

# 151-170 AE

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 spraycoats: ½ + 1  
 Film thickness: max. 120 µm

Flash-off at 20°C: 20 s between spray coats

If higher film builds are necessary, a second layer 151-170 AE can be applied with intermediate sanding after having dried the first layer.

151-170 AE appears transparent and should not be applied to achieve hiding power.

With higher film builds a longer intermediate flash-off and a flash-off before drying is recommended.



## Spray viscosity at 20°C

DIN 4:

18-20 s

## Potlife at 20°C



## 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 wave-length range. This must be checked individually.

## 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/IIIB(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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Sanding manual, wet

P800



Orbital sanding, dry

P400 - P500

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