

Technical Information

20-24/34/94 | 2K Primerfiller



Process for primerfiller





- High solids containing primer filler, fast drying and easy sandability
- Repairs with larger bare metal areas should prior be treated with 27-10 2K Wash primer

1. Mixing of filler for correct undercoat solution

(can be mixed with each other as shown in the mixing table)

Undercoat solution / Mixing ratio % by vol.	20 – 34 White	20 – 24 Grey	20 – 94 Black
White	100 %		
Light grey	50 %	50 %	
Grey		100 %	
Dark grey		50 %	50 %
Black			100%

2. Application

	Mixing ratio 4 : 1 : 1	100% by vol. 25% by vol. 25% by vol.	20- 50-10, -15, -20 60-10, -20, -30, -40, (-05)
	Spray viscosity DIN 4 at 20°C	20 – 24 s	
	Pot life	1 h / 20°C	
	Spray gun	Compliant gravity-feed spraygun 1.6 – 1.8 mm, 2.0 bar	
	Number of spray coats Film thickness	For standard application 2 coats 50 – 70 µm	For high build application 3 to 4 coats 100 – 200 µm

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). 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, 05/2017

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3. Drying / sanding

	Drying	Standard	3 h at 20°C	30 min. at 60°C
		High build	16 h at 20°C	40 min. at 60°C
	Infrared	(short wave)	8 min.	
		(medium wave)	10 – 15 min.	
	Dry sanding Orbital sander		P400 / P500	
	Wet sanding		P800	

Safety instructions:

2004/42/IIIB(cII)(540)530: The EU limit value for this product (product category: IIB.cII) in ready to use form is max 540 g/l of VOC. The VOC content of this product is 530 g/l.

The products are suitable for professional use only.

It cannot be ruled out that this product contains particles < 0.1 µm.



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