

SpeedFILLER White



A brand of BASF – We create chemistry

P 2A81 Wet-on-wet filler, white

Application Advance Series - undercoat solutions.

Key Features Filler for wet-on-wet application with base/topcoat.
For very fast repair of new panels due to no sanding and no drying times, with only 5 min flash off.
No need to sand new e-coated parts.

Remarks P 2A81 can be mixed with P 2A85 to achieve different grey shades.
See temperature chart for choosing right hardener and thinner (please refer to the info R-M module "Temperature table for R-M undercoat products").

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
- Galvanized sheet steel
- Aluminium

Mixing Ratio

3:1:1



Mixing Ratio

100 % by volume

P 2A81 - Wet-on-wet filler, white



Hardener

33 % by volume

H 2A80 - Filler hardener
H 2A81 - Filler hardener, slow



Thinner

33 % by volume

R 2A24 - Thinner, medium
R 2A34 - Thinner, slow

Spray Viscosity



at 20°C

DIN 4: 14-16 s
ISO 4: 25-30 s

Potlife at 20°C

60 min

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Application	 Compliant Gravity Spray Gun	 HVLP Spray Gun
Application Pressure	2 bar	
Nozzle Pressure		0.7 bar
Nozzle Size	1.3 -1.4	
Number of Coats	1 One additional thin spray coat can be applied over breakthrough areas first.	
Flash Off at 20°C	5 min	
Film thickness	20-35 µm	

Remarks Apply topcoat wet on wet.
Parts coated with P 2A81 can be over coated without intermediate sanding within 24 hours.

Please note: For automotive refinishing, 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

It cannot be ruled out that this product contains particles < 0.1 µm. The products are suitable for professional use only. For the use of this product please adhere to the actual safety recommendations and the personal protective equipment.

2004/42/IIB(ci)(540)539: The EU limit value for this product (product category: IIB.ci) in ready-for-use form is max 540 g/l. The VOC content of this product is 539 g/l.

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