Glasurit® 1K Primer Filler

G / PF

Application:	Water-thinnable primer filler
	Sealer for poorly cured old paintwork
	Sealer for TPA substrates
	Can be used as guide coat (1:1 with Glasurit® 93-E3)
Properties:	Contains less than 5% organic solvents
Remarks:	

- Minimum application temperature: 15°C.
- Drying heavily depends on temperature, humidity, air circulation and film thickness.
- Immerse spraygun heads in water when not working with the gun.
- Use 700-1 for re-cleaning of working tools.
- Collect left-over paints and waste water, treat them with 700-7 Coagulating Powder and dispose of them according to the relevant technical data sheets.
- Shelf life: 18 months.

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	Paint system			
			Spreading rate:	366 m²/l at 1 micron
	Reducer	+ 10% 93-E3		
	Spray viscosity DIN 4 at 20°C	25 – 35 s	**Potlife at 20°C:** 7 days	
	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	40 - 60 microns		
	Flash-off at 20°C	approx. 5 min. between spraycoats, flash off until matt		
	Drying at 20 °C Drying at 60 °C	2 h; temperature min. 20°C, humidity max. 50% 30 min.		
	Infrared (short wave) Infrared (medium wave)	3 min. 50% + 5 min. 100% 15 – 20 min.		
	Sanding: manual	P800		
	Sanding: orbital sander	P400 - P500 clean again with Glasurit® 700-1 Cleaner		

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/IIB(c I)(540)180: 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 180 g/litres.

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