

# GHD SURFACER WHITE

**P 5430W**

**Variant High Build**

**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.

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**Mixing Ratio** 100:50 + 10% by volume



**Hardener** H 380



**Thinner** GV 300, GV 400



**Spray viscosity at 20°C** DIN 4: 21 s

**Potlife at 20°C** 1.5 h

Application:		<b>Compliant - gravity feed cup</b>	<b>HVLP spray gun</b>	<b>Suction cup</b>	<b>Airless/ Airmix</b>	<b>Pressure pot dbl.- pump</b>
<b>Application pressure</b>	bar	2.2-2.5	2	2.5	2	2.5
<b>Material pressure</b>	bar				120-150	0.8-1.5
<b>Nozzle size</b>		1.4-1.6	1.5	1.7	0.28-0.33	1-1.1
<b>Voltage</b>	kV				50-80	
<b>Elect. Resistance</b>	Ω				600-800	
<b>Number of coats</b>		3-4	3-4	3-4	3-4	3-4
<b>Flash off at 20°C</b>	min	10-15	10-15	10-15	10-15	10-15
<b>Film thickness</b>	µm	100-150				

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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.

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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