

GHD SURFACER WHITE

P 5430W
white

Application:



busses, plastic painting, cabs (color change), boxes

Key Features:

- suitable on all R-M CV primer
- suitable on all R-M CV primer filler and filler
- good adhesion to various plastics
- brilliant top coat appearance
- good leveling
- filler for 2 step colors
- tintable / color ~ RAL 9010 / Shade Art GC 90

Remarks:

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

Substrates

- = Very well suited
- = well suited
- = suited in some cases

Steel	Galvanized steel	Stainless steel	Aluminium	Anodized Aluminium	●● GRP / SMC	● PP-EPDM	●● R-M CV - Primer	●● R-M CV - Primer Filler / Filler	●● Powder coating	●● Coil-coating	●● Plywood	●● Wood	●● OEM-Paintwork	●● Old paint work
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Safety advice:

It cannot be ruled out that this product contains particles < 0.1 µm.

The products are suitable for professional use only. For the use of this product please adhere to the actual safety recommendations and the personal protective equipment.

2004/42/IIIB (c I)(540)456: The EU limit value for this product (product category: IIB.c I) in ready to use form is max. 540 g/l. The VOC content of this product is 456 g/l.

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.



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Paint System

Spreading rate 494 m²/l at 1 µm
Solid Content ~78% (RFU ~66%)



Mixing Ratio 100:50 + 10 - 30% by volume



Hardener H 380



Thinner GV 300, GV 400



Spray viscosity at 20°C DIN 4: 17-21 s

Potlife at 20°C 2 h

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Application:		 Compliant - gravity feed cup	 HVLP spray gun	 Suction cup	 Airless/ Airmix	 Pressure pot dbl.-pump
Application pressure	bar	2.2-2.5	2	2.5	2	2.5
Material pressure	bar				120-150	0.8-1.5
Nozzle size		1.4-1.6	1.5	1.7	0.28-0.33	1-1.1
Voltage	kV				50-80	
Elect. Resistance	Ω				600-800	
Number of coats		1.5	1.5	1.5	1.5	1.5
Flash off at 20°C	min	without	without	without	without	without
Film thickness	µm	50-70				

	Drying	Overcoatable		Tack-free	Ready for masking	Ready to assemble	Sandable
		Min.	Max.				
	Object Temp. 20°C	60 min	72 h	2 h	16 h	16 h	16 h
	Object Temp. 60°C	30 min		30 min	30 min	30 min	45 min

Remark Can be tinted by adding up to 10% of GHD TOPCOAT.
For tinting see variant with A 5700 GHD TINTING PASTE.
For sanding the filmthickness should be 80µm (50-60µm after sanding) and the drying time has to be 45 min. 60°C or drying over night. Sandthroughs have to covered by using a suitable primer.
Mixing ratio 100:50 + 30% if the product is used as an adhesion promoter on plastic or old paint work (30µm).

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Please note: For automotive refinish, repair instructions of vehicle manufacturers, in particular regarding installed sensor technology, must always be observed in addition to the processing instructions given within this document.

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