923-447

HS clear coat scratch resistant

Application: Key Features: Remarks:		 Extremely scratch-resistant HS clear for Glasurit waterborne basecoat / clearcoat systems. High solids content; extremely scratch-resistant; outstanding weathering and yellowing resistance, excellent finish quality, quickly ready for polishing and masking. Suitable for repairing extremely scratch-resistant original finishes. Select hardener and reducer according to ambient temperature and size of object to be painted. 				
	Spreading rate	335 m²/l at 1 μm				
		2:1+10 %				
	Mixing Ratio	100 % by volume		923-447		
Ð	Hardener	50 % by volume		929-31, -33, -34		
¶ €	Reducer	10 % by volume		352-91, -216		
∏ s	Spray viscosity at 20°C	DIN 4:	20-22 s	Potlife at 20°C	1 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(d)(420)419: The EU limit value for this product (product category: IIB.d) in ready to use form is max 420 g/litre of VOC. The VOC content of this product is 419 g/litres.

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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Glast

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Application:		Compliant gravity-f	eed 😽 HVLP spray gun
Application pressure bar		2	
Nozzle pressure bar			0.7
Nozzle size		1.3-1.4	1.3
Flash off at 20°C min		3 – 5 m	inutes between spraycoats
Film thickness µm			40-60
	Drying at 20°C	10 min	
	Drying at 60°C	30 min	
R	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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