

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

80 % by volume	C 2A93 Clear coat, mat
20 % by volume	A 2RM9 MATTING AGENT



Mixing Ratio

2:1

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
ISO 4: 40-55 s

Potlife at 20°C

2 h

Safety advice:

2004/42/IIIB(e)(840)629: 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 629 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	2 bar	
Nozzle pressure	0.7 bar	
Nozzle size	1.3	1.3-1.4
Number of spray coats	2	
Flash off at 20°C	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	40-50 µm	

Drying



Drying at 20°C 8 h

Drying at 60°C 30 min



Infrared (short wave) 8 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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