

## Filler for wood and mineral surfaces

### Specification

It is elastic. It dries quickly. It has high adhesion to wooden and mineral surfaces.



### Sphere of application

It is intended for the correction of surface roughness, non-significant defects of different kinds of wood, MDF, wood chip board, mineral bases. It can be used indoors and outdoors.

### Technical data

Consumption standard of 1 layer	1,8 kg/m <sup>2</sup> with a layer sickness of 1 mm
Thinner	Water. It can be deluted 5 % of the total weight maximum.
Application	Apply with a stainless spatula.
Drying period (23 °C, 50% RH)	about 2-3 hours, if coat thickness less than 2 mm
Solids content (DSTU ISO 3251)	About 74 %
Density (DSTU ISO 2811-1)	About 1,8 g/cm <sup>3</sup>
Particle size	Max. 100 µm, (fine-grained, S1, SSU EN 1062-1)
Resistance to washing	Cat. C, from 50 to 150 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 <sup>2</sup> *40,5), class W1, high
Vapor permeability (EN ISO 7783-2)	more than 500 g/(m <sup>2</sup> *24 hours), class V1, high
Marking acc. to the DSTU EN 16566	G <sub>3</sub>  S <sub>1</sub>  V <sub>1</sub>  W <sub>1</sub>  A <sub>0</sub>  C <sub>0</sub>  R <sub>c</sub>
Warranty period	18 months
Packaging	0,35 kg, 0,7 kg
Color	white, oak, alder, walnut, pine, ash tree.

### 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

Clean the surface from fragile coats, dust, oil, grease and other dirt.

It is necessary to use Antiseptic for wooden or mineral surfaces TM Farbex, depending on the type of the surface for protection against mould and fungi.

It is necessary to use deep-penetrating primer TM Farbex to make absorbing property of the surface even and improve the adhesive



property.

## 2 Applying

Stir thoroughly the putty before use and dilute with water if it's required. The works shall be performed at the temperature of air and the surface from +10 °C till +35 °C? and relative air humidity less than 80%. Apply the putty with a stainless spatula. Big hallows are recommended to be plastered in several coats.

Polish and undercoat the surface before applying paint. Treat wooden surfaces with acrylic or alkyd wood protective primer TM Maxima depending on the finishing paint product. Use water-based primer TM Farbex for mineral surfaces following its directions.

## 3 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 in 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 20.3-32318370-013:2013. As a manufacturer, the company isn't responsible for the damage caused by application, which is not in accordance with the directions. 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.

