

TECHNICAL DATA SHEET



Extra light acrylic putty FOME FLEX FINISH

Description

FOME FLEX FINISH It is an extremely light putty based on an acrylic dispersion for final finishing. For applying g/k seams on walls and ceilings, as well as repairing concrete, plaster, masonry and plaster, leveling cracks. Can be painted after 30 minutes. It is particularly easy to putty. Can be sanded. No shrinking, no cracking, no smell. Adheres very well to gypsum boards, gypsum plaster, gypsum blocks and similar materials. Easy to apply (especially when plastering the ceiling - half as light as water!). Easy to smooth, short drying time. After curing, it can be painted with emulsion and synthetic paints. Ready-to-use (no mixing required), can be applied much more densely than traditional fillers. Odorless, chemically neutral, does not cause metal corrosion.

Advantages

- Extremely light.
- Almost does not shrink.
- Can be painted with emulsion and synthetic paints.
- Can be sanded.
- Easy to apply and clean.
- Does not cause metal corrosion.
- Odorless, chemically neutral.

Areas of application

For applying g/k seams on walls and ceilings, as well as repairing concrete, plaster, masonry and plaster, leveling cracks. Specially designed to fill joints and screw holes in plasterboard walls and ceilings. Also filling, repairing and leveling holes and cracks in concrete, plaster, brick and plaster layers.

Instructions for use

All surfaces must be dust-free, clean, free of grease and oil. Very porous surfaces, such as: plaster, porous concrete, limestone, etc. need to be primed. Cut off the end of the top of the cartouche and screw the tip included in the kit onto it. Insert the cartridge into the syringe gun and fill the nozzle with sealant by pulling the trigger of the gun several times. Temperature of use from +5 °C to +30 °C. The film is formed in 5 minutes. Temperature resistance of the seam: -20 °C ... +75 °C.

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Certification

EN 13963: 1A



„The EMICODE® certificate is a quality mark of the Association for the Control of Emissions of Adhesives and Building Materials. Testing according to ISO 16000 focuses on the behavior of VOCs (Volatile Organic Compounds), according to which FOME FLEX FINISH meets the highest criteria "EMICODE EC1 PLUS" - very low pollutants.



The product is classified by the Finnish building information fund RTS as a class M1 construction material - after curing, they are odorless and do not release TVOC, formaldehyde, ammonia and MDI.

Technical data

Indicator	Units	Certification	Value
Colour			White
Base			Acrylic dispersion
Density	g/ml	ISO 1183-1	0.57
Consistency			Semi-thick paste
Shrinkage	%		5
Working time	min.		Up to 5
Skin formation time	min.	DBTM 16	5
Paintability	min.		After 30
Curing time for a 2 mm layer	h		1–8 (depending on ambient temperature and humidity)
Dry residue	%		≈ 99
Sag resistance	mm	ISO 7390	≤2
Application temperature	°C		From +5 to +35
Temperature resistance after curing	°C		From –20 to +75
Minimum transportation temperature	°C		–15

Storage conditions

Store in a vertical position in a dry place at a temperature of +5 °C to +25 °C. The shelf life is 18 months from the date of manufacture, subject to storage rules. Keep the vials away from direct sunlight and heat above 50 °C.

Package

300 ml plastic cartridge, 12 cartridges in a box.

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Safety instructions

It is necessary to familiarize yourself with the safety data sheets of the product before use. Safety data sheets are available on request from official distributors.

Waste management

Empty the packaging completely and dispose of it according to the requirements