

ENTEGRE

"Building Life"

PRIMEL PLUS®**High-Performance Cement-Based
Spatter-Dash Coat**COMPLEMENTARY AND
AUXILIARY PRODUCTS

Fields of Application

A spatter-dash coat used to increase surface adhesion before plastering on aerated concrete, pumice block, smooth exposed-concrete surfaces, and concrete ceilings and walls.

Properties

- Polymer-modified. Forms a sound substrate during surface preparation before plastering.
- Provides good adhesion to the substrate and acts as a bonding coat between the substrate and the plaster to be applied.
- Provides a controlled transition in water absorption between surfaces with high and low water absorption.
- Enables easy and rapid application.

Application

Surface Preparation

The surface must be completely free of formwork oil, dust, paint and substances that reduce adhesion. Before application, cracks and holes must be repaired with suitable Entegre Repair Mortars. If necessary, moisten the application surface with water.

Mixture Preparation and Application

Mix PRIMEL PLUS® using an electric mixer or by hand (5,5–6,5 litres of water per 25 kg bag). Allow to rest for 5 minutes, then mix again to obtain a homogeneous mixture. Apply PRIMEL PLUS® with a trowel or Tyrolean machine. The finished surface should be 4–7 mm thick and have a textured appearance.

Consumption

Approx. 3,5–4 kg/m² with a trowel and 2,5–3 kg/m² with a Tyrolean machine.

Technical Values

Dry Bulk Density, kg/m ³	1900 ± 200
Compressive Strength, N/mm ²	≥ 6 (CS IV)
Bond Strength, N/mm ²	≥ 0.3 (FP:B)
Capillary Water Absorption, kg/m ² ·min ^{0,5}	W0
Water Vapour Permeability Coefficient, μ	≤ 25
Mean Thermal Conductivity, W/m·K (λ10,dry)	1,28
Reaction to Fire	A1

Document No: TDS.ENG.02.13

Revision No: 1

Document Revision Date: 20.08.2026

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Packaging and Storage

- Supplied on pallets in 25 kg kraft paper bags.
- The shelf life is 1 year from the date of manufacture when stored unopened in its original packaging in a dry, frost-free environment, stacked no more than 8 bags high and kept out of direct contact with the floor. Once opened, the product should be used within 1 week.
- Keep bags tightly closed when not in use.

Warnings

- No foreign material (lime, cement, gypsum, etc.) should be added to the prepared mortar.
- Because the type and application conditions of the plaster applied after the spatter-dash coat will affect the plaster's adhesion to the surface, the Technical Department must be consulted about the plaster before use.
- Application is recommended at temperatures between +5 °C and +35 °C.
- In windy weather, PRIMEL PLUS® must be protected against rapid drying.
- Depending on the ambient temperature, PRIMEL PLUS® must be left for at least 1 day before subsequent applications are carried out over it.

- For product durability, the surface must be watered at intervals during the first day after application.
- Do not deviate from the specified fields of application or the instructions for use.
- Do not inhale directly. In case of eye contact, rinse the eye with plenty of water and seek medical advice if necessary.
- Request the product safety data sheet for further information.
- Please consult us regarding all other application conditions and technical questions.

Conformity Documents



TS EN 998-1 / February 2017 / A1-GP-CS IV

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