

# One-component acryl filler

# **Description:**

One-component acryl undercoat with very good covering and filling properties. Because of lack of anti-corrosion components and weak adhesion to metal surfaces, it is used mainly for evening polyester putties after processing and for old lacquer coats. As it is easy to process and requires short time drying, it allows quick and emergency repairs. This filler harmonizes with most external lacquers available on the market.

# It can be used on the following surfaces:

- Steel
- Stainless steel
- Aluminium
- Polyester putties RANAL
- Old paint surfaces (including thermoplastic lacquers)
- Polyester laminates
- Plastic materials

### 1K filler can be over-painted with:

All type of car-varnishes

	Volume	Weight
One-component acryl filler 1K	5	100
Acrylic thinner or universal acryl thinner	1	12

## **Drying time:**

Processing can be started after about 40 minutes of drying in 20°C or after 15 minutes of drying in 60°C.

### **Grinding:**

"Dry grinding" – P360 – P500 "Wet grinding" – P600 – P1000

## Viscosity, nozzle, working pressure, thickness of the coat:

DIN 4/20°C, 50-70 s, Ø1,6-1,8 mm, 3-4 bar.

### Real level of Voltaile Organic Compounds (VOC):

For the product ready for application – 540 g/L

#### Instruction for use:

Before application mix the components carefully. Apply on cleaned, degreased and evened surface. Apply by the way of a gun, one, two or three single coats. Between the applications of the coats wait for about 5-10 minutes in order for the thinner to evaporate. Evaporation time depends on the temperature and thickness of the coat. 10 minutes after applying the last coat, the surface can be hardened in higher temperature. **Attention!** Do not apply in the temperature below 10°C.

### Theoretical efficiency:

1 litre of the filler is enough for coating about 10  $\text{m}^2$  of the surface with the thickness of the coat equal to 40  $\mu$ m. The package of 500 ml spray is enough for coating about 2  $\text{m}^2$  of the surface with the thickness of the coat equal to 40  $\mu$ m.

### Colour:

Grey.

## **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 is equal to 24 months in the temperature 20°C.

### Health and safety recommendations:

Apply safety data sheet of the particular product.

### Packaging:

Art.Nr	Capacity	Package, pieces:	Weight of the carton, kg
10703	0,4 (spray)	12	5,20
10701	0,5 (spray)	6	3,40
10702	1,0	6	10,00

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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