

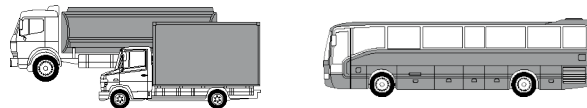
# 68-Line (568-M 135E)

Eco Balance 68 Line HS 2K CV mixing clear, high gloss



A brand of BASF –  
We create chemistry

**Application:**



all applications

**Key Features:**

- suitable on all Glasurit CV primer filler and filler
- suitable for large areas / surfaces
- very good appearance and flow
- excellent UV resistance
- fast drying
- excellent surface hardness
- good hiding power

**Remarks:**

The substrate should be clean, free of dust, rust, oil and grease.  
The complete color range for CV application is covered.  
Best appearance in combination with hardener 922-139 slow Premium.

**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
								●●					○	○



<b>Spreading rate</b>	536 m <sup>2</sup> /l at 1 µm
<b>Solid Content</b>	~ 69 %

**Safety advice:**

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

The e products are suitable for professional use only.

**2004/42/IIB (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.

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  
100% by vol. 568-M 135E (acc to mixing formula with tinting bases)



**Hardener** 922-138E, -139, -136



**Reducer** 352-320E, -330, -315



**Spray viscosity at 20°C** DIN 4: 18-22 s

**Potlife at 20°C** 1.5 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>	2.2-2.5 bar	2 bar	2.5 bar		2.5 bar
<b>Material pressure</b>					0.8-1.5 bar
<b>Nozzle size</b>	1.4	1.5	1.7		1-1.1
<b>Number of coats</b>	1.5	1.5	1.5		1.5
<b>Flash off at 20°C</b>	without	without	without		without
<b>Film thickness</b>	40-60 µm				



Drying	Overcoatable		Tack-free	Ready for masking	Ready to assemble	Sandable
	Min.	Max.				
<b>Object Temp. 20°C</b>		16 h	2.5 h	16 h	12 h	16 h
<b>Object Temp. 60°C</b>	30 min		30 min	30 min	30 min	30 min

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## Remark

Application: Pre-spray 1 thin grip coat with the finishing coat following immediately process times: ~ 45 min. with 922-136 / ~ 1h with 922-138E and ~ 2h with 922-139. Drying 30 min. at 60°C with 922-138E, 45 - 60 min. at 60°C with 922-139 Recoatable with itself without intermediate sanding for up to 16 hours after application of first coat. Pre-spray adhesion promoter 284-10 prior to multi-colour finishing if painted surface was baked or flashed off for 16 h. Airless or Airmix - Use 568-M 100 instead of 568-M 135E.

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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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