





A-C-10



Variant with A-R-140 Eco Balance reducer, extra slow



A brand of BASF – We create chemistry

Application: A-C-10 Eco Balance clear coat, fast drying with A-R-140 Eco Balance reducer, extra slow.
Key Features: Use reducer A-R-140 only in combination with A-H-430 / A-H-440 Eco Balance top coat hardener and with very high ambient temperatures and infrared drying systems.

		3:1:1		
	Mixing Ratio	100 % by volume	A-C-10	
	Hardener	33 % by volume	A-H-430, -H-440 Eco Balance top coat hardener	
	Reducer	33 % by volume	A-R-140 Eco Balance reducer, extra slow	
	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	40-60
Application Remark	Alternatively: 2 spraycoats with app. 3-5 min. intermediate flash-off between the spraycoats.	

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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Variant with A-R-140 Eco Balance reducer, extra slow



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Drying at 60 °C 10-15 min



Infrared (short wave) 10 min



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