

# 151-170 SD

UV primer filler, grey aerosol can



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**



Do not use deformed aerosol cans. While shaking the can, do not strike against solid objects. During shaking, the mixing balls are released. Avoid bumps, friction and impact.



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



Number of spray coats: ½ + 1  
 Film thickness: max. 120 µm  
 Flash off at 20°C: 20 s between spray coats  
 151-170 AE appears transparent and should not be applied to achieve hiding power.



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

**Application:**



**Film thickness**

µm

max. 80

**Application Remark**

Alternatively: max.120 µm with 60 s between the first and the second coat and 90 s flash-off before UV drying.

**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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## UV Curing

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.



## Sanding manual, dry

P800



## Orbital sanding, dry

P400 - P500

Please note: For automotive refinish, repair instructions of vehicle manufacturers, in particular regarding installed sensor technology, must always be observed in addition to the processing instructions given within this document.

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