

# Glasurit -Ecobalance Repair Process



01/2018








## 1. Application

Refinishing process with optimized ecobalance using products with reduced CO<sub>2</sub> emission.







## 2. Properties







In the production process a combination of fossil (crude-oil based) and renewable ingredients are used. These ingredients can be separated into volumes of products that are based on fossil and biobased. The biobased volumes are now marketed under the label "eco-balance" for Glasurit. The "eco-balance" product offer for Glasurit consists out of six products. The formulation is identical with the already existing "fossil-based" part of the production. By the use of renewable instead of fossil material, a reduction of the CO<sub>2</sub> emission is achieved."

Cleaning	700-10 Glasurit Degreasing and cleansing agent	 1x	 Wipe dry	Sand damaged area to the bare metal	 P80 - P150	700-10 Glasurit Degreasing and cleansing agent	 1x	 Wipe dry

Body Filler (Coarse + fine)	839-55E Glasurit Soft-Body Filler	948-36E Glasurit Hardener Paste, red	 + 2-3%	 20°C 20-30 min.	 or 4 min.	 P80/P150 coarse sanding	 P240/P320 fine sanding	700-1 Glasurit Cleaner	 1x	 Wipe dry

**Note:** 20 s between spray coats. When higher film builds are necessary, a second layer 151-170E Eco Balance can be applied with intermediate sanding after having dried the first layer. 151-170E Eco Balance appears transparent and should not be applied to achieve hiding power. When applying higher film build a longer intermediate flash-off and a flash-off before drying is recommended.

Primer Filler	151-170E Glasurit UV Primer Filler grey	 Material is ready for use	 HVLP 1.1 mm	 ½ + 1	 5 min.	 P400 - P500	 or P800

Basecoat	Glasurit 90 Line Basecoat	93-E 3 Glasurit Adjusting Base	 2:1 mixing slick	 HVLP 1.3 mm 2.0 bar	 2 + ½	 flash off until mat between spraycoats	 4 min.	 or flash off until mat



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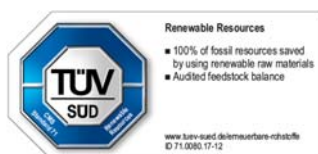
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Clear	923-610E Glasurit HS Clear fast- drying VOC	929-61E Glasurit VOC Hardener	523-15E Glasurit Racing Additive	 3:1:1 mixing stick	 HVLP 1.3 mm 2.0 bar	 ½ + 1	 10 min.	 or 60°C 10 min
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### Safety 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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