

# P-U-77

Variant high-build primer filler



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

		<b>5:1:1</b>		
	<b>Mixing Ratio</b>	100 % by volume	P-U-77	
	<b>Hardener</b>	20 % by volume	P-H-131	
	<b>Reducer</b>	20 % by volume	P-R-110, -R-120, -R-130	
	<b>Spray viscosity at 20°C</b>	DIN 4:	18-20 s	<b>Potlife at 20°C</b> 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(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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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>		1.6-1.8
<b>Nozzle size</b>		1.7-1.9
<b>Number of spray coats</b>		½ + 2
<b>Film thickness</b>	<b>µm</b>	80-120
	<b>Drying at 20°C</b>	16 h
	<b>Drying at 60°C</b>	45 min
	<b>Infrared (short wave)</b>	15 min
	<b>Orbital sanding, dry</b>	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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