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Paint system with 1K UV primer filler for repairs on plastic parts

Properties:

Highly efficient repair solution for small / medium damages on painted assembly plastic parts by using 1K UV-A technology primer filler. Lower energy consumption and shorter process times compared to existing repair solutions. UV technology allows fast drying with nearly no impact on substrate temperature. Pure polypropylene (PP) and polyethylene (PE) cannot be painted. In order to guarantee paintability, modified plastic materials are used for vehicle parts that shall be painted. Although these plastic parts are often labelled PP, the material is nevertheless paintable.

Cleaning

541-5 Glasurit® Wax and Silicone Remover



P80-P600 entire part

pad

541-30 **Glasurit®** Universal cleaner for plastics









moistened

Fine Body Filler

839-90 Glasurit® Plastic **Body Filler**

948-36 **Glasurit® Hardener Paste**

+ 3 %

25 - 35 min. at 20 °C

P80/P150 coarse sanding

P240/ P320 fine sanding use auide

Glasurit®

541-30 Universal cleaner for plastics

Primer

934-10 Glasurit® 1K Plastic Adhesion Primer







UV Primer Filler

151-130, -170, -190 Glasurit® UV Primer filler



mm UV 2.0 bai







5 min. (UV-A >

700-1 Glasurit® Cleaner





Note:

Do not spray to cover, max. 80 µm. For good drying properties, respect the distance and heat-up time of the lamp and be aware of shadow edges.

Topcoat

22 Line Glasurit® **HS 2K Topcoat** VOC

22 Line Glasurit® **HS 2K Topcoat** VOC MC600

90 Line Glasurit® **Basecoat**

923-Glasurit® HS Clear VOC

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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