

Mat black

SC T2A204

UNO HD Series ready mixed color

Application:	Advance Series - UNO HD Series ready mixed color.
Key Features:	Topcoat - mat black.
Remarks:	<p>Mix only with Advance Series hardener H 2A24 and Advance Series thinner R 2A24. With mat surfaces it is not possible</p> <ul style="list-style-type: none"> • to remove dust inclusions by polishing because polishing changes the gloss level. Therefore, it is very important to work carefully during cleaning and application. • to fade out the SC T2A204 because the film thickness in the blending area varies, which changes the gloss level. Therefore, always apply the SC T2A204 to the whole panel.

Solid Content	42 %
Storage temperature	5-45 °C
Shelf life	36 months

2:1+10 %



Mixing Ratio

100 % by volume SC T2A204 UNO HD Series ready mixed color



Hardener

50 % by volume H 2A24 Topcoat hardener, medium



Thinner

10 % by volume R 2A24 Thinner, medium



Spray viscosity at 20°C

DIN 4: 19-23 s **Potlife at 20°C** 2 h
ISO 4: 45-60 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	2
Nozzle pressure	bar	0.7	
Nozzle size		1.3-1.5	1.3-1.4
Number of spray coats		2	
Flash off at 20°C	min	Flash-off until mat between spraycoats and before stoving. After the first spraycoat, allow to flash-off for 10 – 15 min, after the second spraycoat for 15 – 20 min. Do not flash-off for more than 25 minutes after each spraycoat.	
Film thickness	µm	40-50	

Drying



Drying at 20°C 8 h

Drying at 60°C 30 min



Infrared (short wave) 8 min

Remark Mat surfaces cannot be polished to remove dust inclusions.

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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