## 151-170

**UV Primer Filler - Grey** 



Application:

Primer filler

**Key Features:** 

Suitable for steel, galvanized steel and aluminium. Can be applied on rigid and flexible plastic

substrates only when suitable adpro is used first.

Remarks:

- · Film will build rapidly with this product- do not spray to hiding.
- · For adhesion to flexible substrates, one coat of 934-10 must be applied first.
- · Do not apply more than two coats.

1 lb/gal

- · Do not apply in direct sunlight.
- · Shelf life 1 year
- · Can not be cured in the rain.

VOC ready for use 120 g/l



**Mixing Ratio** 

Ready for use



Spray viscosity at 68°F /

20°C

DIN 4:

18-20 s

Application:	Compliant gravity-feed spray	HVLP spray gun
Nozzle pressure		10 psi
Nozzle size		1.1 mm
Number of spraycoats	1/2 + 1	
Flash-off at 68°F / 20°C	20 seconds between spray coats 5 minutes before curing	

2-5 mil

## Safety advice:

Film thickness

Materials described are for application by professional trained personnel only using proper equipment. Products may be hazardous and should be used according to label directions and technical data information. Appropriate respiratory protection should be worn at all times while products are in use - read product label and Safety Data Sheet (SDS) for specific details. Statements and methods described are based upon the latest standard of technology known to the manufacturer. Application procedures cited are suggestions only and are not to be interpreted as warranty for events resulting from their use. Dilution ratios are intended to provide maximum performance within the typical Volatile Organic Compound (VOC) restriction for product use. Specific VOC limits need to be referenced to verify local compliance. Altering the solvent or dilution ratio may impact VOC compliance. User is solely responsible to ensure product use and application is in accordance with all applicable regulatory, legislative, and municipal requirements.

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**UV Curing** 

5 min. by UV-A > 6 mW/cm<sup>2</sup>

UV primer can be cured by sunlight. Exposure time is dependent on UV intensity (average time is 10 - 20 mins.). Allow to flash before exposing to sunlight. Surface cure will indicate extent of cure. Surface should be tack-free.



Sanding manual, wet

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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