

Glasurit® HS Clear superior gloss VOC

G / C

- Application:** HS clearcoat for 90 Line basecoats.
For high-quality repair jobs on single panels up to the complete car.
- Properties:** Clearcoat with excellent flow and high purity for high-quality automotive finishes.
- Remarks:**
- Select hardener and reducer according to ambient temperature and size of object to be painted.

	Paint system		
	Mixing ratio	3 : 1 : 1 100 % by vol. 923-630	
	Hardener	33 % by vol. 929-61, -63, -64	
	Reducer	33 % by vol. 352-10, -30, -40	
	Spray viscosity DIN 4 at 20°C	18 - 21 s	Potlife at 20°C 2 h
	Gravity cup Spraying pressure	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
	Number of spraycoats	2 1 ½ without intermediate flash off	Film thickness 40 - 60 µm
	Flash-off at 20°C	app. 3 min. intermediate flash off between the application of two spraycoats	
	Drying at 20 °C Drying at 60 °C	8 h * 30 min. at panel temperature * * Drying times can be influenced by the selection of hardener, reducer and application. 523-15 Glasurit Racing Additive can reduce drying times.	
	Infrared (short wave)	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.

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.

