

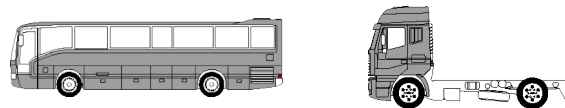
924-168

HS 2K CV Bus Clear



A brand of BASF –
We create chemistry

Application:



metallic coating, topcoat 90 line CV PLUS, bus repair, busses

Key Features:

- suitable for large areas / surfaces
- good leveling
- excellent UV resistance
- excellent gloss level

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 |
|-------|------------------|-----------------|-----------|--------------------|-----------|---------|----------------------|--------------------------------------|----------------|--------------|---------|------|---------------|----------------|



Spreading rate 510 m²/l at 1 µm

Solid Content ~ 61 % (RFU~56%)

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.

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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Mixing Ratio 3 : 1 : 1 by volume



Hardener 922-136, -138, -139








Reducer 352-330



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

Potlife at 20°C 1.5 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 | | 2.5 |
| Nozzle pressure | bar | | | | 0.8-1.5 |
| Nozzle size | 1.2-1.4 | 1.3-1.5 | 1.7 | | 1-1.1 |
| Voltage | kV | | | | 50-80 |
| Number of coats | 2 | 2 | 2 | | 2 |
| Flash off at 20°C | min 10-15 | 10-15 | 10-15 | | 10-15 |
| Film thickness | µm 40-60 | | | | |

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Drying

| | Overcoatable | Tack-free | Ready for masking | Ready to assemble | Sandable | |
|--------------------------|--------------|-----------|-------------------|-------------------|----------|--------|
| | Min. | Max. | | | | |
| Object Temp. 20°C | | 16 h | 2 h | 16 h | 12 h | 16 h |
| Object Temp. 60°C | 30 min | | 30 min | 30 min | 30 min | 30 min |

Remark

Pre-spray 1 light coat, then apply 1 wet coat for flow. Recoatable with itself for up to 16 hours after application of first coat, after force drying and 16 h at 20°C the adhesion promoter 285-0 CV has to be sprayed first.

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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