

# A-U-39

Variant for wet-on-wet application (paintable plastics)



A brand of BASF –  
We create chemistry

- Application:** AraClass - Eco Balance undercoat solutions.
- Key Features:** Eco Balance DTM, black.
- Remarks:** A-U-39 can be mixed with A-U-33 to achieve different grey shades.  
Clean the surface with A-P-25 Eco Balance universal waterborne cleaner before applying A-U-39.

## Handling



Use on plastic substrates in combination with Eco Balance plastic adhesion additive A-A-30.

**Product is suitable on**

Pur-RIM / PP-EPDM / ABS / GRP-SMC / PC-PBTP / PA / PPO / rigid PVC /  
Sheet steel / Galvanised sheet steel / Aluminium / OEM parts with e-coat / Old paintwork

		<b>4:1:1</b>	
	<b>Mixing Ratio</b>	100 % by volume	A-U-39
	<b>Hardener</b>	25 % by volume	A-H-600
	<b>Reducer</b>	25 % by volume	A-A-30
	<b>Spray viscosity at 20°C</b>	DIN 4: 15-20 s	
	<b>Potlife at 20°C</b>	90 min	

## 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(c I)(540)539:** 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 539 g/litres.

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Application:	Compliant gravity-feed spray gun	HVLP spray gun
Application pressure	2 bar	
Nozzle pressure		0.7 bar
Nozzle size	1.3-1.4	1.3
Number of spray coats	½ + 1	
Flash off at 20°C	Flash off between spray coats until mat and 25 - 30 min flash off after application.	
Film thickness	30-40 µm	

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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