

285-25

White DTM Primer Filler - National Rule - Flexible - Rapid Process



A brand of BASF –
We create chemistry

- Application:** Flexed primer surfacer, rapid process.
- Key Features:** 285-25 is an acrylic two-component surfacer which may be flexed for application on bumpers and other flexible plastic.
- Remarks:**
- 285-25 may be mixed with 285-15 (Black) to achieve different L shades.
 - 934-30 Adhesion Promoter must be applied to bare flexible plastic before applying primer.
 - Surface cleaning and preparation are critical to the success of the 285-25. All grease, rust and dirt must be properly removed.

VOC ready for use 369 g/l 3.1 lb/gal



Mixing Ratio Pre-Mix

100 parts by volume 285-25
10 parts by volume 522-111

100 gram formula:



Mixing Ratio

78 g Pre-Mix



Hardener

12.2 g 929-385



Reducer

6.1 g 352-91

Additive

3.7 g 522-20



Spray viscosity at 68°F / 20°C

DIN 4: 15-17 s

Potlife at 68°F / 20°C

2 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.

285-25

White DTM Primer Filler - National Rule - Flexible - Rapid Process



A brand of BASF –
We create chemistry

Application:	 Compliant gravity-feed spray gun	 HVLP spray gun
Nozzle pressure		10 psi
Nozzle size		1.5-1.7 mm
Number of spraycoats	2-3	
Flash-off at 68°F / 20°C	5 min	
Film thickness	3-5 mil before sanding	
Application remark	between coats	



Drying at 68°F / 20°C

30-50 min
(Do not bake.)



Sanding manual, wet

P320 - P500



Sanding manual, dry

P320 - P500



Orbital sanding, dry

P400 - P500

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.