

22-AT 9051M

Eco Balance 22 Line black mat



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- Application:** AraClass - Eco Balance 22 Line ready mixed color.
- Key Features:** Eco effectiveness topcoat - black mat.
- Remarks:** Mix only with AraClass hardener A-H-430 and AraClass reducer A-R-120.
- With mat surfaces it is not possible
- 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 22-AT 9051M because the film thickness in the blending area varies, which changes the gloss level. Therefore, always apply the 22-AT 9051M to the whole panel.

		3:1:1		
	Mixing Ratio	100 % by volume	22-AT 9051M	
	Hardener	33 % by volume	A-H-430 Eco Balance top coat hardener, medium	
	Reducer	33 % by volume	A-R-120 Eco Balance reducer, medium	
	Spray viscosity at 20°C	DIN 4: 18-22 s	Potlife at 20°C	2 h

Safety advice:

The products are suitable for professional use only.

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

2004/42/IIIB(e)(840)700: The EU limit value for this product (product category: IIB.e) in ready to use form is max 840 g/litre of VOC. The VOC content of this product is 700 g/litres.



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Application:		 Compliant gravity-feed spray gun	 HVLV spray gun
Application pressure	bar	2	2
Nozzle pressure	bar		0.7
Nozzle size		1.3-1.4	1.3
Number of spray coats		2	
Flash off at 20°C	min	Flash off until mat after each spraycoats and before baking. 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	50-70	



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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