

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.












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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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