

A brand of BASF – We create chemistry

## Universal HS Primer - Tinted with 55-Line

Application:	A high solids 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:	<ul> <li>Use only unreduced 55-Line tinting bases to tint 285-60.</li> </ul>			
	<ul> <li>Choose hardeners and reducers according to temperature and size of object to be painted.</li> </ul>			
	Use a guide coat to obtain better sanding results.			
	<ul> <li>This primer can be applied as a high build filler in 3-4 coats (6.0 mils max), however, dry times will be lengthened.</li> </ul>			
	<ul> <li>285-60 primer tinted with 55-Line may be elastified with 25 - 50% (by volume) of Elastifier Additive 522-111 or Low VOC Elastifier Additive 522-333 for use over flexible parts. For 25%: refer to TDSs 285-60 Universal HS Primer - Flexible with 522-111, -333 (4:1 Pre-Mix) - Tinted with 55-Line, For 50%: refer to TDSs 285-60 Universal HS Primer - Flexible with 522-111, -333 (2:1 Pre-Mix) - Tinted with 55-Line</li> </ul>			
	<ul> <li>Pre-prime all exposed metal areas with 283-155 or 801-72.</li> </ul>			
	<ul> <li>285-60 primer can be applied directly to OEM parts with e-coat and well-cured old paintwork, however, exposed metal must be pre-primed with 283-155 or 801-72.</li> </ul>			
VOC ready for use	515 g/l 4.3 lb/gal			
Mixing Ratio Pre-Mix	100 parts by volume285-6050 parts by volume55 Line			

### 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.

#### A brand of BASF – We create chemistry

# 285-60

## Universal HS Primer - Tinted with 55-Line

		4:1:1				
	Mixing Ratio	100 parts by volume	Pre-Mix			
Ê	Hardener	25 parts by volume	929-51, -53			
¥	Reducer	25 parts by volume	352-25, -45			
Ş	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				
Applicati	ion:	gun	glavity-leeu splay	📲 HVLP spray gun		
Applicati Nozzle p			gravity-reeu spray	HVLP spray gun		
	ressure		gravity-recu spray			
Nozzle p Nozzle s	ressure		2-4	10 psi		
Nozzle p Nozzle s	ressure ize of spraycoats			10 psi		
Nozzie p Nozzie s Number o	ressure ize of spraycoats kness	<b>T</b> gun	2-4 2-3 mil	10 psi		
Nozzie p Nozzie s Number o	ressure ize of spraycoats kness Drying at 68°F / 20°C	2 h	2-4 2-3 mil	10 psi		
Nozzie p Nozzie s Number o	ressure ize of spraycoats kness Drying at 68°F / 20°C Drying at 140°F / 60°C	<b>T</b> gun	2-4 2-3 mil	10 psi		
Nozzie p Nozzie s Number o	ressure ize of spraycoats kness Drying at 68°F / 20°C	2 h	2-4 2-3 mil (6 mils max)	10 psi		

### 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.

A brand of BASF – We create chemistry

# 285-60

### Universal HS Primer - Tinted with 55-Line



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

#### 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.