

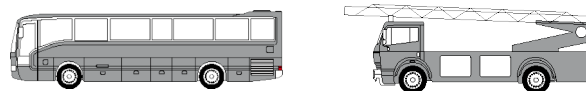
284-45

CV Filler, PUR



A brand of BASF –
We create chemistry

Application:



busses, plastic painting, cabs (color change), boxes, daylight fluorescent paint

Key Features:

- suitable on all Glasurit CV primer and primer filler
- available as 284-45 in white (greyscale 08) and 284-45/05 in lightgrey (greyscale 05)
- good adhesion to various plastics
- brilliant top coat appearance
- good leveling
- filler for daylight fluorescent paint and for 2 step colors
- tintable
- overcoatable with Glasurit topcoat Line 58, 68, 55

Remarks:

The substrate should be clean, free of dust, rust, oil and grease

- 352-216, slow 15 - 20°C
- 352-345, very slow 20 - 30°C

Substrates

- = Very well suited
- = well suited
- = suited in some cases

Steel	Galvanized steel	Stainless steel	Aluminium	Anodized Aluminium	GRP / SMC	PP-EPDM	Glasurit CV - Primer	Glasurit CV - Primer Filler / Filler	Powder coating	coil-coating	Plywood	Wood	OEM-Paintwork	old paint work
●●	●●	●●	●●	●●	●●	●	●●	●●	●●	●●	●●	●●	●●	●●



Spreading rate 494 m²/l at 1 µm

Solid Content ~ 78 % (RFU ~ 66%)

Safety advice:

It cannot be ruled out that this product contains particles < 0.1 µm.

The products are suitable for professional use only.

2004/42/IIIB (c I)(540)456: The EU limit value for this product (product category: IIB.c I) in ready to use form is max. 540 g/l. The VOC content of this product is 456 g/l.





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	Mixing Ratio	2:1 + 10 - 30% by volume
	Hardener	922-180 Pro
	Reducer	352-216, -345
	Spray viscosity at 20°C	DIN 4: 17-21 s
	Potlife at 20°C	1.5 h

Application:		 Compliant - gravity feed cup	 HVLV spray gun	 Suction cup	 Airless/ Airmix	 Pressure pot dbl.-pump
Application pressure	bar	2.2-2.5	2	2.5	2	2.5
Nozzle pressure	bar				120-150	0.8-1.5
Nozzle size		1.4-1.6	1.5	1.7	0.28-0.33	1-1.1
Voltage	kV				50-80	
Elect. Resistance	Ω				600-800	
Number of coats		1.5	1.5	1.5	1.5	1.5
Flash off at 20°C	min	without	without	without	without	without
Film thickness	µm	50-70				

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Drying

	Overcoatable		Tack-free	Ready for masking	Ready to assemble	Sandable
	Min.	Max.				
Object Temp. 20 °C	30 min	60 min	2 h	16 h	16 h	16 h
Object Temp. 60 °C	30 min		30 min	30 min	30 min	45 min

Remark

Can be tinted by adding up to 10% of 68 Line Topcoat.
 To plasticize the product, see variant with 522-111 Softface Additive.
 For tinting see variant with 568-408.
 For sanding the filmthickness should be 80 µm (50 – 60 µm after sanding) and the drying time has to be 45 min 60°C or drying over night. Sandthroughs have to covered by using a suitable primer.
 For using 284-45 as plastic adhesion promoter see variant.
 See high build variant for higher film thickness.

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