absorbent, which prevents excessively fast drying of materials applied later.

The formulation penetrates the substrate and binds the aggregate grains, however without increasing the strength parameters in the substrate cross-section. It also ensures uniform drying of the whole surface, which gives the primed surface uniform absorption capacity. It is recommended in particular for gypsum, aerated concrete substrates, and substrates such as concrete, traditional cement and cement-lime plasters, cellular concrete. It is also good for priming non-impregnated plasterboards.

Ceresit IN 10 is suitable for use indoors and outdoors. The primer is solvent-free.

SUBSTRATE PREPARATION

The surfaces primed with IN 10 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 glue colours, which must be scraped off and washed down with water. Gypsum substrate and strong paint coats must be ground with coarse



CERESIT C_IN10_TDS_1_0420

sandpaper, and thoroughly cleaned and vacuumed. In places where moss, lichen, algae and mould fungi develop, use the Ceresit CT 99 fungicide, in accordance with its technical data sheet.

APPLICATION

Shake the contents of the package several times. Apply the formulation onto the substrate with a paint roller or brush. IN 10 dries within approximately 2 hours. If after drying of the formulation the substrate is still absorbent, priming must be repeated. Tools and fresh stains should be washed with water.

PLEASE NOTE

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

RECOMMENDATIONS

This technical data sheet defines the scope of use for the material and the recommended manner of conducting the works; however, it cannot replace the professional experience of a contractor. Apart from these recommendations, the works should be carried out in accordance with construction standards and the rules of occupational health and safety. The manufacturer guarantees the quality of the product but has no influence on the conditions and the method of its use. In the case of any doubts, a sample procedure should be carried out.

With the publication of this technical data sheet, all previous sheets become invalid.

STORAGE

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

Protect from freezing weather!

PACKAGING

Plastic containers 5 l and 10 l.

TECHNICAL DATA

Base:	aqueous dispersion of synthetic resins
Density:	ca. 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 temperature and moisture conditions.
Consumption:	from 0.1 to 0.5 l/m ² depending on the evenness and absorption properties of the substrate

Apart from the information given here it is also important to observe the relevant guidelines and regulations of various organisations and trade associations as well as the respective standards of the German Standards Institute (DIN). The aforementioned characteristics are based on practical experience and applied testing. Warranted properties and possible uses which go beyond those warranted in this information sheet require our written confirmation. All data given was obtained at an ambient and material temperature of +23 °C and 50 % relative air humidity unless specified otherwise. Please note that under other climatic conditions hardening can be accelerated or delayed.

The information contained herein, particularly recommendations for the handling and use of our products, is based on our professional experience. As materials and conditions may vary with each intended application, and thus are beyond our sphere of influence, we strongly recommend that in each case sufficient tests are conducted to check the suitability of our products for their intended use. Legal liability cannot be accepted on the basis of the contents of this data sheet or any verbal advice given, unless there is a case of wilful misconduct or gross negligence on our part. This technical data sheet supersedes all previous editions relevant to this product.