

Glasurit® Primer Filler












G / GF

Application: Primer filler

Properties: excellent spray ability, sagging resistance and filling properties
wet and dry sanding properties

Remarks:

- Use 581-90 as guide coat (for a better sanding result)
- 285-700 can be mixed with Glasurit 523-15 Racing Additive to reduce the drying time (to 15 min at 60°C, 1.5h at 20°C or 6 min with short-wave infrared). Please observe that the mixture has a potlife of only 20 min at 20°C and can only be used for applying film thicknesses of 50-70 µm.

	Paint system			Spreading rate: 425 m ² /l at 1 µm
	Mixing ratio	4 : 1 : 1 100 % by vol.	285-700	
	Hardener	25 % by vol.	929-55, -56	
	Reducer	25 % by vol.	352-91, -50, -216 352-30, -10, -40	
	Spray viscosity DIN 4 at 20°C	20 - 24 s		Potlife 20°C 1 h
	Gravity cup Spraying pressure	HVLP-gravity-feed spray gun: 1.7 – 1.9 mm 2.0 – 3.0 bar 0.7 bar at the nozzle		Compliant gravity-feed spray gun: 1.6 – 1.8 mm; 2.0 bar
	Number of spraycoats	2		
	Film thickness	50 – 70 µm		
	Drying at 20 °C Drying at 60 °C	3 h 30 min.		
	Infrared (short wave) Infrared (medium wave)	9 min. 10 – 15 min.		
	Sanding: manual	P800		
	Sanding: orbital sander	P400 - P500		

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 II)(540)539: The EU limit value for this product (product category: IIB.C II) 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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Alternative: application of high film builds

	Paint system		
	Spreading rate		Spreading rate: 425 m ² /l at 1 µm
	Mixing ratio	4 : 1 : 1 100 % by vol.	285-700
	Hardener	25 % by vol.	929-55, -56
	Reducer	25 % by vol.	352-91, -50, -216 352-30, -10, -40
	Spray viscosity DIN 4 at 20°C	20 - 24 s	Potlife 20°C 1 h
	Gravity cup Spraying pressure	HVLP-gravity-feed spray gun: 1.7 – 1.9 mm 2.0 – 3.0 bar 0.7 bar at the nozzle	Compliant gravity-feed spray gun: 1.6 – 1.8 mm; 2.0 bar
	Number of spraycoats	3 - 4	
	Film thickness	100 - 200 µm	
	Drying at 20 °C Drying at 60 °C	16 h 40 min.	
	Sanding: wet	P800	
	Sanding: orbital sander	P400 - P500	

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