

# P-U-49

Variant Sanding Filler with P-A-914 for paintable plastics



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<b>Application:</b>	ProClass - undercoat solutions.
<b>Key Features:</b>	Additive P-A-914 Plastic adhesion additive which makes P-U-49 suitable for direct application to all paintable plastic substrates.
<b>Remarks:</b>	P-U-49 can be mixed with P-U-43 to achieve different grey shades.





## Handling



Use on plastic substrates in combination with P-A-914 Plastic adhesion additive.

### Product is suitable on

Pur-RIM / PP-EPDM / ABS / GRP-SMC / PC-PBTP / PA / PPO / rigid PVC

		<b>3:1:1</b>			
	<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-A-914		
	<b>Spray viscosity at 20°C</b>	DIN 4:	17-19 s	<b>Potlife at 20°C</b>	60 min

## Application:



Compliant gravity-feed  
spray gun



HVLP spray gun

<b>Application pressure</b>	<b>bar</b>	2	
<b>Nozzle pressure</b>	<b>bar</b>		0.7
<b>Nozzle size</b>		1.3-1.4	1.3-1.4
<b>Number of spray coats</b>		2	
<b>Film thickness</b>	<b>µm</b>	40-60	

## 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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**Drying at 60°C**

25 min



**Sanding manual, dry**

P500-P800



**Orbital sanding, dry**

P400-P500

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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