



# EMALIA BEJCOLAK



## Acrylic wood enamel

Symbol of Systematic Product List: 1316-19

National Institute of Hygiene certificate: 576/B-399/92

Certificate: 6/E/ 2000

### Intended use:

**Bejcolak enamel** is designed for painting interior doors made of wood and MDF, wooden toys and accessories, wooden walls and ceilings, paneling, furniture, highly recyclable boards, plywood, etc.

### Characteristics:

**Bejcolak enamels** are water-thinnable, ecological acrylic enamels and do not contain any harmful substances. They do not contain poisonous solvents such as xylene, toluene, benzene, formaldehyde, methanol, and the dyes used do not contain harmful heavy metals such as cadmium, chromium, barium, arsenic, antimony, lead, etc.

**The used dyes are durable.** We offer colors—white and according to RAL and PANTONE patterns, or for larger orders **we make colors** to the supplied pattern using X-Rite spectrophotometer type SP-60 prod. USA.

**Bejcolak enamels** are characterized by excellent coverage.

### Application:

**Bejcolak enamel** should be used to paint raw wood, exactly sanded and cleaned, or on a primer, preferably of Tukan Company. Drying time at room temperature is approx. 2 hours. Curing time of painted surface is 24 hours, and the full mechanical resistance after 3 days. The viscosity of enamel is adapted for direct use. Brushes or other painting equipment should be washed with water immediately after finished work.

### Spreading rate:

Depending on the type of wood to be painted or substrate, the spreading rate is 7 to 10 m<sup>2</sup> per 1 kg.



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# EMALIA BEJCOLAK



## Specifications:

Intended use: for interior painting, in particular of doors, paneling, coffers, shelves, furniture, toys, etc.

Acrylic

One-component

Water-thinnable

Flavorless, methanol-free and formaldehyde-free

Non-combustible

**Viscosity: suitable for painting; usually approx. 90s (Ford viscosity cup“4”)**

**Solution according to PN-89 c-81507: surface 10**

**Abrasion according to PN-76 c-81516: min 4 kg/ | of Limes**

**Hardness according to Koenig: min 0.4**

**Resistance to alkalis: resistant**

**Resistance to ethanol: resistant**

**Resistance to 3 %**

**Citric acid: resistant**

**Drying time: dust-free 2h**

**Type of crosslinking: self-linking**

**Crosslinking time: at least 72 h**

**Spreading rate according to PN 67/C-81542: 7-10 m<sup>2</sup>/1kg**

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