

# 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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<b>Application:</b>	 <b>Compliant gravity-feed spray gun</b>	 <b>HVLV spray gun</b>
<b>Application pressure</b>	<b>bar</b>	2
<b>Nozzle pressure</b>	<b>bar</b>	0.7
<b>Nozzle size</b>		1.1-1.2 / 1.2
<b>Number of spray coats</b>		½ + 1 151-170 appears transparent and should not be sprayed to cover.
<b>Flash off at 20°C</b>	<b>min</b>	20 s between the first and the second coat.
<b>Film thickness</b>	<b>µm</b>	max.80
<b>Application Remark</b>	Alternatively: Film thickness max.120 µm with 60 s between the first and the second coat and 90 s flash-off before UV drying.	
	<b>UV Curing</b>	5 min. (UV-A > 6 mW/ cm <sup>2</sup> ) 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.
	<b>Sanding manual, wet</b>	P800
	<b>Orbital sanding, dry</b>	P400 - P500

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