

# A-U-69

Eco Balance air-drying DTM, black



A brand of BASF –  
We create chemistry





<b>Application:</b>	AraClass - Eco Balance undercoat solutions.
<b>Key Features:</b>	Eco effectiveness - primer filler. For excellent sanding properties and corrosion protection.
<b>Remarks:</b>	A-U-69 can be mixed with A-U-63 to achieve different grey shades. Clean the surface with A-P-25 Eco Balance universal waterborne cleaner before applying A-U-69.

## Handling

### Product is suitable on



- Sheet steel
- Galvanised sheet steel
- Aluminium
- OEM parts with e-coat
- Old paintwork
- GRP / SMC

		4:1:1		
	<b>Mixing Ratio</b>	100 % by volume	A-U-69	
	<b>Hardener</b>	25 % by volume	A-H-210	
	<b>Reducer</b>	25 % by volume	A-R-125	
	<b>Spray viscosity at 20°C</b>	DIN 4:	16-18 s	<b>Potlife at 20°C</b> 60 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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<b>Application:</b>		<b>Compliant gravity-feed spray gun</b>	<b>HVLP spray gun</b>
<b>Application pressure</b>	<b>bar</b>	2	
<b>Nozzle size</b>		1.6-1.8	
<b>Number of spray coats</b>		2	
<b>Flash off at 20°C</b>	<b>min</b>	No flash off between spray coats, no flash off before drying.	
<b>Film thickness</b>	<b>µm</b>	50-70	

	<b>Drying at 20°C</b>	60 min
	<b>Drying at 60°C</b>	10 min
	<b>Infrared (short wave)</b>	4 min

	<b>Orbital sanding, dry</b>	P400-P600
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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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