

A-C-20

Variant with A-A-12 Eco Balance air drying additive



A brand of BASF –
We create chemistry

Application: A-C-20 Eco Balance clear coat, universal with A-A-12 Eco Balance air drying additive.
Key Features: Using A-A-12 will allow for a dust-free surface more quickly. Sandability, polishability and readiness for assembly will be significantly improved.
Remarks: Use additive A-A-12 at room temperature > 20°C only.
 Ambient temperature and film build can greatly affect the drying behavior.

		3:1:1			
	Mixing Ratio	100 % by volume	A-C-20		
	Hardener	33 % by volume	A-H-410 Eco Balance top coat hardener, fast		
	Reducer	33 % by volume	A-A-12 Eco Balance air drying additive		
	Spray viscosity at 20°C	DIN 4:	18-21 s	Potlife at 20°C	45 min

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		1 ½ spray coats (no flash-off between coats required)	
Flash off at 20°C	min	No flash-off before oven drying.	
Film thickness	µm	40-50	

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(d)(420)419: The EU limit value for this product (product category: IIB.d) in ready to use form is max 420 g/litre of VOC. The VOC content of this product is 419 g/litres.

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Drying at 20°C	3-4 h
Drying at 40°C	15-20 min **
Drying at 60°C	10-15 min **
Drying Remark	** Polishable after 1 h. Waiting time at room temperature after surface drying in the oven.

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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