TECHNICAL DATA SHEET

STUC-PRIM

PRIMER FOR HIGHLY ABSORBENT SUBSTRATES





Material composition

BAUTEC STUC-PRIM is a synthetic resin-based dispersion with high alkali resistance.

Area of application

For interior use. Intended for the treatment of highly or unevenly absorbent substrates, such as mixed masonry or aerated concrete, before applying gypsum plaster. Untreated substrates may cause the plaster to dry out too rapidly, harden prematurely and become difficult to apply correctly.

Technical data

Colour	Yellow
Density	1
Dilution	1:1 to a maximum of 1:3
Consumption	Approx. 100 g/m² (undiluted)

Storage

Protect from frost, direct sunlight and high temperatures. Product properties are guaranteed for up to 12 months after the production date (see packaging). Cover surfaces that are not to be treated and immediately remove any STUC-PRIM splashes with a damp cloth.

APPLICATION AND RECOMMENDATIONS

Application

Product inspection

BAUTEC STUC-PRIM must be free of lumps and must not have a sour odour.

Substrate preparation

The substrate must be clean, sound and dry. During application and drying, the ambient and substrate temperatures must not fall below +5 °C.

Application method

Depending on the absorbency of the substrate, dilute 1 part by volume of BAUTEC STUC-PRIM with 1 to a maximum of 3 parts by volume of clean water. Apply the mixture evenly to the substrate using a roller, brush or mechanical spraying equipment (spray gun / airless).

Mechanical application / equipment

Equipment	Airless sprayer
Nozzle	517
Pressure	70 to 90 bar

Plastering

The treated substrate must be completely dry before gypsum plaster is applied. Minimum drying time: 6 hours.

Suitable substrates

Aerated concrete, Silka blocks, terracotta, plaster, etc.

Cleaning

Clean tools immediately after use. Remove splashes and other stains with water while still fresh. Dried material may be gradually dissolved using water and soap or an organic solvent.

Packaging

Buckets of 5 kg and 15 kg.