

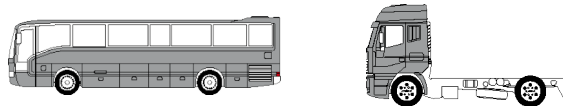


A brand of BASF –
We create chemistry

90-M 4 CV PLUS

Basecoat Metallics/Solids, 90 Line for CV PLUS

Application:



busses, cabs (color change), boxes, bulk loading vehicles, busses (repair)

Key Features:

- good leveling
- suitable for large areas / surfaces
- excellent UV resistance
- good hiding power
- outstanding application characteristics

Remarks:

The complete color range for CV-application is covered
 The substrate should be clean, free of dust, rust, oil and grease.
 Use 700-1 to clean substrates after sanding.
 Mixing Base 90-M 4 CV PLUS + 90-M Tinting Base + Adjusting Base 93- E 3 CV PLUS = 90 CV PLUS

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	130 m ² /l at 1 µm
Solid Content	~ 15 %

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 (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.

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Mixing Ratio 2 : 1 by Volume



Reducer 93-E 3 CV PLUS



Spray viscosity at 20°C DIN 4: 20-30 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			2.5
Nozzle pressure	bar				0.8-1.5
Nozzle size		1.5			1-1.1
Number of coats		2 + ½			2 + ½
Flash off at 20°C	min	until matt			until matt
Film thickness	µm	10-15			



Drying	Overcoatable	Tack-free	Ready for masking	Ready to assemble	Sandable
	Min. Max.				
Object Temp. 20 °C	30 min 8 h				
Object Temp. 60 °C	15 min				

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Remark

Prespray one light spray coat, leave to flash-off until mat. Then finish with one wet coat, leave to flash-off until mat.

Apply ½ spray coat (minimum distance to the panel: 50 cm) to match the effect.

If required to reduce the viscosity afterwards use Glasurit 93-E 3 CV PLUS.

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