

Glasurit® HS Clear scratch-resistant VOC



- Application:** Extremely scratch-resistant HS clear for 90 Line basecoat / clearcoat systems.
- Properties:** High solids content; extremely scratch-resistant; outstanding weathering and yellowing resistance, excellent finish quality, quickly ready for polishing and masking.
- Remarks:**
- Suitable for repairing extremely scratch-resistant original finishes.
 - Select hardener and reducer according to ambient temperature and size of object to be painted.

	Paint system			
			Spreading rate:	335 m ² /l at 1 µm
	Mixing ratio	2 : 1 + 10% 100% by vol.	923-447	
	Hardener	50% by vol.	929-33/-31/-34	
	Reducer	10% by vol.	352-91/-216	
	Spray viscosity DIN 4 at 20°C	20 – 22 s	Potlife at 20°C:	1 h
	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	Film thickness:	40 – 60 µm
	Flash-off at 20°C	3 – 5 minutes between spraycoats		
	Drying at 20 °C	10 h		
	Drying at 60 °C	30 Min.		
	Infrared (short wave)	8 Min.		
	Infrared (medium wave)	10 – 15 Min.		

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/IIIB(d)(420)419: The EU limit value for this product (product category: IIB.d) in ready to use form is max 420 g/litre of VOC. The VOC content of this product is 419 g/litres.

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