285-18

Low VOC Sealer - White



A brand of BASF – We create chemistry

Application:		Wet-on-wet sealer for economical repairs; can be applied directly to un-sanded e-coat that has been properly cleaned with 360-4.		
Key Features:		No sanding; very safe to spray; good weathering resistance. L shaded ground coats can be achieved by intermixing 285-18 and 285-29.		
Remarks:		 Before sealer application, fine sand body-filled areas and old paintwork with 280 - 320 (dry). Use Guide Coat. 		
		 Glasurit 285-18 will provide adequate adhesion and corrosion protection over steel and aluminum. For areas larger than 1 inch x 1 inch, Glasurit 285-18 should be applied over Glasurit 283-155 Etching Primer or Glasurit 801- Epoxy Primers. 		
		 285-18 can be used with the following additives: 522-333 for flexible parts. Please see the relevant TDS for more information. 		
VOC ready for use		245 g/l 2.1 lb/gal		
		4:1:2		
	Mixing Ratio	100 parts by volume	285-18	
			200 10	
Â	Hardener	25 parts by volume	929-100, -105, -115, -120, -130	
	Hardener Reducer	25 parts by volume 50 parts by volume		
✓			929-100, -105, -115, -120, -130	

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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Application:	Compliant gravity-feed spray	😽 HVLP spray gun
Nozzle pressure	10 psi	10 psi
Nozzle size	1.3-1.4 mm	1.3-1.4 mm
Number of spraycoats 2		
Flash-off at 68°F / 20°C	15-20 min	
Film thickness	0.8-1.4 mil	

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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