22-AT 9051M



Eco Balance 22 Line black mat

Application: AraClass - Eco Balance 22 Line ready mixed color.

Eco effectiveness topcoat - black mat. **Key Features:**

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

A-H-430 Hardener 33 % by volume

Eco Balance top coat hardener, medium



A-R-120 Reducer 33 % by volume

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/IIB(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	+ HVLP 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	

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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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