



PRE-TREATMENT Aufbrennsperre

Primer for uniform absorbency



MATERIAL

PRIMER

Dispersion-based.
Yellow pigmented.
Concentrate, dilutable up to 1:3.



INTENDED USE

PRE-TREATMENT

Improves the adhesion and workability of
gypsum plaster on highly and/or variably
absorbent substrates.
For indoor use.



APPLICATION

BY HAND OR MECHANIZED

Apply full-surface and full-coverage with
a paint roller, or spray mechanically.

Drying time at least 24 hours.

BENEFITS

High-quality raw materials.
Regulates suction.
Tinted: highly visible.
Concentrate: high yield.
VOC-tested for low-emission interiors.

SUBSTRATES

MASONRY
MIXED MASONRY
GYPSUM/GYPSUM-LIME PLASTERS
GYPSUM PLASTERBOARDS
GYPSUM BLOCKS

MATERIAL REQUIREMENTS

CONSUMPTION
approx. 0.14 kg/m²
YIELD
approx. 38 m² / 5 kg
approx. 114 m² / 15 kg





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SUBSTRATES

According to **EN 13914-2***, substrates can be assessed using generally accepted methods such as visual inspection, wiping test, scratch test and/or wetting test. Pre-treatment is recommended if the absorbency of the substrate is too high and/or too variable, e.g.

- masonry made of aerated concrete blocks
- masonry made of highly porous clay bricks
- masonry made of sand-lime bricks with a high proportion of joints
- mixed/existing masonry
- interior/existing gypsum or gypsum-lime plasters
- gypsum based boards
- solid gypsum blocks

APPLICATION

Preparation Remove dirt and deposits, e.g., dust. Cover sensitive construction elements.

Dilution Depending on the absorbency of the surfaces to be plastered:

- On highly absorbent surfaces, dilute the material less, e.g., 1 part concentrate to 1 part clean water
- On less absorbent or variably absorbent surfaces, dilute the material more, e.g., 1 part concentrate to 2 to 3 parts clean water.

If necessary, determine the mixing ratio by creating test areas. A single coat is generally sufficient. Do not completely seal off the surfaces to be plastered by applying too many coats; the absorbency of the substrate must be maintained.

Application method Stir the material thoroughly. Do not mix with foreign materials and/or additives. Apply by hand full-surface and full-coverage with a paint roller, or spray mechanically. Clean tools and equipment immediately after use.

Touch-ups Remove contaminants/splashes immediately with water. Soften material that has already filmed over with warm water and wipe it up.

DRYING

At least 24 hours, depending on room/climatic conditions and ventilation. After drying, begin plastering promptly to avoid a loss of performance, e.g., due to build-up of construction dust.

PRODUCT DATA

Casonic Aufbrennsperre 5 kg

Packaging unit: 48 bucket/pallet | Art. No.: 11712 | EAN: 4003230005728

Casonic Aufbrennsperre 15 kg

Packaging unit: 24 bucket/pallet | Art. No.: 11713 | EAN: 4003230005735

Shelf life: approx. 6 months from date of manufacture. Store in a cool, dry place. Protect from frost, intense heat, and direct sunlight. Seal opened containers airtight and use promptly. Do not use expired material.

The wide range of applications and the varying conditions during installation of our materials, as well as health and safety aspects, require the user to observe our technical and safety-related information; this applies in conjunction with the generally accepted rules of good building practice, e.g., relevant standards and corresponding technical regulations. Declarations of performance and other documents are available at www.ce.casonic-bauprodukte.de

Further information on application can be found at www.gips.de:

> IGB Information Service 1 (IGB Informationsdienst 1) > Gypsum plaster and substrate pre-treatment

* EN 13914-2 Design, preparation and application of external rendering and internal plastering – Part 2: Internal plastering

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