

# P-U-77

Variant for primer application (metal)



A brand of BASF –  
We create chemistry

<b>Application:</b>	ProClass - undercoat solutions.
<b>Key Features:</b>	DTM primer filler, grey. No need to sand new e-coated parts.
<b>Remarks:</b>	Clean the surface with P-P-26 before applying P-U-77.

## Handling

### Product is suitable on



- Sheet steel
- Galvanised sheet steel
- Aluminium
- OEM parts with e-coat
- Old paintwork

5:1:1



### Mixing Ratio

100 % by volume

P-U-77



### Hardener

20 % by volume

P-H-131



### Reducer

20 % by volume

P-R-110, -R-120, -R-130



### Spray viscosity at 20°C

DIN 4: 18-20 s

### Potlife at 20°C

90 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](http://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

06/2023

# P-U-77

Variant for primer application (metal)



A brand of BASF –  
We create chemistry

## Application:



**Compliant gravity-feed spray gun**



**HVLP spray gun**

### Application pressure

2 bar

### Nozzle pressure

0.7 bar

### Nozzle size

1.3-1.7

1.3-1.7

### Number of spray coats

1 thin coat (covering)

### Flash off at 20°C

10-15 min

### Film thickness

10-20 µm

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.

## 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](http://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

06/2023