

GHD MULTI PRIMER FILLER CF

P 5520

Variant with A 5700 GHD TINTING PASTE

Application:



boxes, busses, cabs, fire-fighting vehicle

Key Features:

- suitable on many substrates
- brilliant top coat appearance and levelling
- good corrosion protection
- all-purpose
- tintable
- color ~ RAL 9010 / Shade Art GC 90
- overcoatable wet-on-wet with GRAPHITE HD TOPCOAT, DIAMONT

Remarks:

Suitable for the repair of commercial vehicles and aluminium attachment parts. Due to many different aluminium alloys the technical performance has to be tested for painting of large areas (i. e. tailboards) or production-oriented painting processes of vehicles. Without further testing GHD PRIMER CF has to be used before application of GHD MULTI PRIMER FILLER. The substrate should be clean, free of dust, rust, oil and grease. Overcoat metal substrates after sanding on the same day to avoid surface oxidation.

Safety advice:

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

The products are suitable for professional use only. For the use of this product please adhere to the actual safety recommendations and the personal protective equipment.

2004/42/IIIB (c I)(540)425: The EU limit value for this product (product category: IIB.c I) in ready to use form is max. 540 g/l. The VOC content of this product is 425 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.rmpaint.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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Substrates

- = Very well suited
- = well suited
- = suited in some cases

| | | | | | | | | | | | | | | |
|-------|------------------|-----------------|-----------|--------------------|-----------|---------|-----------------|---------------------------------|----------------|--------------|---------|------|---------------|----------------|
| Steel | Galvanized steel | Stainless steel | Aluminium | Anodized Aluminium | GRP / SMC | PP-EPDM | R-M CV - Primer | R-M CV - Primer Filler / Filler | Powder coating | Coil-coating | Plywood | Wood | OEM-Paintwork | Old paint work |
| ●● | ●● | ●● | ● | ● | ● | | ●● | ●● | ●● | ●● | ●● | ●● | ●● | ●● |

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Pre Mix max. 10% by volume A 5700 GHD TINTING PASTE



Mixing Ratio 100:33 + 10 - 30 % by volume



Hardener H 380



Thinner GV 300, GV 400



Spray viscosity at 20°C DIN 4: 18-28 s

Potlife at 20°C 1.5 h

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| Application: |  Compliant - gravity feed cup |  HVLP 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 | | | | 120-150 | 0.8-1.5 |
| Nozzle size | | 1.4-1.6 | 1.7 | 1.7 | 0.28-0.33 | 1-1.1 |
| Voltage | kV | | | | 50-80 | |
| Elect. Resistance | Ω | | | | 1300-1600 | |
| Number of coats | | 2 | 2 | 2 | 2 | 2 |
| Flash off at 20°C | min | 10-15 | 10-15 | 10-15 | 10-15 | 10-15 |
| Film thickness | µm | 50-70 | | | | |

|  | Drying | Overcoatable | | Tack-free | Ready for masking | Ready to assemble | Sandable |
|---|-------------------|--------------|------|-----------|-------------------|-------------------|----------|
| | | Min. | Max. | | | | |
| | Object Temp. 20°C | 60 min | 72 h | 6 h | 16 h | 16 h | 16 h |
| | Object Temp. 60°C | 30 min | | 30 min | 30 min | 30 min | 45 min |

Remark

Can be tinted with up to 10% of GHD TOPCOAT Line Topcoat for the 2nd spraycoat.
 P 5520 must not be adjusted with DECO A (very short potlife).
 The adhesion on hot dipped galvanized steel has to be checked before.
 Mixing ratio for flat / smooth substrates and best levelling 100:33 + 30, 2 coats with 1,4 mm nozzle.

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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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