

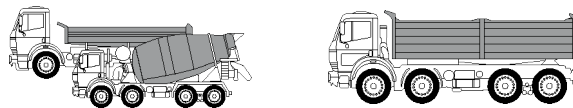


A brand of BASF –
We create chemistry

801-704

CV Epoxy Primer Filler, light grey

Application:



construction machinery (steel), boxes, busses (repair)

Key Features:

- tintable with 568-408
- very good corrosion protection
- brilliant topcoat appearance
- good leveling

Remarks:

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

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
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Spreading rate 482 m²/l at 1 µm

Solid Content ~ 78 % (RFU~66%)

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)419: 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 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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	Pre Mix	max. 10% 568-408 by volume
	Mixing Ratio	4 : 1 : 1 by volume
	Hardener	965-53
	Reducer	352-320, -330
	Spray viscosity at 20°C	DIN 4: 18-22 s
	Potlife at 20°C	8 h

Application:	 Compliant - gravity feed cup	 HVLV spray gun	 Suction cup	 Airless/ Airmix	 Pressure pot dbl.-pump
Application pressure	bar	2.2-2.5	2	2.5	2
Nozzle pressure	bar				120-150
Nozzle size		1.6-1.8	1.7	1.7	0.28-0.33
Voltage	kV				50-80
Elect. Resistance	Ω				600-900
Number of coats		2	2	2	1.5-2
Flash off at 20°C	min	10-15	10-15	10-15	10-15
Film thickness	µm	50-60			

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Drying

Overcoatable

Tack-free

Ready for masking

Ready to assemble

Sandable

	Min.	Max.				
Object Temp. 20°C	60 min	72 h	3 h	16 h	16 h	16 h
Object Temp. 60°C	30 min		30 min	30 min	30 min	60 min

Remark

Minimum ambient temperature during application and drying: +15 °C.
 Sandable after 16 h 20 °C or 60 min 60 °C.
 Before applying polyester products 801-704 has to be dried for at least 45 min 60 °C.
 The adhesion on hot dipped galvanized steel has to be checked before.
 Do not use reducer 352-315.

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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