285-15





Application:

Primer surfacer.

Key Features:

285-15 is an acrylic two-component surfacer designed for repair of automotive metal substrates

including CRS, aluminum and galvanized.

285-15 can also be applied over e-coat, rigid plastic and properly prepared old paint.

Remarks:

- 285-15 Low VOC can be used with the following additives: 522-333 for flexible parts, and 522-20 for speed cure. Please see the relevant TDSs for more information.
- 285-15 may be mixed with 285-25 (White) to achieve differing L shades.
- BASF 1000 wipes can be used for enhanced corrosion control.
- Surface cleaning and preparation are critical to the success of the 285-15. All grease, rust and dirt
 must be properly removed.

VOC ready for use

221 g/l

1.8 lb/gal





Mixing Ratio

100 parts by volume

285-15



Hardener

25 parts by volume

929-385



Reducer

10 parts by volume

352-25, -45

(up to 25 parts reducer optional)



Spray viscosity at 68°F /

20°C

DIN 4:

15-17 s

Potlife at 68°F / 20°C

°F / 20°C 2 h

Safety advice:

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.

285-15





Application:		Compliant gravity-feed spray	HVLP spray gun
Nozzle pressure			10 psi
Nozzle size			1.5-1.7 mm
Number of spraycoats		2-3	
Flash-off at 68°F / 20°C		5 min between coats	
Film thickness		3-5 mil before sanding	
\odot	Drying at 68°F / 20°C Drying at 140°F / 60°C	45-60 min 15 min	
E.	Sanding manual, wet	P320-P500	
ë.	Sanding manual, dry	P320-P500	
	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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