285-60



Universal HS Primer - Tinted with 55-Line - Flexible with 522-111 (4:1 Pre-Mix)

Application:

Key Features:

Remarks:

A high solids flexed and tinted primer surfacer with outstanding wet sanding characteristics

Fast drying even at low temperatures. High build, easy to apply. Good corrosion and weather resistance. Excellent topcoat holdout. Dry sandable if force dried.

- · Use only unreduced 55-Line tinting bases to tint 285-60.
- Choose hardeners and reducers according to temperature and size of object to be painted.
- · Use a guide coat to obtain better sanding results.
- This primer can be applied as a high build filler in 3-4 coats (6.0 mils max), however, dry times will be lengthened.
- Pre-Mix mixing ratios between 4:1 (25% 522-111) and 2:1 (50% 522-111) may be used. Allow approximately 50% more dry time when using 50% 522-111.
- Requires use of an adhesion promoter
- · All bumpers to be considered flexible

VOC ready for use

515 g/l

4.3 lb/gal

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.

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Step 1 - 2:1

100 Parts by vol 285-60 50 Parts by vol 55-Line

Step 2 - 4:1

100 Parts by vol Tinted 285-60 25 Parts by vol 522-111

Step 3 - 4:1:1

Mixing Ratio 100 parts by volume Tinted and flexed 285-60

Hardener 25 parts by volume 929-51, -53

Reducer 25 parts by volume 352-25, -45

Spray viscosity at 68°F / 20°C

DIN 4: 20-24 s

Potlife at 68°F / 20°C 1 h

Application:	Compliant gravity-feed spray	HVLP spray gun
Nozzle pressure		10 psi
Nozzle size		1.5-1.9 mm
Number of spraycoats	2-4	
Film thickness	2-3 mil (6 mils max)	

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Drying at 68°F / 20°C 2 h

Drying at 140°F / 60°C 30 min



Infrared (short wave)

2 min @ 50% +6 min @ 100%

Infrared (medium wave) 10-15 min



Sanding manual, wet

P400-P600



Orbital sanding, dry

P320-P360 (only after force drying)

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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