S 3

Classic Car - Repair process for aluminium

Description:

Refinishing process for the restoration of classic cars Coating of body panels that are blasted, pickled or sanded down to the bare metal

Cleaning

Glasurit® Metal cleaner





Sand damaged areas down to the bare metal



700-10 Glasurit® Degreasing and Cleansing Agent





- If the vehicle will stand in the shop for a longer time before being refinished, the bare panels should be primed with 285-270 Glasurit® Primer Filler Pro as follows in order to avoid flash rust
- Alternatively, an increased corrosion protection can be achieved by the use of 360-100 Glasurit® PRO Active Wipes.

Clean the surface with 700-10 Glasurit® Degreasing and cleansing agent before applying 285-270

Primer

285-270 Glasurit® Primer filler PRO

929-58 Glasurit® Filler Hardener **PRO**

352-91, -216 Glasurit® Reducer

5:1:1











Small damaged areas

Body filler

839-20/-20K Glasurit® Multi-Purpose Body Filler

948-36 Glasurit® Hardener Paste. red









P80/P150 sanding

Larger damaged areas

Polyester spray filler

1006-26 Glasurit® **UP Spray Filler**

948-22 Glasurit® Hardener







30 min





coarse sanding P240-P320 ine sandino

Remarks:

If spray filler thicknesses of > 300 µm are required, a second spray filler coat can be applied after drying of the first coat without intermediate sanding

The primer filler must be applied within 24 hours. Otherwise, the inclusion of humidity can cause cracking in the following paint system

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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Technical Information

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13/2017

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Primer filler

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352-91, -216 Glasurit® Reducer 5:1:1

HVLP 1.7-1.9 mm 2.0-3,0 bar

60°C 35 min. 10 min.

P 400 - P 80

P 800

Further paint system according to CC T S – Repair process for standard topcoats or CC T P – Repair process for premium topcoats

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