

151-170E Eco Balance

G / PF



Glasurit® UV Primer filler grey

08/2018

- Application:** Primer filler
- Properties:** Suitable for steel, galvanized steel, aluminum and plastics. If plastic parts are primed with 934-10 Glasurit 1K Plastic Adhesion Primer, the product can be used on all coat able 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.			
	Shaking	Shake vigorously for 1 - 2 min. before 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
		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.			
	Flash-off at 20°C	20 s between spray coats When applying 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:

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

The products are suitable for professional use only.

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

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