

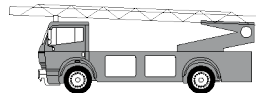


A brand of BASF –
We create chemistry

923-RAL 2005-T

Daylight Fluorescent paint, RAL 2005/00T, orange

Application:



fire-fighting vehicle

Key Features:

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

Remarks:

The substrate should be clean, free of dust, rust, oil and grease.
Daylight fluorescent paints are special fluorescent paints for fire brigades (cf. DIN 14502, Part 3), police and municipal vehicles, etc..
In this case, a special authorization is needed according to para. 1 of s. 49a of the German Road Traffic Act.

- 352-91 CV, normal 15 - 20°C
- 352-216, slow 20 - 25°C
- 352-345, very slow 25 - 30°C

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-Paintwork	Old paint work
●●	●●	●●	●●	●●	●●	●●	●●	●●	●●	●●	●●	●●	●●	●●



Spreading rate 430 m²/l at 1 µm

Solid Content ~ 62 %

Safety advice:

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.

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



Hardener 929-93, -91, -94



Reducer 352-91 CV, -216, -345



Spray viscosity at 20°C DIN 4: 30 s

Potlife at 20°C 4 h

Application:	Compliant - gravity feed cup	HVLV spray gun	Suction cup	Airless/ Airmix	Pressure pot dbl.-pump
Application pressure bar	2.2-2.5	2	2.5		
Nozzle size	1.3-1.6	1.3-1.5	1.7		
Number of coats	4-5	4-5	4-5		
Flash off at 20°C min	10-15	10-15	10-15		
Film thickness µm	100				



Drying	Overcoatable	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				

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Remark

May only be used on homogeneous white undercoat, i. e. 284-45. After oven drying and before application of 923-49 object has to cool down to ambient room temperature.
Apply Glasurit 923-49 Protective Clear over the Daylight Fluorescent Paint to slow down the bleach out/dull process of the Daylight Fluorescent Paint. Because of the chemical composition of these specific pigments, the degradation through direct sunlight is accelerated massively.

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