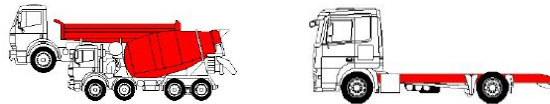


# GHD CHASSIS SURFACER

**P 5432**

**Variant for rough-blasted substrates (5:1:1)**

**Application:**



chassis painting (steel / aluminum), container, construction machinery (steel), steel and galvanized steel spare parts

**Key Features:**

For rough-blasted substrates

**Remarks:**

The substrate should be clean, free of dust, rust, oil and grease. Aluminum-Chassis have be primed with a suitable primer.

**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/II B (c I)(540)508:** 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 508 g/l.


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# GHD CHASSIS SURFACER

**P 5432**

Variant for rough-blasted substrates (5:1:1)

	<b>Mixing Ratio</b>	100:20:20 by volume
	<b>Hardener</b>	H 360
	<b>Thinner</b>	GV 300, GV 400
	<b>Potlife at 20°C</b>	2 h

Application:		 Compliant - gravity feed cup	 HVL P spray gun	 Suction cup	 Airless/Airmix	 Pressure pot dbl.-pump
<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>		1.6-1.8	1.5-1.7	1.5-1.7	0.28-0.33	1-1.1
<b>Voltage</b>	kV				50-80	
<b>Elect. Resistance</b>	Ω				300-500	
<b>Number of coats</b>		2	2	2	1-2	2
<b>Flash off at 20°C</b>	min	without	without	without	without	without
<b>Film thickness</b>	µm	60-70				

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# GHD CHASSIS SURFACER

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Variant for rough-blasted substrates (5:1:1)



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	30 min

**Remark**

Can be overcoated with CV topcoats of Lines GHD TOPCOAT, DIAMONT.  
 The adhesion on hot dipped galvanized steel has to be checked before.  
 Line DIAMONT has to be applied within 1 working day.  
 With UP spray filler apply 1 full coat ~30 - 40µm.

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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