

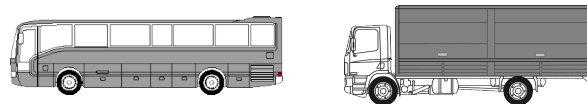
801-715

CV EP primer filler



A brand of BASF –
We create chemistry

Application:



busses, fire-fighting vehicle, boxes, bulk loading vehicles, boxes (aluminum)

Key Features:

- suitable on many metal substrates
- very good levelling
- good filling properties
- multi-purpose
- outstanding corrosion protection
- grey (greyscale 04), tintable with 568-408
- overcoating with Line 68, 58, 90 CV PLUS or 55 Line*

Remarks:

The substrate should be clean, free of dust, rust, oil and grease.
*For overcoating with 90 CV PLUS or 55 Line flash off of 1h at 20°C (not less) is mandatory.
Because of the variety of metal alloys and manufacturing processes, it is recommended to carry out a preliminary adhesion test before application.

- 568-720 normal 15 - 25°C
- 568-745 slow 25 - 30°C

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 430 m²/l at 1 µm

Solid Content ~ 77 % (RFU~63%)

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)493: 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 493 g/l.

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Handling

4 : 1 : 1 by volume








801-715 CV EP primer filler
965-715 CV EP hardener
568-745 CV protective additive EP slow or 568-720 CV protective additive normal



Spray viscosity at 20°C DIN 4: 19-22 s

Potlife at 20°C 8 h

Application:	 Compliant - gravity feed cup	 HVLP spray gun	 Suction cup	 Airless/ Airmix	 Pressure pot dbl.-pump
Application pressure	bar 2.2-2.5	2	2.5	2	2.5
Material pressure	bar			120-150	0.8-1.5
Nozzle size	1.4-1.6	1.5	1.7	0.28-0.33	1-1.1
Voltage	kV			50-80	
Elect. Resistance	Ω			600-900	
Number of coats	2	2	2	1.5-2	1.5-2
Flash off at 20°C	min 10-15	10-15	10-15	10-15	10-15
Film thickness	µm 50-70				

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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	
Object Temp. 60°C	30 min		30 min	30 min	30 min	50-60 min

Remark

Minimum ambient temperature during application and drying: +15°C.
 For overcoating 801-715 with 90 CV PLUS or Line 55 flash off at least 1 h at 20°C mandatory, maximum flash off time: within one working day (for over coating with 68 line 72 h).
 Do not adjust 801-715 with 352-reducers, only with 568-745 CV protective additive EP slow or 568-720 CV protective additive normal!
 The first spray coat has to be a closed coat followed after flash off by a second full wet coat.
 On blasted substrates take care of covering the surface roughness.
 801-715 provides a good wet on wet finish, however, if sanding is required: drying of 50-60 min at 60°C object temperature or 16 h at 20°C is necessary.
 For tinting see variant with 568-408.
 Before applying polyester products 801-715 has to be dried for at least 45 min. 60°C (object temperature). Adhesion on hot dipped galvanized steel has to be checked before.

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