



# Polyester universal filling putty PROFI

## **Description:**

The PROFI putty is designed for filling unevenness and hollows of the surface before applying the lacquer coat. It is used by the most demanding professionals. It is marked by remarkable elasticity, which enables it to be used on the elements susceptible to mechanical vibrations. It can be applied in thick coats, so it is irreplaceable when filling significant hollows. It does not crack even when applied on large surfaces. It is soft, so it can be easily applied and processed. It is marked by high thermal resistance (from -30 to 80°C). Thanks to its good adhesion it can be used even on galvanized steel. It contains two components: putty (pigments and fillers in saturated polyester resin) and hardener.

## It can be used on the following surfaces:

- Steel
- Galvanized steel
- Aluminium
- Two-components acryl fillers
- Old lacquer coats
- Polyester laminates
- Concrete

Attention! Do not apply directly on wash primers, one-component acryl or nitrocellulose products.

### PROFI putty can be over-painted with:

- Finishing polyester putty FEIN
- Polyester spray putty UNI-SPRAY
- Acryl fillers

### Mixing ratio:

PROFI putty Hardener 100 parts by weight 2 – 2,5 parts by weight

**Attention!** Avoid overdosing the hardener. In consequence, discolouring of the lacquer may occur. Do not pour the product mixed with hardener back to the package with unused putty.

#### Instruction for use:

Mix the components carefully according to mixing ratio (the use of putty dispenser is recommended), and apply with a spatula. Apply on ground, cleaned, and degreased surface. Thickness of a single coat should not exceed 4-5 mm. Between the applications of each coat wait for some time in order for the thinner to evaporate. Aluminium surface should be previously matted with nonwoven fabric.

Attention! Do not apply in the temperature below 10°C.

#### Pot life:

About 4 - 6 minutes in the temperature of 20°C.

# **Drying time:**

About 20 minutes in the temperature of 20°C. Drying time can be reduced up to 10 minutes by heating in the temperature of 60°C.

# Recommended gradation of paper during the processing:

Preliminary grinding – P80 – P120 Final grinding – P120 – P240

#### Colour:

Dark beige.

# **Tools cleaning:**

Acryl thinner or nitro.

## Storage:

To be stored in dry and cool place, away from the sources of light and heat. Avoid sun exposure. Storage time of the product in the original package in the temperature 20°C is equal to: In case of putty – 12 months, and in case of hardener – 18 months.

### Health and safety recommendations:

Apply safety data sheet of the particular product.

# Packaging:

Art.Nr	Capacity, kg:	Package, pieces:	Weight of the carton, kg
00201-3	1,9	6	12,80
00202-3	3,0	6	20,10
00203-2	5,7	1	5,90

This information is based on careful, laboratory research and our long-standing experience. Strong market position does not absolve us from constant control of the quality of our products. However, we are not responsible for the final results after incorrect use of the product.

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