

### Glasurit® HS Clear fast-drying VOC



- Application:** HS Clear for 90 Line basecoats.  
For universal application in quick repair jobs on single panels up to a complete car side.
- Properties:** Fast drying, excellent polishing behavior and universal application.
- Remarks:**
- Select hardener, reducer and reducer percentage according to ambient temperature and size of object to be painted.
  - Use reducer 352-70 only in combination with 929-63, -64 and with very high ambient temperatures and infrared drying systems.

	<b>Paint system</b>		
	<b>Mixing ratio</b>	<b>3 : 1 : 1</b> 100 % by vol.	923-610
	<b>Hardener</b>	33 % by vol.	929-61, -62, -63, -64
	<b>Reducer</b>	33 % by vol.	352-10, -30, -40
	<b>Spray viscosity DIN 4 at 20°C</b>	18 - 21 s	<b>Potlife at 20 °C:</b> 45 min.
	<b>Gravity cup Spraying pressure</b>	Compliant gravity-feed spray gun: 1.3 – 1.4 mm 2.0 bar	HVLP-gravity-feed spray gun: 1.3 mm 2.0 – 3.0 bar 0.7 bar at the nozzle
	<b>Number of spraycoats</b>	1 ½ without intermediate flash off 2	<b>Film thickness</b> 40 - 60 µm
	<b>Flash-off at 20°C</b>	app. 3 min. intermediate flash off between the application of two spraycoats	
	<b>Drying at 60 °C Drying at 40 °C Drying at 20 °C</b>	10 - 15 min. at panel temperature * 30 - 45 min. at panel temperature * 2 - 3 h with 523-65 Glasurit Air-Drying Additive * Drying times can be influenced by the selection of hardener, reducer and application. 523-15 Glasurit Racing Additive can reduce drying times.	
	<b>Infrared (short wave)</b>	10 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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