



Construction primer BG

07 01 20

Dispersion primer for regulation of absorption on mineral surfaces.

Application:

- For interior and exterior works;
- For finish (decoration) of walls, ceiling and floor.

Suitability:

- Ready-made primer :
- For gyps cardboard;
 - Before plastering;
 - Before filling;
 - Before wall papering;
 - For porous mineral materials (for example, aerated concrete, expanded clay blocks).

Qualities:

- In yellow colour –for identification of primed surfaces;
- Decreases and evens surface absorption capacity;
- Makes plastering, filling, wall papering and painting easier;
- Improves adhesion;
- Strengthens surface;
- Binding improver before application of fillings, plasters and mortars;
- Does not contain solvents.

Components:

- Water polymer dispersion;
- Additives.

Technical data:

Aggregative state	liquid
Colour	yellow
pH	9-10
Density, g/cm ³	1,00±0,01
Solubility (in water), +20°C	unlimited
Drying time, h	~2

Foundation preparation:

Surface must be dry, firm and without cracks. Surface must be cleaned from loose and/or separable layers, as well as from dust, dirt, oil, paint leftovers and other dirt that decreases adhesion.
Priming can be started only as all grinding work is finished and foundation is dry.

Processing:

- Primer must be mixed properly before usage.
- Primer is used undiluted.
- Repeated priming is needed for very absorbing surfaces.
- Apply with brush, roller or sprayer in 1 or 2 layers.
- Processing temperature +5°C till +25°C.

Additional instructions for processing:

- Avoid formation of puddles and leakages, primer must be absorbed fully in the surface.
- **Primer must not be mixed with other materials and diluted with water!** This may cause cardinal changes of primer's qualities.
- Tools shall be washed with water straight after work is finished.



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Consumption, l/m²:

- Gyps cardboard – 0,25;
- Aerated concrete – 1,00;
- Expanded clay block (3p) – 1,25;
- Silicate brick – 0,25
- Concrete (dry) – 0,40, concrete (wet) – 0,10

Consumption depends of surface roughness and porosity as well as of priming method and conditions.

Packing:

- PE bottle 1l/ in box 15 pcs. / full pallet 360 pcs.
- PE cans 5 l/ full pallet 72 pcs.
- PE cans 10 l/ full pallet 36 pcs.
- PE cans 20 l/ full pallet 22 pcs.

Storage:

- Storage time in original, closed packing – 12 months;
- Store in temperature +5°C till +30°C;
- **Protect from frost!**

Utilization:

- Packing shall be utilized in compliance with local legislation demands.

Safety information:

Safety phrases are on packing and in safety data sheets.

Maximum VOC content in product 2 g/l. (Permissible VOC content 30 g/l.)

Contains a mixture of 5-chloro-2-methylisothiazol-3(2H)-one and 2-methylisothiazol-3(2H)-one.

Additional Information:

Technical data refer to temperature +23±2°C and relative air humidity 50±5%

Colour	Packing 1	Packing 2	Barcode
Yellow	1l	360 pcs./pallet	4751006561045
Yellow	5 l	72 pcs./pallet	4751006561069
Yellow	10 l	36 pcs./pallet	4751006561076
Yellow	20 l	24 pcs./pallet	4751006561083

The information provided in the technical data sheet applies to the usage of the product if there is no other technical documentation, prepared and issued by the producer. The producer is not responsible for losses caused by wrong usage of the given product. In case of questions or uncertainty, please contact producer or seller. Information on product's safety is available in safety data sheets, declared values – in declaration of performance.