

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.

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 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.

The data contained in this publication are based on our current knowledge and experience. In view of the many factors that may affect processing and application of our products, these data do not relieve processors from carrying out their own investigations and tests; neither do these data imply any guarantee of certain properties, nor the suitability of the products for a specific purpose. Any descriptions, drawings, photographs, data, proportions, weights etc. given herein are for general information purpose only; they may change without prior information and do not constitute the agreed contractual quality of the products (product specification). The latest version supersedes all previous versions. You can obtain the latest version from our website at <http://techinfo.glasurit.com> or directly from your sales partner. It is the responsibility of the recipient of our products to ensure that any proprietary rights and existing laws and legislation are observed.



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	Paint system		
			Spreading rate: 366 m ² /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	

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