

# P-U-49

Wet-on-wet filler, black



A brand of BASF –  
We create chemistry

<b>Application:</b>	ProClass - undercoat solutions.
<b>Key Features:</b>	Efficient filler - wet-on-wet application with basecoat. For efficient repair of new panels due to no sanding and no drying times. No need to sand new e-coated parts.
<b>Remarks:</b>	P-U-49 can be mixed with P-U-43 to achieve different grey shades.

## Handling





### Product is suitable on

- OEM parts with e-coat
- Old paintwork
- GRP / SMC



### If bare metal areas are primed, the product can be used on

- Sheet steel
- Galvanised sheet steel
- Aluminium

		3:1:1	
	<b>Mixing Ratio</b>	100 % by volume	P-U-49
	<b>Hardener</b>	33 % by volume	P-H-230, -H-235
	<b>Reducer</b>	33 % by volume	P-R-120, -R-130
	<b>Spray viscosity at 20°C</b>	DIN 4:	17-19 s
	<b>Potlife at 20°C</b>	2 h	

## Safety advice:

The products are suitable for professional use only.

It cannot be ruled out that this product contains particles < 0.1 µm.

**2004/42/IIIB(c I)(540)539:** The EU limit value for this product (product category: IIB.c I) in ready to use form is max 540 g/litre of VOC. The VOC content of this product is 539 g/litres.

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BASF Coatings GmbH - Automotive Refinish Coatings Solutions Europe - Glasuritstrasse 1 - 48165 Münster - Germany



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<b>Application:</b>	 <b>Compliant gravity-feed spray gun</b>	 <b>HVLP spray gun</b>
<b>Application pressure</b>	2 bar	
<b>Nozzle pressure</b>		0.7 bar
<b>Nozzle size</b>	1.3-1.4	1.3-1.4
<b>Number of spray coats</b>	1-2 (one on body-filled area and one on entire surface to be painted)	
<b>Flash off at 20°C</b>	15-20 min	
<b>Film thickness</b>	20-35 µm	

<b>Remark</b>	Apply topcoat wet on wet. Parts coated with P-U-49 can be over coated without intermediate sanding for up to 5 days.
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Please note: For automotive refinish, repair instructions of vehicle manufacturers, in particular regarding installed sensor technology, must always be observed in addition to the processing instructions given within this document.

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