

151-170

UV primer filler, grey



A brand of BASF –
We create chemistry

Application: Primer filler for metal
Key Features: Suitable for steel, galvanized steel and aluminium.
 Good corrosion resistance, excellent topcoat holdout.



Paint System

The material is ready for use.

Handling



Material should not be stirred.
 Shake vigorously for 2 min. before each use.



Do not apply in direct sunlight.
 Do not expose to sunlight in storage



Spray viscosity at 20°C DIN 4: 18-20 s **Potlife at 20°C**

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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Application:	Compliant gravity-feed spray gun	HVLV spray gun
Application pressure	bar	2
Nozzle pressure	bar	0.7
Nozzle size		1.1-1.2 / 1.2

Number of spray coats ½ + 1
 151-170 appears transparent and should not be sprayed to cover. If higher film builds are necessary, a second layer 151-170 can be applied with intermediate sanding after having cured the first layer. Film builds rapidly with this product, do not spray to cover. Do not apply more than 1.5 coats per layer.

Flash off at 20°C **min**
 20 s between the first and the second coat.
 If spraycoats are applied too wet, a longer intermediate flash off between coats and curing is recommended.

Film thickness **µm**
 max.120 per layer



UV Curing

5 min. (UV-A > 6 mW/ cm²)
 By using LED lamps, the curing time can be reduced due to their higher intensity in the decisive wavelength range. This must be checked individually.



Sanding manual, wet

P800



Orbital sanding, dry

P400 - P500

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