


SAKRET FM G
Primer before painting (concentrate)

16 08 19

Water dispersion primer for preparation of surfaces before painting with paints

Application:

- For exterior works;
- For interior works.

Suitability:

- For concrete surfaces;
- For plastered lime, lime – cement, mineral and renovation plaster surfaces;
- For ready for use decorative plaster surfaces
- For brick and cement fibre plate surfaces;
- In case of repainting of previously painted surfaces.

Quality:

- Improves adhesion of surface;
- Strengthens surface;
- Evens absorption capacity of surface;
- Decreases paint consumption;
- Transparent;
- Does not contain solvents.

Components:

- Acryl copolymer dispersion;
- Technological additives.

Technical data:

Tone	White, transparent after drying
Solvent	Water
Drying time at 23°C and relative air humidity 50%	Surface can be painted after 8 hours
Density, g/cm ³	1,00 – 1,04
pH	8 - 9

Foundation preparation:

- Paintable surface must be firm and dry (surface humidity ≤ 2%).
- Previously unpainted surfaces must be cleaned off salt, dirt and dust.
- Dense and smooth concrete surfaces that are formed after moulds are taken off, should be processed with sand jet or wire brush.
- Fresh mineral surfaces, after construction works are finished, should be primed and painted not earlier than after 28 days, ready-made decorative plastering – after the plaster is completely dry.
- Previously painted surfaces must be cleaned of the peeled paint and then prepared as fresh surface.
- Microorganisms' colonies, if such exist, should be processed with material SAKRET FR.

Processing:

- Dilute with clean, cool water, in proportion 1:3;
- Mix properly;
- Prime with with roller, paintbrush or sprayer;
- For strongly absorbing surfaces use method "moist on moist".

Additional recommendations for application:

- The surface and air temperature during painting and drying should be +5°C till +25 °C and air relative humidity not higher than 80%.
- Do not paint during rain or strong wind.
- Tools should be washed with water straight after work is finished.

Consumption:

- Concentrate - 16-24 m²/l, (ready for use product - 4-6 m²/l)
- Consumption depends on surface roughness and porosity as well as priming method and conditions.

Packing:

- PP bucket 5 l / full pallet 72 pcs.;
- PP bucket 10 l / full pallet 36 pcs.



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Storage:

- Storage time in original, closed packing – 24 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 .
- Permissible VOC content (sub-group A/g) 30 g/l. Maximum VOC content in product 2 g/l.

Additional

information:

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

Paint (base)	Packing 1	Packing 2	Barcode
	5 l	72 pcs./pal.	4751006564183
	10 l	36 pcs./pal.	4751006564190

The information provided in the technical data sheet is based on laboratory tests and practical experience. 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.