

Baunit PremiumPrimer

High quality, ready-to-use,
substrate primer



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Product Overview

Use to prepare a surface prior to applying render to regulate absorption for better application. The new filler grain ensures excellent application and texture of the subsequent topcoat. Suitable for use as part of all Baunit EWI Systems. Compliant with ETAG 004 European System Standards for EWI systems with rendering.

Composition

Organic binders, silicant-based additives, fillers, additives and water.

Properties

- Reduces and equalises substrate suction to improve the curing and strength development of subsequent coatings as well as colour uniformity.
- High pigment concentration improves the adhesion to and enhances the hydrophobic qualities of the substrate.
- Does not affect water vapour diffusion through the substrate.
- Free from solvents.

Application

Mixing:
Baunit PremiumPrimer must be slowly, well mixed with an electric hand mixer before application. Do not mix with other materials. Where required a minimal amount of water (5%) may be added to improve workability.

Apply the Baunit PremiumPrimer in a full and even coat with a roller or brush. Apply systematically and continuously in complete sections.

Allow 24 hours drying time before applying further coatings.

Technical Data

| | |
|----------------|---|
| Color: | Standard colour shade white. Coloured tinting available |
| solid content: | app. 60 % |
| gross density: | app. 1470 kg/m ³ |
| pH-value: | app. 8 |

| | Baunit PremiumPrimer 20kg | Baunit PremiumPrimer 5kg |
|-------------|--------------------------------|-------------------------------|
| consumption | app. 0.25 kg/m ² | app. 0.25 kg/m ² |
| yield | app. 80 m ² /bucket | app. 8 m ² /bucket |

Storage

Store in dry conditions and protect from direct sunlight, moisture and mechanical damage. Can be stored for 12 months.

Quality Assurance

Internal quality assurance is provided by the manufacturer's plant.

Subsurface

Suitable substrates:

- Mineral based contact mortars, lime and cement renders, concrete.
- Well bonded mineral, silicate and dispersion paints and coatings.

Subsurface Pre-treatment

Substrates must be sound, clean, dry, free from frost, dust and efflorescence.

Notes and General Informations

The air, material and background temperature must be above +5° C during application and curing. Protect the facade from direct sunlight, rain and strong winds (i.e. with scaffold nets).

In hot and/or windy weather dampen the finished work at regular intervals with a water mist sprayer to aid hydration.

High air humidity and low temperatures can prolong drying times considerably. Observe the minimum standing time of 1 day per mm render thickness before applying further coatings and finishes.

Protect other materials such as glass, ceramics or metal etc from contamination with appropriate coverings.

For further information regarding this product please consult with one of our field engineers / advisors who will be happy to give detailed advice relevant to your project.

Written and oral application technology recommendations provided by us to assist the seller/processor are based on our experience and reflect the current state of the art in science and practical application know-how. However, it is understood that these recommendations are non-binding. They do not create any legal relationship or any ancillary obligations in connection with the sale contract. They do not release the buyer from its obligation to verify the suitability to our products for the intended purpose or use by itself.