



Baumit Premium Primer



Use:

- Regulates absorption
- Improves colour
- Superior quality primer

Product: Ready to use, acrylic based, waterborne quartz filled liquid primer for all Synthetic and mineral

decorative finishes with high covering power. Hand application for external areas.

Primer for preparing surfaces of mineral substrates. To equalize suction of substrates and improve adhesion of subsequent mineral and synthetic decorative of Baumit topcoat renders.

Properties: Reduces and equalizes substrate suction to improve the curing and strength development of subsequent coatings as well as colour uniformity.

> High pigment concentration produces a coloured equalisation of the substrate. Improves adhesion to substrates. Enhances the hydrophobic qualities of the background.

Does not inhibit water vapour diffusion through the substrate. Free from solvents.

Composition: Organic binders, silicone-based additives, fillers, additives and water.

Technical Data: Liquid Condition state:

> Colour: White (also coloured available)

Solids content: ca. 60%

VOC content: ca. < 30 g/l (complies with EU limitations)

Density: 1470 kg/m³ pH-value: ca. 8.5

Consumption: ca. $0.20 - 0.25 \text{ kg/m}^2$ (on basecoats)

ca. 0.40 kg/m² (on render coats)

ca. 100 - 80 m²/20 kg bucket (on basecoats) Yield:

ca. 50 m²/20 kg bucket (on render coats)

A Material Safety Data Sheet is available on request. Health and safety:

Storage: Store in dry conditions and protect from UV radiation (direct sunlight), moisture and

mechanical damage.

Quality Assurance: Continual monitoring and inspection of the quality of all raw materials upon reception.

The manufacturer has a TÜV tested and certified Quality Management System in accordance with the international standard EN ISO 9001 and a TÜV tested and certified Environmental

Management System in accordance with the international standard EN ISO 14001.

Packaging: 20 kg tub. 1 pallet = 24 tubs = 480 kg

Substrate: Substrates must be sound, clean, dry, free from frost, dust, efflorescence and not hydrophobic.

Product data sheet 1 of 2

Unit 2, Westmead, New Hythe Lane, Aylesford, Kent, ME20 6XJ

sales@baumit.co.uk www.baumit.com



Suitable substrates:

- Mineral based contact mortars, lime and cement renders, concrete.
- Well bonded mineral, silicate and dispersion paints and coatings.
- Gypsum plasterboards (pretreated with Baumit SperrGrund).

Application:

Mixing:

Baumit PremiumPrimer must be well and slowly 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 Baumit 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.

Notes and General Information:

The air, material and background temperature must be above +5°C and below +30° C during application and curing.

Protect the facade from direct sunlight, rain and strong winds (i.e. with scaffold nets).

High air humidity and low temperatures can prolong drying times considerably.

Protective measures:

Protect eyes and skin, and surrounding areas, especially glass, ceramic, brick, natural stone, varnishes and metals. Wash away any splashes with plenty of water. Do not allow to dry and harden

Clean tools and equipment thoroughly with water immediately after use.

Do not dispose of into the ground, waterways, drains or canals.

Our recommendations for applications which we give to support the purchasers/handlers from our experience, corresponds to current science and practice. The advice is non-binding, and forms no contractual, legal relationship and no additional obligations in the purchase contract. The advice does not release the purchaser from examining our products for their suitability for their foreseen uses. The general rules of construction equipment must be adhered to. We reserve the right to make changes which serve to provide technical progress and improve the product or its use. When such technical information appears, earlier information is no longer valid. You can find the most current information on our Internet pages. Only our current sales and supply conditions as well as provisions for the placement and use of our silos and mixing facilities apply for all business cases.

