

ONYX HD

HB 002

ONYX HD metallics, Uni variant for CV

Application: busses, cabs (color change), boxes, bulk loading vehicles, busses (repair)

Key Features:

- good leveling
- suitable for large areas / surfaces
- excellent UV resistance
- good hiding power
- outstanding application characteristics

Remarks: The complete color range for CV-application is covered.
The substrate should be clean, free of dust, rust, oil and grease.

Solid Content ~ 15 %

Spreading rate 130 m²/l at 1 µm

Handling

Pressure pot dbl.-pump

Application pressure 2.5 bar

Material pressure 0.8 - 1.5

Nozzle size 1.0 - 1.1

Number of coats 2.5

Flash off at 20°C until mat



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 (d)(420)419: The EU limit value for this product (product category: IIB(d) in ready to use form is max. 420 g/l. The VOC content of this product is 419 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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100:60 by volume



Mixing Ratio

ONYX HD



Thinner

HB 034 HYDROMIX slow



Spray viscosity at 20°C

DIN 4: 20-30 s

Potlife at 20°C

8 h

		 HVLV spray gun	 Compliant gravity-feed spray gun
Application pressure	bar	2	
Nozzle size		1.5	
Number of spray coats			2.5
Flash off at 20°C	min		until mat
Film thickness	µm		10-15

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Drying



Drying at 20°C

Overcoatable

min.30 min
max. 8 h

Drying at 60°C

Overcoatable

15 min

Remark

Use PK 2000 to clean substrates after sanding. Prespray one light spray coat, leave to flash off until mat. Then finish with one wet coat, leave to flash off until mat. Apply ½ spray coat (minimum distance to the panel: 50 cm) to match the effect. If required to reduce the viscosity afterwards use HYDROMIX SLOW.

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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