

# PRODUCT DATA SHEET

## GRAPHITE HD WASH FILLER

light beige

PF

### Application

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



### Substrates:

- = very well suited
- = well suited
- = 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	
Coil-Coating	●
Plywood	
Wood	
OEM Paint work	●
Old paint work	●

### Description:

- suitable for large areas / surfaces
- fast to assemble
- fast drying
- outstanding corrosion protection

### 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/IIIB (c III)(780)779:** 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 779 g/l.**



### Paint process

P 1, 3, RAPID 1, 2, 3

### Spreading rate

≈ 135 m<sup>2</sup> / l / 1µm

### Solid content

≈ 48 %

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

Jan 2014

Perfection made simple












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	<b>Mixing ratio</b>	100:100 by volume			
	<b>Hardener</b>	GHD ACTIVTOR, slow			
	<b>Reducer</b>				
	<b>Spray viscosity DIN 4 / 20°C</b>	20 - 22 s. DIN 4	<b>Potlife 20 °C</b>	8 h	

Application		 Compliant-garvity feed cup	 HVLP-Spray gun	 Suction cup	 Airless/Airmix (ESTA)	 Pressure pot/Dble membr. Pump
<b>Atomization pressure</b>	bar	2,2 - 2,5	2,0	2,5	2	2,5
<b>Material pressure</b>	bar	--	-	-	120 - 150	0,8 - 1,5
<b>Nozzle size</b>	mm	1,6 - 1,8	1,7	1,7	0,28	1,0 - 1,1
<b>Voltage</b>	kV	-	-	-	-	-
<b>Elect. Resistance</b>	Ω	-	-	-	-	-
<b>Number of spraycoats</b>		3	3	3	2	2 - 3
<b>Flash off</b>	min.	10-15	10-15	10-15	10-15	10-15
<b>Filmbuild</b>	µm	25 - 30				

Drying		 over-coatable	 tack free	 tapeable	 ready to assamble	 sandable
		Min.	Max.			
<b>Panel temperat.</b>	20°C	30 min	8 h			
<b>Panel temperat.</b>	60°C	10 min				

**Remarks** ! Do not overcoat with polyester products. Do not overcoat with ONYX!  
 If ambient temperature is below 20°C the flash-off time is 45min  
 Apply topcoat within one working day (8 hours).  
 Do not use GHD WASH FILLER on sandblasted areas  
 The adhesion on hot dipped galvanized steel has to be checked before.

