

TECHNICAL DATA SHEET**PROFI PLUS FILLER**

Two-component filler designed for filling unevenness and hollows. Thanks to the use of light components, weight of 1L of the filler is 1,25 kg (1L of a traditional filler weighs 1,65 kg). It creates coatings of good adhesion to primed and non-primed surfaces. It has great flexibility, which makes it possible to use it on elements susceptible to mechanical vibrations. It can be applied to large surfaces, it does not flow or shrink during the curing process. It is resistant to temperatures in the range -30°C up to +80°C.

**FOR PROFESSIONAL USE!****SUBSTRATE:**

- ◆ Steel
- ◆ Galvanized steel
- ◆ Polyester laminates
- ◆ Aluminium
- ◆ Two-component acrylic primers
- ◆ Old paint coats
- ◆ Epoxy primers

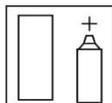
ATTENTION! Do not apply directly on wash primers, one-component acrylic or nitrocellulose products.

PROFI PLUS FILLER CAN BE OVER COATED WITH:

- ◆ Spray filler UNI-SPRAY RANAL
- ◆ Acrylic primers RANAL
- ◆ Polyester filler FEIN RANAL

COLOUR:

White.

MIXING RATIO:

Filler: 100 parts by weight
Hardener: 2-3 parts by weight

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SURFACE PREPARATION:

- ◆ Steel surfaces should be degreased, sanded with P80-P120 paper, dusted off and degreased again.
- ◆ Aluminium surfaces should be degreased, matted with an abrasive cloth, dusted off and degreased again.
- ◆ Primers should be degreased, sanded with P220-P280 paper, dusted off and degreased again.
- ◆ Old paint coats should be degreased, sanded with P220-P280 paper, dusted off and degreased again.
- ◆ Polyester laminates should be degreased, sanded with P80- P120 paper, dusted off and degreased again.

Attention! It is recommended to use silicone remove RANAL and antistatic cloth RANAL to degrease the surface.

INSTRUCTION FOR USE:

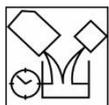


Mix the components thoroughly until a uniform colour is obtained. Observe the required amounts of hardener, it is recommended to use a filler dispenser to obtain the right proportion of ingredients.

Apply with a spatula a layer of not more than 5 mm.

Attention! Do not use at temperatures below 10°C.

POT LIFE ONCE MIXED WITH HARDENER:



5 to 8 minutes at 20°C.

DRYING TIME:



25-30 minutes at 20°C.

Drying time can be reduced by heating for 10 minutes at the temperature not higher than 60°C.

SANDING:



Preliminary P80-P120
Final P120-P240

CONTENT OF VOLATILE ORGANIC COMPOUNDS:

VOC II/B/b= 250g/L, VOC = 90 g/L

TOOLS CLEANING:

NITRO RANAL

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RANAL[®]

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STORAGE CONDITIONS:

Store in a dark and dry place away from the sources of heat and fire. The shelf life in original package at the temperature of 20°C is
24 months for the filler
12 months for the hardener.

HEALTH AND SAFETY REGULATIONS:

According to Material Safety Data Sheet for particular product.

This information is based on careful laboratory research and many years of 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.