# 68-RAL 9006





Application:





all applications, dumptruck (aluminum), boxes, bulk loading vehicles

**Key Features:** 

- · suitable on all Glasurit CV primer filler and filler
- · suitable for large areas / surfaces
- good leveling
- · excellent UV resistance
- · excellent surface hardness

Remarks:

The substrate should be clean, free of dust, rust, oil and grease.

#### **Substrates** Glasurit CV - Primer Filler Anodized Aluminium Glasurit CV - Primer **Salvanized steel** Staineless steel Powder coating **OEM-Paintwork** Old paint work Coil-coating = Very well suited Aluminium **3RP / SMC** PP-EPDM Plywood = well suited Wood = suited in some cases



Spreading rate 536 m<sup>2</sup>/l at 1 µm

Solid Content ~ 62 %

### Safety advice:

It cannot be ruled out that this product contains particles < 0.1  $\mu m$ 

The products are suitable for professional use only.

2004/42/IIB (d)(420)419: The EU limit value for this product (product category: IIB.d) in ready

to use form is max. 420 g/l. The VOC content of this product is 419 g/l.

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 www.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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Glastrit

A brand of BASF –
We create chemistry

HS 2K CV Topcoat, silver direct gloss, RAL 9006



**Mixing Ratio** 

4:1:1 by volume



Hardener

922-136, -138, -139



Reducer

352-310, -320



Spray viscosity at 20°C

DIN 4: 28-32 s

Potlife at 20°C

1.5 h

Application:		Compliant - gravity feed cup	HVLP spray gun	Suction cup	Airless/ Airmix	Pressure pot dblpump
Application pressure	bar	2.2-2.5	2	2.5	2	2.5
Material pressure	bar				120-180	0.8-1.5
Nozzle size		1.4	1.5	1.7	0.23-0.28	1-1.1
Voltage	kV				50-80	
Elect. Resistance	Ω				700-1500	
Number of coats		1.5	1.5	1.5	1.5	1.5
Flash off at 20°C	min	without	without	without	without	without
Film thickness	μm	40-60				

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	Dry
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Drying	Overcoatable	Tack-free	Ready for masking	Ready for masking Ready to assemble	
	Min. Max.				
Object Temp. 20°C	16 h	2.5 h	16 h	12 h	16 h
Object Temp. 60°C	30 min	30 min	30 min	30 min	30 min

Application: Pre-spray 1 thin grip coat with the finishing coat following immediately. Alternatively, apply several thin spray coats.

Remark

Recoatable with itself without intermediate sanding for up to 16 hours after application. After baking + 16 hours of air drying and prior to multi-colour finishing, the use of the adhesion promoter 285-0 CV is mandatory.

Please note: For automotive refinish, repair instructions of vehicle manufacturers, in particular regarding installed sensor technology, must always be observed in addition to the processing instructions given within this document.

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