

A-U-53

Eco Balance performance primer filler, white



A brand of BASF –
We create chemistry

Application:	AraClass - Eco Balance undercoat solutions.
Key Features:	Eco effectiveness - primer filler and filler. For high performance quality due to excellent sanding properties and finish, good corrosion protection and weathering resistance.
Remarks:	A-U-53 can be mixed with A-U-59 to achieve different grey shades.

Handling

Product is suitable on

- OEM parts with e-coat
- Old paintwork
- GRP / SMC



If bare metal areas are primed, the product can be used on

- Sheet steel
- Galvanised sheet steel
- Aluminium

		4:1:1		
	Mixing Ratio	100 % by volume	A-U-53	
	Hardener	25 % by volume	A-H-200	
	Reducer	25 % by volume	A-R-125, -R-110, -R-120, -R-130	
	Spray viscosity at 20°C	DIN 4: 18-23 s	Potlife at 20°C	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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Application:	 Compliant gravity-feed spray gun	 HVLP spray gun
Application pressure	bar	2
Nozzle pressure	bar	0.7
Nozzle size		1.6-1.8
Number of spray coats		2
Flash off at 20°C	min	Flash off between spray coats until mat, no flash off before drying.
Film thickness	µm	50-70



Drying at 20°C 3 h
Drying at 60°C 20 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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