ONYX INTERIOR

A 2610 Direct-gloss systems (without a clear coat)

Application: Remarks:	Reproduction of mat or silky mat direct-gloss finishes (to which no clear coat will be applied) from the ONYX HD mixing system. New mixing bases must be stirred manually before use and additionally for 15 minutes in the mixing machine. Stir all products stored in the mixing machine twice a day for 15 minutes.
Storage temperature Shelf life	5-45 °C 24 months
Cleaning	Clean with R-M waterborne cleaner (base-/topcoat). Sand with P400 (sanding filler or well- cured, solvent-resistant old paintwork). Clean with R-M waterborne cleaner (base-/topcoat). Alternative: apply to R-M wet-on-wet filler or sealer.
VOC ready for use	800 g/l

Safety advice:

2004/42/IIB(e)(840)800: The EU limit value for this product (product category: IIB.e) in ready-for-use form is max 840 grams of VOC per liter. The VOC content of this product is 800 g/l.

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

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. 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.mpaint.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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Mixing Ratio	100 Parts by vol	ONYX HD-color* with ONYX INTERIOR Replace the amount of HB 002 indicated in the ONYX HD mixing formula with the same amount of ONYX INTERIOR. *Mixing formulas that contain HB 100, HYDROMIX or MIXINGBASE W cannot be used with ONYX INTERIOR.
Hardener	5 Parts by vol	A 2210 Waterborne basecoat activator
Thinner	60 Parts by vol	SC 820 Thinner, fast SC 850 Thinner, medium R 2100 Thinner, fast R 2200 Thinner, medium R 2300 Thinner, slow
Potlife at 20°C	4 h	

	HVLP spray gun	Compliant gravity-feed spray gun
Nozzle pressure	0.7 bar	
Nozzle size	1.4-1.5	
Number of spray coats	Solid colors 2 - 3 (20-25 μm) Metallic or pearl-effect colors 1 or 2 + 1 mist coat (12-15 μm)	
Flash off at 20°C	Flash off until mat after each spraycoat.	

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Drying

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Drying at 20°C 15 min

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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R-M Automotive Refinish Paints, Z.I.du Merret F-60676 Clermont de l'Oise Cedex, Tel. (+33) (0) 3 44 77 77 77