

Glasurit® HS VOC Tintable Filler, transparent

G / F

- Application:** Transparent filler component which, on tinting with Glasurit® 22 Line HS 2K Topcoat VOC, is used as a coloured filler. Suitable as a sanding filler or wet-on-wet surfacer. Use with colours that have poor hiding power, in the plastics finishing system (S. 3 / 3a), or as a coloured filler for areas exposed to stone chipping.
- Properties:**
- Helps to save labour and topcoat material.
 - Helps to use up rests of Glasurit 22 Line HS 2K Topcoat (VOC)
- Remarks:**
- When you use 285-95 as a wet-on-wet surfacer, **the only suitable primer is 285-270 Glasurit® Primer Filler Pro grey.**
 - Never use 22 Line mixing bases on their own, be sure to mix them with 522-M0 or 522-M0/35 first! The mixture of Glasurit® 285-95 HS VOC Tintable Filler with Glasurit® 22 Line VOC Topcoat **must be stirred immediately!**
 - The filler can also be used to finish plastics according to System S 3a if Glasurit 522-111 Soffface Additive is added to mixture A or B, at a ratio of 4:1 or 2:1 by volume or according to System S 3 if Glasurit 522-10 Plastic Additive is added

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)530: 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 530 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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1. Sanding filler

	Application	Sanding filler	
	Paint system		
		Spreading rate:	439 m ² /l at 1 µm
	Mixing ratio	Step 1 (A) 2 : 1 100% by vol. 285-95 50% by vol. 22 Line VOC	Step 2 4 : 1 : 1 100% by vol. mixture (A)
	Hardener		25% by vol. 929-56, -55
	Reducer		25% by vol. 352-91/-50/-216 352-30, -10, -40
	Spray viscosity DIN 4 at 20°C	18 - 20 s	Potlife at 20°C: 1 hour
	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 µm
	Drying at 20 °C Drying at 60 °C	4 hours 40 min.	
	Infrared (short wave) Infrared (medium wave)	8 min. 10 - 15 min.	
	Sanding	P800	
	Sanding: orbital sander	P400 - P500 (only after drying over night or for 40 min. at 60°C)	

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2. Wet-on-wet surfacer

	Paint system		
			Spreading rate: 423 m ² /l at 1 µm
	Mixing ratio	Step 1 (B) 1 : 1 100% by vol. 285-95 100% by vol. 22 Line VOC	Step 2 3 : 1 : 1 100% by vol. mixture (B)
	Hardener		33% by vol. 929-56, -55
	Reducer		33% by vol. 352-91/-216 352-30, -40
	Spray viscosity DIN 4 at 20°C	14 - 18 s	Potlife at 20°C: 2 hours
	Gravity cup Spraying pressure	HVLP-gravity-feed spray gun: 1.3 mm 2.0 – 3.0 bar 0.7 bar at the nozzle	Compliant gravity-feed spray gun: 1.3 -1.4 mm 2.0 bar
	Number of spraycoats	2 (one on body-filled area and one on entire surface to be painted)	Film thickness: approx. 30 µm
	Flash-off at 20°C	15 - 20 min.	

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