

# Proplastex



## TECHNICAL DATA SHEET

### Description of the product

**PROPLASTEX** is a water-soluble putty based on acrylic resins. It is ideal for filling and treating interior surfaces of wood, plaster, etc. It is very workable and does not dry on the spatula. It has great elasticity and follows easily the contractions and expansions of the wood. It is easily and quickly sandpapered and offers an excellent final appearance.

### Recommended uses

It is applied on interior surfaces of plaster, wood, etc.

### Technical characteristics

**Resin:** Acrylic

**Density:** 1.76±0.09 g/ml

(EN ISO 2811.01, 20°C)

**Viscosity:** 122±28 poise

(ISO 2884.02)

**Solids b.w.:** 71±1%

(EN ISO 3251)

**Solids b.v.:** 49±1%

(ISO 3233)

**pH:** 8.8±0.9

(ISO 976)

### Shades

White.

### Properties

It has long workability on the spatula (open time).

It does not dry on the spatula.

It is easily sandpapered.

It dries quickly.

### Spreading rate

**Spreading rate:** Approx. 2.5±0.5 m<sup>2</sup>/Kg, depending on the treated surface.

### Application instructions

Before the application surfaces must be clean from dust and flaking parts must be remove. Plaster surfaces are first primed with **PRIMEX A-300** or **PRIMEX MICRO** and wooden surfaces with **VELATURA**.

**PROPLASTEX** is applied in thin layers. It can be coated with emulsion or acrylic paints or enamel paint, provided that the surface is first primed with **VELATURA**.

**Application method:** Spatula.

**Thinning:** No thinning is necessary.

Tools are cleaned immediately after the application with plenty of soap and water.

### Drying time

**Dry:** 25±5 minutes (ASTM D 1640).

Can be sand papered after 2.5±0.5 hours.

Drying and recoating time may be prolonged under conditions of low temperature and high relative humidity.

### Packaging

Available in 0.4 Kg, 0.8 Kg and 5 Kg cans.

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### Storage

1 year, provided the cans remain closed and in normal storing conditions.

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### Health and safety

Please refer to the labeling mentioned on the can. In case more information is needed refer to the Material Safety Data Sheet.

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### Notes

- **PROPLASTEX** does not fill as well as an oil-resin based putty because it contains water. It has shorter open time and dries quicker than an oil putty.
- Directive 2004/42/CE is not applicable to **PROPLASTEX**.

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This issue replaces all others*

