



QUARTZ PRIMER QG

03 03 2021

Primer for increase of adhesion - for smooth, not absorbing surfaces.

Application:

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

Suitability:

Adhesion layer containing quartz sand, for priming of smooth, not absorbing concrete and similar foundations.

Qualities:

- In white colour – for identification of primed surfaces;
- Decreases and evens absorption capacity of surface;
- Improves adhesion;
- Strengthens surface;
- Does not contain solvents.

Components:

- Water polymer dispersion;
- Inert fillers;
- Additives.

Technical data:

Aggregative state	liquid
Fraction, mm	0 – 0,5
Colour	white
pH	9-10
Density, g/cm ³	1,60±0,05
Solubility (in water), +20°C	unlimited
Drying time, h	~3

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 completely finished.

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!** 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 – 0,350;
- Aerated concrete – 0,875;
- Wood fibre plate – 0,375;
- Wood – 0,600;
- Silicate brick – 0,575;
- Concrete (dry) – 0,600;
- Clay block (3p) – 2,700.

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

Packing:

- PE bucket 1, 5 kg/ in box 12 pcs. / full pallet 288 pcs.
- PE bucket 5 kg/ full pallet 80 pcs.
- PE bucket 15 kg/ full pallet 33 pcs.
- PE bucket 30 kg/ full pallet 16 pcs.

Storage:

- Storage time in original, closed packing – 12 months.
- Store in temperature +5°C till +30°C.

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.)

Additional Information:

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

Do not freeze!

Colour	Packing 1	Packing 2	Barcode
White	1,5 kg	288 pcs./ pallet	4751006560949
White	5 kg	80 pcs./pallet	4751006560956
White	15 kg	33 pcs./pallet	4751006561106
White	25 kg	16 pcs./pallet	4751006568402

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.