

GRAPHITE HD SURFACER, white

Ξ	Resin base		Polyacrylate				
	Mixing ratio		100:25:25 by volume, use mixing stick				
	Hardener		H 360 normal H 310 fast				
Z	Reducer		GV 300 in temperatures from +12 to +18°C GV 400 in temperatures from +18 to +25°C GV 500 in temperatures beyond +25°C				
s	Spray viscosity Potlife		18 - 20 s DIN 4 3 h				
	Application		Number of spraycoats	Spraying pressure	Material pressure	Nozzle diameter	Compliant gun
	Double membrane p Pressure pot	oump	2	2,5 bar	0.9 – 1.5 bar	1.1 mm	1.0 mm
	Airless/Airmix		2	120 – 150 bar	-	0.33 mm	-
***	Gravity-feed spraygun		2	2,5 bar	-	1.5 mm	1.4 mm
****	Suction-feed spraygun		2	2,5 bar	-	1.7 mm	1.6 mm
	Dry film thickness Spreading rate (DIN 53 219)		50 – 60 μm 408 m²/l at 1 μm film thickness				
	Solids content (DIN EN ISO 3251)		73 % by weight ±2 (at original viscosity)				
<u>}†}†</u>	Flash-off at	20°C	60 min. (wet on wet)				
	Drying		Recoatab	le Tack-f	ree Ta	peable	Ready for assembly
	Panel temperature	20°C	Max. 72 I	'n			
		60°C	30 min.				
	Substrates		SMC, GRP, sanded old paintwork, coil-coated surfaces, powder-primed surfaces, all R-M CV primers				
	Remarks		Dry sanding is possible after 16 h at 20°C or 60 min. at 60°C circulating air. To plasticise the product, mix it 100:25 by volume (using the mixing stick) with GRAPHITE HD ADDITIVE SF before adding hardener. Can be used as an adhesion promoter at a spray viscosity of 15 seconds. The EU limit value for this product (product category: IIB.cl) in ready to use form is max 540 g/litre of VOC. The VOC content of this product is 530 g/litres.				
	2004/42/IIB(cI) (540)530						



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 F-60676 Clermont de l'Oise 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. It cannot be ruled out that this product contains particles < 0.1 µm.

R-M Automotive Paint

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