

GHD UNI WASH

P 5530

Variant 3-layer

Application:



busses, fire fighting truck, flatbeds (aluminum), boxes, bulk loading vehicles (aluminum)

Key Features:

- good levelling and flow
- suitable for large areas / surfaces
- quick drying
- very good corrosion protection
- tintable with max. 3% GHD TINTING PASTE
- 3-layer-system i. e. with GHD SURFACER WHITE

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	●● Staineless 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 III)(780)729: The EU limit value for this product (product category: IIB.c III) in ready to use form is max. 780 g/l. The VOC content of this product is 729 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

Solid Content ~34% (RFU ~22%)

Handling



Spreading rate (rfu)
≈ 196 (123) m² / l / 1μm



Mixing Ratio 100:50 + 10-20% by volume



Hardener H 5430



Thinner GV 300, GV 400



Spray viscosity at 20°C DIN 4: 22-26 s

Potlife at 20°C 8 h

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Application:	 Compliant - gravity feed cup	 HVLV spray gun	 Suction cup	 Airless/ Airmix	 Pressure pot dbl.-pump
Application pressure	2.2-2.5 bar	2 bar	2.5 bar	2 bar	2.5 bar
Material pressure				120-150 bar	0.8-1.5 bar
Nozzle size	1.4-1.8	1.7	1.7	0.28	1-1.1
Number of coats	1.5-2	1.5-2	1.5-2	1.5-2	1.5-2
Flash off at 20°C	until mat	until mat	until mat	until mat	until mat
Film thickness	15-20 µm				



Drying	Overcoatable	Tack-free	Ready for masking	Ready to assemble	Sandable
	Min. Max.				
Object Temp. 20°C	30 min 8 h				
Object Temp. 60°C	10 min				

Remark

Do not overcoat P 5530 directly with solventborne or waterborne basecoats, polyester or epoxy products,
 1,5 - 2 coats (15 - 20µm) for 3-layer system.
 Apply filler on UNI WASH within one working day (8 hours). Do not use on blasted substrates. On anodized alu and hot-dip galvanized steel, adhesion must be tested beforehand.

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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