Technical Information

S 4

03/2017

Classic Car – Repair process for plastics

Description:

Refinishing process suitable for all paintable plastic materials to produce high-quality surfaces. GRP parts can be coated according to System CC S 1 Repair process for old paintwork

Cleaning	541-30 Glasurit® Universal cleaner for plastics	1x Sand damaged surface with P80-P600 Sand surrounding area with sanding pad	541-30 Glasurit® Universal cleaner for plastics	1x	wipe dry of PU	foam and (PA) to remove ase agents and vater	1 h at 60°C	1x moistened cloth
Fine body filler	839-90 Glasurit® Plastic Body Filler	948-36 Glasurit® Hardener Paste	+ 3%	P80/P150 coarse sanding	581-90 Glasurit® Guide Coat	P240/P320 fine sanding		
Primer for wet on wet filler for plastics	285-270 Glasurit® Primer Filler Pro	929-58 Glasurit® Filler Hardener PRO	522-10 Glasurit® Plastic additive	4 : 1 : 1	HVLP 1.3 mm 2.0-3.0 bar	30 min at 60°C		

Please refer to the EU Material Safety Data Sheet for product labelling as required by Directive 1999/45/EC and the respective national rules. The products are suitable for professional use only.

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Topcoats and clears must be elastified by adding 25% Glasurit 522-111 Softface Additive before being applied to for example PP-EPDM, PA, PPO or GRP / SMC.

Topcoat	22 VOC Glasurit® HS 2KTopcoat	522-111 Glasurit® Softface Additive	4:1					
	Mixture: HS 2K Topcoat / Softface Additive	929-33, -34 Glasurit® VOC Hardener	352-216 Glasurit® Reducer	2 : 1 + 10%	HVLP 1.3 mm 2.0-3.0 bar	2 50-70 μm	40 min at 60°C	8 min

or

Topcoat	90 Line Glasurit® Basecoat	93-E3 Glasurit® Adjusting Base	2:1 HVLP 1.3 mm 2.0-3.0 bar	2 + ½ 10-15 μm	Flash off until mat between spraycoats and before clearcoat application		
Clear	22-VOC Glasurit® HS 2K Topcoat or 923-335 VOC HS Multi Clear	522-111 Glasurit® Softface Additive	4 : 1				
Alternatively:	923-630 Glasurit	[®] HS Clear supe	rior gloss VOC				
	Mixture: HS 2K Topcoat / Softface Additive or HS Multi Clear / Softface Additive	929-33, -34 Glasurit® VOC Hardener	352-216 Glasurit® Reducer	2 : 1 + 10%	HVLP 1.3 mm 2.0-3.0 bar	2 40-60 µm	40 at 6

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