

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
  - Stir well before use

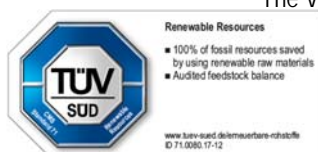
	<b>Mixing ratio</b>	Material is ready for use.			
	<b>Spray viscosity DIN 4 at 20°C</b>	18 – 20 s			
	<b>Gravity cup Spraying pressure</b>	HVLP gravity-feed spray gun 1.1 mm 0.7 bar at the nozzle		Compliant gravity-feed spraygun: 1.1 mm, 2.0 bar	
	<b>Number of spraycoats</b>	<b>Primer surfacer for metal:</b>	<b>Film thickness:</b> max. 120 µm	<b>Primer surfacer for plastic:</b>	<b>Film thickness:</b> max. 80 µm
		½ + 1			
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.					
	<b>Flash-off at 20°C</b>	20 s between spray coats When applying higher film builds a longer intermediate flash-off and a flash-off before drying is recommended.			
	<b>UV drying (UV-A &gt; 6 mW/ cm²)</b>	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.			
	<b>Sanding: wet</b>	P800			
	<b>Sanding: orbital sander</b>	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/IIB(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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