9-7





Application:





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

**Key Features:** 

- tintable
- · very good corrosion protection
- · good coverage of shot blasted profile
- · high efficiency
- · outstanding application characteristics

Remarks:

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

Substrates									Filler						
<ul> <li>= Very well suited</li> <li>= well suited</li> <li>= suited in some cases</li> </ul>	Steel	Galvanized steel	Staineless steel	Aluminium	Anodized Aluminium	GRP / SMC	PP-EPDM	Glasurit CV - Primer	Glasurit CV - Primer Fi / Filler	Powder coating	Coil-coating	Plywood	Mood	OEM-Paintwork	Old paint work
	••	O									O		0	••	••



Spreading rate 440 m $^2$ /l at 1  $\mu$ m

**Solid Content** ~ 72 % (RFU ~ 64%)

# 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 (c I)(540)504: 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 504 g/l.

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# 9-7

# CV steel primer, grey-beige





**Mixing Ratio** 

4:1 by volume



Reducer

568-96



Spray viscosity at 20°C

DIN 4: 18-20 s

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
Nozzle pressure	bar				120-150	0.8-1.5
Nozzle size		1.6-1.8	1.7	1.7	0.28-0.33	1-1.1
Voltage	kV				50-80	
Elect. Resistance	Ω				1500-2000	
Number of coats		2	2	2	1-2	1.5-2
Flash off at 20°C	min	without	without	without	without	without
Film thickness	μm	50-60				

Drying	Overco	oatable	Tack-free	Ready for masking	Ready to assemble	Sandable	
	Min.	Max.					
Object Temp. 20°C	1 h	72 h	1 h	16 h	16 h	16 h	
Object Temp. 60°C	30	min	30 min	30 min	30 min	45 min	

#### Remark

For tinting see 9-7 Variant with 568-408. When repainting old paint work, depending on the condition of the substrate, apply 1 spray coat 20 - 30  $\mu$ m.

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9-7

CV steel primer, grey-beige



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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