

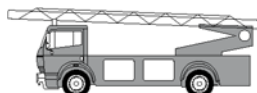


TECHNICAL INFORMATION

923- Glasurit Daylight Fluorescent paint RAL 1026/00T, RAL 2005/00T, RAL 3024/00T

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Range of application:



fire-fighting vehicle

Performance:

- suitable for large areas / surfaces
- brilliant top coat appearance
- good leveling

Special remarks:

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

2004/42/IIIB (e)(840)839: The EU limit value for this product (product category: IIB.e) in ready to use form is max. 840 g/l. **The VOC content of this product is 839 g/l.**

Substrates:

- = very well suited
- = well suited
- = suited in some cases

Steel	Galvanized steel	Stainless steel	Aluminium	Anodized Aluminium	GRP / SMC	PP-EPDM	Glasurit CV - Primer	Glasurit CV - Primer Filler / Filler	Powder coating	Coil-Coating	Plywood	Wood	OEM-PAint work	old paint work
								●●						

Remarks:

The substrate should be clean, free of dust, rust, oil and grease



Painting process

CV 10

Spreading rate

≈ 430 m² / l / 1µm

Solid content

≈ 62 %





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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	Mixing ratio	4 : 1 + 10% by volume		
	Hardeners	929-93 or 929-91 / 94		
	Reducer	352-91 CV, normal 352-216, slow 352-345, very slow	15 - 20°C 20 - 25°C 25 - 30°C	
	Viscosity DIN 4 / 20° C	30 s. DIN 4	Potlife 20 °C	4 h

Application parameter	 Compliant - gravity feed cup	 HVLSP - Spray gun	 Suction cup	 Airless/Airmix	 Pressure pot Dble.-Memb. Pump
Atomization pressure	bar	2.2 – 2.5	2	2.5	
Paint pressure	bar	--	-	-	
Nozzle size	mm	1.3 – 1.6	1.3 – 1.5	1.7	
Voltage	kV	-	-	-	
Elect. Resistance	Ω	-	-	-	
Spray coats		4 - 5	4 - 5	4 - 5	
Flash - off	min.	10 - 15	10 - 15	10 - 15	
Filmbuild	µm	100			

	Drying		Over-coatable		Tack-free		Ready for masking		Ready to assemble		Sandable
		min	max								
Object temp.	20°C	10 h	72 h								
Object temp.	60°C	60 min.									

Remarks !

May only be used on homogeneous white undercoat, i. e. 284-45.
Daylight fluorescent paints are special fluorescent paints for fire brigades (cf. DIN 14502, Part 3), police and municipal vehicles, etc.
The colors are miscible. In this case, a special authorization is needed according to para. 1 of s. 49a of the German Road Traffic Act.
Apply Glasurit 923-49 Protective Clear over the Daylight Florescent Paint.
After oven drying and before application of 923-49 object has to cool down to ambient room temperature !