

MatTOP+

C 2A93

Clear coat, mat Variant with A 2RM9

- Application:** Advance Series - Clear coat especially for ONYX HD basecoat with A 2RM9.
- Key Features:** For applications when extremely mat finishes are required.
- Remarks:**
- Up to a maximum of 20% by weight of A 2RM9 Matting Agent can be added to C 2A93 clear coat mat.
 - Addition of the maximum 20% by weight of A 2RM9 Matting Agent will result in a gloss level of 5 measured at a 60° angle.
 - Prepare only the quantity of paint that will be used the same day because the gloss level may change when the mixture is stored!
 - Stir immediately after adding A 2RM9 Matting Agent!



Mixing Ratio PreMix

100 % by volume	C 2A93 Clear coat, mat
20 % by volume	A 2RM9 MATTING AGENT

2:1



Mixing Ratio

100 % by volume	PreMix
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Hardener

50 % by volume	H 2A94 Hardener, mat
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Spray viscosity at 20°C

DIN 4: 18-21 s	Potlife at 20°C	2 h
ISO 4: 40-55 s		

Safety advice:

2004/42/IIIB(e)(840)700: 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 700 g/l.

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.

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	 HVLP spray gun	 Compliant gravity-feed spray gun
Application pressure	bar	2
Nozzle pressure	bar	0.7
Nozzle size	1.3	1.3-1.4
Number of spray coats	2	
Flash off at 20°C	min	Flash off until mat between spray coats and before stoving. After the first spray coat, allow to flash off for 10 – 15 min, after the second spray coat for 15 – 20 min. Do not flash off for more than 25 minutes after each spray coat.
Film thickness	µm	40-50

Drying

	Drying at 20°C	8 h
	Drying at 60°C	30 min
	Infrared (short wave)	9 min 3 min. at 50% + 6 min. at 100%

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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