

Acrylic finishing filler

Specification

It creates a perfectly white and smooth surface. The coating thickness is 2 mm. It is easy to apply and grind. It is perfect to apply manually and with the help of special machinery. The putty has good adhesion to the base surface and vapor-permeable effect. It dries quickly. It is intended for interior works.



Sphere of application

It is ready for use snow-white finishing structure, which is intended for finishing of walls and ceilings before coating with paints or application of wall-papers and it is also used for making a connection between gypsum boards. It is applied on the plaster, putty, gypsum boards, lime-mortar and gypsum surfaces, fiberglass-based wallpaper, wood chipboards, MDF, OSB-boards, etc.

Technical data

Consumption standard of 1 layer	1,8 kg/m ² if a coat thickness is 1 mm
Thinner	Water it is allowed to dilute it max. 5% of the total weight.
Application	It is applied with a stainless applicator or with a special spraying gun.
Drying period (23 °C, 50% RH)	3 hours, if coat thickness is of 1 mm
Solids content (DSTU ISO 3251)	72±2 %
Density (DSTU ISO 2811-1)	≈ 1,78 g/cm ³
Particle size	max. 100 microns, (fine-grained, S ₁ , SSU EN 1062-1)
Resistance to washing	Cat. D, more than 300 µm, SSU EN 16566
Gloss (DSTU ISO 2813)	Less than 5, Class G3, matt
Water permeability (DSTU EN 1062-3)	less than 2,5 kg/(m ² ·40,5), class W1, high
Vapor permeability (EN ISO 7783-2)	more than 500 g/(m ² ·24 hours), class V1, high
Marking acc. to the DSTU EN 16566	G ₃ S ₁ V ₁ W ₁ A ₀ C ₀ R ₀
Non-volatile matter by volume (DSTU ISO 3233)	50±2 %
Warranty period	18 months from the date of manufacturing (at the temperature from +5 °C till +35 °C)
Packaging	0,7 kg, 1,5 kg, 5 kg, 8 kg, 17 kg, 25 kg
Color	white.
Gloss	mat.

Composition

Acrylic latex, pigments, water, extenders, additives.

Tinting

It can be tinted manually with Pigment Concentrate Farbex Color, other waterborne coloring pastes or with a coloring machine acc. to NCS color range and others.

Application instruction



1 Surface preparation

The surface shall be dry, thoroughly cleaned from loose coatings, dust, dirt, oil, grease and others.

It is necessary to treat the surface with Antiseptic for wooden or mineral surfaces TM "Farbex" for protection against fungi.

Highly absorbing, fragile and porous surfaces shall be treated with Deep-penetrating Primer TM "Farbex".

2 Priming

3 Puttying

Stir the putty before use thoroughly. The primer is ready to use. If necessary, dilute it with water. The temperature of the air and the surface under application shall be from +10 °C to +30 °C and relative air humidity no more than 80%. Apply putty with a stainless steel spatula or special spray. The big size recession shall be puttied in several layers.

Before painting, the plastered surfaces should be sanded and undercoated.

For wooden surfaces, use Wood-protective primer TM Maxima on an alkyd or acrylic base, depending on the type of finishing covering.

According to the recommendations for use, Deep penetrating water dispersion acrylic primer "Super Base" TM Farbex shall be used on mineral surfaces.

4 Tool cleaning

Clean tools with water after application. Do not let them dry.

SAFETY

Do not mix with other products and (or) organic solvents! Keep in tightly closed original containers at the temperature from +5 °C till +35 °C. Keep out of moisture, direct sunlight, frost and out of reach of children. During application use personal safety gear (work clothes, rubber gloves, a respirator and safety glasses). If application is indoors well-arranged ventilation shall be provided. If skin contact, wash thoroughly with water and soap. If eye contact, rinse with plenty of running water. Consult a doctor if necessary. Actual VOC content ≤ 50 g/l (not subject to TR). More detailed information you can read from the safety data sheet. The product has a sanitary-epidemical conclusion of the state expertise.

ENVIRONMENTAL PROTECTION

Do not empty into drains, ponds and in soil! Liquid rests shall be delivered to the waste drop-off point. Rests of dry products and empty containers shall be recycled as common construction waste, in accordance with the Law

The authenticity of this information is based on laboratory tests and practical knowledge. The quality of the product completely corresponds to the demands of DSTU EN 16566 and TU U 24.3-32318370-013:2013. As a manufacturer, the company isn't responsible for the damage caused by application, which is not in accordance with the directions. The applicability of the product for specific purposes shall be defined entirely by the consumer. Current information loses validity with the issue of a new edition.

