

A-U-39

Variant for sanding filler (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

		5:1:1	
	Mixing Ratio	100 % by volume	A-U-39
	Hardener	20 % by volume	A-H-600
	Reducer	20 % by volume	A-A-30
	Spray viscosity at 20°C	DIN 4: 18-20 s	
	Potlife at 20°C	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	1.6-1.8	1.7-1.9
Number of spray coats	½ + 1	
Flash off at 20°C	Flash off between spray coats until mat, no flash off before drying.	
Film thickness	50-70 µm	



Drying at 20°C 16 h

Drying at 60°C 35 min



Infrared (short wave) 9 min



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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