

Glasurit® MS Clear matt Flexible



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 m ² /l at 1 µm
	Mixing ratio	2 : 1+ 10% 100% by vol. 923-57	with VOC hardeners (weight): 100 g. 923-57
	Hardener	50% by vol. 929-93/-91/-94	33 g. 929-31/-33/-34
	Reducer	10% by vol. 352-91	17g. 352-91
	Spray viscosity DIN 4 at 20°C	approx. 18-20 s	Potlife at 20°C: 4 hours
	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 spray gun: 1.3 -1.4 mm 2.0 bar
	Number of spraycoats	2	Film thickness: 40 - 50 µm
	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	8 hours	
	Drying at 60 °C	30 min.	
	Infrared (short wave)	8 min.	
	Infrared (medium wave)	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/IIIB(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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