SYSTEM INFORMATION

Glasurit® Repair System for damages caused by hail

Process description

Glasurit® Repair System for damages caused by hail. This process has been developed in order to enable professional refinishers to maintain the quality standards of high-grade automotive finishes with outstanding efficiency.

Application

Before starting with the refinishing process, minimise large dents using suitable techniques (e.g. traditional dent removal). Fill residual dents with 2K HS Primer Filler or – if this is not sufficient – also with UP Body Filler.

Cleaning	Glasurit® 700-10 Degreasing and cleansing agent	 1x	 Wipe dry	Sand damaged areas down to the bare metal	 P80 - P150	Glasurit® 700-10 Degreasing and cleansing agent	 1x	 Wipe dry	
Body Filler (Coarse + fine)	Glasurit® 839-20 Multi-Purpose Body Filler	Glasurit® 948-36 Hardener Paste, red	 + 2-3%	 20-30 min at 20°C	 3-5 min	 P150/P240/ P320	Glasurit® 700-1 Cleaner	 1x	 Wipe dry
Primer	Glasurit® 283-150 VOC Etch Primer Filler, light beige	Glasurit® 352-228 Hardener	Glasurit® 352- Reducer	 1 : 1 + +30%	 HVLP 1.3-1.8 mm 2.0-3.0 bar	 1-2 10-15 µm	 10 min at 20°C		
Primer Filler	Glasurit® Primer Filler grey 285-700	Glasurit® 929-55, -56 Hardener	Glasurit® 352- Reducer	 4:1:1 mixing stick	 HVLP 1.7-1.9 mm 2.0-3.0 bar	 2 50 - 70 µm	 30 min at 60°C	 P 400	 700-1 1x	 Wipe dry
Alternatively:	Glasurit® 285-505, 285-555, 285-655 HS Primer Filler, Glasurit-285-790 Primer Filler								
Basecoat	Glasurit® 90 Line Basecoat	Glasurit® 93-E 3 Basecoat Reducer	 2 : 1 mixing stick	 HVLP 1.3 mm 2.0-3.0 bar	 2 + ½	 Flash off until mat between spraycoats			

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Clear	Glasurit® 923-335 HS Multi Clear VOC	Glasurit® 929- Hardener VOC	Glasurit® 352- Reducer	 2 : 1 + 10% mixing stick	 HVLP 1.3 mm 2.0-3.0 bar	 2	 30 min at 60°C
or							
Topcoat	Glasurit® 22 VOC HS 2K Topcoat	Glasurit® 929- Hardener VOC	Glasurit® 352- Reducer	 2 : 1 + 10% mixing stick	 HVLP 1.3 mm 2.0-3.0 bar	 2	 30 min at 60°C

Safety advice:
The products are suitable for professional use only.
It cannot be ruled out that this product contains particles < 0.1 µm.

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