

Glasurit® UV Primer filler grey

G / PF









Application: Primer filler

Properties:

Suitable for steel, galvanized steel, aluminium and plastics.
 If plastic parts are primed with 934-10 Glasurit 1K Plastic Adhesion Primer, the product can be used on all coatable plastics that are commonly used in the automotive industry.
 Good corrosion resistance, excellent topcoat holdout.

Remarks:

- Film builds rapidly with this product, do not spray hiding.
- Do not apply more than two coats.
- Do not apply in direct sunlight.

| | | | | | |
|---|--|---|--------------------------------|---|-------------------------------|
|  | Mixing ratio | Material is ready for use. | | | |
|  | Spray viscosity DIN 4 at 20°C | 18 - 20 s | | | |
|  | Gravity cup Spraying pressure | HVLP gravity-feed spray gun 1.1 mm 0.7 bar at the nozzle | | Compliant gravity-feed spraygun: 1.1 mm, 2.0 bar | |
|  | Number of spraycoats | Primer surfacer for metal: ½ + 1 | Film thickness: max. 120 µm | Primer surfacer for plastic: ½ + 1 | Film thickness: max. 80 µm |
|  | Flash-off at 20°C | 20 s between spray coats If higher film builds are necessary, a second layer 151-170 can be applied with intermediate sanding after having dried the first layer. 151-170 appears transparent and should not be applied to achieve hiding power. With higher film builds a longer intermediate flash-off and a flash-off before drying is recommended. | | | |
|  | UV drying (UV-A > 6 mW/cm²) | 5 min. By using LED lamps, the drying time can be reduced due to their higher intensity in the decisive wavelength range. This must be checked individually. | | | |
|  | Sanding: wet | P800 | | | |
|  | Sanding: orbital sander | P400 - P500 | | | |

Safety advice:

The products are suitable for professional use only.

It cannot be ruled out that this product contains particles < 0.1 µm.

2004/42/II B(c II)(540)540: The EU limit value for this product (product category: IIB.C II) in ready to use form is max 540 g/litre of VOC. The VOC content of this product is 540 g/litres.

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