













GRAPHITE HD CV 12, direct-gloss, metallic, white aluminium

Product code: AU04-9006

Resin base	Modified polyacrylate				
 Mixing ratio	100:25:25 by volume, use mixing stick				
 Hardener	H 350 normal H 300 fast				
 Reducer	GV 100				
 Spray viscosity	18 - 22 s DIN 4				
 Potlife	1,5 h				
 Application	Number of spraycoats	Spraying pressure	Material pressure	Nozzle diameter	Compliant gun
Double membrane pump Pressure pot	1.5	2,5 bar	0.9 – 1.5 bar	1.1 mm	1.0 mm
Airless/Airmix					
 Gravity-feed spraygun	1.5	2.5 bar	-	1.3 mm	1.3 mm
 Suction-feed spraygun	1.5	2.5 bar	-	1.7 mm	1.6 mm
Dry film thickness	40 – 60 µm				
Spreading rate (DIN 53 219)	536 m ² /l at 1 µm film thickness				
Solids content (DIN EN ISO 3251)	60% by weight ± 4 (62% ± 4 at original viscosity)				
 Flash-off at	20°C	10 – 15 min.			
 Drying		Recoatable	Tack-free	Tapeable	Ready for assembly
Panel temperature	20°C	16 h	2.5 h	16 h	12 h
	60°C	30 min.	after cooling	after cooling	after cooling

Substrates

All R-M CV primer fillers and surfacers; sanded old paintwork.

Remarks

Application: Pre-spray 1 thin grip coat with the finishing coat following immediately. Alternatively: apply several thin spray coats.
Air drying → up to 16 h recoatable with itself without sanding, after oven and 16 h air drying use an adhesion promoter for multi colour process. Ambient processing temperature should be at least 18° C !

**2004/42/IIB(d)
(420)419**

The EU limit value for this product (product category: IIB.d) in ready to use form is max 420 g/litre of VOC. The VOC content of this product is 419 g/litres.

Please refer to the EU Material Safety Data Sheet for product labelling as required by Directive 1999/45/EC and the respective national rules. The products are suitable for professional use only.

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). 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 Paint
F-60676 Clermont de l'Oise
Cedex

Tel. (33) (0) 3 44 77 77 77

www.rmpaint.com

Jan. 2008

