

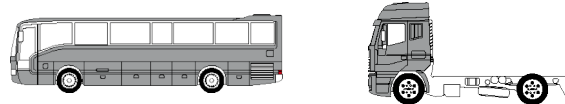
924-268

Glasurit CV Performance clear coat



A brand of BASF –
We create chemistry

Application:



busses, sign writing, boxes, bus repair

Key Features:

- suitable for large areas / surfaces
- superior finish
- very smooth levelling features
- good anti-graffiti properties
- excellent UV resistance
- perfectly suitable as protective clearcoat for daylight colors
- outstanding application characteristics
- very high 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 496 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 922-138, -139, -136



Reducer 352-320, -330, -340



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

Potlife at 20°C 2 h

| Application: | Compliant - gravity feed cup | HVLP spray gun | Suction cup | Airless/ Airmix | Pressure pot dbl.-pump |
|-----------------------------|-------------------------------------|-----------------------|--------------------|------------------------|-------------------------------|
| Application pressure | 2.2-2.5 bar | 2 bar | 2.5 bar | | 2.5 bar |
| Material pressure | | | | | 0.8-1.5 bar |
| Nozzle size | 1.3-1.4 | 1.5 | 1.7 | | 1-1.1 |
| Voltage | | | | | 50-80 kV |
| Elect. Resistance | | | | | 600-1,500 Ω |
| Number of coats | 1.5 | 1.5 | 1.5 | | 1.5 |
| Flash off at 20°C | without | without | without | | without |
| Film thickness | 40-60 µm | | | | |

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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.
As clear coat on Glasurit Daylight Colors: 2 full spray coats (with 10 min flash off between coats).
Recoatable with itself for up to 16 hours after application (drying at room temperature).

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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