923-57

08/2018

Glasurit® MS Clear matt Flexible

G/C

Application:

Two-pack clear for mat basecoat/clearcoat systems on plastics.

In order to achieve different gloss levels, you can mix the product with Glasurit 923-55 MS Clear mat

elastified. For further information, please refer to S 12 "Mat Clear System".

Properties:

Silky matt, elastified (gloss: 53 ± 5 at an angle of 60 degrees)

Remarks:

Use hardeners and reducers depending on ambient temperature and size of object to be painted.

Suitable for the repair of silky mat OEM finishes.

Suitable for finishing bumpers, etc.

No need to add Softface Additive!

923-57 must not be used in mixing shelves.

	Paint system			
			Spreading rate:	300 m²/l at 1 µm
	Mixing ratio	2 : 1+ 10% 100% by vol. 923-57	with VOC hardeners (v 100 g. 923-57	veight):
	Hardener	50% by vol. 929-93/-91/-94	33 g. 929-31/-33/-34	
	Reducer	10% by vol. 352-91	17g. 352-91	
s	Spray viscosity DIN 4 at 20°C	approx. 18-20 s	Potlife at 20°C:	4 hours
>11 7	Gravity cup Spraying pressure	HVLP-gravity-feed spray gun: 1.3 mm 2.0 – 3.0 bar 0.7 bar at the nozzle	Compliant gravity-feed 1.3 -1.4 mm 2.0 bar	spray gun:
	Number of spraycoats	2	Film thickness:	40 - 50 μm
\t\t\	Flash-off at 20°C	Flash off until mat after each spraycoat and before baking. After the first spraycoat, allow to flash off for 10 - 15 min, after the second spraycoat for 15 - 20 min. Do not flash off for more than 25 min after each spraycoat.		
	Drying at 20 °C Drying at 60 °C	8 hours 30 min.		
R	Infrared (short wave) Infrared (medium wave)	8 min. 10 - 15 min.		

Safety advice:

The products are suitable for professional use only.

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

2004/42/IIB(e)(840)700: The EU limit value for this product (product category: IIB.e) in ready to use form is max 840 g/litre of VOC. The VOC content of this product is 700 g/litres.

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