

A-U-86

Variant for paintable plastics



A brand of BASF –
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Application: AraClass - Eco Balance undercoat solutions.
Key Features: Eco Balance UV primer filler, light grey for paintable plastics
Remarks: Clean with A-P-25.

Handling



If plastic parts are primed with A-U-10S, the product can be used on
 Pur-RIM / PP-EPDM / ABS / GRP-SMC / PC-PBTP / PA / PPO / rigid PVC





Shake vigorously for 2 min before each use.
 Material should not be stirred.



Do not expose to sunlight in storage.
 Do not apply in direct sunlight.

Material is ready for use.

Application:	 Compliant gravity-feed spray gun	 HVLP spray gun
Application pressure	2 bar	
Nozzle pressure		0.7 bar
Nozzle size	1.1-1.2	1.1-1.2
Number of spray coats	½ + 1	
Flash off at 20°C	20 s between the first and the second coat.	
Film thickness	max. 80 µm	

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/II(c I)(540)540: The EU limit value for this product (product category: IIB.c I)in ready to use form is max 540 g/litre of VOC. The VOC content of this product is 540 g/litres.

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UV Curing

5 min (UV-A > 6 mW/ cm²)

By using LED lamps, the curing time can be reduced to 1 minute due to the higher intensity of the wavelength. This depends on the lamp manufacturer and must be checked individually. For more details, please check the UV lamp list.



Orbital sanding, dry

P400-P600

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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