

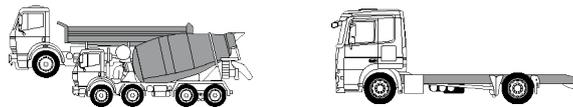


A brand of BASF –
We create chemistry

58-MB 9124

2K HS CV chassis topcoat, chassis black, satin gloss

Application:



all applications where a reduced gloss is required, chassis (color change), chassis painting, container

Key Features:

- suitable on all Glasurit CV primer filler and filler
- good leveling
- high efficiency
- good hiding power
- excellent surface hardness
- excellent UV resistance

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 536 m²/l at 1 µm

Solid Content ~ 67 %

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

4 : 1 : 1 by volume



Hardener

922-139, -138, -136



Reducer

352-320, -315, -330



Spray viscosity at 20°C

DIN 4: 18-22 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 | 2.5 |
| Material pressure | bar | | | | 120-180 | 0.8-1.5 |
| Nozzle size | | 1.4 | 1.5 | 1.7 | 0.23-0.28 | 1-1.1 |
| Voltage | kV | | | | 50-80 | |
| Elect. Resistance | Ω | | | | 700-1500 | |
| Number of coats | | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 |
| Flash off at 20°C | min | without | without | without | without | without |
| 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 | 2.5 h | 16 h | 12 h | 16 h |
| Object Temp. 60°C | 30 min | | 30 min | 30 min | 30 min | 30 min |

Remark

Gloss level is depending on the specific color master.
Recoatable with itself without intermediate sanding for up to 16 hours after application.
Due to the reduced gloss level not suitable for blend in processes.

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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