












# GRAPHITE HD CHASSISMIX

Prod. Nr. AT92-7100

<b>Resin base</b>		Polyacrylat					
		<b>2 Layer System (+ Topcoat) *</b>			<b>1 layer system (DTM) **</b>		
	<b>Mixing ratio mixture 1</b>	70 : 30 by vol. (mixing stick)			50 : 50 by vol.. (mixing stick)		
	<b>Component 1</b>	GARPHITE HD CHASSISMIX			GARPHITE HD CHASSISMIX		
	<b>Component 2</b>	GRAPHITE HD TOPCOAT			GRAPHITE HD TOPCOAT		
	<b>Mixing ratio mixture 2</b>	100 : 15 : 15 - 25 by Vol.			100 : 15 : 10 - 20 by Vol.		
	<b>Hardener</b>	H 350 H 300			H 350 H 300		
	<b>Thinner</b>	GV 200, GV300, GV 400, GV 500			GV 200, GV300, GV 400, GV 500		
	<b>Viscosity Potlife</b>	ca. 25 – 35 sec. DIN 4 4 h			ca. 30 – 40sec. DIN 4 4 h		
	<b>Application</b>	<b>Application</b>	<b>Application</b>	<b>Application</b>	<b>Application</b>	<b>Application</b>	
	<b>Double membrane pump Pressure pot</b>	1	2,5 bar	0,9 – 2 bar	1,2 mm	1,0 mm	
	<b>Airless/Airmix</b>	1	120 – 150 bar	-	0,28 – 0,33 mm	-	
	<b>Gravity-feed spraygun</b>	1	2,5 bar	-	1,5 – 1,9 mm	1,4 – 1,8 mm	
	<b>Suction-feed spraygun</b>	1	2,5 bar	-	1,7 – 1,9 mm	1,6 – 2,0 mm	
	<b>Dry film thickness</b>	40 - 60 µm			60 – 80 µm		
	<b>Gloss</b>				60 +/- 5 Units / 60°<		
	<b>Solid content (DIN EN ISO 3251)</b>	80 %± 4 original viscosity					
	<b>Overcoatable</b>	<b>20°C</b>	60 min				
	<b>Tack free</b>	<b>20°C</b>				120 min	
	<b>Ready for assembly</b>	<b>20°C</b>				12 h	
	<b>Drying</b>	<b>60°C</b>				30 min 60°C	
	<b>Substrates</b>	Steel, galvanised steel, GRP, SMC, stainless steel, powder-coated surfaces, coil-coated surfaces, aluminium					
	<b>Remarks</b>	Shelf life of the pre mixed product (GHD topcoat and GHD CHASSISMIX) is 3 month. The 1 layer system is not suitable for areas that are directly exposed to sunlight. Mixing of GHD CHASSISMIX and GHD topcoat will change the color.					
*	<b>2004/42/IIB(c) (540)530</b>	The EU limit value for this product (product category: IIB.c) in ready to use form is max 540 g/litre of VOC. The VOC content of this product is 530 g/litres.					
**	<b>2004/42/IIB(d) (420)419</b>	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). The latest version supersedes all previous versions. You can obtain the latest version from our website at [www.rmpaint.com](http://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. It cannot be ruled out that this product contains particles < 0.1 µm.

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