





SAKRET PLUS ®

Acrylic decorative plaster AP/B-1; AP/B-1,5; AP/B-2; AP/L-2.

01 05 2020

Styroacrylic binders, read	y for use, tintable decorative plaster LVS EN 158	324:2009			
Application:	 For interior and exterior works; 	In thermal insulation systems of buildings, according to ETA – 10/0185 For interior and exterior works; Processing manually and mechanically.			
Suitability:	 For all kinds of facade thermal insulation For finishing decoration of mineral surful For gyps' cardboard finish 	For formation of plaster surface structure in "curds" or "rain" drawing For all kinds of facade thermal insulation systems For finishing decoration of mineral surfaces For gyps' cardboard finish For finish of other, traditional building materials			
Qualities:	 Reinforced with fibre, elastic Good adhesive qualities Low water absorbtion High water vapour permeability Easy to take care of; 	Product contains substances that prevent formation of microorganisms 'colonies; Reinforced with fibre, elastic Good adhesive qualities Low water absorbtion High water vapour permeability Easy to take care of; Wide choice of tones, can be tinted in mass			
Components:	Water styloacrylic dispersionInert fillersAdditives	• Inert fillers			
Technical data:	Aggregative state	Paste type			
	pH	8,5-9,5			
	Maximum grain size	AP/B-1mm; 1,5 mm, 2 mm; AP/L-2mm			
	Density, g/cm ³	1,70±0,05			
	Reaction to fire (EN 13501-1)	Euro class A2-s1,d0			
	Adhesion, Mpa (EN 1542)	≥0,3			
	Water permeability (capillary absorption (EN 1062-3)	W3			
	Water vapour permeability (EN 7783-2)	V1			
	Freeze-melt durability (EN 13687)	NPD			
	Thermal conductivity λ, W/mK (EN1745)	≤0,67			

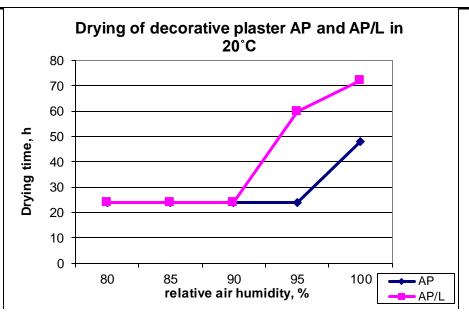
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TECHNICAL DATA SHEET

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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 decrease adhesion.

Processing:

- · Plaster must be mixed properly before usage.
- Plaster is used undiluted.
- Must be applied with metal trowel and structured with plastic grater board.
- Processing temperature +5°C till +25°C.
- Foundation's humidity must be ≤4%.

Additional instructions for processing:

- Plaster must not be mixed with other materials and diluted with water! This may cause cardinal changes of primer's qualities.
- Due to changes arisen of consistency or weather conditions, colour tone and durability quality changes may be caused.
- If moisture exudes out of foundation, it may cause damage of plaster.
- Tools shall be washed with water straight after work is finished.
- If it is necessary to make decorative plaster Sakret AP/B or AP/L repainting, then the surface is primed with Sakret FM-G (diluted with water 1:3) and repaint with Sakret FM paint in two layers.

Consumption, kg/m²:

Consumption depends on type of processing

	Manually	Mechanically
	Kg/m ²	Kg/m ²
AP/B - 1,0	1,5 – 1,8	1,5
AP/B 0 1,5	2,3 – 2,5	2,0
AP/B - 2,0	3,0 – 3,2	2,5
AP/B - 3,0	3,0-3,5	3,5
AP/L - 2,0	3,0 – 3,2	Not suitable

Packing:

• PE bucket 25 kg/ full pallet 16 pcs.



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Storage:	 Storage time in original, closed packing – 12 months. Store in temperature +5°C till +30°C. Keep away from frost! 	
Utilization:	Packing must be utilized in compliance with local legislation demands.	
Safety information:	Safety phrases are on packing and in safety data sheets	

Additional Information:

- Safety phrases are on packing and in safety data sheets.
- Plaster must not be applied on walls that are under intensive sun rays impact.
- Plastered surface must be protected from rain, strong wind and too fast drying, that may cause cracking of surface.
- It is not recommended to choose plaster tone for exterior works that is made using organic pigments.
- Technical data refer to the temperature +23±2°C and relative air moisture 60±5%

Product	Packing 1	Packing 2	Barcode
AP/B-1,0	25 kg	16 pcs. / pallet	4751006566149
AP/B-1,5	25 kg	16 pcs. / pallet	4751006562554
AP/B-2	25 kg	16 pcs. / pallet	4751006562622
AP/L-2	25 kg	16 pcs. / pallet	4751006563582

The information provided in the technical data sheet is based on tests made in laboratory 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.