

Technical data sheet **FIBER MICRO**

Glass fiber putty

PROPERTIES

The **FIBER MICRO** putty is reinforced with glass fiber. Thanks to elastic polyester resins and short glass fibers, the product is much elastic than the FIBER putty while retaining high mechanical resistance. Its easy and soft treatment makes the product suitable even for large surfaces. **FIBER MICRO** has a low volume shrinkage which makes it possible to repair large defects. The product has good adhesion to various substrates, including galvanised steel.

SUBSTRATES

polyester laminates	dry sand with P80-P120 and degrease again with the PLUS 780 silicone degreaser
steel	degrease, dry sand with P80 – P120, degrease again
galvanised steel	degrease, mat with an abrasive finishing pad and degrease again
aluminium	degrease, mat with an abrasive finishing pad and degrease again
two-component acrylic fillers	degrease, dry sand with P220 – P280, degrease again
old paint coatings	degrease, dry sand with P220 – P280, degrease again

CAUTION

Do not apply polyester putty directly on top wash primers or one-component acrylic and nitrocellulose products.

The putty adheres to most types of galvanised steel used today.

MIXING RATIO

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Weight ratio
100g
2g

APPLICATION LIFE FROM MIXING WITH THE HARDENER

PUTTY HARDENER

4 to 8 min at 20°C.



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DRYING TIME

20 to 30 min at 20°C.

The time can be shortened by heating for 10 minutes at a maximum of 60°C.

COATABILITY

Polyester putties, spray polyester filler, acrylic primers, epoxy primers

APPLICATION CONDITIONS

The minimum application temperature is +10°C

APPLICATION

APPLICATION					
2	Clean and sand the surface				
	Degrease the surface with PLUS 780				
2>+ 100	Observe the required amount of hardener. Mix the components thoroughly until a uniform colour is obtained. Weight quantity of components: Add 100 g of FIBER MICRO to 2 g of Hardener. Binding time: 4 to 8 minutes at 20°C				
	Apply a layer of 5 mm max with a putty knife.				
	Wait for 20 to 30 minutes (at 20°C)				
	rough		finish		
	P80 – P120		P120 – P240		
COLOUR					
Green					
CONTENT OF VOLATILE ORGANIC COMPOUNDS (VOC)					
VOC II/B/b limit* = 250g/l			90 g/l		
*For ready to use mixture.					

NOVOL

EQUIPMENT CLEANING

THIN 850 acrylic thinner or NC solvent.

STORAGE CONDITIONS

Store in a cool dry room, away from sources of fire and heat.

Avoid direct exposure to sunlight.

SHELF LIFE

FIBER MICRO 0,5 / 1,0 / 1,8 kg	24 miesiące/20°C
Hardener	18 months/20°C

SAFETY

See Safety Data Sheet.

NOTES

Intended for professional use only.

OTHER INFORMATION

Registration number: 000024104

The effectiveness of our systems results from laboratory research and many years of experience. The data contained herein meets the current knowledge about our products and their application potential. We ensure high quality, provided the user follows the instructions and the work is performed in accordance with good workmanship. It is necessary to do a test application of the product due to its potentially different reaction with different materials. We may not be held liable for defects if the final resultwas affected by factors beyond our control.