

### 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.

	<b>Paint system</b>		<b>Spreading rate:</b> 300 m <sup>2</sup> /l at 1 µm
	<b>Mixing ratio</b>	<b>2 : 1+ 10%</b> 100% by vol. 923-57	with VOC hardeners (weight): 100 g. 923-57
	<b>Hardener</b>	50% by vol. 929-93/-91/-94	33 g. 929-31/-33/-34
	<b>Reducer</b>	10% by vol. 352-91	17g. 352-91
	<b>Spray viscosity DIN 4 at 20°C</b>	approx. 18-20 s	<b>Potlife at 20°C:</b> 4 hours
	<b>Gravity cup Spraying pressure</b>	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
	<b>Number of spraycoats</b>	2	<b>Film thickness:</b> 40 - 50 µm
	<b>Flash-off at 20°C</b>	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.	
	<b>Drying at 20 °C</b>	8 hours	
	<b>Drying at 60 °C</b>	30 min.	
	<b>Infrared (short wave)</b>	8 min.	
	<b>Infrared (medium wave)</b>	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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