A-U-53

Variant high-build primer filler



A brand of BASF – We create chemistry

Application:	AraClass - Eco Balance undercoat solutions.	
Key Features:	Version of A-U-53 /-57 /-59 intended for repairs requiring high filling power.	
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+10 % by volume	
	Mixing Ratio	100 % by volume	A-U-53 100 g
Ð	Hardener	25 % by volume	A-H-200 17 g
\mathbb{A}	Reducer	10 % by volume	A-A-10, -R-125 6 g
S	Spray viscosity at 20°C	DIN 4: 24-30 s	
	Potlife at 20°C	30 min	

Safety advice:

The products are suitable for professional use only.

It cannot be ruled out that this product contains particles < 0.1 $\mu m.$

2004/42/IIB(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.

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.

BASF Coatings GmbH - Automotive Refinish Coatings Solutions Europe - Glasuritstrasse 1 - 48165 Münster - Germany

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Application:			Compliant gravity-feed spray jun	😽 HVLP spray gun	
Applicati	on pressure		2 bar		
Nozzle pressure				0.7 bar	
Nozzle size			1.6-1.8	1.7-1.9	
Number of spray coats			3-4		
Flash off	Flash off at 20°C Flash off between spray coats until mat, no flash off before drying.				
Film thic	thickness 120-200 μm				
	Drying	A-A-10	A-R-125		
\bigcirc	Drying at 60°C	20 min	30 min		
R	Infrared (short wave)	9 min			
S	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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