

Technical Information

30-S00



30- Topcoat, direct gloss

Topcoat, direct gloss

- High solid and pigment content
- Topcoat with high hiding power and low material consumption
- Use hardeners and reducers depending on temperature and object size
- Do not use mixing bases on their own, but always with 30- Topcoat Converter

Application

	Mixing Ratio 2:1+10 %	100 % by volume	
		50 % by volume	50-15, -20, -30
		10 % by volume	60-10, -20, -30, -40
	Spray viscosity at 20°C	DIN 4: 20-22 s	
	Potlife at 20°C	2 h	
	HVLP spray gun		
	Nozzle size	1.3 mm	
	Application pressure	2 bar	
	Nozzle pressure	0.7 bar	
	Compliant gravity-feed spray gun		
	Nozzle Size	1.3-1.4 mm	
	Application Pressure	2 bar	
	Number of spray coats	2	
	Film thickness	50-70 µm	
	Flash off at 20°C	approx. 5 minutes after each spray coat	

Safety advice:

The products are suitable for professional use only.
It cannot be ruled out that this product contains particles < 0.1 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.

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Drying

	Drying at 20°C	50-20 8 h	50-15 6 h	50-30 10 h
	Drying at 60°C	30 min	20 min	35 min
	Infrared (short wave)		8 min	
	Infrared (medium wave)		10-15 min	

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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