

P-U-49

Variant Wet-on-Wet Filler with P-A-920 Speed additive for metal



A brand of BASF –
We create chemistry

Application:	ProClass - undercoat solutions.
Key Features:	Reduction of flash off times.
Remarks:	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



Mixing Ratio

100 % by volume

P-U-49



Hardener

33 % by volume

P-H-230, -H-235



Reducer

33 % by volume

P-A-920



Spray viscosity at 20°C

DIN 4:

17-19 s

Potlife at 20°C

30 min

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/II B(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.

The data contained in this publication are based on our current knowledge and experience. In view of the many factors that may affect processing and application of our products, these data do not relieve processors from carrying out their own investigations and tests; neither do these data imply any guarantee of certain properties, nor the suitability of the products for a specific purpose. Any descriptions, drawings, photographs, data, proportions, weights etc. given herein are for general information purpose only; they may change without prior information and do not constitute the agreed contractual quality of the products (product specification). The latest version supersedes all previous versions. You can obtain the latest version from our website at www.glasurit.com or directly from your sales partner. It is the responsibility of the recipient of our products to ensure that any proprietary rights and existing laws and legislation are observed.

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



03/2023

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Application:		 Compliant gravity-feed spray gun	 HVLP spray gun
Application pressure	bar	2	
Nozzle pressure	bar		0.7
Nozzle size		1.3-1.4	1.3-1.4
Number of spray coats		1-2 (one on body-filled area and one on entire surface to be painted)	
Flash off at 20°C	min	10	
Film thickness	µm	20-35	

Drying Remark

If the recommended drying time is exceeded by more than 20 min, the panel has to be lightly scuffsanded.

Remark

Apply topcoat wet on wet.

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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