

# 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

**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	bar	2
Nozzle pressure	bar	0.7
Nozzle size		1.6-1.8
		1.7-1.9
Number of spray coats		½ + 1
Film thickness	µm	50-70



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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