285-60

A brand of BASF – We create chemistry

Universal HS Primer - Tinted with 55-Line - Flexible with 522-333 (2:1 Pre-Mix)

Application:	A high solids flexed and tinted primer surfacer with outstanding wet sanding characteristics				
Key Features:	Fast drying even at low temperatures. High build, easy to apply. Good corrosion and weather resistance. Excellent topcoat holdout. Dry sandable if force dried.				
Remarks:	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% 522-333) and 2:1 (50% 522-333) may be used. Allow approximately 50% more dry time when using 50% 522-333. 				
	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 50 Parts by		285-60 55-Line
		Step 2 - 2:1 100 Parts by 50 Parts by		Tinted 285-60 522-333
		Step 3 - 4:1:1		
	Mixing Ratio	100 parts by volume		Tinted and flexed 285-60
Ð	Hardener	25 parts by volume		929-51, -53
Ě	Reducer	25 parts by volume		352-25, -45
S	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	3 h				
\bigcirc	Drying at 140°F / 60°C	45 min				
R	Infrared (short wave)	3 min @ 50% +9 min @ 100%				
	Infrared (medium wave)	15-23 min				
_						
e.	Sanding manual, wet	P400-P600				
Ş	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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