## 285-50



HS Primer Filler - Grey - Flexible with 522-111 (4:1 Pre-Mix)

Application:

A flexed high solids primer surfacer with outstanding dry sanding characteristics.

**Key Features:** 

Fast drying even at low temperatures. High build, easy to apply. Good corrosion and weather resistance.

Excellent topcoat holdout.

Remarks:

· Choose hardeners and reducers according to temperature and size of object to be painted.

· Use a guide coat to obtain better sanding results.

• Can be applied as a high build filler in 3-4 coats (6.0 mils max), however dry times will be lengthened.

VOC ready for use

575 g/l

4.8 lb/gal



**Mixing Ratio Pre-Mix** 

100 parts by volume 285-50

25 parts by volume 522-111

4:1:1



**Mixing Ratio** 

100 parts by volume

Pre-Mix



Hardener

25 parts by volume

929-51, -53



Reducer

25 parts by volume

352-50, -91, -216



Spray viscosity at 68°F /

20°C

DIN 4:

16-20 s

Potlife at 68°F / 20°C

1 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.

## 285-50



HS Primer Filler - Grey - Flexible with 522-111 (4:1 Pre-Mix)

Application:		Comp gun	liant gravity-feed spray	HVLP spray gun
Nozzle p	ressure			10 psi
Nozzle s	ize			1.5-1.8 mm
Number	of spraycoats		2-3	
Flash-off at 68°F / 20°C			5 min between coats	
Film thickness			2-2.5 mil (6 mils max)	
	Drying	929-51	929-53	
$\bigcirc$	Drying at 68°F / 20°C	2.5 h	3.5 h	
$\bigcirc$	Drying at 140°F / 60°C	25 min		
R	Infrared (short wave)	8 min		
	Infrared (medium wave)	10-15 min		
	Sanding manual, wet		P400-P600	
ė	Sanding manual, dry		P360-P400	
<b>5</b> /	Orbital sanding, dry		P400-500	

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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