

A-U-77

Eco Balance waterborne 1K filler, grey



A brand of BASF –
We create chemistry

Application:	AraClass - Eco Balance undercoat solutions.
Key Features:	Eco effectiveness - waterborne 1K filler. For smart repair. Sealer for TPA and cured old paintwork.
Remarks:	Clean the surface with A-P-30 Eco Balance waterborne cleaner, base-/topcoat before applying A-U-77. Minimum application temperature: 15°C.

Handling

Product is suitable on

- OEM parts with e-coat
 - Old paintwork
 - If bare metal areas are primed with A-U-37, the product can be used on**
 - Sheet steel
 - Galvanised sheet steel
 - Aluminium
- Small sand throughs can be coated directly with A-U-77.



Do not use on top of wash primer A-U-24.

		100:10	
	Mixing Ratio	100 % by volume	A-U-77
	Reducer	10 % by volume	100-E 5, 93-E 3
	Spray viscosity at 20°C	DIN 4: 25-35 s	
	Potlife at 20°C	7 days	

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)180: 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 180 g/litres.



The data contained in this publication are based on our current knowledge and experience. In view of the many factors that may affect processing and application of our products, these data do not relieve processors from carrying out their own investigations and tests; neither do these data imply any guarantee of certain properties, nor the suitability of the products for a specific purpose. Any descriptions, drawings, photographs, data, proportions, weights etc. given herein are for general information purpose only; they may change without prior information and do not constitute the agreed contractual quality of the products (product specification). The latest version supersedes all previous versions. You can obtain the latest version from our website at www.glasurit.com or directly from your sales partner. It is the responsibility of the recipient of our products to ensure that any proprietary rights and existing laws and legislation are observed.

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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	2	
Flash off at 20°C	Flash off between spray coats until mat, no flash off before drying.	
Film thickness	40-60 µm	



Drying at 20°C 2 h
Drying at 60°C 30 min



Infrared (short wave) 8 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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