

BOTAMENT®

D 11

Deep Penetrating Primer

Areas of Application:

BOTAMENT® D 11 is a deep penetrating primer to be applied on absorbent mineral substrates prior to application of cementitious materials such as waterproofing, tile adhesive, levelling compounds, etc.

Properties:

BOTAMENT® D 11 is a single-component, ready-to-use, low-viscosity penetrating primer. It reduces the absorbency of porous substrates and reinforces the surface to optimize the adhesion of subsequently applied materials. It is red in colour for easy differentiation of primed and un-primed substrates.

BOTAMENT® D 11 attains excellent adhesion strengths onto absorbent mineral substrates especially in combination with the Single Component Waterproofing BOTAMENT® DF 9 Plus, the Special Purpose Waterproofing BOTAMENT® MD 28 as well as the Flexible Tile Adhesive BOTAMENT® M 21 Premium.

Suitable Substrates:

BOTAMENT® D 11 adheres to almost all kinds of mineral substrates such as concrete, screeds, render, brickwork, plaster boards, light-weight blocks, etc. Wood and timber-based substrates are not suitable.

Substrate requirement:

The substrate must be absorbent, clean, solid, stable, free of any loose particles like dust and free of grease, oil, paint, cement lime, tar, bitumen or release agent which might affect the adhesion.

Gypsum plasters must not be smoothed prior to tiling. Anhydrite screeds must be grinded down to a solid basis capable of bearing load. The moisture content of gypsum plasters must not exceed 1% and for anhydrite screeds the moisture content must be lower than 0.5%.

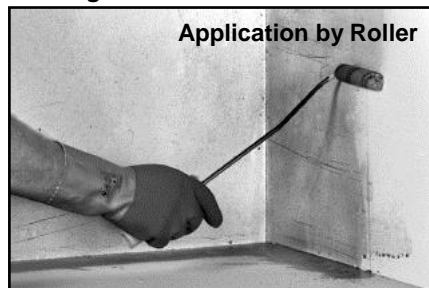
Application

BOTAMENT® D 11 is ready to use and can be applied directly from the container by using a roller, brush or spraying device. Apply the primer BOTAMENT® D 11 in thin layer only to avoid film formation.

Very absorbent substrates as well as gypsum plasters and anhydrite screeds needs to be primed twice.

Once the container has been opened the material is reusable multiple times with container closed properly after usage.

Priming the Substrate:



Ready For Subsequent Layers:

Apply waterproofing BOTAMENT® DF 9 Plus, BOTAMENT® MD 28 or tile adhesive BOTAMENT® M 21 Premium after a drying time of 1 hour.

Drying time:

Depending on the temperature, humidity and ventilation on site the drying time is approx. 1 hour.

For gypsum substrates and anhydrite screed a drying time of approx. 12 hours is required.

Generally the primer can be over-coated with subsequent layers when completely dry.

- for absorbent mineral substrates
- reinforces the substrates
- solvent-free
- fast drying
- for interior and exterior use
- reduces dust formation
- re-usable with container closed properly after use

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Material base:
Resin dispersion

Colour:
Red

Solvents:
None

pH-Value:
8

Wet Density:
~ 1.0 kg/lit

Consumption:
~ 150 ml/m² per layer

Application conditions:
+8°C to +35°C, max. 80% r.h.

Drying time:
~ 1 hour

**Drying time on gypsum
and anhydrite screeds:**
~ 12 hours

Rainproof:
~ 1 hour

Cleaning:
With water while material is still wet.

Mortar Additive

General Remarks:
Protect BOTAMENT® D 11 against rain until the material is completely dry.

The datasheet of products used in conjunction with BOTAMENT® D 11 must be followed.

All technical data stated in this datasheet are based on test under laboratory conditions. Actually achieved data may vary due to ambient and site conditions.

The Material Safety Data Sheet is available on request.

Packaging:
5 lit plastic container

Storage:
Keep frost-free and dry.

Shelf life is **9 months** if kept in original, unopened and undamaged packaging.

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Important Notice: The information provided here is based on our experience and is given to the best of our knowledge, but is non-binding. All instructions must be adapted to suit the individual building projects, the application purpose and the specific local conditions. Given these preconditions we shall be liable for the accuracy of the information given as outlined in our sales and delivery terms and conditions. Recommendations by our employees that deviate from this information are only binding for us if they have been confirmed in writing. In any case, the generally accepted technical rules must be adhered to. **Edition MY-0515.** This edition will become invalid when a new version is published.