Technical Information

923-447

Variant 522-322

A brand of BASF –
We create chemistry

Application:

- Also for use on plastics, without addition of 522-111 Glasurit Softface Addtive
- Prepare only the quantity of paint that will be used the same day because the gloss level may change when the mixture is stored!
- **Stir immediately after adding Glasurit 522-322 HS Matting Agent!**

Key Features:

Mixing Ratio PreMix	100 % by weight	923-447	
	50 % by weight	522-322	

Example mix:
Follow published formula to achieve desired gloss level. For manual mixing, up to 70% by weight of 522-322 can be added.

	2:1+10 %		
Mixing Ratio	100 % by volume	PreMix	
Hardener	50 % by volume	929-33, -31	
Reducer	10 % by volume	352-91, -50, -216	
Spray viscosity at 20°C	DIN 4: 20-22 s	**Potlife at 20°C**	2 h

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)839: The EU limit value for this product (product category: IIB.d) in ready to use form is max 840 g/litre of VOC. The VOC content of this product is 839 g/litres.

BASF Coatings GmbH - Automotive Refinish Coatings Solutions Europe - Glasuritstrasse 1 - 48165 Münster - Germany 11/2022

923-447

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Application:		Compliant gravity-feed spray gun	HVLP spray gun
Application pressure	**bar**	2	
Nozzle pressure	**bar**		0.7
Nozzle size		1.3-1.4	1.3
Number of spray coats		2	
Flash off at 20°C	**min**	Flash off until mat after each spraycoat and before baking.	
Film thickness	**µm**	approx. 50 µm	

Drying at 20°C	8 h
Drying at 60°C	40 min
Infrared (short wave)	8 min
Infrared (medium wave)	10-15 min

Please note: For automotive refinish, repair instructions of vehicle manufacturers, in particular regarding installed sensor technology, must always be observed in addition to the processing instructions given within this document.

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