

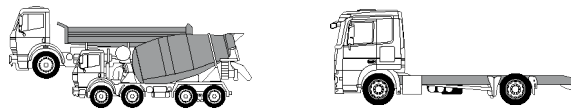
# 284-13

2K CV Chassis Filler, beige-grey



A brand of BASF –  
We create chemistry

**Application:**



chassis painting, container, construction machinery (steel), steel and galvanized steel spare parts

**Key Features:**

- suitable on all Glasurit CV primer
- suitable for large areas / surfaces
- very good corrosion protection
- good coverage of shot blasted profile
- brilliant top coat appearance
- outstanding application characteristics
- tintable

**Remarks:**

The substrate should be clean, free of dust, rust, oil and grease.  
Aluminum-Chassis have to be primed with a suitable primer.

**Substrates**

- = Very well suited
- = well suited
- = suited in some cases

Steel	Galvanized steel	Stainless steel	Aluminium	Anodized Aluminium	GRP / SMC	PP-EPDM	Glasurit CV - Primer	Glasurit CV - Primer Filler / Filler	Powder coating	Coil-coating	Plywood	Wood	OEM-Paintwork	Old paint work
●●	●				●●		●●		●	●	●●	●●	●	●●



**Spreading rate** 435 m<sup>2</sup>/l at 1 µm

**Solid Content** ~ 73 % (RFU~61%)

**Safety advice:**

It cannot be ruled out that this product contains particles < 0.1 µm.

The products are suitable for professional use only.

**2004/42/IIIB (c I)(540)508:** The EU limit value for this product (product category: IIB.c I) in ready to use form is max. 540 g/l. The VOC content of this product is 508 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](http://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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**Mixing Ratio**

4 : 1 : 1 by volume



**Hardener**

922-18 Pro, -16 Pro



**Reducer**

352-320, -330, -340








**Spray viscosity at 20°C**

DIN 4: 25 s

**Potlife at 20°C**

2 h

Application:		 <b>Compliant - gravity feed cup</b>	 <b>HVLP spray gun</b>	 <b>Suction cup</b>	 <b>Airless/ Airmix</b>	 <b>Pressure pot dbl.-pump</b>
<b>Application pressure</b>	<b>bar</b>	2.2-2.5	2	2.5	2	2.5
<b>Nozzle pressure</b>	<b>bar</b>				120-150	0.8-1.5
<b>Nozzle size</b>		1.6-1.8	1.5-1.7	1.5-1.7	0.28-0.33	1-1.1
<b>Voltage</b>	<b>kV</b>				50-80	
<b>Elect. Resistance</b>	<b>Ω</b>				300-500	
<b>Number of coats</b>		2	2	2	1-2	2
<b>Flash off at 20°C</b>	<b>min</b>	without	without	without	without	without
<b>Film thickness</b>	<b>µm</b>	60-70				

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**Drying**

**Overcoatable**

**Tack-free**

**Ready for masking**

**Ready to assemble**

**Sandable**

	Min.	Max.				
<b>Object Temp. 20°C</b>	60 min	72 h	2 h	16 h	16 h	16 h
<b>Object Temp. 60°C</b>	30 min		30 min	30 min	30 min	45 min

**Remark**

Can be tinted with up to 10% of 68 Line topcoat for the 2nd spray coat.  
 To plasticize the product, mix it 4 : 1 by volume with 522-111 Softface Additive before adding hardener.  
 Can be overcoated with CV topcoats of Lines 68, 58, 55\*  
 For tinting see variant with CV Primer Tinting Paste 568-408.  
 Mixing ratio 5:1:1 by vol. = higher viscosity, e. g. for rough-blasted substrates.  
 On hot-dip galvanized steel, adhesion must be tested beforehand.  
 \* Has to be applied within 72h with 68 Line, within one working day with 55 line.  
 UP spray filler apply 1 full coat ~30-40 µm.

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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