PRODUCT DATA SHEET

GHD ETCH PRIMER FILLER CF



Application

boxes (aluminum), dumptruck (aluminum), flatbeds (aluminum), boxes, bulk loading vehicles (aluminum)





Description:

- good leveling
- suitable for large areas / surfaces
- fast drying
- chromate free with good corrosion protection

Substrates:

- ■ very well suited
- = well suited
- O = suited in some cases

Steel	•
Galv. Steel	•
Stainless steel	•
Aluminium	••
Anodized Aluminium	
GRP / SMC	•
PP-EPDM	
RM CV-Primer	
RM CV-Primer-Filler / Filler	
Powder	0
Coil-Coating	0
Plywood	•
Wood	
OEM Paint work	•
Old paint work	•

Remarks:

The substrate should be clean, free of dust, rust, oil and grease

Special remarks

- The products are suitable for professional use only.
- It cannot be ruled out that this product contains particles < 0.1 μm
- 2004/42/IIB (c III)(780)750: The EU limit value for this product (product category: IIB(d) in ready to use form is max.. 780 g/l. The VOC content of this product is 750 g/l.

Paint process

P 3.2

Spreading rate

 $\approx 169 \text{ m}^2 / \text{I} / 1 \mu \text{m}$

Solid content

≈ 37,5 %

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.

R-M Automotive Refinish Paints, BASF Coatings S.A.S, F-60676 Clermont-de-l'Oise Cedex



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Mixing ratio 100:50:20 by volume

Hardener ACTIVATOR FOR PRIMER FILLER CF

GV300, slow 15 - 20°C **Reducer GV300, slow 20 - 25°C** GV400, very slow 25 - 30°C

Spray viscosity
DIN 4 / 20°C

16-17 s. DIN 4

Potlife 8 °C

Application		Compliant- garvity feed cup	HVLP- Spray gun	Suction cup	Airless/ Airmix (ESTA)	Pressure pot/ Dble membr. Pump
Atomization pressure	bar	2,2 - 2,5	2,0	2,5	2,0	2,5
Material pressure	bar		-	-	120 - 150	0,8 - 1,5
Nozzle size	mm	1,6 - 1,8	1,7	1,7	0,28	1,0 - 1,1
Voltage	kV	-	-	-	-	-
Elect. Resistance	Ω	-	-	-	-	-
Number of spraycoats		2,5 - 3	2,5 - 3	2,5 - 3	2	2,5 - 3
Flash off	min.	until matt	until matt	until matt	until matt	until matt
Filmbuild	μm	> 30				
/t/t/ Drying		over- coatable	tack free	J tapeable	ready to assamble	sandable
		Min. Max.				
Panel temperat.	20°C	30 min				
Panel temperat.	60°C	10 min				

Remarks

Do not overcoat with polyester products! Do not overcoat with ONYX!

To be used only in 2-stage systems. Apply topcoat within one working day (8 hours).

Do not use GHD ETCH PRIMER FILLER CF on sandblasted areas

The adhesion on hot dipped galvanized steel has to be checked before.

